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Nov 8.

JOHNSON'S Wholesale Catalogue

FOR WINTER AND SPRING OF 1906-07

JOHNSON'S DREAMWOLD. A new extra early, very thick-meated market and shipping melon, of unusual quality, seed of which is now offered for sale for the first time. See page 8

TESTED SEEDS, ETC.

Grown exclusively for the most critical market garden trade, and offered at the very lowest prices at which seeds of equal high quality can be produced and sold

JOHNSON SEED COMPANY

HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President

217 Market St. and 206 Church St., PHILADELPHIA, PA.

Johnson & Stokes each in exp. business

Photograph of Seed Testing and Plant Growing Houses at Pavonia, N. J., on the Pennsylvania R. R., 3 miles from our Philadelphia stores. It is here that all our Seeds are proven and tested for vitality before being sold, thus insuring to our customers *Tested Seeds of known vitality and purity.*

OUR MARKET STREET STORE

DIRECTIONS FOR ORDERING JOHNSON'S TESTED SEEDS

REMIT AMOUNT WITH ORDER.—Money can be sent safely by post-office money order, express money order, bank draft or check. We will hold ourselves responsible for money sent in this way.

CASH.—Notes, silver or postage stamps (two-cent stamps preferred) may also be sent at our risk and expense by registering your letter, which can be done at any post-office in America by the payment of 8 cents extra postage, which may be deducted from amount sent on orders of \$1.00 and over.

We Deliver Free by Mail

WE PAY POSTAGE on all seeds in packets, ounces and quarter pounds purchased from this list. We only charge postage on bulk quantities, viz.: Customers will please add at the rate of 8 cts. per lb. to the catalogue prices for seeds purchased in quantities of $\frac{1}{2}$ lb. and upwards of one variety, and to the catalogue price of Peas and Beans at the rate of 15 cts. per quart, and to Corn at the rate of 10 cts. per quart, to pay postage, when sent by mail.

Low Special Express Rates

By special arrangement with all the express lines in the United States and Canada, in the traffic agreement, seeds and plants are carried at a reduced rate of 20 per cent. less than merchandise rates, when guaranteed by us. Our customers will, therefore, find these reduced express rates almost as cheap as freight on small quantities.

C. O. D.—Orders can be sent by express, collect on delivery, if \$2.00 is sent with the order as a guarantee of good faith. There is little need for C. O. D. shipments, however, as even when we are not known personally, you can ascertain our responsibility by consulting the Mercantile Agencies at any bank. **Goods cannot be sent C. O. D. by freight,** and, of course, on heavy orders it is cheaper to ship by freight.

OUR BULK PRICES include new bags, boxes, packing and free delivery on cars here.

WE GUARANTEE the safe arrival of all shipments in good condition.

Address all Orders and Correspondence to

JOHNSON SEED COMPANY, Philadelphia, Pa.

Johnson Seed Co.,

No. 217 Market St., & 206 Church St.

This Concerns You— Please Read It

To My Friends and Customers:

The old-established firm of Johnson & Stokes, having expired by limitation on July 1st, last, ceased to exist on that date.

In appreciation of their hard work for so many years, which contributed so largely to the success of the old firm, it was my desire to give to several of the old and deserving employees an interest in the business, by making them stockholders. With this object in view, the Johnson Seed Company was formed at that time, of which I am still the active business head and Seedsman, being President and General Manager; also giving, as I have done in the past twenty-five years, close personal supervision to our seed crops during growth.

Mr. Joseph F. Bradley, for twenty-four years with the late firm of Johnson & Stokes, continues as manager of the Order Department of Garden and Grass Seeds and Poultry Supplies.

Mr. William J. Sherry, for twenty-two years with the late firm of Johnson & Stokes, also retains his old position as manager of the Flower-Seed, Bulb and Mail-Order Departments.

Mr. Clifford Phillips, who has had charge of the books and accounts of Johnson & Stokes for twenty years, is Secretary and Treasurer of the new company.

A large number of other old and competent employees also remain in their former positions.

Thus I place at your service a corps of able and experienced workers, trained for a score of years in a successful seed business, and bringing to bear the added impetus of their own financial interest. This should assure you (as it does me) that the JOHNSON SEED COMPANY is in a position to give you better seeds and better service than even the well-known old firm.

I solicit your favors, and shall always be glad to hear from you by letter or meet you in person should you call at the old stores, Nos. 217 Market Street and 206 Church Street, Philadelphia.

Faithfully yours,

Philadelphia
Penna.

Herbert W. Johnson
of the late firm of
Johnson & Stokes

Novelties and Specialties for Market Gardeners

This list contains, in more condensed form and at wholesale prices, the same seeds described in our retail catalogue or **Garden and Farm Manual**, a copy of which will be mailed to you in January, 1907. We illustrate here, by photographic reproduction, only our **Leading Specialties for Market Gardeners**, in order to thus more forcibly draw your attention to them. Among them you will, no doubt, find many varieties you have never tried, and for which we would urge you to send us at least a **trial order**, as we believe our **special strains** of many of the newer varieties will make them as profitable to you as they have been to thousands of others.

While laying particular stress upon the newer varieties, we are very particular with our regular strains of standard old sort varieties, that perhaps have been your favorites and standbys for years.

ASPARAGUS—Early French Giant

EARLY FRENCH GIANT ASPARAGUS. Showing Acme Asparagus Buncher.
Price of buncher, \$1.50 each; \$15.00 per dozen.

THE EARLIEST LARGE AND PROLIFIC

This new sort is a great improvement on the popular Palmetto or French Argenteuil Asparagus, which was first brought to this country by Mr. John Nix, the largest asparagus grower of South Carolina. The roots were imported from Mr. Louis Lérault de Argenteuil, of France, and we have improved the original strain season by season, so that it is much superior to the first importation. It is not only 10 days earlier than Palmetto, but of larger size and

superior in flavor and color. In New York market it sold for \$5.00 per dozen, while other varieties only brought \$1.50 to \$2.00 per dozen. It is by far the most promising asparagus as a money-maker that can be grown. Our seed and roots are from the original importation that has been greatly improved and acclimated to our northern climate. Prices of seed: Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c. Good, strong 1-year-old roots, 75c. per 100; \$5.50 per 1000. 2-year-old roots, 90c. per 100; \$6.00 per 1000.

DONALD'S ELMIRA ASPARAGUS

When earliness is not important, we recommend this variety as a market seller, owing to its great size and beautiful green color. Bunches of 12 stalks will average 3 to 4 pounds in weight. Seed, per oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c. Strong 1-year-old roots, 65c. per 100; \$5.00 per 1000. Extra large 2-year-old roots, 75c. per 100; \$5.50 per 1000.

TWO-YEAR-OLD ASPARAGUS ROOT.

For prices of other varieties of Asparagus, see page 13.

NEW HODSON GREEN-POD BEAN.

New Round Pod Kidney Wax

Since the introduction of this valuable bean in 1901, it has rapidly grown in popularity with market gardeners, who now grow it in preference to all others. It originated with N. B. Keeney & Sons, the well-known bean experts of New York State, and is the first round-podded Wax Bean we have ever found possessing the excellent market and shipping qualities of the popular Wardwell's Kidney Wax. The plant grows tall, strong and sturdy, with long, round, handsome, stringless pods of large size, very solid and full of meat, crisp, brittle and free from rust; wonderfully early and productive. Qt., 25c.; peck, \$1.35; bush., \$5.00.

New Giant Green-Pod Stringless Valentine Bean

The Improved Round Pod Valentine Bean has long been one of the most popular with market gardeners. This distinct new cross-bred variety possesses all the merits of the old favorite, which is one of its parents, and having, in addition, the following points, which enhance its value:

It is ready for market with a more prolific crop of pods a few days earlier.

The pods are one-third larger, averaging five to six inches in length.

They are always absolutely stringless, unusually crisp, round, full and fleshy.

Qt., 25c.; peck, \$1.25; bush., \$4.50.

The New Hodson Beans

WAX and GREEN-POD

The Hodsons are the latest novelties in beans, originating in Northern New York.

The **Hodson Wax Bean** pods are brittle, tender and of fine texture. If picked when they should be, are entirely stringless. This variety will be a boon to the market gardener and trucker on account of its great vigor and productiveness, and its freedom from blight and rust. The fine table quality of the long, handsome pods will render it of especial value to the private gardener. In our trial ground tests this variety was easily distinguished by its rank growth and its great vigor and productiveness.

Qt., 25c.; peck, \$1.50; bush., \$5.50.

The **Hodson Green-Pod**. Discovered in a trial plot of Hodson Wax. A strong, robust grower, unaffected by rust or blight, many of the bushes measuring 2 to 2½ feet in height and the same in breadth. It is an enormous yielder, often producing 50 to 60 pods to the plant, and withstanding adverse weather conditions to a remarkable degree.

It is a late variety, coming to maturity a little later than Refugee, or Thousand to One, hence it does not compete in the markets with the very large number of earlier green-podded sorts.

The table quality is first-class, and if picked young the pods are entirely stringless. It is an excellent shipper and cannot fail to become exceedingly popular for market. Qt., 25c.; peck, \$1.35; bush., \$5.00.

NEW GIANT GREEN-POD STRINGLESS VALENTINE BEAN.
Earlier, more prolific, with pods ¾ larger than Valentine.

THREE GREAT MARKET GARDEN BEETS

EACH A WINNER IN ITS TYPE

CROSBY'S IMPROVED EGYPTIAN BEET.

LANIER'S SUPERBA BEET

The Most Perfect Beet in Existence

For more than fifty years Mr. William Lanier, one of the oldest and best-known market gardeners near Philadelphia, supplied the early and late markets with the handsomest and most salable beets that could be had, and Lanier's Beets, as they were called, became much sought after by the best commission merchants of New York, Boston and Philadelphia. During all these years Mr. Lanier selected with a critical eye the most perfect beets from each crop for seed stock to plant for his own use, never allowing himself to purchase seed for planting from any one. This new beet is the result of all these years of such careful and intelligent selection, and in it we believe the acme of perfection has been reached in

CROSBY'S IMPROVED EGYPTIAN BEET

This is our leading extra early beet for market gardeners' use, equally good for the home table. It is as early as the old Extra Early Egyptian, larger in size, smooth and of the form as shown in the illustration. It retains its superior quality and does not become woody and tasteless like the old Egyptian when allowed to stand too long. It may be sown outside as late as July. This beet was originated from the Extra Early Egyptian by Mr. Crosby and is a very shy seeder. Our stock is grown from stock seed selected by the originator, and is superior in every way. Price, oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.; 5 lbs. and over, 45c. per lb.

LANIER'S SUPERBA BEET.

beet culture. The photographic illustration gives an idea of its beautiful bell shape, between a turnip and a half-long beet. It is a strong, vigorous grower, producing marketable beets very early, quite as early as the Extra Early Egyptian, but far surpassing it in size and tender quality, and of a dark, splendid carmine color. Price, oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

RUBY DULCET BEET.

RUBY DULCET BEET

The Ruby Dulcet is more of a globe shape than the Superba; not quite as early, but in every way is a superior market sort; small top, blood-red, free from fibrous rootlets and with a very slender tap root. The skin and flesh are a deep rich, purplish crimson, fine grained, and sweet and tender in all stages of growth. Price, oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

JOHNSON'S QUICK-CASH CABBAGE

Johnson's New Quick-Cash Cabbage is a cross between our **Johnson's Earliest** and **Early Spring**, made and successfully bred by one of the largest cabbage growers of Long Island. It is as early as the celebrated **Johnson's Earliest**. Some growers who tested it the past two seasons claim it is even earlier than that wonderful variety. It has an advantage, however, in being a round or flat-headed cabbage, which type is generally preferred to pointed heads. It grows to good size for so early a variety. The stem is short, leaves finely veined, heads very solid, with few outer leaves. It has the peculiarity of heading firmly at a very early stage of growth, so that cabbage of the finest edible and market quality can be obtained long before reaching mature size. Per pkt., 15c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

Johnson's Market Gardeners' Cabbage No. 2

A flat-headed cabbage, coming in with Wakefield and producing double the crop of any other Extra Early.

In this we have the **earliest and most compact of all large cabbages**. It is pronounced by prominent gardeners everywhere the very best of all large early cabbages, either for summer or winter use. In it we have a cabbage so hardy and vigorous that it can be set earlier than Jersey Wakefield or Early Summer, and will produce fine, solid, marketable heads, more than twice as large as Jersey Wakefield and one-half again as large as Early Summer, and comes in as early as Large Wakefield and fully a week earlier than Early Summer or any other variety of its size or class. When planted for a fall or winter crop there is no other cabbage which will withstand the summer sun so well and is so sure to form large, deep, solid heads which keep perfectly all winter. Choice seed of our own selection and growth: Pkt., 15c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00; 5 lbs., \$2.75 per lb.

JOHNSON'S MARKET GARDENERS' NO. 2 CABBAGE.

AVERAGE SPECIMENS OF THE DAVIS PERFECT CUCUMBER.

DAVIS PERFECT CUCUMBER

This new cucumber was originated by Mr. Eugene Davis, a noted Michigan market gardener, and also originator of the Davis Kidney Wax Beans and Grand Rapids Forcing Lettuce. Mr. Davis says:

"For several years I have been experimenting and trying to get a better strain of cucumber for forcing under glass, as well as a good cucumber for growing out of doors, and have at last succeeded in fixing a perfect type, combining quality, brittleness, shape, productiveness and dark green color, which it retains a long time after being cut."

In our trials the past season we were able to verify what Mr. Davis says.

Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

New Columbia Celery

A great acquisition in earliness, showy form and superior quality. The few market gardeners who have grown it say it outsells all others.

The plant is of medium height, but very stocky and heavy. Stalks are thick, resembling in shape those of Giant Pascal. The color has in it more of the rich yellow tint of Paris Golden Self Blanching. The foliage is of a distinctly light shade of green, with a tinge of yellow. In season it follows in close succession Golden Self Blanching. No celery grower should fail to try it.

Pkt., 10c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.50.

NEW COLUMBIA CELERY.

**We make a specialty of superior types
and strains of Vegetable Seeds for
Market Gardeners.**

NEW CAULIFLOWER, PEARL OF DENMARK.

Early Danish Roundhead Cabbage

A short-stemmed type of the famous "Danish Ballhead," maturing fully two weeks earlier, with larger and heavier heads, which are set on shorter and heavier stalks. Heads pure white, crisp, tender and in every way a superior variety to the old "Danish Ballhead." Hard to beat for winter market.

Oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.25.

QUALITY is
remembered long after price is forgotten

Cauliflower—Pearl of Denmark

We have tried new varieties of cauliflower seed from many of the most successful Danish growers, and this is the first new sort which can compete with the famous Early Alabaster. It is of the Snowball type, with smaller leaves, and about two weeks earlier. The heads are large, very white and solid. We can recommend this strain very highly for growing either under glass or in open ground. Seed very scarce.

Pkt., 25c.; $\frac{1}{2}$ oz., \$2.50; oz., \$4.50.

EARLY DANISH ROUNDHEAD CABBAGE.

JOHNSON'S NORTHMOUNT EGG PLANT

Earliest and Hardest of all Large, Smooth, Purple Egg Plants

This new variety is the result of selection of the very earliest fruits of the celebrated "Black Beauty," and while the fruits do not average quite so large, they are fully ten days earlier and suited to more northern latitudes. A few truckers who grew them in South Jersey the past season realized nearly double prices in Philadelphia markets, owing to their extreme earliness.

Pkt., 15c.; 4 pkts., 50c.; $\frac{1}{2}$ oz., 80c.; oz., \$1.50; 4 ozs., \$5.00.

Photograph of small section of our field of JOHNSON'S NORTHMOUNT EGG PLANTS growing for seed.

JOHNSON'S DREAMWOLD MUSKMELON

See Photograph on Front Cover.

The few of these melons that were shipped by the originator the past season brought the very highest prices realized here on account of their handsome appearance and great earliness. The quality of their very thick green flesh is simply perfection. We control the entire supply of seed this season.

Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.75.

BURRELL'S GEM MUSKMELON

A New Rocky Ford with Golden Meat

Mr. Burrell, the originator, has just written us as follows: "I want to call your attention to the fact that Coyne Bros., of Chicago, sold the following: Sept. 29, 1906, one car containing 863 dozen Burrell Gems for \$1,159.80; transportation and commission, \$294.14; net, \$865.66, or over \$1 per dozen melons. Oct. 4, 1906, one car containing 800 dozen Burrell Gems for \$1,051.10; transportation and commission, \$273.58; net, \$777.52; over 97c. per doz. melons. Others are making records with them."

We can add nothing further except to say that Burrell's Gems have won a place in the markets at the top. Seed grown by the originator. Oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

THOMAS LAXTON PEA

This is the earliest large-podded wrinkled pea known, growing very vigorously, with vines about 2 $\frac{1}{2}$ feet in length, with pods and peas of the very largest size, somewhat resembling the Telephone. The enormous pods are full, with from six to ten wrinkled marrow peas of the most delicious flavor. Although it commences bearing so very early, it continues for a long time. Per qt., 30c.; 4 qts., \$1.00; peck, \$1.85; bush., \$7.00.

NEW LARGE PODDED ALASKA PEA

A new and valuable strain from Canada of the popular Extra Early Alaska Pea. The blue seed is the same as Alaska, and the vines grow to the same height, but more vigorously and produce fully as early, large, deep green pods of almost double the size. Qt., 35c.; peck, \$1.50; bush., \$5.00.

ALWAYS THE BEST

market returns from your commission
man if you use
JOHNSON'S TESTED SEEDS

THOMAS LAXTON PEA.

Holyrood Hot-Weather Lettuce

MARKET GARDENERS' PRIVATE STOCK

HOLYROOD HOT-WEATHER (New Lettuce No. 30).

This is the variety distributed for trial last season as New Lettuce No. 30. We have received hundreds of letters from those who tested it, saying it is the most wonderful heat resister they have ever grown, standing longer than any other of the rich butter varieties. Heads are large, firm and solid; light green outside, blanching to a beautiful cream-yellow inside. The most critical market gardener cannot be disappointed in this remarkable lettuce, no matter at what season of the year he may sow it.

Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 85c.; lb., \$3.00.

WHAT OTHERS SAY OF IT

ERWIN CHURCH, Ellsworth, Mich., writes: "Your New Lettuce No. 30 is the best summer heading lettuce that I have ever seen, standing extreme heat better than any known variety."

ROBT. LITTLE, Chipola, La., writes: "I had great success with your New Lettuce; it makes the largest, finest, crispest heads and is the greatest heat resister I have ever raised."

NEW ONION JOHNSON'S LONG-KEEPING Prizetaker

Since its introduction in 1888, the old Prizetaker Onion has grown in popularity, the only objection being its keeping qualities, which have not been up to the standard of many of the American varieties. For several years past, however, a prominent California onion grower has been making selections and breeding the old Prizetaker until he has obtained a strain which, in keeping quality, is fully equal to Danvers and the Southport Globes. This strain is by far the largest in size and handsomest in shape of all the Yellow Globe Onions.

Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 70c.; lb., \$2.50.

If interested in POULTRY, send for Special Catalogue, full of up-to-date suggestions.

RUBY GIANT PEPPERS— $\frac{1}{2}$ natural size.

NEW RUBY GIANT PEPPER

This beautiful new pepper is a cross between the Ruby King and the Chinese Giant. The Chinese Giant is the largest of all peppers, but is rough and ungainly in shape; whereas the **New Ruby Giant**, while quite as large round as the Chinese Giant, has the ideal shape of the Ruby King, being longer than the Chinese Giant and much larger round than the Ruby King.

The plants are vigorous in growth, stocky in habit, are well branched and thickly set with the beautiful enormous fruits. The flesh is extremely mild and sweet as an apple, making an excellent salad sliced and served with tomatoes.

Price, per pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

NEW NEAPOLITAN PEPPER

THE EARLIEST OF ALL LARGE, MILD RED PEPPERS

Some Italian gardeners in South Jersey have been for several years getting their peppers into market by ten days to two weeks earlier than any others, and from them the seed of this enormously productive and very early pepper was obtained.

The fruits are of good size, measuring 4 inches long by $4\frac{1}{2}$ inches in round circumference. The plants are very vigorous and stocky and are completely laden with large, handsome fruits. The peppers grow upright, until by their weight they turn down. The flesh is quite thick and bright red in color, sweet and very mild. They carry well and keep in prime condition and always command top market prices.

