Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



1932 •

WHOLESALE PRICE LIST

HARRIS' SEEDS

for MARKET GARDENERS and FLORISTS



Golden Plume or Wonderful Celery
Grown from Harris' Seed by C. F. Duerr, Irondequoit, N. Y. (See page 8)

JOSEPH HARRIS COMPANY, INC.

Moreton Farm

COLDWATER, N. Y.

Free Delivery of Seeds

All seeds included **in this price list**, except Peas, Beans and Corn, will be sent prepaid by parcel post, express or freight **at our option**.

Shipments of Peas, Beans and Corn which, alone or including other seeds, weigh 100 lbs. or more will be sent by **freight** prepaid.

On shipments of less than 100 lbs.; if 5c per lb. is added to the price we will pay transportation charges on Peas, Beans and Corn to places in the United States, (except New York State west of Utica and Binghamton where no extra amount for transportation charges is required).

To places in Canada add 10c per lb.

Make Your Order 100 Pounds or More

You will notice we prepay freight charges on all shipments of garden seeds weighing 100 lbs. or more.

If your order does not amount to as much as this it will pay to get your neighbor to order with you so as to get free transportation.

The above offer to prepay transportation charges does not apply to Potatoes, Fertilizers, Field Seeds, etc. Articles other than seeds which are listed in this price list are to be sent at purchaser's expense except where quoted "postpaid."

About Ordering, Shipping, Etc.

Orders may be sent at any time and goods will be shipped at the time specified on the order.

Freight shipments are now handled by the railroads much more promptly than formerly and we advise having all heavy shipments (100 lbs. or more) sent in that way.

Seeds ordered sent by express are sent at purchaser's expense.

When ordering seeds shipped by freight or express please be sure to give the name of your nearest freight railroad station or express office if it is different from your postoffice address.

Terms and Discounts

Cash with order. When cash is sent with the order we allow a discount of 3 per cent which may be deducted from the total amount of the order.

Time payments. To gardeners of established credit and to those who furnish us with satisfactory references we allow the following terms:

Bills for seeds, plants, etc., shipped after January 1st are due and payable August 1st.

Bills for goods shipped after August 1st are due December 1st.

JOSEPH HARRIS COMPANY, Inc. Coldwater, N. Y.

A Guarantee

Harris' Seeds are so carefully grown and so thoroughly tested before they are sent out we know they are of the highest quality. Nevertheless if any seeds bought of us do not grow or fail to be as represented, we will replace them without charge or return the money paid for them if we are notified **at once.** In other words, every purchaser of Harris' Seeds is protected to the full amount of the purchase price.

There are so many conditions that affect the growth of crops over which we have no control that we cannot hold ourselves responsible for any loss beyond the amount paid for the seeds.

Be sure Your Name and Address is on the Order Sheet.



Over 900 bu. of dry ears from 10 Acres!

One of our crops of Harris' Extra Early Bantam Sweet Corn curing in the field on a nearby farm, before being put in our dry houses.

Pay Us a Visit

More people visit our farms every year, but we wish that you all could come to see just what we are doing in the way of producing better strains and varieties of vegetables and flowers. We know it would convince you that the place to buy

seeds is right from the place that they are grown.

On Harris' Seed Farms are grown more vegetable and flower seeds (except beans) than are produced in the rest of the state. Here you can see the growing crops in the fields. Our expert plant breeders will show you our stock plots and explain the methods we use in improving our strains of vegetables. Our trial grounds where we grow sample rows of every lot of seed we sell as well as many new kinds are always interesting. We shall be glad to go over them carefully with you. Many growers have found here just the varieties they want. It will help you to keep up to date on the new and improved vegetables and flowers.

We know that every one cannot visit us, so in our catalogues we have described the varieties we sell carefully, accurately and without exaggeration.

Harris' Seed is priced as low as possible for seed of this high quality, in fact we have never before been able to offer our customers such fine seed at such low prices as we list this year.

According to Our Tests 96 per cent of this seed germinates

A label like this is put on every lot of Harris' Seeds that are sold. The figures of course vary.

Every Lot of Seed is Tested

Not only tested, but the results of the test are shown on a label which is attached to every package or lot of seed sold. This is information that is not given by other dealers. It has been found of great help to those who use Harris' Seeds. By consulting the label you can tell just how thick to sow the seed so as to get an even stand of plants without using an unnecessary quantity of seed which often causes a great deal of time and labor by thinning.

Ouick Service

You can be assured when you send us an order that you will not have to wait and wait for your seeds. During the busy season orders are sent out the day after they arrive, and the fast mail, express and freight service we have now will get them to you quickly and in good order.

"We thank you for your promptness heretofore. It helps a lot when we are rushed as we are now."

Earl R. Cafferty, Cortland, N. Y. April 6, 1931.

"My seeds I got from you are the finest grade and I am more than satisfied. I have been in the garden business nearly 50 years and should be able to know what I am saying." Caleb Marlow,

Elgin, Ill. June 8, 1931.
"Have found your seeds to be all you claim for them, very satisfactory." George S. Wasson, Orchard Park, N. Y. Jan. 13, 1931.

Harris' Northern Grown Sweet Corn

It is of great importance to plant seed corn which is grown in the North. Such seed is hardier, more vigorous and earlier than seed grown further south or in the west.

We are located in Western New York near the border of Lake Ontario and all the seed corn we offer on these pages has been grown on our own farm or nearby farms under our most careful supervision. Our careful selection of stock seed combined with the shortness of our growing season make this corn earlier than similar varieties grown farther south. The wilt known as "Stewart's Disease" is unknown in this vicinity. Our crops of sweet corn have been exceptionally fine this year, and the seed we offer is the finest we have had in years.

Plant only Harris' Northern Grown Sweet Corn. It will pay you.

Whipple's Yellow Sweet Corn Earlier than Bantam and as large as Evergreen

This is a wonderful early yellow corn that has proved very profitable to raise for market. The ears are very large, 8 to 9 inches long, having 12 to 16 rows of deep kernels. They mature ready for use two or three days earlier than Golden Bantam. The

quality of the corn is fine, but possibly not quite as sweet

as Buttercup.

Its large size and earliness make it a most profitable market variety. The big handsome ears, as yellow as butter, always command the highest prices. The ears are of the same type as Whipple's Early and mature at about the

same time.

This variety was introduced by us in 1920 and has become so popular and proved so profitable as a market corn that many other seedsmen are offering inferior strains as Whipple's Yellow. To keep its earliness, size and quality we have used the greatest care in selecting the corn from which to raise seed instead of using the whole crop as is done by most growers. The only safe way is to buy seed direct from headquarters and thus get Northern Grown Seed from our own carefully selected stock. We do not sell to dealers!

NOTE—When ordering please write "Whipple's Yellow" not just "Whipple's" as that will confuse it with

Whipple's Early which is a white corn.

Price: 6 lbs. \$1.20; 12 lbs. (peck) \$2.05; 100 lbs. \$15.00. 25 lbs. or more at the 100 lb. rate.

"Last year I had some of this same seed (Whipple's Yellow) and had wonderful luck with it." F.S. H. Callaghan, Litchfield, Me. May 8, 1931. "I have got my seed corn from you since 1918 and it has proved highly satisfactory." Edward White, Elyria, Ohio. Mar. 27, 1931.

Spanish Gold

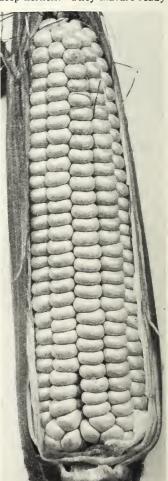
This corn was bred at the Connecticut Agricultural Experiment Station and is considered one of the best early yellow varieties. We obtained our stock seed direct from the station and have grown a crop on Moreton Farm this year. All who saw the corn growing here remarked on the earliness and heavy yield.

This is a very early variety and in our trials this year matured earlier than any other yellow corn except Golden

Gem which is the earliest kind we know of.

This is a very vigorous grower for such an early variety, the stalks being of good height and often having two good ears. The ears are 5-6 in. long containing eight to twelve rows of deep yellow corn and fill out right to the tip. This makes a very attractive and readily salable ear. The makes a very attractive and readily salable ear. quality is good but not of the best.

Market Gardeners will find that this is a profitable kind to raise and should by all means plant some this year. Price: 6 lbs. \$2.00; 12 lbs. (peck) \$3.45; 100 lbs. \$27.00.



Spanish Gold Corn

Harris' Extra Early Bantam Sweet Corn The Best Extra Early Yellow Corn

This variety introduced by us in 1927 has proved to be very profitable to those growers who have been fortunate enough to raise it. Discriminating growers consider this the best all around

Extra Early yellow variety.

This corn is simply a strain of Golden Bantam that is ready for market ten days before that variety is ready. With this corn a grower can market Golden Bantam long before others who raise the standard variety have any ready. He can get 40, 50 or even 60 cents per doz. while the old variety when it comes in brings 15 to 25 cents per doz. Think of the difference in the profit from the early strain. The whole crop can be picked and sold before the price gets down to 25 cents per dozen. The extra price is all profit except for the dollar or two more paid for the seed.

The ears of Harris' Extra Early Bantam are usually 7 to 8 inches long and have 8 to 10 rows of yellow kernels. They are just like Golden Bantam in appearance and quality but they mature much earlier. Seed grown exclusively for us on nearby farms from our own carefully selected Stock Seed.

Price: 6 lbs. \$1.40; 12 lbs. (peck) \$2.40; 100 lbs. \$18.00. 25 lbs. or more at the 100 lb. rate.

"The Harris' Extra Early Bantam has been a great money maker for us." C. C. West, Bemus Point, N. Y. Feb. 3, 1931.

Golden Gem The Earliest Sweet Corn

This new yellow corn was introduced a few years ago by the North Dakota Agriculture Experiment Station and has proved to be the earliest sweet corn grown.

The ears are about 6 in. long 8 to 10 rowed, deep yellow in color and of very high quality. When well grown on good land the stalks reach a height of about

5 feet.

Growers who want to be first on the market, and have rich well fertilized ground will do well to grow some of this new variety. It will pay you money to do so. Plant some of this variety in part of your corn ground to get the first early market when prices are high.

Seed of our own growing.

Price: 6 lbs. \$1.80; 12 lbs. (peck) \$3.25; 100 lbs. \$25.00. 25 lbs. or more at the 100 lb. rate.

Golden Sunshine

This is an excellent early vellow variety. The ears are 6-7 in. long and contain 10-12 rows of golden yellow kernels. This corn is very early and matures fully a week before Golden Bantam.

In order to be sure of having a true stock we have grown a crop of this corn under our care on a nearby farm.

Price: 6 lbs. \$1.35; 12 lbs. (peck) \$2.30; 100 lbs. \$17.00. 25 lbs. or more at the 100 lb. rate.

Harris' Extra Early Bantam

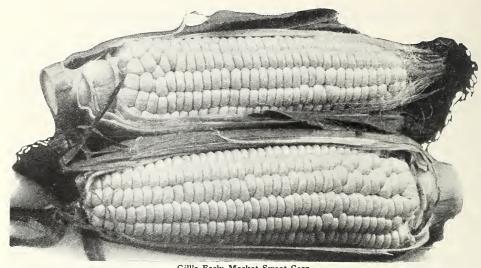
Buttercup—The Sweetest Sweet Corn

The Buttercup is really an improved Golden Bantam with larger ears. It always sells better than Golden Bantam. The kernels are as yellow as June butter. The ears are of good length (8 to 10 inches) and have 8 to 10 rows of large kernels of a rich butter yellow. It is medium early, maturing the same time as Golden Bantam, and is more prolific. Many stalks produce two good The Buttercup contains more sugar than any variety we have tried.

For market the Buttercup is a very profitable corn. There is always a good demand for yellow sweet corn of the Golden Bantam type and the large attractive ears of the Buttercup command a

premium over smaller kinds.

Seed grown exclusively for us in Monroe County from our own carefully selected stock seed. Price: \$1.20; 12 lbs. (peck) \$2.05; 100 lbs. \$15.00. 25 lbs. or more at the 100 lb. rate.



Gill's Early Market Sweet Corn

Gill's Early Market—The Earliest White Sweet Corn

Without exception this is the earliest white sweet corn yet produced and is earlier than any other sweet corn we know of except Golden Gem. Alpha matures a few days later and has much smaller ears. The Gill's Early Market is not only extremely early but in addition the ears are large, having 12 to 14 rows and often measure 8 inches long. The quality is very good for such an early variety.

This is really a remarkable corn. No very early variety hitherto has been anywhere near

the size or quality of this new kind.

This is one of the most profitable varieties a gardener can raise where the market demands a white corn. By planting some of the Gill's Early Market the grower can begin selling corn before any one else and get the cream of the demand and high prices before the market is flooded with the late kinds.

Although not of our own introduction we have raised the Gill's Early Market for several years and have improved it both in earliness and size. The seed we offer is of our own selected stock, Northern grown here in Western New York and of the highest quality.

Price: 6 lbs. \$1.35; 12 lbs. (peck) \$2.30; 100 lbs. \$17.00. 25 lbs. or more at the 100 lb. rate.

Whipple's Early (White)—The Largest Early Sweet Corn

Since we first introduced this corn in 1919 it has gained steadily in popularity. Where a white

corn is wanted it is one of the most profitable varieties to raise.

To describe it briefly it is like Stowell's Evergreen in size and shape, but matures very earlyas early as Golden Bantam and two to three weeks earlier than Evergreen. The quality of the corn is superior to Evergreen, the corn being sweet, tender and delicious. The ears are 7 to 8 inches long and very large around, as they have 14 to 18 rows of good sized kernels. Each ear is filled right out to the tip. The kernels are long and narrow like Evergreen.

A profitable market variety—Where a white corn is in demand, this is one of the most profitable kinds to raise. The ears are large and handsome, the quality so fine and the yield so heavy and above all they mature so early that it has proved one of the most profitable corns ever grown. It is like having Evergreen corn two weeks earlier than other people and getting nearly twice as many dozen per acre. The seed we offer of this variety was all grown in Monroe County where "Stewart's Disease" is unknown. Plant only seed of this variety of known origin.

Price: 6 lbs. \$1.20; 12 lbs. (peck) \$2.05; 100 lbs. \$15.00. 25 lbs. or more at the 100 lb. rate.

Mimms' Hybrid

This is one of the best medium late varieties when a white corn is wanted. This corn matures

in midseason between early and late varieties and is the best kind of its season.

The ears are 10-12 in. long and have 12-16 rows of kernels, which fill right out to the tip. They are snow white and very tender and sweet. This corn is superior in quality to most white varieties. The yield is heavy, many stalks producing two large handsome ears.

The seed we offer is a fine pedigree strain of our own breeding grown for us exclusively here in

Monroe County and will please the most critical gardeners.

Price: 6 lbs. \$1.35; 12 lbs. (peck) \$2.30; 100 lbs. \$17.00. 25 lbs. or more at the 100 lb. rate.

Harris' Special Varieties and Strains of Vegetables

These are varieties which we have introduced or of which we have very finely bred strains that are much superior to the seed usually sold.

New Red Cored Chantenay Carrot

Growers who tried this new "Coreless" Chantenay carrot last year were well pleased with it, many getting higher prices for it than for their ordinary carrots. It is especially valuable for soup makers as the deep orange red color makes a better looking product than can be made from the old strain with a light colored core.

The carrots are just the same as a good strain of Chantenay but with the difference that the deep color extends all

through the root so there is no light colored core.

The roots are as long as the Chantenay which is usually sold, averaging 6 in long, very smooth and symmetrical and of deep orange red color all through

of deep orange red color all through.

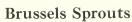
Our strain will be found exceptionally fine. It is over 90 per cent true coreless, smoother and more uniform than other strains which we have seen.

1/4 lb. 40c; lb. \$1.25; 10 lb. \$11.00.

Chantenay Carrot Special Strain

This is at present the most popular carrot for the general market. The roots grow 6 to 7 in. long, taper slightly and are quite square or stump rooted at the bottom. The color is deep orange and the roots are very fine grained and smooth. The stock we offer grows about one inch longer than the usual strains of this variety and is without doubt the finest strain of Chantenay Carrot we have ever seen.

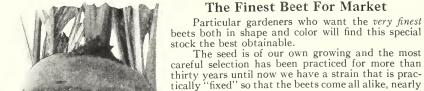
1/4 lb. 30c; lb. \$1.00; 10 lbs. \$7.50.



Long Island Improved-Special Strain

This strain of Brussels Sprouts produces a plant which does not grow very tall but is literally covered with large solid sprouts. In our trials we have found no strain which will equal it for uniform size of sprouts and large production. Market growers find that Harris' Strain is the most profitable to grow. Oz. 60c; 1/4 lb. \$1.90; lb. \$6.50.

Harris' Special Crosby's Egyptian Beet

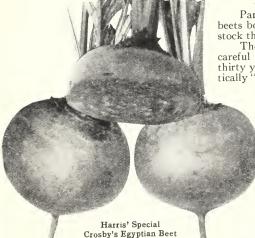


every one a model for shape and color.

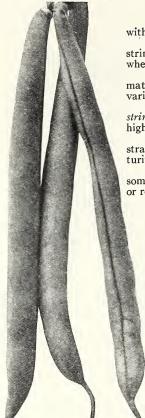
The beets are of globe shape, very deep red, perfectly smooth and with very small tap roots. The tops are unusually small. This beet grows very rapidly and is ready for market as early as any other kind we know of. It is much earlier than Detroit Dark Red and Early Blood Turnip. It is just as early as Early Wonder and grows more uniform in shape and color.

This is the finest strain of Crosby's Egyptian beet obtainable no matter what price is charged for the seed.

1/4 lb. 40c; lb. \$1.15; 10 lbs. or more at \$1.00 per lb.







Tendergreen Beans

Tendergreen Bean

This new variety has proved to be one of the very best green beans with round pods.

The pods are long, rather slender, light green, round as a pencil, stringless and of very high quality, being unusually tender and delicious when cooked.

The vines are very vigorous, strong and productive. The pods mature about the same time as Black Valentine and much resemble that variety in appearance but are far superior in quality.

The Tendergreen is what we have long been looking for—a round stringless bean early in production and handsome in appearance and of high quality and yield.

The combination of *high quality*, the heavy yield of handsome, long straight light green pods, the strong growth of the plant and early maturity will place this bean among the very best in its class.

Market gardeners find it a very profitable bean to grow. The handsome appearance and fine quality make it a ready seller in any market or roadside stand.

 $7\frac{1}{2}$ lbs. \$1.80; 15 lbs. \$3.30; 60 lbs. (bu.) \$12.00.; 100 lbs. \$20.00.

Harris' Special Detroit Dark Red Beet

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

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

price.

 $\frac{1}{4}$ lb. 30c; lb. 95c; 10 lbs. or more 85c per lb.

Bountiful Beans

One of the earliest flat dwarf green podded beans. The pods are long, straight and entirely stringless. The vines are extremely productive and this variety has proven a most profitable kind for market growers. We offer our own special stock of Northern Grown seed from disease free fields. There is no better stock obtainable.

 $7\frac{1}{2}$ lbs. \$1.50; 15 lbs. \$2.70; 60 lbs. (bu.) \$9.60; 100 lbs.

\$16.00.

BROCCOLI Italian Green Sprouting (Calabrese)

This vegetable has become very popular and a profitable crop to grow. It produces a central head which when cut out allows side sprouts to grow up and head. These heads are also cut, allowing a third crop of sprouts to grow out and head. The heads are deep green when ready to use.

The culture of Broccoli is the same as cauliflower and as several cuttings can be made from each plant it is a

money making crop.

Market gardeners will find this a very easy vegetable to grow and one that commands the highest prices on the market.

Our seed is of the true Italian Calabrese strain producing large compact heads. We have tried many different varieties and strains of Broccoli in order to find the most desirable kind.

Price: ½ oz. 25c; oz. 75c; ½ lb. \$2.15; lb. \$7.50.



Italian Green Sprouting Broccoli



Super Snowball Califlower

The Super Snowball is simply a

larger, earlier and better Snowball. The heads are very large and they form ten days to two weeks earlier than Snowball. This is a distinct advantage as early cauliflower nearly always brings higher prices than the Super Snowball heads

very uniformly. 90 per cent of the plants produce fine large heads within two weeks from the time the first heads mature.

The plants are very strong and vigorous, having large, distinctly characteristic leaves which are somewhat blistered and curl over the head to give pro-

tection from the sun. We regard this as the most pronounced improvement made in cauliflower in many years and many gardeners have found it a very

profitable kind to raise. A word of caution is necessary, however. The heads of this variety, as we have said, mature nearly at the same time. Should the weather condition just at this time be favorable, a wonderful crop of large handsome heads will result. But if the weather happens to be unfavorable when the heads form, a larger part of the crop will be affected than would be the case with another variety which matured over a longer period of time. For this reason it is well not to depend entirely on one strain. We therefore advise using Super Snowball for part of the acreage and Snowball or Erfurt Early Dwarf for the balance.

 $\frac{1}{4}$ oz. \$1.00; oz. \$3.25; $\frac{1}{4}$ lb. \$11.00; lb. \$40.00.

"Your Super Snowball cauliflower proved to be the largest, best heading and most satisfactory of any cauliflower we planted this year," R. M. Strange, Taunton, Mass. Nov. 16, 1931.

Snowball Cauliflower—Perfected Strain

This is the variety which is most generally grown as the main crop cauliflower. Our Perfected strain is the finest of this kind which we know of. The plant is dwarf and compact, the heads are large, solid and compact, snow white and with no protruding leaves when grown under average conditions.

We can confidently state that seed we offer is the finest strain obtainable and there is no use

paying more than we charge as no better can be bought at any price. Price: $\frac{1}{4}$ oz. 65c; oz. \$2.00; $\frac{1}{4}$ lb. \$6.75; lb. \$25.00.

Golden Acre Cabbage Special Strain

We are now able to offer a special strain of the well-known Golden Acre cabbage which is much more uniform in shape, size and time of maturity than any we have had heretofore. This strain has been bred so that practically all the heads are round, very compact, just alike and mature all at the same time. The plant has but few outside leaves and the heads form very early so the crop can be harvested before any other kinds are ready.

Growers will find this special strain a profitable one to use.

Oz. \$1.00; Golden Acre Special. 1/4 lb. \$3.40; lb. \$12.00.



Golden Acre Cabbage

Golden Plume or Wonderful Celery

We have a very superior strain of this popular celery which is now rapidly taking the place of other varieties. We consider this the finest all around celery of the "blanching" type in existence. The stalks of our special strain are very large with remarkably heavy hearts and with thick solid stems, unusually long between the root and first joint. See photograph on Front Cover. There is not one green stalk in a thousand and no soft ones. This strain is quite blight-resistant. Often where other kinds are badly affected with blight or rust this strain of Golden Plume will be found in the same field perfectly healthy and entirely free from blight.

The seed we offer is "proved." That is a crop of celery has been raised from it so we know just what it produces. We have never seen better celery than the crops produced

from this strain.

The seed is of strong germination and we can confidently recommend it. There is no finer strain obtainable at any price.

Oz. \$1.25; \(\frac{1}{4} \) lb. \$4.25; lb. \$15.00.

"Could you supply me with Golden Plume celery seed that will produce as good a crop as I had from your seed this year? It certainly was wonderful—. In fact it was 100% better crop than was produced from your competitors seed." Howard Carrothers, Thedford, Ontario, Canada. Mar. 1, 1930.

A New Green Celery Salt Lake

This new green celery is just what we have long been looking for—an almost perfect green celery for winter storage. Growers who have had it the last two years have been very

enthusiastic about it as it supplies a long felt need for a fine green celery.

The plant grows to a good height, not too tall, and makes a well developed and heavy heart. The individual stalks are very thick, crisp and of high quality. They blanch more quickly than other green varieties. In one field we examined several thousand heads as they were being dug but could not find a soft one.

We highly recommend this new celery for winter use and storage. We are sure growers will

find it a profitable variety to raise.

Oz. 75c; $\frac{1}{4}$ lb. \$2.35; lb. \$8.00.



Sugar Rock Muskmelon



Salt Lake Celery

Sugar Rock Muskmelon Sometimes called "Honey Rock"

We have been favorably impressed with this new melon which is so popular on many markets.

We have never eaten a melon of finer quality and every one of them as of high flavor which can be said of very few other varieties. The melons are of very light green, almost perfectly round and are covered uniformly with coarse netting. The flesh is of deep orange color, quite firm and of delicious sweetness and very high flavor.

The fruit has a hard shell and will stand shipping well. They are very uniform in size, being 4 to 5 in. in diameter and 5 to 6 in. long. We offer a fine true

On account of its exceptionally high quality and handsome appearance this melon has proved a profitable variety, where a melon of medium size is wanted.

Oz. 30c; 1/4 lb. 85c; lb. \$2.75; 10 lbs. \$25.00.

Harris' Double Yield Pickle

This variety yields more pickles per plant than any other variety we have ever grown. In a carefully conducted trial the Double Yield produced three times as many small pickles as the next most prolific variety.

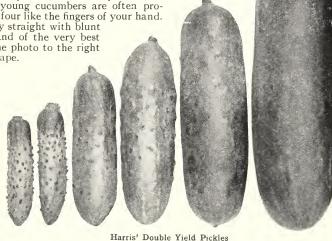
When the small cucumbers are kept picked off as fast as they get to the right size for pickles, the vines produce an astonishing number. The young cucumbers are often produced in clusters of three or four like the fingers of your hand.

The cucumbers are very straight with blunt ends, medium deep green and of the very best shape for small pickles. The photo to the right gives a good idea of the shape.

The Earliest Cucumber. Harris' Double Yield is not only much more prolific than other kinds but is also earlier. These cucumbers mature two weeks before other kinds are ready. On this account many gardeners find it profitable to grow as a market variety for slicing. The fruit is 5 to 6 inches long when ready for slicing.

Price: 1/4 lb. 40c; lb. \$1.25; 10 lbs. \$11.50.

Large Thick Leaf Dandelion



Harris' Double Yield Pickles
(Note the uniform shape at the different stages of growth)

Dandelion

Large Thick Leaf-Special Strain

We obtained the stock for this strain from the late Franklin Wyman of Arlington, Mass., who was so successful in developing fine strains of vegetables and have grown a crop of seed from carefully selected plants on our own farm. The seed is of high germination and will produce large stocky thick leaved plants.

