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JOHNSON & STOKES

ISSUED
MARCH 1
1900

Quarterly Wholesale
Catalogue

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U. S. Department of Agriculture.

TESTED SEEDS

Plants Bulbs Tools
Implements and
Requisites

FOR

Market Gardeners

AND

Truckers

OUR MARKET STREET STORES
Nos. 217 and 219 Market Street, Philadelphia

Johnson & Stokes

Market Gardeners' Seedsmen

PHILADELPHIA

PENNA.

WAREHOUSES
217 and 219
Market Street
206 and 208
Church Street

THE SEEDS YOU SOW

are pretty sure to determine the size and quality of the crop you reap

Any seeds are seeds. True! So any tea is tea; so any flour is flour. But grades differ. It's so with seeds. There are grades. **You want the best.** If you understood seeds as well as you do tea and flour, it would be easy to determine. But you don't. How should you when all grades look alike?

When you are going to buy a commodity whose value you don't know, you pick out an old-established house to trade with, and trust their experience and reputation. Do so when buying seeds. You can buy seeds at almost any price you choose to pay. **But** a few cents' reduction in the price may mean a reduction of many dollars in the value of the crop. Can you afford to take such chances?

For nearly a quarter of a century we have sought the trade of those who appreciate the

Best American-Grown Seeds at Fair Prices

and that we have been successful in furnishing such is evidenced by the fact that our business is to-day the **largest of any house in America** direct with critical market gardeners and experienced growers who plant for profit.

MANY SEEDS ARE IN SHORT SUPPLY THIS SEASON

Good seeds of new crop on many varieties are very scarce at this time. Since January 1st we have been obliged to refuse orders for hundreds of bushels of Beans and Peas, and hundreds of pounds of Onion and Cabbage Seed from fellow Seedsmen, at even higher prices than those quoted in this catalogue, but feel it a duty to protect our own trade, and shall fill all orders from our Market Garden customers at reasonable prices, rather than to sell other seedsmen, even at higher prices.

A TRICK OF THE TRADE—LOOK OUT FOR IT

We regret to say that several Seedsmen are quoting, in their catalogues this year, on some scarce varieties of Beans and Peas, prices much below their real market value, with a full knowledge that they cannot fill orders for them (it is easy to make low prices on something you have not got). The object, of course, is to catch general orders for seeds, then filling the order with such as can be sent with a profit, and substituting for or leaving out entirely the scarce varieties and returning the money on them.

We carry the largest stock and best assortment of any house in Philadelphia, and customers may depend on having their orders completely filled with varieties wanted.

Directions for Ordering Johnson & Stokes' Seeds

REMIT AMOUNT WITH ORDER.—Money can be sent safely by post-office order, express money order, bank draft or check.

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 cts. 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.

Customers will please add at the rate of 8 cts. per lb. to the catalogue prices for seeds purchased in quantities of ½ 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 Express Rates

By special arrangement with all the express lines in the United States and Canada, in the traffic agreement, seeds and plants are now 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 where we are not known personally you can ascertain our responsibility by consulting the Mercantile Agencies at any bank. **Goods can NOT 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, inquiries, etc.,

JOHNSON & STOKES, 217 & 219 Market St., Phila., Pa.

Forward by { State on this line whether
wanted by Mail, Express
or Freight. } _____

TO

Express or }
Freight Office, }

Total, \$_____

Date, _____ 190

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]

From.....

P. O.

State.....

Johnson & Stokes,

Philadelphia,

Pa.

Nos. 217 & 219 Market St.,
and 206 & 208 Church St.

QUANTITY.	PLANTS, BULBS, ROOTS AND MISCELLANEOUS.	PRICE.	
	<i>Amount Brought Forward,</i>		

REMARKS.

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 was mailed to you in January. 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 among our market garden customers.

SIX STALKS OF DONALD'S ELMIRA, WEIGHING 30 OUNCES.

Donald's Elmira Asparagus

This new asparagus, first introduced by us a few years ago, has attracted much attention, and is now being grown by some of the largest growers. It was originated and improved by Mr. A. Donald, a prominent market gardener, of Elmira, N. Y., who has been unable to supply half the demand in New York markets. The delicate green color is notably different from either the famous Barr's Philadelphia Mammoth or Palmetto, while the stalks are more tender and succulent. Its mammoth size can be realized from the fact that in whole crops bunches of twelve stalks will average three to four pounds in weight. It requires much less labor in cutting and bunching, thus lessening the expense of marketing. The seed we offer was saved by Mr. Donald from his choicest beds, and our 1 and 2-year-old roots are grown by us from the same high-class seed procured from him. Prices of seed: Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 85c.; strong roots, 1 year old, 75c. per 100 (by mail, postpaid, \$1.00 per 100); \$5.00 per 1000; 2 years old, \$1.00 per 100; \$6.00 per 1000. 500 roots furnished at 1000 rates.

BARR'S PHILADELPHIA MAMMOTH AND PALMETTO ASPARAGUS.

We offer choice Seed and Roots of both of these most excellent and popular varieties at the following prices: Seed, per oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 5 lbs. and over, at 45c. per lb. **Strong Roots**, 1 year old, per 100, 50c.; per 1000, \$4.00; 2-year-old roots, per 100, 60c.; per 1000, \$4.50; 500 roots furnished at 1000 rates.

THE RUBY DULCET BEET

When we offered last spring, for the first, our **New Meteor Beet**, we did not think we would this year be able to offer another new one so much its superior as the **Ruby Dulcet**, which, although introduced in England but a few years ago, has already become the most popular first early beet on the Covent Garden Market of London. No beet we have ever tested on our trial grounds has proven earlier, while its shape is most desirable, being uniformly a perfect globe, as shown in photograph alongside. The skin and flesh are a deep, rich red, fine grained, sweet and tender in all stages of growth. Oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Crosby's Improved Egyptian Beet

DIRECT FROM JOSIAH CROSBY'S SELECTED STOCK SEED

No market grower who values earliness and quality should fail to grow this valuable beet. Crosby's Egyptian Beet, as originated and selected by Mr. Crosby, is a very shy seeder, and the genuine seed cannot be obtained at a lower price than here offered. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.; 5 lbs. and over, 70c. per lb.

RUBY DULCET BEET.

NEW GIANT GREEN POD STRINGLESS VALENTINE BEAN

The Round Pod Valentine Bean has long been one of the most popular with market gardeners; but, outside of improving slightly the existing type, nothing has been achieved to materially better it. We were, therefore, much gratified in being able to offer, in the spring of 1898, for the first time, this distinct new cross-bred variety as one possessing 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 week earlier.

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

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

It is more prolific and surpasses others in crispness and flavor.

No market or family gardener can afford to miss planting the New Giant Valentine in 1900. It is the best Dwarf Green Podded Snap Short ever offered, and is pronounced a wonder wherever it has been tried. Last season the demand was so great that we were sold out of this bean before the season was half over. Prices, large pkt., 10c.; pint, 35c.; qt., 60c., by mail, postage paid; by express or freight. qt., 45c.; 2 qts., 80c.; peck, \$2.50; bush., \$9.00.

TWO VALUABLE NEW WAX BEANS

PLANT OF NEW ROUND POD KIDNEY WAX.

Originated by
N. B. Keeney & Sons
the well-known
seed bean experts

NEW ROUND POD KIDNEY WAX BEAN

We were so much pleased with this and the **Pencil Pod Black Wax Bean**, described below, that we have secured from the originators, Messrs. N. B. Keeney & Sons, of New York State, who are well-known bean experts, from the fact that many of the leading and most popular beans of the day were originated by them, their entire crop of seed of these two varieties, believing them to be by far the most valuable of all recent introductions in beans. Our customers have frequently asked for a round podded Wax Bean, possessing the excellent market and shipping qualities of the popular Wardwell's Kidney Wax, and this is the first bean we have ever discovered that will fill the bill. The plant grows tall, strong and sturdy, with long, round, handsome, stringless pods of large size, very solid and full of meat, crisp and brittle. It is wonderfully early and productive, and is destined to become very popular when known. Pkt., 15c.; pint, 45c.; qt., 80c. by mail, postage paid. By freight or express, qt., 65c.; 2 qts., \$1.25; peck, \$3.75.

KEENEY'S PENCIL POD BLACK WAX BEAN

Mr. Keeney gives us a history and description of this valuable new bean as follows:

"Keeney's Pencil Pod Black Wax grows a taller, stronger and more vigorous bush than the Improved Prolific Black Wax, which is one of its parents. The other parent is the Round Pod Refugee or Thousand to One, and from this latter source the Pencil Pod Black Wax gets much of its vigor, hardiness and productiveness, and its long, slender, straight, handsome pod, shaped very much like a pencil. It inherits fine quality from both parents, and is, without doubt, one of the finest strains of wax beans known. It is very early, enormously productive and destined to become the most popular of all Black Wax Beans."

The supply of seed grown for us by the originator is so small this season that we cannot supply more than four quarts to any one customer. Prices: Pkt., 15c.; pint, 50c.; qt., 90c., postpaid; qt., 75c., 2 qts., \$1.40; 4 qts., \$2.50, by express or freight.

KEENEY'S PENCIL POD BLACK WAX

New Jersey Grown Lima Beans

Why They Are the Best for Seed

For nearly half a century Southern New Jersey has had the reputation, and deservedly so, of growing the finest Lima Beans in the United States, the product being eagerly sought after by Boston, New York, Philadelphia and other Eastern cities, for both seed and consumption. For some years past, however, many seedsmen have been growing their supplies in Southern California, where they are grown very cheaply and without poles. We have made hundreds of tests of various Limas from California seed, and find the product much inferior in both quality and productiveness to those grown in New Jersey. It is also difficult to get them to take the poles, owing to the method in which they are grown, while the beans are smaller and lack the rich buttery flavor peculiar to the New Jersey Limas.

JERSEY EXTRA EARLY LIMA BEAN

The earliest large lima; pods are large and numerous, invariably having from four to five beans in each. These beans appear in Philadelphia markets nearly two weeks ahead of ordinary limas, selling at from \$3.00 to \$4.00 per bushel of pods. Qt., 35c.; peck, \$1.75; bush., \$6.75.

BURPEE'S BUSH LIMA. Natural Size.

SHOTWELL'S IMPROVED NEW THICK POLE LIMA.

Shotwell's Improved Thick Pole Lima Bean

Originated by one of the best and most experienced growers of Northern New Jersey. It is of the thick or Potato Lima class, being an improvement on the Dreer's Improved, or Challenger Pole Lima in earliness, productiveness and fine quality. All claims made for it by the originator have been fully substantiated by hundreds of our customers who have tried it. Qt., 40c.; peck, \$2.25; bush., \$8.50.

Dreer's Improved, or Challenger Pole Lima

When green, is as large as the large lima, thicker, sweeter and more tender and nutritious, remaining green in the pod for a long time after maturing; one of the best for market. Qt., 35c.; peck, \$1.75; bush., \$6.50.

Ford's Mammoth Podded Pole Lima Bean

This grand Lima Bean is the result of over twenty years' selection by the late Jas. Ford, one of the oldest and most respected market gardeners around Philadelphia. The pods grow to an average length of eight inches, and are produced in great clusters, with from five to seven beans per pod, of most excellent quality, for using either green or dry. The vines grow vigorously, setting the beans early at the bottom of the pole, and continue in bearing right up to frost. Qt., 35c.; peck, \$2.00; bush., \$7.50.

Dwarf Large White or Burpee's Bush Lima Bean

The true Bush form of the large Lima Pole Bean, and the best of all the Dwarf Limas. It grows to a height of eighteen to twenty inches, forming a circular bush, requiring no poles or stakes, yielding from fifty to one hundred and fifty fine pods, similar to those grown on the Large Lima Pole Bean. Qt., 40c.; peck, \$2.00; bush., \$7.50.

Johnson & Stokes' Market Gardeners' Cabbage No. 2

In this very valuable variety we have the **earliest and most compact of all large cabbages**. It receives nothing but praise from Maine to California, and 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 come in as early as the **Large Wakefield**, and fully a week earlier than **Early Summer**. 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. Such a cabbage is **Johnson & Stokes' Market Gardeners' Cabbage No. 2**, and all who have not yet given it a trial will, after growing it, be as enthusiastic in its praise as the thousands of other gardeners who are now growing it to the exclusion of all other varieties. Oz., 40c.; $\frac{1}{4}$ lb., \$1.25; 1b., \$4.00; 2 lbs. for \$7.50.

In our SEED TESTING HOUSES at Floracraft Trial Grounds

A sample of every lot of seed, whether grown by ourselves or grown for us under contract, is thoroughly tested in mother earth for vitality and purity of stock, and only those of satisfactory quality and germinating power are sold by us.

...AT...

FLORACRAFT SEED GARDENS

we also plant outside each season, for thorough trial, samples of all "Novelties" offered by other seedsmen, both in this country and Europe, as well as anything which may be sent us by our customers, claimed to be new and superior. By this means we are enabled to satisfy ourselves of the true character and value of any novelty before it can find a place in our Catalogue.

NOVELTIES FOR 1901

FREE FOR TRIAL AMONG OUR CUSTOMERS IN 1900

Following our usual custom, we have again, this year, put up several thousand sample packets, for advance trials, of a number of distinct novelties in both vegetables and flowers and not yet catalogued by any seedsmen, and which we propose to introduce in 1901. Among them are a valuable **New Cabbage** from Germany, a **New Radish** from France, a **New Parsley** from England, a **New Beet** from New England, and a new **Southern Watermelon**. We shall be glad to include one or more packets of these in all orders when requested, or where an interest in new varieties is indicated.

GENUINE DANISH BALL-HEAD CABBAGE.

DANISH BALL-HEAD CABBAGE

GENUINE SEED GROWN IN DENMARK

A very distinct, handsome and extremely hardy imported cabbage, which is growing in popularity in America, having proven one of our best sorts to plant at the end of spring and to store during the winter, and commanding very high prices when offered for sale during the early spring months. It is highly prized in Denmark, and grown there almost exclusively for winter cabbage and exported to the United States during the spring months. The new duty of three cents per head has stopped, to a certain extent, the importation of cabbage from foreign countries, leaving the field open to American growers. It thrives well on thin soils and in highly exposed situations. The heads are of good, marketable size, not quite so large as Flat Dutch, but very hard, round, fine-grained, and will weigh one-fourth more than other varieties of equal size. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.40; 5 lbs. and over, \$2.25 per lb.

LONG ISLAND COLOSSAL SAVOY CABBAGE.

LOUDERBACK'S ALL YEAR ROUND CABBAGE

This cabbage originated with Daniel Louderback, one of the oldest and most successful of Philadelphia market gardeners; is rapidly gaining a reputation in all sections where cabbage is grown for market. It is not only the finest early Drumhead in cultivation, but is equally as good for **second and third early, intermediate and late**. It heads large, compact and solid, with very short stem and few outer leaves, and unflagging under the hottest sun or heaviest frost. It may be sown successively and continuously during all periods when cabbage is planted. Seed grown by the originator. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; 1 lb., \$2.50; 2 lbs., \$4.50.

LOUDERBACK'S ALL YEAR ROUND CABBAGE.

THE FINEST MEDIUM AND LATE DRUMHEAD—OUR SEED IS GROWN BY THE ORIGINATOR.

A NEW MAMMOTH SAVOY CABBAGE

Long Island Colossal

For many years Long Island has been noted for raising the finest cabbage seed in the world. A few of the growers there have also gained fame in the gardening community by originating some of the best and most popular varieties now cultivated. Until we received seed from the originator and carefully tested this new sort, we have never found a Savoy Cabbage to compare with our own popular stock of **J. & S. Hard Heading Savoy**.

The new **Long Island Colossal**, however, heads just as hard and reaches uniformly double the size. Heads of a deep green color, which they retain in all stages. Notwithstanding its great size, the quality is superb, approaching that of the cauliflower when cooked. We offer a limited supply of seed grown by the originator on Long Island. Oz., 40c.; $\frac{1}{4}$ lb., \$1.25; 1 lb., \$4.00.

NEW FRENCH MARKET CARROT

THE HIGHEST COLORED AND MOST BOUNTIFUL
YIELDER OF ALL

After a thorough test at Floracraft Trial Grounds we were so thoroughly convinced of the superior qualities of this new French carrot that in 1898 we imported from Paris some of the seed, and offered it for sale for the first time in America. It has given pronounced satisfaction in all sections of the country, and we have received hundreds of unsolicited testimonials from market gardeners, many of whom say they will hereafter plant the **French Market** and **Rubicon** to the exclusion of all others. The form is half-long, tapering slightly to the end of root, stump rooted, more uniform and much handsomer than the Danvers. This, with its better color, makes it much more attractive, never becoming ringed or rooty. It is also entirely free from core, the flesh being tender and sweet throughout. A very heavy cropper and a great keeper, holding its fine color all through the winter, coming out of the pits as bright and fresh as when first dug. Oz., 15c; $\frac{1}{4}$ lb., 40c.; lb., \$1.25; 5 lbs. for \$5.00.

RUBICON HALF-LONG ORANGE CARROT

THE MOST POPULAR MARKET GARDEN CARROT

Since our introduction of this valuable and distinct American carrot, a few years ago, it has rapidly grown in popularity, until now it is more largely grown than all other varieties of carrots combined. Its handsome shape is well shown in the photograph alongside, while its deep red orange-colored flesh is the finest in quality of all, unless it be the **New French Market**, described above. The strain was selected and perfected by a well-known market gardener of Connecticut, under whose care the carrots attained such uniform shape that they are almost exact duplicates of each other. It is earlier than Danvers, about the same length, but heavier and thicker at the shoulders, making it more productive; the leaves are also shorter, fewer and finer. It is a wonderfully heavy cropper, producing thirty to forty tons to the acre under good field culture. It grows without neck, the crown is hollow, and it grows well under the ground, which prevents it becoming sunburnt. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.; 5 lbs. and over, 75c. per lb.

RUBICON HALF-LONG ORANGE CARROT.

PERFECTED WHITE PLUME CELERY.

JOHNSON & STOKES' GOLDEN SELF-BLANCHING CELERY.

PERFECTED WHITE PLUME CELERY

Each year adds to the popularity and value of White Plume Celery. Like our **Golden Self-Blanching**, it requires very little earthing up to blanch it, and although its keeping qualities are not quite equal to our **Golden Self-Blanching**, yet as a celery for the fall and early winter use, it is unsurpassed. Our strain of this variety is closely selected each year, and will be found entirely free from green celery, so prevalent in much of this seed sold. Gardeners everywhere, who purchase from us, are unanimous in pronouncing our White Plume the best and purest strain they can get. Oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

Johnson & Stokes' Golden Self-Blanching Celery

Our **Golden Self-Blanching Celery** is pronounced by hundreds of our patrons the **very best and most profitable celery in cultivation**. It is very early, **entirely self-blanching**, and can be grown without any banking up or covering whatever, even the outer ribs assuming a yellowish white color. The heart is of a **beautiful golden yellow color, very large, crisp and solid**. It is unequalled in striking appearance on the table or market stall, and decidedly the best keeper of all the self-blanching varieties. The largest celery growers are now planting their entire early crops in this variety. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.75.

PERLE LE GRAND CELERY—For Early and Late Use

The **Perle Le Grand Celery** was named and introduced by us in 1894, and has met with large sale. Its beautiful, full golden heart and rich, nutty flavor are unapproached by any of the older sorts. On the market stall it is extremely showy and salable, a single plant making a good-sized bunch, and surpassing nearly all other sorts in weight. It is not only a good early celery, being among the first fit to use, but also valuable as a late or winter keeper. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.75; 2 lbs., \$5.25; 5 lbs. and over, \$2.50 per lb.

WINTER QUEEN—The Best Late Celery

Our attention was first called to this remarkable new celery five years ago in the market, where it was selling at high prices in the month of May, after all other celeries were done. It is, without doubt, the most valuable variety of celery for winter and spring use ever introduced, even excelling the celebrated **Perle Le Grand** and **Perfection Heartwell** as a late winter keeper. It is also much stouter, thicker and heavier, with double the amount of heart of any known celery. Ribs perfectly solid, crisp, and of delicious nutty flavor. Oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.75.

SWEET CORN

Choice Eastern Grown Seed
Superior to Western Grown
NEW EARLY EVERGREEN

The Best Second Early Sweet Corn

As is well known, the famous Evergreen Sweet Corn originated over twenty years ago with Mr. Stowell, a grower for Philadelphia markets; but while one of the best late varieties, no effort has ever been made to improve it in earliness until now. In the **New Early Evergreen** we have a selection possessing every good quality of Stowell's Evergreen and resembling it in every respect (see photograph of marketable ears alongside, made for comparison), except that the stalk is about one foot shorter, more closely jointed, and that it will mature for market in eighty days, or fully ten days earlier. Could anything better be wished for? No other sweet corn will find ready sale in a market which is supplied with Early Evergreen, and the market gardener who wishes to get the cream of the trade should make his plantings of this splendid novelty. Qt., 25c.; peck, \$1.00; bush., \$3.50.