Price, per pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

New Early Snow-White Box Radish

By careful selection over a series of years, we have evolved an extra early type of the White Box Radish. They are rather flatter in shape than the Felton's Model White Box, and with a smaller top. The skin and flesh are a pure, brilliant, glistening snow white. It is quite early, maturing in from 25 to 30 days, uniform in shape, and most attractive when bunched for market. It is not only very crisp and tender when young, but retains these qualities until the roots attain a large size. It will be found a particularly valuable variety for early summer forcing. Price, per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 85c.

NEW EARLY SNOW-WHITE BOX RADISH.

IMPROVED STRAIN No. 10**Sparks' Earliana Tomato**

THE LARGEST VERY EARLY SMOOTH TOMATO IN THE WORLD

Sparks' Earliana Tomato, first named and introduced in 1900, has proved one of the most successful vegetable novelties ever introduced. It was developed in the light, warm soils of Southern New Jersey, where every effort is constantly being made to get tomatoes into the market at the earliest possible date. It was this spirit of enterprise that developed the Earliana blood in the first place, and since the introduction of this wonderfully productive and beautiful very early tomato in 1900, this process of careful selection by enterprising growers has been going on each year, and we are now enabled to offer a new strain of Sparks' Earliana, which we have named the **No. 10**,

as being fully **one week to 10 days earlier than the original type**, with rather more vigor of vine and foliage, and of rather sweeter flavor in the fruit.

A difference of only a few days in getting your early tomatoes to market will make a difference in your receipts of hundreds of dollars, so that the slight additional cost of the seed is absolutely nothing when compared with the results that it makes it possible for you to obtain. Please read reports below of a few of the hundreds of customers who grew it last season.

Price of **No. 10 STRAIN**, per pkt., 15c.; $\frac{1}{2}$ oz., 25c.; oz., 45c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.50.

SPARKS' EARLIANA TOMATO, True Introducers' Stock. Pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

JOHNSON'S JUNE PINK TOMATO, a Pink Earliana. See page 32. Pkt., 10c.; oz., 75c.; $\frac{1}{4}$ lb., \$2.00; lb., \$7.00.

Get the Best Johnson's

CHARLES H. GARDINER, Huntington, N. Y., Sept. 16, 1906, writes: "I planted seed of your new No. 10 Strain just one month later than the old Earliana; they ripened at the same time. They are the finest I ever saw."

HARRISON PERRY, Dividing Creek, N. J., Oct. 12, 1906, writes: "Your new Strain No. 10 is superior to the old Earliana, the fruit is earlier and firmer and the vines keep green longer."

J. R. JARVIS, Cobden, Ill., writes: "Your No. 10 Strain Earliana Tomato will prove the most profitable to market gardeners. I planted them in the open ground April 10th, and picked the first ripe tomatoes July 1st. Tomatoes large, sound and solid, the finest on the market."

A. T. DAVIS, Yardville, N. J., writes: "I planted your improved No. 10 Strain side by side with the Earliana and they ripened two weeks sooner. Their foliage protects them from the hot sun. They have no equal."

P. M. PETTIT, Piney Point, Md., Oct. 17, 1906, writes: "Too much cannot be said in favor of your new No. 10 Strain of Earliana. Sown on March 1st, were ripe the 1st of July. The first one I picked weighed 11 $\frac{1}{2}$ ozs. and was 12 inches in circumference."

E. E. ADAMS, a large tomato grower of Leamington, Ontario, Canada, writes: "We find the new Earliana No. 10 the earliest and most profitable variety, having cleaned up over \$1,200 on two acres last season."

SARAH C. GUMBERT, Aughwick Mills, Pa., writes: "Your new No. 10 Strain brought me ripe tomatoes ten days earlier than the old Earliana. The new tomato is the very finest, very productive, and nearly seedless."

E. A. SHADLE, Lewistown, Pa., writes: "Your new No. 10 Strain of Earliana are not only the earliest of all, but they keep and retain their flavor longer than any other kind after being taken from the vine."

Nitro=Culture

IS NOW STRONGLY ENDORSED
BY LEADING AGRICULTURISTS
THE WORLD OVER

NITRO-CULTURE is a harmless germ which increases the crop, enriches the soil and makes poor farms productive by drawing nitrogen from the inexhaustible supply of the atmosphere. For a number of years it has been known that leguminous plants have the power to acquire this atmospheric nitrogen through enlargements upon the roots, called root nodules, which are caused by bacteria. Different crops require separate and distinct bacteria. When the soils are lacking in the proper bacteria for the crops which are grown upon them, it is absolutely essential that these bacteria be supplied. The farmer must ascertain whether or not his soil is lacking in the proper bacteria. If they are already in the soil it is useless to add more, as no increase in yield would be obtained. If your farm will not produce good crops of clover or alfalfa, or if it turns yellow after once coming up; if you have tried peas and beans with poor results, then you may be assured **NITRO-CULTURE** will be of assistance to you.

Copyright by N. N. C. Co., 1905.

THE DIFFERENCE IN COW PEAS. (See letter alongside.)

MONTVERDE, FLA.,
September 4, 1906.
Gentlemen:—I mail you to-day a photograph of my field of Cow Peas treated with your Nitro-Culture. I am standing in the field with a few plants in each hand, inoculated plants in my right hand and uninoculated in my left hand. You will see that the inoculated plants are about twice as high as uninoculated and are well filled with pods, while the uninoculated are not yet in bloom and show not one nodule on their roots. The inoculated plants are full of nodules, very evenly distributed on all of the roots. My land is poor sand-hill land, that would not make corn at all and very little of any other crop without having fertilizing. These peas were not fertilized at all, and are of the dwarf or bush variety.

Very truly,

[Signed]

GEORGE A. KIRK.

The bacteria are dried on absorbent cotton, which is placed in moisture-proof tubes. When diluted according to directions which accompany each package, the seed to be treated is thoroughly moistened with the solution and then put aside to dry in a shady place. Excessive heat or the direct rays of the sun destroy the bacteria. Before planting the seed you should be sure that your soil is not sour or acid. If this condition should exist, it should be neutralized by a good coating of lime, well worked into the soil. Where the land is of an acid nature the bacteria cannot perform their proper functions; neither can the crop make as good growth.

NITRO-CULTURE is especially prepared for the following crops. In ordering, please state what crops are to be inoculated—Alfalfa, Red Clover, Alsike, White Clover, Crimson Clover, Field Peas, Garden Peas, Cow Peas, Sweet Peas, Bush Beans, Green and Wax Pods, Lima Beans, White Field Beans, Soja Beans, Velvet Beans, Vetch, Peanuts.

All the Cultures we offer are prepared under the personal supervision of Dr. George T. Moore, the discoverer of the "Germ Theory," and formerly with the U. S. Department of Agriculture.

Price-List: Trial package, $\frac{1}{8}$ to $\frac{1}{4}$ acre, 50c.; acre package, \$1.50; 5-acre package, \$5.00.

Special Garden Size, for Sweet Peas, Garden Peas and Garden Beans, 25c. each.

ADDRESS ALL ORDERS FROM THIS CATALOGUE

Johnson Seed Company 217 Market Street
PHILADELPHIA, PA.

Bell and Long Distance 'Phone—MARKET 489

Standard Vegetable Seeds for Market Gardeners

Section of Field of Vegetable Trials, Photographed August 10, 1906.

In the following pages will be found a condensed list of leading standard sorts, most of which are so well known that we do not think lengthy descriptions necessary. The wholesale prices here quoted are based on customers paying delivery charges, when sent either by express or freight; but as these prices are very low, and we can now ship by express at a special reduced seed rate (20 per cent. less than merchandise rates), it will be found, even after paying delivery charges, customers will have received their supplies at exceedingly favorable rates.

Seeds by Mail.—Whenever desired we will send by mail; but when this is to be done, **postage must always be added** at the rate of 8 cents per pound on seeds quoted by the pound, when quantities of one-half pound and over are ordered; 15 cents per quart for Beans and Peas, and 10 cents per quart for Sweet Corn.

We Deliver Free, all postage paid, seeds in packets, ounces and quarter pounds.

Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates.

ARTICHOKE—Artischoke.		per oz.	¼ lb.	lb.
Large Green Globe.	The best standard variety, cultivated for its heads	\$0 30	\$0 75	\$2 50
ASPARAGUS SEED—Spargel.				
Barr's Philadelphia Mammoth.	Large stalks, very tender, light in color. Most popular in Philadelphia markets. 5 lbs., \$2.25	5	15	50
Donald's Elmira.	Introduced first in 1893. The largest, best and most profitable for market. Very thick, tender, green stalks of the finest quality. Seed grown by the originator. 5 lbs., \$3.50	10	25	75
Palmetto.	Of Southern origin, large and early, bright green. 5 lbs., \$2.25 . . .	5	15	50
Conover's Colossal.	A standard sort, identical with the French Argenteuil. 5 lbs., \$1.50. 25 lbs. and over at 25c. per lb.	5	15	35
Columbian Mammoth White.	Produces large white shoots, without any artificial blanching. Popular with canners	10	20	60

ASPARAGUS ROOTS.

500 Asparagus Roots at 1,000 rates. Special prices by letter on larger lots.

Barr's Philadelphia Mammoth, good, strong 1 year old roots, per 1,000, \$4.00; extra 2 year old roots, per 100, 60c.; per 1,000, \$4.50.
Donald's Elmira, good strong roots, 1 year old, per 100, 65c.; per 1,000, \$5.00; extra large 2 year old roots, per 100, 75c.; per 1,000, \$5.50.
Palmetto, 1 year old roots, per 1,000, \$4.00; extra large 2 year old roots, per 100, 60c.; per 1,000, \$4.50.
Conover's Colossal, 1 year old roots, per 1,000, \$3.75; 2 year old, per 100, 50c.; per 1,000, \$4.00.
New Columbian Mammoth White. Strong 1 year old roots, per 100, 65c.; per 1,000, \$5.00; 2 year old roots, per 100, 75c.; per 1,000, \$5.50.

CURRIE'S RUST-PROOF BLACK WAX BEAN. Extremely early, large pods. The best Wax Bean for market and shipping.
Qt., 20c.; peck, \$1.10; bush., \$4.00.

NEW WONDER. The earliest and dwarfest of the Bush Limas. Finest for market and shipping.
Qt., 30c.; peck, \$1.75; bush., \$6.00.

BEANS *Half pecks and half bushels of Beans, Peas and Corn supplied at peck and bushel rates. When Beans and Peas are to be sent by mail, add 15 cents per quart to prices for postage.*

	Quart.	Peck.	Bushel.
BEANS, Dwarf or Bush Green Podded.			
Improved Round Pod Red Speckled Valentine. Finest extra early strain . .	\$0 15	\$0 80	\$3 00
Black Valentine. Black seed, long, round, very solid pods	20	1 10	4 00
Refugee, or Thousand to One. Medium early, very hardy and productive . .	15	85	3 25
Stringless Green Pod. Extra early, and of very fine quality	20	1 20	4 50
New Giant Stringless Valentine. The largest podded. See Novelty List, page 3,	25	1 25	4 50
Hodson Green Pod. Superior new sort. See Novelties, page 3	25	1 35	5 00
Long Yellow Six Weeks. Early, with full, flat, green pods	20	90	3 40
Longfellow (New). Extra early, fair quality, long, green pods, fine shipper . .	20	1 10	4 00
New Extra Early Refugee. Two weeks earlier than the popular Refugee . .	20	90	3 40
Day's Leafless Medium	20	1 00	3 50
Burlingame Mediums	20	1 00	3 50
White Kidney	20	90	3 40
White Marrow	15	85	3 25
White Navy, or Pea Bean	15	1 00	3 00

These varieties
are the best of the
White Seeded
Beans which are
grown almost ex-
clusively for Shell
or Soup Beans.

[BEANS, Dwarf Wax Podded.]

Grennell's Improved Rust-Proof Golden Wax. A greatly improved strain. Very early and superior to the old Golden Wax	25	1 25	4 50
Wardwell's Kidney Wax. Very popular, extra early, long flat pods	25	1 35	5 00
New Hodson Bush Wax. Very productive. Free from rust. See page 3 . .	25	1 50	5 50
New Round Pod Kidney Wax. Very superior. See Novelties, page 3	25	1 35	5 00
Keeney's Improved Stringless Refugee Wax. (New.) A decided improve- ment on the old Refugee Wax; the best wax bean for canning	25	1 35	5 00
Keeney's Pencil Pod Black Wax. New and fine. Improvement on Black Wax,	25	1 35	5 00
Davis Kidney Wax. A new white-seeded wax bean. Long oval pods	25	1 35	5 00
Currie's Rust-Proof Black Wax. Very early, flat pods. Fine shipper . . .	20	1 10	4 00
New Prolific German, or Cylinder Wax. Very early and prolific, pods round, full and stringless. A great improvement on the old German Black Wax . .	25	1 25	4 75
Golden-Eyed Wax. Early, hardy and prolific. Popular market sort	25	1 25	4 50
Flageolet Wax. Large, handsome pods, very showy	30	1 60	6 00

The Most Profitable Investment that
can be made

is the trifling excess in the cost of tested
seeds over those of inferior grades.

A SECTION OF FIELD TRIALS TESTING EUROPEAN NOVELTIES.

BEANS, Bush Lima.

	Quart.	Peck.	Bushel.
Dreer or Kumerle Bush Lima. Possesses all the good qualities of the Dreer's Pole Lima, producing 50 to 60 pods on a bush. Finest in quality	\$0 30	\$1 60	\$5 75
Burpee's Bush Lima. The most popular dwarf Lima, large flat beans	25	1 50	5 25
New Wonder Bush Lima. Earlier, dwarfier and more prolific than Burpee's	30	1 65	6 00
Henderson's Bush Lima. Small white beans, very productive	30	1 60	5 75
Wood's Prolific Bush Lima. New dwarf Lima. Fine and prolific	30	1 75	6 50

BEANS, Pole Lima.

Large White Lima (extra size). New Jersey grown seed	25	1 50	5 25
King of the Garden Lima. Large, fine pods, very productive	30	1 65	5 75
Salem Improved Evergreen Lima. Very large beans of finest quality	30	1 85	6 75
Ford's Mammoth Podded Lima. Enormously productive, with handsome pods 7 to 8 inches long. Most profitable of all for market	30	1 75	6 25
Seibert's Early Lima. (New.) The earliest large Pole Lima	30	1 65	5 75
Shotwell's Improved Thick Lima. (New.) A decided improvement on Dreer's, Dreer's Improved, or Challenger Lima. Thick beans of fine quality	40	2 00	7 00
Jersey Extra Early Lima. Large and early	30	1 65	5 75

BEANS, Climbing or Pole.

White Crease Back, or Fat Horse. Round fleshy pods, popular South	25	1 50	5 00
New Golden Andalusia Wax. Most productive and profitable of all the pole wax varieties; pods long, broad, fleshy and stringless; beans round and pure white, Lazy Wife's. The best green pod pole bean, pods tender and rich, beans white, Improved Kentucky Wonder, or Old Homestead. Long, round, straight pods, Old Homestead Wax. (New.) A yellow-podded variety of the above, very early, very large, tender, fleshy pods, borne in great clusters	30	1 65	6 00
	25	1 50	5 50
	30	1 65	6 00
	40	2 25	8 00

BEETS—Salatrübe.—Finest Market Garden Strains.

	Per Oz.	¼ Lb.	Lb.
Extra Early Egyptian Blood Turnip. Very early and flat in shape (10 lbs., \$3.50)	\$0 05	\$0 15	\$0 40
Crosby's Improved Egyptian. Earliest dark red turnip. Seed grown from Mr. Crosby's Extra Selected Stock seed. See page 4	10	20	50
Johnson's Surprise. Extra early and unequalled in fine quality	10	25	75
Lanier's Superba. (See Novelties.) The best yet. See page 4	10	25	80
New Meteor. Fine for market. Splendid form and superior quality	10	25	70
Improved Early Eclipse. Our superior market garden strain, very early, round, blood red. Extra select seed. 5 lbs., \$2.75 (10 lbs. and over, 50c. per lb.)	10	20	60
Stinson. Very dark red, smooth, very small top	5	15	45
Ford's Perfected Half-Long. The best late winter beet (5 lbs., \$3.00)	10	20	65
Detroit Dark Red Turnip. Small upright tops, fine dark red (5 lbs., \$2.25)	10	20	50
Arlington Favorite. Very dark leaved, early (5 lbs. and over, 40c. per lb.)	5	15	45
Ruby Dulcet. (Novelty.) Globe-shaped, very superior. See page 4	10	25	80
Lentz Blood Turnip. Popular market garden sort (10 lbs., \$3.00; bush., \$4.00)	5	15	35
Early Bassano. Very sweet, early, light in color	5	15	35
Bastian's Extra Early Turnip. Very popular (per bush., 16 lbs., \$4.00)	5	15	35
Edmands' Early Turnip. Dark and very uniform (5 lbs., \$1.75)	5	15	40
Bastian's Half-Long. Fine dark strain for winter (bush., \$4.00)	5	15	35
Long Blood Red. Good late beet for winter	5	15	35
Swiss Chard, or Silver Beet. Used for greens only	5	15	40

JOHNSON'S SELECTED EARLY JERSEY WAKEFIELD.

JOHNSON'S EARLIEST CABBAGE.

MANGEL-WURZEL and SUGAR BEETS—Runkelrüber.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Improved Mammoth Prize Long Red, also called "Colossal" (5 lbs., \$1.10) .	\$0 05	\$0 10	\$0 25
Chirk Castle Mammoth. The largest, heaviest and most productive; red, long, very broad and distinct in shape (5 lbs., \$2.00)	10	20	45
New Golden Giant Intermediate. Large yellow sort 5 lbs., \$1.25)	5	10	28
Golden Tankard. Very productive, bright yellow flesh (5 lbs., \$1.10)	5	10	25
Champion Yellow, or Orange Globe. Best Globe Mangel (5 lbs., \$1.10)	5	10	25
Taber's Gate Post (New). The largest, best and most productive yellow mangel, .	10	20	45
Lane's Improved Imperial Sugar Beet. Most popular for stock (5 lbs., \$1.10), .	5	10	25
Silesian, or White Sugar Beet. Popular for cattle (5 lbs., \$1.00)	5	10	22

BRUSSELS SPROUTS—Rosenkohl.

Improved Half Dwarf (Paris market). The best, handsome round sprouts . .	15	45	1 40
Long Island Strain. Very popular in New York market	20	65	2 25

CABBAGE—Kohl.—Early and Summer Varieties.