Oz. 55c; $\frac{1}{4}$ lb. \$1.65; lb. \$5.50.

"Seeds got from you last season were fine. EXTRA EARLY BANTAM and GILL'S EARLY MARKET proved extra early here and met with great favor. W. P. Van Vert, Bemus Point, N. Y. May 20, 1931.

See description of these two varieties on pages 3 and 4.

Longfellow Cucumber

Those who want a *long*, *slender very dark green* cucumber will find the Longfellow a very satisfactory variety. The fruit when ready to use is 9 to 10 in. long and 2 in. in diameter. When nearly fully matured the cucumbers are often 12 to 14 in. long.

This variety closely resembles hot house cucumbers and always sells for the highest prices.

Compared with Early Fortune, Harris' Perfection and Davis Perfect, the Longfellow is longer, more slender and of deeper green color. The vines are vigorous and quite productive.

Oz. 20c: ¼ lb. 60c; lb. \$2.00; 10 lbs. \$19.00.



Longfellow Cucumber

White Boston Lettuce

We are now able to offer a very fine strain of this excellent lettuce which heads with almost perfect uniformity, forming very compact light green heads blanched creamy white inside and with no purple or pink tinge on the outer leaves. The heads are similar to Big Boston but are lighter green and have no red tinge and they mature earlier.

More of this lettuce is being planted each year. Muck land growers in increasingly large numbers find this variety a very profitable kind to grow for part of their

lettuce crop.



White Boston Lettuce

Our strain of this variety is the very best that money can buy. It is fully equal to any strain obtainable even at twice or three times the price we charge for the seed. You cannot get better seed no matter what you pay for it. Try it and see. Oz. 20c; ¼ lb. 55c; lb. \$1.75; 10 lbs. \$16.50.

From one half acre each of your Big Boston and White Boston lettuce, we harvested 585 boxes of Big Boston and 605 boxes of White Boston. Both of these varieties passed the G. O. Brand inspection test of the Genesee, Orleans Veg. Growers Co-op. Asso. Winsinger and Chapell, Byron, N. Y. July 28, 1931.

"California Iceberg" Lettuce—Can Now be Raised in the East!

We are now able to offer a new strain of New York or Wonderful lettuce which matures earlier than the old strain and is better adapted to growing conditions in the eastern states. The strain is called New York No. 12. If given proper culture the strain will produce large, firm heads almost perfectly round and which mature 10 days earlier than the old strain, and head much better under eastern conditions.

There are several ways of getting good results from this type of lettuce. The seed can be sown under glass and the plants set out early in the open ground. Another way is to sow the seed in July so the lettuce will head in the fall when the weather is cool. Overhead irrigation is of great benefit to this crop. No lettuce of this type does well on muck land. New York No. 12 Lettuce. Oz. 25c; ½ lb. 75c; lb. \$2.50; 10 lbs. \$24.00.

ROADSIDE MARKETING-Gilbert S. Watts

All who grow vegetables for the roadside trade should have this book. It contains many practical suggestions drawn from the author's experience in conducting a successful wayside market. (128 pages). Illustrated. \$1.25

Mammoth Podded Extra Early Peas

A new large podded very early pea which has proved a very profitable market variety. It matures only a day or two after Alaska and First and Best and the pods are much larger (see illustration to the right) being 4 in. long and the yield is therefore much larger. The vines are strong and very productive. This pea is hardy and can be sown as soon as the frost is out of the ground. We are sure growers

will find this one of the most profitable early peas to grow. $7\frac{1}{2}$ lbs. \$1.75; 15 lbs. \$3.00; 56 lbs. (bu.) \$10.08; 100 lbs. \$18.00.

"Have raised peas for 23 years and have never had anything like your Mammoth Podded Extra Early. They beat them all. Started picking June 11th.... Delbert" Bungart, Birmingham, Mich. June 14, 1931.

Laxton's Progress Peas

This pea is the largest and best of the medium early dwarf varieties. It resembles Hundredfold but the pods are larger and it matures a little earlier.

The vines grow 15 to 18 in. high and are covered with an abundance of large deep green pods 4 to $4\frac{1}{2}$ in. in length. The peas ripen so uniformly that ordinarily two pickings will clean up the crop. The yield is large and the big handsome well filled pods find a ready sale

making this variety a most profitable kind to grow.

Photo showing relative size of Price: 7½ lbs. \$1.75; 15 lbs. \$2.85; 56 lbs. (bu.) \$9.52; 100 lbs.

Mammoth Podded Extra Early (right) \$17.00.

and First and Best (left)



Over 1000 Bushels per Acre

This 12 acre field of Ohio Yellow Globe Onions, Harris' Strain, yielded over 1000 bushels of U.S. No. 1 onions per acre.

Ohio Yellow Globe Onion—Harris' Strain

For consistent large yields of fine onions on muck land you cannot beat the Harris' Strain of Ohio Yellow Globe onion. The onions grow to a large size, are of deep yellow color and globe shaped except a slight flattening on the bottom. The onions mature the same time as Yellow Globe Danvers and a week earlier than Southport Yellow Globe.

Many large growers recognize the fact that it pays them to plant only this strain as we have

an exceptionally fine strain of this variety.

1/4 lb. 45c; lb. \$1.50; 10 lbs. or more \$1.40 per lb.

Golden Phenomenal Celery

This is the largest strain of Golden Self Blanching celery yet produced. It resembles Golden Plume but is a little larger and the stalks are longer from the first to the second joints. It forms a

very heavy stalk with full well-developed heart.

With this variety the largest and finest celery can be produced. Such celery always commands a premium in price over smaller stock. Except for its larger size this new celery is the same as Golden Plume and the old strain of Golden Self Blanching and retains the good qualities of these well known varieties.

The seed we offer was grown for us by the originator and is proved seed from which a crop

has been grown.

 $\frac{1}{4}$ oz. 65c; oz. \$1.60; $\frac{1}{4}$ lb. \$5.75; lb. \$20.00.

"I take pleasure in submitting a photo of the largest bunch of celery every grown on the Ross Farm and perhaps in our County. 12 Stalks trimmed weighed 52 lbs. We had many others that weighed between forty and fifty lbs. The variety is your Golden Phenomenal. The price received ranged from 80c to \$1.40 per dozen according to weight. The young lady in the photo, my neice, is our sales lady in our market house." P. A. Ross, Bradford, Pa. Sept. 19, 1931.

Mountain Danvers Onion

A very early maturing strain of Yellow Globe onion originating in the mountains of Colorado. The onions are of fine globe shape, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers, and are valuable on this account where the seasons are short. These onions have remarkable keeping qualities and can be safely stored all winter. They do not get quite as large as the Yellow Globe Danvers, but are of good size and are often found more profitably than the later kinds because they can be marketed before other kinds are ready. Muck growers find it profitable to plant a portion of their onion acreage in Mountain Danvers.

Price: 1/4 lb. 50c; lb. \$1.60; 10 lbs. \$15.00.

"I have the finest lot of onions in my locality which I give your seeds credit for." Charles Hamann, Climax, N. Y. June 17, 1931. "Several growers near here who bought small quantities of your seeds from me last season have expressed a desire to plant them on a larger scale this year. The party for whom I ordered 40 pounds of Mountain Danvers onion seed harvested in excess of 400 bu. per acre which was very good considering the dry season. "C. H. Harnden, Saginaw, Mich. Jan. 9, 1931.



Mountain Danvers

Bender's Surprise Muskmelon

Harris' Special Strain A Grand Melon for Both Shipping and the Home Market

We believe there is no muskmelon quite equal to the Bender for fine flavor, size and keeping qualities combined.

The melons are round to oval in shape, ribbed and covered with coarse netting. The flesh is very thick, especially so at the blossom end so that the melons rarely crack.

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 quire large, many weighing 10 lbs. and more. We have had melons that 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



Bender's Surprise Muskmelon

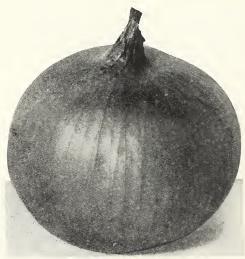
firm and thick that the melons remain firm and in good condition much longer than other large melons of this class. For market and shipping this is an important consideration.

We have bred the Harris' Strain of Bender melon on our own farms for over ten years, paying special attention to high quality and trueness to type, so that the Harris' Strain is much superior to ordinary strains of this variety. Our crop this year was the finest we have ever had. Seed of our own growing: Oz. 30c; 1/4 lb. 85c; lb. \$2.75; 10 lbs. \$25.00.

"The Benders I raised last year from your seed went to the best hotel in the County." Bixby Bros., Sunderland, Mass. Feb. 28, 1931.

"I had good luck with the melon seeds purchased of you last season and found the Bender seed 100% pure." C. L. Luce, Dunkirk, N. Y. Apr. 14, 1931.

Riverside Sweet Spanish Onion



Riverside Sweet Spanish Onion

This is the largest onion we have ever raised. From our experience with it we cannot see why these immense yellow Spanish onions cannot be raised in this country. During the past two years these onions have done better and have been more resistant to disease and insect pests than any variety in our trials.

The onions are of almost perfect globe shape, slightly flattened at the ends, and of a clear bright yellow. The flesh is of a very

mild, pleasant flavor.

In our own grounds these onions matured as early as Prizetaker and only a little later than Southport Yellow Globe while the onions are twice the size being often four inches through and weighing a pound or more. These were raised from seed sown in the open ground and the plants thinned to stand 2 or 3 in. apart.

Sow early on good rich soil, top dress with nitrate of soda and you will have a wonderful crop of big handsome onions that should sell at high prices.

Oz. 30c; 1/4 lb. 85c; lb. \$2.75; 10 lbs.

\$26.00.

"We have been using Harris' Seeds for more than 20 years and are still going strong." Fred Peck & Sons, Saratoga Springs, N. Y. Mar. 6, 1931.

Harris' Model Parsnip

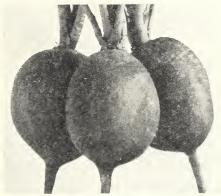
We have been improving the old Hollow Crown parsnip by careful selection for many years until we have obtained a very fine strain which we call "Harris" Model."

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 angives the roots a very attractive appearance.

Our seed is of our own growing from transplanted and very carefully selected roots and it will be found far superior to the seed usually sold.

Oz. 15c; 1/4 lb. 40c; lb. \$1.10; 10 lbs. \$10.00.

"Have tried your Model Parsnip and they came out OK." K. Berthold, Saugus, Mass. Jan. 23, 1931.



Early Scarlet Globe-Special Strain



Transplanting Model Parsnips for seed at Moreton Farm

Early Scarlet Globe Radish Special Strain

Best for Forcing or Open Ground

We can confidently state that our strain of this popular radish is as good if not better for both outdoor and greenhouse growing than any strain in the market today. This strain is the true olive shape, of an attractive bright red color, early and very uniform in maturity and with medium small tops. Our seed is all grown from transplanted roots. The seed is very vigorous and of high viality which is of utmost importance to the greenhouse grower.

 $\frac{1}{4}$ lb. 25c; lb. 70c; 10 lbs. \$6.50; 100 lbs.

\$60.00.

NOTE: To growers who are interested we will be glad to furnish germination figures before they buy their seed.

"This Early Scarlet Globe Seed has come up the best of any Radish seed I have bought for a good many years." W. J. Goldwaithe, Dunstable, Mass. May 12, 1931.

Delicious The Sweetest Early Muskmelon

This is the *earliest* large melon of high quality we have ever raised. In our trials the past season the Delicious was nearly as early as Golden Champlain and much earlier than Emerald Gem, while the melons were much larger and of higher quality than either of these varieties.

The melons are of oval shape, light green with close, fine netting. The flesh is of deep orange color, very sweet and of high flavor.

We highly recommend this melon for the home garden and home market. The flesh is rather too soft for long distance shipping but its sprightly flavor and delicious sweetness will always be appreciated in the nearby markets.

The seed we offer is of our growing here on Moreton Farm. It is a very fine true stock and will produce melons of uniform size and the finest quality.

Oz. 50c; 1/4 lb. \$1.35; lb. \$4.50.



Delicious Muskmelon

Harris' Early Giant Pepper

The Earliest and Most Prolific Large Pepper

By careful breeding methods extending over a number of years we have developed this very large pepper that is not only early but yields a large number of peppers on every plant. Hitherto all large peppers have been late and did not yield well in the North.

Harris' Early Giant has fruit that stands $4\frac{1}{2}$ in. high and 4 in. across. 21 peppers fill a 14 qt. basket and 45 completely fill a bushel crate. It is larger than Ruby King and Giant Crimson and fully as large as Chinese Giant and three or four weeks earlier and much more prolific.

On a great many plants there are 10 to 12 large peppers and 8 or 10 smaller ones at one time,

the yield is therefore, immense.

The plants grow 18 in. to 2 ft. tall and produce such a large number of peppers that there is hardly room for them on the plant. The peppers are deep green turning to a brilliant red. flesh is thick and of a very sweet pleasant flavor. Harris' Early Giant is only a week later than

Get seed from the originator. One reason why this pepper is so early and prolific is because the seed is raised in the North where the seasons are short. To be sure you are getting northern grown seed get it from headquarters.

Harris' Earliest, the earliest pepper grown.



Harris' Early Giant Pepper

Seed of our own growing: Oz. 65c; 1/4 lb. \$2.10; lb. \$7.00.

"Your Harris' Early Giant pepper is the finest and heaviest yielding pepper that we have ever grown. Most all of the plants averaged twenty-five to thirty large peppers." Rand & Christensen, Wilson, Conn. Oct. 30, 1931.

California Wonder—Thick Meated Pepper

This new variety has attained great popularity because of the thickness of its flesh and the large size of the peppers. California Wonder has the thickest flesh of any large pepper we have ever seen. The peppers are large often 5 in. long by 3 in. in diameter with extremely thick flesh of fine quality. These peppers mature medium early and under good growing conditions produce large crops.

Market gardeners in many sections have found it pays to grow some of this variety. The

seed we offer is of a very fine strain and will produce large peppers of the true type.

Oz. 60c; 1/4 lb. \$1.90; lb. \$6.50.

Blight-Resistant Savoy Spinach—For Fall Sowing



Our Fall Spinach Trials showing how BLIGHT-RESISTANT SAVOY stands without blighting. The two middle rows are Blight-Resistant. Picture taken in October.

this variety very highly for the fall crop. Because of its blight-resistant qualities, it will yield large crops of very fine deep colored, heavily curled spinach in the fall, when other varieties are often a complete failure on account of blight. For spring sowing when blight does not ordinarily affect spinach we do not recommend this variety, as it will not stand at that time without bolting as well as some of the other kinds.

We recommend

Lb. 30c; 10 lbs. \$2.25; 100 lbs. \$20.00. 25 lbs. or more furnished at 100 lb. rate.

Long Standing Bloomsdale Spinach The Best for Spring Sowing



Long Standing Bloomsdale Spinach

This new spinach has proved to be of great value and has rapidly become the most popular spinach grown today. It grows quickly, forming large deep green leaves which are much curled and blistered.

It is like the best type of the old Norfolk Savoy or Bloomsdale, but is larger and darker green and stands fully a week longer without running to seed.

This spinach is one of the very best early varieties for spring sowing, and is also excellent for fall sowing for early spring use as it is very hardy. Our seed of this variety is exceptionally well bred, every plant being of the

true type with very large crumpled leaves of deep green color and we highly recommend it to all who grow spinach for home use or market.

Lb. 30c; 10 lbs. \$2.35; 100 lbs. \$21.00. 25 lbs. or more furnished at the 100 lb. rate.

Nobel Giant Leaved Spinach

This new spinach grows very rapidly and attains a large size very early. The yield is consequently large and the fact that it is produced very early makes this one of the most profitable varieties for spring sowing. The plants stand well without bolting. The leaves are of the largest size, nearly smooth, thick and quite deep green. We advise gardeners to try this new variety. We are sure it will prove profitable.

Lb. 30c; 10 lbs. \$2.45; 100 lbs. \$22.00. 25 lbs. or more furnished at the 100 lb. rate.

Giant Summer Straightneck Squash

The Straightneck squash is replacing the old Crookneck with many growers because the squash are much more easily handled and a larger number can be put in a crate. Aside from the straight neck, the squash are identical

with the Giant Crookneck. The fruit is 15 to 20 in. long and with a thick meaty neck. We are glad to be able to offer seed of our own growing of a su-perior strain. While no strain is as yet one hundred per cent true Straightneck, as some fruits will still revert back to the old Crookneck type, yet the seed we offer this year will produce a very high percentage of straight necked squash. Those who saw the crop of Straightneck growing for seed on our farm this year declared it was the most uniform strain they had ever seen. Seed of Our Growing 1/4 lb. 75c; lb. \$2.50;

Giant Summer Straightneck Squash

"I grew your Giant Straightneck Squash this year and found it very satisfactory." Edward F. Caldon, Agawam, Mass.

10 lbs. \$22.50.

TOMATOES

Harris' Northern Grown Pedigree Strains

We have for years made a specialty of growing tomato seed of the best possible quality here in the North on Moreton Farm. Since we are practically the only large grower of tomato seed in New York State we do not have a certification service and cannot offer "Certified Tomato Seed," but the seed we offer here was all grown from pedigree stocks and saved from disease free fields on our own farm. This seed will be found equal to any and far superior to most that is usually sold. We grow tomatoes for seed purposes only! It costs more to grow tomato seed here in the North but the seed is worth much more.

Pritchard's Scarlet Topper Tomato (New)

This new tomato is the last introduction of the late Dr. Pritchard of the United States Dept. of Agriculture who originated such varieties as Marglobe and Break O'Day, and it was considered by him to be the best of them all. We believe this to be the best of the many new tomatoes which have been brought out in the last few

The fruit is medium early, ripening right after Bonny Best, brilliant red in color, very thick of flesh and colors right up to the stem. This variety is free from cracks which gives the grower a large percentage of No. 1 fruit. The quality is extra fine being mild and without acidity.

The plants are robust but not of rank growth and bear heavily.

We believe that Market Gardeners will find this variety will sell readily and prove a very profitable one to raise.

 $\frac{1}{4}$ oz. 65c; Oz. \$2.00; $\frac{1}{4}$ lb. \$6.00; lb. \$20.00.



Scarlet Topper Tomato

NOTE-Because of the sturdy compact growth of the Scarlet Topper, the plants can be set closer together, assuring a heavier yield of the earliest fruit.

Earliana Tomato—Harris' Extra Early Strain

We are quite sure that all our customers who have raised our special strain of Earliana tomato will agree with us that it is the smoothest and best colored stock of Earliana obtainable. 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, but the fruit is perfectly smooth,

very solid and firm and is well colored right up to the stem.

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 almost 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. Oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.

Bonny Best Tomato—Harris' Special Strain

This magnificent early variety should be largely planted. It is only a week later than Earliana and the plants produce enormous crops. The tomatoes are large and smooth as an apple and of a deep scarlet color, which extends right up to the stem. There is no trace of green tinge. There are practically no rough specimens and the fruit does not often crack. This is one of the best tomatoes for market and home use. We are sure there is no finer strain of Bonny Best than the seed we are offering. This is of our own growing from carefully selected plants, and will be found of the highest quality, producing the smoothest and most perfect fruit. No better seed of this variety can be bought at any price.

Seed of our own growing. Oz. 50c; 1/4 lb. \$1.45; lb. \$4.75.

[&]quot;I have raised tomatoes for many years and have found your strain of Bonny Best the finest Bonny Best I have ever tried."
W. E. Breazeale, New Brunswick, N. Y. Mar. 9, 1931.

Canadian Tomato

We have grown and carefully selected this improved strain of Earliana which originated in Canada. From reports of growers and our own observation we are confident that this is the best all around early tomato where earliness, smoothness, color, size and yield are considered.

The fruit is perfectly smooth and well colored right up to the stem. It is as early as Earliana and slightly larger, yields enormous crops and the fruit is smoother and better colored than any other tomato of this class. We have a very fine strain of our own growing which we can highly recommend.

Oz. 60c; 1/4 lb. \$1.75; lb. \$6.00.

I used your Canadian Tomato last year and had wonderful success. C. A. Clark, Monroe, Me. Feb. 20, 1931.

John Baer Tomato—Improved Strain

We have improved our stock of John Baer so that it is now even better than when first introduced.

The fruit is large, smooth, deep red and colors right up to the stem. The vines are vigorous and healthy and produce heavy crops, the yield being as great as any variety we raise.

We regard this variety as one of the best medium early tomatoes for market or canning.

Seed of our own growing from very *choice fruit*. We have never seen a better crop of tomatoes than our seed crop of Baer was this year.

Oz. 50c; 1/4 lb. \$1.45; lb. \$4.75.

Harris' Success Tomato

This is one of the finest tomatoes which we know of.

The fruit is practically perfect—large, well colored, smooth, firm, and of exceptionally fine quality, being quite free from acidity when cooked. In addition it yields enormous crops, more than any other kind we raise. Ripens almost as early as John Baer and Bonny Best and is larger, more solid and yields more. Market gardeners will find this one of the most profitable main crop varieties to grow. We do not know of any kind that yields such large crops of smooth handsome fruit. Seed of our own growing. Oz. 50c; ½ lb. \$1.35; lb. \$4.50.

Harris' Early STONE Tomato

The Stone has been considered for many years one of the very best tomatoes on account of its firmness and lack of acidity. The only objection to it was the fact that it ripened late. By raising the seed in this northern latitude and making selections with special reference to earliness we have obtained a strain that ripens almost as early as Bonny Best and John Baer and at the same time has retained its other good qualities. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose. The fruit is smooth deep red, solid, firm and very sweet. The yield is high and market gardeners with a discriminating trade will find this a very profitable tomato to raise.

Seed of our own growing. Oz. 50c; 1/4 lb. \$1.35; lb. \$4.50.

Marglobe Tomato Blight Resistant

This blight resistant variety originated by Dr. Pritchard of the U.S. Department of Agriculture has been found valuable for canning, market and shipping. The fruit is large, globe shaped, perfectly smooth, deep red, very solid and firm. The vines are vigorous and healthy and do not blight. Because of this fact the vines remain green until frost or until the whole crop is matured, so the late fruit is as good as the first to ripen.

This is not an early variety but matures a little earlier than Stone. It is especially valuable where the seasons are long.

We have a very fine strain of this variety.

Seed of our own growing. Oz. 50c; $\frac{1}{4}$ lb. \$1.45; lb. \$4.75.



Marglobe Tomato

General Wholesale Price List

The prices here quoted apply only to orders from market growers, florists and institutions, who use seeds in considerable quantities. For prices of seeds in quantities less than listed here please refer to our general catalogue.

This is NOT A COMPLETE CATALOGUE and does not include field seeds, grass seeds, etc., nor all the varieties of vegetables and flower seeds and plants which we sell. For these see our general catalogue which is mailed in January of each year.

Artichoke (Ger.)	ARTICHOKE	Carciofo (It.)
The Clabe Autichales	and durant the flamou built militab and used for fa	ad the second room often

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.

Sparagio (Ger.) ASPARAGUS

MARTHA WASHINGTON

A new rust-resistant strain originated by the U. S. Department of Agriculture at Washington. For full description see our general retail catalogue.

MARY WASHINGTON

The best of the "Washington" varieties. Very large shoots, early, vigorous and quite rust-resistant.

ASPARAGUS ROOTS. See page 38.

Bohnen (Ger.)

BEANS

Faginoli (It.)

Dwarf Wax Varieties

Webber Wax with flat pods is the earliest yellow variety. Sure Crop Wax has long flat pods. Unrivaled Wax is very prolific and has handsome flat yellow pods of good length. Pencil Pod Black Wax is one of the best wax beans with round pods. Refugee Wax is late and has round pods of the highest quality. It is largely used for canning.

Note—30 lbs. or more of one variety will be sold at the 100 lb. rate. A pound is a pint, 15 lbs. a peck, 60 lbs. a bushel. For prices of beans in quantities of less than 7½ lbs. see our general catalogue.

	71/ 1h	1 E 1h	(Bu.)	100 lb.	
SURE CROP WAX. The Best Flat Wax Bean				\$18.00	
WEBBER WAX or "Cracker Jack"	1.50	2.70	9.60	16.00	
WARDWELL'S KIDNEY WAX Very long, flat, deep yellow pods. One of the earliest and most prolific wax beans for market.	1.60	2.85	10.20	17.00	
BURPEE'S NEW KIDNEY WAX	1.65	3.00	10.80	18.00	
ROUND POD KIDNEY WAX	1.65	3.00	10.80	18.00	
Brittle Wax	1.65	3.00	10.80	18.00	
PENCIL POD BLACK WAX—The Best Round Pod Wax Pods perfectly round, nearly straight clear yellow, stringless and of highest quality. Plant healthy and prolific. Matures early. Seed black. We consider this the best round pod wax bean.		2.85	10.20	17.00	
UNRIVALED WAX	1.65	3.00	10.80	18.00	
Davis' White Wax Hardy and prolific. Long, flat, yellow pods of fair quality. Matures early.	1.60	2.85	10.20	17.00	
Hodson Wax	1.65	3.00	10.80	18.00	
REFLIGEE WAX	1.65	3.00	10.80	18.00	

Round pods of fine quality, very prolific, matures late.