Original Stowell's Evergreen

The Best Late Sweet Corn for Market

A large part of the sugar corn sold as Stowell's Evergreen is not the true stock. We have seen what purported to be Stowell's Evergreen growing on six different farms, and there were no two of these crops the same corn, and not one of them the true Evergreen as originated by Mr. Stowell and sold by him in Philadelphia markets over twenty years ago. We are satisfied that a majority of truckers, who have for many years grown what was called Stowell's Evergreen, have really never had that variety in its original purity. The stock we offer has been grown and carefully selected each season from seed originally purchased from the originator, and notwithstanding there have been scores of new varieties introduced since, there is to-day no late sweet corn more profitable for market than the true Stowell's Evergreen. Qt., 15c.; peck, 70c.; bush., \$2.40.

STOWELL'S EVERGREEN.

NEW EARLY EVERGREEN.

BURLINGTON HYBRID

The Most Profitable Extra Early Corn for Market Gardeners

Burlington Hybrid is a cross between Adams' Extra Early and a large-eared productive variety of sugar corn. Its great market value can be readily seen from the fact that it is nearly as early and of much better quality than the Adams, with an ear as large as Stowell's Evergreen, and more productive than either. Although not legitimately a sugar corn, yet the husks, blades and ear in a green state exactly resemble the sugar varieties, as shown in our photograph above, and it sells readily in market as a sweet or sugar corn. When dry the grain is smooth and of a creamy white color. The stalks grow to a height of about five feet and very compact, admitting of close planting; the ears begin to set low down, and are borne three to four to a stalk. Qt., 15c.; peck, 75c.; bush., \$2.75.

Estimates by Mail Cheerfully Furnished

Although the wholesale prices in this list are very low for the quality we furnish, yet if Market Gardeners, Institutions, Farmers' Clubs, etc., who require unusually large quantities, will write to us, giving a list of quantities and varieties required, we will return list promptly with our lowest cost price for the lot.

Seeds of equal high quality can nowhere else be purchased for less money.

IMPROVED ARLINGTON WHITE SPINE CUCUMBER

A marked improvement over other strains of White Spine, and since its introduction a few years ago, it has proven the most profitable variety with all truckers who have grown it, bringing better prices in the Philadelphia, Boston, New York and other large markets than any other variety. The vine is very hardy, and its earliness has been developed until the first fruit is ready for shipment a week or more in advance of the best of the old White Spines. The color is a clear, rich green, brilliant and permanent to an extraordinary degree. Its shapely form is well shown in photograph above. In productiveness it ranks first, the cucumbers being set in profusion, close to the hill, and of unequalled symmetry and uniformity. While this is the best and most popular sort for market and shipping, there is no better variety for forcing in hot-houses and frames. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs., \$2.50.

JOHNSON & STOKES' PERFECTED JERSEY PICKLE

For many years we have supplied pickle seed to many prominent New Jersey growers in the celebrated pickle district on the Delaware River, about twenty-five miles above Philadelphia, where more cucumbers are grown than in any other section of the United States, over one hundred and fifty thousand bushels being picked and annually put up for commercial pickles in this section.

For this reason we have given unusual attention to the selection and improvement of cucumber seed for pickles, and in this new strain, which is the result of nine years' careful breeding, we have a strain which is pronounced by growers of 30 years' experience a perfect pickle in all respects. Its desirable form and uniform size are well shown in photograph below. The skin is thin, flesh white, crisp and tender, with but few seeds. The vines are strong and vigorous, bearing continuously and long after all other varieties have ceased to produce. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 85c.; 5 lbs. for \$4.00; 25 lbs. and over, 75c. per lb.

PHOTOGRAPH OF AVERAGE SPECIMENS OF JOHNSON & STOKES' PERFECTED JERSEY PICKLE CUCUMBER.

NEW LETTUCE FOR 1900 NOW CALLED **THE GOLDEN GATE**

We distributed last spring several thousand packages of this wonderful new lettuce among our customers for trial, offering \$100 in cash for the best names suggested for it. Of the numerous names sent in, the committee decided on the name of "Golden Gate" as the most appropriate, and which had been sent in by the first seven persons named below, to each of whom we immediately sent our check for first prize, also check for \$5.00 each to the ten last-named persons who had sent in what the committee considered the next best ten names.

The Prize Winners.

C. A. Wirthile, Orange Heights, Fla.
Frank Burnham, Plaiston, N. H.
Mrs. A. Long, Danville, Ills.
Paul Romie, Salinas, Cal.
G. W. Ray, Portsmouth, R. I.
Emma Kliner, Wooster, Ohio.
W. H. Garrison, Slidell, La.
H. C. Osborn, Bigelow, Mo.
S. D. Ferris, Peekskill, N. Y.
Wm. Edings, Edisto Island, S. C.
J. A. Lovell, Eagle, Col.
Adam Johnson, Hickman, Ky.
J. E. Swartwood, Sciota, Pa.
H. M. Cattell, Deerfield, N. J.
Mrs. A. Holler, Rock Hill, S. C.
Frank J. Krobath, Nyack, N. Y.
H. A. Milham, Waukesha, Wis.

HEAD OF GOLDEN GATE LETTUCE.

Our attention was first attracted to this new lettuce, which will now be known as **The Golden Gate**, while visiting California in the summer of 1897. We secured seed from the originator, who proved to be one of our market garden customers, and from which our present supply was grown. The immense cream-yellow colored heads are the finest we have ever seen. It is the result of over twenty years' careful selection by its experienced originator, and for spring and summer sowing will prove a boon to every gardener who plants it. Read below what others say of it.

Samples of Over 1,000 Unsolicited Testimonials Received from Nearly Every State

FROM ALASKA

ELWOOD HAWKINS, Montauk, Alaska, July 13, 1899, writes: "Your New Lettuce (Golden Gate) has given me immense satisfaction. It flourished well despite the fact of its being grown almost under the Arctic Circle, where the ground has been thawed only about four feet, the remainder being frozen solid clear to bed rock. I sold what I could spare in Dawson, receiving a large price for it. It was so cool, crisp, tender and of such fine flavor that I could have sold barrels of it had I had it."

FROM NORTH CAROLINA

ROBT. E. SMITH, Deerfield, N. C., Sept. 5, 1899, writes: "In my twenty years' experience in market gardening I have never seen the equal of this New Lettuce (Golden Gate). It stands without a rival."

FROM OHIO

CHARLES H. BROWN, Hamilton, O., July 22, 1899, writes: "Your New Lettuce is the longest standing I have ever had on the place, and I have been gardening for forty-two years. I would also add that the lettuce is the handsomest, the finest, the best cropper and best seller I have ever known."

FROM LONG ISLAND

E. KENDALL, Babylon, L. I., N. Y., Aug. 20, 1899, writes: "Your New Lettuce (Golden Gate) is the best I ever saw. I planted it out in that severe drought we had in May and June and it headed like a cabbage, not one plant showing any tendency to run to seed, while all other varieties right alongside of it were total failures."

FROM MISSOURI

MRS. GEORGE LAMBREY, Forest City, Mo., Sept. 19, 1899, writes: "I find your New Lettuce (Golden Gate) nearer perfection than any I have ever grown, and I have grown nearly all known varieties. I want no other in future."

FROM TEXAS

J. T. BALLENTINE, Seabrook, Texas, Sept. 1, 1899, writes: "Your New Lettuce (Golden Gate) is the finest I have ever seen grown in half a century of gardening."

FROM NEBRASKA

W. E. BALEMAN, St. Louis, Neb., Sept. 20, 1899, writes: "Undoubtedly the best head lettuce in cultivation is this new one of yours. It cannot be excelled in quality by any other variety. It stands handling for market and sells higher and better than any ever seen here."

FROM NEW YORK

F. A. MOREHOUSE, Ripley, N. Y., Sept. 22, 1899, writes: "Your New Lettuce is wonderful. I ran a market wagon this summer to the Assembly Grounds at Chautauqua. My lettuce was pronounced by the Chautauquans as the very finest ever seen on the market."

FROM MICHIGAN

MRS. ROLLAND HOLLANDER, Vicksburg, Mich., Sept. 10, 1899, writes: "Of all the lettuce ever raised by us, this new one of yours is by far the best. It has no superior or equal. It grows large, crisp golden heads, which bear up well and stand dry weather to a remarkable degree."

Prices of choice seed of Golden Gate Lettuce: Per pkt., 10c.; oz., 35c.; ¼ lb., \$1.00; lb., \$3.50.

John McCleary's

IMPROVED

JENNY LIND MUSKMELON

This valuable strain is the result of many years' careful selection and improvement on the old-fashioned Jenny Lind, made by Mr. John McCleary, one of the best-known truckers of Burlington County, N. J. These melons realize handsome prices in Philadelphia and New York markets on account of their delicious quality and great earliness, being larger, roughing up better, and keeping fully a week longer than other strains. Invaluable for first early market and shipping. Oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50; 25 lbs. and over, \$5c. per lb.

MCCLEARY'S IMPROVED JENNY LIND MUSKMELON.

ROCKY FORD. The Great Colorado Nutmeg Melon. We offer genuine seed of our own growing, also choice seed grown and selected in Colorado.

ROCKY FORD MUSKMELON

In the past few years Colorado has developed into a great melon-growing State. In 1899 over 1,000 carloads of these now celebrated Rocky Ford Muskmelons were shipped, reaching almost every large market in the United States. They differ from the old "Netted Gem" in being more oblong in shape and possessing much better shipping and keeping qualities. The Rocky Ford, Colorado, growers pack them in crates of 45 melons each, loading 365 crates to the car, and they seldom fail to reach the most distant Eastern markets in perfect condition. Owing to the growing popularity of this melon, much spurious seed is offered. Genuine seed, oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.; 5 lbs. for \$3.00.

Paul Rose or Petoskey

The Best Red-Fleshed Muskmelon

The Paul Rose is a cross of the Osage with Netted Gem. It possesses the fine netting of the Gem, and averages about the same size; but owing to the great thickness of its beautiful salmon-colored flesh will weigh at least one-third more than a Netted Gem of the same size. The size is much more convenient for packing in baskets than the Osage, while as a shipper and long keeper it surpasses all other red-fleshed melons. In Chicago and some other Western cities, where there is a good demand for the red or salmon-fleshed varieties, the Paul Rose sells at double the price of other sorts. Market gardeners who grow red-fleshed melons will find the Paul Rose their most profitable sort; nothing better could be obtained. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.; 5 lbs. and over, 70c. per lb.

PAUL ROSE. Showing its thick flesh and small seed cavity.

PHOTOGRAPH OF THE NEW FRONTENAC WATERMELON—SEED NOW OFFERED FOR THE FIRST TIME.

THE FRONTENAC—A NEW SOUTHERN WATERMELON

Three years ago one of our old customers in Florida sent us a small package of seed of this new watermelon for trial. We planted it in an isolated spot on our trial grounds, and found it to be decidedly the best of a dozen new varieties, none of them being of as uniformly fine quality as the "**Frontenac**." To further test it and get the unbiased opinion of our friend, Aaron Paul, the veteran melon grower of South Jersey, who has a hobby for testing all new watermelons as they appear, we sent to him enough seed to plant a small plot. Mr. Paul writes "that it is not only the largest early watermelon he has ever grown, but is one of the very finest of all for home use or nearby market." We have given it the name of "**Frontenac**" in honor of our old customer, who originated it and first sent us the seed, and presume he will not object to giving it his own name. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

NEW TRIUMPH WATERMELON

This new melon has created quite a furore among Southern shippers on account of the very high prices realized by the few who have grown them. **Triumph** is a cross between the **Duke Jones** and **Kolb Gem**, having the handsome dark green color of the former and the fine shipping qualities of the latter, but infinitely superior in flavor and grows much larger than either. Mr. D. H. Gilbert, a large Florida grower, writes us he gathered from half an acre 523 melons, weighing over 43 lbs. each, with no small melons on the vines. The *Monticello Constitution* publishes the weights of 4 prize **Triumph** Melons, grown in Georgia, at 99 lbs., 95 $\frac{1}{2}$ lbs., 91 $\frac{3}{4}$ lbs. and 89 lbs. respectively. The photograph appearing on page 9 of our **Garden and Farm Manual** for 1900 was taken from one in our own patch, turning the scale at 90 pounds, the flesh of which was remarkably solid, melting and sweet. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs. and over, 50c. per lb.

BLACK BOULDER

The Best New Northern Watermelon for Market and Shipping

For this grand new and distinct watermelon we are indebted to Aaron Paul, the veteran melon grower of New Jersey. Its uniform symmetrical shape and wonderful productiveness are unapproached by any other melon, giving one the impression at a distance of a field of great boulders, from its mammoth size and rich dark green, almost black, color. It cuts equal to any melon we have ever eaten, and its shipping qualities are superior to **Kolb Gem** or any others of its class. Although introduced only a few years since, it has already become the leading melon for market and shipping throughout Southern New Jersey. Price of seed grown by the originator, oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00; 5 lbs. and over, 90c. per lb.

Johnson & Stokes' Best American Grown Onion Seed

MINNESOTA WHITE GLOBE ONION.

MINNESOTA GLOBE ONIONS

These are new true deep globe onions of the finest and most select type, so called to distinguish them from all other stocks of red and white globe onions, differing in earliness, productiveness, perfection of shape and long-keeping qualities. From our trials with them we believe them to be the onion of the future. We offer choice new seed grown in Minnesota by the originator.

Minnesota Globe Wethersfield Red Onion, per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

Minnesota White Globe Onion, per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.75.

MINNESOTA GLOBE WETHERSFIELD ONION.

Choice New Crop Seed of Best American Onions

The crops of onion seed grown in 1899 have been shorter than for many years. Careful estimates show that there was not half enough seed harvested in the United States to supply the demand. There is still in the hands of some dealers, who never throw anything away, several tons of old onion seed, which will be offered at low prices, and we would caution our customers to beware of such seed.

	Per lb.	5-lb. lots, per lb.	10-lb. lots, per lb.
Round Yellow Danvers. Of handsome, round shape; catalogued by seedsmen generally as "Yellow Globe Danvers," which is a misnomer, . . .	\$1 10	\$1 05	\$1 00
Philadelphia Yellow Globe Danvers. The best yellow globe onion, of true globe shape, uniformly perfect. See illustration on back of book, . . .	1 60	1 50	1 45
Philadelphia Yellow Dutch or Strasburg. The best yellow onion for sets, . . .	1 10	1 05	1 00
Rhode Island Yellow Cracker. The earliest yellow onion; flat shape, . . .	1 60	1 55	1 50
Mammoth Prize-Taker. The largest and handsomest yellow onion, . . .	1 25	1 20	1 15
Southport Large Yellow Globe. Popular in New England; deep globe, . . .	1 25	1 20	1 15
Michigan Yellow Globe. Rich orange skin; suitable for muck lands, . . .	1 25	1 20	1 15
Australian Brown. A new long keeper, early, fine quality, . . .	1 50	1 45	1 40
Extra Early Red Globe Danvers. The earliest and best early red onion, . . .	2 75	2 65	2 60
Philadelphia Extra Early Red Flat. Two weeks earlier than Wethersfield, . . .	1 00	95	90
Extra Large Red Wethersfield. Most popular red onion; fine keeper, . . .	1 10	1 05	1 00
American Extra Early Pearl. The earliest of all white onions; very large, . . .	2 40	2 35	2 25
Philadelphia White Silver Skin or Portugal. The best white onion for sets, . . .	2 40	2 35	2 25
Southport Large White Globe. True Connecticut strain; fine keeper, . . .	2 25	2 20	2 15

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 $\frac{3}{4}$ -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 letter at any time. The following varieties are always on hand during the spring season: Philadelphia Yellow Dutch and Danvers, Early Yellow Cracker, Extra Early Red and Philadelphia White Silver Skin. Write us before you buy.

THE MARKET MASTER PEA. Pods Natural Size.

A GRAND NEW MEDIUM AND
LATE PEA

THE MARKET MASTER

After testing this new English pea on our trial grounds for two seasons, we are absolutely certain of its decided merit in introducing it, and believe we have the honor of being the first American seedsmen to bring it to this side of the Atlantic. The vine is very hardy, growing vigorously to a height of about two feet, unusually prolific. Handsome pods, growing uniformly to larger size than any medium early or late pea we have ever seen. Peas sweet and delicious.

If you want to keep abreast with the times in gardening, you must plant the **Market Master**. Pkt., 10c.; pint, 35c.; qt., 65c., postpaid, by mail. If by express or freight, qt., 50c.; 4 qts., \$1.75; peck, \$2.75; bush., \$9.50.

GRADUS OR PROSPERITY PEA

A new *first early and hardy wrinkled* variety of the highest type of perfection; grows 2½ feet in height; is a vigorous grower; of light green color; pods and grain of very large size, closely resembling **Telephone**. The result of our experiments with this Pea at **Floracraft Trial Grounds** from seed sent us by the originator was an utter surprise in finding a green wrinkled variety with a pod so large as the **Gradus** produces, to mature only three days after **Johnson & Stokes' Extra Early**; hence it may be justly claimed to be the **earliest** wrinkled pea known. Our photograph below, made at **Floracraft**, shows the large pod of **Gradus** in contrast with our **Johnson & Stokes' Extra Early**, both pods being natural size. The large pods produce from 6 to 8 peas of enormous size, which, when cooked, retain their beautiful soft green, and are sweet, rich and mellow. The **Gradus** has taken the highest award and first-class certificate at the Royal Horticultural Society, England.

In the **New Gradus Pea** the great problem of combining fine quality and productiveness with earliness in pea culture seems to have been solved, and it behooves every progressive gardener who has not done so, and who wants to be strictly up-to-date, to give it a trial. Per pkt., 10c.; pt., 30c.; qt., 55c., postpaid, by mail; qt., 40c.; 4 qts., \$1.30; peck, \$2.25; bush., \$8.00, by freight or express.

JOHNSON & STOKES' EXTRA EARLY. GRADUS.
Photograph of Pods, Natural Size, Showing Contrast.

Market Gardeners' Best Parsley

This improved sort is by far the most popular parsley in cultivation. The plant is of a very robust and free growth, and is greatly improved by severe cutting. The leaves are large and beautifully curled and of a very dark green hue, and very fine for either open ground or frame culture. **It stands heat, drought and cold better than any other curled sort,** will yield double that of any other, and will be found invaluable for selling in bunches or bunched with "pot-herbs." Oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Parisian Long Standing Spinach

This new foreign Spinach differs from the ordinary long standing in its broad and heavy dark green leaves, which have the true Savoy appearance. It will stand fully two weeks longer than this or any other variety without running to seed, making it by far the most valuable for spring planting. For wintering over it has proven hardier than the famous **American Savoy or Bloomsdale**, coming out from under the snow with its dark, broad green leaves in prime condition. Lb., 35c.; 10 lbs., \$2.75; bush., \$10.00.

IDEAL TRUE HOLLOW-CROWN PARSNIP

A greatly improved strain. The roots are not as long as the old Hollow-Crown variety, are of larger diameter at the shoulder, and taper off rapidly, making them more easily gathered. It is a very heavy cropper. The roots are very smooth and white, the flesh fine grained and of most excellent quality. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs. and over, 55c. per lb.

Sandwich Island Salsify

This Salsify grows fully double the size of the old Long White. The root is pure white, much heavier and thicker throughout, and, notwithstanding their enormous size, are much superior in quality. All market gardeners who have grown this variety now plant it exclusively. Oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.25; 5 lbs. and over, \$1.15 per lb.

New Giant Italian Leek

We were the first to introduce this new Leek from Italy. It is fully twice the size of the ordinary London leek and much handsomer. Like the Italian onions, it is very mild and agreeable in flavor, extremely hardy and a fine keeper. All who have grown it are astonished at its large size. Oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.60; 5 lbs. and over, \$1.50 per lb.

Ideal True Hollow Crown.

Sandwich Island Salsify.

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 and the elements alike decline existence to all but the very hardiest varieties, they inherit those stable qualities which make incontestible their position as **leaders** in the seed potato world. We make a **specialty** of and handle this seed solely. **Pure and true to name.** The prices on this class of seed may rule somewhat higher than Western and New York stocks; but when quality and real worth are considered, they will be found by far the cheapest and most remunerative to growers. We pack all our potatoes in the full size barrel, which is packed solid full and double headed, thereby being made to hold two and three-quarters to three bushels, and make no charge for barrels or cartage.

PRIDE OF SOUTH.

BOVEE.

PENN MANOR.

THOROUGHbred.

TABLE KING.

BLISS' TRIUMPH.

New Extra Early Potato—Junior Pride of the South

Now Offered for Sale for the First Time

For several years we had inquiries from many large potato growers, especially in the Southern States, for a first-class, white-skinned potato as early as the Red Bliss Triumph. The Pride of the South, introduced by us a few years ago, seemed to fill the bill, judging from its large and increasing sales. In the **Junior Pr.de**, seed of which is now offered for sale for the first time, we have a new sport of the Pride of the South, surpassing it in yield and vigor of growth, producing fully as early potatoes of larger and more uniform even size. The **Junior Pride** is sure to become the leading extra early pure white potato for market and shipping. Choice Maine grown seed, per peck, 80c.; bush., \$2.50; bbl., \$5.50.

