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ANNUAL CATALOGUE

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U. S. Department of Agriculture,
Washington, D. C.

ELM VALLEY
SEED GARDENS

ZACK DAVIS Co.

DELAWARE, OHIO

Tested Seeds Grown at Elm Valley Seed Gardens

ZACK DAVIS CO., DELAWARE, OHIO, U. S. A.

HOW TO ORDER

Always use the Order Blank and Envelope sent with the catalogue when it is possible. Write plainly, keep a copy of your order, and be sure to sign your Name, Postoffice, County and State every time you write to us. Extra envelopes and order blanks are sent on application, also additional catalogues if desired.

BE FREE TO WRITE TO US for any information pertaining to our business and not found in this catalogue. Write on a separate sheet of paper from your order.

HOW TO SEND MONEY

Cash should always accompany the order. Remittances may be made at our risk by any of the following methods: (First and best) Postoffice Order. (2d) Draft on New York. (3d) Express Co.'s Money Order. (4th) Cash by Express in amounts not less than \$5.00. (5th) Registered Letter. When money cannot be sent by either of the first four methods, it may be enclosed in a Registered Letter. The rates for postoffice orders and express money orders are now so low that this is the best way to remit where they can be obtained. We will bear the expenses of sending money in either of above ways when order amounts to \$1 or over.

SEND ORDERS EARLY

It is our aim to fill all orders, when possible, the day they are received; but it sometimes happens during the rush season that this is impossible to do, and for that reason all orders are entered as soon as received and filled in rotation, the small orders receiving the same careful attention as the larger ones. Therefore we would advise our friends to send in their orders as soon as they receive this catalogue and thus avoid any possibility of delay when ready to plant.

A great many orders for seeds also include tender bulbs, plants and potatoes, and when the weather permits we try to send all these at one time, but often it is dangerous to do so, in which case we will forward the seeds and hold the balance of the order until danger of freezing is past.

TERMS CASH

No goods sent C. O. D. unless cash to the amount of one-fourth the order accompanies the same.

SHIPPING DIRECTIONS

When goods are to be shipped by Freight or Express give plain shipping directions, otherwise we use our best judgment.

SHIPPING FACILITIES

Delaware has the Big Four, Penn., and C., H. V. and T. railroads, and the American, Adams and Wells Fargo & Co. Express Companies. Thus we are able to procure the lowest rates to all parts of the country by freight or express.

LARGE ORDERS

Any dealer, market gardener, institution, or individual wishing seeds in large quantities are requested to mail us a list of what they want, and we will promptly return it to them with the very lowest prices marked. A letter of inquiry may save you dollars if you want to buy in quantity.

SMALL ORDERS

If you only want a single packet, do not hesitate to order it. We take as much pains with small orders as large ones.

WE URGE

Customers to inform us promptly on the arrival of orders, if not in good condition, well packed and filled exactly as ordered; also to report (after growth) the result, more especially if anything proves otherwise than expected. We aim to make friends of our customers, and mail orders receive the same careful attention that customers do over our counters.

HOW WE WARRANT

We thoroughly test all our seeds before sending them out, and do not send out any that do not prove good in every respect. We believe our seed excels all others. When it is considered how many disadvantages some seeds have in making a perfect crop—such as sowing too deep or too shallow, too wet or too dry, insects, etc.—our customers will see at once that it is unreasonable to expect anyone to guarantee a perfect crop. Therefore, while we exercise the greatest care to have all seeds pure, reliable and true to name, we give no warrant expressed or implied, and will not be in any way responsible for the crop. If the purchaser does not accept the seed on these terms, they are at once to be returned. Furthermore, we are so confident that our seeds are pure, reliable and true to name that should any not prove thus, we will refill all orders for vegetable or flower seeds free of charge.

EXTRA SEED FREE

On all orders for Flower or Vegetable Seeds in Packets or Ounces the purchasers may select seeds to the value of \$1.25 for each \$1.00 sent us. Thus, any one sending us \$1.00 can select seeds in packets or ounce amounting to \$1.25; or for \$2.00 seeds in packets or ounces to the value of \$2.50, and so on. This discount applies only on seeds in packets and ounces, and does not refer to seeds offered by weight (quarter-pounds, etc.) or measure (pint, quart, etc.) nor to potatoes, onion sets, bulbs or plants.

Please do not include any of these when taking advantage of our Packet Discount.

Make all Money Orders payable to
ZACK DAVIS CO.,
Delaware, Ohio.

Once more we stand before you in the form of our Annual Seed Catalogue of seeds, etc., of the same quality as in former years. (The best by test.)

In the following pages you will find a complete condensed description of nearly every variety listed in our book. This you will find to be a great aid in planning your garden. Our Annual is strictly a business catalogue containing no long exaggerated description of some worthless novelty. We carry in stock only such varieties as have been carefully tested by us and other reliable seed houses and proven worthy of your careful cultivation.

Our prices you may find a little higher than some, as we cannot compete with unreliable seed firms who look for new customers every year. We may lose a few orders on account of prices but never on account of quality.

And now asking a careful reading of the following pages and a continuance of your liberal patronage, we remain,

Yours truly,

ZACK DAVIS CO.

POULTRY SUPPLIES.

Our Poultry Supply business has grown until it is now a large business of its own. Below we give you prices of a few articles that we handle. Send for special Poultry Supply Catalogue.

INCUBATORS

No. 0 Model Incubator,	80 eggs	\$16.00
No. 1 " "	150 "	22.00
No. 2 " "	250 "	31.00
No. 3 " "	360 "	37.00
Model Colony Brooder,	100 chicks	15.00
Double Indoor Brooder,	160 "	15.00
Single " "	80 "	10.00

FEEDS

Domestic Chick Feed	\$2.50 per 100 lbs.
Delaware Scratch Feed	2.25 " " "
Queen Poultry Mash	2.00 " " "
Star Pigeon Feed	2.50 " " "
Beef Scraps	2.85 " " "
Granulated Bone	2.25 " " "
Fine Raw Bone Meal	2.25 " " "
Blood Meal	3.75 " " "
Clover Meal	1.75 " " "
Alfalfa Meal	1.75 " " "
Crushed Oyster Shells	.75 " " "
Mica Crystal Grit	.75 " " "
Charcoal	2.00 " " "

Select List of Tested Vegetable Seeds of the Strongest Vitality and Choicest Selected Strain

The following list of vegetable seed will be found to contain all the standard and reliable varieties and all the novelties that have proved to be of special merit. Everything is carefully tested and nothing except those that will give entire satisfaction is listed. It is useless to offer a long list of varieties, for it confuses the purchaser and does not prove satisfactory in the end. Remember we pay postage on all seed offered by the package, ounce, one-fourth pound, pound and one-half pint. Larger quantities are sent by express or freight, customers to pay transportation charges.

BEANS

One quart to 100 feet of drill.

One bushel per acre.

Our Three Famous Dwarf Yellow Podded Varieties

NEW DAVIS WAX

THE BEST FLAT PODDED WAX
BEAN FOR MARKET

Extensive trials have proven this bean the largest cropper, the handsomest pod, the best shipping and market bean in cultivation.

The plants are vigorous and healthy, of compact, upright growth, carrying its pods in the center and well up from the ground. The pods are very long, oval, clear waxy white and when of suitable size to use for snap entirely stringless, but more or less stringy on reaching maturity. Practical market gardeners and canners are delighted with it because of its hardiness, productiveness and handsome appearance. The beans when dry are large, white, kidney shaped. Very highly recommended. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.; pk. \$1.50; bu. \$5.25.

New Davis Wax

ROUND PODDED KIDNEY WAX

The Best Round Podded Wax Bean for Market.

This is the best Wax Bean yet introduced for either the home or market garden. Market gardeners will appreciate the importance to them of this new bean because of its round pod. It is equal to Wardwell's Kidney Wax in size of pod and productiveness; has a beautiful waxy golden yellow colored, round, neat pod. Is early and the pod is straight, not curved like so many of the other round-podded wax beans. Round podded beans have superior quality and retain their freshness longer than the flat podded varieties. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.; pk. \$1.50.

YOSEMITE MAMMOTH WAX

Largest Wax in Cultivation.

The pods are mammoth in size, of a rich golden yellow color and are all nearly solid pulp and are absolutely stringless. Plant is a vigorous grower and very productive. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 50c.; pk. \$2.00.

New Giant Stringless Valentine Pod

New Giant Stringless Valentine

THE GARDENER'S MONEY MAKER

The old fashioned Early Red Valentine has long been considered the best of its class, but in this new variety we have something superior in every way. It is ready for market with a more prolific crop a full week earlier; the pods are a third larger, averaging five to six inches in length. They are very meaty, being broadly rounded and saddlebacked, brittle and entirely stringless at all stages. Wherever we have sent this bean we have heard nothing but recommendation, and we predict that it will shortly supersede all others of its color. Do not fail to include this bean in your order. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; qt. 45c.; pk. \$1.30; bu. \$5.00.

Other Popular and Well Known Beans

LARGE PACKET 5c. EACH, POSTPAID

Prices quoted on Pints, Quarts, Pecks and Bushels are to go by express or freight at Purchaser's expense. If wanted by mail add 15c per quart, 8c per pint, 4c. $\frac{1}{2}$ pint to cover postage. We sell $\frac{1}{2}$ pint at pint prices, $\frac{1}{2}$ peck at peck prices, $\frac{1}{2}$ bushel at bushel prices.

Dwarf Wax Varieties

Prolific German Black Wax. Very early. Pods are large, of a golden wax color and of the best quality. Pt. 15c.; qt. 30c.; pk. \$1.50.

Golden Eyed Wax. This is an early and vigorous growing variety, yielding a great profusion of tender pods of a beautiful waxy appearance. The vines grow 15 inches high, holding the pods well off the ground, thus keeping them clean and attractive. It is free from blight and rust. The pods are large, flat and exceedingly brittle. Pt. 15c.; qt. 30c.; pk. \$1.50.

Keney's Rustless Golden Wax. A strong growing variety of remarkable vigor and freedom from rust. Pods are thick, meaty and of fine quality. Pt. 15c.; qt. 30c.; pk. \$1.50.

Wardwell's Dwarf Kidney Wax. A hardy and productive variety. Pods long, broad, flat and delicate, waxy yellow color, brittle and entirely stringless. Pt. 15c.; qt. 30c.; pk. \$1.50.

Dwarf Green-Podded Varieties

Improved Red Valentine. Early, productive, tender and desirable for either the family or market garden. Pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.00.

Early Round Yellow Six Weeks. A very early and popular market variety. Pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.00.

Burpee's Stringless Green Pod. A new green-podded variety that is becoming very popular. The finely shaped long green pods are absolutely stringless, and when we add that the pods are ready for market one week earlier than the Early Red Valentine, we are sure that it will supply a long felt want. Pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.50.

Dwarf Horticultural. Known also as Cranberry. Quail's Head, etc. A very fine variety both as a snap or a shell bean. Pods are large and showy, green, spotted and blotched reddish brown. Pt. 15c.; qt. 25c.; pk. \$1.40; bu. \$5.00.

White Kidney. Unexcelled, either for shelling when green or for baking when dry. Very productive. Pt. 8c.; qt. 15c.; pk. \$1.00; bu. \$3.50.

White Marrowfat. A standard and productive field variety. Pt. 8c.; qt. 15c.; pk. \$1; bu. \$3.50.

Navy or Boston Pea. The best known field variety. Pt. 8c.; qt. 15c.; pk. \$1; bu. \$2.75.

Broad Windsor. An English variety. Large and best of its class. Pt. 20c.; qt. 40c.

DWARF LIMAS

BURPEE'S BUSH LIMA

The bush character is thoroughly established. Not one plant in a hundred shows any disposition to run. It is an immense yielder of large, handsome pods that are well filled with large beans. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c.; postpaid; by express, qt. 25c.; pk. \$1.75; bu. \$6.25.

HENDERSON'S BUSH LIMA

The Henderson New Bush Lima grows in a compact bush form 15 to 18 inches high and produces enormous crops of delicious Lima Beans. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.; postpaid; by express, qt. 20c.; pk. \$1.50; bu. \$5.50.

Pole or Climbing Beans

SIEBERT'S EARLY LIMA.

The earliest of all the large true Limas and when in condition to use green are larger than any other. The very best of market gardeners' use. The vine is exceptionally hardy and vigorous and not only produces pods earlier, but continues in bearing longer than other sorts. The pods and green beans are as large as the largest and in quality they are excellent. A decided improvement in large Limas and cannot fail to become a favorite. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c., postpaid; by express, qt. 25c.; pk. \$1.65; bu. \$6.25.

EXTRA EARLY JERSEY LIMA.

Of a strong growth, maturing a good crop quite early. Pods usually contain three beans each. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c., postpaid; by express, qt. 25c.; pk. \$1.50; bu. \$5.75.

KING OF THE GARDEN LIMA BEANS

A strong vigorous grower and uniformly large podded. In good soil pods will run from five to seven inches in length, frequently contain five or six very large beans. These beans are of excellent quality, easily shelled, of large size and handsome appearance. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c.; postpaid; by express, qt. 25c.; pk. \$1.50; bu. \$5.75.

EARLY GOLDEN CLUSTER WAX

The finest of all the wax podded pole beans. It begins to bear early and continues until frost. The pods are of a beautiful golden yellow color, from 6 to 8 inches in length, stringless, and are produced in large clusters. The pods retain their tenderness long after the beans have attained a large size. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.; postpaid; by express, qt. 30c.; pk. \$2.00; bu. \$7.00.

LAZY WIFE.

This famous variety derived its name from its immense yield, making it easy to get a supply. It cooks quickly, and is perfectly stringless if young. Nice snaps, good dry. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c.; postpaid; by express, qt. 25c.; pk. \$1.75; bu. \$6.25.