BEANS—Dwarf Green-Podded Varieties

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

	71/2 lb	15 lb	(Bu.)	100 lb.
CONSERVA—(New)	\$3.15			
TENDERGREEN—The Best Round Podded Green		3.30	12.00	20.00
STRINGLESS BLACK VALENTINE (New). This new bean has all the advantages of the old Black Valentine and in addition is enlirely stringless. The pods are somewhat inclined to flatten out as they grow older. This is one of the heaviest yielding varieties we know of.	l	3.00	10.80	18.00
FULL MEASURE. Long, round stringless pods of high quality, early and a very profitable market variety.	1.60	2.85	10.20	17.00
GIANT STRINGLESS GREEN PODLarger than Stringless Green Pod and fully as early. Round, light green pods of high quality.	1.60	2.85	10.20	17.00
BLACK VALENTINE. A profitable market bean. Produces immense crops of long, straight, light green pods, round as a pencil and very attractive in appearance but not stringless.		2.25	7.80	13.00
BOUNTIFUL—An Improved Strain		2.70	9.60	16.00
New Stringless Refugee	1.65	3.00	10.80	18.00
Lowe's Champion		3.30	12.00	20.00
Ruby Dwarf Horticultural	1.60	2.85	10.20	17.00
FRENCH HORTICULTURAL. The best strain of dwarf Horticultural beans. More prolific and vigorous than other kinds. Pods long, straight and highly colored. Matures a little later than Ruby Dwarf Horticultural and has taller vines. We have a very fine true strain of this variety.	1	3.30	12.00	20.00

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 often used. The beans are large and flat. Henderson's is small, early, and very prolific.

type and Durpee's Improved are often used. The beans are large and	Hat.	Henaer	3011 3 15	sman,
early, and very prolific.			(Bu.)	
	$7\frac{1}{2}$ lb.	15 lb.	60 lb.	100 lb.
FORDHOOK BUSH LIMA. The most popular bush Lima. Beans large, thick and deep green. The best of this class.		\$3.75	\$13.80	\$23.00
BURPEE'S BUSH LIMA, Wonder Strain	1.80	3.30	12.00	20.00
Burpee's IMPROVED Bush Lima Larger pods and thicker beans than the old variety and of deeper green color.	1.95	3.60	13.20	22.00
Henderson's Bush Lima. Small flat pods and beans, early and very prolific.	1.65	3.00	10.80	18.00
LIMA BEANS—Pole				
IDEAL—Large Podded		3.30	12.00	20.00
Early Leviathan Lima Early, prolific, and pods of large size.	1.80	3.30	12.00	20.00
Challenger Lima	2.15	4.05	15.00	25.00

SCOTIA				(Bu.)	
DEAL MARKET 1.85 3.45 12.60 21.00 A very early green podded pole bean. It is 10 days earlier than Kentucky Wonder. The beans are \$16 of in. long, round, stringless of very fine quality. 1.95 3.60 13.20 22.00	SCOTIA	7½ lb. \$1.95	15 lb. \$3.60	60 lb.	100 lb. \$22.00
Long, throad, deep yellow pods of finest quality; beans white. Pods often 7 in. 1.95 3.00 13.20 22.00 Long, throad, deep yellow pods of finest quality. Early and very prolific. 1.50 2.70 9.60 16.00 Long, tileader, green pods of fine quality. Early and very prolific. 1.50 2.70 9.60 16.00 Long, flat, yellow pods of fine quality. Early and very prolific. 1.50 3.00 10.80 18.00 Long, flat, yellow pods of fine quality. One of the best wax pole beans. 1.05 3.00 10.80 18.00 Long, flat, yellow pods of fine quality. One of the best wax pole beans. 1.95 3.60 13.20 22.00 Very large white beans often used in place of Limas. Very prolific and early. 1.80 3.30 12.00 25.00 Long thricipally as an ornamental vine. 2.15 4.05 15.00 25.00 Long thricipally as an ornamental vine. 2.15 4.05 15.00 25.00 Long thricipally as an ornamental vine. 2.15 4.05 15.00 25.00 Long thricipally as an ornamental vine. 2.15 4.05 15.00 25.00 Long thricipally as an ornamental vine. 2.15 4.05 15.00 25.00 20.00 Mich superior to the old London Horicultural. Earlier, longer pods of brighter color and stringless. 2.15 2.40 8.40 4.00 Rery Strain). The best strain of this variety. Large plump white beans. 2.5 2.40 8.40 4.00 Rery Strain). The best strain of this variety. Special disease resistant 3.35 2.40 8.40 4.00 Large perd—cana, very polific and a profitable variety. Special disease resistant 4.00 4.0	Long, slender, green pods of the very best quality. Wonderfully prolific. IDEAL MARKET. A very early green podded pole bean. It is 10 days earlier than Kentucky.	1.85	3.45	12.60	21.00
Kentucky Wonder, Sometimes Called "Old Homestead" 1.50 2.70 9.60 16.00	Wonder. The beans are 5 to 6 in. long, round, stringless of very fine quality. Golden Cluster Wax.	1.95	3.60	13.20	22.00
Kentucky Wonder Wax	long and an men broad.	1.50	2.70	9.60	16.00
White Dutch Runner.		1.65	3.00	10.80	18.00
Very large white beans often used in place of Limas. Very prolific and early.		1 95	3 60		
Used principally as an ornamental vine. KING HORTICULTURAL or Speckled Cranberry	Very large white beans often used in place of Limas. Very prolific and early.				
### FIELD BEANS BOSTON MARROW or White Marrowfat	Used principally as an ornamental vine.				
BOSTON MARROW or White Marrowfat	Much superior to the old London Horticultural. Earlier, longer pods of	1.80	3.30	12.00	20.00
RED KIDNEY—California Grown. 1.35 2.40 8.40 14.00 Large red beans, very prolific and a profitable variety. Special disease resistant strain. Grown especially for us in California. 1.00 1.65 5.40 9.00 Large, white, kidney-shaped beans; yield heavy crops and are of the highest quality for baking. Robust Pea Beans					
RED KIDNEY—California Grown	BOSTON MARROW or White Marrowfat(Perry Strain). The best strain of this variety. Large plump white beans.	.95	1.50	4.80	8.00
White Kidney 1.00 1.65 5.40 9.00 Large, white, kidney-shaped beans; yield heavy crops and are of the highest quality for baking. Robust Pea Beans 90 1.40 4.20 7.00 A select strain of Pea beans that is resistant to the mosaic disease and yields much more. IMPERIAL or PROLIFIC TREE 1.20 2.00 6.00 10.00 The beans are white, kidney-shaped, somewhat smaller than White Kidney and of fully as high quality. Yields heavy crops. Yellow Eye 1.00 1.65 5.40 9.00 Large plump white beans with a yellow blotch at the "eye." Ruebe (Ger.) BEETS Barbabietola (It.) For early bunching Crosby's Egyptian and Early Wonder are the most popular kinds and if really first-class strains are used there are no better beets for the purpose. Some gardeners prefer the old flat Egyptian Blood Turnip beet, because it makes salable beets a little quicker than Crosby's. Early Wonder is very similar to Harris' Special Strain of Crosby's Egyptian. For later use Detroit Dark Red is 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. Sow about 10 lbs. of seed to acre. CROSBY'S EGYPTIAN, Harris' Special Strain \$40 \$1.15 \$10.00 The finest bred strain of this beet. Deep red color. See description page 5. Seed of our own growing. CROSBY'S EGYPTIAN, Bright Red Strain 25 .80 7.50 CROSBY'S EGYPTIAN, Bright Red Strain 25 .80 7.50 Color lighter red than Harris' Strain 25 .80 7.50 Egyptian Blood Turnip	RED KIDNEY—California Grown Large red beans, very prolific and a profitable variety. Special disease resistant	1.35	2.40	8.40	14.00
Robust Pea Beans	White Kidney. Large, white, kidney-shaped beans; yield heavy crops and are of the highest	1.00	1.65	5.40	9.00
IMPERIAL or PROLIFIC TREE. 1.20 2.00 6.00 10.00 The beans are white, kidney-shaped, somewhat smaller than White Kidney and of fully as high quality. Yields heavy crops. Yellow Eye. 1.00 1.65 5.40 9.00 Large plump white beans with a yellow blotch at the "eye." Ruebe (Ger.) BEETS Barbabietola (It.) For early bunching Crosby's Egyptian and Early Wonder are the most popular kinds and if really first-class strains are used there are no better beets for the purpose. Some gardeners prefer the old flat Egyptian Blood Turnip beet, because it makes salable beets a little quicker than Crosby's. Early Wonder is very similar to Harris' Special Strain of Crosby's Egyptian. For later use Detroit Dark Red is 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. Sow about 10 lbs. of seed to acre. CROSBY'S EGYPTIAN, Harris' Special Strain. 14 lb. lb. 10 lb. 40 \$1.15 \$10.00	Robust Pea Beans A select strain of Pea beans that is resistant to the mosaic disease and yields	.90	1.40	4.20	7.00
Yellow Eye		1.20	2.00	6.00	10.00
For early bunching Crosby's Egyptian and Early Wonder are the most popular kinds and if really first-class strains are used there are no better beets for the purpose. Some gardeners prefer the old flat Egyptian Blood Turnip beet, because it makes salable beets a little quicker than Crosby's. Early Wonder is very similar to Harris' Special Strain of Crosby's Egyptian. For later use Detroit Dark Red is 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. Sow about 10 lbs. of seed to acre. CROSBY'S EGYPTIAN, Harris' Special Strain	Vallow Free	1.00	1 65	5.40	9.00
really first-class strains are used there are no better beets for the purpose. Some gardeners prefer the old flat Egyptian Blood Turnip beet, because it makes salable beets a little quicker than Crosby's. Early Wonder is very similar to Harris' Special Strain of Crosby's Egyptian. For later use Detroit Dark Red is 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. Sow about 10 lbs. of seed to acre. CROSBY'S EGYPTIAN, Harris' Special Strain. \$40 \$1.15 \$10.00 The finest bred strain of this beet. Deep red color. See description page 5. Seed of our own growing. CROSBY'S EGYPTIAN, Bright Red Strain \$25 .80 7.50 Color lighter red than Harris' Strain. EARLY WONDER40 1.15 10.00 Quite similar to our special strain of Crosby's Egyptian. Early and of good deep red color. Our strain of this variety is very fine. Egyptian Blood Turnip25 .80 7.50 Flatter than Crosby's and is preferred by some for early bunching. DETROIT DARK RED, Harris' Special Strain30 .95 8.50 Seed of our own growing, very superior stock. See description on page 6. ECLIPSE30 .85 8.00 Early, globe-shaped and very handsome beet, of somewhat lighter color than Detroit but earlier. Early Blood Turnip30 .85 8.00 A good old variety, large flat beets. LONG SMOOTH BLOOD RED30 .90 8.00 8 to 10 inches long and very dark red. Grows half out of the ground.	Large plump white beans with a yellow blotch at the "eye."	1.00	1.03	3.10	7.00
CROSBY'S EGYPTIAN, Harris' Special Strain	Large plump white beans with a yellow blotch at the "eye."	1.00			
The finest bred strain of this beet. Deep red color. See description page 5. Seed of our own growing. CROSBY'S EGYPTIAN, Bright Red Strain	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain olater use Detroit Dark Red is excellent. For late fall and winter use it is	most pose. Sobeets a Crosh	Barbo popular pme gar little py's Eg p sow t	abietol kinds deners quicke gyptian he seed	a (It.) and if prefer r than . For about
CROSBY'S EGYPTIAN, Bright Red Strain Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good deep red color. Our strain of this variety is very fine. Egyptian Blood Turnip. Egyptian Blood Turnip. DETROIT DARK RED, Harris' Special Strain. Seed of our own growing, very superior stock. See description on page 6. ECLIPSE. Early, globe-shaped and very handsome beet, of somewhat lighter color than Detroit but earlier. Early Blood Turnip. A good old variety, large flat beets. LONG SMOOTH BLOOD RED. 8 to 10 inches long and very dark red. Grows half out of the ground.	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a	most pose. Sobeets a Crost best to bout 10	Barbo popular ome gar little by's Eg o sow t o lbs. or	winds deners quicke gyptian he seed f seed to.	a (It.) and if prefer r than. For about o acre. 10 lb.
EARLY WONDER	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain olater use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain	most pose. Sobeets af Crosts best to	Barbo popular ome gar little py's Eg p sow t 0 lbs. o. 14 lb \$.40	winds deners quicke gyptian he seed f seed to.	a (It.) and if prefer r than. For about o acre. 10 lb.
Egyptian Blood Turnip	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain.	most pose. Sobeets a f Crost to bout 10	Barbo popular pme gar little py's Ego sow to lbs. or	abietol kinds rdeners quicke gyptian he seed f seed to \$1.15	a (It.) and if prefer r than . For about acre. 10 lb. \$10.00
DETROIT DARK RED, Harris' Special Strain	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER Quite similar to our special strain of Crosby's Egyptian. Early and of good of the color of the color.	most pose. Sobeets af Crosh best to bout 10	Barba popular ome gan little by's Ego sow to 0 lbs. on 1/4 lb \$.40	white to the second of the second of second of the second	a (It.) and if prefer r than. For about a acre. 10 lb. \$10.00
ECLIPSE	Ruebe (Ger.) Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purpthe old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good color. Our strain of this variety is very fine. Egyptian Blood Turnip.	most pose. Sobeets as f Crosts best tobout 10	Barbo popular pome gan little py's Ego p sow t 0 lbs. o. 14 lb \$.40	winds redeners quicke gyptian he seed to lb. \$1.15	a (It.) and if prefer r than. For about a acre. 10 lb. \$10.00
Early Blood Turnip	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good color. Our strain of this variety is very fine. Egyptian Blood Turnip. Flatter than Crosby's and is preferred by some for early bunching. DETROIT DARK RED. Harris' Special Strain.	most pose. Sobeets af Crosts best to bout 10	Barbo popular pome gar little by's Ego sow t 0 lbs. or 14 lb \$.40 .25	kinds deners quicke gyptian he seed to \$1.15 \$1.15 \$1.15	a (It.) and if prefer than. For about o acre. 10 lb. \$10.00 7.50 10.00
LONG SMOOTH BLOOD RED	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purpthe old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain olater use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good color. Our strain of this variety is very fine. Egyptian Blood Turnip. Flatter than Crosby's and is preferred by some for early bunching. DETROIT DARK RED, Harris' Special Strain. Seed of our own growing, very superior stock. See description on page 6. ECLIPSE. Early, globe-shaped and very handsome beet, of somewhat lighter color than	most pose. Sobeets as a Cross to be to bout 10	Barbo popular me gar little py's E po sow to lbs. o o sow to lbs. o .40 .25 .40 .25 .30 .30	winds deners quicke gyptian he seed to \$1.15 \$1.15 \$80 \$95	a (It.) and if prefer r than. For about about a care. 10 lb. \$10.00 7.50 10.00 8.50
	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purp the old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain o later use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good color. Our strain of this variety is very fine. Egyptian Blood Turnip. Flatter than Crosby's and is preferred by some for early bunching. DETROIT DARK RED, Harris' Special Strain. Seed of our own growing, very superior stock. See description on page 6. ECLIPSE. Early, globe-shaped and very handsome beet, of somewhat lighter color than but earlier. Early Blood Turnip.	most pose. Sobeets as f Crosts best to bout 10	Barbo popular me gar little py's E po sow to lbs. or 14 lb \$.40 .25 .40 .25 .30 .30	kinds deners quicke gyptian he seed to \$1.15	a (It.) and if prefer r than . For about 0 acre. 10 lb. \$10.00 7.50 10.00 8.50 8.00
A very late variety of extra fine quality but not of good shape for general market purpose. See description in our Retail Catalogue.	Ruebe (Ger.) For early bunching Crosby's Egyptian and Early Wonder are the really first-class strains are used there are no better beets for the purpthe old flat Egyptian Blood Turnip beet, because it makes salable Crosby's. Early Wonder is very similar to Harris' Special Strain olater use Detroit Dark Red is excellent. For late fall and winter use it is the middle of July in the North and a little later further South. Sow a CROSBY'S EGYPTIAN, Harris' Special Strain. The finest bred strain of this beet. Deep red color. See description page 5. our own growing. CROSBY'S EGYPTIAN, Bright Red Strain. Color lighter red than Harris' Strain. EARLY WONDER. Quite similar to our special strain of Crosby's Egyptian. Early and of good color. Our strain of this variety is very fine. Egyptian Blood Turnip. Flatter than Crosby's and is preferred by some for early bunching. DETROIT DARK RED, Harris' Special Strain. Seed of our own growing, very superior stock. See description on page 6. ECLIPSE. Early, globe-shaped and very handsome beet, of somewhat lighter color than but earlier. Early Blood Turnip. A good old variety, large flat beets. LONG SMOOTH BLOOD RED.	most pose. Sobeets as a Cross to be to bout 10	Barbo popular ome gan little py's Ego o sow to lbs. oo 14 lb \$.40 .25 .30 .30	winds redeners quicke gyptian he seed of seed to 1b. \$1.15 .80 .95 .85	a (It.) and if prefer r than. For about a acre. 10 lb. \$10.00 7.50 10.00 7.50 8.50 8.00

MANGELS AND SUGAR BEETS FOR STOCK

DANISH YELLOW GIANT—The Heaviest Yielder	1/4 lb. \$.20	lb. \$.45	10 lb. \$ 4.00
Golden Tankard	.20	.45	4.00
NEW "HALF SUGAR" MANGEL Intermediate between a sugar beet and mangel. Vields immense crops of beets rich in sugar.	.20	.45	4.00
MAMMOTH LONG RED	.20	.45	4.00
Giant Yellow Eckendorf. Very large yellow mangel with white flesh. Blunt at the bottom, easily harvested and immense yielder.	.20	.45	4.00

BROCCOLI

Rosenkohl (Ger.) BRUSSELS SPROUTS Cavolo di Brussells (It.)

Cultivation is the same as for cabbage or cauliflower. There is always a good demand for the sprouts, and they bring profitable prices. The point is to get the right seed. We are pleased to be able to offer a strain of Long Island Improved Dwarf that produces heavy yields of sprouts. Gardeners will find this a profitable crop.

Special Strain Long Island Brussels Sprouts

We are able to offer a very fine strain of Long Island Improved Brussels Sprouts that produces a high percentage of firm, large sprouts so that the yield is high. The plants are not tall but the stems are completely covered with large and very firm sprouts. Growers find this a very profitable strain to use. Oz. 60c; ½ lb. \$1.90; 1 lb. \$6.50.

Blumenkohl (Ger.) CAULIFLOWER Cavoloflore (It.)

Super Snowball is the best strain for early market, making solid heads very early, Snowball is about a week later and makes large solid 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.

	Oz.	$\frac{1}{4}$ lb.	lb.
SUPER SNOWBALL. The earliest and heads most uniformly. See page 7 for description.	\$3.25	\$11.00	\$40.00
SNOWBALL, Perfected Strain	2.00	7.00	25.00
CATSKILL SNOWBALL A fine strain of Snowball grown extensively in the Catskill Mountain region. Matures early and the heads are very compact and uniform.	2.00	7.00	25.00
DANISH PERFECTION. A strain of Snowball Cauliflower with more leaves to cover the head, which does away with tying to some extent. Heads very solid and without protruding leaves. Matures a week later than Snowball.	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.	2.00	7.00	26.00
ERFURT EARLY DWARF. Madsen's Stock No. 3		7.00	25.00

An Ideal Combination

Cauliflower growers find that Snowball and Super Snowball make an ideal combination to grow. Plant part of your acreage in Super Snowball to get the high prices for the early cauliflower and the balance with Harris' Snowball to assure you of the finest cauliflower in the market for the balance of the season.

[&]quot;Your Super-Snowball Cauliflower was the best I have ever grown. About 98% of the plants forming marketable heads." Wm. E. Van Alstyne, Watervliet, N. Y. Nov. 19, 1931.

Kraut (Ger.)

CABBAGE

Cavolo capuccoio (It.)

Early Varieties

Early Jersey Wakefield has long been the standard extra early cabbage, but a round head sells better in most markets and on this account Golden Acre and Copenhagen Market have proved more profitable. Enkhuizen Glory has larger heads and is a week later and is the best variety to grow for kraut. Burpee's All Head Early has large flat heads and is a week or two later than the Enkhuizen Glory.

		74 10.	
GOLDEN ACRE—The Earliest Cabbage	\$.50	\$1.45	\$ 4.75
Matures a week earlier than Jersey Wakefield. The heads are round and very uniform,			
every plant making a good head. They resemble a fine type of Copenhagen Market			
although smaller, are very firm and a good bright green in color. This variety has	-		
proved very profitable for the first early crop.			
GOLDEN ACRE. Special Strain	1.00	3.40	12.00
A special strain of this variety which is more uniform in shape and maturity than any			
other. See page 7.			
EARLY JERSEY WAKEFIELD	.25	.75	2.50
The standard early variety. Heads pointed, of medium size and very hard. Our strain			
is particularly fine, the heads being very uniform and early.			
COPENHAGEN MARKET	30	.90	3.00
Our strain is earlier and more uniform than usual strains of this variety. Heads round,	.00	.,,	0.00
hard and have few outside leaves. Larger but about 10 days later than Golden Acre.			
ENKHUIZEN GLORY. Originators Strain.	25	.75	2.50
A very large, early cabbage. Heads as large as the late kinds and mature much earlier.	.43	.13	2.50
Has proved to be a most profitable variety for market and kraut.			
	0.5		0.50
Burpee's All Head Early	.25	.75	2.50
shipping.			

Late or Main Crop Varieties

For fall market or for kraut the medium early kinds are better than the very large late kinds. Midseason Market and Enkhuizen Glory are excellent.

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, which have small vield quite as many.	er head	s and o	lo not
Savoy cabbage is often profitable for home market. Red Cabbage is profitant often brings high prices.	itable c	n rich	land,
MIDSEASON MARKET. Heavy Yielder A new cabbage which has proved one of the most uniform and heaviest yielding medium early varieties grown. The heads are almost perfectly round, large and solid. We highly	Oz. \$.35	1/4 lb. \$1.00	1b. \$3.25
recommend this variety for market, shipping and kraut. DANISH BALLHEAD. Short Stem Has proved to be a very heavy yielding strain of Danish cabbage. The heads are large, solid and of good deep green color.		.85	2.75
HARRIS' BALLHEAD. Short Stemmed. Own Growing	.60	1.75	6.00
HOLLANDER. A very fine strain of Danish cabbage with short stems, medium size round heads which are extremely firm and retain their green color unusually long in storage. A heavy yielder.		1.75	6.00
DANISH BALLHEAD. Intermediate	.30	.85	2.75
Surehead Deep, heavy heads. A good late variety.	.25	.75	2.50
SUCCESSIONA popular cabbage for fall market. Large flat heads.	.25	.75	2.50
All SeasonsLarge flat heads.		.75	2.50
Volga The heads are large, round and solid; a heavy cropper.	.25	.75	2.50
Premium Flat DutchOld standard kind. Large, heavy head.		.70	2.25
Winningstadt Pointed heads of medium size.	.25	.75	2.50
MAMMOTH ROCK RED The largest red cabbage. Hard, round, deep red. One of the best red varieties for market or shipping.	.30	.90	3.00
SAVOY. Perfection Drumhead	.30	.85	2.75

CHINESE CABBAGE—PE-TSAI

This Chinese cabbage has proved to be a very profitable crop for muck land. There is a good demand for it in 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.

CHIHLI—The New Popular Variety A new variety. The earliest and surest to head. The plant produces long solid cylindrical heads of fine quality. The heads are often two feet long.			\$3.50
Pe-TsaiLarge heads. 18 to 20 in. high.	.30	.90	3.00
Wong BokShort compact heads of fine quality.	.30	.90	3.00

Carroten (Ger.) CARROTS Carota (It.)

Carrots often prove very profitable. They do best on muck or soil of that nature, although very good crops are raised on sandy loam. For late fall market the seed is usually sown in June or first of July. If small carrots for bunching are wanted the seed may be sown as late as August 1st in the North and later further South. It requires 2 to 4 lbs. of seed for an acre, depending upon how far the rows are apart.

Chantenay is considered one of the best varieties 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. Hutchinson is 2 inches longer than Danvers and yields very large crops. Coreless or Amsterdam Forcing is of fine quality for table use. Perfection is similar but larger. 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.

•			10 lb.
CHANTENAY. "A Superior Strain"	\$.30	\$1.00	\$ 7.50
The most popular market variety, 6 to 7 inches long, stump-rooted, deep orange color and very smooth. The strain we offer grows an inch longer than ordinary strains.			
CHANTENAY, Red Cored. This new strain is really a "Coreless Chantenay." See page 5 for full description.	.40	1.25	11.00
TENDERSWEET—The Sweetest Carrot	1.20	4.00	36.00
This new carrot is the best quality we know of. The color is striking, being deep reddish-orange outside and in, and with distinct red marking in the base of the leaves. Grows 7-8 in, long. Somewhat tapering and smooth.			
DANVERS HALF LONG.	30	1.00	7.50
Grows 6 to 7 in. long, deep orange color, not quite as smooth as Chantenay. A heavy	.00	1.00	7.50
cropper.			
Pride of Denmark	.55	1.75	16.50
A wonderfully fine carrot growing 8 to 9 in. long and 2 to 3 in. through, being practically			
the same size the whole length. It closely resembles the Hutchinson but has less core			
and deeper color. Yields well.	20	1.00	0.00
NANTES. One of the best "coreless" varieties, 6 to 7 in. long the same size the whole length, and	.30	1.00	9.00
stump rooted. Color deep orange and "coreless."			
CORELESS or Amsterdam Forcing.	45	1 45	13.50
The carrots grow about 5 to 6 in. long and 1 to $1\frac{1}{2}$ in. through and the same size the	.10	1.10	10.50
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. This is a beautiful carrot for bunch-			
ing or to market in bulk.		1 45	12 50
PERFECTION	.45	1.45	13.50
A new carrot, similar to Amsterdam Forcing, but are larger being 6 to 8 in. long. They are practically the same size the whole length, coreless and very smooth. A fine carrot			
for fall market.			
HUTCHINSON	.85	2.75	25.00
The roots are 8 to 9 in, long, nearly the same size the whole length and stump-rooted.	100		
Color deep orange. Our seed is of the finest market garden strain.			
OXHEART or Guerande	.30	1.00	9.00
Short, thick carrots, used for bunching and table use. Very easily pulled. About 4			
inches long, deep orange yellow, and of fine quality.	2.5	<i>(-</i>	6.00
MASTODON or WHITE VOSGES	.25	.65	6.00
Large, white carrot for stock feeding. Immense yielder. 8 to 10 inches long.	20	0.0	0.00
Long Orange.	.30	.90	8.00
Roots a foot long, yields large crops.	40	1 25	
Early French Short Horn	.40	1.25	
For forcing. About 3 inches long; very early.			