NEW EXTRA EARLY POTATO, THE BOVEE

In our trials the past three seasons we have found the Bovee to be one of the earliest potatoes grown. It is earlier than Early Ohio and uncommonly prolific for such an early variety. The vine is dwarf and stocky, and the tubers grow remarkably close, all bunched together in the hill, close up to the vine, sizing up to a marketable size more evenly than any potato we ever saw; none too large or too small. The Bovee has been tested the past two seasons by some of the largest potato growers and also at nearly all the agricultural experiment stations, and there has been but one verdict from all: "The best extra early potato ever grown." Peck, 70c.; bush., \$2.00; bbl., \$4.50.

THE EARLY THOROUGHbred POTATO

We think so highly of this new potato that a few years ago we paid the originator \$25.00 per barrel for our seed stock, and after giving it three years' thorough trial, we are more than ever convinced of its great value. It is earlier than the Early Rose and has outyielded all early varieties we have ever grown. The tubers are oblong in shape, very smooth and uniform, of light pinkish color, and simply perfect in table quality. Peck, 50c.; bush., \$1.50; bbl., \$3.50. Special prices by letter on 5 bbls. or over.

POTATOES—NEWER VARIETIES

For further descriptions see pages 48 and 49, Johnson & Stokes' Garden and Farm Manual for 1900.

PRIDE OF THE SOUTH. A white sport of Bliss' Triumph, resembling that variety except in its beautiful white skin. Peck, 65c.; bush., \$1.75; bbl., \$4.00.

IRISH COBBLER. A new 80-day sort, earlier and more productive than Early Ohio, white flesh of superior quality. Peck, 65c.; bush., \$1.75; bbl., \$4.00.

CROWN JEWEL. One of the earliest and most popular market garden varieties. Bush., \$1.75; bbl., \$4.00.

PENN MANOR. A valuable new early variety, harder and more prolific than Early Rose. Peck, 65c.; bush., \$1.75; bbl., \$4.00.

TABLE KING. Medium early and main crop potato. Originated in Washington County, New York, and pronounced by all who have tested it "the best all-around potato on the market." Peck, 75c.; bush., \$1.85; bbl., \$4.25.

20th CENTURY OR CALIFORNIA RUSETT. A very valuable new main crop potato, tubers oblong, smooth, with beautiful russet skin, cooking white, dry and floury; a heavy yielder and great keeper. Peck, 65c.; bush., \$1.75; bbl., \$4.00.

STANDARD POTATOES

LIST OF WELL-KNOWN OLD SORTS

Seed grown at Houlton, Aroostook County, Maine.

Write for special prices on lots of 5 barrels and over.

HOULTON EARLY BEAUTY OF HEBRON. Peck, 45c.; bush., \$1.40; bbl., \$3.25.

NEW QUEEN. Peck, 45c.; bush., \$1.40; bbl., \$3.25.

MAINE or HOULTON EARLY ROSE. (Pure and genuine.) Peck, 45c.; bush., \$1.40; bbl., \$3.25.

THE FREEMAN. Bush., \$1.50; bbl., \$3.75.

BLISS' TRIUMPH. Bush., \$1.50; bbl., \$3.75.

EARLY NORTHERN. Bush., \$1.50; bbl., \$3.50.

MAMMOTH PEARL. Bush., \$1.40; bbl., \$3.25.

WHITE STAR. Bush., \$1.40; bbl., \$3.25.

WHITE ELEPHANT, or LATE BEAUTY OF

HEBRON. Bush., \$1.40; bbl., \$3.25.

CARMAN No. 1. Bush., \$1.40; bbl., \$3.25.

STATE OF MAINE. Bush., \$1.40; bbl., \$3.75.

GREAT DIVIDE. Bush., \$1.50; bbl., \$3.50.

LATE PURITAN. Bush., \$1.40; bbl., \$3.25.

RURAL NEW YORKER. Bush., \$1.40; bbl., \$3.25.

BURBANK'S SEEDLING. Bush., \$1.40; bbl., \$3.25.

JERSEY GROWN SEED SWEET POTATOES.

See page 49, Garden and Farm Manual. Prices by letter.

NEW ROUND SCARLET CHINA RADISH.

NEW ROUND SCARLET CHINA**An All-Seasons Red Radish**

This new variety of the China Radish may be sown at intervals from spring until autumn. Matures in from six to seven weeks, and is much hardier than other varieties. Valuable as a winter radish, as well as for summer; with pure white flesh of a most agreeable flavor. Its handsome round shape, rich scarlet color, pure white flesh, wonderful habit and quality have commended it to gardeners, who are now growing it with great profit. Oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

NEW CELESTIAL OR WHITE CHINESE RADISH**An All-Seasons White Radish**

Has been grown for a few years past by California gardeners, who obtained it direct from China. It should not be sown until summer, June or July, and is ready for use when three inches long, and continues until nearly six inches long. It also makes one of the best winter radishes from seed sown in August. Flesh firm, solid, crisp, pure white, of the finest quality and never woody. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.; 5 lbs. and over, 55c. per lb.

NEW WHITE CHARTIER**The Best Summer Radish**

This new variety, originated in Southern New Jersey, is a white form of the well-known Chartier Radish. It matures in about six weeks from time of sowing, and remains fit for use two to three weeks afterward. Tops short, flesh mild, crisp, and fine for slicing. Our seed is grown for us by the originator. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.; 5 lbs. and over, 45c. per lb.

The Earliest Turnips in Cultivation**Best for Forcing and Early Planting****EARLY SNOWBALL TURNIP**

A most beautiful medium-sized, round, pure white variety of excellent flavor. For early sowing this is one of the best, being crisp, tender and sweet, maturing in six weeks from time of sowing. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

EXTRA EARLY PURPLE TOP MILAN

One of the most desirable for forcing or very early planting out-doors. Tops are very small, distinctly strap-leaved, and growing very erect and compact. The roots are small and flat, turnip-shaped; skin purple on top of the root and white below; flesh clear white; a very shy seeder. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 70c.

NEW EXTRA EARLY WHITE MILAN

A new extra early turnip, most desirable for early planting. In it the extreme earliness, small top and tap root of the Purple Top Milan are united with clear white skin and flesh. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

STANDARD VEGETABLE SEEDS

FOR MARKET GARDENERS

GENERAL LIST

Tested Seeds of the Highest Quality,
at the Lowest Prices at which they
can be Produced and Sold.

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 descriptions necessary. The most prominent sorts we have had printed in **heavy-faced type**. 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.

Liberal Discounts.—We allow a discount of **20 per cent.** on seeds (except Cauliflower and flower seeds) from prices quoted **by the ounce only** in this list. Prices quoted by the $\frac{1}{4}$ lb., lb., quart, peck and bushel are net and not subject to any discount. On varieties not herein quoted we will allow a discount from retail prices as given in our GARDEN AND FARM MANUAL, of 40 per cent. on packets, 25 per cent. on ounces and 10 per cent. on seeds in bulk, by the pound or bushel.

Artichoke—Artischoke.

	per oz.	$\frac{1}{4}$ lb.	lb.
Large Green Globe Seed, . .	\$0 30	\$0 75	\$2 50
Jerusalem Tubers, peck, 75c.;			
bush., \$2.40; barrel of 3			
bush., \$6.50.			

Asparagus Seed—Spargel.

Barr's Philadelphia Mammoth. The largest stalks, very tender and light in color. 5 lbs., \$2.25, . . .	5	15	50
Palmetto. Large and early, brightgreen. 5 lbs., \$2.25,	5	15	50
Conover's Colossal. A standard sort, identical with the famous French Argenteuil 5 lbs., \$1.50,	5	15	35
Donald's Elmira. (New.) The largest, best and most profitable for market. See Specialties, page 1, . . .	10	25	85
Columbian Mammoth White,	10	20	60

Asparagus Roots.

Barr's Philadelphia Mammoth, 1 year old roots, per 1,000, \$4.00; 2 year old roots, per 100, 60c.; per 1,000, \$4.50.

Asparagus Roots—Cont.

Palmetto, 1 year old roots, per 1,000, \$4.00; 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.

Donald's Elmira, good strong roots, 1 year old, per 100, 75c.; per 1,000, \$5.00; 2 year old, per 100, \$1.00; per 1,000, \$6.00.

New Columbian Mammoth White. Strong 1 year old roots, per 100, 75c.; per 1,000, \$5.00. 2 year old roots, per 100, \$1.00; per 1,000, \$5.50.

500 asparagus roots at 1,000 rates. Special prices by letter on larger lots.

Beans—Dwarf Green—Snap-Short

Varieties.—Krup-Bohnen.

Half pecks and half bushels of Beans, Peas and Corn will be supplied at peck and bushel rates. Special prices by letter on lots of 5 bushels and over.

Seed Beans are again a very short crop this season, some varieties were almost a total failure. Customers wanting Beans for summer planting should secure them early before supplies are exhausted.

	quart.	peck.	bush.
Refugee or Thousand to One. Medium early, hardy, productive, . . .	\$0 30	\$1 60	\$6 00
Improved Round Pod Red Valentine (Finest Strain)	35	2 00	7 75
New Giant Stringless Valentine. The earliest and largest podded of all bush beans. See page 2, . . .	45	2 50	9 00
New Stringless Green Pod. Very fine quality, . . .	40	2 25	8 50
Early Mohawk. Very hardy,	30	1 50	5 75
Long Yellow Six Weeks, . .	30	1 65	6 25
Emperor William, very early, with large, long pod, . .	30	1 50	5 75
Best of All. Early, with round long glossy green fleshy pods, fine for the South, .	35	1 85	7 00
New Extra Early Refugee, two weeks earlier than Refugee,	35	1 75	6 50
Dreer or Kumerle Bush Lima,	45	2 75	
Burpee's Bush Lima. The most popular dwarf Lima,	40	2 00	7 50
Henderson's Bush Lima,	30	1 65	6 25
Day's Leafless Medium,	25	1 10	4 00
New Snowflake Field,	25	1 10	4 00
Burlingame Mediums,	20	90	3 25
White Kidney,	20	1 00	3 50
White Marrow,	20	90	3 25
Prolific Tree,	20	1 10	4 00
White Navy, or Pea Bean]	20	75	2 85

Beans—Dwarf Wax Sorts.

	quart.	peck.	bush.
Golden Wax,	\$0 30	\$1 65	\$6 25
Grennell's Improved Rust-Proof Golden Wax. Very early and superior to the old Golden Wax,	35	1 75	6 50
New Valentine Wax. The earliest wax bean,	30	1 65	6 25
Wardwell's Kidney Wax. Very popular, extra early, long flat pods,	40	2 00	7 50
New Round Pod Kidney Wax. Novelty for 1900. See page 3,	65	3 75	
Keeney's improved Refugee Wax. (New.) A decided improvement on the old Refugee Wax, the best Wax Bean for canning, .	35	1 75	6 75
German Black Wax, or Butter, Keeney's Pencil Pod Black Wax. Novelty for 1900. See page 3,	30	1 60	6 00
Keeney's Rustless Golden Wax. (New),	30	1 65	6 25
Davis Kidney Wax. A new white seeded wax bean, .	35	1 85	7 00
Currie's Rust-Proof Black Wax. Fine shipper, . .	40	2 00	7 50
New Prolific German, or Cylinder Wax. Very early and prolific, pods round, full and stringless,	35	1 75	6 50
Yosemite Mammoth Wax, New Golden-Eyed Butter Wax. Very early, hardy and prolific. A most popular and profitable market sort, .	40	2 25	8 00
Fuller's Ringleader Black Wax. (New.) The best Black Wax yet introduced,	30	1 60	6 00
Scarlet Flageolet Wax, . . .	40	2 50	
Violet, or Perfection Wax, . .	35	1 75	6 50
	35	1 75	6 75

Dwarf Wax Beans—No. 1. Fuller's Ringleader.
2. New Prolific German. 3. Wardwell's Kidney
4. Currie's Rust-Proof. 5. Yosemite.

Beans—Pole—Stangen-Bohnen.

	quart.	peck.	bush.
Large White Lima (extra size),	\$0 30	\$1 60	\$6 00
King of the Garden Lima , . .	30	1 60	6 00
Salem Improved Lima . Very large and fine,	35	2 00	7 50
Ford's Mammoth Podded Lima . Enormously productive, with handsome pods 7 to 8 inches long. See page 4,	35	2 00	7 50
Seibert's Early Lima . (New.) The earliest Pole Lima, . .	35	1 75	6 75
Stokes' Evergreen Lima . Large, deep green beans,	40	2 25	8 50
Shotwell's Improved Thick Lima . (New.) A decided improvement on Dreer's,	40	2 25	8 50
Dreer's Improved Lima , . .	35	1 75	6 50
Jersey Extra Early Lima , . .	35	1 75	6 75
Small Lima, or Sieva ,	30	1 60	6 00
White Crease Back or Fat Horse . Round fleshy pods,	35	1 75	6 50
Cut Short, or Cornhill . Best for planting among corn,	35	1 75	6 75
New Golden Andalusia Wax . Most productive and profitable of all the pole varieties, beans pure white,	35	2 00	7 50
Lazy Wife's . The best green pod pole bean,	35	2 00	7 50
German Black Wax , pole, . .	35	1 75	
Early Golden Cluster Wax , . .	35	1 75	7 00
Giant Wax (Red Seed), . . .	35	2 00	7 50
Dutch Case Knife ,	30	1 60	6 00
Kentucky Wonder . (Old Homestead.) Pods green, very long; very prolific,	40		
Southern Prolific , green pods, .	35	1 75	6 50

Beets—Salatrübe. per oz. $\frac{1}{4}$ lb. lb.

Egyptian Blood Turnip . Very early, 10 lbs., \$3.00,	\$0 05	\$0 15	\$0 35
Crosby's Improved Egyptian . Earliest dark red turnip. Our seed is grown from Mr. Crosby's Extra Selected Stock seed. See Specialties, page 1. 5 lbs., \$3.50,	10	25	75
Johnson & Stokes' Surprise . Extra early and unequalled in fine quality,	10	25	75
New Meteor . Fine for market. See illustration above,	10	25	80
Improved Early Eclipse . Our superior market garden strain. Extra select. 5 lbs., \$2.25; 10 lbs. and over, 40c. per lb.,	10	20	50
New Columbian (also called Carter's Excelsior),	10	20	50
Stinson . Dark red, smooth, very small top,	10	20	45
Ford's Perfected Half-Long . The best late winter beet,	10	20	60
Detroit Dark Red Turnip . Small upright tops, fine dark red. 5 lbs., \$1.75, . .	5	15	40
Arlington Favorite . (New.) Very dark leaved, early, round, blood variety, with the sweetness of Bassano,	5	15	40
New Electric . An early round, flesh zoned with light rings,	10	20	45
Ruby Dulcet . Novelty 1900. See page 1,	10	30	1 00

A Complete List of the Best Books for the Garden and Farm

Will be found on Page 22 of our Garden and Farm Manual or Retail Catalogue for 1900. We allow a discount of 10 per cent. from publishers' prices on these books when ordered to be sent with seed orders. Either of our new books, **Farm Gardening or Quick Cash Crops and How to Grow Them**, and **Irrigation by Cheap Modern Methods**, will be sent free when requested with orders of \$3.00 and over, or both books free with all \$5.00 orders from this catalogue.

Beets—Continued.

	per oz.	¼ lb.	lb.
Lentz's Extra Early Blood Turnip. A most popular market garden sort. Small top and fine shape. Bushel, \$4.00; 10 lbs., \$2.50, . . .	\$0 05	\$0 15	\$0 30
Early Bassano. Very sweet, .	5	15	35
Early Blood Turnip Improved, .	5	15	30
Bastian's Extra Early Turnip, per bushel (16 lbs.), \$4.00, .	5	15	30
Dewing's Early Turnip, . .	5	15	35
Edmands' Early Turnip, dark and uniform, 5 lbs., \$1.60, .	5	15	35
Bastian's Half-Long. Fine dark strain. Bushel, \$4.00, .	5	15	30
Long Blood Red,	5	15	35
Swiss Chard, or Silver Beet, .	5	15	35

Mangel-Wurzel and
Sugar Beets—Runkelrüben.

Improved Mammoth Prize Long Red, also called "Colossal," 5 lbs., \$1.25, .	5	10	28
Chirk Castle Mammoth. Largest, heaviest and most productive, red, long and broad, 5 lbs., \$2.25, . . .	10	20	50
New Golden Giant Intermediate, 5 lbs., \$1.25, . . .	5	10	30
New Golden Yellow Mammoth, 5 lbs., \$1.50, . . .	5	15	35
Golden Tankard, 5 lbs., \$1.00, .	5	10	25
Champion Yellow, or Orange Globe, 5 lbs., \$1.00, .	5	10	25
Taber's Gate Post (New). The largest, best and most productive yellow mangel, .	10	20	50
Lane's Improved Imperial Sugar, 5 lbs., \$1.00, . . .	5	10	25
Improved Klein Wanzleben. Best for sugar, 5 lbs., \$1.00, .	5	10	25
Vilmorin's Improved White Sugar, 5 lbs., \$1.00, . . .	5	10	25
Silesian, or White Sugar, 5 lbs., \$1.00,	5	10	25

Broccoli—Spargelkohl.

Early Purple Cape. The best variety for our climate, producing large, compact heads. Hardier than cauliflower,	35	1 00	3 40
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Brussels Sprouts—Rosen-Kohl.

Improved Half Dwarf (Paris market). the best, .	15	45	1 50
Long Island Strain. Very popular in New York, . .	25	75	2 50

Cabbage—Kohl.

Johnson & Stokes' Earliest. The earliest of all, and most profitable to grow, .	40	1 25	4 00
Wonderful. Very early, with small, loose heads, . . .	30	85	3 00
New Express. The earliest French sort,	15	45	1 50
Very Early Etampes. A French sort, with small pointed heads,	15	40	1 40

Johnson & Stokes' Matchless Late Flat Dutch. One of the largest and best winter cabbages.

Cabbage—Continued.

	per oz.	¼ lb.	lb.
Louderback's All Year Round. Superior for planting at any season. True, sure header, . .	\$0 25	\$0 75	\$2 50
Selected Early Jersey Wakefield. Extra Fine Stock,	30	85	3 00
New Large, or Charleston Wakefield,	30	1 00	3 50
Early Spring. A new round flat-headed variety, fully as early as Wakefield, . .	50	1 50	4 50
Johnson & Stokes' Market Gardeners', No. 2. See Specialties, page 5, . . .	40	1 25	4 00
All Head Early, flat heads, . .	20	60	2 25
Early Drumhead. Fine strain, .	20	50	1 75
All Seasons. (Vandergaw), .	20	50	1 75
Fottler's Improved Short-Stem Brunswick,	15	45	1 50
Early Flat Dutch. Fine strain, .	20	50	1 75
Henderson's Early Summer. Popular second early sort, .	20	50	1 75
Early Winningstadt. Choice American grown from the original Prussian Prize Stock, heads very hard, .	20	50	1 75
Early Winningstadt. Best imported seed as generally sold by seedsmen,	10	30	1 00
Henderson's Succession. An excellent sort, coming in with "All Seasons," . . .	25	75	2 40
Louisville Drumhead. Medium early. Popular in the Southwest,	15	45	1 50
Johnson & Stokes' Matchless Late Flat Dutch. One of the best and largest late or winter cabbages, . . .	20	60	2 00
Premium Flat Dutch. Best American home grown seed. The old standard, .	15	40	1 40

Cabbage—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Danish Ball Head Winter. Very round, solid head. Our seed comes from the originator in Denmark, . . .	\$0 25	\$0 75	\$2 40
German Export. Fine solid heads. Sometimes called "Holland Cabbage," . . .	25	75	2 50
The Lupton. A very superior new winter cabbage, . . .	20	50	1 75
Large Late Drumhead. (American.) The old standard winter drumhead cabbage,	15	40	1 40
Bridgeport Drumhead. Popular at Chicago, . . .	20	60	2 00
Carolina Hard Header, . . .	20	60	2 00
Genuine Surehead,	20	50	1 75
Diamond Winter,	25	75	2 50
New Rock Head. Extra fine, large solid heads,	25	75	2 50
Short Stem Drumhead. Fine for the South,	20	60	2 00
Autumn King, or World- beater. New late sort, . .	20	70	2 25
Johnson & Stokes' Hard Heading Savoy. The best, .	30	85	3 00
Long Island Colossal Savoy. Novelty 1900. See page 6, .	40	1 25	4 00
Perfection Drumhead Savoy, Red Dutch Erfurt. (Pickling),	20	50	1 75
Mammoth Red Rock. (New.) The largest hard-heading Red Cabbage. Selected stock from originator's seed,	15	45	1 60
	20	70	2 25

Johnson & Stokes' Early Alabaster. The best Cauliflower for early or late planting.