Johnson's Earliest. The earliest of all and most profitable to grow	35	1 00	3 00
Johnson's Quick Cash. Earliest and hardest Flat Head Cabbage. See Novelties, page 5	35	1 00	3 50
Johnson's Selected Early Jersey Wakefield. Seed of our own growing	20	60	2 00
New Large, or Charleston Wakefield. Larger and 10 days later	25	75	2 25
Early Giant Leader. Introduced last year. Large, solid heads; very tender, .	35	1 00	3 00
Enkhuizen Glory. New cabbage from Holland. Early, large, ball-shaped heads, .	25	75	2 50
Early Spring. A new round, flat-headed variety, as early as Wakefield	20	60	2 00
Johnson's Market Gardeners' No. 2. See page 5. 5 lbs. and over, \$2.75 per lb. .	35	1 00	3 00
Earliest Etampes. A fine extra early small French sort, with pointed heads . .	15	35	1 25
Early Winnigstadt. (Grown from Prussian Prize Stock.) Those intending to plant this variety will find our strain far superior in earliness, size, solidity and great uniformity of heading to any other ever sold in this country . .	20	50	1 60
Early Winnigstadt. Best imported seed as generally sold by seedsmen	15	35	1 25
All Head Early. A flat-head cabbage, coming in with Early Summer, but with much larger heads; very thoroughbred and uniform	20	60	2 00
Early Flat Dutch. We offer a remarkably fine strain; a sure header, the heads weighing from 10 to 12 pounds; valuable for forcing or for general crop	20	50	1 75
Henderson's Early Summer. A most popular and superior second early sort; produces large and solid heads of fine quality. (5 lbs. for \$8.00)	20	50	1 75
Early Danish Roundhead. Very solid. Early; short stem	25	75	2 25
All Seasons (Vandergaw). One of the finest, growing to a large size quickly .	20	50	1 75
Henderson's Succession. An excellent second-early sort; on style of All Seasons; following ten days after Early Summer; larger and heavier heads . .	20	60	2 00
Louisville Early Drumhead. Dark, bluish-green; popular in the Southwest . .	15	45	1 50
Fottler's Improved Flat Brunswick. Large, solid, fine for early or late	15	45	1 50
Louderback's All Year Round. Superior for planting at any season. True, sure header. Nothing better. Seed grown and selected by the originator . .	25	75	2 50

LOUDERBACK'S ALL THE YEAR ROUND CABBAGE. Superior to "All Seasons" Unflagging under the hottest sun or heaviest frost. Seed grown by the originator, Daniel Louderback. Per oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

CABBAGE—Autumn and Winter Varieties.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Danish Ball Head Winter. Very round, solid head; withstands drought and succeeds on poor soil. Our seed comes from the originator in Denmark . . .	\$0 20	\$0 50	\$1 75
Surehead. (Original seed), strong, vigorous, very uniform, large, solid; quality fine; no better strain than ours to be had from any seedsmen . . .	15	45	1 50
Worm-Proof Hardiana. A fine hard heading, winter keeping cabbage; leaves have a glazed appearance, which makes it somewhat worm-proof, though this claim is not fully established in every case . . .	35	1 00	3 00
Autumn King, or World Beater. A new strain; enormous solid heads . . .	20	50	1 75
Rock Head. Splendid, new, large, late, very hard, sure header, fine keeper . . .	20	60	2 00
Short Stem Drumhead. <i>Surpasses</i> the old Late Drumhead; ripening <i>earlier</i> , with very short stem, forming <i>larger</i> and <i>thicker</i> heads; of fine quality . . .	20	50	1 60
Large Late Drumhead. Old favorite winter sort; valuable for main crop . . .	15	35	1 25
Premium Flat Dutch. Largely grown for main crop; a favorite for winter . . .	15	35	1 25
Johnson's Matchless Late Flat Dutch. One of the best, largest and surest to head of late or winter cabbages; our strain is superior to all others . . .	20	60	2 00
The Houser. Very late. Hard header and splendid keeper . . .	25	75	2 50
Johnson's Hard Heading Savoy. The best and most profitable strain . . .	25	75	2 50
Perfection Drumhead Savoy. Large loose heads, nearly round . . .	15	45	1 50
Improved Red Dutch Erfurt. Very hard heads; of deep blood color . . .	15	45	1 50
Mammoth Red Rock. (New.) The largest hard-heading Red Cabbage . . .	20	50	1 60

CARROT—Mohre.—Extra Clean Rubbed Seed.

Early Scarlet Horn. (Short Horn.) Old standard early sort . . .	10	20	60
Ox-Heart, or Guerande. Early, short, thick, very smooth and handsome . . .	10	20	60
Early Half-Long Scarlet, Pointed. Very productive and handsome, fine quality, . . .	10	25	70
Johnson's Rubicon Half-Long. The best carrot for market (see next page) . . .	10	25	75
New French Market. One of the best in color; beautiful, smooth, distinct, half-long shape, free from core . . .	10	25	70
Chantenay. (Stump-rooted.) Similar to the old Nantes Carrot . . .	10	20	60
Saint Vallery, or Intermediate Red. Fine late, thick and smooth . . .	10	20	65
Nichols' Improved Long Orange. Best long, a superior market garden sort . . .	10	25	75
Long Orange. (Improved.) The old standard for stock feeding (5 lbs., \$3.00) . . .	10	20	65
Improved Danvers. True American variety. Rich dark orange, very handsome; home-grown seed, superior to imported as usually sold (5 lbs., \$3.00) . . .	10	20	65
Large White Belgian. For cattle feeding; very productive . . .	5	15	40
Large Yellow Belgian. For cattle feeding; a fine late keeper . . .	5	15	50

JOHNSON'S RUBICON. The best Half-Long Orange Carrot.
Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.; 5 lbs. for \$3.50.

JOHNSON'S PERFECTED WHITE PLUME. The earliest Celery grown.
Oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

CAULIFLOWER—Blumenkohl.

	Per Pt.	Oz.	$\frac{1}{4}$ Lb.
Gilt Edge Early Snowball. Extra fine stock; our strain is unequalled	\$0 15	\$2 00	\$7 00
Johnson's Early Alabaster. With possibly the exception of the new Pearl of Denmark (see page 7), this is the best cauliflower in cultivation; easiest grown, sur- est header and very earliest of all	25	3 50	12 00
Selected Extra Early Dwarf Erfurt. Short stem, fine for forcing or open ground, Danish Dry Weather. Stands heat and drought better than any other sort, making fine, large, solid heads in any climate	20	2 00	7 00
Extra Early Paris. Heads of medium size; first-class	25	3 25	11 00
Lenormand Short Stem. Has very large heads; white and firm	10	50	1 75
Large Algiers. Market gardeners' popular late sort; enormous size	10	60	1 75
Veitch's Autumn Giant. Vigorous in growth, very large and late	10	65	2 00
	10	50	1 60

CELERY—Sellerie.—Home Grown Seed from Selected Plants.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Giant Pascal. Popular green sort, very brittle, crisp and nutty in flavor	\$0 15	\$0 35	\$1 25
Johnson's Perfected White Plume. The earliest, extensively grown for market. Our extra selected and perfected market garden strain is entirely free from green celery found in most other strains of this important market sort. See photo	20	60	2 00
Myers' Quick Growing White Plume. Very large, rapid grower	25	75	2 50
Fin de S'ecle. A new large winter celery of the finest quality for market	25	75	2 50

RUBICON CARROT—OVER 1,000 BUSHELS
PER ACRE

ERWIN CHURCH, Ellsworth, Mich., Oct. 31, 1906, writes:
"Your Rubicon Carrots are the best that I have ever grown;
they yielded over 1,000 bushels per acre. A single carrot
weighed 3 pounds 15 ounces."

WINTER QUEEN CELERY THE BEST

JOHN ROBINSON, Fairport, N. Y., Oct. 10, 1906, writes:
"I grow celery largely for market, and have found your
Winter Queen by far the best winter celery I ever raised, a
great boon to market gardeners."

PARIS GOLDEN SELF-BLANCHING CELERY. French seed grown for us by the originator. Oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

WINTER QUEEN CELERY. The best late or winter keeper. Most stocky and robust. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

CELERY—Continued.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Johnson's Golden Self-Blanching. Pronounced by many growers the most profitable celery in cultivation, and many gardeners are now planting their entire crops with our superior strain of this variety. It is the best keeper and most showy of all the self-blanching varieties	\$0 30	\$0 85	\$3 00
Paris Golden Self-Blanching. French seed grown for us by the originator . .	35	1 00	3 50
Winter Queen. The best late or winter keeper. Stouter, thicker, heavier and containing more heart than any other celery. Ribs thick and very solid . . .	25	75	2 50
Perle le Grand. A popular, new, extra large, fine green celery, for both early and late use. A fine winter keeper	15	45	1 50
Golden Dwarf or Golden Heart. Fine, large, solid, waxy-golden heart	15	40	1 25
Perfection Heartwell. Magnificent, large, golden-yellow heart; of very superior quality; excellent winter market sort. Popular in New York	15	45	1 50
Schumacher. Immense size; solid, crisp; firm golden-yellow heart; a fine keeper; very popular in Philadelphia and New York markets	20	65	2 25
Johnson's New Cremona. Sport from Winter Queen; fine late keeper	40	1 00	3 50
Giant White Solid. Of tall, large size; very solid, pure white	15	40	1 25
Soup or Flavoring Celery. (Old Seed.) Used for flavoring soups, stews, etc. .	5	10	20
CELERIAC, or Turnip-Rooted Celery. Extra Large Smooth Prague. The best of the class; root smooth and very large	15	40	1 35

CORN—Maiz.—Sweet or Sugar. Extra Early Varieties.

	Quart.	Peck.	Bushel.
Adams' Extra Early. Not sugar corn; earliest; very small ears; poor quality, .	\$0 15	\$0 65	\$2 25
Buck Mountain. Resembles Burlington Hybrid, but earlier	15	1 00	3 25
Burlington Hybrid. Most profitable for market; resembles sweet corn; nearly as early as Adams', with ears as large as Evergreen	15	90	3 00
Early Cory. (First of All.) A very early variety, with fair-sized ears and large grain; excellent for market, and has attained wide popularity	15	1 00	3 25
New Mammoth White Cory. A selection from the old White Cory, fully as early, but with much larger ears, and of richer quality	15	1 00	3 40
Minnesota. Of dwarf growth; ears white; an old standard	15	1 00	3 25
Holmes' Premo. Large ear; 60-day; very sweet, almost hardy as Adams	15	1 00	3 50

NEW SWEET CORN—PEEP O' DAY

PLANT JOHNSON'S SWEET CORN
AND KEEP SMILING

Our Sugar Corn is Connecticut-grown and of the very best quality—much superior to the Nebraska or other Western-grown, which is sold so generally by seedsmen.

Our crops have been unusually large and fine in quality the past season, hence we make prices lower than usual.

The two points of this remarkable corn are its extraordinary earliness and sweetness.

It is also wonderfully productive. The early varieties of sweet corn do not as a rule yield as heavily as the later sorts; but owing to the fact that the stalks bear from two to five ears each and that they are very dwarf, which admits of their being planted close together, it not only gives an early yield, but it gives one of great productiveness as well, sometimes doubling the yield per acre of other early sorts. Price, pkt., 10c.; pint, 15c.; qt., 25c., postpaid. By express, qt., 15c.; peck, \$1.00; bushel, \$3.40.

Mammoth Early Epicure

A new sort, maturing several days earlier than Crosby, ears measuring 8 to 10 inches long, with 10 to 12 rows of grain, rich, sugary flavor, valuable for early market. Price, pint, 15c.; qt., 25c., by mail, postpaid; by express or freight, qt., 15c.; peck, \$1.00; bushel, \$3.50.

White Mexican Sweet Corn

A new white variety, resembling the old Black Mexican in size, shape and quality. It is extremely early; plant, 4 to 4½ feet tall, vigorous and very productive. Price, pint, 15c.; qt., 25c., postpaid; by express, qt., 15c.; peck, 90c.; bushel, \$3.25.

CORN—Continued.

	Quart.	Peck.	Bush.
New Early Champion. Ripens ahead of Crosby's, with much larger ears . . .	\$0 15	\$0 80	\$2 75
Kendel's Early Giant. Large, handsome ears, ready for use in 60 to 70 days . .	15	90	3 00
Crosby's Extra Early. Fair-sized ears; good quality; standard for market . .	15	90	3 25
Early Metropolitan. (New.) Early. Grows vigorously; large, sweet ears . .	15	90	3 25
Bonanza. As early as Crosby's, twice as large; very valuable for market . . .	15	90	3 25
Perry's Hybrid. Very early and of large size; valuable for early market . . .	15	80	2 75

Second Early, or Intermediate Varieties.

Potter's Excelsior or Squantum. Ears large and well filled; splendid quality,	15	90	3 00
Stabler's Early. Grains deep, of fine quality; popular for market	15	90	3 00
Shaker's Early. Very large, white grain; early, productive and popular . . .	15	80	2 75
The Honey. Husks and stalks deep red color; ears cream white, deep grain and small cob; 3 to 4 large ears on a stalk; fine for market	15	1 00	3 50
New Early Evergreen. Ears as large as Stowell's Evergreen, fully equal in quality and 10 days earlier	15	90	2 75
Early Mammoth, or Asylum. Earlier than Late Mammoth; large ears	15	90	3 00

Late, or General Crop Varieties.

Shoe Peg, or Ne Plus Ultra. Small ears, but one of the sweetest	15	90	3 25
Country Gentleman. Improvement on Shoe Peg; larger ears; equal quality . .	15	1 00	3 40
Stowell's Evergreen. Original stock as first introduced by Mr. Stowell . . .	15	70	2 40
Zig-Zag Evergreen. Large ears with irregular rows; deliciously sweet . . .	15	90	3 00
Black Mexican. Black grains, very sweet and delicious in flavor	15	1 00	3 40
Late Mammoth. The largest ears of all, rich and sweet. (100 ears, \$5.00) . .	15	90	3 00

For Field Corn, see page 34.

CORN SALAD—Stecksalat.

Large-Seeded Broad-Leaved. Best and most popular variety. (10 lbs., \$3.50).	\$0 05	\$0 15	\$0 40
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CRESS—Kresse.

Extra Curled or Pepper Grass. Most popular for salad	5	15	40
True Water Cress. Very profitable; can be grown in damp hot-beds	30	1 00	3 00

Johnson's Hot House Forcing Cucumber

From repeated selections of greenhouse-grown White Spine Forcing, and the best cucumber for the purpose. Several gardeners, who paid \$10 per lb. for the seed last season, say it was a bargain at the price, as it proved the greatest money-maker they had ever grown. That it is equally valuable for growing outside is attested to by Mr. Edward L. Coy, of Massachusetts, who is probably the largest cucumber grower in the East. Mr. Coy writes, Oct. 25th, 1906, as follows:

"The No. 10 (Johnson's Hot House Forcing Cucumber), which you sent me, proves to be a very fine variety. The full grown and ripe fruit is just about as large and long as the Arlington White Spine; but the green fruit, especially of pickle size, is of a more uniform dark color and more perfect in form. They hold that perfection of color and form right through the season until they begin to ripen. I consider it the most valuable strain of White Spine for both pickling and slicing."

Prices, pkt., 15c.; oz., 45c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.50.

CUCUMBER—Gurke.—Choice Eastern Grown Seed.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Arlington White Spine. The old standard, popular in the South	\$0 10	\$0 15	\$0 50
Improved Arlington White Spine. Much superior to old "Arlington." The best market and early shipping sort	10	25	70
Peerless, or Improved White Spine. A fine strain, very early and handsome,	10	20	50
Evergreen White Spine. Very early and prolific; straight and full; retains its deep green color in all stages of growth; fine for market	10	20	50
Coy's Early Cyclone. The earliest White Spine	10	25	70
New Klondike. Early, prolific, dark green, crisp; fine for market	10	25	85
New Cumberland. Finest for pickling or slicing	10	25	70
Early Frame, or Short Green. For slicing or pickling; productive and early,	10	15	50
Westerfield's Chicago Pickle. One of the best pickles; very popular	10	20	60
Nichol's Medium Green. Thick, full ends; for slicing or pickling	10	20	60
Green Prolific, or Boston Pickling. Dark green; uniform small size	10	20	60
Fordhook Pickling. A new variety, with pickles 3 inches long. Very prolific,	10	15	50
Improved Long Green. (Jersey Pickle.) Dark green, crisp and productive	10	15	50
Johnson's Perfected Jersey Pickle. By far the best pickling variety	10	20	60
Giant of Pera. Grows 1 to $1\frac{1}{2}$ feet long; one of the best for table use	10	30	85
West India Gherkin, or Burr. Small, prickly fruits; best for small pickles	10	40	1 10

EGG PLANT—Eierpflanze.—Choice New Jersey Grown Seed.

New York Improved Large Purple, Spineless. The old standard sort	30	1 00	3 00
New Jersey Improved Large Purple. The largest and finest of all Egg plants,	35	1 15	3 50
Early Black Beauty. Fine new sort; handsome shape, hardy and thrifty	40	1 25	4 00

ENDIVE—Endivie.

Green Curled. Very hardy. Standard for fall and winter crops	10	30	1 00
White Curled. A very attractive and choice salad	15	35	1 25
Mammoth Green Curled. Superior to the old Green Curled and much larger	20	50	1 50
New Berlin Giant. Largest in cultivation	20	60	2 00
Broad Leaved (Escarolle.) Large and sweet, for fall and winter	15	35	1 25
Giant Green Fringed, or Oyster. Very handsome and tender	15	35	1 25

KALE OR BORECOLE—Krauskohl.

New Imperial, or Long Standing. Slow seeder, hardiest for market gardeners	10	20	50
Philadelphia Green Curled Scotch. Height, 2 feet. Popular Philadelphia strain,	10	20	50
Southern Dwarf Green Curled Scotch. Height, 18 inches. Popular South	10	20	60

HARVESTING THE SEED FROM A FIELD OF OUR MAMMOTH SALAMANDER LETTUCE.

Mammoth Salamander has grown in popularity to an extent that it is more largely grown than any other summer lettuce for Philadelphia and New York markets. See photograph of head on next page.

LETTUCE—Salat.—Cabbage or Heading Varieties.

	Per Oz.	¼ Lb.	Lb.
May King. Valuable new lettuce from Germany; one of the best for early spring planting in the open ground; round, solid heads; fine market sort	\$0 20	\$0 55	\$1 75
White-Seeded Tennis Ball, or Boston Market. A well-known forcing sort,	15	30	1 00
Arlington Tennis Ball. Improved strain; saved from plants started under glass,	20	50	1 50
Johnson's Hot House. Double the size of Tennis Ball; never rots	20	55	1 75
Myers' "All Right." Produces beautiful large solid heads, of finest quality; equally valuable for forcing or open ground planting; few equal, none better,	20	50	1 50
Holyrood Hot Weather. See Novelties, page 9	30	85	3 00
Golden Gate. Immense solid heads, crisp and tender; sure header; resists heat and drought and will remain in condition for use longer than any other,	20	50	1 50
New Mammoth Salamander. Grows to double the size of old Salamander; see cut,	25	60	2 00
Reichner's Early White Butter. Large, solid; fine for forcing or open ground,	15	35	1 25
Big Boston. A fine strain for forcing or open ground; very large, solid heads,	15	30	1 00
Nansen, or North Pole. Style of Deacon; ten days earlier; very hardy	15	35	1 25
Sensation. The best and most popular all-year-round Lettuce; forms a solid head before half grown; light yellowish green color, of the finest quality,	20	50	1 50
Silver Ball. Head white, solid, firm; splendid for spring and summer use . .	15	30	1 00
Philadelphia Dutch Speckled Butter. Fine; large heads of excellent quality,	15	30	1 00
Hornberger's Dutch Butter. Improvement on Dutch Butter; private stock,	20	55	1 75
New Giant Glacier. Extra large summer lettuce; serrated and swollen leaves,	15	35	1 25
New Mongolian. Large heads of unusual quality for spring and fall planting,	20	55	1 75
New Copperhead. Large and crisp; distinct light brown, shading to light pink,	20	50	1 50
New Iceberg. Very solid; large, handsome cabbage lettuce; superior quality .	15	30	1 00
White Russian Summer. Very large, handsome heads; fine for open ground,	15	35	1 25
California Cream Butter, or Royal Summer Cabbage. Fine, solid heads .	15	30	1 00
Salamander. Fine old sort, compact heads, resists summer heat admirably .	15	30	1 00
Johnson's Summerlead. A grand new summer lettuce, very large and handsome; remarkable to withstand heat and drought; superior quality	25	60	2 00
Deacon. A large solid cabbage lettuce for summer; heads light green	15	35	1 25
New York (Wonderful). Large, dark green heads; used only as a summer sort,	15	30	1 00
Improved Hanson. Very large, solid and of fine quality; withstands the hot sun,	15	30	90

LETTUCE—Curled or Loose Leaved Varieties.

Black-Seeded Simpson. Our improved strain; large, loose heads; light color .	15	30	90
The Moree. New large sort; early, tender; the best curled lettuce	15	30	1 00
Grand Rapids. A famous shipping, loose-headed forcing sort; popular West . .	15	30	1 00
Early Prize Head. (Brown Cabbage). Large, loose heads, tinged with brown .	15	30	90
Early Curled Silesian. A leading early curled sort; fine for cutting	15	30	90
New Trianon Cos, or Celery Lettuce. The finest of all the Cos sorts; leaves when bleached are stiff like celery stalks, and can be eaten in the same manner,	20	35	1 25

MAMMOTH SALAMANDER. Oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

KOHL-RABI. NEW, SMOOTH, WHITE; VERY SHORT-LEAVED. The best for market; superior to White Vienna; early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing and can be planted closely. Oz., 25c.; $\frac{1}{4}$ lb., 65c.; lb., \$2.25.