HORTICULTURE OR SPECKLED CRANBERRY

The Old Standard Corn Bean. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c.; postpaid; by express, qt. 25c.; pk. \$1.50; bu. \$5.75.

OLD HOMESTEAD OR KENTUCKY WONDER

Vines vigorous, climbing well and very productive, bearing its pods in large clusters. Blossoms white. Pods green; very long, often reaching nine or ten inches, nearly round when young and very crisp, becoming very irregular and spongy as the beans ripen. Dry beans long, oval, dun colored. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c.; postpaid; by express, qt. 25c.; pk. \$1.50; bu. \$5.75.

White Dutch Case Knife

Splendid to shell green or dry; an excellent corn bean. Pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 40c., postpaid; by express, qt. 25c.; pk. \$1.65; bu. \$5.75.

PEAS

ONE QUART TO 125 FEET OF DRILL, TWO AND ONE-HALF BUSHELS PER ACRE
OUR THREE BEST PEAS FOR EITHER THE HOME OR MARKET GARDENER

Gregory's Surprise or Eclipse

Earliest Sweet Wrinkled Pea in Cultivation, Maturing in 49 Days.

This new, extra early, wrinkled pea is a cross between Laxton's Earliest of All and American Wonder. It is as early as the earliest of the hard peas and as heavy a cropper, while at the same time it possesses that peculiar sweetness which belongs to the wrinkled varieties. The Surprise grows about 20 inches high on rich garden soil and ripens very early. Like most of the early peas, it succeeds best when sown quite thickly. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 20c.; qt. 35c., postpaid; by express, qt. 20c.; pk. \$1.50; bu. \$5.00.

Gregory's Surprise

GRADUS OR PROSPERITY. AN EXTRA EARLY WRINKLED PEA

The vine of this most distinct sort is like that of DAVIS' FIRST IN THE MARKET, except that it grows a little taller and matures its pods a little later. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome, and more attractive than those of the other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality, and beautiful color, which they retain after cooking.

(We have taken great pains to secure true stock and have it well grown so we are sure that every one who purchases our seed will be pleased with the variety.)

EVERY GARDENER SHOULD TRY IT.

Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.; postpaid; by express, pt. 15c.; qt. 25c.; pk. \$1.80; bu. \$7.00.

LONG ISLAND MAMMOTH PEA

A very productive variety, excellent alike both for the home garden and for market gardeners' use. Handsome pods, bearing a very large number of very large peas, which are of a deep green color.

Pkt. 5c.; pt. 20c.; qt. 40c.; by express, qt. 25c.; pk. \$1.25; bu. \$4.50.

OTHER WELL KNOWN PEAS

LARGE PACKET 5c. EACH, POSTPAID

If wanted by mail add 15c. qt.; 8c. pt. 4c. ½ pt., to cover postage.

	†	‡	Pt.	Qt.	Pk.	Bu.
Davis' First in the Market. A standard among market gardeners	2	49	10c	18c	\$1 00	\$4 00
First and Best. Very early. Desirable for both market and family use.	2½	50	10c	18c	1 00	3 75
Extra Early Alaska. A standard early variety.....	2½	50	10c	20c	1 50	5 00
*Nott's Excelsior. The best dwarf varieties	1	63	15c	25c	1 50	5 50
*McLean's Little Gem. A desirable dwarf variety	1¼	60	12c	20c	1 50	5 25
*American Wonder. Well known and very popular	1	50	15c	25c	1 60	5 50
*Bliss' Everbearing. A very productive sort of fine quality	2	80	10c	20c	1 10	4 00
*Improved Stratagem. One of the best late varieties. A great yielder of large pods, filled with large dark green of excellent quality ...	2½	81	15c	25c	1 50	5 75
*Telephone. One of the finest tall wrinkled marrows. It is an enormous yielder of large-size peas of an excellent flavor. Unexcelled for market or family use	4	71	15c	25c	1 60	6 00
*Champion of England. One of the richest and best flavored peas grown	5	78	10c	18c	1 00	3 75
White Marrowfat. Favorite for market; heavy yielder	2½	79	5c	10c	75	2 50
Black Eye Marrowfat. Very hardy, productive	2½	78	5c	10c	75	2 50
Melting Sugar. (Edible Pods)	5	80	15c	25c	1 75	6 50

Those marked with a * are wrinkled varieties. †Height. ‡Days to mature.

SWEET CORN

PREMO

The Earliest Sugar Corn, Being Fully a Week Earlier Than
the Extra Early Adams

Testimonials from growers in all parts of America convince us that we now have the earliest, finest flavored and most productive sweet corn that has ever been produced. It is remarkable for its fine appearance so early in the season, and while the ears are not quite so large as the late sorts, they are always well filled and the kernel is of the best quality. From actual tests in a fair season, good ears for boiling can be grown in fifty days from planting of good seed. This is a record which is unequaled by any other corn. We have never seen anything that can equal Premo, either for private gardens or for the largest gardeners, who make a specialty of supplying the early markets. The seed of this corn will stand earlier planting than most any other, which is a point of great importance to market gardeners. The way to find this out is to try it. We certainly recommend it very highly, for we feel it will please every one of our customers who try it. Pkt. 5c.; ½ pt. 12c.; pt. 20c.; qt. 30c.; postpaid; by express, qt. 20c.; pk. \$1.25.

Kendel's Early Giant. The largest of all sweet corn, as early as Cory, but not as early as Premo. Where size of ear is of more importance than extreme earliness, this splendid corn still maintains its lead, as it is beyond dispute the earliest large-eared corn ever introduced. It matures with us in from sixty to sixty-five days, producing large, well-filled ears 10 to 12 inches in length. The kernels are pure white, very sweet and deep and are very productive. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 20c.; qt. 30c.; postpaid; by express, qt. 20c.; pk. \$1.25; bu. \$4.50.

Golden Bantam Sweet Corn. The fact that the grains of this variety are yellow is an indication of hardness and its value for early planting and early maturing. It is a rapid grower, and produces ears measuring about five inches, but the smallness of the ears is fully made up in the delicious sweet flavor and tender quality of the corn when cooked. It is a fine variety for the home garden. Pkt. 5c.; pt. 20c.; qt. 35c.; postpaid; by express, qt. 20c.; pk. \$1.50.

Country Gentleman

THE SWEETEST AND BEST MAIN CROP CORN GROWN.

A sort that produces ears of full size, retaining all the delicious sweetness and high quality of the Ne Plus Ultra. The cob is very small, densely covered with irregular rows of very long, slender white grains. The crop can be depended on to give 3 to 5 ears to the stalk. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 20c.; qt. 35c.; postpaid; by express, qt. 25c.; pk. \$1.75; bu. \$6.50.

Standard and Well Known Sweet Corn

LARGE PACKETS 5 CENTS, POSTPAID

If wanted by mail add 10 cents quart, 5 cents pint, to cover postage.

	Prices by express or freight			
	Pt.	Qt.	Pk.	Bu.
Extra Early Adams. While not a sweet corn this is a tender white corn for table use	10c	20c	\$0 60	\$2 00
Early Adams or Burlington. Similar to Extra Early Adams, only a week later	10c	20c	60	2 00
Cory. One of the most popular and best extra early varieties	10c	20c	1 25	4 00
Mammoth White Cory. Same as Cory but much larger	10c	20c	1 25	4 25
Early Minnesota. A standard early sort for family or market gardener's use	10c	20c	1 25	4 50
Early Evergreen. An early variety of Stowell's Evergreen. Very good as a second early corn	10c	20c	1 50	5 50
Black Mexican. Black grains, very sweet and rich in flavor	10c	20c	1 25	4 50
Mammoth Sugar. Although this is one of the largest sweet corns grown it is of excellent quality, yielding a big supply of fodder	10c	20c	1 50	6 00
Stowell's Evergreen. A well known late variety of fine quality. Excellent for forage or ensilage	10c	20c	1 50	6 00
Columbus Market. The largest eared second early corn in cultivation	10c	20c	1 50	6 00
Crosby's Early	10c	20c	1 50	5 75

POP CORN

Golden Queen. Ears of a large size and a beautiful golden color. It pops perfectly white. A single kernel will expand to the diameter of one inch.

Maple Dale Prolific. The most productive popcorn, averaging 6 to 8 ears to the stalk.

White Rice. A splendid variety for popping purposes. Grain shapely, pointed. Price of above: Large packet 5c.; pound 20c.; postpaid; by express or freight 10c. pound; 3 pounds 25c.; 25 pounds and over 6c. per pound.

ASPARAGUS

Columbian Mammoth White. A fine new variety, wonderfully productive and hardy. The shoots remain white as long as fit for use. This sort has been thoroughly tested, and is considered the best by all growers. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Palmetto. This is the finest variety grown. Wonderfully productive. tender and rich. When cooked is free from woody fibre. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

ASPARAGUS ROOTS

Strong, two-year old plants of either above varieties by mail, postpaid, \$1.00 per 100; by express 75c. per 100; \$5.00 per 1000. 500 roots furnished at 1000 rate.

BEETS

One ounce to 50 feet of drill
5 or 6 pounds per acre.

Detroit Dark Red. A favorite among market gardeners. One of the very best red turnip-shaped varieties. Has small, upright growing tops, splendid shape. Color of skin a dark blood red, and flesh deep, bright red. Very crisp, sweet and tender. Matures early, keeps in condition for use a long time and produces a crop very uniform in shape. Pkt. 5c.; $\frac{1}{4}$ lb. 18c.; lb. 60c.

Crosby's Egyptian. The darkest colored beet in existence. An improved strain of the Egyptian. While being as early, it is much thicker, smoother and of better color and quality than its parent. Highly esteemed by market gardeners for first crop. Pkt. 5c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Eclipse. This valuable beet, of which we were the original introducers, has become a standard variety. A prominent market gardener writes us: "In an experience of fifteen years I find the Eclipse surpasses all in color, smallness of top and smoothness; and moreover, it is a splendid cropper." Pkt. 5c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Edmond's Early Turnip. The very flattering reports we received the past season from some of the largest gardeners who have been growing this splendid beet, and the heavy demand we have for the seed, leads us to believe that the gardening public appreciates our efforts to produce a perfect beet. The Edmonds is unquestionably the most perfect turnip-shaped beet on the market today, combining as it does the good qualities of the best with none of their defects. Is a very early, rapid growing sort of a very rich dark red color with a small top, very smooth and with no side roots. and surpassing all in flavor and tenderness. If you want the very best, as we believe you do, you will make no mistake in selecting the Edmonds. Pkt. 5c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Other Well Known Table Beets

Our Beet Seed is All Grown From Carefully Selected,
Hand-Sorted Roots, and None Better Can
Be Obtained at Any Price.

Large one ounce packets of any variety 5 cents each, postpaid.
If ordered to go by express or freight, deduct 10 cents per pound
from price quoted.

Py mail postpaid

	$\frac{1}{4}$ lb.	1 lb.
Egyptian Blood Turnip. A standard early sort.....	15c	45c
Long Dark Blood. Excellent for winter use. Smooth skinned; flesh dark red	15c	40c
Bastian's Early Blood Turnip. Extra early, of quick, large growth. Flesh tender and retains its fine blood red color when cooked.....	20c	50c
Improved Early Blood Turnip. Dark red, fine flavor. Good for winter	15c	45c
Swiss Chard or Silver Beet. Grown expressly for its leaves, which makes the finest greens. The middle of the leaf can be used like asparagus and the rest like spinach. If you are fond of spring greens, you should try it	15c	50c

Edmond's Early Turnip

SUGAR BEETS

...Imported Yellow Sugar. Grows to a large size. Roots half long, yellow and sweet. Excellent for stock feeding. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; by express, 5 lbs. or over, 15c. per lb.

Klein Wanzleben. This is the very best variety for sugar making. It grows below the surface, and the green leaves are rather large and spreading, with waxy edges. Productive and easy grown. Probably the best sort for experiments. Oz. 5c.; $\frac{1}{4}$ lb. 20c.; lb. 30c.; 5 lbs. or over, by express, 18c. per lb.

French White Sugar Red Top. A most desirable sort for stock feeding. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; by express, 5 lbs. or over 18c. per lb.

MANGEL WURZELS

Golden or Yellow Tankard

In our estimation the most valuable of our Mangel beets. It contains a greater per cent. of sugar than any other, and therefore more nutritious. Flesh rich, golden yellow. Roots grow well out of the ground, making it easy to harvest. Exceedingly hardy and maturing earlier than other late sorts. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; by express, 5 lbs. or over, 15c. per lb.

Mammoth Prize Long Red

The roots are very large, uniformly straight and well formed; proportionately thicker, and are deeper colored than the common sort, and with small tops. We know our stock of this variety will produce the largest and finest roots which can be grown, and that it is vastly superior to many strains of the same sort offered under other names. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; by express, 5 lbs. or over, 15c. per lb.

Champion Yellow Globe

A large, round, orange-colored variety of excellent quality, producing a better crop on shallow soil than the Long Red. The roots often keep better than those of the long varieties, as they can be more easily handled without injury. Oz. 5c.; $\frac{1}{4}$ lb. 10c.; lb. 30c.; by express, 5 lbs. or over, 18c. per lb.

CAULIFLOWER

Early Snowball

Whether introduced for private use or grown for market, Early Snowball is superior to all others. First, because it is the earliest of all Cauliflowers, as has been conclusively shown season after season since we first made its merits known. Second, because under the condition of an ordinary favorable season nearly every plant will form a perfect snowball head, averaging nine inches in diameter. Third, for the reason that its close growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring the Early Snowball variety is peculiarly well adapted from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. Pkt. 15c.; $\frac{1}{4}$ oz. 50c.; oz. \$1.75; $\frac{1}{4}$ lb. \$6.50; lb. \$22.00.