Carrot—Möhre.

Round Parisian. (New.) Earliest and best for forcing, small, very fine, . . .	10	30	90
Early Scarlet Horn,	10	20	55
Ox-Heart, or Guerande. Early, short and thick, . .	10	20	60
Early Half-Long Scarlet, Pointed. Very productive, .	10	20	50
Rubicon Half-Long. The best Carrot for market. See Specialties, page 7, . .	10	25	80
New French Market. Best color, beautiful, smooth, distinct, half-long shape. See Specialties, page 7, . .	15	40	1 25
Chantenay. (Stump-rooted), Saint Vallery, or Inter- mediate Red. Fine late, . .	10	20	60
Nichols' Improved Long Orange. The best long carrot, a superior market garden sort,	10	25	75
Long Orange (Improved) for stock feeding. 5 lbs., \$2.00, .	5	15	45
Improved Danvers. True American variety. Our home-grown seed is supe- rior to imported as usual- ly sold. 5 lbs., \$2.25, . .	10	20	50
Large White Belgian. For cattle feeding,	5	15	35
Large Yellow Belgian. For cattle feeding,	10	20	45

Cauliflower—Blumenkohl.

	pkt.	oz.	$\frac{1}{4}$ lb.
Gift Edge Early Snowball. Ex- tra fine stock,	\$0 20	\$2 25	\$8 00
Johnson & Stokes' Early Ala- baster. The best cauli- flower, easiest grown, sur- est header and very ear- liest of all. See cut, . . .	25	4 00	15 00
Selected Extra Early Dwarf Erfurt. Short stem, fine for forcing or open ground, .	20	2 25	8 00
Denmark or Copenhagen. Finest strain of imported Danish seed,	20	2 00	7 00
Extra Early Paris,	10	60	1 75
Lenormand's Short Stem, . .	10	70	2 00
Large Late Algiers,	10	75	2 25
Veitch's Autumn Giant, . . .	10	60	1 75

Celery—Sellerie.**If You Grow Celery for Profit**

You cannot afford to be without our new book,
Farm Gardening. Sent Free when requested
with orders for Vegetable Seeds from this cata-
logue to the amount of \$3.00 and over.

	per oz.	$\frac{1}{4}$ lb.	lb.
Giant Pascal. A new green sort, very brittle, but crisp and nutty in flavor, . . .	\$0 15	\$0 45	\$1 50
White Plume. Extra selected and perfected market gar- den strain. See page 8, . .	20	60	2 00
New Pink Plume. Interme- diate between the white and red celeries,	20	60	2 00
Vautier's Giant Golden Heart. (Improved strain), .	20	60	2 00
Fin de Siecle. (New), . . .	25	75	2 50
Winter Queen. The best late or winter keeper. See Specialties, page 8, . .	35	1 00	3 75

Perle le Grand Celery. Valuable for both early and late use; fine keeper.

Celery—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Perle le Grand. (New.) Extra large, fine green celery, for both early and late use. See Specialties, page 8, . . .	\$0 25	\$0 75	\$2 75
Kalamazoo Broad Ribbed. Popular in Michigan, . . .	20	50	1 50
Johnson & Stokes' Golden Self-Blanching. See Specialties, page 8, . . .	25	75	2 75
Rose Ribbed Golden Self-Blanching (Golden Rose). A sport of Golden Self-Blanching, possessing all its good qualities. The ribs, however, assume a deep warm, rosy hue, . . .	30	85	3 00
Shumacher. One of the largest and finest winter varieties, golden yellow heart, . . .	20	60	2 00
Perfection Heartwell. Fine keeping winter sort, . . .	20	50	1 75
Golden Heart, or Golden Dwarf. Extra strain, . . .	15	45	1 50
Crawford's Half Dwarf. A winter sort, also known as Henderson's Half Dwarf, . . .	15	45	1 50
Boston Market. Very dwarf, . . .	15	45	1 50
Giant White Solid, very large, . . .	15	40	1 25
New Rose. The best red celery, . . .	20	60	2 00

Turnip Rooted.

	per oz.	$\frac{1}{4}$ lb.	lb.
Extra Large Smooth Prague Celeric. The best, root smooth and very large, . . .	15	45	1 50

Corn—Maiz—Sweet or Sugar.

Choice Eastern grown seed, much superior to the cheaper Western grown corn.

Extra Early Varieties.

Burlington Hybrid. As early	quart.	peck.	bush.
as Adams', with ears as large as Evergreen, . . .	\$0 15	\$0 75	\$2 75
First of All. (New.) Selection from Red Cory, . . .	20	80	3 00
Burbank's Early Maine. The earliest white sugar corn, . . .	20	80	3 00
Cory, Early. Red cob, . . .	15	75	2 75
White Cory. Resembles Red Cory in size and earliness, with white cobs, . . .	20	80	3 00
New Mammoth White Cory. A selection from the above, fully as early, but with much larger ears, . . .	20	1 00	3 50
Kendel's Early Giant. Large, handsome ears, ready for use in 60 to 70 days, . . .	20	90	3 25
Crosby's Extra Early, . . .	15	75	2 75
New Early Champion. Ripens ahead of Crosby's, with much larger ears, . . .	20	90	3 25
Honey Sweet. Quite early, . . .	20	1 00	3 50
Early Bonanza. Large ears, valuable for market, . . .	20	90	3 25
Perry's Hybrid, . . .	15	75	2 75
Early Minnesota, . . .	15	75	2 75
Adams' Extra Early, . . .	15	65	2 25

Second Early, or Intermediate.

Stabler's Early. Very fine, . . .	20	80	3 00
Shaker's Early. Large ears, . . .	15	75	2 75
Early Mammoth, . . .	15	75	2 75
Early Large Eight-Rowed, . . .	15	75	2 75
Roslyn Hybrid, . . .	15	75	2 75
Potter's Excelsior, or Squantum. Very sweet, . . .	15	75	2 75
Early Dawn. Large and early, . . .	20	90	
New Early Evergreen. Ears as large as Stowell's, but 10 days earlier. See illustration, page 9, . . .	25	1 00	3 50

Late, or General Crop.

Shoe Peg. One of the sweetest, . . .	20	80	3 00
Country Gentleman. An improvement on Shoe Peg, much larger ears, . . .	15	75	2 85
Zig-Zag Evergreen. (New.) Large ears, with irregular rows, deliciously sweet, . . .	20	80	3 00
Stowell's Evergreen (original stock), Eastern grown, per 100 ears, \$3.00, . . .	15	70	2 40
Late Mammoth. The largest, per 100 ears, \$3.50, . . .	15	75	2 75
Egyptian, or Washington Market. Fine for market, . . .	15	75	2 75
Black Mexican, . . .	20	90	3 25
For Field Corn, see page 34.			

Corn Salad—Stecksalat.

	per oz.	$\frac{1}{4}$ lb.	lb.
Large-Seeded Broad-Leaved, 10 lbs., \$3.50, . . .	\$0 05	\$0 15	\$0 40

The Three Sweetest Corns in Cultivation.

Cress—Kresse.	per oz.	$\frac{1}{4}$ lb.	lb.
Extra Curled or Pepper Grass,	\$0 05	\$0 15	\$0 40
True Water Cress,	30	1 00	3 00
New Upland. Pkt., 10c., . .	80		

Cucumber—Gurke.

Improved Early White Spine,	5	15	35
Evergreen White Spine. Fine market sort. 5 lbs., \$2.25,	10	20	50
Arlington White Spine, . .	5	15	35
Improved Arlington White Spine. The best market and early shipping sort. See Specialties, page 10, .	10	20	60
Coy's Early Cyclone. (Novelty, 1900.) The earliest,	20	60	2 00
New Eskimoso. Very early,	10	20	60
Jersey Extra Early Prolific. One of the earliest picklers,	10	20	60
New White Pearl,	5	15	40
Cool and Crisp. (New), . .	5	15	40
Nichols' Medium Green. Fine table sort. 5 lbs., \$1.50, .	5	15	35
Early Frame, or Short Green,	5	15	40
Green Prolific (Boston Pickling)	5	15	40
Giant of Pera. Very long and of fine table qualities, . .	5	15	40
New Everbearing (Siberian),	10	20	45
Westerfield's Chicago Pickle,	5	15	40
Fordhook Pickling,	5	15	40
Thorburn Commercial Pickle	10	20	50
Improved Long Green, . . .	10	20	45
Johnson & Stokes' Perfected Jersey Pickle. By far the best pickling variety,	10	25	85
West India Gherkin, or Burr,	10	20	65
Japanese Climbing. (New), .	10	20	65

Egg-Plant—Eierpflanze.

New York Improved Large	per oz.	$\frac{1}{4}$ lb.	lb.
Purple, Spineless,	\$0 25	\$0 75	\$2 50
New Jersey Improved Large Purple. The largest and finest of all Egg-plants,	30	85	3 00

Endive—Endivie.

Green Curled, very hardy, . .	10	30	1 00
White Curled. Choice salad,	15	35	1 25
Mammoth Green Curled, . .	20	60	2 00
New Berlin Giant. Largest in cultivation. See Specialties, page 9,	35	1 00	3 50
Broad Leaved (Escarolle), . .	15	35	1 25
New Long Standing Winter. Very fine and hardy, . .	20	60	2 00

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.

Kale or Borecole—Krauskohl.

New Imperial or Long Standing. Slow seeder, hardest for market gardeners, . .	10	20	50
Phila. Dwarf Green Curled Scotch. Very fine, hardy. Height, 2 feet,	10	20	50
Southern Dwarf Green Curled Scotch. Height, 18 inches,	10	20	60
Siberian (German Greens), . .	5	15	40

Kohl-Rabi—Kohlrabi.

New Smooth White, Very Short Leaved. Extra fine for market. Superior to Vienna. See page 10, .	30	85	3 00
New Smooth Purple. Very Short Leaved. Extra fine,	30	85	3 00
White Vienna. Very early, short-leaved,	20	50	1 75
Early Purple Vienna,	20	50	1 75

Leek—Porro.

New Giant Italian. The largest and best. Very hardy, with distinct, dark-colored leaves. See page 16, . .	20	50	1 60
American Flag. Very large, .	15	40	1 40
London Flag,	10	30	1 00
Monstrous Carentan,	15	40	1 40

Lettuce—Salat.

Arlington Tennis Ball. Improved strain for forcing,	15	45	1 50
White Seeded Tennis Ball, or Boston Market,	10	30	90
Black Seeded Tennis Ball, . .	10	30	1 00
Johnson & Stokes' Hot House, Hornberger's Dutch Butter. Improvement on Speckled Dutch Butter. Market gardeners' private stock, .	20	60	2 00
New Treasure. Large solid heads. Fine for the South,	20	60	2 00

New Mammoth Salamander Lettuce.

Lettuce—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
New Mammoth Salamander. Grows to double the size of old Salamander, . . .	\$0 25	\$0 75	\$2 50
Myer's All Right. (New),	35	1 00	3 50
New Sensation. Original stock as introduced by us. Best all seasons Lettuce, .	25	75	2 75
New Mignonette. Very small and early. Russet colored,	20	45	1 60
Golden Queen Forcing, . . .	20	60	2 00
Grand Rapids Forcing, . . .	15	35	1 25
Big Boston. Very large and fine for forcing,	15	45	1 50
Champion Spring and Summer. Very popular, . .	15	40	1 40
Reichner's Early White Butter. Extra fine and choice,	15	40	1 40
Golden Gate. (Novelty, 1900.) King of Summer Lettuces. Immense solid heads, crisp and tender. See page 11,	35	1 00	3 50
Early Prizehead,	10	30	90
The Morse. A new white-seeded Simpson,	20	50	1 60
Tilton's White Star. An improvement on Simpson, .	15	40	1 40
Baltimore Oak Leaved. Very distinct, resists heat, . .	20	60	2 00
Golden Stone Head,	10	30	1 00
Thick Head Yellow,	10	30	1 00
New Iceberg. Crisp and solid,	15	35	1 25
New White Russian Summer. Large, handsome heads, .	20	60	2 00
New York or Wonderful, . .	15	35	1 25
Dutch Butter, Speckled, . .	15	35	1 25
Improved Defiance Summer,	10	30	1 00
White Butter, or Cabbage, .	10	30	90
Improved Hanson, very large,	10	30	90
Black-Seeded Simpson. (Improved strain.) Our own.	15	40	1 40
Extra fine stock,	15	35	1 25
Salamander. Extra choice,	15	35	1 25
Yellow-Seeded Butter, . . .	10	30	90

Lettuce—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Silver Ball. Ours special stock, \$0 15	\$0 40	\$1 40	
California Cream Butter.			
Royal summer cabbage, .	10	30	90
Deacon. Fine for Summer, .	10	30	90
New Trianon Cos, or Celery,	15	40	1 25

Melon, Musk—Cantaloupe.

Early Jenny Lind. 5 lbs., \$1.75,	5	15	40
Ivy Gem. The earliest and largest of the yellow or salmon fleshed sorts. Profitable for market, . . .	10	25	75
Norfolk Button. (Novelty, 1900.) Very early, . . .	20	50	1 75
Shippers' Delight. New green-fleshed sort. Fine round shape, densely netted. Superior quality, . .	10	30	1 00
Extra Early Prize. One of the earliest. Profitable for the market. 5 lbs., \$2.75, . .	10	20	60
Netted Gem. (Golden Jenny.) Round. 5 lbs., \$2.25, . .	10	20	50
Rocky Ford (Improved Netted or Rose Gem). Oblong. See Specialties, page 12. 5 lbs., \$3.00,	10	20	65
New Early Hackensack. Ten days earlier than the old Hackensack. 5 lbs., \$2.25,	10	20	50
Champion Market. A fine shipper, large size and of fine quality. 5 lbs., \$1.75,	5	15	40
Chicago Market. 5 lbs., \$2.25,	10	20	50
Emerald Gem. 5 lbs., \$2.25, .	10	20	50
Princess. Scarlet flesh of the finest quality. 5 lbs., \$2.75,	10	20	60
Jersey Belle. New extra early, for light soils. 5 lbs., \$2.75,	10	20	60
McCleary's Improved Jenny Lind. Very large and early, rough up better and keep a week longer than other strains. 5 lbs., \$4.50,	10	30	1 00
Anne Arundel. Shape of Acme or Baltimore, but much larger in size. Early and of finest quality for market or shipping, . .	10	25	75

The Anne Arundel Muskmelon.

The above Photograph of pile taken in the field while selecting and saving our Extra Selected Stock Seed.

GENUINE JOHNSON'S DIXIE WATERMELON.

Johnson's Dixie, as named and introduced by us in 1890, is, when grown from genuine seed, one of the best Market and Shipping Melons on the market to-day. Prices Extra Selected Stock Seed: Oz., 10c.; $\frac{1}{2}$ lb., 30c.; lb., \$1.00. Seed from General Crop: Oz., 10c.; $\frac{1}{2}$ lb., 20c.; lb., 50c.; 5 lbs. and over, 45c. per lb.

Melon, Musk—Continued.

Melon, Musk—Continued.

	per oz.	$\frac{1}{2}$ lb.	lb.
Lone Star. (New.) Extra large and fine, thick red flesh, of extra fine quality,	\$0 10	\$0 20	\$0 50
Cannon Ball. Round, medium size, heavily netted, light green flesh. Grown largely in Texas for shipping, . .	10	20	60
Johnson & Stokes' Superb. Very fine, large, late, sweet, green flesh,	10	20	50
Netted Beauty. Extra early, globe-shape, without ribs. Deep green flesh of the finest quality. 5 lbs., \$2.25,	5	15	40
Henderson's Banquet. Medium size, red flesh of superior quality. 5 lbs., \$2.25,	10	20	50
Tip-Top Nutmeg. New yellow-fleshed sort, of most excellent quality,	10	20	50
The Captain. (New.) Rich green flesh. Earliest of all,	10	25	75
Paul Rose. See page 12, . .	10	25	75
Osage, or Miller Cream. Rich salmon-red flesh, .	10	20	50
New Green-Fleshed Osage. One of the best of green-fleshed sorts. 5 lbs., \$1.75,	5	15	40
Newport. (New.) Of Jenny Lind type. Very early, with high-flavored green flesh,	10	20	60
New Melrose. Very hardy, dark green, oval shape and of very superior quality,	10	20	60
Long Island Beauty. Of the Hackensack type, but much superior in quality,	10	20	60
Beck's Strawberry. New red-fleshed sort. Finest quality. Rare flavor, . .	10	30	1 00
Sweet Home. Novelty 1900. Large and very early, . .	20	50	1 75

	per oz.	$\frac{1}{2}$ lb.	lb.
Grand Rapids. Very early red-fleshed sort. Varies in type. 5 lbs., \$1.75, . . .	\$0 05	\$0 15	\$0 40
New Superior. Globe-shape,	5	15	40
Reedland Giant. Very large. A mammoth "Bay View,"	5	15	40
Netted Pineapple. 5 lbs., \$2.25,	10	20	50
Giant of Colorado. The largest of all. Green flesh,	10	20	50
Montreal Green Nutmeg. . .	10	20	50
Acme, or Baltimore. Popular for market. Very early. Oblong shape. 5 lbs., \$2.25,	10	20	50
Bay View. 5 lbs., \$1.75, . . .	5	15	40
The Persian Monarch. A foreign variety with thick, salmon-colored flesh, . .	10	25	75
Hackensack, or Turk's Cap, large. 5 lbs., \$1.75, . . .	5	15	40
White Japan, smooth skin, . .	10	20	50
Kinsman Queen. A yellow-fleshed "White Japan," .	10	25	70
Perfected Delmonico. (New.) Large, with pink flesh, . .	10	20	50
Mango, or Vegetable Peach, .	10	25	75

Melon, Water—Wassermelone

Stokes' Extra Early. The earliest watermelon, . . .	10	20	60
Johnson's Dixie. A perfect watermelon, named and introduced by us, of the finest quality, surpassing Kolb Gem, and more popular as a shipper. 5 lbs. and over, 45c. per lb.,	10	20	50
<i>Extra Selected Stock Seed</i> , see illustration above, . . .	10	30	1 00
Triumph (New). Very large and fine for shipping, . .	10	20	60
Black-Eyed Susan. (New.) Every one a good one, . .	10	25	75

Melon, Water—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Jordan Gray Monarch, or Long Light Icing. Very large and fine. 5 lbs., \$2.00, \$0 10 \$0 20 \$0 45			
Cole's Early. (New.) Splendid for home use, and matures in the far North, . .	10	20	60
Fordhook Early,	10	20	50
New Sweet Heart. Quite early, large, of fine quality, good shipper. 5 lbs., \$1.75, . .	5	15	40
Kleckley Sweets. (New.) Very sweet flavored and of fine large size. Oblong shape, with dark green skin. Seed from the originator, Mr. W. A. Kleckley, . .	10	25	75
Improved Mountain Sweet, . .	5	15	35
Early Jumbo. Nearly round, large size, fine quality, . .	10	25	80
Hungarian Honey,	10	20	50
Kentucky Wonder. Fine red-seeded sort,	5	15	40
Mammoth Iron-Clad. Fine shipper. 5 lbs., \$1.75, . .	5	15	40
Florida Favorite. Very superior quality. 5 lbs., \$2.00, . .	10	20	45
Frontenac. (Novelty, 1900.) Large long green, superior. See page 13, . .	20	50	1 50
Delaware. Oblong striped, . .	10	20	50
White Gem. (New),	5	15	45
Seminole, 5 lbs., \$2.00,	5	15	45
Santiago (New),	20	50	1 50
Black Boulder. The best of all new watermelons for market gardeners and shippers. See page 13, . .	10	30	1 00
Pride of Georgia. 5 lbs., \$1.75, . .	5	15	40
Kolb Gem. Popular for shipping. 5 lbs., \$1.60; 10 lbs. and over, 30c. per lb., . .	5	15	35
Blue Gem. (New.) A Blue Kolb Gem, much better in quality and a first-class shipper. 5 lbs., \$3.50, . .	10	25	75
Black Diamond. Fine shipper. 5 lbs., \$2.00,	5	15	45
Duke Jones. A famous new Southern melon. Fine shipper. 5 lbs., \$2.00, . .	10	20	45
Dark Green Icing. 5 lbs., \$1.75, . .	5	15	40
Light Icing. (Light Green Rind.) 5 lbs., \$2.25, . .	10	20	50
The Boss. Fine for heavy ground. 5 lbs., \$2.00, . .	10	20	45
Scaly Bark. 5 lbs., \$1.75, . .	5	15	40
Cuban Queen. 5 lbs., \$1.75, . .	5	15	40
Red Seeded Vacluse. (New.) The best French melon, . .	10	20	50
McIver's Wonderful Sugar. A new oblong-striped melon, of the very finest quality. 5 lbs., \$2.75, . .	10	20	60
True Georgia, Gypsy, or Rattlesnake. 5 lbs., \$1.60, . .	5	15	35
Colorado Preserving, Green Seed, best for preserves, . .	5	15	40
Preserving Citron, Red Seed, . .	5	15	35

Mushroom Spawn.