OUR GENERAL RETAIL CATALOGUE

This price list does not include all the seeds and plants we sell. Our general catalogue for 1932 will be issued in January and contains more detailed descriptions of varieties than it is possible to give in this price list. It will be mailed to all our customers and to others who ask for it. If you do not get your copy, we will gladly send it if you will notify us.

Sellerie (Ger.) CELERY Sedano (It.)

An ounce of seed will produce about 8,000 plants. It requires 20,000 plants to the acre. For very early planting the seed should be sown in February or first of March. For late crop the seed is sown in the open ground as early as possible. Great care must be taken not to cover the seed too deep. More failures to get the seed to germinate are due to this cause than any other. Golden Plume and Golden Self Blanching or "Paris Golden" are grown more extensively than any other kinds. These are the most profitable varieties for market up to January. Easy Blanching will keep longer than Golden Self-Blanching. French's Success and Salt Lake are the very best for late winter market and winter storage.

late winter market and winter storage.		•	
		$\frac{1}{4}$ lb.	
GOLDEN PLUME or WONDERFUL. Proved Seed The stalks are larger than Golden Self-Blanching but resemble that variety very closely. It is of the same color and general appearance but of more vigorous, sturdy growth,	\$1.25	\$4.25	\$15.00
forming heavy, solid stalks which blanch quickly and are of fine quality. We have a very fine strain of Golden Plume which will be found equal, if not superior to any sold, even at much higher prices. See also page 8.			
GOLDEN SELF-BLANCHING. "Old" Strain. Proved Seed	.75	2.35	8.00
The same as has been raised for many years. The stalks are large, rather short and form large heavy hearts.	.73	2.33	0.00
GOLDEN SELF-BLANCHING. "New" Strain. Proved Seed	.75	2.35	8.00
Grows very rapidly and is strong and healthy, resisting blight well. Some growers think it is too tall for late crop and storage, but for the early crop it is preferred.			
GOLDEN PHENOMENAL. Proved Seed	1.60	5.75	20.00
EASY BLANCHING or Sanford Superb	.60	1.75	6.00
A very good variety to follow Golden Self-Blanching. It is 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. The strain we offer is very carefully grown and is far superior to the seed usually sold.			
SALT LAKE. NEW. The Best Green Celery	.75	2.35	8.00
This is the best green celery we have yet found. See also page 8.			
FRENCH'S SUCCESS. One of the best green varieties for winter storage. The stalks are of medium length,	.75	2.35	8.00
with a compact, well developed heart, very tender and brittle. Blanches slowly to a pure white and keeps better than any other kind with which we are acquainted.			
GIANT PASCAL, Special Strain	.50	1.50	5.00
This strain of Giant Pascal is largely used in New England and is considered one of the very best for late winter market. The stalks are large, very solid and blanch pure white. This strain is far superior to the ordinary Giant Pascal.			
EMPEROR	.50	1.50	5.00
The stalks are large, very thick, crisp and solid and of superior quality. Blanches pure white.		4 70	
Columbia	.50	1.50	5.00
and does not blanch so quickly and keeps longer. A valuable kind for early winter			

Harris' Celery Plants

We can supply early frame grown plants, or field grown plants for later planting. They are well grown and true to name. See page 38 for varieties and prices.

CELERIAC—Turnip-Rooted Celery

	Oz.		
Large Smooth Prague	\$.25	\$.75	\$2.50
DELICACY			
A many provider of Coloring of medium size and of fine quality			

CHICORY

WITLOOF or FRENCH ENDIVE. We have a very fine strain of this popular salad plant. For description and price of seed see under Endive. Page 27.

For description and price of	seed see under Endive. Page 27.	
Feld salat (Ger.)	CORN SALAD or Fetticus	Valeriannt (It.) Oz. ½ lb. lb.
Large Round-leaved		\$.15 \$.35 \$1.20
Garten-Kresse (Ger.)	CRESS	Agretto (It.)
Extra Fine Curled Also called "Pepper Grass.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Oz. ½ lb. lb. \$.12 \$.30 \$.85
WATER CRESS Improved Broad-leaved.	Much better than common Water Cress.	.50 1.30 4.25

Welschkorn (Ger.) SWEET CORN

Mais (It.)

1.50 2.70 16.00

We make a specialty of high grade Sweet Corn seed. It is raised in the North and is earlier and far sweeter and better than Western grown seed. The seed is very carefully cured and is of strong germination.

It requires about 12 lbs. of seed to plant an acre.

JAPANESE HULLESS.....

Very small ears, white corn of high quality.

Note-25 lbs. of one variety will be supplied at the 100 lb. rate. A bushel weighs 40 to 50 lbs., depending on the variety.

For prices of sweet corn in quantities of less than 6 lbs. (1/2 peck) see our general catalogue.

Yellow Varieties HARRIS' NEW EXTRA EARLY BANTAM			100 lb.	
The best early yellow sweet corn. See description on page 3.	φ1.40	φ2.10	φ10.00	
WHIPPLE'S YELLOW—The Largest Early Yellow. A grand early yellow corn. One of the most profitable market varieties. See description on page 2.	1.20	2.05	15.00	
GOLDEN BANTAM. Small, medium early, kernels yellow and of fine quality. Our stock is carefully bred to the true original strain and is far superior to most Golden Bantam.	1.20	2.05	15.00	
Golden Sunshine	1.35	2.30	17.00	
BANTAM EVERGREEN A large, medium late yellow corn of fine quality. Ears nearly as large as Stowell's Evergreen but yellow like Golden Bantam and with something of the Bantam quality.	1.25	2.15	16.00	
BUTTERCUP. A larger, improved Golden Bantam. See page 3.	1.20	2.05	15.00	
Golden Giant. A good yellow corn to follow Bantam as it matures a week later and has larger ears, 12 rowed, and the corn is of high quality.	1.25	2.15	16.00	
SPANISH GOLD—New	2.00	3.45	27.00	
GOLDEN GEM—The Earliest Variety. This new corn is the earliest we have yet found. See page 3 for full description.	1.80	3.25	25.00	
White Varieties				
GILL'S EARLY MARKET—The Earliest White	1.35	2.30	17.00	
WHIPPLE'S EARLY (White)	1.20	2.05	15.00	
MIMMS' HYBRID. Pedigree Strain. One of the best and most prolific medium late kinds. Ears have 12 to 14 rows of white kernels. Little earlier than Evergreen, and has larger ears of better quality and more of them. See page 4.	1.35	2.30	17.00	
HOWLING MOB. Large, 12 to 14 rowed ears, medium early and of good quality. A popular market corn. Our strain is very fine, being earlier than others and the ears more uniform.	1.20	2.05	15.00	
Black Mexican Of very fine quality. Our stock is true.	1.25	2.15	16.00	
Hickox Improved	1.25	2.15	16.00	
Early Mammoth	1.35	2.30	17.00	
LONG ISLAND BEAUTY. A late corn with immense ears, often over a foot long and 7 to 9 inches around, 16 to 20 rows of pure white kernels that are of fine quality. A profitable late market corn.	1.40	2.40	18.00	
STOWELL'S EVERGREEN—Early Strain	1.20	2.05	15.00	
10 days earlier and far better than western grown seed. Country Gentleman	1.25	2.15	16.00	
POP CORN				
A bushel weighs 56 lbs. 10 lbs. will plant an acre. 30 lbs. or more of one plied at the 100 lb. rate.				
WILLIAM DIAN	7½ lb	15 lb.	100 lb.	
WHITE RICE. The best and most popular variety for market. IAPANESE HULLESS.	\$1.20	\$2.10	§12.00	
JAPANESE HULLESS	1.35	2.40	14.00	

CHCHMDEDS

Gurken (Ger.)	CUCUMBERS		'etriolo	
To market for slicing Harris' Perfection and Longfellow are excellent varieties. Early Fortune				
is a little shorter but otherwise s	similar and is excellent for "dills." Harris' I	Double	Yield .	Pickle
	n any other kind. It is also very early an			
account for market as a slicing of	ucumber.	1/4 lb.	lb. 1	0 lb.
HARRIS' DOUBLE YIELD PIC	ucumber. KLE. The Earliest Variety	\$.40	\$1.25 \$	\$11.50
See description on page 9.				
LONGFELLOW	ee page 9.	.60	2.00	19.00
A new variety of great merit. S	ee page 9.		0.05	01.00
HARRIS' PERFECTION	white spine varieties for market and shipping where a	.70	2.25	21.00
long deep green cucumber is want	ed, it being more uniform in size, shape and color than			
any variety we know of. The fr	uit is long (12 in.) straight and deep green with small This variety is also well adapted for dill pickles. Crop			
white rays at the blossom end. short.	This variety is also well adapted for dill pickles. Crop			
DAVIS' PERFECT		.35	1.10	10.00
Long straight fruit, tapering at	both ends, very dark green and holds its color well.			
FADIV FORTHNE Salacted 9	Stock	.35	1.10	10.00
A very fine strain of White Spi	7 to 9 inches long, slightly tapering and of deep green en shipped.			
market and pickles. The fruit is	7 to 9 inches long, slightly tapering and of deep green			
China	en surpped:	1.50	5.00	
Grows 15 to 20 in. long and ver	v slender. For description see our retail catalogue.	1.00	0.00	
IRONDEOUOIT HOTHOUSE.	Forcing			
See description and price below.				
WOODRUFF'S HYBRID	nes for market. Grows 8 to 10 in. long and stays green	.45	1.40	13.00
one of the best of the White Spiral a long time. We have a very fi	nes for market. Grows 8 to 10 in. long and stays green			
		.30	.90	8.00
Early and very productive. Ex-	cellent for pickles as well as for slicing.	.00	.,,	•.00
Extra Long White Spine	Spine, but has longer fruit.	.35	1.10	10.00
A little later than Early White S	Spine, but has longer fruit.			
IMPROVED LONG GREEN		.40	1.25	11.50
very popular for both table use yellow when ripe.	and for pickles. A Black Spine variety and turns deep			
	<u></u>	.30	1.00	9.00
Very prolific and profitable for p	ickles. The young fruit is straight, square ended and		1.00	2100
of medium deep green color.				
Green Prolific or Boston Picklin	gfruit. A profitable variety for pickles.	.30	1.00	9.00
		.30	1.00	9.00
Longer and more slender than	Chicago and Boston Pickling. An excellent variety.	.30	1.00	9.00
		.30	1.00	9.00
A popular White Spine variety	for pickles. Dark green, straight and very prolific.	.00	1.00	2.00
Early Green Cluster	n great abundance. Of rather light green color.	.30	1.00	9.00
Everbearing	tes a long time. The cucumbers are rather short with	.30	1.00	9.00
Starts bearing early and continu	ies a long time. The cucumbers are rather short with			
		.45	1.50	
	ruit of excellent quality.			
		.45	1.50	
Used for pickling.		==	1.75	
A real cucumber about the size	and shape of a lemon, used both for table and pickling.	.55	1.73	
Trear eachinger about the size	and onape of a temon, and both for table and picking.			
IDONDEO	HOLD HOTHOUGE CHOUND	TOD		

IRONDEQUOIT HOTHOUSE CUCUMBER

The gardeners around Rochester have developed this very fine hothouse cucumber

which 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 and will produce very

fine uniform cucumbers. 100 seeds \$1.00; 500 seeds \$4.00.

Dill (Ger.)	DILL	Aneth	(It.)
LONG ISLAND MAMMOTH. Much superior to common dill.	Larger and more productive.	\$.20	

DANDELION

LARGE THICK-LEAVED. Harris' Special Strain... .55 1.65 5.50 Much superior to the common variety, having thicker and broader leaves. The seed we offer is of our own growing and of the true thick leaved strain. See also page 9.

Eier pflanze (Ger.)	EGG PLANT	Petronciano (It.)
market variety. New York	ruit of good size and of deep purple Improved is very similar, but the pla Extra Early Dwarf Purple is the earl	int grows a little taller and the
popular variety.	ckble fruit, almost black. It matures early an	\$.50 \$1.35 \$4.40 d is the most
New York Improved (Thornle The standard variety, having	ess) g large dark purple fruit.	
Very early and prolific, but i	not as large as above kinds.	
Fruit 10 to 12 inches long, r	not over 2 to 3 inches through. Early and is	
Endivien (Ger.)	ENDIVE	Endivia (It.)
fall market sow in July. Sow blanch, tie up the leaves with cool weather. Green Curled is good demand. "French Endi	me from early spring to August 1, in in rows 20 to 24 inches apart and thir soft cord or raffia. It requires about s the most popular market variety. ve" is Witloof Chicory and is quite di	the plants to a foot apart. To 20 days to blanch thoroughly in <i>Broad-leaved Batavian</i> is also in stinct from true Endive, and its
GREEN CURLED PANCAL. The leaves of this pink ribber fuller, heavier hearts. Grow variety does best on rich soil		ate crop. This
	curled. Green ribbed.	
The leaves are dense, finely overy quickly.	cut and curled and very light green, almost w	
Finely cut and curled; not so		
Broad-leaved Batavian (Esca	rolle)	
Broad dark green leaves cur	led at the edges.	
Broad dark green leaves cur	led at the edges. ICH ENDIVE''—Witloof	
Broad dark green leaves curl 'FREN This is a crop that can be There is a good demand for " The seed we offer is an	CH ENDIVE"—Witloof grown during the winter in a dark ple 'French Endive" in the markets of all exceptionally fine strain, being grow seed will give a very high percentage	Chicory ace and with very little expense. I the large cities. wn from especially selected fully
"FREN This is a crop that can be There is a good demand for " The seed we offer is an developed forced heads. This is	CH ENDIVE"—Witloof grown during the winter in a dark ple 'French Endive" in the markets of all exceptionally fine strain, being grow seed will give a very high percentage	Chicory ace and with very little expense. I the large cities. In from especially selected fully of perfect heads when the roots Finocchio (It.)
**FREN This is a crop that can be There is a good demand for " The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence.	CH ENDIVE"—Witloof grown during the winter in a dark place. The ench Endive" in the markets of all exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL excellent when cooked. We offer a very fine in the encounter of the encounter	Chicory ace and with very little expense. I the large cities. wn from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ lb. lb
**FREN This is a crop that can be There is a good demand for " The seed we offer is an developed forced heads. This is are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof grown during the winter in a dark ple 'French Endive" in the markets of al exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC	Chicory ace and with very little expense. I the large cities. wn from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ lb. lb
**FREN This is a crop that can be There is a good demand for " The seed we offer is an developed forced heads. This is are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	CH ENDIVE"—Witloof grown during the winter in a dark please the Endive" in the markets of all exceptionally fine strain, being grown seed will give a very high percentage (1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set	Chicory ace and with very little expense. I the large cities. wn from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ 1b. lb
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ 1b. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof grown during the winter in a dark plear of the exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb. KALE	Chicory ace and with very little expense. I the large cities. In from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ Ib. Ib
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ 1b. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof grown during the winter in a dark platerench Endive" in the markets of al exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb.	Chicory ace and with very little expense. I the large cities. I the la
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	regrown during the winter in a dark plear grown during the winter in a dark plear grown during the winter in a dark plear grown desceptionally fine strain, being grown seed will give a very high percentage 1.20; 1b. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC The area of the cooked in July of Blue Scotch	Chicory ace and with very little expense. I the large cities. In from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ 1b. 1b
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ 1b. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof grown during the winter in a dark platerench Endive" in the markets of all exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb. KALE ate fall and winter. Sow seed in July or Blue Scotch dwarf spreading habit and deep bluish-green ely curled leaves. A very hardy variety.	Chicory ace and with very little expense. I the large cities. I the large cities are specially selected fully of perfect heads when the roots Finocchio (It.)
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof grown during the winter in a dark platerench Endive" in the markets of all exceptionally fine strain, being grow seed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb. KALE ate fall and winter. Sow seed in July or Blue Scotch dwarf spreading habit and deep bluish-green ely curled leaves. A very hardy variety.	Chicory ace and with very little expense. I the large cities. In the large cities. In from especially selected fully of perfect heads when the roots Finocchio (It.) Oz. ½ 1b. lb
**FREN This is a crop that can be There is a good demand for "The seed we offer is an developed forced heads. This sare forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	ICH ENDIVE"—Witloof e grown during the winter in a dark plearench Endive" in the markets of all exceptionally fine strain, being growsed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb. KALE ate fall and winter. Sow seed in July or Blue Scotch dwarf spreading habit and deep bluish-green ely curled leaves. A very hardy variety. If spreading broad leaves curled only on the KOHL RABI	Chicory ace and with very little expense. I the large cities. I the large cities of perfect heads when the roots of perfect heads when the roots of perfect heads when the roots of the large cities of the l
**FREN This is a crop that can be There is a good demand for 'The seed we offer is an developed forced heads. This is are forced. Oz. 45c; ½ lb. \$ Fenchel (Ger.) Florence	rech Endive"—Witloof Is grown during the winter in a dark ple French Endive" in the markets of al Exceptionally fine strain, being growsed will give a very high percentage 1.20; lb. \$4.00. FENNEL Excellent when cooked. We offer a very fine in ming uniformly large bulbs. GARLIC arated into flakes or "cloves" and set ore 25c per lb. KALE ate fall and winter. Sow seed in July or Blue Scotch. dwarf spreading habit and deep bluish-green ely curled leaves. A very hardy variety. If spreading broad leaves curled only on the	Chicory ace and with very little expense. I the large cities. I the large cities and the large cities. I the large cities and the large cities are cities and the large cities and the large cities and the large cities are cities and the large cities and the large cities are cities and the large cities and the large cities and the large cities are cities and the large cities

Lattich (Ger.)

LETTUCE

Lattuga (It.)

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

For summer planting on upland, New York No. 12, White Boston and Salamander are good. Big Boston and White Boston is most largely grown on muck.

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; the heads often being nearly 1 ft. high.

HARRIS' SPECIAL BIG BOSTON LETTUCE

Our strain of this lettuce is exceptionally fine. Heads uniformly solid and compact, and stands a long time without bolting. Some of the largest growers in this country are using Harris' Big Boston and find it equal if not superior, to any other stock obtainable at any price. We are confident there is no better Big Boston. Oz. 15c; ½ lb. 40c; lb. \$1.25; 10 lbs. or more \$1.15 per lb.

"I have tried five or six kinds of Big Boston Lettuce and yours is the best." E. K. Ballard, Lexington, Mass.

				10 lbs.
WHITE BOSTON. Proved Strain. Like Big Boston, but lighter green and without the red tinge; stands hot weather better and heads earlier. Our strain is very fine, there is none better. See page 10.	\$.20	\$.55	\$1.75	\$16.50
May King	.15	.40	1.25	11.50
Holvrood Hot-Weather	.15	.40	1.25	11.50
Large, firm heads. Stands well in the summer and is very slow to run to seed. BIG BOSTON. Special Strain. Our strain has been carefully bred for many years and is the most uniform stock	.15	.40	1.25	11.50
we have seen. See above. SALAMANDER. Large heads, light green; stand well in hot weather. Dreer's All Heart and	.15	.40	1.25	11.50
Black Seeded Tennis Ball are the same as this variety. A fine summer head lettuce.	- 0			
WONDERFUL or NEW YORK. Very large firm heads; almost as large as Wakefield cabbage. We have a very fine strain. This is the "Iceberg" lettuce grown on the West coast and shipped	.20	.60	2.00	19.00
to our Eastern markets during the winter. NEW YORK No. 12—"Iceberg" for the East	.25	.75	2.50	24.00
ditions. See page 10. ICEBERG	.15	.45	1.50	14.00
leaves; light green. Prize Head Early, crisp, loose heads of good quality; leaves curled and tinged with reddish	.20	.55	1.75	16.50
brown. Crisp as Ice Forms compact, medium size heads very early. The heads are tinged with deep	.25	.75	2.50	
brown. The quality is very fine. GRAND RAPIDS. "Special Greenhouse Strain." Of upright growth. Curled leaves. Valuable for forcing. Our strain is very	.15	.45	1.50	14.00
Ohio Grand Rapids	.15	.45	1.50	14.00
Grows larger and is deeper green than Grand Rapids. Hanson	.15	.45	1.40	13.00
Large heads of fair quality. Black Seeded Simpson	.15	.40	1.25	11.50
Loose heads of curly leaves; grows very large. Early Curled Simpson Forms bunches of much curled leaves. Light green.	.15	.45	1.40	13.00
COS or ROMAINE, Trianon Self-Folding	.20	.55	1.60	15.00
Used for forcing and open ground. Large, long heads of fine quality. Chicken	.15	.40	1.25	11.50
Immense leaves. Runs up rapidly. Use for green feed for chickens. Mignonette		.75	2.50	
Poree (Ger.) LEEK			Por	ro (It.)
Large American Flag		Oz.	1/4 lb	lb.
The most popular variety. 5 lbs. or more \$1.65 per lb.		. \$.2	0 0 .5	5 \$1.75

Melone (Ger.) MUSKMELON or Cantaloupe

Popone (It.)

Sugar Rock is excellent for shipping as well as for nearby markets. Osage or Miller's Cream is in demand in some cities and is a large, round melon of high quality and good for nearby markets. Bender's Surprise is now the most popular of the large melons. It is very firm and keeps a long time after picking and is of the highest quality. Emerald Gem is small, but early and of high quality. It is not good for shipping. Golden Champlain is the earliest melon grown and is valued on that account. Delicious is very early and excellent for market. Hale's Best is the most popular melon for shipping to distant markets.

popular melon for simpping to distant markets.	07	1/.1h	1h	10 lb.
BENDER'S SURPRISE. "Harris' Special Strain"				\$25.00
DELICIOUS—The Earliest Large Melon	.50	1.35	4.50	• • • •
GOLDEN OR LAKE CHAMPLAIN. The earliest melon and valuable on that account. The melons are medium size, nearly round, fairly well netted and light green color turning to golden when ripe. The flesh is orange and of fairly good quality.	.25	.75	2.50	22.50
SUGAR ROCK also called "Honey Rock"	.30	.85	2.75	25.00
HALE'S BEST. The earliest of the Rocky Ford type. Medium size, oval fruit. Very heavily netted. Fleshthick, deep orange and of finest quality. The melons are remarkably uniform in size, shape and quality. (See illustration in our general catalogue.)	.15	.45	1.50	14.00
Irondequoit or Tip Top	.15	.45	1.50	13.50
Hearts of Gold. A fine melon for shipping in baskets—medium in size, round and well netted. Flesh orange yellow and of high flavor. Very firm and holds up well a long time after picking.	.15	.40	1.25	11.50
MILLER'S CREAM, OR OSAGEOval, dark green, slightly netted, yellow flesh of the highest quality. A very fine early melon and a profitable one for market.	.15	.40	1.25	11.50
EMERALD GEM	.15	.40	1.25	11.50
Extra Early Knight	.15	.40	1.25	11.50

Wasser-Melone (Ger.)

WATERMELON

Cocomero d'acqua (It.)

Fordhook Early, Stone Mountain and Ice Cream or Peerless are valuable for the North because they will ripen before frost. Hungarian Honey is small but early and of very fine quality.

For places south of New York City, *Kleckley's Sweets* is better because they are larger and of high quality.

	/ =		10 lb.
STONE MOUNTAIN. Try This One For Market Large, dark green, rounded fruit with bright red flesh of finest quality. Ripens early. Is one of the best varieties for the North. Largest of the early varieties and of high quality.	\$.45	\$1.25	\$11.50
FORDHOOK EARLY		.75	7.00
COLE'S EARLY	.25	.75	7.00
Halbert Honey Long, dark green, flesh red and of finest quality. Medium early.	.25	.75	7.00
KLECKLEY'S 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 best melons only.	.25	.70	6.50
Ice Cream or Peerless	.25	.75	7.00
HUNGARIAN HONEY. Small, round, dark green, with bright red flesh of delicious sweetness. Very early.	.30	1.00	
GREEN CITRON, or Colorado Preserving	.25	.75	7.00

MUSTARD		0	1/11	.,
		\$.10	1/4 lb. \$.25	\$.65
FORDHOOK FANCY. Finely cut and curled leaves, very ornamental. Finest variety for salads and Giant Southern Curled. Very large curled leaves.	garnishing	.10	.20	.60
Zweibel (Ger.) ONIONS			Cipoli	lo (It.)
For market and storage a globe-shaped, yellow onion is preferred a red onion sells best. Yellow Globe Danvers is nearly round. Ohio You the bottom and Southport Yellow Globe is more pointed at the bot strains are a little earlier than Southport and are the most popular is the earliest yellow globe onion. Prizetaker is larger than Globe I Ebenezer or "Japanese" is a flat yellow onion that keeps the yellow left for raising large onions early in the summer from sets. For pickles Early Barletta is best. The seed should be sown very cost, per 100 ft. of row so the onions will be small and the yield in White Welsh is the most popular variety for early green bunching.	ellow Globe tom. Th varieties. Danvers a rear aroundery thick. neavy.	e is slig e Danv Mour nd a lind. It	rers an atain I tile late is especially serviced in the late is especially serviced in	d Ohio Danvers eer. pecially
Yellow Varieties	Oz.	$\frac{1}{4}$ lb.	1b.	10 lb.
OHIO YELLOW GLOBE	\$.15	\$.45	\$1.50	\$14.00
MOUNTAIN DANVERS. A new early globe onion. See description on page 11.	20	.50	1.60	15.00
YELLOW GLOBE DANVERS. The standard yellow market variety. Our seed is grown with great care at the onions are of uniform globe shape and deep yellow color.	15	.45	1.50	14.00
SOUTHPORT YELLOW GLOBE. Of perfect globe shape, large size. A week later than Yellow Globe Danve	15	.45	1.50	14.00
EBENEZER or "Japanese". A very fine yellow onion that will keep all winter and is of mild, pleasant flav The onions are flattened and of a light yellow color. BYFERSIDE SYMPET SPANYER.	20	.60	2.00	17.50
RIVERSIDE SWEET SPANISH	30	.85	2.75	26.00
Very large handsome yellow onion. See page 12. PRIZETAKER. Large yellow onion of very handsome globe shape and mild flavor. Does keep as well as Danvers. Fine for fall market.	20	.55	1.75	16.50
White Varieties				
Mammoth Silver King. Very large white, flat onion used principally for bunching while green. S	20 eed	.60	2.00	19.00
sown in the spring will make large bunching onions in July and August. WHITE PORTUGAL or SILVER SKIN—For Bunching Flat, white onion of mild flavor and early. Excellent for pickling and early.	25	.70	2.25	20.00
EXTRA EARLY BARLETTA The best small white onion for pickling. Our seed is the real Barletta onion for pickling.	25	.70	2.25	20.00
producing very small round, white onions that mature very early. Sow at rate of 50 lbs. per acre. SOUTHPORT WHITE GLOBE The largest and finest white onion. A very profitable variety for experien		.75	2.40	22.50
growers as it always commands the highest prices. White Welsh. Does not form a bulb, but can be sown in the summer for early spring bunch	25	.70	2.25	21.00
onions. Perfectly hardy. Red Varieties	5			
SOUTHPORT RED GLOBE, Harris' Special Selected	20	.60	1.85	17.00
Large, perfectly round, deep red onion; keeps well and is the best red varied Large Red Wethersfield	ty.	.55	1.70	16.00
Very large, deep red, flat. ONION SETS				
White sets make the whitest and most attractive bunching onion the Ebenezer, are best to produce large dry onions for early use. NOTE—Please write for price if a considerable quantity is required.	s. The Y	Pl	۲.	Bu. Bu. 32 lbs.)
Yellow Sets Sound and clean.		. \$1.2	0	\$3.50
White Sets—Silverskin.				4.00
EBENEZER or "JAPANESE" SETS.		. 1.2	3	3.75
OKRA or GUMBO			1/4 lb	. lb.
White Velvet Smooth light green pods of medium length. Perkins' Long-pod				
Long green pods straight, somewhat corrugated and of the best quality.				