Cabbage will thrive on any good corn land, though the stronger the soil the better they will develop. New land is preferable. Plough deep and manure very liberally. The early sorts bear planting from eighteen inches to two feet apart in the rows, with the rows from two to two and a half feet apart; the large varieties to be from two to four feet apart in the rows, with the rows from two and a half to four feet apart, but the largest varieties can be planted at the least distance wanted and do well. The crops should receive as many as three hoeings and three cultivations. Cabbage will not usually follow cabbage or turnips successfully in field culture unless three or four years have intervened between the crops. For late fall marketing plant **Drumhead** sorts from June 10 to 28. One ounce to about two thousand plants.

Early Jersey Wakefield

EARLY JERSEY WAKEFIELD

We feel perfectly safe in saying that we consider we have the finest and truest stock of Jersey Wakefield in America. There is no question but that Jersey Wakefield is one of the best early cabbages in cultivation today, and it is not to be wondered at that we should take particular pains in furnishing our customers with such an extra choice strain of seed. It forms an unusually large head, almost as early as any of our other early sorts. It is always sure to mature fine, marketable heads in 100 days or less from planting. Never buy cheap seed of this variety. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.

ALL HEAD EARLY BEST SECOND EARLY FLAT HEADING

A variety that is at least a week earlier than any of the various strains of early Summer Cabbage. It is about one-fourth larger than the Early Summer, and therefore much more profitable to the market gardener. The heads are remarkably solid and uniform in color, as well as in size and shape. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.00.

EUREKA OR FIRST EARLY CABBAGE

A flat headed cabbage, fully as early in maturing as the well known Early Jersey Wakefield. It is a cross of the fine strain of Early Jersey Wakefield on the well known Succession Cabbage, and is now thoroughly fixed as to type. The heads are large and very solid and the leaves tender, being entirely free from coarseness. The plants may be set in the fields as the Wakefield, and can be depended upon to head up well. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

Danish Ball Head or Hollander

Quite a distinct sort. Plants very hardy, rather long-stemmed, but compact; the leaves are very smooth but thick, the head is of medium size, round and very solid, being the hardest heading cabbage we know of, and of the very best quality. Matures quite late and keeps well and is considered by many the best cabbage to hold over for spring markets. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.00.

Condensed List of Standard Cabbage

All varieties in large packets at 5 cents each. Prices below, postpaid.

Deduct 10 cents per pound from these prices if ordered sent by express or freight.

Early Winningstadt. One of the best of the early sorts. Oz. 15c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.

Henderson's Early Summer. A fine, early variety. It has large flat heads that keep longer without bursting than most early sorts. Oz. 15c.; $\frac{1}{4}$ lb. 40c.; lb. \$1.50.

Sure-Head. A fine winter variety. Has large, fine solid heads with many outer leaves, and is a sure header. Oz. 15c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.25.

All-Season. This is an early, large Drumhead variety that has become very popular. It is called "All-Season" because it is just as good to keep for winter use as it is for early market. Oz. 15c.; $\frac{1}{4}$ lb. 40c.; 1 lb. \$1.50.

Premium Late Flat Dutch. The Standard late variety. Large and excellent for winter use. Extensively grown in the South. Oz. 15c.; $\frac{1}{4}$ lb. 40c.; 1 lb. \$1.40.

Improved American Savoy. The largest of the Savoy. A sure header. Very sweet and tender. Oz. 20c.; $\frac{1}{4}$ lb. 60c.; 1 lb. \$1.75.

Mammoth Rock Red. Used for pickling. Oz. 20c.; $\frac{1}{4}$ lb. 50c.; 1 lb. \$1.75.

Premium Late Drumhead. This is a standard late sort. Large and solid. Always a sure header and noted for its excellent quality. Oz. 10c.; $\frac{1}{4}$ lb. 40c.; 1 lb. \$1.25.

Louisville Drumhead. Dark Bluish-green color. Popular in the Southwest, and one of the best for growing in the Southern States. Oz. 15c.; $\frac{1}{4}$ lb. 40c.; 1 lb. \$1.50.

Charleston or Large Wakefield. An excellent second early variety with large pointed heads. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Lupton. One of the best late Drumhead sorts. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Danish Ball Head or Hollander

CARROTS

One ounce of Carrot Seed will sow one row about one hundred feet. Three pounds will sow an acre.

Guerande or Oxheart.

This is a desirable variety for shallow soil where longer sorts do not do well. The roots, which are comparatively short, often reach the diameter of five to seven inches. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Early Ox-Heart or Guerande Carrot

Chantenay. A handsome cylindrical carrot, of good size and stump rooted. It is a rich, dark orange color, grows to a large size, is smooth and the flesh very close in texture, with little core. It is a first class carrot for all soils, and it is claimed that under good cultivation it will yield the greatest weight per acre with the smallest length of root of any now grown. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Danver's Half Long. A valuable sort, growing long, smooth and handsome. Yielding from 15 to 25 tons per acre. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Imported Long Orange. One of the most desirable for either garden or field culture. It grows to a large size, fair specimens averaging twelve inches in length, and three inches in diameter at the top. All who have cattle should raise a surplus of this carrot for feeding milk cows during winter. It increases the flow of milk and imparts to the butter a delicious flavor and a rich

golden color. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

White Belgian. Large, good for stock feeding. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.

CELERY WHITE PLUME

No other variety could have gained so much favor more rapidly than this. Planters claim it will branch more rapidly than others. Its eating qualities are of the best, being crisp, solid and of a pleasing, nutty flavor, while its white, feather-like foliage places it ahead of all others as a table ornament. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.; lb. \$1.75.

GOLDEN SELF-BLANCHING

This variety, first introduced in America in 1884, is decidedly better in quality than the White Plume. It is ready for use nearly as early, blanching as easily, and is larger in size, as well as finer in quality. It is of dwarf, compact habit, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxy yellow. When grown in rich, moist soil, the stalks are numerous, each plant being fully as thick through as the largest of the tall late sorts, and with a very large, solid heart of beautiful golden yellow stalks and leaves. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb. 90c.; lb. \$3.50.

GOLDEN HEART

A standard sort with gardeners. Solid and an excellent keeper. of fine nutty flavor. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

GIANT PASCAL

A wonderfully fine variety, with extremely large, thick stalks, and entirely stringless. Brittle and snap like glass. Is almost self-blanching. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

CELERIAC OR TURNIP-ROOT

Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.25.

GOLDEN SELF-BLANCHING CELERY

CUCUMBERS

One ounce will plant fifty hills. Two pounds will plant one acre,

Cucumbers succeed best in a loamy soil. For first early sow in hotbed in berry boxes or in small flower pots, six weeks before they can be set out in open ground. When danger of frost is over transplant in hill four feet apart each way. For general crop plant in open ground in May about twelve seeds in a hill. When danger of bug is past thin to four strong plants in a hill. For pickling, plant in June. Sprinkle the vines with plaster or air-slack lime to protect them from bugs, or use slug shot to kill the bugs.

Nichols' Medium Green

vigorous vines abound in long, straight cucumbers of this handsome appearance. Be sure and include it in your order. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 80c.

The Davis Perfect Cucumber.

A new variety originated by Mr. Eugene Davis, of Michigan, which will soon take the place of the best strains of the White Spine Cucumbers. Mr. Davis stated that he experimented several years in trying to get an improved strain of cucumber for forcing under glass and outside culture, and has finally fixed a "Perfect" type, combining quality, shape, color and productiveness.

The cucumbers grow long and slim, sometimes measure 12 inches in length; the color is a rich, dark, glossy green, which they hold until nearly ripe, when they turn white without a sign of a yellow streak. It is very tender, brittle and of exceptional fine flavor. The seeds are very soft when ready for table use. This is an important feature. It will hold its color and brittleness long after cutting, and being a strong grower, is able to resist the cucumber disease. It is as early as the earliest strain of the White Spine Cucumber, and will outyield any other variety yet introduced. The seed which we furnish is grown especially for us by the introducer, and can be relied upon as being true. Pkt. 10c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.; lb. \$1.50.

OTHER STANDARD CUCUMBERS

Large Packets 5 cents each. If wanted by express deduct 10 cents per pound from prices quoted.

	By mail postpaid	
	Oz. $\frac{1}{4}$ lb. 1 lb.	
Early Cluster. Growing cluster. Productive and of good quality.....	10c 20c \$0 60	
Early Frame or Short Green. A popular variety of medium size	10c 20c 60	
Improved Long Green. A standard sort. Crisp, tender and of good quality.....	10c 20c 75	
Westerfield's Chicago Pickle. Very productive and of fine quality. Largely used by Chicago pickling houses	10c 20c 60	
Improved White Spine. A great bearer. Excellent for early forcing or for outdoor cultivation	10c 20c 60	
Cool and Crisp. This new cucumber is said to be the earliest of all pickling varieties and is one of the finest for slicing.....	10c 20c 60	
Japanese Climbing. Fruit about ten inches long, thick and of fine flavor. Skin dark green; flesh pure white. Can be grown on trellis or fences	10c 40c 1 25	
West India Gerkins. Used only for pickling.....	15c 40c	

LETTUCE

ONE OUNCE WILL SOW 120 FEET OF DRILL

Probably no vegetable is more universally used than Lettuce, and to be thoroughly appreciated it must be brought to the table fresh and unwilted. The quality of Lettuce depends largely upon a rapid and vigorous growth. Sow in hotbed in March and in open ground as early as it can be worked, thinly in drills one foot apart. For a succession sow every three weeks during the season. The soil should be rich and mellow. Thin out plants as they grow.

DENVER MARKET

Best Early Lettuce For Outdoor Cultivation.

This is an early variety of head lettuce for either forcing or open ground culture. It forms large, solid heads of good, light green color, and is very slow to go to seed. The leaves are beautifully crimped like Savoy Cabbage, and very crisp and tender. Excellent flavor. The heads resemble the Hansom, but are more oblong. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Improved Hanson. A popular lettuce that produces very hard heads. The heads are green outside and white within. It is tender, crisp and of fine flavor. One of the best for garden culture. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

BIG BOSTON LETTUCE

Big Boston. This variety is identical in color, shape and general appearance with the famous Boston Market Lettuce, but is double the size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. A desirable variety for forcing in cold frames, or open ground planting. The "Big Boston" is sure to be wanted by the market gardeners and truckers, because it always produces large, solid, salable heads, and will commend itself to amateurs because it heads up well in all seasons of the year, and is of crisp, tender quality. Price: Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Early Cured Simpson. An early variety of the best quality. Leaves beautifully crimped, very tender and crisp, of a dark green color. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Black Seeded Simpson. An early variety of very best quality. Very popular among market gardeners. The leaves are more of a compact mass than a head. Very tender and of fine quality. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Mammoth Black Seeded Butter. An out-door variety. Excellent in flavor. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Yellow Seeded Butter. Dense yellow heads. Crisp and tender. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Early Curled Silesia. A leading early curled sort. Very crisp and tender. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Early Prize Head. Leaves green and red. Very thin, crisp and tender. One of the best for private use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Tennis Ball. Close, hard, well formed heads. Leaves green, thick, crisp and tender. One of the earliest. Extremely hardy and well adapted both for forcing and out-door culture. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 75c.

Grand Rapids. This variety undoubtedly stands at the head of the list for forcing, being a quick grower and not liable to rot. The plant is upright and forms loose heads of light green color. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

Improved Hanson

MUSKMELONS

The variety of Melons cover such a large field that it is difficult to point out any particular sort and say it is the best, as some of us prefer a small melon or a yellow fleshed sort, while others fancy a large or a green fleshed variety. We have done the best possible, and have carefully selected the finest variety of each type, and leave it to your taste to choose the one nearest your ideal, and we are quite sure you will make no mistake no matter which sort you select.

Large packets 5 cents each.

TIP TOP

Tip Top in Quality; Tip Top in Appearance; Tip Top in Productiveness. Its appearance on the market is very attractive and sells on sight. Gardeners tell us that their customers soon learn to pick them out, and will have no other kind. Flesh yellow, firm, but not hard, sweet and juicy. Eatable to the very outside coat. It is unexcelled for productiveness. Oz. 15c.; $\frac{1}{4}$ lb. 35c.; lb. \$1.00.

Tip Top

Rocky Ford. A large and greatly improved form of the Netted Gem, retaining all its good features and growing larger and even more symmetrical in shape. Is used largely by hotels and restaurants. We have the finest stock on the market. Oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 85c.

Emerald Gem. A very early variety, of medium size. Skin emerald green and quite smooth. Flesh salmon color, very thick, juicy and of a most delicious flavor. Oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

DEFENDER

This is one of the best yellow fleshed sorts, and in some respects is far superior to any of this class. The medium size fruit is oval in shape, slightly ribbed, covered with grey netting. The flesh is firm, fine grained, rich deep yellow, darker than that of the Osage, and of higher flavor. The flesh extends to the rind and retains its color and quality quite to the outer shell which, though thin, is very firm and hard. so that one can remove the edible portion with a spoon, leaving a rind no thicker than that of an orange. The vine is vigorous and very productive. The fruit, because of the hard, firm rind, keeps and bears shipments remarkably well. We know of no yellow fleshed sort so desirable for either the home or market. Oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 80c.

Other Standard Muskmelons

LARGE PACKETS 5 CENTS EACH.

If wanted by express deduct 10 cents per pound from prices quoted.

By mail postpaid
Oz. $\frac{1}{4}$ lb. lb.

Paul Rose. A cross between Netted Gem and Osage, possessing the good qualities of both. Flesh, salmon color	10c	25c	75c
Jenny Lind. An extra early green flesh variety. Fine quality.....	10c	25c	90c
Princess or Ideal. In shape it is nearly round, with heavy netted dark green rind. The flesh is salmon color, thick, sweet and of a most delicious flavor. It ripens early and grows to a good size. One of the best for family use	10c	25c	80c
Early Hackensack. A standard variety of excellent quality	10c	25c	75c
Osage. A medium-size variety, having deep salmon-colored flesh. Exceedingly sweet and of fine flavor	10c	25c	80c

Emerald Gem

WATERMELONS

One ounce of seed for 30 hills, 1 or 2 pounds to the acre.