Best English Milltrack. Freshly Imported. Made by the best maker in England. Noted for its uniform good quality, and can be thoroughly relied on for a good crop. Directions for cultivation accompany each order. Per brick, $1\frac{1}{4}$ lbs., 15c.; 10 lbs., \$1.00; 50 lbs., \$4.00; 100 lbs. and over, 7c. per lb.

Mustard—Senf. per oz. $\frac{1}{4}$ lb. lb.

White London,	\$0 05	\$0 10	\$0 25
Giant Southern Curled. Very large, true curled leaf, best for early salad, .	10	20	65
New Chinese, large leaved, . .	10	20	60

Nasturtium—Nasturtium.

Tall. The best for pickling, . .	10	20	50
Dwarf,	10	20	60

Onion—Zwiebel.

Round Yellow Danvers. Extra selected. 10 lbs., \$10.00, . .	10	35	1 10
Philadelphia Yellow Globe Danvers. The most productive and most popular onion for market. See back of book. 10 lbs. and over, \$1.45 per lb.,	15	45	1 60
Philadelphia Yellow Strassburg, or Dutch. The best yellow onion for growing sets. 10 lbs. and over, \$1.00 per lb.,	10	35	1 10
Southport, Large Yellow Globe. 5 lbs., \$6.00, . .	15	35	1 25
Michigan Yellow Globe. Color orange yellow, adapted to muck lands. 5 lbs. and over, \$1.20 per lb., . .	15	35	1 25
Australian Brown. New long keeper. 5 lbs., \$7.25, . .	15	40	1 50
Phila. Extra Early Red Flat. Very early. 10 lbs., \$9.00, . .	10	30	1 00
Extra Early Red Globe Danvers. (New.) The earliest red onion. A fine keeper. 5 lbs., \$13.50, . .	25	75	2 75
Extra Large Red Wethersfield. The most popular red sort. A fine keeper. 10 lbs. and over, \$1.00 per lb., . .	15	35	1 10
Minnesota Globe Wethersfield. (New.) Very large globe shaped, red, extra keeper. See page 14, . .	25	75	2 50
Minnesota White Globe. (New.) Similar to above, except in color, see page 14, . .	25	75	2 75
Southport, Large White Globe, . .	25	65	2 25
Southport, Large Red Globe, . .	20	60	2 00
Rhodesland Yellow Cracker. The earliest yellow onion, . .	15	45	1 60
Philadelphia White Silver Skin, or Portugal. 10 lbs. and over, \$2.25 per lb., . .	25	70	2 40
American Extra Early Pearl. The earliest white onion, . .	25	70	2 40
New Golden Ball. The best keeper of all onions,	25	65	2 25

Philadelphia Yellow Strasburg. The best flat Onion.

Round Yellow Danvers. Our Extra Selected Strain.

Onion—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
New Ivory Ball. Very handsome. A great keeper, .	\$0 25	\$0 75	\$2 75
Mammoth Prize-Taker. Largest and handsomest yellow onion. 10 lbs., \$11.50,	15	40	1 25
New White Prize-Winner. The largest white onion,	25	75	2 50
White Adriatic Barletta, . .	20	60	2 00
New White Bunch. The best onion for bunching in a green state. 5 lbs., \$9.00,	20	55	1 85
Hard Round Silver Skin. Fine for pickling,	20	60	2 00
Mammoth Silver King (True),	20	50	1 75
Giant Rocca,	15	40	1 25
Giant White Italian Tripoli, .	15	45	1 50
White Queen,	20	60	2 00
Red Bermuda. Genuine Tenerriffe stock,	20	60	2 00

Onion Sets. Philadelphia Grown.

Prices Variable. Special prices by the bushel or barrel will be given by letter on application.

	quart.	peck.
Philadelphia Yellow Dutch, .	\$0 15	\$0 90
Philadelphia Yellow Danvers,	15	1 00
Early Yellow Cracker,	20	1 25
Philadelphia Extra Early Red,	20	1 10
Phila. White or Silver Skin, .	20	1 25
Potato Onion Sets,	20	1 25
New White Multiplier,	20	1 25

Okra—Safran.

	per oz.	$\frac{1}{4}$ lb.	lb.
White Velvet. Smooth pods,	\$0 10	\$0 20	\$0 45
Improved Dwarf Green Prolific, or Density,	10	20	45
Perkin's Mammoth Long Green Poddod. Best for market, 5 lbs., \$3.25,	10	25	75
Lady Finger. Long, slender, light-colored pods,	10	20	50

Parsley—Petersilie.

	per oz.	$\frac{1}{4}$ lb.	lb.
Emerald, or Dwarf Extra Curled. Very handsome,	\$0 10	\$0 20	\$0 60
Double Curled. Extra,	10	20	50
Market Gardeners' Best (New). The finest in cultivation. See Specialties, page 16, .	10	30	1 00
Champion Moss Curled. Extra, very dark green, .	10	20	60
Plain, or Single,	5	15	40
Hamburg, or Turnip-rooted, .	10	20	50

Parsnip—Pastinake.

Ideal Hollow Crown (New). See Specialties, page 16, .	10	20	60
Long Smooth Sugar,	5	15	35

Peas—Erbsen—Extra Early.

Half pecks and half bushels of Peas will be supplied at peck and bushel rates. Special prices by letter on lots of 5 bushels and over.

The height of growth of all Peas here listed will be found in our Garden and Farm Manual.

	quart.	peck.	bush.
Johnson & Stokes' New Record Extra Early. The very earliest and most productive extra early pea. See Specialties, page 15, .	\$0 30	\$1 25	\$4 50
Johnson & Stokes' Extra Early. Our old standard,	20	1 00	3 50
Extra Early Hancock. Popular with Southern truckers. Very early,	20	90	3 25
Alaska. (True Stock.) The best extra early blue pea,	20	1 10	4 00
First and Best. (Improved Dan'l O'Rourke),	20	90	3 00
Philadelphia Extra Early. . .	20	90	3 00
Gradus or Prosperity. New. See Specialties, page 15, .	40	2 25	8 00
Blue Beauty,	20	1 00	3 75
McLean's Little Gem,	20	1 00	3 75

Pea Pods. The first 8 on top row are Extra Early and Medium Sorts. Bottom row, 9 to 16, are Main Crop Varieties.

1. Gregory's Surprise.	5. New Heroine.	9. Duke of Albany.	13. Champion of England.
2. Gradus or Prosperity.	6. Shropshire Hero.	10. Improved Stratagem.	14. Yorkshire Hero.
3. Johnson & Stokes' Second	7. New Juno.	11. Pride of the Market.	15. Improved Sugar Marrow.
Early Market Garden.	8. Crown Prince.	12. Giant Podded Marrow.	16. New Mammoth Prolific
4. McLean's Advancer.			Sugar. (Edible Pod.)

Peas—Continued.

Extra Early Premium Gem.

An improvement on McLean's Little Gem, . . . \$0 20 \$1 10 \$4 00

Gregory's Surprise. (New).

The earliest dwarf wrinkled Pea. Never mildews, . . . 25 1 25 4 75

Nott's Excelsior. Very fine dwarf wrinkled pea, . . . 30 1 50 5 00

Wm. Hurst. New and fine, . . . 30 1 50 5 50

American Wonder, . . . 25 1 25 4 75

Blue Peter, . . . 20 90 3 00

Peas—Second Early.

Johnson & Stokes' Second

Early Market Garden.

Best and most productive second early. A great favorite with truckers, . . . 30 1 50 5 00

Horsford's Market Garden, . . . 20 1 10 4 00

The Admiral. A very heavy cropper. Fine for canning, . . . 20 90 3 25

Sutton's Satisfaction. (New.) . . . 30 1 50 5 00

Fillbasket. One of the best, . . . 25 1 25 4 50

Shropshire Hero. Long pods, . . . 20 1 00 3 75

Bliss' Abundance, . . . 20 1 15 4 25

Peas—Continued.

quart. peck. bush.

McLean's Advancer. Fine for market and canning, . . . \$0 20 \$1 00 \$3 75

New Heroine. Enormously productive. Large full pods, . . . 20 1 00 3 50

Juno. New wrinkled sort, pods in pairs with 7 to 9 large peas of finest quality, . . . 25 1 25 4 50

Crown Prince. A very fine new wrinkled English pea of luscious quality, . . . 25 1 25 4 50

Peas—General Crop.

Duke of Albany. (American Champion.) New and fine. Superior to Telephone, . . . 25 1 25 4 50

Improved Stratagem. (New.) Vastly superior, . . . 30 1 50 5 00

Carter's Telephone. Extra selected uniform strain, . . . 25 1 25 4 50

Market Master. Novelty 1900. See page 15, . . . 50 2 75 9 50

Pride of the Market. (Improved Strain), very fine, . . . 30 1 50 5 50

Peas—Continued.

	quart	peck	bush.
Giant Podded Marrow. (New.) The hardest and largest podded late market pea. See Specialties, page 15, . .	\$0 35	\$2 00	\$7 00
Sharp's New Queen. Large, handsome pods produced in pairs. Very productive,	25	1 10	4 00
Long Island Mammoth. (Im- proved Telegraph.) Very popular in New York and Philadelphia markets, . .	20	1 00	3 75
Bliss' Everbearing,	20	1 00	3 75
Champion of England,	20	80	3 00
Yorkshire Hero,	20	1 00	3 50
Dwarf Blue Imperial,	15	75	2 50
French Canner,	15	75	2 50
Melting Sugar. A fine edible, podded sort,	30	1 50	5 00
New Mammoth Podded Pro- lific Sugar. The largest and by far the best of all the edible podded sorts, . .	50	3 00	10 00
Tall Gray-Seeded Sugar, . . .	30	1 50	5 50
Royal Dwarf White Marrow- fat. A great favorite, . . .	15	65	2 00
Improved Sugar Marrow (Fine)	15	70	2 40
Large White Marrowfat. 10 bushels and over, at \$1.70,	15	60	1 80
Black Eye Marrowfat. 10 bushels and over, at \$1.70,	15	60	1 80
Canada Field. The best va- riety to sow with oats, and for pigeon feed,	10	40	1 25
Southern Black. For soiling or green manuring,	10	50	1 50
Black Eye Cow. The best for soiling purposes,	15	65	2 00

Pepper—Pfeffer.

	per oz.	¼ lb.	lb.
Ruby King. Very large, bright red fruit. One of the best, . .	\$0 25	\$0 75	\$2 25
Mammoth Golden Queen. (New). The largest and best of all the yellow pep- pers. Very showy,	25	75	2 75
New Celestial. Ornamental,	20	60	2 00
Large Sweet Bell, or Bull Nose. Very popular, mild,	20	60	2 00
Long Red Cayenne. True long narrow. Hot, pungent,	20	60	2 00
True Red Chili. Small, hot,	25	70	2 25
Red Cherry. For pickles, . .	25	70	2 25

Potatoes

Seed grown at Houlton, Maine.
See page 17.

Pumpkin—Grosse Kürbis.

Improved Green Striped Ca- shaw. Fine keeper,	10	20	50
Cashaw, or Crook Neck,	5	15	45
Nantucket Sugar, or Negro, . .	10	20	60
Small Sugar. Orange color, . .	5	15	45
Tennessee Sweet Potato. Bell shaped, white flesh,	10	20	50
New Winter Luxury. Golden yellow, finely netted, a great winter keeper,	10	20	60
Golden Oblong. Rich color,	10	20	60
Japanese Pie. Green striped,	10	20	60
Large Cheese, flat shape, . . .	5	15	40

Pumpkin—Continued.

	quart	peck	bush.
New Mammoth Golden Ca- shaw. The best yet. Skin and flesh rich orange, . .	\$0 10	\$0 25	\$0 75
Golden Marrow. Fine keeper,	10	20	50
New Jonathan. Large white Cashaw, very prolific,	5	15	40
Big Tom. A New Field Sort, reaching a very large size and of fine quality,	10	30	1 00
Quaker Pie. Cream colored, of the finest quality,	10	20	60
Calhoun. Creamy skin. Yel- low flesh, nearly round, . .	10	20	50
King of the Mammoths. The great prize pumpkin. At- tains a weight of 100 to 200 pounds. Pkt., 10c.,	15	40	1 25
Mammoth Bright Red Etampes, Mammoth Tours. Very large,	10	30	1 00
Common Yellow Field,	10	25	70
	5	10	25

Radish—Radies und Rettig.

	per oz.	¼ lb.	lb.
Earliest Round Dark Red or Scarlet Button. (See cut, illustration No. 1.) 10 lbs. and over, 35c. per lb.,	5	15	40
Fireball, for forcing (Cut No. 2),	10	25	75
Scarlet, or Cardinal Globe, Startle, or 20-Day Forcing. (Red Rocket.) Fine early half-long red. (Cut No. 3),	10	20	60
Johnson & Stokes' Olive Scarlet. Extrafine for out- door and forcing. Hand- some color. 5 lbs., \$3.75,	10	25	80

Radish—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
New Rosy Gem or Rapid Forcing. Round, white-tipped. Very handsome. Also called White Tipped Scarlet Ball. (Cut No. 7),	\$0 10	\$0 20	\$0 60
Double Quick Forcing Radish. (New.) Long white,	10	30	1 00
White Rocket. Very early, small top. (Cut No. 4),	10	25	70
Felton's Model White Box. (Improved.) The earliest, most profitable and best white turnip radish for market, 5 lbs., \$3.50,	10	25	75
Philadelphia White Box, 10 lbs. and over, 35c. per lb.,	5	15	40
Newcom. Half-long, white,	10	20	50
Extra Early White Turnip,	5	15	40
Scarlet Turnip White-Tipped. Popular everywhere. 10 lbs., \$3.00; 100 lbs., \$28.00	5	15	35
Extra Early Scarlet Turnip. 10 lbs. and over, 30c. lb.,	5	15	35
Paris Beauty, or Half-Long Deep Scarlet, 5 lbs., \$3.00,	10	20	65
Cincinnati Market. New strain of Long Scarlet, the result of 30 years' selection, 5 lbs., \$1.75,	5	15	40
Early Long Scarlet Short Top, or Salmon. (Cut No. 9.) 10 lbs. and over, 30c. per lb.,	5	15	35
Philadelphia Gardeners' Long Scarlet. One of the earliest and best long radishes. (Cut No. 11.) 5 lbs., \$3.00,	10	20	65
New Long Brightest Scarlet, White Tipped, or Long Cardinal. (Cut No. 8),	10	20	50
Lady-Finger, or Long White Vienna. (See cut No. 10.) 5 lbs., \$1.75,	5	15	40
Wood's Early Frame. Fine longscarlet. 5 lbs., \$1.50,	5	15	35
French Breakfast. (Cut 5),	5	15	40
Early White, Olive-Shaped,	10	20	50
Early Scarlet, Olive-Shaped, (Cut, illustration No. 6),	10	20	50
Beckert's Chartier, or Shepherd. (Cut No. 12.) 5 lbs., \$1.75,	5	15	40
White Chartier. New and fine. See Specialties, page 18,	10	20	60
White Strasburg. Large early and summer sort. 5 lbs. and over, 35c. per lb.,	5	15	40
Olive-Shaped Golden Yellow. The earliest yellow radish, maturing in 30 days.	10	20	60
Improved Large Yellow Summer Turnip. (New),	10	20	60
Large White Summer Turnip, or Globe. 5 lbs. and over, 35c. per lb.,	5	15	40
Giant White Stuttgart. A mammoth summer radish,	10	20	50
New Celestial, or White Chinese. Very large and fine. Valuable for summer or winter use. 5 lbs., \$3.50,	10	25	75

Radish—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
New Round Scarlet Chinese. Valuable either as a winter or summer radish. An all seasons red radish,	\$0 10	\$0 30	\$1 00
Scarlet China, or Rose. (Winter.) Our extra fine strain	10	20	60
Long Black Spanish (Winter),	10	20	50
Improved Half-Long Black Spanish. (New Winter),	10	25	75
Round Black Spanish,	10	20	50
Large White Spanish (Winter),	5	15	45
California Mammoth White. (Winter.) Immense size,	10	20	60

Rhubarb Roots. each. doz. per 100.

Extra Early, or Strawberry,	\$0 15	\$1 00	\$4 50
Linnæus and Victoria,	15	1 00	4 00
Seed of above, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.			

Salsify—Haserwurz.

	per oz.	$\frac{1}{4}$ lb.	lb.
Long White French,	\$0 10	\$0 30	\$0 90
Mammoth Sandwich Island. By far the largest and best. See Specialties, page 16,	15	35	1 25

Spinach—spinat.

	per lb.	10 lbs.	bush.
Parisian Long Standing. (New.) The best spinach for spring sowing. See Specialties, page 16,	\$0 35	\$2 75	\$10 00

New Quicksure. The finest large early Tomato, equally valuable for main crop.

Spinach—Continued.

	per lb.	10 lbs.	bush.
Enkhuizen Long Standing.	\$0 25	\$2 00	\$7 00
New Early Giant. A new thick leaved Spinach. From England. Very early, large and fine, . . .	50	4 50	
Improved Thick Leaved. (Viroflay.) Popular in New York,	25	2 00	7 00
American Round-Seeded Savoy, or Bloomsdale. The most popular for market and shipping,	25	2 00	6 00
New Victoria. Extra dark, black green color,	25	2 00	7 00
New Zealand,	75		

Squash—Speise Kürbis.

	per oz.	$\frac{1}{4}$ lb.	lb.
New Mammoth White Bush. (Silver Custard.) Twice the size of the old White Bush or Patty Pan, . . .	\$0 10	\$0 20	\$0 50
Early White Scallop Bush. 10 lbs. and over, 30c. per lb., . . .	5	15	35
Early Golden Bush,	5	15	40
Golden Custard. (New.) Very large Golden Yellow Bush, . . .	10	20	50
New Sweet Nut. The best winter keeper,	10	20	60
The Faxon. Very early and productive. Fine orange flesh. 5 lbs., \$1.60, . . .	5	15	35
Boston Marrow. 5 lbs., \$1.60, . . .	5	15	35
White Pineapple. 5 lbs., \$1.60, . . .	5	15	35
Hubbard. 5 lbs., \$1.75, . . .	5	15	40
New Red Hubbard. (Finest), . . .	10	25	85
Chicago Warted Hubbard. An improvement on old Hubbard. Popular West, . . .	10	20	60

Squash—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Long Green Summer Crookneck. The best frying squash; popular in Philadelphia markets,	\$0 10	\$0 25	\$0 75
Golden Summer Crookneck Bush. Small Crookneck, . . .	5	15	45
New Giant or Mammoth Summer Crookneck. Very large and fine for market, . . .	10	20	50
White Chestnut. Shape like Hubbard. Fine grained, as dry as a boiled chestnut, . . .	5	15	40
Fordhook. Fine winter sort, . . .	10	20	60
Early Prolific Orange Marrow. 5 lbs., \$1.75, . . .	5	15	40
Mammoth Chili (the largest), . . .	10	30	1 00

Tomato—Liebesapfel.

Atlantic Prize. Extra early, bright red. Smooth and solid; profitable for market, . . .	20	60	2 00
The Great B. B.—Brinton's Best. A splendid second early and main crop tomato. Large, red, smooth, . . .	25	75	2 50
Early Bird. With the exception of Spark's Earliana, the earliest of all. Small to medium in size, . . .	25	75	2 50
Spark's Earliana. (Novelty, 1900.) Per packet, 15c. . . .			
Quicksure. (New.) See testimonials, page 13, Johnson & Stokes' Garden and Farm Manual for 1900, . . .	40	1 25	4 00
Extra Early Advance, . . .	15	40	1 25
New Stone. Very large, smooth bright scarlet, solid flesh. One of the best for canning, . . .	15	40	1 40

Tomato—Continued.

	per oz.	$\frac{1}{4}$ lb.	lb.
Livingston's Perfection, . .	\$0 15	\$0 40	\$1 25
Early Paragon. Extra selected,	15	40	1 25
Livingston's Favorite. Large,	15	40	1 25
Early Acme. Bright pink, . .	15	40	1 35
Livingston's Magnus. (Nov- elty 1900.) Per packet, 15c.			
Matchless. Fine, bright red,	25	70	2 25
Livingston's Potato Leaf, . .	15	40	1 25
New Imperial. A first early pinkish purple variety,	20	50	1 75
Livingston's Aristocrat (Red),	20	50	1 75
Buckeye State. New. Large purple. Very smooth, . .	20	50	1 75
Ponderosa. The largest, . .	35	1 00	3 75
Early Michigan. (Red Apple.) Smooth and productive, . .	15	45	1 50
Liberty Bell. Very early, . .	20	50	1 75
New Fortune. Large fruit, . .	30	85	3 00
Money Maker. Early Purple,	30	85	3 00
Honor Bright. (New), . . .	20	60	2 00
Brandywine. Bright red, late,	25	75	2 50
Early Market Champion. Very fine purple tomato, . .	25	70	2 25
Ignotum. (New.) Very early,	20	45	1 60
Cumberland Red. Very large,	25	75	2 50
Livingston's Royal Red. In- tense bright red color. Very fine for canning, . .	20	45	1 50
Mitchell's Improved. Early,	25	70	2 25
Chemin Market. Very smooth,	15	40	1 40
Dwarf Champion. Foliage compact and upright, fruit resembles Acme in color,	20	60	2 00
Volunteer. Bright red, early,	15	45	1 50
New Queen. Fine for canning,	15	45	1 50
Autocrat. (New),	25	80	
Freedom. (New),	35	1 00	
Lorrillard. Fine forcing, . .	25	70	2 25
Thorburn's Long Keeper,	15	45	1 60
Livingston's Beauty,	15	40	1 40
Turner's Hybrid, or Mikado,	20	60	2 00
Trophy. Improved strain, . .	20	60	2 00
Peach. For preserves, . . .	15	40	1 35
Shah. The best yellow, . . .	15	40	1 35
Yellow Plum. For pickles, . .	20	60	2 00
Red Cherry. For pickles, . .	20	60	2 00
Strawberry or Winter Cherry,	20	60	2 00

Turnip—Rübe.