Erbesn (Ger.) PEAS Pisello (It.)

Mammoth Podded Extra Early is the earliest large podded variety and is very hardy. Thomas Laxton, World's Record and Gradus are only three or four days later and of better quality. Laxtonian and Hundredfold are two or three days later than Gradus and have still larger pods. Laxton's Progress is an improved Hundredfold with larger pods. Blue Bantam is the same as Hundredfold. Little Marvel produces wonderful crops, but the pods are not as large.

Alderman is a strain of Telephone, but are better than the old type, having darker colored peas and larger pods. 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.

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. 30 lbs. or more of one variety will be supplied at the 100 lb. rate. For prices of peas in amounts of less than 7½ lbs. (½ peck) please refer to our general catalogue.

peas in amounts of less than 7½ lbs. ½ peck) please refer to our general catalogue. Peas in lots of 100 lbs. or more are sent by prepaid freight.				
Early Varieties 7	'½ lb.	15 lb.	(Bu.) 56 lb.	100 lb.
Alaska	\$1.40	\$2.55	\$ 8.40	\$15.00
Surprise or Eclipse. Very early and of fine quality. Small pods. Very prolific. 2 ft.	1.75	3.00	10.08	18.00
First and Best, or Pedigree Extra Early. Extra Early; pods three inches long, well filled. This is the earliest variety. 2 ft.	1.60	2.70	8.96	16.00
MAMMOTH PODDED EXTRA EARLY	1.75	3.00	10.08	18.00
LAXTON'S PROGRESS We consider this the largest and best of the early dwarf varieties. It resembles	1.65	2.85	9.52	17.00
Hundredfold, but is a little earlier and larger. These two points together with the large yield makes it a very profitable market variety. 18 in. See page 10. THOMAS LAXTON. Very early; medium-sized pods. One of the most profitable market peas. Our	1.65	2.80	9.24	16.50
	1.65	2.85	9.52	17.00
SUTTON'S IDEAL. A new early pea. Very similar to Thomas Laxton but a day earlier and the pods are a little larger. Bears heavy crops and is a profitable market variety. 3ft.		205	0 #0	4 7 00
GRADUS, or Prosperity	1.65	2.85	9.52	17.00
WORLD'S RECORD. An improved Gradus, being a little earlier and larger and has shorter vines. It is of the finest quality and a profitable variety for market. 2½ ft.	1.70	2.95	9.80	17.50
LITTLE MARVEL Very prolific, matures a day or two later than Nott's Excelsior and has pods a little larger; vines stocky. 15 in.	1.65	2.85	9.52	17.00
Nott's Excelsior. Early dwarf vines, medium-sized pods; one of the best early dwarf peas. 15 in.	1.65	2.85	9.52	17.00
Laxtonian (Pioneer)	1.65	2.85	9.52	17.00
HUNDREDFOLD or Blue Bantam	1.65	2.85	9.52	17.00
Medium and Late Varieties				
ONWARD	1.80	3.15	10.64	19.00
SENATOR. Pods 5 in. long and closely filled with deep green peas which are of very fine quality. Matures a day or two after Telephone or Alderman. 3½ ft.	1.75	3.00	10.08	18.00
LINCOLN Long narrow pods completely filled with 9 to 10 large deep green peas; vines	1.80	3.15	10.64	19.00
2½ ft. Produces immense crops. Matures a few days earlier than Alderman. Advancer Pods three inches long, well filled; a heavy yielder. Vines 2½ ft. tall.	1.65	2.85	9.52	17.00
Carter's Daisy or Dwart Telephone	1.75	3.00	10.08	18.00
Similar to Telephone except that the vines grow only 2 ft. tall. PRIZEWINNER. A variety of the Stratagem type, but is much more productive. Vines 2½ ft.	1.75	3.00	10.08	18.00
tall, very sturdy and produce good crops of large, deep green pods. A very fine late market pea.				
IMPROVED STRATAGEM. Large pods, stocky vines 2 ½ ft. A very fine late market pea of highest quality.	1.75	3.00	10.08	18.00
ALDERMAN Pods larger than the old 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. 4½ ft.	1.55	2.70	8.96	16.00
deep green color. 4½ ft. Telephone	1.60	2.70	8.96	16.00
Telephone Our seed is of a superior strain, having large pods of a very deep green. 4½ ft. Champion of England	1.65	2.85	9.52	17.00
The standard tall, late pea. 5 ft.	2.10	3.75	12.88	23.00
Mammoth Melting Sugar Edible pods. 4½ ft.	2.10	3.13	12.00	23.00

Pastinake (Ger.)	PARSNIPS	Oz.	Past	inaba	(It.)
HARRIS' MODEL	growing. See page 13.	\$.15	\$.40 \$	\$1.10 \$	10.00
Long Hollow Crown Long, smooth roots.		.10	.20	.60	5.00
Petersilie (Ger.)	PARSLEY		Prezz	emolo	(It.)
DWARF PERFECTION The finest parsley we have ever se	een. Deep green and very finely curled. d.		\$.15	\$.40	\$1.25
Finely curled deep green leaves.					
Leaves not curled.	ooted			.25	.75
Pfeffer (Ger.)	PEPPERS		_	erone	' '
earlier. Harris' Early Giant is ver California Wonder is very large and duce well and are very large per	ulce and Chinese Giant are very large ler fruit, such as Neapolitan and Har ry large and much earlier and more pro- nd has exceptionally thick flesh. Rub opers, but somewhat late for the nor overs, Giant Cayenne, Heifer Horn and I	olific tha y <i>King</i> a thern pa	n other nd Wor arts of a	large large large large the course the course the	r pro- untry. e best.
HARRIS' EARLY GIANT. The This is the earliest large pepper w	Largest Early Pepper	escription	\$.65	\$2.10	\$7.00
on page 14. HARRIS' EARLIEST. The Earl This is the earliest sweet pepper resemble Bull Nose but are very and covered with fruit there ofte besides many green ones. Seed o	liest and Most Prolific Sweet Pepper we know of. The peppers are medium size s mild and sweet. The plants are dwarf and an being a dozen ripe peppers on a plant at four own growing.	somewhat compact one time	.65	2.10	7.00
HARRIS' IMPROVED SQUASE This improved strain of Squash thicker meat than the old type Catalogue. Seed of our own growi	I (NEW)	oz. 40c pers have our <i>Retail</i>	1.25	4.00	• • • •
GIANT CRIMSON or OHIO CR As large as Chinese Giant but ear	IMSON	• • • • • •	.50	1.50	5.00
The largest pepper of which we h	ave any knowledge. Medium late.		.60	1.75	6.00
A new sweet pepper with very thin early and yields well. A valuable	ck flesh. Fruit large, smooth and very heavy. e variety. See also page 14.	Medium	.60	1.90	6.50
Large, sweet, deep green. Turns to	bright red when ripe. Fruit 4 to 5½ in. high, 3 in	 .through.	.35	1.00	3.25
NEAPOLITAN Very early, medium size and mild green when young, bright red wh	Fruit 3½ to 4 in. high and 2 in. through. Ra en ripe. The fruit stands upright on the pla	ther light	.35	1.10	3.50
WORLDBEATER One of the best large red pepper flesh is mild and quite thick. A	rs. The fruit resembles Ruby King but is la high yielder when well grown.	arger; the	.35	1.10	3.50
OSHKOSHThe largest and best yellow pepper			.65	2.10	7.00
Golden Dawn			.50	1.50	5.00
Pimiento Very thick, heavy fruit of mediu young, bright red when ripe, mild;	m size, pointed at the bottom. Very deep gr flavor. Matures rather late, but plants are qui	een when	.30	.90	3.00
SQUASH or TOMATO, (also ca	lled Burpee's Sunnybrook) of a tomato. Prolific and the peppers are		.45	1.20	4.00
Large Bell or Bull Nose Early, medium size, quite prolific	c, somewhat pungent or "hot."		.35	1.10	3.50
Much larger than the old Cayenne through at top, coming to a poin	e and equally pungent. Fruit 3 to 4 in. long a t at the bottom. Very early and prolific.	nd 1½ in.	.60	1.75	6.00
largest and best of the not pep		one of the	.50	1.50	5.00
HUNGARIAN WAX	when young, turning red when ripe. Somewl	hat "hot"	.60	1.75	6.00

1/4 lb. lb. 10 lb.

Kuerbis (Ger.)	PUMPKINS			Zucc	a (It.)
SMALL SUGAR or Pie Pumpkin					10 lb. \$ 6.00
Small, round, deep yellow and of good popular market variety.	I quality. Early and prolific. The most	*	*	"	
ORANGE WINTER LUXURY This improved strain has deep orange quality. Seed of our own growing. S	skin and orange vellow flesh. Very fine	.15	.40	1.25	11.50
Mammoth Potiron, or King of Mamr	noths	.15	.40	1.20	11.00
Large Cheese	ight yellow.	.10	.20	.60	5.50
CONNECTICUT FIELD, or Big Tom The common yellow field pumpkin.			.20	.60	5.50

CERTIFIED SEED POTATOES

Certified Seed. All the potatoes we offer have been certified after field inspection by the New York State Seed Improvement Association.

About Shipping.—The potatoes are shipped in sacks holding 150 pounds ($2\frac{1}{2}$ bu.) or barrels holding 180 lbs. (3 bu.). We can usually ship safely by the 25th of March, but not before, except to the Southern States.

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

	Single Bu.	Sack 150 lbs.		
IRISH COBBLER. Certified Seed	. \$1.75	\$3.75	\$5.00	
Irish Cobbler, Second Size. Certified	. 1.40	3.25	4.40	
NO. 9 or HEAVY WEIGHT. Certified Seed		3.75	5.00	
GOLDEN RURAL or RURAL RUSSET. Certified Seed	is er	3.75	5.00	

Potatoes in Barrels.—We can ship potatoes in wooden barrels holding 3 bu. (180 lbs.) if so ordered at prices quoted above.

Radies (Ger.) RADISH Raranello (It.)

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.

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, Giant White Stuttgart and Delicacy are large, white radishes for summer and fall use.

Winter radishes are sown in July or August and used in the fall and winter.

Red or Scarlet Varieties

EARLY SCARLET GLOBE, Special Strain (100 lbs. \$60.00)	\$.25	\$.70	\$6.50
The most popular variety for forcing and outdoor culture. Oval to round in shape, very bright red, flesh white, firm and crisp. The strain we offer is especially good for forcing			
as the tops are small, the radishes clear scarlet without purple tinge, and grow very rapidly, being ready to pull in about 20 days. See also page 13.			
Early Scarlet Globe	.20	.50	4.50
As usually sold. Tops not as small as our Special Strain, and for this reason it is better for open ground than for greenhouse use.			
• = -			
HARRIS' SPECIAL SCARLET FORCING	.25	.80	7.00
Round, deep red, small leaves and extremely early. A very superior variety for forcing			
and the open ground.			
CRIMSON GIANT GLOBE	.25	.80	7.00
Very large forcing radish. Not so early as Early Scarlet Globe, but larger and stands			
longer without becoming pithy.			

Radishes continued on next page.

RADISH (Red Varieties)—Continued EARLIEST SCARLET WHITE-TIPPED. Forcing Strain		1b. \$.80	
EARLIEST SCARLET WHITE-TIPPED. Forcing Strain. 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, having small tops and is very fine for forcing.		~ -	7.00
French Breakfast	.25	.75	7.00
Long Scarlet Short Top Excellent long radish for open ground.	.25	.70	6.50
Chartier	.25	.70	6.50
Radish—White Varieties			
ICICLE or Pearl Forcing	.20	.55	5.00
Delicacy. A very fine white radish for summer or late fall use. Of globe shape, pure white and of fine quality. One of the best white summer varieties.	.25	.80	7.50
White Strasburg Large, long, white summer radish.	.25	.70	6.50
Giant White Stuttgart Very large, round or top shaped white summer radish.	.25	.75	7.00
Radish—Winter Varieties			
Sow in August and store in moist sand for winter. Chinese Rose	.30	.90	8.50
About 5 inches long, red skin, with white flesh of best quality.			6.50
Long Black Spanish. Skin black, flesh white and very solid, 6 inches long. Black Spanish Turnip.	.25		6.50
Round or turnip-shaped roots. CELESTIAL, or Chinese White			7.50
	.50	.00	1.50
Long, pure white, crisp, very mild.			
Rhabarber (Ger.) RHUBARB or PIE PLANT	<i>Rab</i> ₁ / ₄ lb.	arbaro	10 lb.
Long, pure white, crisp, very mild.	<i>Rab</i> ₁ / ₄ lb.	lb.	10 lb.
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus.	<i>Rab</i> ₁ / ₄ lb.	lb.	10 lb.
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster	Rabe 1/4 lb. \$.45	lb. \$1.40 \$	10 lb. \$13.00
Long, pure white, crisp, very mild. Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38.	Rabe 1/4 lb. \$.45	lb. \$1.40 \$	10 lb. \$13.00
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island.	Rabe 1/4 lb. \$.45	lb. \$1.40 \$	10 lb. \$13.00 (It.) 10 lb. \$17.50
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus. Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island. The largest and best variety.	Rabe 1/4 lb. \$.45	1b. \$1.40 \$ sefrica 1b. \$1.85 \$	10 lb. \$13.00 (It.) 10 lb. \$17.50
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island. The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallop (called "Cymling" in the South) is in demand in many cities. The fra and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozed demand. The fruit is long, mottled, dark and light green, plant is bushy with	Rab. 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth lit is sate," is 1	Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s.	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallope (called "Cymling" in the South) is in demand in many cities. The fra and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozel demand. The fruit is long, mottled, dark and light green, plant is bushy with used when half grown.	Rab. 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth lit is sate," is 1	sefrica Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s anow in nners.	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much It is
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus. Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island. The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallop (called "Cymling" in the South) is in demand in many cities. The fri and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozel demand. The fruit is long, mottled, dark and light green, plant is bushy with used when half grown. GIANT SUMMER STRAIGHTNECK. Our Own Growing. A new variety which is very popular. The squash are the same as Early Giant Crookneck, but without the curved neck of that variety. A very fine strain. See page 15. EARLY GIANT CROOKNECK.	Rabo 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth ait is sele," is recovery	sefrica Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s anow in nners.	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much It is
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus	Rabo 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth ait is sabe," is 1 aout ru 14 lb. \$.75 :	Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s now in nners. Ib. \$2.50 \$	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much It is 10 lb. \$22.50
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallop (called "Cymling" in the South) is in demand in many cities. The fru and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozel demand. The fruit is long, mottled, dark and light green, plant is bushy with used when half grown. GIANT SUMMER STRAIGHTNECK. Our Own Growing. A new variety which is very popular. The squash are the same as Early Giant Crookneck, but without the curved neck of that variety. A very fine strain. See page 15. EARLY GIANT CROOKNECK. Larger than the old Bush Crookneck and equally early. Our strain is very fine. Mammoth White Bush Scallop Large, flat, white fruit. Early Yellow Bush Scallop.	Rab. 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth lit is sele, "is ricout ru 14 lb. \$.75 \$	Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s now in nners. Ib. \$2.50 \$ 1.25	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much It is 10 lb. \$22.50 11.50
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallop (called "Cymling" in the South) is in demand in many cities. The fru and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozel demand. The fruit is long, mottled, dark and light green, plant is bushy with used when half grown. GIANT SUMMER STRAIGHTNECK. Our Own Growing A new variety which is very popular. The squash are the same as Early Giant Crookneck, but without the curved neck of that variety. A very fine strain. See page 15. EARLY GIANT CROOKNECK Larger than the old Bush Crookneck and equally early. Our strain is very fine. Mammoth White Bush Scallop. Large, flat, white fruit. Early Yellow Bush Scallop. Similar to the white, except in color.	Rabo 14 lb. \$.45 : Sas. 14 lb. \$.55 : mmoth ait is sable," is 1 nout ru 14 lb. \$.75 : .40 .35	Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White nucer-snow in nners. Ib. \$2.50 \$ 1.25 1.10	10 lb. \$13.00 (It.) 10 lb. \$17.50 (It.) Bush haped much It is 10 lb. \$22.50 11.50
Rhabarber (Ger.) RHUBARB or PIE PLANT Myatt's Linnaeus Early, large red stalks. RHUBARB ROOTS. See page 38. Haferwurzel (Ger.) SALSIFY or Vegetable Oyster Mammoth Sandwich Island The largest and best variety. Kuerbiss (Ger.) SQUASH Summer Varieties Giant Summer Straightneck now sells best in most markets, although Ma Scallop (called "Cymling" in the South) is in demand in many cities. The fru and scalloped around the edge. Italian Vegetable Marrow, called also "Cocozel demand. The fruit is long, mottled, dark and light green, plant is bushy with used when half grown. GIANT SUMMER STRAIGHTNECK. Our Own Growing. A new variety which is very popular. The squash are the same as Early Giant Crookneck, but without the curved neck of that variety. A very fine strain. See page 15. EARLY GIANT CROOKNECK. Larger than the old Bush Crookneck and equally early. Our strain is very fine. Mammoth White Bush Scallop Large, flat, white fruit. Early Yellow Bush Scallop.	Rabo 14 lb. \$.45 : .45 : .45 : .45 : .45 : .45 : .45 : .41 : .45 : .40 .35 .30	Ib. \$1.40 \$ sefrica Ib. \$1.85 \$ Zucca White aucer-s now in nners. Ib. \$2.50 \$ 1.25 1.10 1.00 1.25	10 lb. \$13.00 1 (It.) 10 lb. \$17.50 2 (It.) Bush haped much It is \$10 lb. \$22.50 11.50 10.00

SOUASH—Fall and Winter Varieties

Boston Marrow is about the first to ripen and is excellent for canning and pies. 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. Blue Hubbard keeps better than the others and is a popular market variety. Delicious and Quality are both finer squashes than Hubbard, but do not yield quite as much. They are profitable for market where there is a demand for squash of high quality rather than size and appearance.

1/4 lb. 1b. 10 lb.

QUALITY			\$22.50
A winter squash, small in size, but of very fine quality. The flesh is very dry, fine grained and sweet. Seed of our own growing. See illustration in our Retail Catalogue.	#	*	*
Boston Marrow	.25	.80	7.50
Popular fall squash, deep orange color. Used principally for canning and pies.		2 50	
WARREN Improved New England Strain Large, flattened at ends. Color deep orange red. Thick flesh of high quality,	.75	2.50	22.50
	40	1.05	11.50
DELICIOUS	.40	1.25	11.50
and sweet.			
GOLDEN DELICIOUS	.40	1.25	11.50
Similar in shape to Delicious, but of a deep orange color outside. Flesh is thick, dry and of finest quality. An excellent yellow squash for roadside stands.			
HUBBARD—True.	2.5	1.10	10.00
Dark green fruit of high quality. We have a fine strain of this variety.	.55	1.10	10.00
IMPROVED WARTED HUBBARD	.40	1.25	11.50
Larger and more warted than the true Hubbard.			
Golden Hubbard	.40	1.20	11.00
The same shape as Hubbard but deeper orange yellow.	0.0	2 00	25 50
BLUE HUBBARD Seed of Our Own Growing	.90	3.00	27.50
A very fine large squash of the Hubbard type. The color is blue-gray. The shell is very hard and the squash keep a long time. This is the most uniform strain we know of.			
Table Queen or Des Moines	.40	1.25	11.50
Small dark green fruit 5 to 6 in. long, $4\frac{1}{2}$ in. in diameter, deeply ribbed and very hard.			
Flesh light yellow and of fine flavor.			

Spinat (Ger.) SPINACH Spinace (It.)

Long Standing Bloomsdale is the best strain of Savoy-leaf for spring sowing. It is very hardy and is a so used for wintering over for which it is one of the best kinds. The new Blight Resistant Savoy-leaf is valuable where spinach blight is troublesome. It should be sown in the late summer or fall only. King of Denmark is large, stands up well and remains without running to seed a long time. Nobel Giant Leaf has still larger leaves and grows very rapidly.

PLEASE NOTE: We shall be glad to quote special prices to growers who use large amounts of spinach. Please write.

1b. 10 lb. 100 lb.

LONG STANDING BLOOMSDALE	\$.30	\$2.35	\$21.00
A great improvement over the old type as it stands much longer without running to			
seed. The leaves are dark, well curled and blistered. One of the very best for spring			
sowing. See also page 15.			
HARRIS' BIG CROP	.30	2.25	20.00
Early, large leaved. Grows very rapidly and is large enough to cut sooner than most			
other kinds. Gardeners will find this a profitable early variety for spring sowing.			
KING OF DENMARK	.30	2.45	22.00
This spinach will stand two weeks longer than any other kind except Long Standing			
Bloomsdale. The leaves are very dark green, quite thick and have small stems. On			
this account and because of the heavy yield this is one of the best varieties for canning.			
ESKIMO or GIANT THICK-LEAVED	.30	2.25	20.00
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.			
NOBEL GIANT-LEAVED	.30	2.45	22.00
A new large leaved early spinach of merit. See description on page 15.			
Victoria or Long Standing	.30	2.45	22.00
Round, thick leaves, deep green and blistered. An excellent kind for spring sowing.	,00		
Norfolk Savoy-Leaf	30	2.15	10.00
NOLIOIR Savov=Leal	.00	4.10	17.00

"I have found that your seed is very satisfactory. It is almost ten years since I began using Harris' Seeds and they have been more satisfactory every year." O. L. Wilcox, Montague, Mass. Nov. 3, 1931.