A light, sandy soil with good exposure to the sun and potash. Plant 8 to 10 seeds in each hill, pared deep, but receive shallow cultivation. Hoe often and thoroughly. If extra large melons are desired for exhibition purposes, leave but one or two melons on a vine. Plant in hill 8 to 10 feet apart each way with a shovel of well rotted manure mixed with the soil in each hill. If commercial fertilizer is used it should contain a large percentage of ammonia and potash. Plant 8 to 10 seeds in each hill, and finally, when danger from insects is past, leave but three strong plants.

COLE'S EARLY

Extremely delicate in texture of flesh, which is a dark red, rind green, striped with light shade, thin, very brittle. Medium size, round, comes early. Sure cropper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

GREEN AND GOLD

The largest variety. Very productive and of delicious flavor. Rind thin; it is of deep golden yellow. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Sweeth-art Watermelon

SWEET HEART

An entirely new and distinct Watermelon, which is an extremely large, handsome heavy, good shipper and long keeper. Bright color and of best quality. Car loads of Sweet Hearts were sold at fancy prices when no others were saleable. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, heavy, uniformly mottled light and dark green; rind thin, but firm; flesh bright red, firm, solid, very sweet and tender. A good keeper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; 1 lb. 55c.

DIXIE

Beautifully striped. Is surpassed by few, if any, for shipping or for table. Flesh very red, sweet, will hold after it is ripe for several days and still retain its excellent quality. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20 c.; 1 lb. 50c.

KOLB'S GEM

Uniform round, marbled delicately with light shades, and often attains the weight of forty pounds. Flesh bright red, and of excellent flavor. Unsurpassed as a shipper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; 1 lb. 50c.

ICE CREAM

Medium size, oval-shaped. Flesh scarlet, solid, very sweet and of fine quality. One of the best. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 55c.

FLORIDA

A new early melon. Very large, sweet and of a fine flavor. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; 1 lb. 60c.

CITRON

For preserves only. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

CUBAN QUEEN

A large, mottled green, round variety. Red fleshed solid, fine quality. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

FORKHOOK EARLY

Has proved to be the largest early variety on the list. From seed planted May 10th ripe melons were produced the last of July. The rind is tough, making it valuable for shipping. Color is a uniform, medium green; flesh red and very sweet. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; 1 lb. 75c.

PHINNEY'S EARLY

Of medium size, very early and productive. Flesh pink, very solid and of fine flavor. Can be grown farther north than most sorts. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; 1 lb. 50c.

ONIONS

order to thoroughly mix the manure with the sod. Early in the spring after the soil has been thoroughly pulverized, sow thinly four or five pounds to the acre, in drills fourteen inches apart. When well started (say four inches high) thin out to stand three inches apart in the drills. Keep the ground well hoed and free from weeds, but do not ridge up to the growing bulbs.

Southport Large Red Globe

This strain of Red Globe Onion which we offer is far superior to that usually sold at the present time, as it produces splendid, globe-shaped bulbs of handsome appearance and the best keeping qualities. There is probably no other red variety which commands a higher price on the market, as the rich-purplish crimson color makes it exceedingly attractive. The flesh is solid, fine grained, mild and tender. In addition to being a most beautiful onion, it matures early in the season, which is a decided advantage to market gardeners. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 70c.; lb. \$2.50; by express, 5 lbs. or over, \$2.25 per lb.

Southport White Globe

This strain is thoroughly first-class in every particular, and will produce handsome, globe-shaped bulbs that are solid and of splendid quality. A good keeper. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50; by express, 5 lbs. or over, per lb. \$3.25.

Southport Yellow Globe

This is similar in size and form to the Large White Globe, but has a pale straw-yellow skin. The bulbs are large in size, more perfectly globe-shaped than the Globe Danvers, but later in ripening. It is an excellent keeper and of mild flavor. A heavy cropper; and, owing to its handsome appearance and delightful flavor, sells readily in all markets. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.; lb. \$2.75; by express, 5 pounds or over, \$2.50 per lb.

Yellow Globe Danver

A standard market sort. Very productive. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 60c.; 1 lb. \$2.25; by express, 5 pounds or over, \$2.00 per lb.

Red Wethersfield

This is the standard market variety over a large section of the country though a milder flavored bulb is preferred in some of the eastern cities. The bulbs grow to large size, and while flattened in form are quite thick through. Thin neck and flattened form insure thorough ripening and good keeping qualities. The skin is a deep purplish red, while the white flesh is slightly tinted with pink in rings. Immensely productive. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; lb. \$2.00; by express, 5 pounds or over, \$1.75.

Prizetaker. An enormous gobular onion. Skin of a rich yellow color. Flesh white, mild and tender. It is very hardy and a good winter keeper. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.00; by express, 5 pounds or over, \$1.75 per lb.

Yellow Dutch or Stratsburg. Bulbs quite flat and of good size. Skin rich yellow, turning to brown when exposed. Ripens early. Flesh white and of mild flavor. Keeps well. It is one of the very best to grow for sets—a set being neither more nor less than a small well-ripened onion. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; lb. \$2.25; by express, 5 pounds or over, \$2.00.

Round White Silverskin. A handsome onion of mild flavoring. Good keeper. Largely grown for pickles. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 75c.; lb. \$2.75.

Mammoth Silver King. A very large, flat variety, white, of mild flavor and beautiful form. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.; lb. \$1.75.

ONION SETS

Onion sets should be planted out as early as the ground is dry enough to work. Plant them in rows fourteen inches apart, with sets three inches apart. When raised from sets the onions can be used in the green state in June or they will be ripened off by July.

White. Qt. 25c.; pk. 75.; bu. \$3.00; bbl. of 4 bu. \$11.50.

Yellow. Qt. 25c.; pk. 75c.; bu. \$2.75; bbl. of 4 bu. \$10.75.

Perennial or Winter. Also called Egyptian and Tree Onions. May be set out in the spring, but are usually set in the fall. Come up year after year without the slightest winter protection and produce the earliest spring onions. Qt. 25c.; pk. 40c.; bu. \$1.25.

Prices subject to market variation and they are shipped at buyer's expense. If you want a large lot, write for prices. Price by the quart includes pre-payment of postage (deduct 15c. per quart if by express).

PARSNIPS

One ounce to 200 feet of drill, 5 pounds per acre.

HOLLOW CROWN

The best for general use. Tender and sweet. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; ½ lb. 28c.; lb. 40c.; by express, 5 lbs or over, 25c. per lb.

PUMPKIN

One pound will plant 200 or 300 hills.

Large Cheese

KING OF THE MAMMOTHS

The largest of all pumpkins. Specimens have been grown that weighed over two hundred pounds. Flesh and skin are a bright orange yellow, fine grained and of good quality. Pkt. 10c.; oz. 15c.; ¼ lb. 30c.; lb. \$1.00.

IMPROVED CASHAW

It is equal to squash, and is used as such. Splendid for baking and making pies. It is large, solid, sweet, very productive and fine for both family use and feeding stock. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.

LARGE CHEESE

Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

GOLDEN OBLONG

Color, a rich golden yellow. A good keeper, of fine quality. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 50c.

LARGE SWEET

Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

LARGE YELLOW FIELD

Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 40c.

PARSLEY

FERN LEAVED

A beautiful sort. Very valuable for table decoration. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 70c.

MOSS CURLED

This is very ornamental in growth. The leaves are of a peculiar extra dark green color. It is very productive, and from the dense curled character of its leaves a quantity can be gathered in less time than with the more open-leaved varieties. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

PEPPER

Ruby King

Golden Dawn. Fruit medium sized, of inverted bell shape, golden yellow color. Flesh thick and of mild flavor. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

Ruby King. The largest and handsomest of all red peppers. It is very bright colored, of mild flavor and is excellent for stuffed pickles. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

Red Cayenne. A small, long, bright red sort. Very productive and extremely strong and pungent. Largely used for pickles. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

Red Chill. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.

RADISHES

popular among market gardeners. They retain their good quality for table use for a long time. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

NEW ROSY GEM

The earliest and most beautiful of the round or turnip-shaped radishes, and a favorite wherever it is grown. Skin bright, scarlet at the top, shading to pure white at the tip, and one of the most tender of all varieties. Pkt. 5c.; $\frac{1}{4}$ lb. 15c.; lb. 55c.; postpaid, by express, 5 pounds or over, 40c. per lb.

EARLY LONG SCARLET SHORT TOP

An admirable sort for forcing; also the leading out-door quick-growing variety, both for private and market gardens the country over. Grown in rich, light soil its average length is about 8 inches. Grows half out of the ground, straight, uniform in color, brittle and crisp; small tops, bright scarlet. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

French Breakfast

TRIUMPH

A beautiful and valuable new variety of radish which is a decided novelty; being both unique and valuable. White, thin-striped, bright scarlet, being very ornamental when placed on the table. It is extremely early maturing in three weeks. It has small tops. White, crisp, tender and as good flavor as any radish grown. Because of it being a "sport," some of the roots are always of a solid color, not variegated. It will please everybody. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Improved Chartier

This radish has rapidly grown in high favor for spring and summer use. It is very handsome, about one-third of its length being a rose-color. We find them in our experimental grounds to be as early as Convent Garden. It is very

Improved Chartier Radish

FRENCH BREAKFAST

The favorite in Paris markets. A medium-sized radish, olive shaped, small top, of quick growth, very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Other Choice Radishes

By mail postpaid
Oz. $\frac{1}{4}$ lb. lb.

Non Plus Ultra. The earliest forcing radish in cultivation. Roots small, round, deep, rich scarlet, crisp and tender. White flesh.....	10c	15c
Early Scarlet Turnip. White Tipped. An excellent variety of quick growth.....	10c	20c 60c
White Turnip Early. Flesh of pure white of fine flavor	10c	20c 60c
Long White Vienna. Finest long white radish in cultivation	10c	15c 50c
Cincinnati Market. A very fine, new early variety, with a long, smooth root and small top	10c	15c 50c
White Summer Strasburg. A fine, solid summer radish of large size.....	10c	15c 55c
Yellow Summer Turnip. Round root, tender and crisp	10c	15c 50c
China Rose Winter. Excellent quality and good keeper	10c	15c 50c
California White Winter. Long, of immense size	10c	15c 50c
Early Scarlet Turnip. The standard, small round, red sort	10c	15c 50c
Philadelphia White Box. Both skin and flesh white, crisp and tender.....	10c	15c 50c

SALSIFY or VEGETABLE OYSTER

Mammoth Sandwich Island. We consider this variety the largest and most profitable salsify in cultivation. Roots three times the size of the ordinary sort, and of more agreeable flavor. It is pure white in color, and has no tendency to split. It is quite free from side roots. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

SQUASH

planting must be delayed until settled warm weather. Summer varieties should be planted four to six feet apart each way, and the winter sorts eight to ten. Three plants are sufficient for a hill.

Giant Summer Crookneck**HUBBARD**

This is a superior variety and one of the best of winter squashes. Flesh bright orange yellow, fine grained, very dry, sweet and rich flavored. Keeps perfectly good throughout the winter. We have taken the utmost pains with this sort, and can recommend our stock as in all probability the best in the country, and think our customers can plant it in perfect confidence that every fruit will be a pure Hubbard. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

GOLDEN HUBBARD

This squash is a great improvement on the old Hubbard, which it resembles in shape, but is of a larger size. It is much more attractive on account of the color, which is a bright orange. The flesh is golden yellow, fine grained, of the best flavor and cooks dry. Its color and productiveness, in addition to its fine quality and large size place it in the front rank as a market gardener's sort as well as for the family garden. A good keeper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

Yellow Bush. Scalloped. Similar to the White Bush Scalloped, except in color. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

White Bush Scalloped. An early summer variety. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

Black Pekin Egg Plant

Long Standing. The best for spring sowing, leaves large and thick, stands long before going to seed. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 25c.; by express, 5 pounds or over, 12c. per lb.

Prickly Seeded. Vigorous and hardy and recommended for fall sowing. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 25c.; by express, 5 pounds or over, 12c. per lb.

GIANT SUMMER CROOKNECK

A new, valuable and distinct variety, the result of years of careful breeding and selection, and it is now one of the most fixed and distinct of our summer squash. We recommend this sort as the most beautiful and one of the very best of the summer varieties. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

BOSTON MARROW

An excellent variety for fall and winter use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 50c.

Hubbard

New Faxon. A variety and distinct from other squashes. When ripe some are pale yellow with yellow stripes in hollows, others are mottled with green and striped lighter. It can be used as a summer squash for it matures early. It is also a good winter variety of excellent keeping quality. It is ripe or green. The flesh is of deep orange yellow; before cooking seems to have a shell similar to any other squash, but when cooked there appears to be no shell. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

Fordhook. Fine grain, meaty and of fine flavor. Can be used at any time of their growth. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

EGG PLANT

Early Long Purple. This is one of the earliest and most productive. Pkt. 5c.; $\frac{1}{4}$ oz. 15c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

Black Pekin. Very early, nearly round, jet black and nearly smooth. The flesh is white and of fine quality. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb. 90c.; lb. \$3.00.

New York Improved. The leading market variety. Plants are of strong growth, with large foliage, and in rich soil very productive. The fruits are of large size, with smooth, glossy, deep purple skin. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

SPINACH

Curled Bloomsdale. Large, curled and wrinkled; leaves tender and of fine flavor. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 40c.; by express, 5 lbs. or over, per lb. 20c.