Purple Top White Globe, . .	5	15	30
Purple Top Flat,	5	15	30
Early White Flat Dutch, . .	5	15	30
Early White Egg,	5	15	35
Early Snowball. Very hand- some. See page 18,	10	25	75
Purple Top Milan. (True.) The earliest, a very shy seeder, See Specialties, page 18, . .	10	25	75
Extra Early White Milan. Same as the Purple Top Milan, except in its pure white skin. See page 18,	10	25	85
Pomeranian White Globe, . .	5	15	30
Early Scuppernong. New, flat, pale yellow, striped with scarlet,	10	25	75
Yellow Aberdeen,	5	15	35
Yellow, or Amber Globe, . .	5	15	40
Scarlet Kashmyr, or Car- dinal. (New),	10	20	50
Improved Sweet German,	10	20	50
Purple Top Yellow Ruta- Baga. (American),	5	15	30

Turnip—Continued. per oz. $\frac{1}{4}$ lb. lb.

Myer's Purple Top Beauty Ruta-Baga. Best of all, . .	\$0 10	\$0 20	\$0 60
Long Island Improved Ruta- Baga. (New and fine), . .	10	20	45
Monarch, or New Elephant, . .	10	20	45
Budlong, or Breadstone, . .	10	20	60

Herbs—Each, 5c. per packet.

Anise,	10	20	€5
Balm,	20	60	2 00
Sweet Basil (Broad-Leaved), .	15	40	1 40
Caraway,	10	20	60
Catnip, or Catmint,	35	1 00	3 50
Coriander,	10	20	50
Dill,	10	20	50
Fennel, Sweet,	10	20	65
Horehound,	25	70	2 25
Sage,	20	50	1 50
Lavender,	20	50	1 50
American Sweet Marjoram, Much superior to imported, seed of our own growing,	30	85	3 00
Imported Sweet Marjoram, . .	15	40	1 40
Rosemary,	25	75	2 75
Summer Savory,	10	30	1 00
Winter Savory,	20	60	2 00
Tansy,	25	75	2 50
Thyme. Broad-leaved,	30	75	2 75

Field Seeds, Cereals, Etc.

Corn—Field Varieties.	peck.	bush.
Improved Leaming. Very early, . .	\$0 40	\$1 15
Golden Beauty. Broad grain, . .	40	1 15
Premium Chester County Mammoth, The 100 Day Bristol. Most pro- ductive and early. Large ears, . .	45	1 25
Legal Tender. (New),	50	1 40
Delaware County Dent. (New), . .	50	1 35
Johnson & Stokes' Giant Beauty, .	50	1 40
Hickory King,	45	1 25
Early Yellow Canada,	45	1 25
Red Cob Ensilage,	40	1 10
Southern Horse Tooth (Ensilage),	40	1 10
Blunt's White Prolific (Ensilage), .	45	1 25
Fodder Sugar Corn (for sowing), . .	50	1 40
Seed Oats.		
White Maine and Lincoln. Each, .	30	90
Danish Island, Welcome, etc. Each,	30	85
Spring Wheat.		
Saskatchewan Fife, Scotch Fife, . .	60	1 75
Spring Rye.		
Very valuable and distinct,	40	1 25
Buckwheat.		
Japanese, Silver Hull and Common,	30	90
Spring Barley.		
Two, Four or Six-Rowed,	40	1 15
Miscellaneous Seeds.		per bush.
Early Amber Sugar Cane,		\$1 75
Large Russian Sunflower, qt., 10c., . .		1 50
Osage Orange (for hedges), per lb., 35c., . .		7 50
English Rape, Dwarf Essex, per lb., 10c., . .		4 00
Spring Tares, or Vetches,		2 50
Sand or Winter Vetch (Vicia Villosa), . .		3 75
Soja Bean, or German Coffee Berry, lb., 10c., .		2 50
Velvet Bean (New), per lb., 10c.,		2 40
Japanese Barnyard Millet, per lb., 15c., . .		3 00
East Indian or Pearl Millet, per lb., 10c., .		3 75
New Siberian Millet,		2 00
Natural Seedling Peach Pits,		2 00
Chufas or Earth Almond,		3 25
Weber's Improved Evergreen Broom Corn,		2 25
Kaffir Corn, per lb., 10c.,		1 40
Teosinte (Reana Luxurians), per lb., 90c.

A PORTION OF LAWN AT FLORACROFT, SOWN WITH JOHNSON & STOKES' EVERGREEN LAWN MIXTURE.

Johnson & Stokes' Evergreen Velvet 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 all summer long.

For years we have made the formation of permanent lawns a study, with the result that in our **Evergreen Seed** we have a mixture of various grasses that grow and flourish during different months of the year, and that will insure a beautiful dwarf, green, compact sward, and remain green and fresh during our hot, dry summer months, even when sown on **Lawn Tennis, Croquet and Ball Grounds** in constant use, and on partially shaded lawns. It has become widely known and is exclusively used on the finest public and private grounds around Philadelphia, New York and other cities. Qt., 20c.; 2 qts., 35c.; (qt., postpaid, 25c.) peck, 90c.; bush., 20 lbs., \$3.25.

Fairmount Park Lawn Grass Seed Mixture

This is composed of fine grasses, some of them being less expensive than those used in our **Evergreen Velvet Mixture**, and will give excellent results. It has stood the test of years, and is especially adapted for embankments and terraces, as well as exposed lawns and for light seashore sandy soils. It is the best cheap lawn seed mixture on the market. Qt., 20c.; 2 qts., 35c.; (qt., postpaid, 25c.) peck, 75c.; bush., 14 lbs., \$2.25.

A quart of Lawn Grass Seed will sow about 300 square feet. Three to four bushels are required to sow an acre. Instructions how to prepare and sow a lawn accompany each package or bag of seed.

WHITE DUTCH CLOVER. While our lawn mixtures contain a good sprinkling of white clover seed, yet many prefer to use it in larger quantities and sow it separately, as it forms a fine mat of beautiful green color in about two weeks from sowing. Per lb., 25c.; 5 lbs. for \$1.00.

Special Mixtures for Permanent Pastures and Mowing Lands

Price, \$2.25 per bush.; 10 bush. and over, \$2.00 per bush., sacks included. Sow 2 to 2½ bush. to the acre.

In the preparation of these mixtures for permanent pasture and mowing, the greatest care is exercised in selecting such varieties as are suited to the soil to be laid down and to realize the object in view. To facilitate this, a description of the soil, whether light, medium or heavy, also climate, and purpose for which sown, and if with or without a crop, should accompany each order.

JOHNSON & STOKES' No. 1 MIXTURE FOR PERMANENT PASTURE. Contains, blended in proper proportions for the purpose, and according to conditions of soil and climate, the following grasses: Orchard Grass, Sheep's Fescue, Meadow Fescue, Hard Fescue, Canadian Blue, Perennial 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, \$2.25; 10 bushels, \$20.00, sacks included.

JOHNSON & STOKES' No. 2 MIXTURE FOR PERMANENT MOWING. Contains, properly blended, according to conditions of 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, \$2.25; 10 bushels, \$20.00.

HIGH-GRADE EXTRA CLEANED GRASS AND CLOVER SEEDS. The following varieties, as well as all those in above mixtures, are always on hand, and we will take pleasure in quoting special prices by letter at any time. **Clovers:** Common Red, Mammoth Red or Pea Vine, Alsike or Swedish, Alfalfa or Lucerne, Crimson or Scarlet, White Dutch, Bokhara, Japan, Sanfoin. **Grasses:** Orchard, Kentucky Blue, Canadian Blue, Timothy, Red Top, English or Perennial Rye, Italian Rye, Johnson Grass, Meadow Fescue, Tall Meadow Oat, Wood Meadow, German Millet, Hungarian, etc.

Florists' Flower Seeds

Our line of Flower Seeds for florists and market gardeners is full and complete, and, as in our Vegetable Department, we are constantly on the look-out for new and improved varieties. Our customers can rely upon what we offer, and those which we illustrate and call especial attention to will be found most profitable to grow. Our trade packets contain quantities proportionate with ounce prices. Those desiring smaller quantities than trade packets can select from our Retail Catalogue at 25 per cent. discount from prices there quoted.

The Prices in this list for Flower Seeds by the Trade Packet and Ounce are NET and not subject to Discount.
The list given herewith is for the seasonable varieties only. For any other sorts see our Garden and Farm Manual or write us in regard to your wants.

= = ASTERS = =

BRANCHING OR LATE FLOWERING ASTERS
New Branching. 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
" " Choice Mixed	20	50
Vick's White Branching	20	1 00

Truffaut's Paony 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.

Truffaut's Improved Paony Flowered Perfection.

	TRADE PKT.	PER OZ.
Snow White	\$0 25	\$1 25
Glowing Crimson	25	1 25
Brilliant Rose	25	1 25
Azure Blue	25	1 25
Purple	25	1 25
Carmine, Edged White	25	1 25
Dark Rose, Edged White	25	1 25
Blue, Edged White	25	1 25
Choice Mixed Sorts	20	1 00

Improved Victoria Asters. Highly prized by florists either for bedding or for cutting.

Pure White	25	1 50
Deep Pink	25	1 50
Light Blue	25	1 50
Deep Scarlet	25	1 50
Peach Blossom	25	1 10
Choice Mixed Sorts	25	1 25

Comet Asters. Large, with curled and twisted petals.

Delicate Pink, Edged White	25	1 25
Pure White	25	1 25
New Carmine	25	1 25
Deep Pink	25	1 25
Choice Mixed Sorts	20	1 00
Jewel or Ball Aster, Mixed	20	1 00
Apple Blossom. Shell Pink	25	1 25
Crimson. Very showy and handsome	25	1 25
Deep Rose. An excellent color	25	1 25
Purplish Violet	25	1 25
Scarlet. Very fine	25	1 25

FLORISTS' CHOICE MIXED ASTERS.
Trade Packet, 25c.; oz., \$1.25.

FLORISTS' MIXTURE OF ASTERS

This is a mixture of all the best varieties of Asters suitable for cut flowers, consisting principally of white, pink and the brightest of red, with a small proportion of blue and purple and some intermediate shades. This mixture, being made by ourselves, we know to contain only the most salable colors for cut flower use, and offer it as a good substitute for the higher-priced separate colors. Trade pkt., 25c.; oz., \$1.25.

White Asters in Mixture. This mixture is made up by ourselves of all the white-flowering Asters suitable for cut flowers, and includes Giant Comet Snow and White Branching. Trade pkt., 25c.; oz., \$1.50.

	TRADE PKT.	PER OZ.
Dwarf Chrysanthemum Flowered, White, Mixed	\$0 25	\$1 25
Queen of the Market, White, Pink, Purple and Crimson, each	20	1 00
Queen of the Market, Mixed	20	75
Betteridge's Quilled, Yellow	15	50
Mixed	15	50
Goliath, White	10	30
" Mixed	25	1 25
Washington, Mixed	20	1 00
Snowball or White Princess, Pure White	25	1 25
China, Mixed	30	1 50
Single Flowering, Mixed	10	30
	20	75

Choice Flower Seeds

NOTE.—No seeds will be sold at less than 10c. per ½ oz.

	TRADE PKT.	PER OZ.
Abutilon. Choice mixed	\$0 25	
Acroclinium. Single mixed	10	\$0 15
Double mixed	10	15

AGERATUM BLUE PERFECTION.
Trade Packet, 25c.

Ageratum. Mexicanum, blue	10	15
Lasseauxi, rose	20	60
White Gem	10	50
Little Dorrit, azure blue	10	50
Swanley, blue, large flowers, fine	10	50
Blue Perfection	55

SWEET ALYSSUM "LITTLE GEM."
Trade Pkt., 10c.; oz., 25c.

Alyssum. Benthani (Sweet Alyssum)	10	15
Benthani, Tom Thumb	10	20
Little Gem	10	25
Saxatile Compactum, yellow, (Perennial)	10	20
Carpet of Snow	10	25
Amaranthus. Caudatus (Love Lies-Bleeding)	10	10
Cruentus (Prince's Feather)	10	30
Salicifolius (Fountain Plant)	10	40
Henderi	10	50
Firebrand	10	20
Marguerite	10	20
Ampelopsis. Veitchii (Japanese, or Boston Ivy). Per lb., 75c.,	10	15
Antirrhinum (Snapdragon). Tom Thumb, mixed	10	40
Majus, tall, mixed	10	20
Niobe, white and crimson	15	60
Queen of the North, white	10	20
Aquilegia. Columbine, double mixed	10	20
Single mixed	10	20
Balloon Vine		10
Balsam. Double White Perfection	20	1 00
Double Camellia-flowered, mixed	10	50
Double Rose-flowered, mixed	10	60
Double pink	10	60
Double crimson	10	60
Double scarlet	10	60
Double flesh color	10	60
Double lilac	10	60
Double dwarf, mixed	10	50
Double tall, mixed	10	25
Begonia. Tuberous-rooted, single, mixed	50	

BELLIS or DOUBLE DAISY

MAMMOTH WHITE DAISY. (*Maxima Flore Pleno.*)
Trade packet, 40c.; oz., \$3.00.

	TRADE PKT.	PER OZ.
Bellis Perennis. (Double Daisy), choice mixed	\$0 30	\$2 00
Snowball, white	25	2 50
Longfellow, rose	25	2 50
Mammoth White. Flowers are much larger than those of the well-known Snowball, double, and borne on long, very stiff stems	40	3 00
Mixed	30	2 75
Fine German, mixed	20	1 75
Brachycome. Iberidifolia, mixed	10	50
Browallia. Elata, blue	10	40
Mixed	15	50
Cacalia. Mixed	10	20
Calceolaria. James' Giant. ½ Trade pkt., 35c.	60	
Calendula. Orange King, dark orange		10
Lemon Queen, flowers 4 to 5 inches in diameter		10
Meteor, double yellow, striped orange		10
Prince of Orange		10
Pongel, double white	10	15
Calliopsis. Golden Wave	10	15
Atrosanguinea, dark crimson	10	15
Lanceolata (Perennial)	10	25
Choice mixed	10	15
Campanula. Carpatia, mixed	10	25
Speculum, double blue	15	75
Pyramidalis	10	40
Canterbury Bells. Cup and saucer, mixed	20	1 09
Single, mixed	10	15
Double, mixed	10	40
Candytuft. Empress, pure white	10	29
Crimson		10
Carminé	10	25
White Pocket. Per lb., 60c.		10
White Fragrant. Per lb., 60c.		10
Tom Thumb, white, best for pots and edgings	10	15
Tom Thumb, mixed	10	25
Fine mixed. Per lb., 75c.		10

CANTERBURY BELL.

Cup and Saucer mixed. Trade Packet, 20c.; oz., \$1.00.

HALF-DWARF MARGARET CARNATION;
Trade Packet, 25c.; oz., \$1.25.

	TRADE PKT.	PER OZ.
Carnation Marguerite. Dwarf crimson . . .	\$0 50	\$2 50
Dwarf Scarlet	50	2 50
" White	50	2 50
" Rose	50	2 50
" Purple	50	2 50
" Striped	50	2 50
" Mixed	40	2 25
Half-dwarf mixed	25	1 25
" Fine mixed	25	1 00
" Giant mixed	50	2 50
Double Vienna, mixed early dwarf . . .	20	75
Double early, fine mixed, for borders . .	20	75
Double self-colored, early mixed . . .	20	90
Fine double, mixed	20	75
Finest German double, mixed	50	2 50
Grenadin, double, dwarf, bright scarlet .	25	1 25
Perpetual or Tree, mixed	40	2 00
Chabauds Double Perpetual, mixed . . .	40	2 50
Celosia. Cristata (Cockscomb), dwarf, mixed .	10	50
" Dwarf, crimson	20	1 00
Fire Feathered	10	40
Ostrich Feather, crimson	25	1 50
" " orange	25	1 50
Centaurea. Candidissima, per 1,000 seeds, 25c.	25	
Cyanus, double mixed	10	20
Gymnocarpa, very fine, per 1,000 seeds . .	15	40
Cyanus, mixed	10	10
Emperor William, blue	10	10
Cyanus Victoria, dwarf, blue	15	60
Margaritæ (new)	25	1 50
Chrysanthemum. Fine, mixed (annual varieties)	10	
Cineraria. Hybrida Grandiflora, prize tall, mixed, per 1,000 seeds, \$1.00.		
Hybrida Grandiflora, prize dwarf, mixed, per 1,000 seeds, \$1.50.		
James' Giant prize strain, ½ trade pkt., 60c.	1 00	
Maratima Candidissima	10	20
" Acanthifolia	15	50
Clematis. Paniculata (Japanese Virgin's Bower)	15	60
Flammula (Sweet Virgin's Bower)	10	15
Cobæa Scandens. Beautiful blue climber . .	10	30

	TRADE PKT.	PER OZ.
Cleome Pungens. (Giant Spider Plant) . . .	\$0 10	\$0 20
Coleus. Choice, mixed, large leaved varieties, per ½ oz., 75c.		
Convolvulus. Major. Mixed (Tall Morning Glory). Per lb., 35c.		10
Minor. Mixed (Dwarf Morning Glory) . .		10
" Crimson, violet		10
Cosmos. Hybrida. Giant mixed	10	40
" " white	10	40
" " Mammoth Perfection	15	50
" " Large flowering, mixed	10	25
New Dawn	25	1 00
Crotalaria. Retusa	10	40
Cyclamen. Persicum. Fine mixed. Per 100 seeds, 40c.		
Persicum Giganteum. Mixed. Per 100 seeds, \$1.00.		
Cypress Vine. Mixed	10	15
Scarlet	10	15
White	10	15
Scarlet, Ivy-leaved	10	15
Dahlia. Choice, large flowering	25	1 00
Dwarf double, mixed	20	75
Splendid, single, mixed	10	30
Dianthus. Double Chinensis, mixed	10	20
Double Imperialis, mixed	10	30
" Laciniatus, mixed	20	75
" Heddewigii, mixed	15	60
" Diadematus, mixed	15	75
Single, Heddewigii, Crimson Belle . . .	10	40
" " Eastern Queen	10	40
" " Mixed	10	40
" Laciniatus, Salmon Queen	25	1 00
" " New Dwarf Hybrids (see cul)	25	1 00
Plumarius, single mixed	10	15
" double mixed	25	1 00

DIANTHUS LACINIATUS, NEW DWARF HYBRIDS.
Trade Pkt., 25c.; oz., \$1.00.

	TRADE PKT.	PER OZ.
Four O'Clocks. Marvel of Peru, mixed . . .		\$0 10
New Dwarf, white		15
Gaillardia. Picta Lorenziana, double, mixed .	\$0 10	20
Picta, red and yellow	10	15
Mixed	10	15
Geranium. Scarlet zonale, mixed	20	75
Apple scented, per 500 seeds, 75c.		
Gloxinia. Hybrida, fine mixed, per ½ oz., \$2.00	40	
Godetia. Bijou, white and rose	10	30
Lady, satin rose	10	30
Lady Albemarle, dark crimson, fine . .	10	30
Fine, mixed	10	10
Grevillea. Robusta	10	40
Gypsophila. Paniculata, white, for bouquets .	10	15
Helicrysum. Finest double, mixed	10	25
Heliotrope. Finest mixed	15	75
Lemoine's Giant Hybrids	40	2 50
Ice Plant. Mesembryanthemum Crystallinum	10	25
Lantana. Hybrida, finest mixed	10	20
Linaria. Cymbalaria (Kenilworth Ivy) . . .	25	1 00

Mignonette

MIGNONETTE MACHET. Trade Packet, 10c.; oz., 4cc.