KOHL-RABI OR TURNIP=ROOTED CABBAGE.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
New Smooth White. Very Short Leaved. Extra fine for market. Superior to White Vienna	\$0 25	\$0 65	\$2 25
New Smooth Purple. Very Short Leaved. Differs from above only in color,	25	75	2 50
White Vienna. Very early, short-leaved, delicate and handsome	20	50	1 60
Early Purple Vienna. Similar to the above except in color	20	60	2 00

LEEK—Porro.

New Giant Italian. The largest and best of all. Very hardy, with distinct, dark-colored leaves; mild in flavor, like the Italian Onions	20	50	1 50
American Flag. Very large, hardy and productive; popular for market	15	40	1 25
London Flag. Old sort, smaller and inferior to the new large varieties	10	30	1 00
Monstrous Carentan, or Scotch Champion. (Musselburg.) Very large	15	40	1 25

MUSHROOM SPAWN

Mushrooms can be successfully and profitably grown during the winter and spring months on greenhouse benches among other plants, in frames, under greenhouse benches, as well as in the open fields, or in cellars or outhouses. They are the most profitable crop for the outlay that can be grown, the American market being the best in the world for this delicious and healthy food.

Virgin English Milltrack Mushroom Spawn

Our celebrated **English Milltrack** brand (made by the best maker in England specially for our trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied upon to produce a good crop of the best mushrooms. Per brick, $1\frac{1}{2}$ lbs., 15c.; (bricks, postpaid, 25c.;) 10 lbs., 80c.; 25 lbs., \$1.50; 100 lbs., \$5.75; 1000 lbs. and over, 5 $\frac{1}{2}$ c. per lb. (250 lbs. sold at 1000-lb. rate.) *Directions for cultivation accompany each order for spawn.*

Pure Culture Mushroom Spawn

An American Product

A very superior article, made in this country from carefully selected spawn, which, it is claimed, is much more vigorous than the imported article, and will produce mushrooms of a very superior quality and flavor.

Price, 30c. per brick; 5-brick lots, 25c. per brick; 10-brick lots, 22c. per brick; 25-brick lots, 20c. per brick; \$12.00 per 100 lbs.

There's Money in Winter Crops and in Mushrooms

You make money on crops that are marketable when most wanted and most scarce. If you have never done so, try mushrooms and ask for our new Leaflet Essay No. 5, telling how to prepare the bed, plant the spawn, watch the temperature and do the marketing.

McCleary's Improved Jenny Lind Muskmelon

The earliest strain of Jenny Lind. Very productive, uniformly good size and well netted. It roughs up better and keeps longer than other strains. Our seed is grown by our old friend, John McCleary, the originator.

Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

Sweet Home Muskmelon

Very large, early, with unusually thick green flesh of the most delicious quality. While not a long-distance shipper, there is no other melon that will sell better in home markets.

Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

MELON, MUSK—Canteloupe.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Early Jenny Lind. Small, early; light green flesh; fine for early market . . .	\$0 10	\$0 25	\$0 70
McCleary's Improved Jenny Lind. Popular at Philadelphia; large; early . . .	10	25	80
Extra Early Prize. One of the earliest. Profitable for the market . . .	10	30	1 00
Jersey Belle. Larger than Jenny Lind; green flesh; best for light soils . . .	10	25	80
Johnson's Dreamworld. Novelty for 1907. See page 8 . . .	30	75	2 75
Anne Arundel. Shape of Acme; much larger in size; thick green flesh . . .	10	25	70
Paul Rose, or Petoskey. (New.) Cross of Osage with Netted Gem. Early; nearly round; thick salmon-colored flesh; a fine shipper and long keeper . . .	10	25	70
Norfolk Button. (New.) Very early and prolific; thick, sweet, green flesh . . .	10	30	1 00
Rocky Ford. (Improved Netted Gem.) Largely grown in Colorado for shipment; oblong in shape; sweet, green flesh. Never breaks down in shipping . . .	10	25	65
Burrell's Gem. A golden-fleshed Rocky Ford. See page 8 . . .	40	1 25	4 00
Improved Shippers' Delight. New, fine, early. Good shipper. Distinct shape, . . .	10	25	80
Netted Gem. (Golden Jenny.) Early; small, nearly round and of fine flavor, . . .	10	25	75
Tip-Top Nutmeg. Slightly oval; grows to good size; sweet, yellow flesh . . .	10	30	90
Large Hackensack, or Turk's Cap. Large, round; flattened; green flesh . . .	10	30	90
New Early Hackensack. Ten days earlier than Hackensack, which it resembles, . . .	10	30	90
Emerald Gem. Small, early, productive; sweet salmon flesh, deep green skin, . . .	10	30	1 00
Red-Fleshed Osage, or Miller Cream. Medium size; globe shape; very sweet, . . .	10	25	75
New Green-Fleshed Osage. One of the best of green-fleshed sorts . . .	10	25	70
Sweet Home. Large and very early; very thick, delicious green flesh . . .	10	25	75
New Melrose. Very hardy, dark green, oval shape; very superior quality . . .	10	30	90
Long Island Beauty. The best of the Hackensack type; very early; fine quality, . . .	10	30	1 00
Cannon Ball. Round, medium size; heavily netted; green flesh; fine shipper, . . .	10	35	1 10
The Banquet. Globe-shaped; densely netted; dark, very rich salmon flesh . . .	10	30	90
Bay View. Very prolific and of good size; oblong; green flesh; quite late . . .	10	25	75
Improved Montreal Nutmeg. Large, round, netted; flesh thick and light green, . . .	10	30	1 00
Acme, or Baltimore. Early; oblong; pointed; light green flesh; a fine shipper, . . .	10	25	80

A Crate of ROCKY FORD MELONS, Johnson's Selected Strain, as they appear in Eastern markets. This Melon has become world-famous for its captivating flavor.

BLACK BOULDER WATERMELON.

TRUE JOHNSON'S DIXIE WATERMELON.

MELON, WATER—Wassermelone.

On orders of 5 lbs. and over of one variety, 5c. per lb. may be deducted from pound prices.

	Per Oz.	¼ Lb.	Lb.
Early Fordhook. Very early; good size for market; red flesh of fine quality,	\$0 10	\$0 20	\$0 50
Early Jumbo. Round; of large size; dark green skin; extra good quality . .	10	20	60
Bradford. A new fine shipping melon	10	30	1 00
Cherokee Beauty. (New.) Deep red flesh; very superior quality	15	40	1 25
Johnson's Dixie. A perfect watermelon, named and introduced by us; red flesh of finest quality; popular as a shipper. (5 lbs. and over, 45c. per lb.),	10	20	50
<i>Extra Selected Stock Seed</i>	10	30	1 00
Triumph. New Southern variety. Very large; dark green, superior flavored, red flesh; one of the most successful and best for shipping	10	20	50
Paul's Bonny Best. The earliest of all; superior quality	15	40	1 25
Black Diamond. Large, round; skin dark green; tough; flesh fair quality . .	10	20	50
Halbert Honey. Long, dark melon, of most delicious quality	10	30	90
Dark Icing. Early, round, solid, with thin, dark green skin; of superior quality,	5	15	45
Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality,	5	15	45
New Sweet Heart. Early, large, of fine quality, good shipper. (5 lbs., \$2.00),	5	15	45
Kleckley Sweets. (New.) Very sweet flavored and of fine large size. Oblong shape, with dark green skin	10	20	60
Alabama Sweets. New, long, dark green shipping melon	10	25	75
Black Boulder. The best of all new watermelons for market gardeners and shippers. Uniformly oblong in shape, very dark green skin, red flesh . . .	10	25	70
Blue Gem. A blue Kolb Gem, much better in quality and a first-class shipper. Becoming one of the most popular with Southern growers (5 lbs., \$2.25) . . .	10	20	50
McIver's Wonderful Sugar. A new oblong striped melon, of very finest quality,	10	20	60
Gray Monarch, or Long White Icing. Very large, long; crimson flesh of delicious flavor; a fine shipper, bringing high prices; one of the best . . .	10	20	60
Cuban Queen. Early, solid and heavy; skin striped dark and light green . . .	5	15	45
Kolb Gem. Very large; flesh red; a good shipping sort; popular in the South,	5	15	45
Florida Favorite. A superior strain; very large, oblong; striped; luscious . .	10	20	60
Scaly Bark. Very large, dark green; light crimson flesh of good flavor . . .	5	15	45
Gypsy, or Georgia Rattlesnake. Oblong, dark and striped; bright red flesh,	10	20	60
Colorado Preserving Citron. (Green seed.) Also called Apple Pie; for preserves,	5	15	40
Green Citron. (Red seed.) Round and handsome; for preserving only . . .	5	15	35

MUSTARD—Senf.

White London. Rapid grower. Leaves can be used for salad when young . .	5	10	25
Giant Southern Curled. Very large, true curled leaf; best for salad	10	20	50
New Chinese. Leaves twice the size of White London; choice flavor	10	20	55

NASTURTIUM—Nasturtium.

Tall. The best for pickling; useful and ornamental	10	20	50
Dwarf. Grows in bush form; very ornamental	10	20	55

HAVE YOU READ THE IMPORTANT PERSONAL LETTER ON PAGE 1?
IF NOT, IT WILL INTEREST YOU.

Our field of JOHNSON'S NEW LONG-KEEPING PRIZE-TAKER, just before harvesting. See page 9.

ONION—Zwiebel.—Best American Onions.

	Per Oz.	¼ Lb.	Lb.
Round Yellow Danvers. Of handsome round shape; catalogued by seedsmen generally as "Yellow Globe Danvers," which is a misnomer. (10 lbs., \$19.00.)	\$0 20	\$0 60	\$2 00
Philadelphia Yellow Globe Danvers. The most productive and most popular onion for market; uniformly perfect	25	75	2 50
Philadelphia Yellow Strasburg, or Dutch. The best yellow onion for growing sets. Sets round, large onions flattened. (10 lbs. and over, \$1.90 per lb.) . .	20	60	2 00
Southport Large Yellow Globe. Popular in New England; very deep globe	25	75	2 50
Johnson's New Early Yellow Globe. Two weeks earlier than Southport; handsome, rich orange; fine shape and quality	25	75	2 75
Rhode Island Yellow Cracker. The earliest yellow; flat shape. (5 lbs., \$9.50),	20	60	2 00
Mammoth Prize-Taker. Large and handsome yellow. (10 lbs., \$16.00) . . .	20	50	1 75
Johnson's New Long-Keeping Prize-Taker. Largest and finest of all onions. See photograph and description, page 9	25	75	2 50
New Golden Ball. The best keeper of all onions; hard and round	25	75	2 50
Australian Brown. New long keeper; early; fine quality; distinct color . .	15	40	1 50
Philadelphia Extra Early Red Flat. Very early; makes fine sets. (10 lbs., \$14.00),	15	40	1 50
Extra Early Red Globe Danvers. (New.) The earliest and best early red globe,	25	75	2 75
Southport Large Red Globe. Matures late; a splendid keeper; of fine quality,	25	70	2 25
Extra Large Red Wethersfield. The most popular red sort. A fine keeper.			
We have an unusually large extra fine strain. (10 lbs. and over, \$1.50 per lb.)	15	45	1 60
Minnesota Globe Wethersfield. Large globe-shaped, red, extra keeper . .	25	75	2 75
Minnesota White Globe. Similar to above, except in color	35	1 00	3 50
American Extra Early Pearl. The earliest of all white onions; very large .	25	75	2 50
Southport Large White Globe. Very large, solid and handsome; deep globe,	30	85	3 00
Philadelphia White Silver Skin, or Portugal. The best white onion for sets,	25	70	2 25
White Bunch. Very early; one of the best for bunching in a green state . . .	25	70	2 25

THE BEST FOREIGN ONIONS.

Red Bermuda. Very early; genuine Teneriffe seed, freshly imported	20	50	1 75
White Bermuda. Freshly imported from Island of Teneriffe	25	75	2 50
Hard Round Silver Skin. The best for pickling; uniform, small, round bulbs .	20	60	2 00
White Queen. Very early; grows rapidly; mild flavor; remarkable keeper . .	20	55	1 75
White Adriatic Barletta. Earliest, neatest and smallest; valuable for pickling,	20	55	1 75
Mammoth Silver King. Handsome white flat onion, reaching enormous size .	20	60	2 00

CHOICE PHILADELPHIA-GROWN ONION SETS.

Philadelphia-grown onion sets are everywhere recognized as the best, and are annually supplied to dealers and gardeners in every market of the United States. We pass all our sets through a ¾-inch mesh, which makes them smaller and more uniform than those sold by many other dealers. As the price varies with the market, we are glad to quote special prices by the peck, bushel or barrel at any time. The following varieties are always on hand during the spring season: Philadelphia Yellow Dutch, Round and Flat Danvers, Extra Early Red and Philadelphia White Silver Skin; also White Multiplier and Potato onion sets. **Write us before you buy.**

NEW IDEAL HOLLOW CROWN PARSNIP.

RUBY KING PEPPER. NEW CHINESE GIANT PEPPER.

A single plant of MARKET GARDENERS' BEST PARSLEY.
Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 85c.; 5 lbs. for \$4.00.**OKRA—Safran.**

- White Velvet.** Long, tender, smooth, white pods, of velvety appearance
Improved Dwarf Green Prolific, or Density. Dwarf plants, very prolific
Perkins' Mammoth Long Green Podded. Handsome intense green pods, 9 inches long. The most productive of all and best for market (5 lbs., \$2.25)
Lady Finger. Long, slender, beautiful, round, light-colored pods

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
\$0 10	\$0 20	\$0 45
10	20	45
10	20	50
10	20	45

PARSLEY—Petersilie.—Seed Grown from Transplanted Plant

- Emerald, or Dwarf Extra Curled.** Very handsome
Double Curled. Extra fine dwarf, crimped leaves
Market Gardeners' Best. (New.) The finest in cultivation and most popular for market. (5 lbs. and over a 80c. per lb.)
Champion Moss Curled. Extra fine strain, very dark green (5 lbs., \$2.50)
Plain, or Single. The ordinary form, with plain leaves
Hamburg, or Turnip-rooted. Grown only for its edible roots

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
10	20	55
10	15	45
10	25	85
10	20	60
5	15	40
10	20	50

PARSNIP—Pastinake.

- Ideal Hollow Crown.** (New.) Improved Philadelphia strain, roots very smooth and handsome, not as long as the old Hollow Crown; of larger diameter and more easily gathered. By far the best variety for market (5 lbs., \$2.25)
Long Smooth Sugar. (Hollow Crown.) The old standard sort

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
10	20	50
5	15	35

PEPPER—Pfeffer.

- New Chinese Giant.** Largest pepper known
Ruby King. Very early; large, bright red fruit. One of the best
New Ruby Giant. Cross between Chinese Giant and Ruby King. See page 10,
Large Sweet Bell, or Bull Nose. Very popular old standard sort; mild
Mammoth Golden Queen. The largest and best of all the yellow peppers. Very showy; 5 to 6 inches long; best mild pepper for stuffing
New Neapolitan. Something extra fine. See page 10
Golden Neapolitan. Golden sport of the New Neapolitan; similar to it in every respect, but beautiful golden yellow in color. Pkt., 15c.
Long Red Cayenne. True, long, narrow; hot, pungent and very productive
True Red Chili. Small, hot, bright red peppers
Red Cherry. Small, cherry-shaped, largely used for pickles

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
25	75	2 50
25	60	2 00
40	1 25	4 00
20	50	1 75
25	75	2 75
40	1 25	4 00
90		
20	60	2 00
25	70	2 25
25	70	2 25

If interested, send for our New Poultry Supply Catalogue

MARKET MASTER PEA. Qt., 35c.; peck, \$2.00; bush., \$7.00.

PEAS—Northern Grown Extra Early Varieties.

We furnish $\frac{1}{2}$ pecks at peck rates, $\frac{1}{2}$ bushels at bushel rates.

Those marked with a (*) are wrinkled varieties.

	Height in Feet.	Quart.	Peck.	Bushel.
Johnson's Extra Early. Our fine old standard, very popular	2	\$0 20	\$1 00	\$3 00
Johnson's New Record Extra Early. The very earliest, most vigorous and productive extra early pea in cultivation	2	25	1 25	4 00
Cleveland's Alaska. The very earliest and most popular blue pea	2	20	1 15	3 75
First and Best. Very early; popular for market and shipping	2 $\frac{1}{2}$	20	1 00	3 00
Philadelphia Extra Early, Improved Danl. O'Rourke, Hancock. Each, New Prolific Early Market. Fine, early, prolific	2 $\frac{1}{2}$	20	1 00	3 00
* Gregory's Surprise (Eclipse). Earliest of dwarf wrinkled varieties	2	30	1 50	5 00
* Gradus, or Prosperity. (New.) Earliest podded pea	1 $\frac{1}{2}$	25	1 25	4 50
* Nott's Excelsior. An improvement on American Wonder, more prolific, * Thomas Laxton. Large pods, superb quality, very even cropper	2 $\frac{1}{2}$	35	2 00	7 50
* American Wonder. Well known and very popular, extra fine quality	1	30	1 50	5 00
* McLean's Little Gem. Very prolific; a garden favorite	2	30	1 85	7 00
* Extra Early Premium Gem. Long, well-filled, straight, prolific pods	$\frac{3}{4}$	30	1 50	5 00
New Large Podded Alaska. Pods double the size of Alaska	1	25	1 25	4 00
* Sutton's Excelsior. Something new from this well-known grower; extra fine	1 $\frac{1}{2}$	25	1 25	4 00
	2	30	1 50	5 00
	1	30	1 50	5 00

Second Early and Medium Varieties.

* Johnson's Second Early Market Garden. The most popular and best second early; will produce more pods than any other	2	25	1 25	4 50
* McLean Advancer. Very popular standard sort; of excellent quality	2 $\frac{1}{2}$	20	1 15	3 75
* Abundance. Long, round, well-filled pods; very prolific and popular	1 $\frac{1}{2}$	20	1 15	3 75
* Horsford's Market Garden. Style of Advancer; very prolific	2	20	1 15	3 75
* Heroine. Very long, large, full pods; productive; quality perfect	2 $\frac{1}{2}$	20	1 25	4 50
Improved Fillbasket. Unusually prolific; one of the best for market	3 $\frac{1}{2}$	20	1 25	4 75
* Shropshire Hero. Productive; fine flavor; long, handsome pods	2	20	1 25	4 50

Late or Plain Crop Varieties.

* Duke of Albany. (American Champion.) Immense pods on style of Telephone, but earlier and much superior to that variety	4	25	1 75	6 00
* Improved Stratagem. Greatly improved, much more uniform than old Stratagem; larger pods; peas of first quality; valuable and reliable	2	25	1 75	6 00
Long Island Mammoth, or Telegraph. Large pods and peas; popular	3 $\frac{1}{2}$	20	1 25	4 50
* Carter's Daisy, or Dwarf Telephone. Very productive; pods long and well filled	1 $\frac{1}{2}$	35	2 25	8 00
* Telephone. (Improved strain.) Enormous pods and peas of first quality, Pride of the Market. Very large pods; popular for market	4 $\frac{1}{2}$	25	1 75	6 00
Market Master. A grand new pea; very large pod; delicious flavor	1 $\frac{1}{2}$	20	1 50	5 00
Giant Podded Marrow. (New.) The hardest large podded late pea	2	35	2 00	7 00
* Champion of England. Well-known old standard variety	2	30	1 75	6 00
* New Dwarf Champion. Earlier, more prolific than Champion of England, * Bliss' Everbearing. Peculiar branching vine; peas large and luscious	5	20	1 00	3 75
* Yorkshire Hero. A spreading variety; very productive and popular	2	25	1 50	5 00
Blue Imperial. A productive market garden favorite for summer planting, Improved Sugar Marrow. Very distinct; long pods; heavy cropper	3	20	1 25	4 00
Royal Dwarf White Marrowfat. A popular favorite for market	3	20	1 15	4 00
White Marrowfat. A favorite for market; very heavy yielder	2 $\frac{1}{2}$	15	90	3 25
Black-Eyed Marrowfat. Very hardy and prolific; poor in quality	3 $\frac{1}{2}$	20	1 00	3 40
Canada Field. Grown largely for feed, also with oats for fodder	2 $\frac{1}{2}$	15	75	2 50
	3	15	75	2 25
	3	15	75	2 25
	5	10	45	1 55

Sugar or Edible Podded—Used Same as Snap Beans.