TOMATOES

Sparks' Earliana

solid and with few seeds. Its color is a very glossy crimson, tinged with purple. In shape it is perfectly smooth and thicker from stem to blossom end than most varieties, making it very handsome and saleable. It is a robust grower, with short joints, setting the fruit clusters closer than most sorts, and is therefore a greater yielder. The fruit is borne in clusters of from 6 to 10 and it is not uncommon to find clusters with four or five ripe ones ready for the first picking. It is one of the best varieties for forcing under glass, as it can be set closer and bears large clusters of as large tomatoes as can be grown in the open field. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 50c.

BUCKEYE STATE

THE LARGEST SMOOTH TOMATO IN THE WORLD

This new tomato is one of the largest of the new sorts. It is a very heavy cropper, the tomatoes being borne in clusters of from 4 to 8. The color is a glossy crimson, with a purple tinge. It is very solid, meaty and of luscious quality. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.

Other Standard Varieties

LARGE PACKETS 5 CENTS EACH

By mail Postpaid
Oz. $\frac{1}{4}$ lb. 1 lb.

Favorite. Is one of the largest and most perfectly formed early tomatoes grown. Fruit deep red, very solid and has few seeds and bears shipping long distances....	20c	60c	\$1 75
Acme. Medium size and perfect form	20c	60c	2 00
Golden Queen. Early, smooth, large size. Ripens evenly. A very handsome yellow sort.....	20c	60c	1 75
Perfection. The earliest large, smooth tomato in cultivation....	20c	60c	1 85
Royal Red. An early tomato of large size. It is firm and fine shipper..	20c	60c	1 75
New Peach. The fruit resembles the form and color of the peach. Of a beautiful deep rose, blended with amber	20c	60c	1 75
Stone. Is very large and of a bright scarlet color	20c	60c	1 75
Beauty. A favorite for either home, market or shipping purposes. Early, hardy and strong grower..	20c	60c	1 75

All our tomato seeds are grown from stalks raised strictly for seed purposes, and from seed stalks carefully selected and saved by ourselves. We challenge comparison of our stock with any offered by any other firm.

Sparks' Earliana

THE MOST IMPORTANT NOVELTY IN TOMATOES. THE LARGEST EXTRA EARLY TOMATO EVER INTRODUCED

This famous new variety was originated by Mr. George C. Sparks, of Salem Co., New Jersey, where the greatest competition exists among growers to be the first in the market. The plants are quite hardy, with rather slender, open branches and moderate growth, well set with fruit, nearly all of which ripen extremely early in the season. The fruits are deep scarlet and grow closely in clusters of five to eight, all of medium size, averaging $2\frac{1}{2}$ inches in diameter. They are smooth and solid, quite thick through and free from rough ribs or cracks. The flesh is deep red, with solid center and small cells, slightly acid flavor. The seed that we offer of this variety is of our growing, from selected stock of Mr. Sparks' extreme early free fruiting strain. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.; lb. \$2.50.

MAGNUS

This grand new variety has been spoken of only in the highest terms by those who have tried it. The fruit is very large, of only in the highest terms by those who have tried it. The fruit is very large, of only in the highest terms by those who have tried it. The fruit is very large, of only in the highest terms by those who have tried it.

JUNE PINK TOMATO

Many persons prefer the pink tomato, and to these this new variety will appeal. It really is a Pink Spark's Earliana, being identical in growth and shape, ripens fully as early and is of a good quality. The fruit measures about 3 inches in diameter and are quite deep. This variety is not only the earliest but continues to ripen its fruit all summer long, until frost strikes the vines. We furnish seed grown by the originator. Pkt. 5c.; $\frac{1}{4}$ oz. 20c.; oz. 75c.

TURNIPS

WHITE MILAN

For early use the white top turnips are better than the purple. In our experimental grounds this white variety matured earlier than the Purple Milan, which makes it the earliest of all turnips. Top and tap root small. Certainly the king of the extra early turnips. The beauty of its clear, white color and the fine symmetry of its shape make this a very attractive variety. It takes well in the market. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.; by express, 5 pounds or over, 35c. per lb.

Early White Milan

EARLY PURPLE TOP STRAP-LEAVED

This is highly recommended for garden use. The top is purple, while the bottom is white. Quality fine. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.; by express, 5 lbs. or over, 35c. per lb.

GARLIC

A bulbous rooted plant for flavoring soups, stews, etc. Sets, lb. 40c.

GOURDS

Ornamental. Fine and curious. Very valuable for covering old trees, fences, etc. **Fancy Mixed**, pkt. 5c. **Dipper**, pkt. 5c. **Japanese Nest Egg**, pkt. 5c.

ENDIVE

Green Curled. Leaves dark green, broad and curly, tender and crisp in quality. Somewhat earlier and harder than other varieties. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 35c.

Moss Curled. A beautiful curled variety, somewhat resembling moss. Dark green in color. Quality fine. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 35c.

KALE, OR DORECOLE

Dwarf Curled Scotch. Is very dwarf and spreading. The leaves are beautifully curled and of a bright green color. Hardy. Will remain out over winter in any place where the temperature does not fall below zero. A decided improvement upon the old Scotch. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

KOHL RABI

Early White Vienna. Smooth, excellent for forcing, and of fine quality. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 45c.

LEEK

Large American Flag. This is a strong growing variety, producing large thick stems of sweet flavor, when properly balanced. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.

MUSTARD

White. Grown for salads. The leaves are light green, mild and tender when young. Seed light yellow. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; lb. 30c.

Giant Curled. The true curled leaf variety so popular in the South. Plant in the fall to furnish an early spring salad. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.

OKRA, OR GUMBO

White Velvet. Of tall growth, with long pods, which are perfectly round, smooth and of a velvety white appearance. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

PURPLE TOP WHITE GLOBE

A variety of decided merit. Globular shape, very handsome and of superior quality, either for the table or stock. It is a heavy producer, early, of rapid growth, and an excellent keeper. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 60c.; by express, 5 pounds or over, 35c. per lb.

WHITE EGG

A rapid growing, egg-shaped variety, with thin, white skin. It has fine grain. Flesh of mild sweet flavor. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

PURPLE TOP YELLOW ABERDEEN

Roots medium sized, round. Flesh pale yellow, tender and sugary. Hardy and productive, and keeps well. It is an old esteemed variety, approaching very nearly the Ruta Baga in hardness and firmness of texture. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

SCARLET KASHMYRE

The beautiful, pinkish-red color of this new turnip makes it very striking. It is unique among turnips, bearing some resemblance to a large radish. It produces large smooth, white-fleshed roots of excellent keeping qualities. Among the earliest. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; lb. 75c.

COW HORN OR LONG WHITE

This variety is pure white, except a little shade of green at the top and is carrot-like in form, growing nearly half out of the ground and slightly crooked. It is delicate and well flavored, of very rapid growth, and has obtained considerable favor as a market sort for fall and early winter use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

Mammoth Long Pod. Very prolific, with slender, long, green pods of best quality and most desirable color for canning. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb. 60c.

TOBACCO

Connecticut Seed Leaf. An old well-known variety. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb. 75c.

Havana. Imported. A heavy cropper of fine texture, delightful flavor and the earliest cigar variety to mature and ripen. Pkt. 5c.; oz. 30c.

BRUSSELS SPROUTS

A plant that grows two to three feet high, and produces from the side of the stalk numerous little sprouts resembling cabbage heads, one to two inches in diameter. Pkt. 5c.; oz. 15c.; 2 ozs. 25c.

CRESS

Curled or Peppergrass. Used for salad. Of pungent taste. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.

WATERCRESS

Sow seed along margin of running streams or ponds, cover lightly. Pkt. 10c.; oz. 36c.

COLLARDS

Georgia or Creole. This is the one that is used so extensively in the south for greens. Forms a large open head. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; lb. \$1.00.

CHICORY

The roots, dug in the fall, dried, cut in thin slices, roasted and ground, are used largely as a substitute for coffee. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.

CORN SALAD

A vegetable used as a salad. It is sown on the first opening of spring, in rows one foot apart, and is fit for use in six or eight weeks from sowing. If wanted in early spring sow in September. Cover with straw or hay as soon as cold weather sets in. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 15c.; lb. 50c.

DANDELION

Improved Thick Leaved. Cultivated for spring greens. An immense improvement on the common dandelion, both in size and thickness of its leaves and fine flavor, being far less bitter. Pkt. 5c.; oz. 25c.

SEED CORN

Do you deem it wise to plant doubtful seed corn when good seed is cheap? It costs less than 25 cents per acre to use our carefully selected seed corn. This is our great specialty, and we claim to supply more farmers with seed corn than any other firm in Ohio. We ship annually to every state in the Union, as well as to many foreign countries where they grow corn. We claim that we have as good a supply of seed corn for the season of 1908 as any firm in the country. The varieties of corn that we offer are the best now in general use. They were grown specially for seed purposes, and are well matured, cured carefully, sorted by our seed experts, and are all shelled with great care. We test all varieties before sending out, that there may be no doubt as to vitality, if properly planted, and conditions are favorable. There is no question but that a change of seed is a benefit. Try one of the following varieties this year:

White Cap Yellow Dent

TRUE YELLOW CLARAGE

Beat Second Early. .Sure to Ripen.

This variety has been grown in this locality for over 50 years and is one of the surest cropping varieties ever grown here. Ripens between Pride of the North and Leaming. Ears medium in size, very uniform its entire length and well filled at both ends. Husks easily; color a rich golden yellow, and a good yielder. In favorable seasons it will ripen if planted as late as July. Highly recommended by the most critical farmers as one of the best in point of early maturity, productiveness and rich in feeding qualities. Pk. 60c.; bu. \$1.75; bag of 2½ bu. \$4.00; 10 bu. or more \$1.50 per bu.

WHITE CAP YELLOW DENT.

This new corn has been more largely advertised than any other. It is suitable for all soils, grows large ears and matures early. It grows strong, rank and thick, and it will produce more corn on poor, thin soils than any other kind. It will be appreciated by those living in drought sections, while on strong, rich soil it has no superior. The tip ends of the grains are white, inside yellow, making it a beautiful color. Large growers in the corn belt, as well as those out of it will be pleased with this corn. Pk. 60c.; bu. \$1.75; bag of 2½ bu. \$4.00; 10 bu. or more \$1.50.

PRIDE OF THE NORTH

This variety has been grown and improved in the northern part of Ohio. The ears are 8 to 10 inches long, with small cob and long kernel. Seventy pounds of ears will make sixty pounds of shelled corn. Color, bright orange and very uniform. Will ripen in ninety days, and will mature in this latitude when planted the middle of June. Pk. 50c.; bu. \$1.75; bag of 2½ bu. \$4.00; 10 bu. or more \$1.50.

TRUE LEAMING

An extensively grown large yellow dent variety. Has pure, glossy yellow ears, growing low on a strong heavy stock. The grains are square long and ripen quite early. The seed we offer is **TRUE LEAMING**. Pk. 50c.; bu. \$1.75; bag of 2½ bu. \$4.00; 10 bu. or more \$1.50 per bu.

Davis' Golden Mammoth

The Largest, Handsomest and
Most Productive Yellow Dent
Corn Ever Introduced.

Three years ago we introduced Golden Mammoth for the first time, and all who tried it were more than pleased. Throughout the country has made enormous yields of both corn and fodder. It grows to be a perfect field corn as to size of ear, color, size of cob, length of grain, size and extra quality of fodder. It will produce a half more corn and fodder than the Leaming or any other large varieties requiring a much longer time to ripen. The grain is a bright yellow. The cob is small considering the size of the ear.

We wish to call the attention of our customers to the following few points which we claim for Davis' Golden Mammoth:

- 1st. It is the largest corn in existence.
 - 2d. It is naturally a monstrous yielder.
 - 3d. That it will ripen in from 100 to 110 days.
 - 4th. The fodder grows strong, rank and quick, nine to twelve feet high, and stands storms to a remarkable degree.
 - 5th. Our fields are yielding 100 bushels and over of shelled corn to the acre.
 - 6th. It will out-yeild any other kind of corn, whether dent or flint on any kind of land.
 - 7th. It stands drought better than any other kind of corn.
 - 8th. It is the best corn in cultivation to fatten stock.
 - 9th. It will make friends where others fail.
 - 10th. The farmer can make more money growing this variety and selling it to his neighbors for seed than any other crop he can grow.
- Summing it all up, it is the acme of perfection, unsurpassable. Don't fail to give it a trial. Get neighbors to order with you. Pk. 50c.; bu. \$1.85; bag of 2½ bu. \$4.75; 10 bu. or more \$1.50 per bu.

Red Cob Ensilage

This new and imperial ensilage corn we can recommend from experience as being the heaviest cropping variety in cultivation, producing 15 to 25 tons per acre. It has been thoroughly tested in all dairy sections of the country. It is a pure white Dent Corn of large and handsome appearance, growing on a red cob. The fodder is sweet, tender, juicy and said to contain more nourishment than any other variety. It grows 13 to 14 feet in height, taking strong hold in the ground, standing up and will resist storms of all kinds to a remarkable degree. Pk. 50c.; bu. \$1.75; bag of 2½ bu. \$4.00; 10 bu. or more \$1.50 per bu.

LONGFELLOW YELLOW FLINT

An eight-rowed yellow flint variety with ears from 10 to 15 inches long, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches in diameter, and are well filled out to the extreme end of cob. The cob is small and the kernel large and broad. Ripens in 75 to 85 days. This corn is well adapted to the north, and is said to produce 200 bushels of ears to the acre in Massachusetts. Has given excellent results in Minnesota and other northern states. Excellent for ensilage, and is often used here for replanting. Pk. 75c.; bu. \$2.25; bag of $2\frac{1}{2}$ bu. \$5.00; 10 bu. or more, \$1.75 per bu.