	TRADE PKT.	PER OZ.
Mignonette. Defiance	\$0 25	\$1 00
Gabrielle	10	40
Dwarf Compact	10	40
Improved Red Victoria	10	25
(Reseda Odorata), Sweet	10	10
Grandiflora Ameliorata	10	15
Golden Queen	10	15
Parson's White	10	25
Machet, Best for Florists	10	40
Miles' Hybrid Spiral	10	15
Lobelia. Erinus Crystal Palace Compacta.		
Blue	25	1 50
Erinus Speciosa. White	15	50
" Gracilis. Blue	15	50
" Mixed	10	40
Prima Donna	25	1 50
Royal Purple	25	1 50
White Gem	25	1 00
Marigold. Double French. Gold Striped	10	15
Double French. Mixed	10	15
" El Dorado. Fine	10	25
" African. Mixed	10	15
Legion of Honor (Little Brownie)	10	25
Morning Glory. Imperial Japanese, Mixed.	10	25
Myosotis (Forget-me-not).		
Alpestris. Blue	10	40
" White	15	50
" Rose	15	50
" Victoria. Dwarf. Sky-blue,	25	1 00
" Eliza Fonrobert. Large blue	15	60
" Fine Mixed	15	50
Palustris. True Forget-me-not. Large flowering. Blue	25	1 50
Dissitiflora. Beautiful blue. Compact habit. Large flowered	30	2 50

NEW FORGET-ME-NOT "VICTORIA."
Trade Packet, 2c.; oz., \$1.00.

Nasturtium

NASTURTIUM, TOM THUMB OR BEDDING.

Tom Thumb Varieties.

	oz.	¼ LB.	LB.
Aurora. Salmon and pink	\$0 10	\$0 25	\$0 75
Bronze color	10	25	75
Chameleon. Splashed crimson, bronze yellow	10	25	75
Coerulea Rosea. Rose and purple	10	25	75
Crystal Palace Gem. Sulphur spotted maroon	10	25	75
Empress of India. Brilliant crimson, dark foliage	15	40	1 25
Golden King. Deep golden yellow and maroon	10	25	90
King of Tom Thumbs. Crimson	10	25	90
King Theodore. Maroon, dark foliage	10	25	90
Lady Bird. Orange yellow, red spots	10	25	90
Prince Henry. Cream, scarlet and wine-red	10	25	75
Pearl. White	10	25	60
Yellow	10	25	60
Mixed Tom Thumb Varieties. Per 100 lbs., \$40.00	10	20	50

Nasturtium, Tall or Climbing.

Crimson	10	20	60
Hemisphaericum. Yellow and scarlet	10	20	60
King Theodore. Deep crimson	10	25	90
Orange	10	20	60
Pearl. White	10	20	60
Scarlet	10	20	60
Yellow	10	20	60
Mixed. Per 100 lbs., \$35.00	10	20	40

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

Asa Grey. Creamy white, crimson and maroon	25	75	
Bismarck. Brilliant scarlet	20	60	
Brilliant. Scarlet	15	40	1 00
Napoleon III. Golden, brown spots	15	40	1 00
Roi des Noirs. Almost black	15	40	1 00
Spitfire. Fiery red	15	40	1 00
Mixed	10	25	75
Madame Gunter Hybrids	10	25	90
Lucifer. Dark scarlet	15	50	1 50
Queen Victoria. Scarlet	15	40	1 25

Exact size and markings of Pansy grown from our "Kingly Collection" strain by Mr. L. M. Shepard, of Temple, Me.

Kingly Pansies

Johnson & Stokes' Kingly Collection of Giant Pansies, mixed. This superb collection cannot be surpassed for size, shape, markings, or richness of color of the flowers, $\frac{1}{2}$ trade packet, 50c., \$0 50

	TRADE PKT.	PER OZ.
Madam Perrett. New, Unique, Reddish Brown,	40	3 00
Belgian Striped,	20	1 00
Black (Faust),	20	1 00
Bronze,	20	80
Bugnot's, Large Blotched,	50	6 00
Emperor Frederick (New), Dark Red,	30	2 50
Emperor William, Ultramarine Blue,	20	80
English Large Flowering, Fine Mixed,	25	1 50
Fire Dragon, Fiery Orange and Bronze,	20	80
French, Large-flowering, finest mixed,	25	1 25
Lord Beaconsfield, Deep Purple Violet,	20	80
Odier, Extra Large Blotched, Rich Colors,	40	3 00
Prince Bismarck, Beautiful Golden Bronze,	20	80
Quadricolor, or Pheasant's Eye (Rainbow),	20	80
Snow Queen, Satiny White,	20	80
Striped and Mottled, Large Flowered,	20	80
Improved Giant Trimardeau, Mixed, per $\frac{1}{2}$ oz., 60c.,	30	1 50
Giant White,	30	2 25
Giant Yellow,	30	2 25
Giant Black and Blue (New),	30	2 25
Giant Black,	30	2 25
Giant Azure Blue (Emperor William),	30	2 25
Giant Striped,	30	2 25
Giant Mixed,	30	2 00
Cassier's Giant, Five Blotched,	50	5 00
Meteor (New), Bright Brown,	30	2 50
Peacock, Ultramarine Blue, Deep Claret and White,	30	3 00
Red Victoria (New), very fine,	30	2 50
White, Pure,	20	80
Yellow, Pure,	20	80
Fine, Mixed,	10	60
Fine English, Mixed,	20	75
Imperial German, Mixed,	30	3 00

Our Kingly Collection of Giant Pansies, Mixed, we believe to be as fine as any offered, though the price be double. No pains are spared to make it the finest in perfection of form, firmness of texture, size and freedom of bloom, and elegance and variety of markings and colorings. Per oz., \$5.00.

NEW PETUNIA, "SNOWBALL."

A new very dwarf Petunia. Its well-shaped, beautiful satiny white flowers cover the whole plant with one mass of bloom. Admirably adapted for bedding or pot culture. Trade pkt., 40c.; oz., \$5.00.

	TRADE PKT.	PER OZ.
Petunia.		
Hybrida, Dwarf Double Liliput (500 seeds),	\$0 50	
Hybrida, Blotched and Striped,	20	\$0 75
Dwarf Inimitable. Fine for		
Pots,	30	2 00
Hybrida, Pure White,	15	60
Venosa, Veined Varieties,	20	75
" Fine Mixed,	10	48
" Choice "	20	75
" Giants of California, Mixed,	50	
" Giant, Single Fringed,	50	
" Large Flowering, Double Fringed (500 seeds),	75	
Hybrida, Large Flowering, Double Mixed,	1 00	
Poppy.		
Tulip (Papaver Glaucum),	15	60
Golden Gate. Single and double mixed,	10	15
Fayal. Single and double mixed,	10	15
French Ranunculus-flowered, Double,	10	15
Double Peony-flowered, Mixed,	10	25
Shirley. Choice mixed,	10	25
Double Carnation-flowered, Mixed,	10	15
Mikado. White, striped crimson,	10	15
White Swan. Double white,	10	15
Fire-Dragon. Single deep scarlet, margined white,	10	50
Danebrog. Brilliant scarlet. Single,	10	50
Single and Double Mixed,	10	10
Portulaca.		
Finest single mixed,	10	25
Finest double mixed. Large flowering,	25	2 00

PHLOX DRUMMONDII

	TRADE PKT.	PER OZ.
Mixed. Good quality,	\$0 10	\$0 40
Grandiflora. Large flowering. Mixed,	15	50
Grandiflora. Crimson, white eye,	20	75
Grandiflora. Rich scarlet,	20	75
Grandiflora Alba Pura. Pure white,	20	75
Nana Compacta. Choicest dwarf mixed,	30	1 50
Star of Quedlinburg. Mixed,	20	75
Primula.		
J. & S. Choicest Prize Mixed, $\frac{1}{2}$ trade pkt., 60c.,	1 00	
Vulgaris (English Yellow Primrose),	30	1 50
Veris (Cowslip) Mixed,	15	50
Pyrethrum.		
Aureum (Golden Feather),	15	50
" (Golden Gem),	15	60
Roseum,	25	1 00
Rudbeckia.		
Bicolor Superba,	20	75
Salpiglossis.		
Large flowering. Mixed,	10	40
Scabiosa.		
Dwarf Double Snowball,	10	15
" Mixed,	10	15
(Maxima.) Tall Double Mixed,	10	15
Schizanthus. Mixed,	10	15
Solanum Capsicastrum. (Jerusalem Cherry),	10	36
Stevia Serrata,	15	60

A Grand Sweet Pea—"The Bride"

THE BRIDE—LARGE PURE WHITE.

Sweet Peas

Selected Varieties Suitable for Florists' Use

	OZ.	1/4 LB.	LB.
Aurora. Orange salmon and whitestriped, . . .	\$0 10	\$0 20	\$0 60
Blushing Beauty. Delicate pink, . . .	5	15	40
Boreation. Deep maroon, . . .	5	15	40
The Bride. Grand, pure white, . . .	5	20	50
Captivation. Beautiful claret or magenta, . .	5	15	50
Coquette. Violet and primrose, . . .	5	20	40
Countess of Radnor. Lavender, . . .	5	15	40
Countess of Powis. Orange Pink, . . .	10	25	75
Countess of Aberdeen. Soft pink, . . .	5	20	50
Crown Jewel. Violet, Rose and Primrose, . .	5	20	50
Cupid. Pink, . . .	10	30	1 00
Cupid. White, . . .	10	25	75
Daybreak. Watered red and white, . . .	5	15	40
Dolly Varden. White, with a purple magenta edging, . . .	10	30	1 00
Dorothy Tennant. Deep rosy mauve, . . .	5	15	40
Duke of Clarence. Bright rosy claret, . . .	5	15	50
Emily Eckford. Rose, purple, suffused blue, .	5	15	50
Emily Henderson. White, . . .	5	15	40
Extra Early Blanche Ferry. Very early, pink and white, . . .	5	15	50
Firefly. Bright crimson scarlet, . . .	10	25	75
Her Majesty. Bright rose, . . .	5	15	40
Juanita. Lavender and white striped, . . .	5	15	40
Katherine Tracy. Light rose pink, . . .	5	15	40
Lady Nina Balfour. Delicate mauve, . . .	10	30	1 00
Lottie Eckford. White, shaded blue and mauve, . . .	5	15	40
Lottie Hutchins. Cream ground, flaked with pink, fine, . . .	10	25	75
Mars. The best crimson scarlet, . . .	10	20	60
Mrs. Eckford. A beautiful primrose-yellow, .	10	20	60
Mrs. Jos. Chamberlain. Rose pink and white striped, . . .	5	15	40
Orange Prince. Light orange pink (small), .	5	15	40
Oriental. Bright orange-salmon and carmine, .	10	30	1 00
Peach Blossom. Salmon buff and pink, . . .	5	15	40
Primrose. Pale primrose yellow, . . .	5	15	50
Prince Edward of York. Very large, rose and scarlet, . . .	10	25	75
Ramona. Blush and white striped, . . .	5	15	50
Royal Robe. Deep pink, . . .	5	15	50
Sensation. White suffused with faint blush, .	10	30	1 00
Shazada. Dark maroon and indigo blue, . .	10	25	75
Stanley. Deep maroon, . . .	5	15	40
Salopian. A large flowering bright scarlet, .	10	25	75
Stella Morse. Delicate primrose and rosy pink, . . .	10	30	1 00
Venus. Salmon buff, shaded pink, . . .	5	15	40
Waverly. Rose claret, . . .	5	15	40
American Seedlings. Mixed, . . .	5	15	50
Eckford's Large Flowering. Mixed, . . .	5	15	35
J. & S. Large Flowering. Mixed, . . .	5	15	40

If desired by mail, add 8c. per lb. for postage.

SCARLET SAGE, CLARA BEDMAN OR BONFIRE.

Trade pkt., 40c.; ounce, \$1.75.

	TRADE PKT.	PER OZ.
Salvia Splendens. (Scarlet Sage),	\$0 20	\$1 00
Clara Bedman or Bonfire,	40	2 00
Smilax.		
New crop, per lb., \$3.00,	10	35
Stocks. Large Flowering. Ten weeks.		
Blood Red,	40	2 25
Bright Pink,	40	2 25
Light Blue,	40	2 25
Pure White,	40	2 25
Mixed,	30	1 75
Princess Alice (Cut-and-come-again), . . .	40	2 50
Improved Snowflake. Dwarf, growing with very large double snow-white flowers, 1/8 oz., \$1.00,	40	
Sweet William. Single mixed,		10
Choice Double Mixed, in beautiful variety, .	10	30
Giant "	20	75
Thunbergia Aurantiaca. Orange with dark eye,	10	50
Alba Oculata. White, with dark eye, . . .	10	50
Alata. Buff, with dark eye,	10	50
Bakeri. Pure white,	10	50
Choice mixed,	10	40
Torenia. Fournieri (White Wings), 1/8 oz., 50c., .	25	
Bailloni (1/2 oz., 50c.),	25	
VERBENA. Johnson & Stokes' Mammoth. We have been carefully selecting and improving our strain of Mam- moth Verbena for several years past, and can recommend it as the very best in the market. The flowers are of the largest size, of brilliant colors.		
	TRADE PKT.	PER OZ.
Verbena. New Mammoth. Mixed,	\$0 25	\$1 00
Striped. Selected,	20	75
White. Fine truss,	20	75
Scarlet,	20	75
Fine mixed,	10	50
Choice mixed, a superb strain	25	1 00
Vinca. Rosea. Rose,	15	60
Alba Oculata. White with crimson eye, . .	15	60
Alba Pura. Pure white,	15	60
Violet. Sweet scented, white,	20	1 00
Sweet scented, blue,	20	1 00
The Czar. Blue. Splendid for forcing, . .	25	1 50
Wall-Flower. Double mixed,	30	1 75
Single mixed,	10	15
Zinnia. Elegans. Double Pompon. Mixed, . .	10	30
Double Fireball. Dwarf Scarlet,	10	30
" Snowball. Dwarf White,	10	30
" New Striped or Zebra,	10	40
" Pure White,	10	30
" Orange (Haageana Flore Pleno),	20	1 00
" Liliput. Dwarf mixed,	15	75
" Tom Thumb, mixed,	15	50
" Tall, mixed,	10	20
" Dwarf, mixed,	10	25
" " Curled and crested, mixed,	15	50

SUMMER FLOWERING BULBS

Tuberous Rooted Begonias

Are coming more and more into use as bedding plants when they can be given a position where they are shaded during the heat of midsummer sun. It pays florists to start the bulbs into pots in February and March to sell for bedding out in May.

VERY CHOICEST LARGE FLOWERING TYPE. LARGE BULBS.

Single in Separate Colors, Crimson, Scarlet, Pink, Yellow, Rose and White. Price, per dozen, 45c.; per 100, \$3.00.

Single Mixed Colors. Per dozen, 40c.; per 100, \$2.50.

Double Mixed Colors. Per dozen, 90c.; per 100, \$5.00.

..Lilies..

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.

LILIAM AURATUM.

(The Golden Banded Lily of Japan.)

	Per Doz.	Per 100.	Per 1000.
All Colors Mixed. No. 1 or large size bulbs . . .	\$0 20	\$1 25	\$10 00
All Colors Mixed. No. 2 or Medium Size Bulbs . . .	15	1 00	7 50
		Per Doz.	Per 100.
Extra Fine American Hybrids, mixed . . .		\$0 25	\$1 50
Pink varieties, mixed . . .		30	1 75
Red and Scarlet, mixed . . .		20	1 25
Yellow varieties, mixed . . .		35	2 75
White and light varieties, mixed; extra fine for florists . . .		35	2 25
Lemoine, mixed . . .		30	1 75
The Bride Gladiolus. Pure white; fine for forcing. doz., 20c.; per 100, \$1.00; per 1000, \$8.00.			Per

TUBEROSES

We have grown for us immense quantities of these bulbs and can quote you very favorable terms if you can use in quantity. Our bulbs are thoroughly seasoned and are up in size.

	Per Doz.	Per 100.	Per 1000.
Dwarf Double Pearl. No. 1	\$0 15	\$0 85	\$6 50
" 2	10	50	3 50

COPYRIGHTED
A. L. L. A. C.

LILIAM AURATUM. (Japanese Grown.) Ready in November. Add 20c. per dozen if ordered by mail.

	Each.	Per Doz.	Per 100.
8 to 9 inches	\$0 10	\$0 80	\$5 00
9 to 11 "	15	1 00	7 50
11 to 13 "	20	1 75	13 00

LILIAM (Lancifolium). **Speciosum Rubrum.** White, heavily spotted with rich crimson spots.

	Each.	Per Doz.	Per 100.
8 to 9 inches	\$0 10	\$0 75	\$5 00
9 to 11 "	15	1 00	7 00

LILIAM (Lancifolium). **Speciosum Albim.** Large white flowers of great substance, with a greenish band running through the centre of each petal; very fine.

	Each.	Per Doz.	Per 100.
8 to 9 inches	\$0 10	\$0 75	\$6 00
9 to 11 "	15	1 00	7 00
Lilium Tigrinum (Tiger Lily). Orange, dark spots, 8		75	5 00
" " (Flore Pleno). Double Tiger Lily, 10		1 00	6 00

CALLA LILY. **Spotted Leaved (Alba Maculata).** Resembles the White Calla; of Dwarfier Habit

LILY OF THE VALLEY. **Selected 3-year-old Berlin Pips (sand-grown).** For forcing, 20c. per doz.; bundles of 25 for 35c.; \$1.25 per 100; \$11.00 per 1000. If wanted by mail, add 5c. per doz. for postage.

	Each.	Per Doz.
AMARYLLIS. Belladonna Lily (Belladonna Major). White Rose	\$0 15	\$1 25
Jacobean " (Formosissima). Crimson; blooms in June,	15	1 25
Longiflora Alba, white	15	1 25
Lutea, yellow	10	1 00

Gladiolus Bulbs

In very choice assortment of colors and markings. Our mixtures contain a good percentage of named varieties.

No. 1 DWARF DOUBLE PEARL TUBEROSE.

SUMMER FLOWERING BULBS

CANNAS

Dwarf Large Flowering French

If to be sent by mail, add 2 cents each, and 15 cents per dozen for postage.

CANNA ALLEMANIA.

America. Rich orange salmon, feathered and veined scarlet, 25c. each; \$2.50 per doz.

Allemania. Italian type, very large, salmon and yellow, one of the finest, 25c. each; \$2.50 per doz.

Alsace. The lightest color of the entire list, almost white, 20c. each; \$2.00 per doz.

Austria. A fine canary yellow, strong grower, 12c. each; \$1.00 per doz.

Italia. Large flowered, Italian type, bright orange scarlet, bordered yellow, 15c. each; \$1.50 per doz.

Charles Henderson. The finest scarlet of the entire list, 15c. each; \$1.50 per doz.

Queen Charlotte. Velvet crimson, with broad yellow band, 15c. each; \$1.50 per doz.

Florence Vaughan. One of the best and most popular, fine golden yellow, spotted red, 12c. each; \$1.00 per doz.

CALADIUM ESCULENTUM.

(Elephant's Ear.)

	Each.	Per doz.	Per 100.
Large size,	\$0 20	\$1 50	\$12 00
Medium size,	15	1 00	6 00
Small size,	10	50	3 50

CHINESE SACRED LILY.

Each. Per doz. Per 100.

The "Shui Sin Far," or Flower of the Gods, bears in profusion flowers of silvery-white with golden-yellow cups; are of exquisite beauty and entrancing perfume, . \$0 10 \$0 80 \$5 00
By mail, 15 1 25

CINNAMON VINE.

A beautiful rapid-growing summer climber, with clean, glossy foliage and spikes of delicious cinnamon-scented flowers; perfectly hardy, the stem dying down in winter, but growing with great rapidity in the spring. Insects do not trouble it. Roots, 8c. each; 75c. per dozen, all postpaid; per 100, \$5.00.

GLOXINIA CRASSIFOLIA GRANDIFLORA.

Extra large bulbs, of finest erect flowering varieties. Richest colors, containing also the tigered and spotted. 50c. per dozen; \$3.50 per 100.

HYACINTHUS CANDICANS.

Per doz. Per 100.

Summer Blooming Hyacinth. Large bulbs, \$0 35 \$2 00

HERBACEOUS PÆONIES.

We offer a fine stock of these beautiful plants. Shades of pink, red, scarlet and white, 15c. each; \$1.25 per doz.; \$10.00 per 100.

TIGRIDIA (Shell Flower).

Per doz. Per 100.

Alba Grandiflora. White \$0 35 \$2 50
Pavonia Grandiflora. Red and yellow 35 2 50
Conchiflora. Orange 35 2 50

CHOICE DAHLIAS

Add 20 cents per dozen if to be sent by mail.

Baron Schroeder. An entirely distinct Cactus variety, of large size and great substance. The petals are beautifully arranged and of a rich, glowing purple. 10c. each; \$1.00 per dozen.

Beauty of Arundel. Flowers full; glowing crimson, shaded with brilliant rose-purple. 10c. each; \$1.00 per dozen.