Dwarf Sugar. Extra fine quality; very productive and early	1 $\frac{1}{2}$	30	1 75	6 00
Fletting Sugar. Large broad pods; crisp and snappy	5	35	2 00	7 00
Tall Gray Sugar. Immense pods; of superior quality and snap	4	35	2 00	7 00
New Mammoth Podded Prolific Sugar. The largest and by far the best of all the edible podded sorts	3	50	2 75	10 00

PRIDE OF SOUTH.

BOVEE.

CROWN JEWEL.

THOROUGHBREDED.

IRISH COBBLER.

BLISS' TRIUMPH.

SELECTED SEED POTATOES A SPECIALTY.

The Houlton or Aroostook County, Maine, Seed Potatoes are universally acknowledged to be the very best. Grown in the cold Northeast, where Nature declines existence to all but the very hardiest varieties, they inherit those stable qualities which assure their position as leaders in the seed potato world. We make a specialty of and handle this seed solely. Pure and true to name.

POTATOES—Seed grown at Houlton, Maine. We furnish barrel sacks at 15 cents per barrel less than prices quoted. Prices subject to market fluctuations. Write us for special quotations on larger lots.

	Peck.	Bushel.	Barrel.
True Houlton, Maine, Early Rose. Pure and genuine, very fine and early . . .	\$0 60	\$1 50	\$3 00
Early Beauty of Hebron. Popular early sort, of excellent quality . . .	60	1 50	3 00
Bovee. Earlier than Early Ohio. Very prolific; fine marketable size . . .	60	1 60	3 40
Crine's Lightning. A new extra early, of rare productiveness and quality, very distinct from all others in fine russet color . . .	65	2 00	4 00
Eureka Extra Early. One of the earliest of new sorts, handsome, regular shape, smooth, white skin . . .	65	2 00	4 50
Noroton Beauty. Novelty. Extra early. Very productive. Good keeper . .	70	2 25	4 75
Early Thoroughbred. Earlier than Early Rose. More productive; pink . .	60	1 50	3 25
Crown Jewel. Very early, fine and productive; pink, { These three varieties are	60	1 75	3 75
Bliss' Triumph, or Stray Beauty. Early, round, red, { the most popular of all	60	1 60	3 50
Pride of South, or White Bliss. Early, round, white, { with Southern truckers. }	60	1 60	3 50
Irish Cobbler. Round, chunky, 80-day sort; popular for home market . . .	60	1 75	3 75
Green Mountain. Extra fine late variety . . .	60	1 50	3 50
Early Ohio. Popular first early sort; does well on upland soil . . .	60	1 75	3 75
Rural New Yorker, No. 2. Fine for main crop; large, smooth, prolific . . .	60	1 50	3 50
State of Maine. Heavy cropping late variety; white skin and flesh . . .	60	1 50	3 00
Carman, No. 1. Fine medium or intermediate; very large eyes; shallow . .	60	1 50	3 00
Gold Coin. Fine Table Sort. Main Crop . . .	60	1 75	4 00

PUMPKIN—Grosse Kürbis.

	Per Oz.	¼ Lb.	Lb.
Cashaw, or Crook Neck. The old Standard White Cashaw . . .	\$0 10	\$0 20	\$0 50
Improved Green Striped Cashaw. Improvement on the old White Cashaw . .	10	25	75
New Mammoth Golden Cashaw. The best yet. Skin and flesh rich orange . .	10	25	75
Nantucket Sugar, or Negro. A New England variety with dark green skin . .	10	25	75
Small Sugar. Early, prolific and very sweet; orange color . . .	10	20	50
Tennessee Sweet Potato. Bell-shaped, white flesh, very thick and sweet . .	10	25	75
New Winter Luxury. Golden yellow, finely netted, a great winter keeper . .	10	20	60
Large Cheese, or Kentucky Field. Popular for family use; flat shape . . .	10	20	50
Ouaker Pie. Shape nearly oval. Cream-colored; of the finest quality . . .	10	30	80
King of the Mammoths. The great prize pumpkin, growing the largest of all .	15	40	1 35
Mammoth Bright Red Etampes. Flat shape, reaching a very large size . . .	15	40	1 40
Mammoth Tours. Very large; French variety; used there for feeding cattle .	10	20	60
Big Tom. A new field sort. Our seed is selected from the largest specimens .	10	20	40
Common Yellow, or Connecticut Field. Very productive. (5 lbs., \$1.25) . .	5	10	30

"Prove all things, hold**fast to that which is good."**

In the purchase of no other merchandise is this proverb more important than in seeds. The wise market gardener and truck farmer has the harvest in view when he selects his seedsmen. His seeds are his foundation. He not only wants the BEST SEEDS THAT GROW, but an assortment of VARIETIES IT PAYS TO GROW.

A section of field at Bristol Seed Farm, Bucks County, Pa., showing our NEW EARLY SNOW-WHITE BOX RADISH in full bloom, just before seeding. See photograph of radish, page 10.

RADISH—Radies und Rettig. Grown from Transplanted Roots.

Early and Summer Varieties.

	Per Oz.	¼ Lb.	Lb.
Extra Early Scarlet Turnip. Old standard; early; small round (5 lbs., \$2.25),	\$0 10	\$0 20	\$0 50
Earliest Round Dark Red. (Scarlet Button.) Good forcing sort	10	20	55
Scarlet, or Cardinal Globe. Very early; handsome color; crisp and tender . .	10	20	60
Fireball. (Non Plus Ultra.) One of the finest red forcing varieties	10	20	60
Startle, or Twenty-Day Forcing. (Red Rocket.) Earliest half-long red . . .	10	25	80
Scarlet Turnip White Tipped. Very popular (5 lbs. and over, 40c. per lb.) . .	5	15	45
Rosy Gem, or Rapid Forcing. Resembles above in color; a week earlier . . .	10	25	70
Double Quick White Forcing. (New.) Very early; handsome long white . .	10	25	75
Felton's Model White Box. An improvement on the old Philadelphia White			
Box. The earliest, most profitable and best white turnip radish for market,	10	25	70
New Early Snow-White Box. Very early, good shape, tender. See Novelties,	10	25	85
French Breakfast. Olive-shaped; red, tipped with white; very handsome . .	10	20	60
Johnson's Olive Scarlet. Extra fine Philadelphia market garden strain for			
outdoor and forcing. The best colored red radish	10	30	1 00
Scarlet Olive-Shaped. Quite early and handsome; of fine quality	10	20	60
Olive-Shaped Golden Yellow. Earliest yellow; fine for early or summer . . .	10	20	65
Crimson Giant Forcing. Large for forcing or equally good for outdoor culture,	10	25	80
Newcom. Most popular; earliest and largest half-long white (5 lbs., \$2.75) . .	10	20	60
Half-Long Deep Scarlet, or Paris Beauty. A great favorite; bright, crisp flesh,	10	25	75
Early Long Scarlet, or Salmon. The old sort (5 lbs., \$1.50)	5	15	35
Philadelphia Gardeners' Long Scarlet. A great improvement on Long Scarlet;			
earlier; shorter top; better shape and color; fine keeper (5 lbs., \$3.25) . .	10	20	70
Cincinnati Market. Long scarlet type; straight, smooth, very small top . . .	10	20	50
Long Brightest Scarlet, White Tipped. (Long Cardinal.) French sort . . .	10	20	60
Wood's Early Frame. Similar to the Long Scarlet; better for forcing (5 lbs., \$2.00)	5	15	45
Chartier, or Shepherd. Large, long summer radish; scarlet; white tip . . .	5	15	45
New White Chartier. An improvement on above, earlier, more salable . . .	10	20	60
White Strasburg. Most popular and best half-long summer (5 lbs., \$2 25) . . .	10	20	50
Lady Finger, or Long White Vienna. One of the best (5 lbs., \$2.75)	10	20	60
Large White Summer Turnip, or Globe. Popular old standard (5 lbs., \$2.75) .	10	20	60
Improved Large Yellow Summer Turnip. Improved in shape (5 lbs., \$2.00) .	5	15	45

All Seasons and Winter Radishes.

New Round Scarlet Chinese. Valuable either as a winter or summer radish, .	10	20	60
New Celestial, or White Chinese. Very large. Valuable for summer or winter,	10	20	60
China Rose Winter. One of the best and most popular for winter	10	20	60
Round Black Spanish. Fine globe-shaped winter; popular with Germans . . .	10	20	60
Long Black Spanish. Large winter variety; very hardy, keeping until spring,	10	20	60
Improved Half-Long Black Spanish. New winter radish, intermediate in shape,	10	25	75

GET THE BEST—JOHNSON QUALITY

We are determined the word **JOHNSON** shall stand for **QUALITY**, whether in Seeds, Bulbs, Tools, Implements, Poultry Supplies or anything else we grow or handle.

SCARLET OR CARDINAL GLOBE RADISH. The most popular red radish. Selected French-grown seed. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PARISIAN LONG STANDING SPINACH. Best for spring sowing. Seed grown by originator. Per lb., 30c.; 10 lbs., \$2.00.

SALSIFY OR OYSTER PLANT—Haserwurzel.

Mammoth Sandwich Island. By far the largest and best for market
Wisconsin Golden. (New.) Light golden tinge; tender and delicious

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
\$0 15	\$0 40	\$1 40
15	35	1 25

SPINACH—Spinat.

Enkhuizen Long Standing
Parisian Long Standing. Will stand 2 weeks longer without running to seed .
Giant Thick Leaved. (Improved Viroflay.) Large, dark green leaves
American Round-Seeded Savoy, or Bloomsdale. Most popular for market,
New Victoria. Extra dark, black-green color, splendid for spring sowing . . .

Per Lb.	10 Lbs.	Bushel.
\$0 20	\$1 75	\$6 00
30	2 50	
18	1 50	5 50
20	1 75	6 00
20	1 75	6 00

SQUASH—Speise Kürbis.—Summer Varieties.

White Bush Scallop. The well-known white Patty Pan (5 lbs., \$2.25)
New Mammoth White Bush. (Silver Custard.) Twice the size of above
Extra Early Jersey White Bush. (New.) An improved selected strain, ten
days earlier than either of the above; of good marketable size
Early Golden, or Yellow Bush. Differs from White Bush in orange color . . .
Golden Custard. Very large Golden Yellow Bush; fine for market
New Giant or Mammoth Summer Crookneck. Very large and fine

Per Oz.	$\frac{1}{4}$ Lb.	Lb.
\$J 10	\$0 20	\$0 50
10	20	50
10	25	80
10	20	60
10	20	60
10	20	70

Fall and Winter Squashes.

Hubbard. The old favorite popular winter squash (5 lbs., \$3.00)
Chicago Warty Hubbard. An improvement on the old Hubbard; dark green,
New Red, or Golden Hubbard. A perfect Hubbard. Bright orange-red skin,
Boston Marrow. Bright orange; very popular for autumn use (5 lbs., \$3.00),
Early Orange Marrow. Earlier than Boston Marrow; very productive and fine,
Fordhook. Early, sweet and dry; also a good summer variety
Mammoth Chili. The Jumbo of all, often weighing 200 pounds

10	20	65
10	30	85
10	30	85
10	20	65
10	20	70
10	30	85
15	45	1 25

The true value of Seeds is measured by the product obtained

W. H. CALDWELL, Tuckahoe, N. J., writes: "I would say of your Cardinal Globe Radish that I cannot raise enough of them. They are ahead of all as sellers and for beauty and quality. I grow them winter and summer."

W. P. MONCURE, M.D., Fairfax, Va., writes: "Your radishes were perfect beauties. I shall want more seeds of you in the spring. I always recommend your seeds to my friends who want quality."

W. C. GRIMES, Ladore, Col., writes: "I have used your garden seeds for fourteen years, and they are the best we can get in the United States."

WM. P. DEMOTT, Stanton, N. J., writes: "I have used your seeds a great many years with the greatest satisfaction. None better."

J. M. DAVIS, Spearfish, S. D., writes: "Honestly, the tomato seed I have had from you for the past few years beat anything I ever saw."

JAMES GEORGE, Strong City, Kan., writes: "The fine, enormous pumpkins raised last year from your King of the Mammoth seed attracted many people from far and near to my place. Some of the pumpkins weighed 175 pounds each. I had many weighing over 125 pounds apiece."

JOHN MINNICH, Warren, Ind., writes: "I have been a buyer of your seeds for many years, and have always found them of the very best quality and true to name."

CHARLES DIPPE, Elizabeth, N. J., writes: "Seeds I have received from you in previous years have been so very satisfactory that I am greatly increasing my order this year."

Four thousand baskets of our SPARKS' EARLIANA TOMATOES awaiting shipment by boat to Philadelphia from South Jersey. Since its introduction, six years ago, this tomato has made more money for tomato growers than any other known variety. Be sure that you get the pure selected and improved stock from Headquarters—The Johnson Seed Company.

JOHNSON'S JUNE PINK TOMATO

Johnson's June Pink Tomato, first introduced last spring, in habit of growth is similar to the Earliana, ripening fully as early. The plant is neat and compact, branching freely, with fruit hanging in clusters. Under exactly the same conditions as given Sparks' Earliana, it yielded as much fruit, which is of medium size, uniform, smooth, and attractively shaped, without cracks or green core. The skin is a pleasing pink color, reasonably tough, so that it is excellent for shipping purposes. Pkt., 10c.; oz., 75c.; $\frac{1}{4}$ lb., \$2.00; lb., \$7.00.

TOMATO—Liebesapfel.—Seed Saved from Selected Fruit.

Packets, 5c. each, except where noted.

	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Atlantic Prize. Extra early; bright red; smooth, solid; profitable for market,	\$0 15	\$0 50	\$1 50
Sparks' Earliana. (Novelty.) Earliest; large, smooth red tomato; pkt., 10c.,	35	1 00	3 50
Early Paragon. Bright red; productive; standard for market and canning . . .	15	50	1 50
Stone. Standard late variety. Selected seed of our own growing	15	50	1 50
Chalk's Early Jewel. Large, smooth, early, bright red, vigorous grower	25	70	2 25
Success. A fine new early, regular and uniform; bright scarlet; pkt., 10c. . . .	25	70	2 25
The Great B. B. Brinton's Best. One of the very best of the second early and			
main crop tomatoes; large, red, smooth and solid; pkt., 10c.	25	75	2 50
Livingston's Perfection. Early; large size; very productive; fine blood red . .	15	50	1 50
Livingston's Favorite. Large, smooth, productive; a good shipper and canner .	15	50	1 50
Livingston's Beauty. Large, smooth, purplish pink; thick flesh; regular form .	20	50	1 75
New Buckeye State. Very large, solid, meaty; deep purple; a heavy cropper . .	20	60	2 00
Livingston's Globe. Globe shape; smooth, large, productive; pkt., 10c. . . .	25	75	2 50
Lorrillard. Best for greenhouse forcing; bright glossy red; very smooth	25	75	2 50
Brandywine. Finest late; large, solid, smooth, bright red; prolific; pkt., 10c. .	25	75	2 50
Matchless. Extra large, smooth and handsome; bright red; solid; pkt., 10c. . .	25	75	2 40
Ponderosa. The largest variety in cultivation; a monster; pkt., 10c.	35	1 25	4 00
Truckers' Favorite. Large, solid and productive; color of Acme; pkt., 10c. . .	25	75	2 25
The Enormous. A very large, new, smooth, deep red tomato; pkt., 10c.	25	75	2 25
Santa Rosa. (Novelty.) Very large main crop; pkt., 10c.	40	1 25	4 00
Ignotum. One of the earliest of large, deep red, smooth varieties; productive .	15	50	1 60
Dwarf Champion. Very early; fruit resembles Acme; foliage upright; pkt., 10c.	25	75	2 40
Early Acme. Bright pink; smooth, round, uniform size; productive	15	50	1 50
Yellow Plum. Plum shape; bright yellow; used for pickles; pkt., 10c.	25	70	2 25
Cluserosa Yellow Egg. (New.) The best for pickling or preserving; pkt., 10c.	40	1 25	4 00
Red Cherry. An inch in diameter; borne in clusters; for pickles; pkt., 10c. . .	25	70	2 50

The above list contains about all the important varieties of Tomatoes. There are others which we carry in stock, and any variety not listed here can be supplied.

MYERS' PURPLE TOP BEAUTY RUTA-BAGA.

MAMMOTH PURPLE TOP GLOBE.

PURPLE TOP FLAT TURNIP.

TURNIP AND RUTA-BAGA, OR SWEDES—Rube.

	Per Oz.	¼ Lb.	Lb.
Purple-Top Flat. (Strap-leaved.) Well-known standard sort	\$0 05	\$0 15	\$0 30
Early White Flat Dutch. Very popular for spring sowing	5	15	35
Mammoth Purple-Top Globe. An improvement on the old Red-Top Globe.	10	20	50
Early Snowball. Very handsome; extra early, pure white, tender and sweet.	10	20	50
Purple-Top Milan. (True.) The earliest; a very shy seeder	10	20	60
Extra Early White Milan. Same as the Purple-Top Milan, except white skin .	10	20	70
Early Red-Top White Globe. Early, productive and handsome	5	15	40
Early White Egg. Very handsome; excellent for early or late	5	15	45
Pomeranian Large White Globe. Useful for both table and stock	5	15	30
Long Cow Horn, or White French. A very heavy cropper	5	15	40
Golden Ball, or Orange Jelly. Small; very early; fine quality	5	15	35
Yellow, or Amber Globe. Vigorous grower; fine keeper; popular for market.	5	15	35
Yellow Aberdeen, Globe-Shaped. Very large; fine for cattle	5	15	35
Budlong, or Breadstone. Very early half-long white; fine table sort	10	20	50
Rhode Island White Rock. Early, productive and very handsome	10	20	50
Monarch, or Elephant Ruta-Baga. (New.) Large, oval-shaped; yellow	5	15	40
Long Island Ruta-Baga, Purple Top. Very large; fine yellow	5	15	40
Myers' Purple-Top Beauty Ruta-Baga. An improved market garden sort,	10	20	75
Improved Purple-Top Yellow Ruta-Baga. Our finely bred strain; very popular,	5	15	35
Large White Ruta-Baga. Very large and productive	5	15	40
Seven Top. Very hardy; grown for leaves, which are used as greens or salads .	5	15	35

SEEDS OF POT, SWEET AND MEDICINAL HERBS, ETC.

All Herbs in Large Packets at 5 cents each, except where noted

	Per Oz.	¼ Lb.	Lb.		Per Oz.	¼ Lb.	Lb.
Anise. Seeds aromatic . . .	\$0 10	\$0 20	\$0 70	Hyssop. Has medicinal qual-			
Balm. For culinary purposes,	20	60	2 00	ities. Pkt., 10c.	\$0 25	\$0 70	\$2 25
Borage. Used as salad . . .	15	35	1 25	Lavender. For oil and water,	20	50	1 50
Sweet Basil (Broad-Leaved),	15	40	1 40	Martynia. For pickling . .	25	75	2 50
Caraway Seed. For flavoring,	10	20	60	American Sweet Marjoram.			
Catnip (Medicinal). Pkt., 10c.	35	1 00	3 50	Superior to imported; seed			
Chervil. Curled	10	25	75	of own growing. Pkt., 10c.,	35	1 00	3 50
Chicory. Large rooted . . .	10	25	55	Imported Sweet Marjoram,	15	35	1 25
Coriander. Seeds aromatic,	10	20	50	Rosemary. Aromatic oil and			
Dandelion. Improved large-				water. Pkt., 10c.	30	85	3 00
leaved. The best. Pkt., 10c.	50	1 25		Rue. Has medicinal qualities,	15	50	1 50
Dill. For flavoring vinegar,	10	20	50	Saffron. Medicine and dyeing,	10	25	80
Fennel (Sweet). Seeds for				Sage. Culinary herb . . .	15	40	1 40
flavoring	10	20	65	Sorrel. (Large-Leaved.) . .	10	30	1 00
Fennel (Florence). Flavor				Summer Savory. Culinary,	10	30	1 00
like celery	15	50	1 50	Winter Savory	20	50	1 75
Horehound. Medicinal qual-				Tansy. For bitters. Pkt., 10c.,	35	1 00	3 50
ities. Pkt., 10c.	25	70	2 25	Thyme. Broad-leaved. Pkt. 10c.	25	75	2 25

ROOTS AND PLANTS

Asparagus Roots. See varieties and prices, page 13.