White Cob Early Dawn

WHITE COB EARLY DAWN

This variety has come to the front the last few years because of its large yielding and well-maturing qualities. While this is an early variety, ripening in from 90 to 100 days, yet it has large ears. It is a heavy yielder, often yielding more than some later varieties. The ears are very uniform and well covered at both ends. The cob is pure white, making it unsurpassed for a high grade cornmeal. While it is a heavy yielder on rich soil, it will out-yield any of the yellow varieties on clay ground. We advise our customers to try this variety this year. Pk. 50c.; bu. \$1.75; bag of $2\frac{1}{2}$ bu. \$4.00; 10 bu. or more \$1.50 per bu.

SWEET CORN FOR FODDER

There is nothing better for early fall green feed, or for curing for winter than sweet corn. It has the great merit of being so sweet and palatable that cattle eat every part of the stalk and leaves, and consequently none is wasted. A favorite with dairy farmers. Also excellent for soiling. Can be planted as other corn or sown broadcast. Pk. 75c.; bu. \$3.00, bag of $2\frac{1}{2}$ bu. \$6.50; 10 bu. or more \$2.50 per bu.

SPELTZ OR EMMER

A valuable new Grain from Russia. Pk. 45c.; bu. \$1.25; bag of $2\frac{1}{2}$ bu. \$2.50; 10 bu. or more, 90c. per bu.

BROOM CORN

Improved Evergreen. This standard variety is extensively grown on account of the color and quality of its bush, which is long, fine, straight and always green; grows seven to nine feet high. By express or freight, lb. 10c.; 10 lbs. or over 6c. per lb.; 25 lbs. \$1.00; 100 lbs. \$3.50. By mail, postpaid, per lb. 20c.

COW OR SOUTHERN PEAS

Whip-poor-will. A great favorite in the north and west. Very productive. Pk. 75c.; bu. \$2.75.

Early Black. A vigorous grower and large yielder; well adapted for the northern section. Pk. 75c.; bu. \$2.75.

FIELD PEAS

Canada Field. Valuable for feeding in the north. When sown with oats are excellent feed for hogs. Pk. 50c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75; 2 bu. or more, \$1.60 per bu.

SUNFLOWER

Mammoth Russian. The largest of all sunflowers. It is a very profitable crop to raise for poultry and horses. By mail, postpaid, oz. 5c.; $\frac{1}{4}$ bu. 10c.; by express or freight, 10 lbs. \$1.00; 25 lbs. \$1.50; \$5.00 per 100 lbs.

OATS

DAVIS' SCOTCH KING

The King of all Oats. A Grand Novelty, and the Most Productive Variety Ever Introduced.

We brought this Oat Seed from Scotland, and it has proved superior to all other sorts grown in the same section, in vigor of growth, stiffness of straw and productiveness. The straw is exceedingly strong and wiry, enabling it to hold up its enormous heads of grain without breaking or lodging. Our stock of these oats was grown from seed that weighed over 50 lbs. per measured bushel, and was then pronounced a wonder. It is fully as early as the Lincoln and yields more than that very productive variety. They have never shown any signs of rust, and we think they are the hardest and healthiest variety that we have ever grown. We hope to supply all our customers who want to change seed, and every farmer knows that a change of seed is a great benefit; and as long as such a grand variety can be had at as low a price, we believe it is to their advantage to do so. Better put in a field of the DAVIS SCOTCH KING this year, and not only secure a larger crop than you have been growing, but be prepared to supply your neighbors with seed at a good price. They will want it. Price by mail, postpaid, lb. 20c.; 3 lbs. 50c.; by express or freight, pk. 35c.; bu. \$1.25; bag of 2½ bu. \$2.50, 10 bu. or more, 85c. per bu.

LINCOLN

The Lincoln Oats have stood the test exceedingly well and proved to be an excellent variety. It is very productive in all instances, and yielded more to the acre than any of the common varieties. It is early, stands up remarkably well, and has thus far proven itself rust proof. It has a very thin hull and is very valuable for oat meal and feeding purposes. Bu. \$1.00; 2½ bu. \$2.25; 10 bu. or more, 80c. per bu.; 100 bu. or more, 75c. per bu.

AMERICAN BANNER

A very large, white variety that invariably yields very large crops. It has large, plump, heavy grains and a stiff straw of good strength which is rust proof. Bu. \$1.00; bag of 2½ bu. \$2.25; 10 bu. or more, 80c.; 100 bu. or more, 75c. per bu.

BARLEY

Success Beardless. The earliest Barley known. It grows about the same height as common barley. The straw is stiff and will stand up on any kind of ground. It is a great yielder, yielding invariably from 50 to 75 bushels to the acre. Sow as early as you can, as frost does not hurt it. Pk. 40c.; ½ bu. 75c.; bu. \$1.50; bag of 2½ bu. \$3.25; 10 bu. or more, \$1.25 per bu.

WINTER WHEAT

Prices on application in season on several good kinds.

BUCKWHEAT

Should be sown about the middle of June, broadcast, using from one to three pecks per acre.

New Japanese. About a week earlier than Silver Hull, and yields almost as much again. The flour made from it is equal in quality to any other buckwheat, while it is much more productive than any other, and succeeds farther north. As the straw is heavier and it branches more, it does not need to be sown as thickly as other kinds. Prices by express or freight. Pk. 40c.; bu. \$1.25; 2 bu. or more, \$1.20 per bu.

Silver Hull. A very good and popular variety. The grain is of a light gray color, is rounder than the common variety; has a much thinner hull, matures earlier and yields one-half more to the acre. Prices by express or freight. Pk. 40c.; bu. \$1.25; 2 bu. or more, \$1.20 per bu.

RAPE

Dwarf Essex. A forage plant of great merit, easily grown in any part of the United States. It is perfectly hardy and possesses remarkable fattening qualities. One acre will pasture from 30 to 40 head of sheep two months, and lambs will make a gain of 10 to 12 pounds a month. To use the common expression: "They will soon weigh like lead." While it is the ideal food for sheep, still it is of equal value for cattle and hogs, as they are very fond of it. Rape is a rank grower and should have heavy manuring as well as good cultivation. Any soil that will grow corn will grow rape. Sow the seed about the middle of June. Will resist the drought and the crop can be fed when it is most needed. By sowing different pieces several weeks apart a continuous supply of good feed can be

had. When sown in June it should be fed during August, though if the first crop were cut about four inches above the ground it will make a second growth that will be useful aftertime. It does well with oats in the spring. If soil is rich and clean, sow broadcast, but on most land it will pay to sow in drills 30 inches apart, and cultivate once or twice to keep down weeds. When sown broadcast use 5 lbs. and if in drills $2\frac{1}{4}$ lbs. per acre. By mail, lb. 25c.; by express or freight, lb. 15c.; 5 lbs. or more, 8c. per lb.; 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$6.00.

CLOVERS AND GRASSES

Prices on clover and grasses are changing almost daily, so that we are unable to quote prices which will be invariable. **Do not fail to write for prices before buying.** If you are in a hurry for the seed, you can order it and we will send seed to full value of money sent. If to be sent by mail, add 8c. per lb. for postage. **Bags to ship in 15c. extra.**

Alfalfa or Lucerne Clover. A clover noted for its drouth-resisting and large-yielding qualities. Sow broadcast from 15 to 20 lbs. per acre. Lb. 20c.; bu. \$12.00.

Alasike, or Sweedish Clover. Sow 7 to 8 lbs. per acre. Lb. 20c.; bu. \$12.00.

Medium Red Clover. Sow 10 to 12 lbs. per acre. Lb. 20c.; bu. \$13.00.

Mammoth Red Clover. Sow 10 to 12 lbs. per acre. Lb. 20c.; bu. \$13.00.

Bromus Itermus, or Broom Grass. Bu. \$1.75.

Crimson or Scarlet. Lb. 20c.; bu. \$6.50.

German Millet, Western Grown. Pk. 30c.; bu. \$1.00.

German Millet, Southern Grown. Pk. 50c.; bu. \$1.50.

Japanese Barnyard Millet. Lb. 20c.; bu. (32 lbs.) \$1.75.

Hungarian Grass. Pk. 40c.; bu. \$1.25.

Kentucky Blue Grass. Lb. 25c.; bu. \$2.75.

Red Top. Fancy Clean Seed, weighing 42 lbs. per bu. Lb. 20c.; \$10.00 per 100 lbs.

Orchard Grass. Pk. 60c.; bu. (14 lbs.) \$2.50.

Davis' Velvet Sod Lawn Grass. A mixture of the very best varieties of grasses such as experience has shown to be best adapted to procure a thick, heavy carpet-like home. **None but the best re-cleaned seed is used in this mixture.** Sow one pound to about 300 square feet. By mail, postpaid, lb. 35c.; 3 lbs. \$1.00; by express, 5 lbs. \$1.00; 20 lbs. or over, 18c. lb.

Soja Beans

SOJA BEANS

Early Coffee Berry. Used in place of clover for a fertilizer and for green fodder; also used as substitute for coffee. Lb. 30c., postpaid; pk. \$1.00; bu. \$3.50.

SUGAR CANE

Early Amber. The standard variety for the north. The syrup it produces is of the finest quality. For sugar it is unsurpassed. It is also excellent for a forage plant. By mail, postpaid, 1 lb. 20c.; by express or freight, lb. 10c.; 10 lbs. or over, 6c. per lb.; 25 lbs. \$1.00; 100 lbs. \$3.50.

VETCHES

Spring. Sown broadcast at the rate of one to one and a half bushels to the acre, like wheat or barley, and sometimes mixed with oats for soiling. Used in France and Canada as a substitute for peas. It is also ground up into flour, after which it is mixed with wheat flour for making bread. A valuable plant. Market price.

Sand Winter or Hairy. (Vicia Villosa.) This variety thrives on poor, arid, sandy soil. It is sown either in fall or in the spring and generally mixed with rye, which serves as a support to the plants. The seed is black and perfectly round and should be sown at the rate of one and one-half bushels to the acre. Qt. 45c.; bu. \$8.50 by express.

WILD RICE

The only one of our native plants furnishing food for fowl, ducks, geese, etc., which has been made an article of commerce. This seed can be sown on the borders of lakes, ponds and along small streams to great advantage, attracting all of these wild birds from September on. It purifies the water and affords refuge to the small fry from the large fish. It makes a good hay, and in the south two crops can be cut. All cattle are fond of it. Sow in water having mud bottom. Lb. 30c.; bu. of 20 lbs. \$3.75.

SEED POTATOES

White Ohio

we shall ship by freight or express. At the prices below we make no charge for barrels, boxes, bags or cartage. In case of changes special prices will be given by letter. The varieties named below are the best and most popular now in cultivation.

CALIFORNIA RUSSET

The tubers are round to oblong in shape, eyes flush with the surface, so there is no waste in paring; skin russet brown in color, covered with a fine vein-work. The tubers are to the touch as velvet, and will bring on any market from 5 to 10 cents per bushel more than common stock. They run very uniform in size, no large overgrown ones, absolutely no hollow ones, and are as free from small ones as is Rural New Yorker No. 2. The Russet is more productive than any potato, early or late. They ripen with the other late sorts; grow a large, rank, dark, rich, green vine, and have proven absolutely blight and drought proof. Every farmer who wishes to be called progressive and to keep up with the times, should plant freely of this wonderful new potato. Pk. 50c.; bu. \$1.50; bbl. \$4.00; 10 bbl. \$35.00.

WHITE OHIO

This variety has all the good qualities of its parent, the Early Ohio, and the additional one of being white, with a slight tint or rose around the eyes. For an early potato (and it is claimed to be the earliest grown) it is a desirable one in every respect. Pk. 50c.; bu. \$1.75; bbl. \$4.00; 10 bbls. \$35.00.

IRISH COBBLER

A very productive variety about as early as the Early Ohio. Tubers round, somewhat flattened, stem end square, skin and flesh white, fine grained and dry. Pk. 50c.; bu. \$1.75; bbl. \$4.00; 10 bbls. \$35.00.

BLISS TRIUMPH

The earliest variety in existence. The tubers are not large, but are of nice medium size for early use; round as a ball and of a beautiful color. This variety has been very popular for several years in the Southern States and hundreds of car loads are shipped to the Northern market and bring fancy prices. There is always such a demand for them that the seed is scarce and always brings a high price. We do not recommend them for the main crop. Pk. 50c.; bu. \$1.75; bbl. \$4.00; 10 bbls. \$35.00.

CARMAN No. 3.

This handsome new main crop potato is of large size, yielding immense crops of uniform size and shape. It is of perfect form, almost every potato being the same size and shape, and averaging nearly one pound each in weight, in good season. The skin and flesh are extremely white, and its cooking qualities are very fine. It is a remarkably handsome potato, enormously prolific, and will please all potato growers. Keeps well. Pk. 50c.; bu. \$1.50; bbl. \$3.25; 10 bbls. \$31.00.

EARLY BOVEE

Claimed to be earlier than the Early Ohio. Dry and mealy and of the best quality. Heavy cropper. Pk. 50c.; bu. \$1.50; bbl. \$3.50; 10 bbl's. \$32.50.

EARLY OHIO

A general favorite, too well known to need description. Pk. 50c.; bu. \$1.50; bbl. \$3.50; 10 bbls. \$32.50.

SWEET PEAS

Large Packets, 5 cents. Per ounce, 10 cents.

The Sweet Pea has become one of the most popular flowers in cultivation and is admired by all. For cutting for bouquets and for buttonhole wear, no flower except the rose can be compared with it. To succeed best they should be planted in moderately rich soil. Work the ground thoroughly as early in the spring as it can be done without making it sticky and hard; then make a trench about six inches deep and eight inches wide at the bottom, and sow the seed in double rows six inches apart, dropping from eight to fifteen seed to the foot in each row. Cover with one or two inches of soil, and see that the ends of the trenches are open so that no water can stand in them. After the plants are about six inches high fill up the trench. This method secures deep rooting (without danger of losing the seed from deep planting), which is essential to long continuous blooming. The plants should be given brush or strings to support them. They commence to bloom early, and if the flowers are picked off as soon as they fade, will continue to bloom all season. If pods are allowed to form the plants soon stop flowering.