Clifford W. Bruton. The finest pure yellow decorative Dahlia. Of immense size, 5 to 6 inches in diameter; of full chrysanthemum form, and full to the centre. A strong, vigorous grower, and an extremely profuse bloomer to have so large a flower. 15c. each; \$1.25 per dozen.

Countess of Pembroke. Pure, delicate rosy lavender. The flowers are of medium size and perfect form, produced on good stems with foliage; an extremely profuse bloomer. Should be in every collection. 10c. each; \$1.00 per dozen.

Countess of Radnor. Delicate salmon-rose; petals twisted and curled; very pretty. 10c. each; \$1.00 per dozen.

Delicata. A beautiful true Cactus variety; light salmon at base of petals, gradually shading off to a lovely, delicate pink. 10c. each; \$1.00 per dozen.

Honoraria. Very large; yellow, suffused red. 10c. each; \$1.00 per dozen.

Henry Patrick. A superb pure white variety, of large size, and borne on long stems; excellent for cutting. Strong plants only. 10c. each; \$1.00 per dozen.

Kynerith. A magnificent, bright red, richly shaded. 10c. each; \$1.00 per dozen.

Maid of Kent. Cherry-red, tipped white; sometimes a solid color, when it is a superb red. 10c. each; \$1.00 per dozen.

Mrs. Gladstone. One of the finest exhibition varieties. Delicate shell-pink; of fine texture. 10c. each; \$1.00 per dozen.

Oban. Very large; rosy lavender, suffused and overlaid silvery fawn. 10c. each; \$1.00 per dozen.

Robert Cannell. Rich magenta, with a bluish tinge towards the tips of the petals. 10c. each; \$1.00 per dozen.

White Dove. A magnificent flower, pure white; long stems; fine. 15c. each; \$1.25 per dozen.

White Swan. (New) Snow white, of fine form and should be in every collection. 15c. each; \$1.25 per dozen.

Named Dahlias of the above collection, \$8.00 per 100.

IRIS. (*Fleur-de-Leuac*.)

Japanese (Kaempferi). Perfectly hardy, beautiful flowers, all colors, exquisitely mottled and veined. Bloom in July. 10c. each; \$1.00 per dozen.

German. These rival the Orchid in variety of coloring, shape and shading. Perfectly hardy and adapted to all situations. Bloom in May. 10c. each; \$1.00 per dozen.

Pumila Mixed. Of dwarf habit and gorgeous colors. Blooms in May. 5c. each; 50c. per dozen; \$3.00 per 100.

MADEIRA or MIGNONETTE VINE.

A rapid climber, with waxy green foliage and fragrant white flowers. Each, 5c.; 55c. per dozen; \$2.00 per 100.

MONTBRETIAS.

Crocsmiaeflora. apricot yellow, ringed crimson. Fine for cutting; very showy. 10c. per dozen; 75c. per 100.

Potsii. Orange and red. 10c. per dozen; 75c. per 100.

SUMMER FLOWERING OXALIS.

Mixed colors; fine for borders or flower-beds; blooms all summer. 10c. per dozen; 50c. per 100; \$3.00 per 1000.

SPIREA OR ASTILBE.

Astilboides Floribunda. Large flowering. Each, 10c.; per dozen, 75c.

Japonica Compacta Multiflora. Each, 10c.; per dozen, 75c.

TRITOMA (Red Hot Poker).

Uvaria Grandiflora. 10c. each; \$1.00 per dozen.

HOLT'S MAMMOTH SAGE.

We have grown and fully tested this valuable new variety for several years past, and offer the plants to our customers with the greatest confidence in its merits. The plant is of very large, strong growth. It is perfectly hardy, and a decided improvement on the ordinary sage, a single plant producing eight to ten times as much from being much larger. It is also stronger in flavor and superior in quality, never running to seed. Price, 3 plants for 25c.; 7 for 50c.; 15 for \$1.00, by mail, postpaid; \$5.00 per 100, by express.

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	IRON HANDLE.
Regular	50	
Iron Handle	40	

FLOWER POTS
"STANDARD" PATTERN

	Per 100.	Per 1000.
1 3/4 inch	\$0 35	\$3 15
2 "	40	3 60
2 1/4 "	45	4 05
2 1/2 "	55	4 95
3 "	70	6 30
3 1/2 "	85	7 65
4 "	1 10	9 90
4 1/2 "	1 50	13 50
5 "	2 00	18 00
5 1/2 "	2 50	22 50
6 "	3 00	27 00
7 "	5 00	50 00
8 "	7 00	70 00
9 "	10 00	100 00
10 "	13 50	135 00

The above Prices are subject to 10 per cent. Discount for Cash with order or if paid in 30 days.

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 65 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.

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 85 \$9 00 Per Dozen.
" 76 x 76 " 1 25 13 50 " "

RATTAN HOT BED MATS
Indestructible; frost-proof; made of strips of rattan securely bound with tarred rope.
Size, 6 x 6 feet. Price, \$1.75 each; \$18.00 per dozen.

PERFECTION FUMIGATOR

EUREKA.

GARDEN REEL.

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

PERFECTION.

EUREKA FUMIGATOR

Made of extra heavy galvanized iron.
No. 1, \$1.00; No. 2, \$1.50; No. 3, \$2.00; No. 4, \$3.00.

Garden Reels and Lines

For marking out the Garden Rows.

- Iron Painted, for 100 feet Linen Line \$0 40
- Iron Painted, for 300 feet Linen Line 60
- Galvanized, Single 1 25
- " Large Double 2 00
- Garden Lines 35c., 50c., 85c.

HORSE RADISH GRATER.

Horseradish Graters

These machines are always in demand by market gardeners for preparing Horseradish Roots for market. They are made in three styles; the Tin Clad Cylinder being a cylinder with projecting tin teeth; the Steel Pin being a solid wooden roller with projecting steel pin teeth to cut the roots. This is the best style.

The No. 3 is the same as above, except it is fitted with legs and a treadle.

Price List:

No. 1, Tin Clad Cylinder	\$6 50
" 2, Steel Pin	7 00
" 3, " with legs and treadle	12 00

OLMSTEAD'S
MOLE TRAP.

Mole Traps

The Olmstead. This, after trying all the makes, is, we believe, the very best trap made. It is made short so it can be used in cold frames. Price, \$1.50.

"Out o' Sight" Mole Trap

Very low and can be used in hot beds and can be set without disturbing the runway. Price, \$1.00.

"Out o' Sight" Rat and Mouse Traps

The Best Trap for Greenhouse Use

Before Using.

After Using.

The secret of mouse and rat catching is simplicity of trap (nothing to scare), and the chief practical beauty of the "Out o' Sight" is its innocent appearance—nothing about its placid surface which tells a mouse or rat of its approaching danger.

Catches them Coming for Going

with or without bait. Simply place the trap when set (see cut) with pedal end against the wall where they come out from behind boxes, back of shelves or in their runways.

IT NEVER FAILS

Prices.

Mouse size	10c. each; 3 for 25c.; 85c. per dozen.
Rat size	20c. " 3 for 50c.; \$1.50 "

You can sell them at a good profit.
Write us for prices by the gross.

Waters' Improved Tree Pruners

With Pole Attached

Considered to be the most practical as well as the cheapest

4-foot pole	\$0 80
6 " "	90
8 " "	1 00
10 " "	1 10
12 " "	1 20
14 " "	1 30

Extra cutting blade, 25c.

DISSTON'S LITTLE GIANT PRUNER

Price, \$1.00; with saw, \$1.30.

GERMAN HAND PRUNING SHEARS.

GERMAN HAND PRUNING SHEARS

Steel blades, coiled steel spring, which cannot drop out. 8-inch, 65c.; 8½-inch, 90c.

AMERICAN HAND PRUNING SHEARS

Price, 30c. each.

HEDGE SHEARS

8-inch, \$1.50; 9-inch, \$1.75; 10-inch, \$2.00.

PRUNING AND BUDDING KNIVES

A large assortment, 50c. to \$1.25 each.

PRUNING SAW

Double Edge Cut. 16-inch, 80c.; 18-inch, \$1.00. Disston's, 75c. to \$1.25.

GALVANIZED WATER POTS (Wotherspoon's Make.)

These are the best and most durable water pots made. Each has two roses of brass—one fine and one coarse, with long spouts as shown.

PRICE LIST

REGULAR.

4 Quart	\$1 50
6 " "	1 75
8 " "	2 00
10 " "	2 50
12 " "	3 00

FRENCH PATTERN.

6 Quart	2 00
8 " "	2 25
10 " "	2 50
12 " "	3 25

Galvanized Pots. Short Spouts. FRENCH.

4 quart	\$0 40	10 Quart	\$0 85
6 " "	50	12 " "	1 00
8 " "	65	16 " "	1 50

"Garfield" Knapsack Sprayer with Agitator.

Copper Tank, Price, \$10.50.
Galvanized Iron Tank, Price, \$7.50.

SPRAY YOUR FRUIT TREES

We have a very complete line of insecticides and force pumps, and we issue a special circular, which we mail upon request.

"STANDARD" BUCKET PUMP, with pipe extension. This is an unusually good pump. The pumping is done by the downward stroke, so it is held firm and steady without a foot rest. Fitted with extension pipe and nozzle that will throw a fine mist or solid stream, as needed. All brass working parts. Price, \$3.00.

"EMPIRE QUEEN" PUMP. Has mechanical agitator; all brass working parts; a good air chamber. Price, without barrel, fitted with five feet of hose and graduating nozzle, \$9.00.

"EMPIRE KING" PUMP. Similar to Empire Queen, but much larger and more powerful. 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, \$12.00.

"GARFIELD" KNAPSACK SPRAYER. For applying Bordeaux Mixture and other fluid remedies in a mist-like spray, for the treatment of grapes and other vegetation, for the prevention and cure of mildew, black rot and kindred diseases. The machine is made entirely of copper and brass, and the chemicals will not corrode or rust it. The air chamber keeps up a pressure, so a continuous discharge is given. (See Cut.) Price, Copper Tank with agitator, \$10.50. Galvanized Iron Tank with agitator, \$7.50.

Standard Pump for Bucket or Barrel. Price, \$3.00.

FERTILIZERS

Hard Wood Ashes.

Per barrel of 250 lbs., \$2.50; per ton, \$20.00.

Kanit.

Per bag of 200 lbs., \$2.00; per ton, \$15.00.

No. 1 Bone Phosphate.

Per bag of 200 lbs., \$2.50; per ton, \$23.00.

Dissolved Bone Phosphate.

Per bag of 200 lbs., \$3.00; per ton, \$28.00.

Gilt Edge Potato Manure.

Per bag of 200 lbs., \$3.25; per ton, \$30.00.

Soluble Tampico Guano.

Per bag of 200 lbs., \$3.50; per ton, \$32.00.

Potato, Corn and Truck Guano.

Per bag, \$2.50; per ton, \$23.00.

Evans' Potato Manure.

Per bag, \$1.50; per ton, \$33.00.

Mapes' Manures.

Write for prices.

Nitrate of Soda.

5c. per lb.; per 100 lbs., \$3.50.

Plant Food. "Bowker's." 15c. and 25c. per box.

JADOO FIBRE

NOTE REDUCTION IN PRICE

"Jadoo" fibre is a new growing substance for plants of all kinds. Plants of all kinds make a marvelous root growth when placed in "Jadoo," and show at once a rich, dark green foliage, showing a healthy growth. Crotons and other foliage plants thrive most luxuriantly in it. Seeds germinate more quickly in "Jadoo" than in earth. Owing to its spongy nature, it retains moisture twice as long, and requires watering only half as often.

PRICE OF "JADOO FIBRE": 5-lb. box, 30c.; 10-lb. box, 50c.; 25 lbs. for \$1.10; per bag of 125 lbs., \$1.88; per ton or ½-ton lot,

at \$25.00 per ton.

JADOO LIQUID FERTILIZER

One gallon makes 48 gallons for using. Is the cheapest fertilizer sold. Both meat and drink to plants. Revives drooping plants, strengthens the weak and nourishes the strong. Above all, it increases the size, causes greater profusion of bloom and heightens the colors of all flowers and plants. Can be used on flowers or plants that are grown in earth or "JADOO FIBRE."

PRICE OF "JADOO LIQUID:" 20c. per pint bottle; \$2.00 per dozen pint bottles; \$3.00 per 2 dozen pint bottles in case; per 2-gallon can, \$1.30; per 5-gallon can, \$3.00; per 10-gallon can, \$5.75.

INSECTICIDES

IMPROVED BORDEAUX MIXTURE.

To be Mixed with Cold Water.

1 pound boxes, price, \$0.15, makes	5 gallons of spray.
5 " " " " .60, " 25 " " "	
10 " " " " 1.00, " 50 " " "	
25 " " " " 2.50, " 125 " " "	
300 " barrel, " 24.00, " 1500 " " "	

COPPERDINE.

A Preparation of Carbonate of Copper.

1 pound cans, price, \$0.25, makes	16 gallons of spray.
5 " " " " 1.00, " 80 " " "	
25 " " " " 4.50, " 400 " " "	
300 " barrel, " 51.00, " 4800 " " "	

SULPHATE OF COPPER.

In bbls. of about 450 lbs. (price variable), about 5c. 1b.

KEROSENE EMULSION—a paste.

1 pound cans, price, \$0.15, makes	10 gallons of spray.
5 " " " " .60, " 50 " " "	
25 " " " " 2.50, " 250 " " "	
300 " barrel, " 24.00, " 3000 " " "	

Hellebore. Pure white. Per lb., 25c.

Lemon Oil Insecticide

The best and cheapest Insecticide in the market. Used now by all the leading growers for Mealy Bug, Scale, Thrip and Red Spider.

Half Pint, 25c. Pint, 40c.
Quart, 75c. Half Gal., \$1.25
Gallon, \$2.00.

Rose Leaf Extract of Tobacco. Very extensively used now by all the leading growers for fumigating, doing away to a great extent with smoking with tobacco stems. Pint can, 50c.; quart can, 50c.; gal., \$1.25; 5 gal. can, \$4.25.

Tobacco Dust. Fine quality. (Don't confound this with the cheap ground tobacco stems.) \$2.50 per 100 lbs.

Tobacco Stems.

Per bale of about 250 lbs., \$1.50.

Whale Oil Soap.

10c. per lb.; \$8.00 per 100 lbs.

London Purple. Price, per lb., 22c.

Paris Green.

Price, per lb., 20c.; 5 lbs., 90c. Get special price on large lots.

Persian Insect Powder.

Price, per ¼ lb., 15c.; per lb., 40c.

Fir Tree Oil.

Price, per ½ pint, 50c.; pint, 75c.; quart, \$1.25; ½ gal., \$2.25; gal., \$4.50.

Fir Tree Oil Soap.

Price, per can, 75c.; 2 lb. tin, 75c.; 5 lb. tin, \$1.75.

Slug Shot.

Price, per 5 lb. pkg., 25c.; per 100 lbs., \$4.00; in full bbls., 3½c. per lb.

"Planet Jr." Tools for 1900

A complete illustrated catalogue of these admirable labor-savers sent on application. Great improvements have been made for 1900.

"PLANET JR." No. 3 HILL DROPPING SEEDER, \$11.00.

Planting in rows and thinning afterward 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.

"PLANET JR." No. 4 COMBINED HILL DROPPING DRILL AND WHEEL HOE, \$12.00. ASA DRILL ONLY, \$8.50.

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.

"PLANET JR." No. 25 HILL AND DRILL SEEDER AND DOUBLE WHEEL HOE, \$14.00.

"PLANET JR." No. 25 COMBINED HILL AND DRILL SEEDER AND DOUBLE WHEEL HOE.

This new combined machine is intended for a class of gardeners who have a large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate Wheel Hoe. It holds $2\frac{1}{2}$ quarts (or about 5 lbs. of onion seed).

As a Drill it is almost identical with the Planet Jr. No. 4 Drill; will sow in drills or hills, 4, 6, 8, 12 or 24 inches apart and has the same automatic device for throwing out of gear.

As a Wheel Hoe it is identical with the Planet Jr. No. 12 Double Wheel Hoe, the very best machine on the market. The change from Drill to Wheel Hoe takes but a moment, and the entire combination is one we can heartily recommend and guarantee satisfactory.

"PLANET JR." No. 12 DOUBLE WHEEL HOE. PRICE, \$7.25.

"PLANET JR." DOUBLE WHEEL HOE.

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 marvelous 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. 13 DOUBLE WHEEL HOE. PRICE, \$4.75.

This tool is the No. 12 with 6-inch hoes only, these being the tools that are most generally useful. Any or all of the other tools shown with No. 11 may be added at any time, and are sure to fit.

"FIRE FLY" PLOW, \$2.50.

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.

"PLANET JR." No. 15 SINGLE WHEEL HOE, CRAB AND PLOW.

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.

No. 15, with 12 tools, as shown in cut, \$7.25.

No. 16, with plow, two hoes, three cultivator teeth, two rakes and leaf lifter, \$6.00.

No. 17, with plow, two hoes, and three cultivator teeth, \$4.75.

No. 18, with six-inch hoes only, \$3.50.

DISC AND SPIKE TOOTH HARROWS

The "Buffalo Pitts" line of Harrows both "Disc, Spring and Spike Tooth," have no superior in the world. They are strictly up to date. Send for complete Catalogues and net cash prices.

ALL STEEL, SPRING FLEXIBLE DISC SPADING HARROW
Price, \$26.00

Price, \$25.00

LEVER SPRING SPIKE TOOTH HARROW
Price, \$15.00

ACME PULVERIZING HARROW

No. 17. 2-Horse, 6 ft. 6 in. Cut, Riding \$17 00
" 21. 2 " 6 " 6 " " Walking 13 00
" H. 1 " 4 " 4 " " Riding 15 00
" G. 1 " 3 " " " Walking 9 50
Prices do not include whiffletrees or neckyoke.

GARDEN WHEELBARROW
Price, \$3.25 to \$5.00

The Market Gardener's "Boss" Plow

This Plow has a very high Curved Iron Standard, enabling it to plow under vine, stubble, etc. It is fitted with three different size Moldboards, and on this account can be used as a regular furrow Plow, or, by using the smaller sizes, can be used to throw out Carrots, Parsnips, Beets, Salsify, Celery, etc., which is a very valuable feature, as roots can be taken out five times faster than by digging them out in the old manner. No. 1, as shown in the cut, is a Double Moldboard, which comes extra at \$1.50, and is useful in opening furrows and hilling-up.

Price, Boss Plow, including 3 Moldboards and 1 extra Share, . . . \$5 00
Double Moldboard, extra, . . . 1 50

"PLANET JR."

Harrow and Cultivator

Price, plain, . . . \$6.50
" with Wheel, 8.25
" complete, 10.00

"PLANET JR." Twelve-Tooth Harrow

"PLANET JR." No. 8 Horse Hoe, \$10.00

Will do more kinds of work, and better work, than any other horse hoe. New depth regulator and expander. Hollow Steel standards.

High frame, handles adjustable in height and sidewise. Reversible side hoes.

"PLANET JR." No. 9 Horse Hoe, \$8.50

Has bolted wheel in place of lever wheel and depth regulator. Otherwise same as No. 8.

New Model Seed Drill

Price, \$7.50

We have sold the New Model Drill for years and it always gives satisfaction. It is strongly made, sows any kind of seed with regularity, and is one of the steady reliables. Price, \$7.50.

Price, \$7.50

Diamond Tooth Harrow

Price, \$4.00

The Diamond Tooth Harrow has 14 small Diamond-shaped teeth and is unequalled for working among small stuff. Price, plain, \$4.00. Send for Catalogue of all "Iron Age" Wheel Hoes, Etc.

ALL OUR VEGETABLE SEEDS ARE GROWN EXCLUSIVELY FOR THE MOST CRITICAL MARKET GARDEN TRADE. A COMPARISON OF OUR PRICES WILL QUICKLY DEMONSTRATE "THAT SEEDS OF EQUAL HIGH QUALITY CAN NOWHERE ELSE BE OBTAINED FOR LESS MONEY." ❀ ❀ ❀ ❀ ❀

PHILADELPHIA YELLOW
GLOBE DANVERS,
JOHNSON & STOKES'
PEDIGREE STOCK.

UNIFORMLY LARGE
PERFECT SHAPE,
HEAVIEST CROPPER.
BEST KEEPER.

Philadelphia Yellow Globe Danvers Onion—Pedigree Seed

THIS *improved variety* is pronounced by onion growers, who now grow it in preference to all other onions, the very best strain in cultivation. It is the *earliest* yellow globe variety, *large* in size, *uniformly perfect* in shape and the *largest cropper*, producing from seed 1,000 bushels to the acre with good cultivation. It is also the most reliable for bottoming, and one of the *best keepers* of all American Onions. Prices, new crop, *Pedigree Tested Seed*, grown from selected hand-picked bulbs: Per oz., 15c.; $\frac{1}{4}$ lb., 45c.; lb., \$1.60; 5-lb. lots for \$7.50; 10 lbs., at \$1.45 per lb.; 25 lbs. and over, at \$1.35 per lb.