State Stat					
When once started will last for years. Sow in open ground and thin to 6 inches apart. For other HERBS see our Retail Catalogue. Beisskohl (Ger.) SWISS CHARD or Spinach Beet The Fordhook Giant has well curled, dark-green leaves with very broad, white ribs and so the most popular variety for market. Lucullus grows very large and has crinkled leaves Both varieties are quite hardy and will survive the winter if given some protection. Alarge strain of the Lucullus type but with deep green leaves with very broad, white ribs and large crinkled, light green leaves with broad white ribs. Large crinkled, light green leaves with broad white ribs. Large crinkled, light green leaves with broad white ribs. Sourcampfer (Ger.) SORREL Marcows (Ir. 14 lb. 1b. 10 lb.	Salbei (Ger.)	SAGE			
The Fordhook Giant has well curled, dark-green leaves with very broad, white ribs and short warieties are quite hardy and will survive the winter if given some protection. FORDHOOK GIANT. 41b. 10. 10 to FORDHOOK GIANT. 43 to FORDHOOK GIANT. 44 to FORDHOOK GIANT. 45 to FORDHOOK GIANT.	Broad-leaved	or years. Sow in open ground and thin to 6 inches apart.			
The Fordhook Giant has well curled, dark-green leaves with very broad, white ribs and short warieties are quite hardy and will survive the winter if given some protection. FORDHOOK GIANT. 41b. 10. 10 to FORDHOOK GIANT. 43 to FORDHOOK GIANT. 44 to FORDHOOK GIANT. 45 to FORDHOOK GIANT.	Beisskohl (Ger.) SWI	SS CHARD or Spinach Beet		Bieta	ı (It.)
SCORDHOOK GIANT	The Fordhook Giant has is the most popular variety	well curled, dark-green leaves with very broa for market. Lucullus grows very large and ha	as crin	ite rib ıkled l	s and
Large crinkled, light green leaves with broad white ribs. Large crinkled, light green leaves with broad white ribs.	FORDHOOK GIANT A large strain of the Lucullus	type but with deep green leaves and broad white ribs.	1/4 1b. \$.30	1 b. \$.90	10 lb \$ 8.50
Acetosa (It. Acet	Lucullus	aves with broad white ribs.	.30	.85	8.00
14 15 15 15 16 16	Silver Leaf	large white ribs.	.25	.80	7.50
Narrow Leaved (Special Strain)	Sauerampfer (Ger.)				
Narrow Leaved (Special Strain)	Improved Broad-Leaved		1/4 lb. \$.45	1 b. \$1.50	10 lb. \$14.00
Both the Purple Top and White Milan grow rapidly and are the first to mature. Purple Top Strap-leaf is very similar but a little later. Purple Top White Globe is a little later than Strap-lead is very similar but a little later. Purple Top White Globe is a little later than Strap-lead white egg-shaped turnip, and Golden Ball a nice, smooth, round yellow variety which grow variety which grow apidly. Snowball is round and snow white. Yellow Aberdeen is globe-shaped and grows to a arger size, better suited for feeding stock than for market. EARLY WHITE MILAN .	Narrow Leaved (Special Strai This type is in demand on so	me markets. True seed of our own growing.	1.10	3.50	30.00
Strap-leaf is very similar but a little later. Purple Top White Globe is a little later than Strap-lea ut a much better turnip and is the most popular variety for market. White Egg is a handsom white egg-shaped turnip, and Golden Ball a nice, smooth, round yellow variety which grow: apidly. Snowball is round and snow white. Yellow Aberdeen is globe-shaped and grows to a arger size, better suited for feeding stock than for market. EARLY WHITE MILAN	Weisse Rube (Ger.)	TURNIPS	N	Vavon	e (It.)
EARLY WHITE MILAN	Strap-leaf is very similar but a but a much better turnip and white egg-shaped turnip, and rapidly. Snowball is round a	little later. Purple Top White Globe is a little la is the most popular variety for market. White I Golden Ball a nice, smooth, round yellow vaund snow white. Yellow Aberdeen is globe-shap	ter that Egg is riety ved and	an Stra a han which I grow	dsome grows s to a
EARLY PURPLE TOP MILAN	EARLY WHITE MILAN		1/4 lb. \$.25	1b. \$.75	10 lb. \$7.00
PURPLE TOP WHITE GLOBE Like Strap-Leaf, but round instead of flat. Very fine fall turnip. Purple Top Strap-leaf White, purple top, flat, very rapid grower. Snowball Pure white, round as a ball; early, with small tops. White Egg Pure white, globe shape. GOLDEN BALL Round, smooth yellow. A fine turnip. Cowhorn Long, white, green top. Yellow Aberdeen Large, round yellow turnip; very firm and keeps a long time. SHOGOIN The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in great clusters. RUTA BAGAS or Swede Turnips MACOMBER—Our Own Growing A white purple top Swede of very fine quality for table use. IMPROVED LONG ISLAND A very fine strain of Yellow Purple Top Ruta Baga. The roots are smooth and handsome with very small neck and few side roots. The flesh is yellow and of fine quality. Perfection Selected Swede. A selected strain of purple top yellow Swede. Grows large but is very smooth and of fine grain. Larger and later than Improved Long Island. White Sweet or French. 20 .50 5.50 .20 .6	EARLY PURPLE TOP MILA	.N	.25	.75	7.00
Purple Top Strap-leaf White, purple top, flat, very rapid grower. Snowball Pure white, round as a ball; early, with small tops. White Egg. Pure white, globe shape. GOLDEN BALL Round, smooth yellow. A fine turnip. Cowhorn. Long, white, green top. Yellow Aberdeen. Large, round yellow turnip; very firm and keeps a long time. SHOGOIN. The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in great clusters. RUTA BAGAS or Swede Turnips MACOMBER—Our Own Growing. A white purple top Swede of very fine quality for table use. IMPROVED LONG ISLAND. A very fine strain of Yellow Purple Top Ruta Baga. The roots are smooth and handsome with very small neck and few side roots. The flesh is yellow and of fine quality. Perfection Selected Swede. A selected strain of purple top yellow Swede. Grows large but is very smooth and of fine grain. Larger and later than Improved Long Island. White Sweet or French. 20 .60 5.50 5.50 5.50 5.50 5.50 5.50 5.50 5.5			.20	.50	4.50
Snowball. Pure white, round as a ball; early, with small tops. White Egg. Pure white, globe shape. GOLDEN BALL. Round, smooth yellow. A fine turnip. Cowhorn. Long, white, green top. Yellow Aberdeen. Large, round yellow turnip; very firm and keeps a long time. SHOGOIN. The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in great clusters. RUTA BAGAS or Swede Turnips MACOMBER—Our Own Growing. A white purple top Swede of very fine quality for table use. IMPROVED LONG ISLAND A very fine strain of Yellow Purple Top Ruta Baga. The roots are smooth and handsome with very small neck and few side roots. The flesh is yellow and of fine quality. Perfection Selected Swede. A selected strain of purple top yellow Swede. Grows large but is very smooth and of fine grain. Larger and later than Improved Long Island. White Sweet or French. 20 .50 5.50 5.50 5.50 5.50 5.50 5.50 5.50 5.50 5.50 5.50 5.60 5.50 5.60 5.50 5.70 5.70 5.70 6			.20	.50	4.50
Pure white, globe shape. GOLDEN BALL	Snowball	early, with small tops.	.20	.60	5.50
Round, smooth yellow. A fine turnip. Cowhorn	Pure white, globe shape.		.20	.60	5.50
Long, white, green top. Yellow Aberdeen	Round, smooth yellow. A hi	ne turnip.	.20	.60	5.50
Large, round yellow turnip; very firm and keeps a long time. SHOGOIN. The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in great clusters. RUTA BAGAS or Swede Turnips MACOMBER—Our Own Growing. A white purple top Swede of very fine quality for table use. IMPROVED LONG ISLAND. A very fine strain of Yellow Purple Top Ruta Baga. The roots are smooth and handsome with very small neck and few side roots. The flesh is yellow and of fine quality. Perfection Selected Swede. A selected strain of purple top yellow Swede. Grows large but is very smooth and of fine grain. Larger and later than Improved Long Island. White Sweet or French. 30 1.00 9.50 5.70 7.00	Cowhorn		.20	.60	5.50
The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in great clusters. RUTA BAGAS or Swede Turnips MACOMBER—Our Own Growing	Yellow Aberdeen	very firm and keeps a long time.	.20	.55	5.00
MACOMBER—Our Own Growing	The best turnip for greens, verifies and of fine quality. The	very much superior to Seven Top. The turnips are white.	.30	1.00	9.50
A white purple top Swede of very fine quality for table use. IMPROVED LONG ISLAND					
A very fine strain of Yellow Purple Top Ruta Baga. The roots are smooth and handsome with very small neck and few side roots. The flesh is yellow and of fine quality. Perfection Selected Swede	A white purple top Swede of	very fine quality for table use.			19.00
Perfection Selected Swede	A very fine strain of Yellow l	Purple Top Ruta Baga. The roots are smooth and hand-	.25	.75	7.00
White Sweet or French	Perfection Selected Swede	pp yellow Swede. Grows large but is very smooth and of	.25	.75	7.00
	White Sweet or French	een top.	.25	.65	6.00

TREAT YOUR SWEET CORN SEED

Experience on our own farm has taught us that it pays to treat seed corn with "SEMESAN JR." for protection against seed borne diseases. It increases germination too. See back cover for prices.

Liebesapfel (Ger.)

TOMATOES

Pomo d'oro (It.)

The very earliest tomatoes are never quite as well colored as the later varieties, but Earliana and Canadian of carefully selected strains are very nearly perfect. John Baer is about a week later than Earliana, ripening with Bonny Best and is very similar to that excellent variety. Marglobe is large, late and resistant to blight. Chalk's Jewel is very similar to Bonny Best.

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. Globe is a few days later.

	Uz.	½ ID.	ID.
PRITCHARD'S SCARLET TOPPER (NEW)	\$2.00	\$6.00	\$20.00
	.75	2.30	8.00
BREAK O'DAY. A new early variety which resulted from a cross between Marglobe and Marvanna. The fruit is very early, globe shaped, smooth and solid. This tomato is valuable where plants are staked and early fruit of high quality is required. Seed of our own growing,			
EARLIANA, Harris' Extra Early Strain.	.50	1.50	5.00
This is the smoothest and best colored strain of Earliana obtainable. It is extremely early and the fruit is perfectly smooth, very solid and firm and well colored right up to the stem. Gardeners find this a very profitable tomato to raise. See page 16.			
CANADIAN. Extra Early. An extraely early variety. Quite similar to Earliana. The fruit is of good size, smooth and of a deep red color. See page 17.	.60	1.75	6.00
MARGLOBE. Blight Resistant	.50	1.45	4.75
This new blight resistant variety has been found very valuable for canning, market and shipping. The fruit is large globe shaped, smooth, deep red and very firm. The vines are vigorous and do not blight. Matures about the same time as Harris' Stone. See page 17.			****
IOHN BAER. Harris' Special Strain	.50	1.45	4.75
JOHN BAER. Harris' Special Strain. Large, smooth fruits, colors uniformly bright red all over. One of the best second early kinds. See description on page 17.			
BONNY BEST. Harris' Special Strain Very early, large, smooth and bright red with no green around the stem. See page 16.	.50	1.45	4.75
June Pink	.50	1.50	5.00
Very similar to Earliana except as to color, which is pink like Beauty.	.50	1.00	5.00
EARLY DETROIT	.50	1.35	4.50
A pink variety with smooth, evenly colored fruit of good size. A very fine pink tomato. Chalk's Early Jewel	.35	1.10	3.50
Medium early, smooth and well colored.			
HARRIS' SUCCESS	.50	1.35	4.50
HARRIS' EARLY STONE.	.50	1.35	4.50
We have raised and selected this seed in the North until now our strain of Stone ripens only a little later than John Baer or Bonny Best. The fruit is deep red, smooth, solid		1.00	1.00
and very sweet, and the yield is very high. See page 17.			
Dwarf Stone	.50	1.35	4.50
Plants like Dwarf Champion with fruit like Stone. GLOBE	.50	1.35	4.50
As round as an apple; color deep pink. One of the very best varieties of this color.	.30	1.33	4.50
PONDEROSA	.55	1.60	5.50
Magnificent, heavy, solid fruit, often weighing 2 lbs. or more; light pink; medium early; does not color very well and is somewhat irregular.			
Dwarf Champion.	.50	1.30	4.25
Dwarf Champion	50	1.20	4.05
Large, late, pink, very smooth,	.50	1.30	4.25
Red Cherry Very small, globe shaped, red fruit in clusters.	.50	1.50	
Very small, globe shaped, red fruit in clusters. Yellow Plum	.50	1.40	
Plum shaped, small, yellow fruit.	.50	1.40	
Red Plum	.50	1.40	
Small plum shaped fruit. Red Pear or Fig	.50	1.50	
Red Current	.60		
Very small round fruit, about the size of a red cherry.	=0	1 40	
Yellow Pear. Small pear shaped, yellow fruit.	.50	1.40	
GOLDEN OUEEN	.50	1.45	4.75
Large, smooth yellow fruit. Ground Cherry or Husk Tomato	.50	1.45	4.75
Yellow fruit in husks, used for preserves.	.50	1.73	4.13

For Greenhouse Use

We can now offer a fine strain of Comet Tomato seed grown under glass and especially adapted to greenhouse use. This variety has good sized fruit, perfectly smooth, evenly colored and is very prolific. Pkt. 25c; ½ oz. \$1.00; ½ oz. \$3.00.

VEGETABLE PLANTS, ROOTS, ETC.

Orders for plants will be entered at any time and the plants sent when ready or when it is time to set them out. 500 plants will be supplied at the 1000 rate.

For those who use vegetable plants in large quantities, if ordered before Feb. 15th, we can grow

to your order at special prices. Write for quotations on your requirements.

Shipping plants. At the prices given below the plants are sent by express at the expense of the purchaser (except those marked "postpaid"). If plants are wanted by parcel post an extra charge is made for postage as follows; To places in the 2nd zone (150 miles) 1c per lb., 3rd zone 2c per lb., 4th zone 4c per lb., 5th zone 6c per lb. 50 plants are furnished at the 100 rate, 500 at the 1000 rate.

4th zone 4c per 10., 3th zone be per 10. 30 praises are jurissited at the 100 rate, 300	at the 10	oo raie.
ASPARAGUS ROOTS, Mary Washington. The largest and best variety. It is rust-resistant and very vigorous. Stalks are deep green with purple tops. We raise asparagus roots quite extensively on our own farms and can furnish	100	1000
roots of very superior quality and freshly dug, which is very important. 1-year-old roots, first class. Weight 100-10 lbs., 1000-70 lbs 2-year-old roots, very strong. Weight 100-14 lbs., 1000-125 lbs	\$1.50 2.00	\$ 8.00 13.00
HORSE RADISH, New Bohemian. ("Maliner-Kren.") Superior to common Horse Radish. Write for special price for large lots. Weight packed for		
shipping, 100-5 lbs., 1000-40 lbs	1.00	7.00
1-year-old. Weight 100 roots 40 lbs	3.50	25.00
1-year-old. Weight 100 roots 40 lbs. 2-year-old. Weight 100 roots 75 lbs.	5.00	
SPEARMINT. Weight 100-15 lbs	6.00	
CHIVES. Good sized clumps. Weight 100-15 lbs	6.00	
BRUSSELS SPROUTS, Long Island Improved Dwarf. Ready June 20 BROCCOLI. Green Sprouting (Calabrese.) Ready June 20. Weight	.60	3.50
100-5 lbs., 1000-25 lbs	.75	4.50
CABBAGE PLANTS. Early transplanted plants, ready April 15 to May 15. Well hardened in cold frames and will stand considerable frost. Early Jersey Wakefield, Golden Acre Special, Copenhagen Market, Weight 100-5 lbs., 1000-25 lbs	1.00	8.00
Field grown plants, ready middle of June. All leading varieties. Weight 100-5 lbs., 1000-25 lbs.	.40	2.50
CAULIFLOWER. Early transplanted plants ready from April 25 to May 15.		
Snowball and Super Snowball. Weight 100-5 lbs., 1000-25 lbs	1.25	10.00
Snowball. Weight 100-5 lbs., 1000-25 lbs	.75	4.50
Field grown plants, ready last of June. Varieties: Golden Self Blanching.	1.00	8.00
Golden Plume, Golden Phenomenal, French's Success, Salt Lake, Easy Blanching. Weight 1000-25 lbs		2.75
EGG PLANT. Strong potted plants, Black Beauty. Weight, 100 plants 20 lbs	5.00	
ONION PLANTS. These plants are easy to set out and make excellent green onions, and also fine onions for fall sales. Varieties: Crystal Wax. White, flat, mild and sweet. Yellow Bermuda. This onion is usually imported		
but now can be grown in this country. PEPPERS. Strong transplanted plants, ready middle of May. Harris' Early		1.50
Giant, Improved Squash, Harris' Earliest, California Wonder, Giant Cayenne. Weight, 100 plants 4 lbs., 1000-25 lbs.	1.50	12.00
PEPPERS. Untransplanted Plants. Same varieties as named above, except Improved Squash. These plants should be grown in frames for two or	1.50	12.00
three weeks before planting in the open ground. Ready April 25 to June 1. Postpaid.	.50	4.00
TOMATOES. Strong Transplanted Plants, well hardened, ready May 10 to June 25. Scarlet Topper, Extra Early Earliana, Break O'Day, John Baer, Bonny Best, Success, Stone, Ponderosa, (pink). Weight 100-6 lbs.,		
1000-30 lbs TOMATOES. Untransplanted Plants. Same varieties as named above. Sturdy plants, grown especially for seed'ings from seed sown very thin'y. They should be set in frames and allowed to grow for two weeks or more be-	1.50	12.00
fore setting in the field. They are strong seedlings 3 to 4 in. high. Ready April 10 to May 15. Postpaid	.50	3.5)

HARRIS' FLOWER SEEDS

Seed for Raising Cut Flowers

In this class Asters are probably still the leading variety. You will find our Late Branching White and Peerless Pink excellent market varieties with other colors of the Late Branching class to complete the color range. If your demands require something different we have the Sunshine type and also Moreton Brilliant, a deep rose color. If you care to go out and cut Asters in November, we would advise trying a few of the new Peony Flowered class. Annual Larkspur, of course, always gives you that wealth of bloom and color in midsummer when it is so welcome. You will find the best colors listed on page 43. Then there are the Snapdragons in both the Giant-Flowered and the Half-Tall varieties. We offer you a complete color range in both these types, and seed of high germination. In recent years Zinnias have made a great stand as a favorite cut flower. We list ten colors of the Dahlia-Flowered type direct from the introducer. Two other varieties that are highly favored for their color and grace are Pompon Salmon Gem and Picotee Salmon Rose. If you want a large deep orange Calendula for outdoors select our Orange King. And now, of course, you want annual Baby's Breath. You will find our strain the best obtainable and consistently satisfactory. Of course, there are a good many more varieties you will probably grow for cutting, but we have tried to acquaint you with some of our best strains, and now we will discuss with you seed for the second purpose.

Seed for Raising Bedding Plants

Besides the foregoing varieties which we have discussed, there are a great many more that are not cut-flower varieties, but still the grower will find the plants ready sellers for bedding purposes and pot culture. Let us start with Petunias. In the last two years we have made more advances in hybridizing and improving our strains of Ruffled Petunias than any other one company. With the greatest confidence and pride we offer our Paramount Ruffled Giants. Dwarf habit, very large ruffled flowers and a choice mixture of colors. If you do not care for the very best, or if you need a large quantity of seed, select our Dwarf Ruffled Giants. They are second only to our Paramount strain and as good as the best you have ever seen. The price is no criterion of their quality. You will find our bedding varieties also very profitable. Five different colors are listed on page 44. This year we are able to bring you an excellent strain of Bonfire Salvia at a much cheaper price, and of good germination. If considering Pansies, and you are looking for the largest flowered strain obtainable, there is only one choice—Swiss Giants. The size of the blooms and color combinations are unbelievable. Our Special Mixture at a lower price is a genuine bargain. They are mammoth flowered in a marvelous range of colors, very free blooming, and have always been sold at twice our price. Coleus plants always find ready sales in the spring. Our Extra Large Leaved Mixture is a marvelous strain and is a permanent item with all who have tried it.

Descriptions in Our New Retail Catalog

In January you will receive our new retail catalog with full descriptions of these and many more worth while varieties, also a fine list of new novelties printed on colored paper. We assure you that any order placed with us will receive prompt attention and that with the proper care you could not possibly be more satisfied than with Harris' Tested Seeds.

Three Exclusive Harris Varieties

Coleus

W2511-Extra Large Leaved Mix-For large beautifully colored leaves this is the last word in a Coleus mixture. The seed is saved from only exceptional saved from only plants, and we are the only company in this country able to procure this marvelous strain. Each year we receive many letters of praise from growers who have marketed plants grown from this seed. We cannot recommend this too highly. Lg. Pkt ¹/₂₂ Oz. \$5.00; ¹/₁₆ Oz. \$9.00

Salvia

W4600—Bonfire. For this year at least, we are able to offer our excellent strain of Bonfire Salvia at a much reduced price. Growing conditions for this seed have been perfect this year, which enables us to lower the price. This strain still retains its high germinating powers and uniform growth. It is an early blooming variety, and we certainly cannot urge you too strongly to take advantage of this offer. Lg. Pkt. 15c; Oz. \$1.50; ¼ lb. \$5.00. Petunias

W3802—Paramount Strain If we could sit down beside you to help you in ordering, we certainly would urge you to include these Dwarf Ruffled Petunias. It is an exclusive strain with us and the test of comparison will prove that better Petunias just aren't grown. We select our stock from thousands of plants perfect in habit and rich in colors. This gives us our superior strain. 200 Seeds 30c; 500 Seeds 55c; 1000 Seeds 90c; $\frac{1}{16}$ Oz. \$5.50; $\frac{1}{8}$ Oz. \$10.00.

[&]quot;We have used Harris' seed almost entirely and found them strong and full of life." W. J. Cocker, Canton, Minn.
"My Coleus from your seeds are wonderful. All seeds O.K." Mrs. E. U. Allard, Rumford, R. I.
"We have used your garden and flower seeds for a number of years and find them the best in the world." Geo. F. Yaple,
Loch Sheldrake, N. Y.
"I have had more success with your flower seed than with any other." C. J. Kinter, New Castle, Pa.

ASTERS

Harris' Treated Aster Seed is the Best

In order for you to have a profitable crop of Asters it is necessary that we do our part by furnishing you with good seed of high germination, and the very best quality in the most desirable varieties.

Although we have been trying our best to give you seed with these qualifications, we are going still further and chemically treating our seed as a preventive against any diseases that may be carried on the seed.

We maintain an extensive testing garden for Asters where we compare all different varieties while growing side by side. In this way we carefully select the most desirable sorts.

desirable sorts.		
:	Lg. Pk	t. Oz•
W1066—PEERLESS PINK. A strain of our own growing selected to give you better flowers of this dependable pink	\$.15	\$1.75
W1078—HEART OF FRANCE. The most popular red Aster	.15	1.75
W1025—MORETON PINK. A beautiful bright pink, and the only Aster of this color. Large fluffy flowers. Early	.15	1.75
W1019—HARRIS' NEW MORETON BRILLIANT. This is of the Aurora type and a brilliant rose color shading through pink and yellow to white in the center.	.40	
W1018—AURORA—The large yellow center surrounded by a circle of blue	.30	3.00
W1067—NEW PEERLESS YELLOW. An interesting novelty	.30	3.00
W1500—HARRIS' SIX-BEST MIXTURE. A special mixture of our six best asters as described on page 63 or our catalog	.15	1.50
W1000—CHOICE VARIETIES — TALL MIXED. An exceptional mixture made up of the best varieties of tall Asters	.10	.75
QUEEN OF THE MARKET ASTERS, ard extra early and one which has been grown for years. The flowers are full doul	1 prof	itably

sirable for shipping. Start indoors.

	Lg. Pkt. Oz.
W1201—White	 \$.15 \$1.00
W1202—Shell Pink	 .15 1.00
W1203—Rose	
W1204—Azure Blue	
W1205—Purple	 .15 1.00
W1200—Variety Mixture	 .15 .75

ROYAL ASTERS. The same form as Late Branching but earlier.

	Lg. Pkt. Oz.
W1301—White	. \$.15 \$1.50
W1302—Shell Pink	15 1.50
W1303—Rose	15 1.50
W1304—Lavender	15 1.50
W1305—Purple	15 1.50
W1300-Variety Mixture	15 1.25

CALIFORNIA GIANT ASTERS. A new strain of remarkable Asters on immense, robust plants. The flowers have long twisted petals, somewhat like the Crego type, and are colossal in size. They bloom very late and should be sown early.

		Pkt. Oz.
W1811—White	. \$.35 \$2.50
W1812—Deep Rose		.35 2.50
W1813—Peach Blossom		.35 2.50
W1814—Light Blue		
W1815—Dark Purple		.35 2.50
W1810—Variety Mixture		.25 2.00



NEW CALIFORNIA SUNSHINE. The upright plants.

long stems, profusion of blooms and excellent	colors
of this Aster are making it one of the most po	pular
for florists and wayside stands. Lg. Pkt	Oz.
W1011—White	
W1012—Pink	3.00
	3.00
W1014—Lavender	3.00
W1015—Violet	3.00
W1010—Variety Mixture	3.00
CREGO OR OSTRICH FEATHER ASTERS.	The
CREGO OR OSTRICH FEATHER ASTERS.	THE

following list provides an unusual range of colors selected from the best of the fluffy or Crego type.

	Lg. PKt. Uz
W1401—White	
W1402—Shell Pink	15 1.50
W1403—Rose	15 1.50
W1405—Purple	15 1.50
W1407—Crimson	15 1.50
W1400—Variety Mixture	15 1.25
LATE BRANCHING ASTERS. The	leading mid-

season to late variety for all purposes. The large full double flowers on long stiff stems are the best for shipping. They are also the most dependable for growing.

		t. Uz
W1601—White. An improved strain \$.15	\$1.50
W1602—Flesh Pink	.15	1.50
W1603—Rose		1.50
W1604—Lavender. A bright clear shade	.15	1.50
W1605—Purple	.15	1.50
W1606—Crimson	.15	1.50
W1607—Peach Blossom	.15	1.50
W1608—Dark Violet	.15	1.50
W1600—Variety Mixture	.15	1.00

EARLY BEAUTY ASTERS. A very late blooming class that are splendid for extra late cutting, after all other Asters are gone and prices are higher.

	Lg. Pkt. Oz
W1901—White	. \$.15 \$1.50
W1902—Flesh Pink	15 1.50
W1903—Bright Rose	15 1.50
W1904—Azure Fairy	15 1.50
W1905—Purple	15 1.50
W1900—Variety Mixture	15 1.25
· ·	

GIANT MAMMOTH PEONY FLOWERED ASTERS. A new Aster of immense size with long clean stems. This is a late bloomer therefore needs to be Lg. Pkt. Oz. \$.35 \$3.00 k.35 3.00 Oz. started early. W1701—Swansdown. Pure white......
W1702—Maiden's Blush. Flesh pink....
W1704—Azure Fairy. Light blue..... .35 3.00

Please Notice

NOTE—We do not furnish any $\frac{1}{4}$ ounces at less than 20c. Fractions of ounces will be supplied as follows:

 Price per ounce
 .30c 40c 50c 60c 75c \$1.00
 \$1.25 \$1.50 \$1.75 \$2.00
 \$2.25 \$2.50 \$2.75 \$3.00 \$3.50 \$4.00

 ½ oz. for
 .15c 20c 25c 30c 40c
 .50
 .65
 .75
 .90
 1.00
 1.15 1.25 1.40 1.50 1.75 2.00

 ½ oz. for
 .20c 25c 30c 40c
 .30
 .35
 .40
 .50
 .65
 .70
 .75 80
 .90
 1.00



Bellis Perennis

Ageratum

W2015—Swanley Blue W2011—Little Blue Star W2013—"Farone." Ret. Pkt. 20c.	\$.15	\$.60 3.00
Acroclinium		
W2000—Double, Mixed Colors	.15	.50
Alyssum		
	.15 .15	
Arctotis		
W2085—Grandis	.15	.50

Asparagus (Ornamental)

Our seed is a fine strain of the correct type and of good germination.

W2090—Plumous Nanus. 30c per 100 seeds; \$2.00 per 1000 seeds; \$8.00 per 5000 seeds.

W2091—Sprengerii. 20c per 100 seeds; \$1.00 per 1000 seeds; \$4.00 per 5000 seeds.

Begonia

W2130—Special Mixture. The Semperflorens or fibrous-rooted Begonias are rapidly becoming popular all over the country, both for out-door summer bedding and for pot plants in the winter. They are easily grown from seed and usually prove profitable. Lg. Pkt. 25c; oz. \$5.00.

Bellis Perennis

(Double English Daisy)

Popular for spring			Pansies
and Forget-Me-Nots.	Sow at th	ie same time.	

T - D1-4 O-

W2141—Snowball. White	\$.15	\$2.00
W2142—Longfellow. Rose	.15	2.00
W2143-Ruby Red. This new Bellis bears		
large flowers and the rich red color	.35	3.50
W2140—Double Mixed Colors	.15	1.50

Balsam

W2110—Camellia-Fld.	Double Mixture	.15	.50

CALENDULA

Profitable for cut-flowers and plant trade.