Brilliant. Flowers of good size and substance, round and inclined to curve forward. Colors very brilliant. $\frac{1}{4}$ lb. 20c.; lb. 60c.

Emily Henderson. Extra large pure white. An early and wonderfully free and persistent bloomer. $\frac{1}{4}$ lb. 20c.; lb. 75c.

Mrs. Eckford. Pale primrose yellow, large and beautiful. $\frac{1}{4}$ lb. 20c.; lb. 60c.

Katherine Tracy. A delicate shade of pink, of very large size. $\frac{1}{4}$ lb. 20c.

Blanch Ferry. Standard medium size, but of fine form and bright. Pink color, wings large, nearly white. $\frac{1}{4}$ lb. 15c.

Waverly. The wings and standard are a beautiful blending of rose-pink and lavender-blue shades, which vary as the flowers mature. $\frac{1}{4}$ lb. 20c.; lb. 60c.

Countess of Radnor. One of the handsomest standard, rich lavender; wings lighter. $\frac{1}{4}$ lb. 15c.

America. White, nearly covered with splashes, strips and dots of exceedingly bright carmine. The most brilliant of the red striped sorts. $\frac{1}{4}$ lb. 25c.

White Cupid. A unique novelty, very dwarf; height nine inches. $\frac{1}{4}$ lb. 20c.

Pink Cupid. Like above, but of pink color. $\frac{1}{4}$ lb. 25c.

Her Majesty. The flowers are very large and both the standard and wings are beautifully curved, a delicate rose-pink color. $\frac{1}{4}$ lb. 22c.; lb. 60c.

NAVY BLUE

Navy Blue. The large flowers are of a rich, glowing violet-purple having the effect of a dark navy blue, although on close examination, the standards have a faint tinge of claret or wine red. The flowers are practically self-colored and the deep rich coloring is grandly effective either alone or when in combination with other colors. Vines are of very strong, vigorous growth, continuous in bloom and wonderfully free flowering. $\frac{1}{4}$ lb. 25c.; lb. 90c.

Black Knight. The darkest variety. lb. 60c.

Davis' Choice Mixed. This mixture contains all of the most choice new varieties and some of the old favorites. $\frac{1}{4}$ lb. 15c.; lb. 50c.

NASTURTIUMS. The Nasturtium is one of the most popular flowers of the present time and is continually growing in favor.

It is easily cultivated and can be grown in a great variety of places. Hardy annual.

Dwarf Varieties. A bed of these in the yard is very brilliant and attractive. In bloom all the season. About 1 foot high. Mixed. Pkt. 5c.; oz. 20c.

Tall Varieties. Beautiful flowering climbers, bearing their gorgeous flowers in profusion until killed by frost. Height 6 to 10 feet. Mixed. Packet 5c.; oz. 15c.

CHOICE FLOWER SEEDS

Limited space forbids our giving an extended description of the various varieties listed. Sufficient it is to say that we have selected them with great care to have the largest, best colored and most abundant flowering varieties.

ASTERS.

The numerous forms of the Aster, and the great variety of rich colors of its perfect flowers, make it a leading favorite. For a late summer and fall display it has no equal. Sow seed early in May and transplant when

Asters

strong enough, setting the plants of the larger sort twelve inches apart and the dwarf ones six inches apart. Half hardy annuals.

	Pkt.
German Quilled. Mixed	5c
Victoria. Mixed	5c
Giant Comet; very large. Handsome colors mixed.	5c
Truffaut's Perfection Paeony Flowered. The finest large double Aster. Mixed.	10c
ADONIS	
(Aestwalis.) Brilliant scarlet, blossoms throughout the season. Foliage is graceful and feathery. Height, one foot	5c

AGROSTEMNA

(Rose of Heaven.) Hardy annual, producing pink-like blossoms on slender stems. Mixed	5c
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ALYSSUM.

Sweet flowers, white. Useful for bouquets.	5c
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BACHELOR'S BUTTON

A fine border plant. Mixed.	5c
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ANTIRRHINUM

(Snap Dragon.) Mixed, all colors	5c
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ABULITON

Choice Mixed	5c
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BALSAM

Known as Lady Slippers and Touch-Me-Not. Mixed	5c
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CALLIOPSIS OR COREOPSIS

A very showy border plant	5c
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CANDYTUFT

Universally known and cultivated and considered indispensable for cutting. All varieties look best in beds or masses. Rocket, White	5c
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CANNA

Dwarf, Large Flowering French. All colors. Mixed	5c
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CARNATION

Marguerite. The finest of all Carnation Pinks. Mixed	5c
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CASTOR BEANS

(Racinus.) Tall, majestic plants for lawns. Mixed	5c
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CHRYSANTHEMUM

Fancy Double. Mixed	5c
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COCKSCOMB

Giant Large Flowering. A superb collection of the choicest sorts producing larges spikes and combs of the greatest varieties. Mixed, all colors	5c
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CENTAUREA

(Gymnocarpa.) A dwarf white foliage plant extensively used for margins of beds and vases. Mixed	5c
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A WILD FLOWER GARDEN

Full of Daily Surprises, and one who has never seen such a Garden cannot form any idea of its Possibilities. Each packet contains a great variety of pretty flowers, of easy growth. The mixture will be found to be both interesting and useful. Interesting, because new flowers open daily; "you know not what a new day may bring forth." It will be found very useful, for here you may get your bouquets without fear or favor, whenever you choose, and thereby save those in beds or borders; also especially adapted for producing a display on large borders, or sowing along woodland walks for hiding an unsightly fence, stump, etc., and will convert any dreary spot into a wilderness of bloom and fragrance.

Our Extra Choice Mixture. Contains many kinds and colors of splendid, easily grown flowers, and has become very popular wherever known. Large pkt. 5c.; oz. 15c.

COSMOS

Mixed 5c

DAHLIA

Double Mixed 5c

Single Mixed 5c

DIANTHUS PINK

Mixed 5c

GOURDS

Mixed Ornamental 5c

FOUR O'CLOCK

Mixed, All Colors 5c

FORGET-ME-NOT

Choice Mixed 5c

GLOBE AMARANTH

Extra Choice Mixed 5c

HIBISCUS

Crimson Eye 5c

HOLLYHOCK

Choice Double Mixed 5c

LARKSPUR

Double Rocket Mixed 5c

MARIGOLD

Choice Mixed 5c

MORNING GLORY

Old Fashioned. Choice Mixed 5c

Japanese Mixed 5c

MIGNONETTE

Sweet Scented 5c

VIOLETS**PANSIES**

Choice Mixed. This mixture is specially prepared for the most critical pansy lovers and the florists, who requires the greatest variety of colors, as well as flowers of the very largest type 5c

Fine Mixed. A charming collection and splendid mixture of fine hybrids. Standard varieties 5c

PETUNIAS

New Hybrids. Single Mixed 5c

New Hybrids. Double Mixed 5c

PHLOX

Drummond. Fine Mixed 5c

PORTULACA

Fine Mixed 5c

POPPY

Shirley. The flowers are of a beautiful color, ranging from the purest white through the most delicate shades of rose pink 5c

Double Carnation. Showy, bright double fringed flowers, produced in greatest profusion 5c

SUNFLOWERS

Giobosus Fistulosus. Large yellow, finest of all 5c

Mammoth Russian 5c

STOCK

Ten Weeks. Mixed Colors 5c

SALVIA

Among the most desirable and showy bedding plants grown. Brilliant flowers are grown in profusion from early summer till frost. Excellent for cutting. Seed sown early in the house will produce better plants than from cuttings. Height 3 feet 10c

SCABIOSA

(Mourning Bride.) Perfectly double flowers, useful for cutting; gracefully borne upon long slender stems; range of color from white to rich pink, crimson to deep red, lilac and black, mixed 5c

SALPIGLOSSIS

Large Flowering. Mixed 5c

SWEET WILLIAM

Choice Mixed 5c

VERBENA

Choice Mixed 5c

VIOLETS

Sweet Violets 5c

ZINNA

Fine Mixed 5c

NURSERY DEPARTMENT

Repeated requests have been made to us the past few seasons to add a list of nursery stock to our catalogue. We now give you the following list of trees and shrubs which we deem worthy of planting. No worthless novelties included.

We guarantee all trees to be as represented and if such is not the case we will cheerfully return your money. All trees are billed out with a certificate of inspection attached. Our seeds have pleased you and we are satisfied our trees will, for we intend to follow on in the same principle of right treatment to all that we did in the seed line. We have not jumped into this blindfolded, but have made a careful study of it, and have employed nothing but skillful men to superintend the work. The work has been well done and one glance at the growing stock will convince you. We recommend early planting; therefore we advise you to order early so there will be no delay in your getting your trees. Order your trees with your seeds, and we will ship your seeds at once and ship your trees at planting time.

APPLE TREES

Winter Varieties—Baldwin, Ben Davis, Mann, Twenty Ounce, Northern Spy, Grimes Golden, Rome Beauty, Yellow Bellflower, Gano, Pardice Winter Sweet, Jonathan, York Imperial, Fink, Famuse, Minkler, Stark, Seek-No-Farther, Wine Sap, White Pipen, Wolf River, Lauer, King of Tompkins County. First-class, 2 to 3 years, 5 to 7 feet high; each, 25c.; per 10, \$2.00; per 100, \$18.00.

Autumn Varieties—Maiden Blush, Rambo, Shenango, Strawberry, Baily Sweet, Talman Sweet. First-class, 2 to 3 years, 5 to 7 feet high; each, 25c.; per 10, \$2.00; per 100, \$18.00.

Summer Varieties—Red Astrachan, Yellow Transparent, Golden Sweet, Early Harvest, Fourth of July, Sweet Brough, Dutchess of Odenburg. First-class, 2 to 3 years, 5 to 7 feet high; each, 25c.; per 10, \$2.00; per 100, \$18.00.

CRAB APPLES

Varieties—Siberian, Whitney's No. 20. First-class, 3 years, 4 to 6 feet; each, 30c.; per 10, \$2.50; per 100, \$25.00.

PEARS. TREES STANDARD

Varieties—Bartlett, Flemish Beauty, Clap Favorite, Kieffers, Dutchess, Louis-Bond-Jersey, Seckel, Idaho. First-class, 5 to 7 feet high, 2 to 3 years; each, 50c.; per 10, \$4.00; per 100, \$35.00.

Dwarf—3 to 4 feet, leading varieties. Each, 50c.; per 10, \$4.00; per 100, \$35.00.

PLUMS

Varieties—Bradshaw, Yellow Egg, Lombard, Green Gage, Shipper's Pride, Shropshire, Damson, Abundance, Burbank, Hale, Red June, Wixon. First-Class, 5 to 7 feet; each, 50c.; per 10, \$4.00; per 100, \$35.00.

PEACHES

Varieties—Alexander, Early Crawford, Late Crawford, Foster, Smock, Carman, Triumph, Greenboro, Mountain Rose, Amsden, Champion, Old Mixon Free. First-class, 4 to 6 feet high, 1 year; each, 20c.; per 10, \$1.60; per 100, \$14.00.

CHERRIES

Varieties—Early Richmond, Montmorency, Louis Phillippe, May Duke, Late Duke, Dye House, Allen, Gov. Wood, Brockport, Black Tatarian. First-class, 5 to 7 feet; each, 50c.; per 10, \$4.00; per 100, \$35.00.

QUINCE

Varieties—Champion, Orange, Rea's Mammoth. First-class, 3 to 4 feet; each, 50c.; per 10, \$4.00; per 100, \$35.00.

MULBERRIES.

Varieties—New American, Downing, Russian. First-class, 5 to 6 feet; each, 75c.; per 10, \$6.50; per 100, \$50.00.

DECIDUOUS TREES

FOR LAWN OR STREET PLANTING

	Each		Each
Beech, Purple Leaved. 4 to 6 feet.....	\$0 75	Liquid Amber (Sweet Gum.) 6 to 8 feet.....	\$0 75
Birch, European. White, 8 to 10 feet.....	50	Magnolia Acuminata. 6 to 8 feet.....	75
Birch, Cut Leaved. 7 to 9 feet.....	75	Maple, Norway. 10 to 12 feet.....	75
Catalpa (Speciosa.) 10 to 12 feet.....	60	Maple, Rock of Sugar. 10 feet.....	75
Cherry, Double Flowering. 4 to 5 feet....	60	Maple, Silver Leaved. 10 to 12 feet.....	60
Elm, American. 7 to 8 feet.....	75	Maple, Weir's Cut Leaved. 8 to 10 feet....	75
Elm, Purple Leaved. 8 to 10 feet.....	1 00	Mountain Ash, European. 10 to 12 feet....	60
Elm, Weeping	1 00	Mountain Ash, Oak Leaved. 6 to 8 feet.....	60
Horse Chestnut. 5 to 6 feet.....	75	Mountain Ash, Weeping.....	75
Horse Chestnut, Red Flowering. 4 to 5 ft. 1 00		Poplar, Carolina. 10 to 12 feet.....	60
Horse Chestnut, Dwarf. 2 to 3 feet.....	75	Salisbury (Maiden Hair). 6 to 8 feet.....	75
Kentucky Coffee Tree. 4 to 6 feet.....	60	Thorn, Double Flowering Crimson. 2 to 3 ft.	60
Linden, American. 8 to 10 feet.....	75	Tulip Tree. 8 to 10 feet.....	75

HARDY FLOWERING SHRUBS AND PLANTS

Althea (Rose of Sharon). The Althea blooms late in the summer. They are very hardy, easily cultivated, and will bloom until their growth is cut off by frost. They are fine for flowering hedges, and will stand considerable pruning. We offer five varieties: Double White; Double Blue; Double Pink; Double Red; Single White. 15 cents each or four for 50 cents.

Berberis Thumbergii (Japanese Barry). 15 cents, four for 50 cents.