Artichoke Roots. Jerusalem; peck, 75c.; bush, \$2.00; bbl., \$5.75.

Chives. 75c. per doz.; \$5.00 per 100.

Garlic—Sets. Selected, lb., 25c.; 10 lbs., \$2.00.

Horse Radish. Choice Roots, per 100, 40c.; per 1000, \$3.00. Write for special prices on large lots.

Rhubarb Roots. Strong, each, 15c.; doz., \$1.00; per 100, \$4.50.

We grow each season at Pavonia Greenhouses large quantities of vegetable plants, Cabbage, Cauliflower, Celery, Lettuce, Egg, Pepper, Tomato, Sweet Potato, and are always glad to quote prices in season. Write us before you buy.

JOHNSON'S STANDARD EVERGREEN LAWN SEED MIXTURE

The Best Lawn Grass Seed for the American Climate. With it you can renovate old and make new lawns, grass plots, tennis courts, etc., as soft as velvet and as green as emerald, which flourish during different months of the year, and insure a beautiful, dwarf, green, compact sward. It is widely known, and is exclusively used on the finest public and private grounds around Philadelphia, New York and other cities. Quart, 15c.; 2 quarts, 25c. (quart, postpaid, 20c.). Peck, 75c.; bushel, 20 lbs., \$3.00.

Johnson's No. 1 Mixture for Permanent Pasture. Sow $2\frac{1}{2}$ bushels to the acre. Contains, blended in proper proportions for the purpose, the following grasses: Orchard Grass, Sheep's Fescue, Meadow Fescue, Hard Fescue, Canadian Blue, Sweet Vernal, Meadow Foxtail, Tall Meadow Oat, Red Top, Kentucky Blue, Italian Rye Grass, Perennial Rye Grass, Rhode Island Bent, Timothy, Wood Meadow, Rough-Stalked Meadow, Alsike Clover, White Clover, Mammoth Clover. Bushel, \$2.40; 10 bushels and over, \$2.25 per bushel, sacks included.

Johnson's No. 2 Mixture for Permanent Mowing. Sow $2\frac{1}{2}$ bushels to the acre. Contains, properly blended, according to soil and climate: Red Top, Perennial Rye Grass, Orchard Grass, Timothy, Red Clover, Mammoth Clover, White Clover, Fine-Leaved Fescue, Rhode Island Bent, Rough-Stalked Meadow, Meadow Fescue, Meadow Foxtail. Bushel, \$2.40; 10 bushels for \$22.50.

FIELD SEEDS, CEREALS AND MISCELLANEOUS SEEDS

CORN—FIELD VARIETIES

	peck.	bushel.
Improved Leaming. Very early	\$0 50	\$1 40
Golden Beauty. Broad grain	50	1 40
Premium Chester County Mammoth	55	1 65
The 100 Day Bristol. Most productive and early. Large ears	55	1 75
Austin's Colossal. Largest ears	55	1 75
Delaware County Dent	55	1 65
Johnson's Giant Beauty	55	1 70
Hickory King. Largest White	50	1 60
Early Yellow Canada. Flint	50	1 60
Red Cob Ensilage. (For fodder)	40	1 10
Southern Horse Tooth. (Ensilage)	40	1 10
Blunt's White Prolific. (Ensilage)	50	1 50
Fodder Sugar Corn. (For sowing)	50	1 75

SEED OATS

White Main and Lincoln. Each	30	85
Danish Island, Welcome. Each	30	90
New Golden Fleece	40	1 10
Spring Wheat. Saskatchewan Fife	60	1 75
Spring Rye. Valuable and distinct	40	1 25

MISCELLANEOUS SEEDS

	bushel.
Early Amber Sugar Cane	\$1 75
Large Russian Sunflower. Qt., 10c.	1 25
Osage Orange (For Hedges), per lb., 35c.	8 50
English Rape, Dwarf Essex, per lb., 10c.	3 00
Spring Tares, or Vetches	2 50
Sand or Winter Vetch (Vicia Villosa)	6 00
Soja Bean. New early variety	3 00
Soja Bean. Late variety	1 70
Velvet Bean (New), per lb., 10c.	2 40
Hungarian Millet	1 40
Golden or German Millet	1 40
Japanese Barnyard Millet, per lb., 10c.	1 75
East Indian or Pearl Millet, per lb., 10c.	4 00
New Siberian Millet	1 75
Natural Seedling Peach Pits	2 00
Apple Seed (American), per lb., 30c.	3 75
Chufas, or Earth Almond	2 75
Weber's Evergreen Broom Corn	1 50
Kaffir Corn, per lb., 5c.	1 50
Teosinte (Reana Luxurians), per lb., 50c.	
Australian Salt Bush, per lb., 90c.	
Wild Rice (Zizania Aquatica), per lb., 20c.	

JOHNSON'S HIGH-GRADE CLOVER AND GRASS SEEDS

are extra cleaned and of the highest quality. We take great care to have them absolutely free from all noxious weed seeds. As prices vary with the market, please write us before you buy, stating kinds and quantities wanted.

Johnson Seed Company, Philadelphia, Pa.

HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President

Johnson's HIGH-CLASS FLOWER SEEDS FOR FLORISTS AND PRIVATE GARDENERS

Are selected with the greatest care by renowned European and American specialists, and are absolutely unsurpassed in quality and of the highest percentage of germination. We beg to call especial attention to our Superior Strains of Asters, *Cineraria*, *Calceolaria*, *Cyclamen*, *Primulas*, *Petunias*, *Pansies*, *Ten Weeks Stocks* and *Verbena*, which are now pronounced by leading florists and private gardeners throughout the country as the best obtainable.

JOHNSON'S SUPERB ASTERS

HOHENZOLLERN ASTER. Trade pkt., 20c.; per oz., \$1.00.

TRUFFAUT'S PÆONY PERFECTION

Truffaut's Pæony Flowered Aster is unquestionably one of the most profitable asters for florists to grow, of free branching habit, about 18 inches high, a profuse bloomer and producing large, well-formed flowers.

	TRADE PKT.	PER OZ.
Snow White	\$0 25	\$1 50
Glowing Crimson	25	1 50
Brilliant Rose	25	1 50
Azure Blue	25	1 50
Purple	25	1 50
Carmine, Edged White	25	1 50
Dark Rose, Edged White	25	1 50
Blue, Edged White	25	1 50
Choice Mixed Sorts	20	1 25

SEMPLER'S BRANCHING OR LATE FLOWERING ASTERS

These asters are unequalled for florists' use. The flowers are immense and very beautiful, resembling a chrysanthemum, and are borne on long erect stems. They are late bloomers and come at a time when they sell well, lasting for days after being cut.

	TRADE PKT.	PER OZ.
New Branching, Pure White	\$0 20	\$0 75
" " Scarlet	20	75
" " Pink	20	75
" " Lavender	20	75
" " Purple	20	75
" " Choice Mixed	20	60
Vick's White Branching	20	75

QUEEN OF THE MARKET ASTER

Three weeks earlier than any other variety; of dwarf branching habit and very desirable for growing under glass. Very popular for bunching and cutting.

	TRADE PKT.	PER OZ.
White	\$0 20	\$0 60
Pink	20	60
Crimson	20	60
Blue, Light or Dark	20	60
Purple	20	60
Mixed	15	50

HOHENZOLLERN ASTER

An ideal giant variety for florists, producing flowers 4 to 5 inches in diameter, with curled and twisted petals, long stems, and coming into bloom as early as the Queen of the Market.

	TRADE PKT.	PER OZ.
Pure White	\$0 20	\$1 25
Pink	20	1 25
Crimson	20	1 25
Light Blue	20	1 25
Mixed	20	1 00

GIANT VICTORIA, OR WASHINGTON

A magnificent variety of compact habit; flowers measure 5 inches across, of splendid substance, fine form, and bloom profusely during August and September.

	TRADE PKT.	PER OZ.
Snow White	\$0 30	\$2 00
Peach Blossom Pink	30	2 00
Dark Violet	30	2 00
Azure Blue	30	2 00
Bright Crimson	30	2 00
Choice Mixed	25	1 50

COMET OR PLUME ASTERS

A very beautiful and distinct class, with long curled and twisted petals formed into a loose yet dense half globe resembling the Japanese Chrysanthemum.

	TRADE PKT.	PER OZ.
Snow White	\$0 25	\$1 50
Rose	25	1 50
Crimson	25	1 50
Light Blue	25	1 50
Dark Blue	25	1 50
Choice Mixed	20	1 25
Giant Comet—Pure White	25	1 25
" —The Bride, White shaded to Rose	25	1 50
" Branching Comet—Choice Mixed	25	1 00

JOHNSON'S SUPERB ASTERS FOR FLORISTS

An unrivaled collection of the most desirable, large flowering varieties for cutting and commercial purposes.

	TRADE PKT.	PER OZ.
Johnson's Superb White Sorts	\$0 25	\$1 50
Johnson's Superb Mixed	25	1 25

Unsurpassed quality.

JOHNSON'S SUPERB MIXED. Trade pkt., 25c.; per oz., \$1.25.

Johnson's Popular Asters for Florists

WHITE VICTORIA ASTER.

Trade pkt., 25c.; per oz., \$1.75.

VICTORIA ASTERS

Highly prized by florists for bedding or for cutting.

	TRADE PKT.	PER OZ.
Pure White	\$0 25	\$1 75
Deep Pink	25	1 75
Light Blue	25	1 75
Deep Scarlet	25	1 75
Peach Blossom	25	1 75
Choice Mixed Sorts	20	1 50

MIGNON ASTER

Similar to the Victoria, but flowers are somewhat smaller; a profuse bloomer and an invaluable variety for cutting.

	TRADE PKT.	PER OZ.
Snow White	\$0 30	\$1 50
Choice Mixed	25	1 25
Large-Flowering Dwarf Queen. Light blue,	25	1 25
Pure white	25	1 25
Brilliant rose	25	1 25
Choice mixed	20	1 00
Purity , shell pink	30	2 00
Daybreak , snow white	30	2 00
Ostrich Feather. White	30	1 50
Pink	30	1 50
Lavender	30	1 50
Choice Mixed	25	1 25
Japanese or Tassel. Mixed	30	1 50
Jubilee. Choice mixed	30	1 50
Sunlight. Yellow	40	2 25
Single-Flowering. Mixed	15	50
Abutilon. Choice mixed	25	
Acroelinum. Single mixed	10	15
Double mixed	10	15
Alyssum. Benthani (Sweet Alyssum)	10	15
Little Gem, Tom Thumb	10	20
Little Gem or White Carpet	10	25
Saxatile Compactum , yellow	10	20

ARCTOTIS

Grandis. A South African White Daisy 15 50

Ageratum

AGERATUM PRINCESS PAULINE.

Trade pkt., 15c.; per oz., 75c.

	TRADE PKT.	PER OZ.
Ageratum. Mexicanum, blue	\$0 10	\$0 15
Lasseauxi, rose	20	50
Little Dorrit, azure blue	10	30
Swanley, blue, large flowers, fine	10	30
Blue Perfection	15	50
Princess Pauline	15	75
Imperial Dwarf, white	10	25
" " blue	10	25
Ampelopsis. Veitchii (Japanese, or Boston Ivy), per pound, \$1.50	10	15

ANTIRRHINUM (Snapdragon)

Invaluable for cutting, either in summer or winter, and keeps fresh for several days after being cut.

	TRADE PKT.	PER OZ.
Giant White	\$0 20	\$0 60
" Garnet	20	60
" Pink	20	60
" Scarlet	20	60
" Striped	20	60
" Yellow	20	60
" Mixed	15	40
Tom Thumb, mixed	10	40
Majus, tall, mixed	10	20
Queen of the North, white	10	30
Queen Victoria. (New.) Large flowering, pure white; fine for cutting	20	75
Aquilegia. Columbine, double mixed	10	15
Single mixed	10	15

ASPARAGUS (Greenhouse-Grown Seed)

	100 SEEDS.	1000 SEEDS.
Asparagus Plumosus Nanus	\$0 75	\$5 00
" Sprengerii (new crop)	15	1 00

(Prices subject to change.)

	TRADE PKT.	PER OZ.
Balloon Vine		\$0 10
Balsam. Double White Perfection	\$0 20	75
Double Camellia-flowered, mixed	10	40
Double Dwarf, mixed	10	30
Double Tall, mixed	10	25
Begonia. Tuberous-rooted, single, mixed	50	

BELLIS PERENNIS (Double Daisy)

	TRADE PKT.	PER OZ.
Choice mixed	\$0 39	\$2 00
Snowball, white	30	2 50
Longfellow, rose	30	2 50
Mammoth White. Flowers are much larger than those of the well-known Snowball, double, and borne on long, very stiff stems	30	2 50
Mammoth, mixed	30	2 25
Calceolaria. English Prize, mixed, Per 500 seeds, 25c.; per 1500 seeds, 50c.		

CANDYTUFT

CANDYTUFT EMPRESS.
Trade pkt., 10c. ; per oz., 20c.

	TRADE PKT.	PER OZ.
Candytuft. Lavender	\$0 10	\$0 15
Empress, pure white. Per lb., \$2.00	10	20
Crimson		10
Carmine		10
White Rocket. Per lb., 50c.		10
White Fragrant. Per lb., 50c.		10
Tom Thumb, white, best for pots and edgings	10	15
Tom Thumb, mixed	10	25
Little Prince, dwarf white, fine	10	30
Fine mixed. Per lb., 50c.		10
Calendula. Orange King, dark orange. $\frac{1}{4}$ lb., 20c.		10
Lemon Queen, flowers 4 to 5 inches in di- ameter. $\frac{1}{4}$ lb., 20c.		10
Meteor, double yellow, striped orange. $\frac{1}{4}$ lb., 20c.		10
Prince of Orange. Per $\frac{1}{4}$ lb., 20c.		10
Calliopsis. Golden Wave		10
Choice mixed		10
Campanula. Carpatia, mixed	10	25
Speculum, double blue	10	15
Pyramidalis (Chimney Bell Flower)	15	50
Canterbury Bells. (Cup and Saucer), mixed	15	50
Single, mixed	10	15
Double, mixed	15	50

CELOSIA

Cristata. Glasgow Prize. Dark crimson	25	1 00
" Empress. Dark purplish crimson	25	1 00
" Queen of Dwarfs. Dark crim- son rose	25	1 00
" Variegata. Curiously variegated	10	20
" Mixed. Dwarf Sorts	15	50
Plumosa. Golden Plume. Yellow	15	30
" Thompsonii (Triomphe de l'Ex- position) Crimson	15	30
" " Magnifica. Various colors	25	1 00
" Spicata. Silvery rose	25	1 00
" Mixed. All colors	10	25

CARNATION

CARNATION MARGUERITE.

	TRADE PKT.	PER OZ.
Carnation Marguerite. Crimson	\$0 20	\$1 00
" " White	20	1 00
" " Rose	20	1 00
" " Purple	20	1 00
" " Striped	20	1 00
" " Choice mixed	20	75
" " Fine mixed	15	60
" " Giant mixed	40	2 00
" Double early, fine mixed, for borders, Finest German double, mixed	30	2 00
" Perpetual or Tree, mixed	30	2 50
" Chabaud's Double Perpetual	30	2 00

CENTAUREA

Candidissima. White leaved. 1000 seeds, 25 cts.	1 50
Gymnocarpa. White leaved. 1000 seeds, 15 cts.	35
Rutifolia purpurea. (White leaved, purple flowers)	30
Imperialis, pure white	15
" brilliant rose	15
" deep lavender	15
" deep rose	15
" deep purple	15
" delicate lilac	15
" finest mixed	10
" gigantea. New white	25
Suaveolens. (Yellow Sweet Sultan)	10
Americana. Reddish lavender	15
Cyanus, blue (Corn Flower)	10
" white	10
" rose	10
" mixed. Various colors	10
" double mixed	10

CHRYSANTHEMUM

Single Annual. Mixed colors	10	15
" Chameleon	15	40
Segetum "Helios." 10 cts. per pkt.		
Double Annual Fringed. Mixed	15	40
Inodorum plenissimum. Double white, good cut flower	20	75
Frutescens grandiflorum (Paris Daisy)	15	60
" Comtesse de Chambord (Yellow Paris Daisy)	15	60
Japanese Hybrid. Large flowering, mixed	50	2 50

CINERARIA

CINERARIA HYBRIDA GRANDIFLORA.

Prize English Mixed, 500 seeds, 60 cents; 1000 seeds, \$1.00.

	Per 1000 Seeds.		
Cineraria. Hybrida Grandiflora, Prize English, mixed, per 500 seeds, 60c.	\$1 00		
Cineraria. Hybrida Grandiflora, Prize English Dwarf Mixed, per 500 seeds, 60c.	1 00		
		TRADE PKT.	PER OZ.
Stellata (Star Cineraria). Mixed. 1/2 trade packet, 60c.	\$1 00		
Acanthifolia { Dusty Miller or }	20	\$0 75	
Candidissima { White Leaved Sorts }	10	20	
Cobea Scandens. Beautiful blue climber	10	30	
" Alba, white flowered	20	75	
Cleome Pungens. (Giant Spider Flower)	10	25	
Clematis Paniculata. (New Crop.)	10	40	
Coleus. Choice, mixed, large leaved varieties, per 1/32 oz., 75c.	40		
Convolvulus. Major. Mixed. (Tall Morning Glory.) Per lb., 30c.		10	
Minor, Mixed (Dwarf Morning Glory), lb., 30c.		10	
" Crimson violet		10	
Cosmos. Giants of California, mixed	10	25	
" Giant Perfection, pink	15	40	
" " " white	15	40	
" " " crimson	15	40	
" " " mixed	15	30	
" Large flowering, mixed	10	15	
" Early Dwarf Dawn	15	50	

Cyclamen Persicum Giganteum

Grown by a specialist, who has received the highest awards at English shows, and is unquestionably the finest strain of Giant Cyclamen obtainable.

	Per 50 Seeds.	Per 100 Seeds.	Per 1000 Seeds.
Crimson Queen. Rich deep maroon red, \$0 40 \$0 75 \$6 00			
Dixon Hartland. Pure white, claret base, 40 75 6 00			
Duke of Connaught. A superb cherry color, 40 75 6 00			
White Swan. The finest white Cyclamen in cultivation	40	75	6 00
Rosy Morn. Bright rose with scarlet base, 40 75 6 00			
English Prize Mixed. Comprising the best English show varieties	40	75	6 00
		TRADE PKT.	PER OZ.
Cypress Vine. Mixed	\$0 10	\$0 15	
Scarlet	10	15	
White	10	15	
Scarlet, Ivy-leaved	10	15	
Cyperus Alternifolius. (Umbrella Plant.)	40	2 00	

DIANTHUS

DIANTHUS HEDDEWIGII NOBILIS.

New Double Royal Pink. Trade pkt., 25c.; per oz., \$1.25.

Dianthus (Pinks).

Double Flowering Sorts.