	Oz.	1/4 lb.
W2201—Orange King. Special Strain	\$.25	\$.75
W2204—New Campfire (Sensation)	.75	
W2205—Ball's Orange	.50	1.50
W2207—Ball's Gold	.50	1.50
W2209—Radio. Yellow, quilled petals	.50	1.50
W2200—Harris' Variety Mixture	.20	.60

Candytuft

Gandytuit			
W2272—Rose Cardinal. W2274—Flesh Pink	.15		
Calliopsis			
W2210—Special Tall Mixture		.30	

Carnation

W2290—New Giant Chabaud's Double. Mixed colors. A new strain of outdoor annual Carnations far more satisfactory than the older varieties, blooming earlier and more double. Lg. Pkt.25c; Oz. \$2.00.

Centaurea

Centaurea Cyanus or Double Bachelors Buttons are proving very profitable as cut-flowers in many markets.

Lg.	Pkt.	Oz.
W2325—Blue	.15 \$.40
W2320—Color Mixture 1/4 lb. \$.80	.15	.30
W2334—Americana. Lavender	.15	.75
	.15	.60
W2350—Gymnocarpa (Dusty Miller)	.15	.50

Cardinal Climber

W2315—Impomea	Quanoclit	.15	1.00

Cockscomb (Celosia)

W2370-Plumed.	Celosia P	lumosa	.15	.75
W2380-Cristata.	Crested.	Mixed colors.	.15	1.25

Chrysanthemum

Clarkia Elegans

W2420—Double. Sunrise Mixture15	.50
W2423—Double. Queen Mary	
W2424—Double Dorothy. Pink	.75
W2422-Double Illumination. Orange. Ret. Pkt	. 30c.
W2425—Double Crimson Oueen. Ret. Pkt. 20c.	

Cineraria

W2540—Hybrida Grandiflora. A splendid mixture of large flowers and dwarf plants. The best strain we can obtain. 1.00

Cosmos

Our Early Flowering Giant is an especially fine stock of our own that is true early and large flowering.

	g. Pkt	
W2451—White		
W2452—Pink	.15	.50
W2453—Red		
W2450—Variety Mixture	.15	.40
W2460-New Early Double Crested.		
Mixed Colors	.35	2.00
W2470—Late Mammoth Flowering. Mixed	.15	.30

Cobea Scandens

W2572-Blue				
annual vine	for the plan	t trade	 .10	.50



Gypsophila Elegans A Harris Specialty

A Harris Specialty
Coleus
W2511—Harris' Extra Fancy-Leaved Mixture. This is absolutely the finest strain of Coleus we have ever known
W2510—Choice Large-Leaved Mixture25 \$3.50
Castor Oil Bean (Ricinus)
W2500—Harris' Tropical Mixture \$.15 \$.50 W2501—Red Spire
Cyclamen
100 1000 seeds seeds
W2490—Persicum. Giant Mixed colors \$.75 \$7.00
Cynoglossum Lg. Pkt. Oz.
W2583—Amabile Blue \$.15 \$1.00
Dahlia
W2600—Double Flowered. Mixed colors25 1.50 W2604—Peony-Flowered. Mixed colors25 2.00 W2605—Coltness Hybrids. Mixed colors25 2.00
Dianthus (Pinks)
W2670—Heddewigii. (Double Japan Pinks). A fine mixture
Dimorphotheca
W2730—New Hybrids. Mixed colors15 1.00
Dolichos (Hyacinth Bean)
Oz. ½ lb. W2740—Mixed colors \$.15 \$.50
Didiscus (Blue Lace Flower)
W2746—Coeruleus. A pretty clear lavender for cutting

Dracaena

Lg. Pkt. Oz.

Everlastings

For the different Everlasting flowers see Acroclinum, Helichrysum, Rhodanthe, Honesty, Nigella, Statice, Xeranthemum.
W2760—Harris' Special Mixture. A mixture of several different kinds ¼ lb. \$3.00 \$.15 \$.90

Eschscholtzia

W2780—New Hybrids	.15	.50
Walle Bush Tellow (Humlemannia)	• 13	.50

Gaillardia

W2900—Double, Mixed colors W2901—Single Indian Chief. Deep Red	.15 .15	
---	------------	--

Godetia

W 2930 IVI 1Xea	colors	.10	.50

Gourds

		Oz.	1/4	lb.
W2989—All Varieties	Mixed	\$.15	\$.50

A Cut Flower Specialty

Gypsophila (Baby's Breath)

W2991—Elegans alba. (Florists' Selected Strain.) Much better than the Oz. ¼ lb. ordinary variety......\$1.15 per lb. \$.15 \$.35

Helichrysum (Strawflowers)

The most popular "everlasting" and extensively used for the florists' trade.

								Lg.	PKt	\cdot Uz.
W3071—White							 	\$.15	\$.60
W3072—Red							 		.15	.60
W3073—Violet		 					 		.15	.60
W3074—Yellow				 			 		.15	.60
W3075—Salmon							 		.15	.60
W3076—Rose				 			 		.15	.60
W3070—Mixed colors	S.,						 		.15	.50

Heliotrope

Lg. Pkt. Oz. W3133—New Giant Blue. One of the best plants to grow for spring plants..... \$.25 \$2.50

Humulus Japonica

W3175—Japanese	Hop	Vine.	 	 	.15	.75

Kochia (Summer Cypress)

W3190—Childsii....

Lavatera (Mallow) W3280—Loveliness..... .40 .15

.30

Lobelia

little blue-flowered plants for edging	.15	2.00
W3292—Sapphire. A new trailing variety for boxes, hanging baskets, etc	.25	3.00

Lunaria (Honesty)

W3178—Biennis.	A biennial "ever-last-		
ing" with silvery	seed pods	.15	.75

Lupins

W3310-Annual.	Mixed co	lors	.10	.25
---------------	----------	------	-----	-----

.30

Larkspur

Tall Double Stock-flowered.	Most	excellent t	o raise
as cut-flowers or for plant trade			

	Lg. rkt.	
W3241—White Spire	. \$.15 \$.60
W3242-Gloria. Ret. Pkt. 20c.		
W3244—Lustrous Carmine	15	.60
W3245—Lilac	15	.60
W3246—Dark Blue	15	.60
W3249—LaFrance	15	.75
W3240—Variety Mixture		.50

Marigold

.15	.75
.15	.75
.40	
.10	.50
.10	.50
.15	.75
	.15 .40

Pride of the Garden Marigold. This variety bears

the same type flowers as the African, bi	ut	blo	oms	earl	ier.
W3406—Orange					



Annual Larkspur



Myosotis, Royal Blue

Marvel of Peru (Four O'clocks)

W3380—Mirabilis.	Mixed	Colors	\$.20
	F	4.4	

Mignonette

Morning Glory (Ipomea)	
W3480—Mixed Colors	.15 .60

Myosotis or Forget-Me-Not

We take a great deal of pains to have the very best strains of Myosotis seed. Our Royal Blue is fine.

W3493-Alpestris	Royal Blue	\$.25	\$1.25
W3490—Alpestris	Mixed Colors	.15	.75
W3495—Palustris	semperflorens	.25	2.0 0

Nigella

W3681—Miss Jekyll

Nemesia

W3650—Large-flowering Hybrids... 2.00

Nicotiana

W3672—Crimson King. New..... W3671—Affinis, White.....

Nasturtiums

W3500—Tall, Finest Mixture......\$.10 \$.25 \$.75 \$ W3600—Dwarf, Finest Mixture...... .15 .30 .85 \$ W3602—Dwarf, Dark Foliage Varieties, Mixed Colors............ .15 .30 .90 \$ W3607—Double Golden Gleam. Ret. Pkt. 20c. Oz. \$2.00

Pentstemon

Lg. Pkt. Oz. W3780—Sensation, New Hybrids...... \$.25 \$3.50

Phlox Drummondi

W 2021 — W IIIIC	. 20	2.00
W3853—Scarlet	.25	2.00
W3854—Pink		2.00
W3850—Dwarf Mixed Colors	.25	1.50
W3860—Grandiflora Mixed Colors		.75
77 0000		

Poppy

W3900—Shirley Exquisite Mixture	.15	.35
W3904-Mammoth Double, Mixed Colors	.15	.35
W2022 Doony Flowered Shrimp Dink	1.5	3.5

Portulaca

W3870—Double, Mixed Colors		1.75
W3880—Single, Mixed Colors	.15	.50
William Double Unright Stems Ret Dkt	20c	

Please Notice

NOTE-We do not furnish any	7 1/1	ounc	es a	t les	s than	20c.	Fraction	ons of	ounce	s will l	e supp	olied a	s follov	ws:	
	40	E 0 -	60-	PT C -	@1 00	@1 25	\$1 50	-\$1.75	- \$2.00	34.45	32.50	34.75	33.00	33.30	D4.UU
Price per ounce	200														
½ 0Z. 10f	200	230	200	25c	30	.35	.40	.50	.60	.65	.70	.75	.80	.90	1.00



Harris' Paramount Ruffled Petunias

PETUNIAS

Each year there is an increasing demand for good Petunias and the florist or plant grower who can offer plants with the assurance that his customers will be satisfied is bound to make money. Those which we list have been tried out with others and selected because of their superiority.

Harris' Best Two Petunias

W3802—Harris' Paramount Ruffled Giants. A new strain that we have developed and grow ourselves. The seed was all saved from immense hand fertilized flowers in the widest range of colors. The plants were all dwarf and compact. This variety should give most satisfactory results and is, without exception, the BEST strain we have ever seen. 200 seeds 30c; 500 seeds 55c; 1000 seeds 90c; ½ oz. \$5.50; ½ oz. \$10.00.

W3800—Harris' Perfection Double. Our strain of Double Petunia is exceptionally fine. The flowers are very large and in a splendid range of colors. 200 seeds 75c; 500 seeds \$1.25; 1000 seeds \$2.00; ½ oz. \$3.00; ½ oz. \$5.50; ½ oz. \$10.00.

NEW BALCONY PETUNIAS

	Lg. Pkt. Oz.
W3841White	. \$.25 \$3.00
W3843—Rose	
W3845—Blue	25 3.00
W3846—Crimson	25 3.00
W3840-Variety Mixture	25 2.50

SINGLE BEDDING PETUNIAS

W3821—Snowball	\$.15	\$2.00
W3823—Rosy Morn	.15	2.00
W3824—Rose of Heaven	.15	2.00
W3825—Dark Purple	.25	2.50
W3827—Heavenly Blue	.35	3.50
W3805—Special Dwarf Mixture	.15	1.50

Extra Fine for Low Price

W3810—Giant Double. A European strain that is cheap in price but fine in quality, with a good assortment of colors. 200 seeds 25c; 500 seeds 50c; 1000 seeds 80c; 10 oz. \$5.50; 1/6 oz. \$10.00.

W3806—Dwarf Ruffled Giants of California. A splendid strain for pot culture. Large flowers, open, beautifully veined throats on low compact plants. 200 seeds 15c; 500 seeds 30c; 1000 seeds 45c; $\frac{1}{16}$ oz. \$2.00; $\frac{1}{4}$ oz. \$3.50; $\frac{1}{4}$ oz. \$6.00.

W3801—Ruffled Giants or Giants of California. The best Giant Ruffled Petunias we can possibly obtain from any other source. 200 seeds 20c; 500 seeds 40c; 1000 seeds 75c; $\frac{1}{16}$ oz. \$3.00; $\frac{1}{26}$ oz. \$5.50; $\frac{1}{24}$ oz. \$10.00.

W3815—Ruffled and Fringed Mixed. A mixture of different types and colors. Lg. Pkt. 25c; ½ oz. \$1.75; ½ oz. \$3.00.

W3813—Fringed Theodosia. Large Rosy Pink. 200 seeds 30c; 500 seeds 55c; 1000 seeds 90c; \(\frac{1}{16} \) oz. \$5.00.

W3816—Purple Prince. A deep velvety purple color slightly ruffled. Very desirable and always a ready seller. 200 seeds 40c; 500 seeds 80c; 1000 seeds \$1.40; $\frac{1}{16}$ oz. \$10.00.

PANSIES

Each year we improve the quality of our Pansy seeds selecting from our extensive trials those that by comparison are superior. Repeated tests for germination are made throughout the year to insure a high percentage on all seed that is sent out.

NEW SWISS GIANTS

W3705—Magnificent Mixture. No description can do justice to this new strain of Pansies. The enormous blooms measure three inches or more in diameter and the colors are unusual. Stems are long and foliage luxuriant, adapting them to greenhouse as well as outdoor culture. Lg. pkt. 65c; ½ oz. \$1.25; ½ oz. \$2.25; oz. \$8.00.

W3738—New Blue Swiss—A solid blue with darker blue blotch. Lg. pkt. 85c; ½ oz. \$1.90; ¼ oz. \$3.75; oz. \$15.00.

W3739—New Red Swiss. Same type as the blue, but a mahogany red color. Lg. Pkt. 85c.

W3736—New Yellow Swiss. Another of the type but a yellow color with black blotches. Ret. Pkt. 45c.

W3708—Giant Colossal Record—A selected stock of Swiss Giants with size of bloom that is truly a record.

Ret. Pkt. 45c.

HARRIS' SPECIAL MIXTURE

W3700—This mixture is especially made of the very best varieties and choicest colors. We make a special point of this medium price mixture. The flowers are all large, many ruffled and with bright colors predominating. Lg. Pkt. 25c; ¼ oz. \$1.00; oz. \$3.50.

GIANT TRIMARDEAU PANSIES

W3701—Mixed Colors. A high grade mixture of choicest colors of large-flowering Pansies. Large pkt. 15c; 1/4 oz. 30c; oz. \$1.00.

GIANT RUFFLED PANSIES

W3702—The flowers of this mixture have fluted or ruffled petals which adds much to the beauty of the wonderfully rich colors. Large pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$3.50.

SEPARATE COLORS

	Lg. Pk	
W3729—Orange of St. Knud	. \$.25	\$2.50
W3731—Snowflake		
W3732—Golden Yellow	.15	1.50
W3728-Giant Rose. Ret. Pkt. 20c.		



New Giant-Flowered Snapdragons

Scabiosa

The improved Large-flowering Scabiosa are among the most desirable of out-door cut-flowers.

		. Oz.
W4647—Giant Loveliness \$		
W4648—Giant Shasta. New		
W4649—Giant Peach Blossom. New	.15	.75
W4654—Azure Fairy	.15	
W4658—Black Prince	.15	.50
W4659—Fire King	.15	.50
W4643—Dwarf Coral Rose, Ret. Pkt. 30c.		
W4650-Mixed Colors	.10	.40

Stocks New Giant Imperial

We spare no effort to have our stocks the very best that money can buy. Our varieties will give you real satisfaction both out-doors and under glass. The flowers are the largest percentage of double.

Lg. Pkt. Oz.

		UZ.
W6001-Snowdrift. White		
W6002—Flesh Pink	.25	3.00
W6003—Elk's Pride	.40	4.00
W6004-Canary. Yellow		3.00
W6005-Lavender. Light Blue	.25	
W6006—Bright Red. Crimson		3.00
W6008-Golden Rose. Rosy Buff	.40	
W6000-Variety Mixture	.15	2.50
·		

GRANDIFLORA SWEET PEAS

SWEET PEAS

Each year the introducers offer long lists of new varieties of Sweet Peas, many of which are no better than varieties already on the market. In our trial grounds the old and new varieties are compared and those which prove themselves superior will be found in our lists. For descriptions see our retail catalog.

SPENCER SWEET PEAS

The wonderful large wavy or "orchid-flowered" Sweet Peas for outdoor blooming.

	Oz.	1/4 lb.
W7516—Reflection. Clear Blue	\$.20	
W7524—Jack Cornwell. Violet Blue	.20	.60
W7534—Doreen. Carmine	.20	.60
W7535—All Bright. Scarlet Cerise	.20	.60
W7537—Crimson King, Crimson	.20	.6 0
W7504—Gleneagles. Pale blue lavender	.20	.60
W7520—Hebe. Bright pink	.20	.60
W7505—Idyl. Salmon pink	.20	.60
W7506—Model. White	.20	.60
W7507—Gold Crest, Orange	.20	.60
W7550-Variety Mixture 1 lb. \$1.75	.15	.50

EARLY FLOWERING SWEET PEAS

These new Winter or Early Flowering Sweet Peas are the best for forcing under glass or for early blooming out doors.

	UZ.	74 ID.
W7004-Pink Profusion. Rich Pink	\$.45	\$1.50
W7003-White Harmony. White	.45	1.50
W7006—Giant Rose. Rose Pink	.45	
W7023—Harmony. Clear Lavender	.45	1.50
W7029—Chevalier. Rose	.45	1.50
W7005—Eldorado. Salmon Orange	.45	1.50
W7007—New Blue. Deep blue	.45	1.50
W7008—Othello. Maroon	.45	1.50
W7009—Valencia. Orange	.45	1.50
W7026—Aviator. Crimson scarlet	.45	1.50
W7050—Variety Mixture 1 lb. \$3.75	.30	1.00

SNAPDRAGON (Antirrhinum) NEW GIANT-FLOWERED

These new giant types have recently made Snap-dragons one of the most popular flowers. The flowers are much larger and the stems longer than the older kinds. Our varieties embrace the choicest colors and our seed is of the very best quality.

Lg	. PKI	. UZ.
W5004—Purple King. Rich purple \$.15	\$2.00
W5005—Tuft of Lilacs. Light Violet		
W5011—Fireflame. Orange Scarlet		2.00
W5007—Snowflake. Pure white	.15	2.00
W5009—Canary Bird. Yellow	.15	2.00
W5002—Copper King. Bronzy copper	.15	
W5012—The Rose. Begonia rose	.15	2.00
W5015-Autumn Glow. Buff pink. Ret. Pk	t. 30c	
W5014-Black Prince. Ret. Pkt. 20c.		
W5000—Excelsior Mixture	.15	1.50

HALF TALL SNAPDRAGONS

The lower growing kinds are the ones preferred by many. The flowers are just as large but not as long stems.

		. Oz.
W5104-Madonna. White \$.15	\$2.00
W5102—Firebrand. Bright Scarlet	.15	1.25
W5101—Peerless Pink. Clear Pink	.15	2.00
W5106—Golden Monarch. Yellow		1.25
W5111—Climax. Orange and yellow		1.50
W5112—Empress. Velvety crimson		1.50
W5113—Pink Perfection. Salmon pink	.15	1.50
W5109—Cherry Ripe. Brilliant cerise. Ret.	Pkt.	20c.
W5100—Mixed Colors	.15	1.00



Picotee Salmon Rose, Zinnia and Cynoglossum

Rodanthe

Lg. Pkt. Oz. W4200—Mixed Colors. An "everlasting". \$.15 \$.60

Salpiglossis

Lg. Pkt. Oz.

.75

W4512—Rose and Gold	\$.25	\$1.50
W4513-Light Blue and Gold	.25	1.50
W4514—Brown and Gold	.25	1.50
W4514—Blown and Gold		
W4515—Crimson and Gold	.25	1.50
W4516-Dark Blue and Gold	.25	1.50
W4500-Emperor-Mixed Colors	.15	.75
W4505—Velveta Mixture	.25	2.00
W 1505 V CIVCIA MILLUIC	.23	2.00
~ 4 4 4		
Schizanthus		
W4640—Large-flowering Hybrids	.15	.75
w 4040—Large-nowering Lipurius	.13	.13
Statice (Everlasting)		
	Tot	
L	g. Pk	
W6170—Sinuata, Mixed Colors	\$.10	\$.30
W6171—Sinuata, White	.15	.40
W6172—Sinuata, Superb Rose	.15	.50
W6173—Sinuata, Royal Blue	.15	.50
Wolfd—Sinuala, Royal Dide		
W6174—Bonduelli, Bright Yellow	.15	.40
W6177 Company		77 5

Solanum	(Jerusalem	Cherry)	_
---------	------------	---------	---

W5170—Cleveland Red.	The	best	kind	Lg \$. Pk	t. Oz. \$2.00
~						

W6177-Suworowi.....

Snow-on-the-Mountain

W5192—Euphorbia	Variegata	 \$.10 \$	

Annual Sweet William

W6140-Mixed Color	s	 	Lg. Pk	

Sunflower W6195-Harris' New Double.....

SALVIA A Harris' Specialty

Our new strain of Bonfire Salvia is unsurpassed in quality and low in price.

Lg	. Pkt	. Oz.
W4600—Bonfire	.15	\$1.50
		1.00
W4603—Farinacea, Blue	.25	2.50

ZINNIAS

Good Zinnias are one of our specialties and we put forth a great deal of effort to have the best possible. Each year we select only the best kinds from our extensive test gardens and discard those less desirable.

GIANT DOUBLE DAHLIA FLOWERED ZINNIA

Immense flowers in the most striking colors and we have selected the best of them. The true type resembles a giant Show Dahlia.

	Lg. Pkt	
W8151-Polar Bear. White	. \$.25	\$1.50
W8154—Canary Bird. Yellow	25	1.50
W8152—Oriole. Orange and Gold	25	1.50
W8153—Exquisite. Rose	25	1.50
W8155—Crimson Monarch	25	1.50
W8158-Dream. Light Violet	25	1.50
W8159—Eldorado		1.50
W8156—Golden Dawn		1.50
W8157 Old Gold		1.50
W8148Luminosa	25	1.50
W8150-Gold Medal Mixture		1.25
W8120—Special Color Mixture		1.50

NEW POMPON ZINNIAS

This new race of Zinnias is especially good for cut flowers. The flowers are small, full double and borne in profusion eight weeks from sowing.

	Lg. Pkt. Oz.
W8231White Gem	
W8232—Salmon Gem	
W8233—Canary Yellow	.15 .75
W8234—Scarlet Gem	.15 .75
W8236Flesh	.15 .75
W8237—Lilac	.15 .75
W8230—Variety Mixture	.15 .60
•	

Three New Zinnias

W8110—Scabiosa Flowered. A new type that is very interesting and promises to become popular. Ret.

W8140-Crown of Gold, Mixed Colors. A marvelous assortment of new shades \$.45 \$3.00 W8260—Picotee Delight, Salmon Rose. In our opinion this is the prettiest of all .25 1.50

CURLED AND CRESTED ZINNIAS

W8290-Mixed Colors. Large pkt. 15c; oz. 75c.

VERBENAS NEW COLOSSAL

Since the introduction of the new Colossal types, Verbenas have rapidly increased in popularity and they are now among the most profitable plants to raise for the spring trade. Our Colossal Verbenas have the largest flowers and are in the best colors.

Lg. Pkt	. Oz.
W8005—Purple King	\$1.50
W8006—Rose Queen	1.75
	2.00
W8008—Snowstorm	
W8015—New Colossal Mixture	
W8009—Mammoth Golden Queen	
W8010—Erinoides, (Moss Verbena)	1.00
W8004—Lavender Glory. Ret. Pkt. 20c.	

Vinca (Periwinkle)

8055—Delicata. Soft Pink. A most satis-		
factory bedding plant with shiny green		
foliage and soft pink blossoms	.15	1.00

SEED OF HARDY PERENNIALS

Anyone who is growing flowers for sale realizes that there is a very steadily increasing demand for perennials. For years we have been working on these, comparing, selecting and discarding. Some varieties do not come true from seed but for those that do we believe we have by far the best seed that is being offered today, much of it being grown here on our own farm and picked from only the best plants. Since many varieties even at their best germinate very slowly it is most important that only the freshest and best seed be sown. There is no more profitable outdoor line for either florist or roadside market than perennial plants. Those grown from Harris' seeds will insure satisfaction and increasing sales.

For more complete descriptions of the following varieties see our general catalog.

Please Notice

NOTE-We do not furnish any 1/4	oun	ces a	t les	s than	20c.	Fraction	ons of	ounces	will b	e supp	olied as	s follov	vs:	
Price per ounce30c 40c	50c	60c	75c	\$1.00	\$1.25	\$1.50	\$1.75	\$2.00	\$2.25	\$2.50	\$2.75	\$3.00	\$3.50	\$4.00
½ oz. for 15c 20d	25c	30c	40c	.50	.65	.7 5	.90	1.00	1.15	1.25	1.40	1.50	1.75	2.00
1/4 oz. for		20c	25c	.30	.35	.40	.50	.60	.65	.70	.75	.80	.90	1.00

Lg	. Pk	t. Oz.
W1990—Aster Alpinus, Goliath\$.45	
W1991-Aster Subcoeruleus Florists De-		
lightOriginal Pkt. 45c		
W2025—Alyssum saxatile compactum	.15	\$.75
W2040-Anchusa Italica, Dropmore Var	.15	.50
W2080—Arabis alpinus	.15	.50
W2050-Aubrietia, Large Flowering Hyb.	.25	3.00

Aquilegia

W2074—Aquilegia, Harris' Exhibition Hybrids. An exceptionally fine strain of unusual colors. Long spurs and im-.25 2.50 mense flowers.... W2077—Aquilegia alpina W2078—Aquilegia, Edelweiss. Ret. Pkt. 45c .25 1.50

Campanula

Campanula Medium (Canterbury Bells). Seed of these should be planted each year since they are biennials. The colors are excellent and germination most satisfactory. The demand for good plants of these usually greatly exceeds the supply.

	Lg. Pk	t. Oz.
W2221—Single White	\$.15	\$.40
W2222—Single Rose	.15	.40
W2223—Single Blue	.15	.40
W2220—Single Mixed Colors	.15	.30
W2231—Cup and Saucer, White	.25	1.50
W2232—Cup and Saucer, Rose	.25	1.50
W2233-Cup and Saucer, Blue	.25	1.50
W2230-Cup and Saucer, Variety Mix	.25	1.25
W2240-Double, Variety Mixture	.15	.75
W2249—All Varieties Mixed		.75
W2251—Campanula persicifolia, White	.25	3.00
W2252-Campanula persicifolia, Blue	.25	3.00
W2253—Carpathica, Blue	.15	.75
W2254—Carpathica, White	.15	.75
W2256—Campanula Pyramidalis, Blue	.15	1.50
W2258-Rotundifolia Olympica, Ret. Pkt	. 45c.	
•		
W2279—Candytuft, Hardy (Iberis)		3.00
W2359—Centaurea Montana, Blue	.15	.75
W2395—Cerastium Tomentosum, White	.15	1.25

Harris' Hardy Carnation Special

W2310—Mixed Colors. This splendid new perennial has proven to be one of the most Lg. Pkt. Oz. satisfactory and best selling plants..... \$.10 \$3.00

Coreopsis

W2440—Coreopsis Lanceolata. Harris' Sunbeam. An improved strain with Sunbeam. An improved strain with larger and better flowers..... .15 .30

SOW SEED THAT GROWS

You can't afford to waste time waiting for poor seed to sprout. Harris' Seed is thoroughly tested before it is sent to you, and the exact percentage of germination is on every package.