Cornus Florida (White Flowering Dogwood). 25 cents each.

Calycanthus Floridus (Sweet Shrub). 20 cents each.

Caragana Arborecens (Siberian Pea). 15 cents each.

Cercis Canadensis (American Judas). Red bud, pink flowers, early spring. 25 cents each.

Chionanthus Virginica (White Fringe). White, June. 15 cents each.

Duetzia (Pride of Rochester). Double white, May. 15 cents each.

Deutzia (Crenata rosea plena). Double pink. 15 cents each.

Eleagnus Longipes (Large fruited Silver Thorn). 15 cents each.

Euonymus Europaeus (European Burning Bush). 15 cents each.

Hydrangea Paniculata Grandiflora. Without doubt the best known and most popular shrub in cultivation at the present time. The flowers, which are borne in dense pyramidal panicles a foot long, in the greatest profusion, are white when they first open, but gradually change to rose color, and remain in good condition for weeks. 15 cents each. Extra fine bush plants, by express, 35 cents each; \$3.50 per dozen; \$25.00 per 100.

Lonicera Grandiflora Rosea (Pink Bush Honeysuckle). 20 cents each.

Lonicera Tartarica Alba (Tartarian Honeysuckle). White flowers in early spring. 20 cents each.

Philadelphus Grandiflorus (Mock Orange). 15 cents each.

Philadelphus Coronarius Foliis Aureus (Golden-leaved Mock Orange). 20 cents each.

Rhus Cotinus (Purple Fringe or Smoke Tree). 15 cents each.

Sambucus Nigra Aurea (Golden Elder). 15 cents each.

Spiraea Anthony Waterer. Rose crimson; all summer. 15 cents each.

Spiraea Billiardii. Long spikes of pink flowers. June. 15 cents each.

Spiraea Van Houttei. Free-flowering white. June. 15 cents each.

Syringa Vulgaris (Lilac). Common purple. 20 cents each.

Syringa Vulgaris (Alba). Common white. 20 cents each.

Viburnum Plicatum (Japan Snowball). 25 cents each.

Viburnum Opulus (Common Snowball). 20 cents each.

Weigelia Candida. Pure white. 20 cents each.

Weigelia, Eva Rathke. Rich reddish purple. 20 cents each.

Weigelia, Rosea Nana Variegata. Variegated-leaved. 20 cents each.

California Privet. A quick, strong growing shrub, yet easy to control by use of shears or knife to any desired shape. Fine for hedges between city lots, on large rural grounds, parks, cemeteries, in single clumps or with other shrubs. Also as screen to out-buildings, fences, etc. Very hardy; easy to grow on all soils, even in partial shade. Almost an evergreen.

	Per 100	Per 1000
12 to 18 inches high.....	\$2.50	\$20.00
18 to 24 inches high.....	3.50	30.00

ROSES—HARDY HYBRID PERPETUAL

Hybrid Perpetual Roses are hardy and vigorous. The flowers are very large, of delightful fragrance, and the colors are richer than the Teas or Ever-blooming.

Dinsmore. A vigorous and free blooming rose, perfectly hardy and bearing large, perfectly double flowers of a rich scarlet-crimson color.

General Jacqueminot. Brilliant scarlet-crimson of fine shape and exquisite fragrance.

Magna Charta. Bright pink, suffused with carmine; strong, vigorous grower.

Margaret Dickson. The finest white; large, perfectly formed flowers.

Mrs. John Laing. Rich, satiny pink; delicious fragrance; blooms constantly.

Paul Neyron. Very large, dark rose.

HARDY CLIMBING ROSES

Prairie Queen. Large and double, color light crimson, somewhat blotched white.

Crimson Rambler. The well-known popular climber.

Dorothy Perkins. A pink rambler, very hardy and free bloomer.

Yellow Rambler. Semi-double, yellow.

White Rambler. Small white flowers in clusters.

Baltimore Belle. Pale blush; nearly white.

Large plants, 30c. each; \$3.00 per dozen.

We also have a limited supply of extra large plants that we offer, as long as present stock lasts, at 50 cents each; \$5.00 per dozen.

SMALL FRUITS

Our prices are what we think will rule for good reliable plants, but are subject to market changes after about March 1st. We will be pleased to make special prices for larger quantities than here quoted. Write us for prices, stating what is wanting in kind and quality.

Prices quoted are net cash for spring delivery. We will not send plants C. O. D., nor by freight, as it is unsafe.

BLACKBERRIES

50 cents per doz.; \$2.00 per 100 except where noted.

Should be planted in rows six or seven feet apart, three to five feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height.

Ancient Briton. Large fruit, stems loaded with good-sized berries of fine quality, vigorous grower, hardy.

Early Harvest. Very prolific, choice variety.

Eldorado. Large fruit, borne in large clusters and ripen well together, fine quality, good keeper

Snyder. Medium size, sweet and juicy, extremely hardy and very productive.

White Iceland. A White Blackberry. This is a decided novelty, very prolific, sweet, tender and firm. Price 10 cents each; \$1.00 per dozen.

CURRANTS

10 cents each; \$1.00 per dozen.

Set four feet apart in rich ground. Cultivate well or mulch heavily, prune out old wood so that each remaining shoot will have room to grow. Manure freely. Two year old plants.

Black Champion. Large bunch and berry, excellent quality, strong grower, very productive.

Cherry. Fruit large, bunch small, deep red, acid.

Fay's Prolific. Extra large stem and berries, color rich red, fine quality, very productive.

White Grape. Large, yellowish white, sweet, excellent quality and valuable for the table.

DEWBERRY

Lucretia. One of the low growing, trailing blackberries. In earliness, size and quality, it equals any of the tall growing sorts. It has proven highly satisfactory wherever tried, and many say it is the best of all the blackberry family. 50 cents per dozen; \$3.00 per 100.

GOOSEBERRIES

Plant three to four feet each way, manure well and after fruit is gathered prune out all old wood. Two year old.

Downings. Very large and fine quality. \$1.25 per dozen.

Smith's Improved. Large thin skin, best for table use. \$1.25 per dozen.

Houghton. Medium size, very productive. \$1.00 per dozen.

Industry. English sort, of very large size, hardy. \$2.50 per dozen.

SELECT HARDY GRAPES

Brighton. Resembles Catawba, with richness of the Delaware.

Campbell's Early. An improved Concord; very early. 30 cents each; \$3.00 per dozen.

Catawba. Red with pleasant musky flavor.

Concord. The most popular black grape. 10 cents each; \$1.00 per dozen.

Delaware. Light red, sweet, sprightly; fine flavor.

Moore's Early. Large, black, good quality.

Niagara. Berries large, light greenish-white.

Pocklington. Bunch and berry light golden yellow.

Warden Black. Hardy, healthy, of fine quality.

Price: Strong selected two year old vines (except where noted), 15 cents each; \$1.50 per dozen.

RASPBERRIES

Raspberries will succeed in any soil that can grow corn, but responds quickly to liberal treatment. For best results the old wood should be cut out just as soon as the crop has been gathered; this will give more vigor to the young canes for next year's bearing.

Gregg. Large black.

Cuthbert. Large, deep, rich crimson.

Kansas. One of the new black caps. Has produced fruits that measured 15-16 of an inch in diameter.

Golden Queen. Large golden-yellow.

Price: Any of the above 50 cents per dozen; \$2.00 per 100.

STRAWBERRIES

All varieties offered in this list have perfect or bi-sexual blossoms, except those marked (P), which are destitute of stamens, and are termed pistillate or imperfect flowering varieties, and must be planted near some perfect flowering sort or they will produce little or no fruit.

Crescent. (P) An old standard variety.

Haverland. (P) Large bright red, excellent flavor, vigorous grower, ripens fruit evenly and early.

Marshall. Large, rich crimson, fine flavor. Plant very strong; with high culture produces heavy crops.

Lovett. Fruit good size, bright red, firm, productive, valuable as fertilizer for imperfect flower kinds; early.

Sample (P) Berries large, round, very dark rich crimson; flesh firm, dark, rich, juicy, of splendid and high quality; productiveness, firm, handsome appearance and high quality makes it one of the best.

Johnson's Early. A standard early sort.

Glen Mary. Large to very large, sometimes flattened; sweet, rich, delightful. Holds its size to the end of the season.

Warfield. (P) Great beauty, firmness, earliness, productiveness and vigor makes this berry most popular.

Price: Any of the above 25 cents per dozen; 75 cents per 100; \$4.00 per 1000.

ELM VALLEY SEED GARDENS

ZACK DAVIS COMPANY, Proprietors,
DELAWARE, OHIO.

WRITE YOUR NAME AND ADDRESS PLAINLY.

Name _____ State _____

Post Office _____ Amount Enclosed \$ _____

County _____ State _____ Do NOT write in this space.

R. R. Station or Express Office } (If different from Post Office)	Rec'd _____
	M O Dft Cash Stps Chk

Shall we forward by ☐ Mail, Freight ☐ or Express ☐ _____

When sent by FREIGHT or EXPRESS the transportation charges are always to be paid by the purchaser.

Do you grow vegetables for market? Ans. Yes or No_____ O.K.d _____

Do NOT write in this space.

Rec'd _____

M.O. Dft. Cash. Stps. Chk.

Filled _____ by _____

Shipped_____ by_____

O.K.d _____

When ordering send us the addresses of a few of your freinds who make garden (none other) and we will send you free some choice trial seeds for your trouble.

[illegible]

[illegible]

FROM.....

P. O.,.....

STATE

ZACK DAVIS COMPANY,

Delaware,

Ohio.

SUMMER-FLOWERING BULBS AND ROOTS

All bulbs and roots will be sent by mail or express, charges pre-paid on receipt of price, except where noted. Not less than six at dozen rates, and not less than 25 at 100 rates. Orders should be sent us as early as possible, and they will be filled in rotation. Bulbs subject to injury by frost will not be sent until danger of frost is over.

CALADIUM.

Esculentum. (Elephant's Ear.) one of the finest tropical plants which can be grown in the open air in the North. The leaves often exceed three feet in length and nearly as wide, and grow on stalks four to six feet high. Will grow in any good garden soil, but should have plenty of water. You cannot make the soil too rich or too wet for Caladiums. First size bulbs, 15c. each, 4 for 50c.; second size bulbs, 10c. each, 50c. per dozen.

LILIES.

Lilies are favorites everywhere. Their culture is simple, and with a little care failure is impossible. Plant bulbs from 3 to 5 inches deep.

Auratum. The glorious gold-banded lily of Japan, and one of the grandest plants in cultivation. Its ivory-white flowers are thickly studded with yellow and crimson spots. While in the center of each petal is a golden band, fading at its edge into the white. 15c. each; \$1.50 per dozen.

Speciosum Album. Pure white flowers with a greenish band through the center of each. They are of great substance and very fragrant. 15c. each; \$1.50 per dozen.

Tigrinum. (Flor. Pleno.) Double Tiger Lily. This magnificent lily is of stately habit, bearing clusters of very large double flowers on tall, strong stems; color bright orange red, spotted with black. 15c. each; \$1.50 per dozen.

GLADIOLUS

The Gladiolus is the most attractive of all summer-flowering bulbs and deserves a place in every garden. The flowers are of almost every desirable color. Each 5c.; 40c. per dozen; by express, \$2.50 per 100.

CANNAS

These very handsome tropical-looking plants are unrivaled for fine effect upon the lawn.

Austria	each 10c.,	\$1 00 per dozen
Chas. Henderson	each 10c.,	1 00 per dozen
Madam Crosby	each 10c.,	1 00 per dozen
Alsace	each 10c.,	1 00 per dozen
Chicago	each 10c.,	1 00 per dozen

TUBEROSE

Double Dwarf Pearl	each 5c.,	40c. per dozen
By express		\$1 50 per 100

DAHLIAS

The Dahlia has always been a favorite for autumn flowering. They are easily grown, and nothing will give greater returns for the little attention they require. The roots are tender and easily injured by frost; they should be set out three feet apart, after all danger of frost is over. During winter, place in a cool cellar, but do not allow them to freeze. The plants should be tied up to a stake.

Clifford W. Burton. Fine yellow Decorative Cactus. Flowers very large, perfectly full; color a solid yellow, very clear and rich; long graceful stems. Robust grower and perfect bloomer.

Zulu. Almost black. The darkest of all Cactus varieties.

Gilt Edge. As odd and pretty a Dahlia as ever grew, and one of the finest. Flowers rather flat; petals white, margined with a deep gold. Tall growth and stiff stems.

Variegata. Color red and white.

Nymphae. Color pink.

Queen of the Yellows. Very large, globular flowers, with petals of good substance and full to the center. Color a fine clear yellow; long stiff stems and fine for cutting. A very profuse bloomer. Best of its class.

Catherine. A splendid little Dahlia, attracting attention everywhere. Flowers exceedingly double, with petals reversed, making it as round as a ball, and of the finest clear yellow. The plants are very dwarf and the flowers are carried well up above the foliage on long, straight stems.

Constance. Pure white, fine shaped flowers. One of the freest blooming.

Wm. Agnew. Richest shade of intense dazzling red, and the largest in size, sometimes seven inches across. A magnificent flower in color and form; always full to the center; long petals, outer row beautifully twisted.

Dawn. A very dainty variety. Flowers large, with very large petals and full to the center; opens pure white, changing later to the most delicate light sea shell pink.

Anemone. Single; pure white. Roots 15c.; \$1.50 doz.

Gold Standard. Single, very large; pure canary yellow. Roots 15c. each; \$1.50 per dozen.

20th Century. A new single variety having mammoth flowers of rosy crimson, with white tips and center; coloring becomes softer as the season advances. Roots 15c. each; \$1.50 per dozen.

Admiral Dewey. Brilliant imperial purple; fine form.

Prices except noted 10c. each; \$1.00 per dozen.

Tuberose

Wm. Agnew