	TRADE PKT.	PER OZ.
Chinensis (China Pinks). Mixed	\$0 10	\$0 20
Heddewigii (Japan Pinks). Mixed, extra fine, 20 60		
" Mourning Cloak	20	60
" Nobilis. (New Double Royal Pinks) 25 1 25		
" Snowball. A beautiful double white	15	50
Single Flowering Sorts.		
Heddewigii, mixed. A most beautiful type	15	40
" "Crimson Belle"	15	50
" "Eastern Queen"	15	50
Diadematus (Diadem Pinks). Mixed	20	60
Laciniatus (Fringed Pinks). Mixed	15	50
" Salmon King. Beautiful shades of salmon	20	75
Imperialis (Imperial Pinks). Mixed	10	25
" Fireball. Dwarf, fiery scarlet	15	40
Laciniatus, Mixed	10	30
" Salmon Queen. Bright salmon shades	15	50
" New Dwarf Hybrids. Various colors	15	40
Ferns. Choice mixed. 1/2 trade packet, 60c.	1 00	
Four O'Clocks. Marvel of Peru, mixed, lb., 35c.		10
New Dwarf. White		10
Geranium. Scarlet, Zonale, mixed	15	50
Gloxinia. Hybrida, fine mixed	50	
Grevillea. Robusta	10	40
Gypsophila. Paniculata, white, for bouquets	10	15
Helichrysum. Finest double, mixed	10	25
Heliotrope. Finest mixed	20	75
Lemoine's Giant Hybrids	30	1 50
Lantana. Hybrida, finest mixed	10	20
Linaria. Cymbalaria (Kenilworth Ivy)	20	1 00
Mignonette. Defiance	10	40
Improved Red Victoria	10	25
Large flowering, sweet scented, per lb., 40c.		10
Machet, best for florists	10	40
Miles' Hybrid Spiral	10	15
Golden Machet	10	25
Lobelia. Erinus Crystal Palace Compacta.	25	1 25
Rich blue, finest for florists		
Erinus Speciosa. (Crystal Palace.) Dark blue, trailing	15	50
Erinus Gracilis. Blue trailing	10	40
" Mixed	10	40
Prima Donna. Velvety Crimson	25	1 00
Royal Purple	25	1 00
White Gem	20	1 00
Marigold. Double French. Gold Striped	10	15
" " Mixed	10	15
" El Dorado. Fine	10	20
" African. Mixed	10	15
Legion of Honor (Little Brownie)	10	20
Myosotis (Forget-me-not).		
Alpestris. Blue, White, Rose, each	10	35
" Victoria. Dwarf. Sky-blue	20	75
" Robusta Grandiflora. Large blue	15	50
" Fine Mixed	10	40
Palustris. True Forget-me-not. Large flowering. Blue	25	1 25
Dissitiflora. Beautiful Blue. Compact habit. Large flowered	30	1 75

TOM THUMB, OR BEDDING NASTURTIUM.
Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

NASTURTIUMS

Tom Thumb, or Bedding	OZ.	$\frac{1}{4}$ LB.	LB.
Aurora. Salmon and pink	\$0 10	\$0 20	\$0 75
Bronze color	10	20	75
Chameleon. Splashed crimson, bronze yellow	10	25	1 00
Cerulea Rosea. Rose and purple	10	25	75
Crystal Palace Gem. Sulphur spotted maroon	10	20	75
Empress of India. Brilliant crimson, dark foliage	10	25	90
Golden King. Deep golden yellow and maroon	10	30	1 00
King of Tom Thumbs. Crimson	10	25	75
King Theodore. Maroon, dark foliage	10	25	75
Lady Bird. Orange yellow, red spots, wine-red	10	30	1 00
Prince Henry. Cream, scarlet and white	10	20	60
Pearl. White	10	20	60
Yellow	10	20	60
Mixed Tom Thumb Varieties	10	20	50
10 lbs., \$4.50.			
Nasturtium, Tall or Climbing			
Crimson	10	20	60
Hemisphaericum. Yellow and scarlet, King Theodore. Deep crimson	10	20	60
Orange	10	25	80
Pearl. White	10	20	60
Scarlet	10	20	60
Yellow	10	20	60
Mixed	10	20	50
10 lbs., \$4.00.			

Lobb's Trailing Nasturtium. This variety is the finest for vases, rock-work, etc.

Asa Grey. Creamy white, crimson and maroon	10	25	90
Bismarck. Brilliant scarlet	10	25	80
Brilliant. Scarlet	10	25	80
Napoleon III. Golden, brown spots, Roi des Noirs. Almost black	10	25	80
Spitfire. Fiery red	10	25	80
Madame Gunter Hybrids	10	25	80
Lucifer. Dark scarlet	10	20	1 00
Queen Victoria. Scarlet	10	25	80
Lobb's Choice Mixed	10	20	60

PETUNIA

Hybrida, Blotched and Striped	TRADE PKT.	PER OZ.
" Dwarf Inimitable. Fine for pots	\$0 15	\$0 60
" Pure White	25	1 25
" Venosa. Veined Varieties	15	50
" Fine Mixed	10	40
" Choice	20	75
" Giants of California, Mixed	50	
" Giant, Single Fringed	50	
" Large Flowering, Double Fringed (500 seeds)	75	
" Large Flowering, Double Mixed, 500 seeds, 50c.		
TRADE PKT.		
" New Snowball, fine for pots	\$0 30	\$1 25
" New Star, rich crimson maroon, with bluish white stripe through each petal, forming a five-rayed star, very effective in boxes and vases. Pkt., 10c.		40

DOUBLE LARGE FLOWERING PETUNIA.
500 seeds, 50c.

Phlox Drummondii Grandiflora. Our strains are unsurpassed in size and brilliancy of color. Valuable for pots and bedding.

	TRADE PKT.	PER OZ.
Grandiflora, large flowering, white	\$0 20	\$0 75
" " " chamails pink,	20	75
" " " deep rose	20	75
" " " white, dark eye	20	75
" " " scarlet	20	75
" " " blood red	20	75
" " " finest mixed,	15	40
Large flowering dwarf white	25	1 00
" " " bright rose	25	1 00
" " " scarlet	25	1 00
" " " mixed	20	75
Nana Compacta Snowball	30	1 50
" " " Fireball	30	1 50
" " " Fair Maid, pink	40	2 50
" " " Mixed	30	1 50
Double Mixed	25	1 00
Star of Quedlinburg. Mixed	20	60

PORTULACA

Single Large Flowering. Mixed	$\frac{1}{4}$ lb., 60c.	10	20
Double Large Flowering. Mixed		40	2 00

PRIMULA (Chinese Primrose)

This beautiful flowering plant is indispensable for winter decoration in the home or conservatory. Our seed is very choice, being saved from the best English strains.

Primula. Johnson's Prize Fringed, mixed, unsurpassed quality. 100 seeds, 25c.; 500 seeds, \$1.00; 1000 seeds, \$1.75.

	TRADE PKT.	TRADE PKT.	PER OZ.
Primula. Johnson's Prize Double Mixed, 500 seeds, 50c.	\$0 50	\$1 00	
" Forbesi (Baby Primrose), rosy lilac, free flowering		40	
" Floribunda. Yellow		40	
" Japonica Grandiflora, Mixed, Obconica. (Japanese Primrose)		30	
" Vulgaris (Yellow English Primrose)		25	\$1 50
" Veris (Cowslip), Mixed		20	
" Veris (Elatior) (Polyanthus), choice mixed		25	1 50
" Stellata (Star Primula). Per pkt., 25c.		50	

PYRETHRUM

Pyrethrum. Aureum (Golden Feather)	10	20
" Golden Gem	15	40
" Selaginoides, Fern-leaved, fine	15	60

JOHNSON'S KINGLY COLLECTION OF
Prize=Winner Pansies

Headquarters for the Best French, English and German Strains

JOHNSON'S KINGLY PRIZE-WINNER PANSIES.

JOHNSON'S KINGLY COLLECTION. Never has a strain of pansy given more general satisfaction than has our **"Kingly Collection of Prize-Winner Pansies."** It is absolutely unrivaled in range of magnificent colors, size and substance, and no expense has been spared to bring it up to its present high standard of excellence. Half trade pkt. (1000 seeds), 30c.; trade pkt. (2000 seeds), 50c.; 5000 seeds, \$1.00; per oz., \$5.00.

	TRADE PKT. (2000 Seeds)	PER OZ.		TRADE PKT. (2000 Seeds)	PER OZ.
Giant Adonis, beautiful light blue	\$0 25	\$1 50	Masterpiece, a magnificent giant variety with curled petals and wide range of rich colors	\$0 40	\$3 50
" Prince Bismarck, beautiful brown shades	25	1 50	Orchid-flowered (new), rare shades	50	5 00
" Striped, very effective	25	1 50	President Carnot, large white, with violet blotches	25	1 50
" Peacock, ultramarine blue, claret and white, extra	40	3 00	Imperial German Choice—Mixed, a beau- tiful strain of giant blotched show pansies, very popular	40	3 00
" Emperor William, the best blue	25	1 50	Azure Blue	20	75
" Parisian, stained, great diversity of gay colors; mostly five blotched flowers; fine	25	1 50	Belgian Striped	20	80
" Fire King, golden yellow, upper petals purple	25	1 50	Black (Faust)	20	75
" Mme. Perret (grown by Lucien Perret, the introducer), a magnifi- cent giant strain of rare excel- lence, very early, vigorous and a rich combination of colors	40	2 50	Bronze	20	75
" Lord Beaconsfield, purple, white petals	25	1 50	Emperor Frederick (new), dark red	20	75
" White, with purple eye, beautiful	25	1 50	Emperor William, ultramarine blue	20	75
" Yellow, with dark eye, very fine	25	1 50	English Large Flowering, fine mixed	25	1 25
" King of the Blacks	25	1 25	Fire Dragon, fiery orange and bronze	20	75
" Golden Queen—pure yellow, no eye, Dark blue	25	1 50	" King, golden yellow, upper petals purple	20	75
" Snowflake—pure white, extra	30	2 00	French, large flowering, finest mixed	20	80
" Hortensia (New). Red shades	30	2 00	Gold Margined	20	75
" Odier, large blotched, show pansies, extra	35	3 00	Lord Beaconsfield, deep purple violet	20	75
Bugnot's Superb Blotched, saved from a fine collection	40	4 00	Prince Bismarck, beautiful golden bronze, Quadricolor, or Pheasant's Eye (Rainbow), beautiful	20	75
Giant Trimardeau, choice mixed flowers of an immense size and beautiful colors	25	1 00	Snow Queen, satiny white	20	75
Cassier's Giant Blotched, unsurpassed quality, rich colors	40	3 50	Striped and Mottled, large flowered	20	75
			Meteor (new), bright brown	20	75
			Peacock, ultramarine blue, deep claret and white	20	75
			Red Victoria (new), very fine	20	75
			" Riding-Hood, red, free bloomer	20	80
			White, pure	20	75
			Yellow, pure	20	75
			Fine, mixed	10	60
			Fine English, mixed	20	75

Sweet LARGE.... Peas

The Varieties Marked with * are the Best for Florists

SWEET PEAS for FORCING "EARLIEST OF ALL"

A new and entirely distinct strain developed from the **Extra Early Blanche Ferry**, growing only 18 to 24 inches in height when in full bloom. It flowers fully ten days in advance of **Extra Early Blanche Ferry**, bearing a rich profusion of the beautifully tinted flowers. Standard bright rosy pink; wings creamy white, suffused with pale rose. Price, oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

EARLIEST FORCING WHITE SWEET PEA, "MONT BLANC."

"MONT BLANC"

See illustration. In this new variety, which originated in Germany, we have a splendid companion variety for Earliest of All; ten days to two weeks earlier than **Emily Henderson**.

Like **Earliest of All**, the plants of the new **Mont Blanc** grow only 18 to 20 inches high when in full flower. The flowers are pure paper-white, of good size and generally three on a stem, which is of good length for such an early variety. Price, oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

FLORISTS' SWEET PEAS

If to be sent by mail, add 8c. per pound for postage

	oz.	$\frac{1}{4}$ LB.	LB.
Admiration. Pink mauve, light primrose	\$0 05	\$0 10	\$0 35
* Agnes Johnson. Bright rose pink, shaded with cream	10	15	50
Alice Eckford. Cream and white	5	10	35
America. Cardinal, striped white	5	10	35

	oz.	$\frac{1}{4}$ LB.	LB.
* Apple Blossom. Bright rose and pink,	\$0 05	\$0 10	\$0 30
* Aurora. Salmon	5	10	35
* Black Knight. Deep maroon	5	10	40
* Blanche Ferry. Pink and white	5	10	35
* Blushing Beauty. Pink	5	10	30
* Boreatton. Maroon	5	10	35
Bride. Fine pure white	5	10	35
Captain of the Blues.	5	10	35
Captivation. Magenta	5	10	35
Celestial. Azure blue	5	10	35
* Coccinea. A beautiful cerise	5	10	35
Coquette. Yellow and lavender	5	10	35
Countess of Aberdeen. Pink	5	10	35
Countess Cadogan. Beautiful shade of blue	5	10	35
Countess of Powis. Orange and purple,	5	10	35
* Countess of Radnor. Lavender	5	10	35
Crown Jewel. Violet rose	5	10	35
Daybreak. Scarlet and white	5	10	30
Dolly Varden. Purple and white	5	10	30
* Dorothy Eckford. Pure white, fine substance	5	15	40
* Dorothy Tennant. Rosy mauve	5	10	30
Duke of Clarence. Rosy claret	5	10	30
Duke of Sutherland. Maroon	5	10	30
* Emily Eckford. Reddish mauve and blue	5	10	30
* Emily Henderson. White	5	10	35
* Extra Early Blanche Ferry. Very early	5	10	35
Firefly. Brilliant scarlet	5	10	35
Golden Gate. Lavender	5	10	30
* Golden Rose. Primrose yellow, striped with rosy pink	5	15	40
* Gorgeous. Orange	5	10	35
* Gray Friar. Purple and white	5	10	30
Helen Pierce. (New.) Gloxinia-flowered bright blue, mottled on pure white	40		
* Hon. F. Bouverie. Flesh pink, rosy buff wings	5	10	35
* Janet Scott. Bright pink	10	15	40
* Jessie Cuthbertson. Dark rose stripes on creamy ground	10	30	
* Juniata. White and lavender	5	10	30
* Katherine Tracy. Pink	5	10	35
* King Edward VII. Bright crimson, immense flower	10	20	50
* Lady Grisel Hamilton. Light lavender, azure-blue wings	5	10	35
* Lady Mary Currie. Pink and lilac	5	10	35
Lady Nina Balfour. Mauve	5	10	30
* Lady Penzance. Pink	5	10	30
* Lady Skelmersdale. Light carmine	5	10	25
Little Dorrit. Beautiful pink	5	10	25
* Lord Roseberry	10	15	40
* Lottie Eckford. White and lavender	5	10	25
* Lottie Hutchins. Cream and pink	5	10	25
* Maid of Honor. White and blue	5	10	25
* Mars. Crimson scarlet	5	10	30
* Mikado. Cerise and white	5	10	30
* Miss Wilmott. Large, deep orange pink	5	15	40
* Modesty. Pink	5	10	25
* Monarch. Maroon and blue	5	10	30
* Mont Blanc. Pure white	10	20	50
* Mrs. Dugdale. Deep pink and primrose,	5	10	25
* Mrs. Eckford. Primrose	5	10	30
* Mrs. Jos. Chamberlain. Rose and white	5	10	25
* Mrs. Walter Wright. Standard mauve with bluish wings	10	20	50
* Navy Blue. Dark blue	5	15	40
* Oddity. Carmine and rose	5	10	35
* Oriental. Orange-salmon	5	10	30
* Othello. Deep maroon, large flower	5	10	30
Peach Blossom. Salmon-pink	5	10	35
* Prima Donna. Blush pink	5	10	35
* Primrose. Primrose-yellow	5	10	35
* Prince Edward of York. Scarlet	5	10	35
* Queen Victoria. Primrose and purple	5	10	35
* Royal Rose. Rosy pink	5	10	35
* Salopian. Scarlet	5	10	35
* Shahzada. Maroon and purple	5	10	35
* Stanley. Dark maroon	5	10	35
* Stella Morse. Primrose and pink	5	10	35
Johnson's Giant Hybrids	10	15	40
Eckford's Large Flowering	5	10	30

Smilax.	Trade pkt.	Per oz.
New crop, per lb., \$2.50	\$0 10	\$0 20

Stocks Dwarf, Large Flowering—Ten weeks.

Blood Red	25	2 00
Bright Pink	25	2 00
Light Blue	25	2 00
Pure White	25	2 00
Mixed	25	1 75
Princess Alice (Cut-and-come-again)	30	2 50
Improved Snowflake. Dwarf, growing with very large double snow-white flowers	40

SALVIA SPLENDENS.

Thunbergia Fryeri , orange	15	50
" Sulphurea, sulphur	15	50
Torenia Fournieri (White Wings)	30	
Bailloni	30	

VERBENA.

MAMMOTH VERBENA.

We have been carefully selecting and improving our strain of Mammoth Verbena for several years past, and can recommend it as the very best in the market. The flowers are of the largest size and many brilliant colors.

	Trade pkt.	Per oz.
Mammoth White	\$0 30	\$1 25
" pink	30	1 25
" scarlet	30	1 25
" purple	30	1 25
" mixed	25	1 00
Italian striped	20	65
Pure white (Candidissima)	20	65
Scarlet Defiance	20	75
Blue, with white eye	15	60
Auricula flowered	15	60
Moss Verbena. Deep lilac	15	50
Lemon (Aloysia citrodora)	25	1 00
Fine mixed	15	50
Choice mixed, a superb strain	20	75
Vinca. Rosea. Rose.	15	50
Alba Oculata. White, with crimson eye	15	50
Alba Pura. Pure white	15	50

Salvia Splen- dens (Scarlet Sage)	25	1 00
Clara Bed- man or Bonfire,	30	2 00
Silver Spot,	40	3 00

Sweet William. Single mixed,	10	
Choice Dou- ble Mixed, in beauti- ful variety,	10	25
Giant Dou- ble Mixed	15	60

Thunbergia Aurantiaca. Orange with dark eye	10	40
Alba Ocu- lata, white, with dark eye	10	40
Alata. Buff, with dark eye,	10	40
Bakeri. Pure white	10	40
Choice mixed,	10	40
	40	50

ZINNIA DOUBLE. GIANT FLOWERING MIXED.
(ROBUSTA PLENISSIMA.)

Trade pkt., 10c.; per oz., 35c.

	Trade pkt.	Per oz.
Zinnia. Elegans. Double Pompon. Mixed	\$0 10	\$0 25
Double Fireball, Dwarf Scarlet	10	30
" Snowball, Dwarf White	10	30
" New Striped or Zebra	10	40
" Pure White, Dwarf	10	30
" Orange (Haageana Flora Pleno)	15	75
" Liliput, Dwarf mixed	15	50
" Tom Thumb, mixed	15	60
" Tall, mixed	10	20
" Dwarf, mixed	10	25
" " Curled and crested, mixed,	15	50
" Giant Flowering, mixed	10	35

Johnson's Superb Sweet Scented PÆONIES

If wanted by mail, add 20c. to the doz. rate.

DOUBLE CHINESE PÆONIES

	Each	Per Doz.	Per 100
Pink Shades	\$0 20	\$1 25	\$8 00
Red "	20	1 25	8 00
White "	25	1 50	10 00
Mixed—All colors	20	1 25	7 00

PÆONY OFFICIALIS

The "old-fashioned Pæony," flowering about two weeks earlier than the Chinensis variety, with large, fragrant double flowers, the "Rubra" or crimson being the most popular of this species for cutting.

	Each	Per Doz.	Per 100
Rubra. Brilliant glowing crimson	\$0 20	\$1 00	\$7 00
Rosea. Bright rosy-pink	25	1 50	12 00
Alba. Blush-white	25	2 00	15 00

Send for our complete Pæony list.

SUMMER FLOWERING BULBS

LARGE FLOWERING BEGONIAS—Tuberous Rooted

If wanted by mail, add 5c. to doz. rate

Single (1¼-1½ inch bulbs).

	Per Doz.	Per 100.	Per 1000
Scarlet	\$0 35	\$2 50	\$23 00
White	35	2 50	23 00
Crimson	35	2 50	23 00
Rose	35	2 50	23 00
Yellow	35	2 50	23 00
Mixed	30	2 25	22 00

Double (1¼-1½ inch bulbs).

	Per Doz.	Per 100.	Per 1000
Scarlet	\$0 60	\$4 25	\$38 00
White	60	4 25	38 00
Crimson	60	4 25	38 00
Rose	60	4 25	38 00
Yellow	60	4 25	38 00
Mixed	50	4 00	37 00

GLADIOLUS BULBS

Johnson's Prize-Winner Mixture, No. 1. The finest strain of Gladiolus extant. Price, per dozen, by mail, 30c.; per 100, by express, \$1.50; per 1000, \$10.00.

Johnson's Prize-Winner Mixture, No. 2. Same as above, but smaller bulbs. Per dozen, 25c.; per 100, \$1.00; per 1000, \$7.50.

Groff's Hybrids. A mixture of this celebrated hybridist's choicest strains. Per dozen, 50c.; per 100, \$2.25; per 1000, \$20.00.