DELPHINIUM

Our extensive Delphinium trials insure seed of the best possible strains of both our own and European grown. Only fresh seed of good germination is offered.

Lg. Pkt. Oz. W2640—Improved Moreton Hybrids. We began years ago to select the best Del-phiniums from our plantings and have constantly improved the original strain. This is an excellent strain to use for W2641—Monarch Strain. Flower lovers are becoming keenly interested in Delphiniums. They want a wide range of colors from very deep blue to the very lightest. They want enromous spikes and large individual blossoms and are \$.25 \$2.00 and large individual blossoms and are willing to pay for them. Our Monarch strain is seed of our own growing combining the best qualities of all the strains we have tried out.

W2644—Blackmore & Langdon Strain.

We believe that of the various English 1.00 12.00 Delphiniums Blackmore and Landgon's

Delpiniums Blackmore and Langson s take the lead. The seed we offer is the best that can be obtained from these famous growers. It contains many doubles and an unusual color range....

W2660—Wrexham Strain or Hollyhock
Delphinium. This strain is popular because of its large tall spikes.......

W2645—Bella Monna. Our strain is conceded to be the best true Bella Donna. 1.00 12.00 .80 8.00 W2646-Bella Mosum. Dark blue of the .30

.60 .15 .15 .75 .75 W2653—Chinensis Light Blue....

2.50

2.50



Picotee Salmon Rose, Zinnia and Cynoglossum

Rodanthe

Lg. Pkt. Oz. W4200-Mixed Colors. An "everlasting". \$.15 \$.60

Salpiglossis

1 0		
	Lg. Pkt.	Oz.
W4512—Rose and Gold	\$.25 \$	1.50
W4513-Light Blue and Gold	.25	1.50
W4514—Brown and Gold		1.50
W4515—Crimson and Gold		1.50
W4515—Cimison and Gold		
W4516—Dark Blue and Gold		1.50
W4500—Emperor—Mixed Colors		.75
W4505—Velveta Mixture	.25	2.00
Schizanthus		
Schizalithus		
W4640-Large-flowering Hybrids	.15	.75
Station (Franklanting)	\	
Statice (Everlasting))	
	Lg. Pkt.	Oz.
W6170-Sinuata, Mixed Colors	\$.10 \$.30
W6171—Sinuata, White	.15	.40
W6172—Sinuata, Superb Rose	.15	.50
W6172 Cincata Danil Dina	.13	
W6173—Sinuata, Royal Blue	.15	.50
W6174—Bonduelli, Bright Yellow		.40
W6177—Suworowi	.20	.75

Solanum (Jerusalem Cherry)

-Suworowi...

.40

50 .40

.15 .50

Lg. Pkt. W5170-Cleveland Red. The best kind25 \$2.00

Snow-on-the-Mountain

Lg. Pkt. Oz. W5192—Euphorbia Variegata \$.10 \$.30

Annual Sweet William

Lg. Pkt. Oz. . \$.15 \$1.00 W6140-Mixed Colors.....

Sunflower

W6195-Harris' New Double.....

SALVIA

A Harris' Specialty

Our new strain of Bonfire Salvia is unsurpassed in quality and low in price.

Lg	. Pki	t. Oz.
W4600—Bonfire	.15	\$1.50
		1.00
	.25	2.50

ZINNIAS

Good Zinnias are one of our specialties and we put forth a great deal of effort to have the best possible. Each year we select only the best kinds from our extensive test gardens and discard those less desirable.

GIANT DOUBLE DAHLIA FLOWERED ZINNIA

Immense flowers in the most striking colors and we have selected the best of them. The true type resembles a giant Show Dahlia.

	Lg. Pkt.	UZ.
W8151-Polar Bear. White		
W8154—Canary Bird. Yellow	25 1	.50
W8152—Oriole. Orange and Gold		.50
W8153—Exquisite. Rose	25 1	.50
W8155—Crimson Monarch	25 1	.50
W8158—Dream. Light Violet	25 1	.50
W8159—Eldorado	25	1.50
W8156—Golden Dawn	25	1.50
W8157 - Old Gold	25	1.50
W8148Luminosa		1.50
W8150—Gold Medal Mixture		.25
W8120—Special Color Mixture	25	.50

NEW POMPON ZINNIAS

This new race of Zinnias is especially good for cut flowers. The flowers are small, full double and borne in profusion eight weeks from sowing.

	Lg. Pkt. Oz.
W8231-White Gem	
W8232—Salmon Gem	.15 .75
W8233—Canary Yellow	.15 .75
W8234—Scarlet Gem	.15 .75
W8236—Flesh	.15 .75
W8237—Lilac	.15 .75
W8230—Variety Mixture	.15 .60
-	

Three New Zinnias

W8110-Scabiosa Flowered. A new type that is very interesting and promises to become popular. Pkt. 30c.

Wazeo—Crown of Gold, Mixed Colors. Lg. Pkt. Oz. A marvelous assortment of new shades \$.45 \$3.00 W8260—Picotee Delight, Salmon Rose. In our opinion this is the prettiest of all Zinnias.....

CURLED AND CRESTED ZINNIAS W8290-Mixed Colors. Large pkt. 15c; oz. 75c.

VERBENAS NEW COLOSSAL

Since the introduction of the new Colossal types, Verbenas have rapidly increased in popularity and they are now among the most profitable plants to raise for the spring trade. Our Colossal Verbenas have the largest flowers and are in the best colors.

	Lg. Pk	t. Oz.
W8005—Purple King		
W8006—Rose Queen	25	
W8007—Red Emperor	25	2.00
W8008—Snowstorm		1.50
W8015—New Colossal Mixture		1.00
W8009-Mammoth Golden Queen		2.50
W8010—Erinoides, (Moss Verbena)		1.00
W8004—Lavender Glory. Ret. Pkt. 20c.		

Vinca (Periwinkle)

8055—Delicata. Soft Pink. A most satisfactory bedding plant with shiny green foliage and soft pink blossoms......

.15 1.00

SEED OF HARDY PERENNIALS

Anyone who is growing flowers for sale realizes that there is a very steadily increasing demand for perennials. For years we have been working on these, comparing, selecting and discarding. Some varieties do not come true from seed but for those that do we believe we have by far the best seed that is being offered today, much of it being grown here on our own farm and picked from only the best plants. Since many varieties even at their best germinate very slowly it is most important that only the freshest and best seed be sown. There is no more profitable outdoor line for either florist or roadside market than perennial plants. Those grown from Harris' seeds will insure satisfaction and increasing sales.

For more complete descriptions of the following varieties see our general catalog.

Please Notice

NOTE—We do not furnish any \(\frac{1}{2} \) ounces at less than 20c. Fractions of ounces will be supplied as follows:														
Price per ounce30c 40)c :	50c 60c	75c	\$1.00	\$1.25	\$1.50	\$1.75	\$2.00	\$2.25	\$2.50	\$2.75	\$3.00	\$3.50	\$4.00
½ oz. for 15c 20														
1/4 oz. for		20c	25c	.30	.35	.40	.50	.60	.65	.70	.75	.80	.90	1.00

	. Pkt	
W1990—Aster Alpinus, Goliath\$.45	
W1991-Aster Subcoeruleus Florists De-		
light Original Pkt. 45c		
W2025—Alyssum saxatile compactum	.15 8	.75
W2040—Anchusa Italica, Dropmore Var	.15	.50
W2080—Arabis alpinus	.15	.50
W2050—Aubrietia, Large Flowering Hyb.	.25	3.00

Aquilegia

WZOTT Aquitegia, Hairis Danibition		
Hybrids. An exceptionally fine strain		
of unusual colors. Long spurs and im-		
mense flowers		2.50
W2077—Aquilegia alpina	.25	1.50
W2078—Aguilegia, Edelweiss, Ret. Pkt. 45c		

Campanula

Campanula Medium (Canterbury Bells). Seed of these should be planted each year since they are biennials. The colors are excellent and germination most satisfactory. The demand for good plants of these usually greatly exceeds the supply.

	Lg. Pk	t. Oz.
W2221—Single White	\$.15	\$.40
W2222—Single Rose	.15	.40
W2223—Single Blue	.15	.40
W2220—Single Mixed Colors	.15	.30
W2231-Cup and Saucer, White	.25	1.50
W2232-Cup and Saucer, Rose		1.50
W2233—Cup and Saucer, Blue	.25	1.50
W2230—Cup and Saucer, Variety Mix	.25	1.25
W2240—Double, Variety Mixture		.75
W2249—All Varieties Mixed	.15	.75
W2251—Campanula persicifolia, White	.25	3.00
W2252—Campanula persicifolia, Blue	.25	3.00
W2253—Carpathica, Blue	.15	.75
W2254—Carpathica, White	.15	.75
W2256—Campanula Pyramidalis, Blue	.15	1.50
W2258-Rotundifolia Olympica. Ret. Pkt	. 45c.	
•	.40	3.00
W2279—Candytuft, Hardy (Iberis)		.75
W2359—Centaurea Montana, Blue		
W2395—Cerastium Tomentosum, White	.15	1.25

Harris' Hardy Carnation Special

W2310—Mixed Colors. This splendid new perennial has proven to be one of the most Lg. Pkt. Oz. satisfactory and best selling plants..... \$.10 \$3.00

Coreopsis

W2440—Coreopsis Lanceolata. Harris' Sunbeam. An improved strain with larger and better flowers...... .15 .30

SOW SEED THAT GROWS

You can't afford to waste time waiting for poor seed to sprout. Harris' Seed is thoroughly tested before it is sent to you, and the exact percentage of germination is on every package.



DELPHINIUM

Our extensive Delphinium trials insure seed of the best possible strains of both our own and European grown. Only fresh seed of good germination is offered.

Lg. Pkt. Oz. W2640—Improved Moreton Hybrids. We began years ago to select the best Del-phiniums from our plantings and have constantly improved the original strain. This is an excellent strain to use for \$.25 \$2.00 all purposes.

W2641—Monarch Strain. Flower lovers are becoming keenly interested in Delphiniums. They want a wide range of colors from very deep blue to the very lightest. They want enormous spikes and large individual blossoms and are willing to the control of the colors. and large individual biossoms and are willing to pay for them. Our Monarch strain is seed of our own growing combining the best qualities of all the strains we have tried out.

W2644—Blackmore & Langdon Strain.

We believe that of the various English 1.00 12.00 Delphiniums Blackmore and Landgon's Delphiniums Blackmore and Landgon's take the lead. The seed we offer is the best that can be obtained from these famous growers. It contains many doubles and an unusual color range...

W2660—Wrexham Strain or Hollyhock Delphinium. This strain is popular because of its large tall spikes........

W2645—Bella Donna. Our strain is conceded to be the best true Bella Donna. W2646—Bella Mosum. Dark blue of the Bella Donna type. 1.00 12.00 .80 8.00

2.50 .30 .15 .15

W2653—Chinensis Light Blue.....

2.50

.60

.75 .15



Scabiosa Caucasica

Sweet Wivelsfield

W2705—Mixed Colors. Ret. Pkt. 20c. W2707—Pink Shades. Ret. Pkt. 45c. W2708—Red Shades. Ret. Pkt. 45c.

Dianthus or Hardy Pinks

00
.00
et.

Digitalis

W2725—Digitalis, The Shirley. Mixed colors. A new improved variety15	1.00
	
W2765—Echinops Ritro	.60
W2910—Gaillardia grdfl. The Dazzler15	1.00
W2912—Gaillardia Burgundy. Ret. Pkt. 30c.	2.00

Gypsophila Paniculata

W2922—Geum Orange Queen. Ret. Pkt. 45c.

V 1 1		
W2995—Single White	.15	.50
W2996—Double White	.40	4.00

Hollyhocks

We Make a Specialty of Good Hollyh	iocks	
W3101—Chater's Double White	.15	1.25
W3102—Chater's Double Newport Pink	.15	1.25
W3103—Chater's Double Rose	.15	1.25
W3104—Chater's Double Red	.15	1.25
W3105—Chater's Double Yellow	.15	1.25
W3112—Double Prince of Orange	.35	4.00
W3100-Variety Mixture	.15	1.00
W3118—Ruffled Allegheny Exquisite Rose	.25	2.50
W3115-Puffled Allegheny Pink Shades	15	1.00

W3125—Triumph Mixed Colors. Ret. Pkt. 30c.

W3160—Heliopsis Scabra Excelsa \$ W3143—Heuchera Sanguinea (Coral Bells) W3250—Lathyrus Latifolius Mixed W3273—Lavendula Vera	. Pkt .15 .45 .15 .15	. Oz. \$.75 .60 .75
Lupinus Polyphyllus		
W3320—Harris' Supreme Mixture W3321—Virgin W3322—Downer's Delight W3323—Blue W3328—Lavender Queen W3330—Buff and Amber shades	.30 .35 .80 .15 .35	1.50 2.50 5.50 .25 2.00 5.50
W3983—Physalis Franchetti. (Chinese Lantern Plant)	.15 .25 .15	.75 2.00 1.00
Oriental Poppy		
W3950—Scarlet	.15 .25 .30	1.00 2.00 2.50
Iceland Poppy (P. Nudic	a1a)	
W3960—Mixed Colors	.25	1.25
Drangelanssan		
Pyrethrum W4000—Pyrethrum Hybridum Single Splendid mixture of our own growing W4010—Pyrethrum Double, Mixed Colors	.25 .60	2.00 6.00
Primrose		
W4023—Primula. Moreton Mixture	.40	3.50
Scabiosa		
W4663—Scabiosa Caucasica, Lavender W4665—Caucasica Isaac House	.35 .45 .65	3.50 4.50 6.00
Sweet William		
W6132—Newport Pink W6133—Scarlet Beauty W6135—Holborn Glory. W6130—Mixed Colors W6134—Purple Beauty. Ret. Pkt. 30c.	.15 .15 .15	.75 .75 .60 .50
W4211—Rudbeckia purpurea. W4562—Saponaria Ocymoides. W4610—Salvia Azurea, Blue. W4670—Shasta Daisy Giant Alaska. W4682—Sidalcea Pink Beauty. W6164—Stokesia Cyanea Blue. W6179—Statice latifolia.	.15 .35 .25 .25 .25	1.50 .75 2.50 2.00 1.50 1.00

Veronica

W8043—Teucrium Royal Blue, Ret. Pkt. 20c W8044—Longifolia Hendersonii, Ret Pkt. 20c W8045—Incana, Ret. Pkt. 20c

Books for the Flower Grower

"Wayside Marketing" by Schuyler Arnold. Full of suggestions and new ideas for those growing flowers and selling them at wayside stands, \$1.50.

"Commercial Floriculture" by Fritz Bahr. An invaluable aid to the commercial grower. Pays for itself in no time. \$5.50.

INSECTICIDES, FERTILIZERS, ETC.

EVERGREEN

We have found this new spray material very effective against the common garden insects.

It is very effective against a wide range of greenhouse

insects.

NON-POISONOUS; Evergreen is harmless to man, and animals. Will not injure the most delicate plants and flowers. Evergreen is economical to use.

1 oz. bottle		
6 oz. bottle		Postpaid
16 oz. bottle (pint)	2.15	Postpaid
32 oz. can (quart)		By express
1 gal. can		By express
5 gal. can	45.00	By express

Send for free booklet containing many valuable facts about Evergreen.

TOBACCO DUST. Used extensively for dusting plants. For fumigating greenhouses the tobacco dust we sell is most excellent. Five pounds will fumigate a house 20 x 100 feet. 2 lbs. 35c postpaid; By Freight 10 lbs, 50c; 100 lb. \$3.50.

BLACK LEAF 40. (40 per cent Nicotine). A very effective insecticide for aphis, "lice" and all softbodied insects. 1 ounce bottle 35c; 5 oz. \$1.00; 1 lb. tin \$2.50; 2 lb. tin \$3.75; postpaid. By Express 5 lb. tin \$7.00; 10 lb. tin \$11.85.

FORMALDEHYDE, (40 per cent). A valuable disinfectant for destroying germs that cause diseases in plants. In one-pound cans 40c per can; 6 cans \$2.15 postpaid. 100 lb. Carboys (about 12 gal.). Write for Special Price.

ARSENATE OF LEAD. This is the best poison to use against worms and insects that eat leaves of plants, fruits, etc. Powder: ½ lb. 25c; 1 lb. package 35c; postpaid; By express 4 lb. bag 95c; 6 bags (24 lbs.) or more at 19c per lb.

CORROSIVE SUBLIMATE (Bichloride of Mercury).
This powerful disinfectant is used to treat potatoes, and in the control of cabbage maggots. 14 lb. 90c; lb. \$3.35; 5 lbs. or more at \$3.00 per lb.

BORDEAUX MIXTURE. Used for spraying plants and trees. ½ lb. box 25c; 1 lb. 40c postpaid. By express, 4 lb. bag \$1.00; 6 bags (24 lbs.) or more at 20c per lb.

CUT WORM KILLER. A poisonous bait which kills cut worms. Very effective if used when the worms first appear. 1 lb. package 50c postpaid. By express, 5 lb. \$1.60.

Pot Labels and Garden Stakes

Keep a record of the kind and variety of seeds sown, dates, etc.

POT LABELS. (Postpaid)

	(,	Plain	Painted
		100 1000	
4 in. long			
5 in. long		.22 1.90	.28 2.30

If Pot Labels are to be sent by freight with other goods, 10c per 1000 may be deducted from prices quoted.

GARDEN STAKES. (By freight)

1000 100 Plain Painted 12" long, 1½ wide..... \$1.25 \$9.00 \$1.50 \$10.50

These are good, smooth, white wooden labels of best quality.

Lang's Hand Weeder

This is one of the most useful tools for hand weeding made. A boy with one of these weeders can do twice as much work in a day as he could without it.

Price 25c each; 3 for 65c postpaid.

Raffia—Better than String

Used for heavy bundles of plants, for tying plants to stakes, for budding and grafting and many other purposes. It is very economical and costs less than string. Lb. 30c; 5 lbs. \$1.25.

Garden Line

Good strong hemp garden line. 50 feet 50c; (by mail 55c); 100 feet 75c; 200 feet \$1.25. Weight 1 lb. per 100 feet.

Protect Your Seed Corn From Crows

If you are troubled with crows and other birds pulling up your seed corn, treat it with STANLEY'S CROW RE-PELLENT. We use it on our own farm PELLENT. We use it on our own farming for corn, melons and cucumbers. Will not harm the seed or clog the planter.

Small Can (enough for 1 bu.)... \$.60
Large can (enough for 2 bu.)... 1.00



Peat Moss

We consider Peat Moss to be one of the most valuable materials for conditioning soil which we have yet found.

Peat Moss is remarkable in its ability to absorb and

retain moisture.

We use a large amount of Peat Moss in our greenhouses and in the open ground. Soil mixed with Peat Moss makes ideal material for seedlings and potted plants. It has good drainage and will not crust or bake

plants. It has good drainage and win not clust of bake after watering, becomes incorporated in the soil and adds humus to it.

Our Peat Moss is of very superior brand finely granulated, and free from any foreign matter. It is put up in bales, (about 20 bu, when ground) enough to cover more than 240 square feet 1 inch deep.

Price-Single bale, \$3.25; 5 bales or more at \$3.00

per bale.

Write for prices on larger quantities.

PULVERIZED SHEEP MANURE. This is high g	rade
material. There is no straw or other rubbish i	n it.
10 lb. bag\$.00
50 lb. bag	2.00
	3.00
	21.00
1 ton	10.00

NITRATE OF SODA. Gardeners should always have some nitrate of soda on hand. By freight, 10 lbs. 65c; 50 lbs. \$2.50; 100 lbs. \$4.25; 200 lb. bag \$7.50. Write for prices on larger lots.

BONE MEAL. This bone meal is raw bone finely ground. It contains 4½ per cent ammonia (nitrogen) and 50 per cent phosphate of lime. By freight, 10 lbs. 60c; 50 lbs. \$2.25; 100 lbs. \$4.25. Bags of 167 lbs. \$5.60 per bag. Lowest prices will be quoted on large lots at any time.

SULPHATE OF AMMONIA. Contains 25% ammonia and is therefore richer in nitrogen than nitrate of soda. By freight, 10 lbs. 65c; 50 lbs. \$2.50; 100 lbs.

"Auto-Spray" No. 9
This is the best made and most convenient hand sprayer we know of. We use it on our own farm and can highly recommend it. It is very easy to operate, a few strokes of the pump compressing the air on the solution. Capacity 4 gal.

PRICE: Auto Spray No. 9—Brass tank Auto Spray No. 9—Galvanized tank Extra 2 ft. brass extension. Prepaid to places in the United States.\$9.50 6.50

See our General Retail Catalogue for full description of this and other sprayers.

Mulch Paper

The use of Mulch Paper not only keeps weeds from growing but it also keeps the moisture in the ground and keeps the ground at a more uniform temperature—not so hot in the daytime and warmer at night.

We got our earliest and best Bender Melons this year from rows covered with Mulch Paper.

By covering with mulch paper before planting the

By covering with mulch paper before planting the seed, weeds can be kept out without any trouble. The paper is placed over the rows or hills and a hole cut in it where the seeds are to be planted. The paper also stimulates the growth of plants making them more vigorous and productive. *Circulars and directions for*

using will be mailed on application.

Tools are now being built for laying the paper on a large scale quickly and effectively. We should be glad to furnish information in regard to these new tools to

any one interested.

any one interested.

"Gator Hide" Mulch Paper (in rolls)

Grade "A" Light, 18 in. 300 yards... \$3.00 per roll

"B" Heavy, 18 in. 150 yards... 3.00 per roll

"A" Light, 36 in. 300 yards... 6.00 per roll

"B" Heavy, 36 in. 150 yards... 6.00 per roll

Special prices for large lots. Please write us before buying.

Use SEMESAN

Make Good Seeds Grow Better
Prevent Damping Off
Stop Seed Rotting in the Ground



We have found on our own farm and in our greenhouses that the use of Semesan products is a paying proposition. Corn of high germination will often when the weather is unfavorable lie in the ground and not sprout. On our own farm Semesan treated seed corn has grown 100% better than untreated seed under such adverse conditions and doubled the crop. In the greenhouse we find that sprinkling the soil with Semesan solution controls damping off. The process of treating seed and soil is so easy, and the cost so small that no grower can afford not to take these simple precautions to Insure Better Crops.

SEMESAN is now available in four forms:

SEMESAN—Can be applied in either the liquid or convenient dust form to prevent or control effectively a great variety of parasitic diseases and fungoid growths borne by seeds, bulbs, seed pieces, plants, grafts and soils. Semesan is harmless to seed and plant life but extremely poisonous to disease and fungous organisms. It generally also hastens germination. 1 oz. makes 3 gal. of solution. 2 oz. 50c; 1 lb. \$2.75; 5 lbs. \$13.00; 25 lbs. \$56.25.

SEMESAN Jr.—A less expensive but equally effective form of Semesan for the dry dust disinfection of both field and sweet corn seeds. Two ounces will treat 1 bu. of seed corn. 4 oz. 50c; 1 lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25.

SEMESAN Bel (New Improved)—One pound of the New Improved Semesan Bel will treat 60-70 bushels of cut potatoes. It also possesses great disease control properties especially in respect to Rhizoctonia and seed-borne Scab.

Scab. The "Instantaneous Dip" method of applying new Semesan Bel saves time and labor. 4 oz. 50c; 1 lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25.

CERESAN—The new disinfectant for seed treatment of small grains, has proved effective in controlling seed-borne diseases of wheat, barley, oats, etc. Will not injure seed or grain drill. Only 2 oz. required to treat a bushel of wheat or rye, and 3 oz. to a bushel of oats. 1 lb.75c; 5 lbs. \$3.00; 25 lbs. \$12.50.

Write today for booklet describing the use of Semesan Products. They will be sent free,

Early Crops Get Highest Prices Plant Early with Safety!



In order to grow profitable vine crops, the grower must do everything possible to insure the greatest yield of early fruit at a minimum cost. The use of *Hotkaps* has proved a decided advantage in growing these crops.

Hotkaps are simply scientifically constructed wax paper cones, which are placed over the plant or hill of seeds in the field. They act as miniature hot houses, enabling the grower to set out his plants or plant his seed as soon as the ground gets warm, as they afford perfect protection from frost, wind and beating rains. Hotkaps also protect the young plants from insects, such as the striped beetle which does so much damage to young plants. It also prevents the ground from baking around the plant. This makes for earlier and better fruit.

We have used hotkaps on our own farm for a number of years and find the cost is many times repaid in earlier fruit and better yields. Growers of early sweet corn find they can plant their seed earlier without danger of the plants being killed by late frost.

"Hotkaps are truly a success. Our melons are up, protected from bugs and frost, while those of our neighbors are not planted yet." J. A. Hopewell, Comargo, Ill. May 7, 1930.

"I might mention that by planting Harris' Extra Early Bantam corn under Hotkaps, I had corn on July 4th last year." Norman Huston, Brookhaven, N. Y. Mar. 5, 1931.

PRICES - 250 with special setter and tamper \$4.00 (weight 9 lbs.) 250 without setter and tamper \$3.70; 500 with setter and tamper \$5.70; 1000 Hotkaps without setter and tamper- \$11.00 (weight 26 lbs.) 5000-\$10.75 per 1000; 10,000 or more \$10.50 per 1000 not prepaid.

For full details and prices of Hotkaps in smaller quantities see our General Retail Catalogue.

Steel Hotkap setter and tamper-\$2.50 (weight 3 lbs.)

Folder giving full description and directions for using Hotkaps will be sent to anyone interested on request. Please write.

JOSEPH HARRIS COMPANY, INC.

Moreton Farm

COLDWATER, N. Y.