GLADIOLUS IN SEPARATE COLORS

	Per Doz.	Per 100.	Per 1000
Shades of Pink Mixed	\$0 30	\$1 50	\$12 00
" " Red	25	1 25	9 00
" " Orange and Yellow	40	2 50	23 00
" " Striped and Variegated	35	2 50	20 00
" " White and Light	30	1 75	15 00
Lemoine's mixed	25	1 25	12 00

GLOXINIAS—GIANT FLOWERING

If wanted by mail, add 8c. to doz. rate

From a Ghent specialist, whose stock is absolutely the largest flowering and the finest quality obtainable.

Selected Bulbs (1¼-1½ inches in diameter).

	Per Doz.	Per 100.
Blue	\$0 50	\$3 50
White	50	3 50
Spotted	50	3 50
Crimson	50	3 50
Violet, White Border	50	3 50
Red, " "	50	3 50
Mixed	45	3 25

Extra Large Bulbs (1½-2 inches in diameter).

	Per Doz.	Per 100
Blue	\$0 65	\$4 75
White	65	4 75
Spotted	65	4 75
Crimson	65	4 75
Violet, White Border	65	4 75
Red, " "	65	4 75
Mixed	60	4 50

TUBEROUS ROOTED BEGONIAS.

CALADIUM ESCULENTUM (ELEPHANT'S EARS)

	Per Doz.	Per 100
Large size	\$2 50	\$12 00
Medium size	1 75	9 00
Small size	75	4 00

CANNAS—DWARF FRENCH DORMANT ROOTS

If wanted by mail, add 10c. to doz. rate

	Per Doz.	Per 100
Alsace, White	\$0 50	\$4 00
Austria, Yellow	50	4 00
Italia, Yellow and Red	50	4 00
Queen Charlotte, Red, Edged Yellow	50	4 00
Florence Vaughan, Yellow, Spotted Red,	50	4 00
Chas. Henderson, Scarlet	50	4 00
Mixed French Sorts	40	3 50
CANNA ROBUSTA	40	3 50

DAHLIAS

If wanted by mail, add 25c. to doz. rate

	Per Doz.	Per 100
Show varieties	\$1 50	\$8 00
Cactus varieties	1 50	8 00
Pompon varieties	1 50	8 00
Double Choice Mixed	1 00	6 00

JAPANESE LILIES

LILIUM AURATUM

(The Golden Banded Lily of Japan)

This queen of lilies has immense blooms, measuring nearly a foot across. The large white petals are thickly spotted with rich chocolate crimson, and have a bright golden-yellow band through the centre of each.

	Each.	Per Doz.	Per 100.	Per 1000
8 to 9 in. { Add 25c. per doz. if }	\$0 10	\$0 70	\$5 00	\$45 00
9 to 11 in. { to be sent by mail. }	15	1 50	8 00	70 00

LILIUM (Lancifolium) SPECIOSUM RUBRUM

If wanted by mail, add 25c. per doz.

	10	1 00	6 00	50 00
7 to 9 inches				
9 to 11 "	20	1 25	8 00	75 00

LILIUM (Lancifolium) SPECIOSUM ALBUM

If wanted by mail, add 25c. per doz.

	10	1 00	7 00	65 00
8 to 9 inches				
9 to 11 "	20	1 75	12 00	110 00

LILIUM (Lancifolium) SPECIOSUM MELPOMENE

Rich crimson, heavily spotted, fine.

If wanted by mail, add 25c. per doz.

	10	1 00	7 00	65 00
8 to 9 inches				
9 to 11 "	20	1 25	9 00	85 00

JAPANESE FERN BALLS

These are dormant and only need to be watered and placed in heat to start growth.

	Each.	Doz.	Per 100
Small size, 5 to 6 inches in diameter	\$0 20	\$1 75	\$12 00
Large " 7 " 9 " " "	35	2 75	17 00

LILY OF THE VALLEY

Selected 3-year-old Berlin Pips (sand-grown). For forcing, 25c. per doz.; bundles of 25 for 40c.; \$1.50 per 100; \$12.00 per 1000. If wanted by mail, add 5c. per doz. for postage.

Cold Storage Valley. We are prepared to offer Cold Storage Pips all through the summer season. Price on application.

IRIS

If wanted by mail, add 10c. to doz. rate for postage
Japanese Mixed. Bloom in July. Per doz., \$1.00; per 100, \$6.00.
German Mixed. Bloom in June. Per doz., 75c.; per 100, \$5.00.

CYCAS REVOLUTA (Sago Palm)

Ready in
March

CYCAS STEM S

Long-leaved

Variety

Per lb.	\$0 12
10 lbs.	1 00
25 lbs.	2 00
100 lbs.	7 50
300 lbs. (case)	20 00

DOUBLE EXCELSIOR PEARL TUBEROSES

If wanted by mail, add 15c. to doz. rate

	Per Doz.	Per 100.	Per 1000
"Excelsior Pearl," No. 1. Large,	\$0 20	\$1 00	\$7 00
" " No. 2	10	60	4 00

ACME ASPARAGUS BUNCHER, \$1.50.

ACME ASPARAGUS BUNCHER

Is the best and most satisfactory buncher in every respect of any in the market. It can be gauged to make either short or long bunches, according to the length of the "grass." The fastening arrangement is a very efficient and simple device; fastens automatically. It has a double instead of a single hinge, which makes it very strong and firm. The top of the buncher opens clear back, which renders the filling of the buncher a very easy and rapid operation. Price, \$1.50. Knife guide, extra, 40c.

ASPARAGUS KNIVES. Chisel shape, 25c. each; \$2.50 per dozen.

DIBBLE, WOOD HANDLE.

**DIBBLES
STEEL-POINTED—WOODEN
HANDLE**

Small \$0 40
Regular 50
Iron Handle 35

BRASS—WOODEN HANDLE

Small . . . 50c. Medium . . . 55c.
Large . . . 60c.

FLOWER POTS

Size.

Height and Width Inside.	Each.	Per Doz.	Per 100.	Per 1000.
1 3/4-inch		\$0 07	\$0 44	\$3 46
2 "		07	50	3 96
2 1/4 "		08	56	4 45
2 1/2 "		09	69	5 45
3 "		11	88	6 93
3 1/2 "		14	1 06	8 41
4 "		18	1 38	10 89
4 1/4 "		20	1 56	12 37
4 1/2 "		24	1 88	14 85
5 "		32	2 50	19 80
5 1/2 "		41	3 13	24 75
6 "	\$0 05	49	3 75	29 70
6 1/2 "		07	62	4 80
7 "		08	78	6 00
8 "		11	1 09	8 40
9 "		16	1 56	12 00
10 "		22	2 11	16 20
11 "		29	2 81	21 60
12 "		40	3 90	30 00
14 "		80	7 80	60 00

FLOWER POTS.

FLOWER POT SAUCERS

Each.	Per Doz.	Per 100
4-inch . . . \$0 02	\$0 15	\$1 12
5 " 03	18	1 40
6 " 04	24	1 88
7 " 05	31	2 40
8 " 06	47	3 60
9 " 08	62	4 80
10 " 09	78	6 00
11 " 11	94	7 20
12 " 15	1 17	9 00
14 " 25	1 95	15 00

BULB PANS (Earthenware).

Height.	Width.	Each.	Per Doz.	Per 100
3 " x 6 " . . .		\$0 07	\$0 63	\$3 75
3 1/2 " x 7 " . .		08	78	4 80
4 " x 8 " . . .		10	98	6 00
5 " x 9 " . . .		15	1 30	8 40
6 " x 10 " . . .		20	1 63	10 80
7 " x 12 " . . .		25	2 28	15 00
8 " x 14 " . . .		50	4 55	30 00
9 " x 16 " . . .		90	7 80	60 00
10 " x 18 " . .		1 25	11 70	90 00

The above prices are subject to 10 per cent. Discount for Cash with order.

HOT BED MATS **PALMER WOOL-FILLED BURLAP MAT**

Frost-Proof. Made expressly for winter covering of hot beds, cold frames, plants and seeds of all kinds. **Indestructible, Cheap and Warm.** Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Cost less than old-fashioned straw mats and entirely take their place. Size, 40 x 76 inches \$0 55 \$9 00 per dozen.
" 76 x 76 " 1 10 13 00 "

PLANT BED CLOTH

A SUBSTITUTE FOR GLASS SASH ON HOT BEDS AND COLD FRAMES AND THE LIGHT GRADE FOR SHADING GREENHOUSES

This will be found an excellent substitute for glass (at one-tenth the cost) in protecting all kinds of seeds and plants on which glass sashes are used in *early spring*. It is safer in fact than glass, as it protects at night, while the temperature is not raised too high during the day—as is the case with glass sashes unless great care is given in ventilating—and being light and portable, it can be sent into sections where it would be difficult to get sash. **LIGHT GRADE**, mostly used in the South for tobacco beds and in the North for shading greenhouses, per yard, 4 1/2c.; by the piece of 68 yards, 3 1/2c. per yard. **MEDIUM GRADE**, the best for general purposes, per yard, 8c.; by the piece of 60 yards, 7c. per yard. **HEAVY GRADE**, water-proof and advised for States north of Pennsylvania, per yard, 10 1/2c.; by the piece of 40 yards, 10c. per yard. Samples mailed on application.

PERFECTION FUMIGATOR

Will fumigate and vaporize at the same time. The tank should be filled with water; when the stems are lighted the water boils and emits a dense mass of moistened smoke or steam.

Made in two separate bodies, detachable; does not become heated when in operation; harmless to the most tender plants.

No. 1 holds 1 peck of stems, \$2.75.
No. 2 holds 1 1/2 bushel of stems, \$3.25.
No. 3 holds 3/4 bushel of stems, \$3.75.
No. 4 holds 1 bushel of stems, \$5.00.

EUREKA.

PERFECTION.

EUREKA FUMIGATOR

Made of extra heavy galvanized iron. No. 1, \$0.75; No. 2, \$1.00; No. 3, \$1.50; No. 4, \$2.00.

Garden Reels and Lines

For marking out the Garden Rows.

Iron Painted, for 100 feet Linen \$0 40

Iron Painted, for 300 feet Linen 60

Galvanized, Single 1 25

Large Double 1 50

Braided Garden Lines—The best in use.

Standard quality, 48 ft., 35c.; 96 ft., 60c.; 240 ft., \$1.40.

Heavier quality, per 100 ft., 75c.; 200 ft., \$1.40.

GARDEN REEL.

The Auto-Spray

The Auto-Spray is a perfect compressed-air sprayer which works automatically from 6 to 15 minutes according to the nozzle opening. It may be charged in 15 seconds by a few strokes of the plunger. It has a capacity of four gallons, and when properly charged contains three gallons of solution and one gallon of compressed air.

Eight to twelve strokes of the plunger will compress the air and two pumpings will discharge the entire contents.

Three gallons of solution or one charge will easily cover one-half acre of potatoes or similar crop.

It is made in four styles, but we recommend the brass tank as costing but little more than the galvanized and is practically indestructible.

With every Auto-Sprayer is supplied, free of charge, the most complete and up-to-date spray calendar ever issued.

PRICE:

No. 1—A. Brass, with Stop-Cock \$6 00

" 1—B. " " Auto-pop 7 00

Glass Tank Sprayer, with Agitator 75c. each

Lee's Tin Sprayer 50c. "

EMPIRE KING PUMP
WITH AGITATOR.

Empire King Pump

A Large and Powerful Pump

Has two Eureka nozzles on two ten-foot sections of heavy hose, so two rows of trees or vines can be sprayed at one time. Has mechanical agitator and all brass working parts. Price, \$13.25; including barrel, set up, \$16.00.

RIPPLEY'S WHITEWASHING AND SPRAYING MACHINE

With one of these machines one man can do in an hour as much whitewashing as five men can do with brushes. Has an agitator that keeps the solution thoroughly mixed at each stroke of the pump. Can be used for spraying trees, gardens, washing windows, carriages, etc.

PRICES

No. 6. 8-gallon, galvanized iron machine, with 10 feet of first-class one-half-inch hose, one nozzle and one 8-foot extension rod, \$12.00.

No. 7. 16-gallon, galvanized iron machine, with 10 feet of first-class one-half-inch hose, one nozzle and one 8-foot extension rod, \$15.00. Extra hose, 8c. per foot; nozzle, 75c.

"CYCLONE" ATOMIZER SPRAYER

Made in tin and brass. Throws a spray as fine as mist. Is adapted for the destroying of every kind of insect. Very useful in spraying kerosene and lice killers in poultry houses; also in spraying potatoes with Paris green water, and in gardens and vineyards.

Just what you want for spraying "Anti-Fly Pest" on your cows and horses in summer time, to keep off the flies.

Price, tin, 50c.; brass, \$1.00.

LITTLE GEM SPRAY PUMP

This pump is made entirely of brass, including the working parts, discharge and connecting tubes, plunger rod and air chamber, so that all parts (except the rubber hose) that come in contact with the fluid are of brass, making it practical for using any of the insecticides, emulsions, arsenites, fungicides, or ammoniacal mixtures now in common use for saving fruit, foliage and flowers from destruction by insects and fungus. It will throw a spray of any degree of fineness, or a round stream, to a distance of fifty feet. It is furnished with a shut-off cock. Price, including nozzle and two feet of hose, \$3.50.

LITTLE GEM PUMP

Money Order. If not a Money Order office send remittance by registered mail.
PURCHASER MUST SEND ORDER (ON BLUE PAPER) TO PAYEE.

(No. 6001.)

Dollars Cents

\$

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Stamp of issuing Office.

DOMESTIC.

No.

Fee.....cents

Space above this line is for the Postmaster's record, to be filled by him.

Application for Domestic Money Order.

Payable at **PHILADELPHIA**

State **Pennsylvania**

Amount Dollars Cents.

Sent to **JOHNSON SEED COMPANY**

Street and No. **217 Market Street,**

Sent by

Address of sender: No. Street.

Fees for Domestic Money Orders

Payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Tutuila, Samoa ; also for Orders payable in British Guiana, Canada, Cuba, Newfoundland, the United States Postal Agency at Shanghai (China), and certain Islands in the West Indies. (For list of islands and offices therein, see Register of Money Order Post Offices.)

For Orders From \$ 0.01 to \$ 2.50	 3 cents.
From \$ 2.51 to \$ 5.00	 5 cents
From \$ 5.01 to \$ 10.00	 8 cents.
From \$10.01 to \$ 20.00	10 cents
From \$20.01 to \$ 30.00	12 cents.
From \$30.01 to \$ 40.00	15 cents.
From \$40.01 to \$ 50.00	18 cents.
From \$50.01 to \$ 60.00	20 cents.
From \$60.01 to \$ 75.00	25 cents.
From \$75.01 to \$100.00	30 cents.

Memoranda of Issuing Postmaster :

NOTE —The Maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office ; but, if Orders are drawn in excess of \$200 on any one day upon an office of the 4th class, notice of the fact by letter [or Form 6037] is to be promptly sent the Department by the issuing Postmaster so that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue.

FOR JOHNSON'S HIGH GRADE SEEDS, BULBS, TOOLS, ETC.

HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President

217 Market St. PHILADELPHIA
206 Church St.

<p>Forward by { State on this line whether wanted by Mail, Express or Freight } TO _____</p> <p>Your Name, _____</p> <p>Post Office, _____</p> <p>County, _____</p> <p>R. F. D. or P. O. Box No. _____ State, _____</p> <p>Express or Freight Station } _____</p>	<p style="text-align: right; font-weight: bold;">Amount Enclosed</p> <p>P. O. Order, \$ _____</p> <p>Express Money Order, _____</p> <p>Bank Draft, _____</p> <p>Cash, { Notes and } { Silver } _____</p> <p>Postage Stamps, (2c. stamps preferred) _____</p> <p style="text-align: right;">Total, _____</p>
<p>Is there an agent at Station? _____</p>	<p>Date, _____ 190</p>

👉 Please remember that prices quoted in our Wholesale Price List do not include postage, and when ordering by the pound, pint or quart, to be sent by mail, to add for postage 8 cents per pound on all Vegetable Seeds ordered in quantities of half pound and upward; 8 cents per pint and 15 cents per quart on Beans and Peas; 5 cents per pint and 10 cents per quart on Sweet Corn. Seeds in packets, ounces and quarter pounds only are sent free of postage.

[illegible]

[illegible]

[illegible]

PLANET JR. FARM AND GARDEN TOOLS

Planet Jr. Tools enable you to do two days' work in one, easier, cheaper, better, with less fatigue. They pay for themselves in a season. Write to-day for a free copy of the 1907 Planet Jr. Catalogue, a finely illustrated, instructive handbook. Describes entire Planet Jr. line, including seeders; wheel hoes; hand, one and two-horse cultivators; harrows, etc.

No. 3 Hill and Drill Seeder

Price, \$10.00

Planting in rows and thinning afterwards is a terrible time-waste. The No. 3 Seeder puts the seed right on the spot where the hill is wanted. Plants 4, 6, 8, 12 or 24 inches apart, or in a continuous row as desired. Changed in a moment. Holds 3 quarts. The most accurate drill made, and guaranteed satisfactory.

No. 8 Horse Hoe

Price, \$8.50

No. 8 Horse Hoe is a remarkably efficient Cultivator and Hoe, meeting perfectly the many needs for which it is intended. Extra high, stiff steel frame, with interchangeable non-clogging self-polishing standards. Closes to 9 and opens to 25 inches. Patent depth regulators; adjustable handles; reversible hoes, and many other exclusive features.

No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

Price, complete,
\$10.00
As a Drill only
\$8.00

With a No. 4 Combined Drill you will have a better garden with much less work.

The Drill is the same as the No. 3 Seeder, but smaller. By moving only one bolt the drill is taken off and the tool frame attached, making it one of the best of the Planet Jr. Single Wheel Hoes. This gives you the "whole business" in one tool.

Twelve-Tooth Harrow, Cultivator and Pulverizer

Price, \$8.50
Less Pulverizer, \$6.90
Less Wheel and Pulverizer, \$5.70

With the Twelve-Tooth Harrow you go deep or shallow, come up close to row without injuring plants, cut out all the weeds, stir the soil and mellow and fine it. It's a special favorite with strawberry growers, market gardeners and truckers.

No. 16 SINGLE WHEEL HOE

A light, inexpensive and extremely efficient tool. Frame and handles are adjustable, and wheels can be changed to the other side of the frame, when both sides of the row can be hoed at one passage.
Price, \$5.35

No. 11 Double Wheel Hoe

Price, \$8.50

This Wheel Hoe is a famous labor-saver. It will do a variety of work that is almost incredible, and it is changed and adjusted with ease and quickness. The wheels can be set to four different widths and the frame at three heights. The tools are changed without removing a single nut. Nothing like it for onion growers.

No. 17 SINGLE WHEEL HOE

This tool is identical with No. 16, but has only a pair of 6-inch hoes, a plow, and a set of cultivator teeth—an outfit sufficient for most garden work. The other attachments can be added at any time.
Price, \$4.50

PLANET JR. No. 12 Double Wheel Hoe

Price, \$6.50

This tool is identical with No. 11 Wheel Hoe, except that it has fewer attachments, and is sold at a correspondingly less price. The tools shown and sold with No. 12 are what gardeners use most, and the others can be added as wanted.

Fire-Fly Garden Plow

Price, \$2.25.

Invaluable for use in small gardens. Mold-board of tempered and polished steel. The depth is easily and quickly changed.

Very useful to plow up chicken yards.

JOHNSON SEED COMPANY

HERBERT W. JOHNSON, of the late firm of
JOHNSON & STOKES, President

Johnson's Record Extra Early

IRST introduced in 1898,
is still in the lead as the
earliest of all peas and
most popular with truck-
ers. The most uniform in ripening.
A single picking will secure the entire
crop. The heaviest cropper, contain-
ing one to two more peas per pod than
any other Extra Early.

Wholesale prices for 1907: qt., 25c.;
peck \$1.25; bushel, \$4.00; 5 bushels
and over, \$3 75 per bushel.

JOHNSON'S RECORD EXTRA EARLY PEA. Has produced good, edible peas in 47 days from
planting, a record that has never yet been beaten by any other Extra Early.

MARKET GARDENERS, SEEDSMEN AND GROWERS
217 Market Street and 206 Church Street
PHILADELPHIA, PENNA.