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THINGS YOU LIKE

On Every Page of this Book
Will be Found Real Bargains
When Quality is Considered
Wholesale List Page 22

46th Year

Ford's Sound Seeds Bulbs and Perennials

1927

Satisfaction
Guaranteed

FORD SEED CO.
RAVENNA, OHIO.

D. N. Shoemaker

GREETING-FORTY-SIXTH-YEAR

I thank you kind friends and customers for the business you have given me. I am glad that you have been pleased with the seeds, bulbs and plants that I have supplied you in the past.

No pains will be spared to give you the very best that can be produced and service that will be perfectly satisfactory. I hope we may work together to make 1927 a big year for all of you. Forty-six years have taught us how to please you.

I want you to notice the offer on Page 50 of a "Ford" pear free to my customers. It's a mighty good variety and you will enjoy having a tree of it. This is a good chance to start one without cost.

Let me help you to have a good garden this year,

Sincerely

J. H. FORD,

Pres. and Mgr. Ford Seed Co.

Ravenna, Ohio, 1927.

James Hezie Ford

DIRECTIONS FOR ORDERING, TERMS, ETC.

SIGN YOUR NAME. Your name, post office and state should be distinctly written every time you write to us.

Letters Requiring an Answer, and list of names, should be written on a separate sheet from the order.

Terms. Cash with order, or one-fourth the amount with the order and the balance before shipment. **Discount** on orders of \$25.00 or over 2%. \$50.00 or over 3%. \$100.00 or over 4%.

How to Send Money. By Express Money Order, Post Office Money Order, Check, Draft, or Registered Letter, at our risk. We assume no risk if you remit in coin, currency or stamps enclosed in letter and not registered. **Do not** moisten or tear stamps apart.

Shipping Facilities. Ravenna is one of the best shipping points in the United States. We have three railroads, the Erie, Pennsylvania, and Baltimore & Ohio; also electric lines. All these lines carry express. No matter where you live, we can reach you quickly.

About Shipping. When shipments are to be made to stations having no agent, pre-payment of charges is necessary, hence we ask our patrons at such points to add enough to their remittance to cover charges. If you send too much, we will return the balance in money. When no shipping directions are given, we use our judgment to determine the route and method which will be most advantageous to our customers.

Errors. The utmost care is taken to fill all orders to the letter; but, if any errors occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage, however, **must be reported at once** on receipt of goods, or no claims will be allowed.

Order Early. Please order as early as possible; this will enable us to give better service, as late in the season we are crowded to our utmost capacity. All orders for seeds will be shipped as soon as possible; plants, trees and bulbs as early as season will permit. We reserve the right to substitute unless the order is specially marked **no substitutes**, but in all such cases we will supply a variety as nearly as possible like the one ordered.

FREE DELIVERY BY PARCEL POST DIRECT TO YOUR POST OFFICE, anywhere in the U. S. on all goods listed in this catalog, unless otherwise stated.

We Guarantee the safe arrival of all shipments made by us. Provided that any damage on account of delay in transit or loss by breakage or leakage or other causes is noted on your express or freight receipt and the same sent to us on receipt of the shipment. The same applies to Parcel Post shipments. In case of damage we put in a claim against the forwarders and remit to our customer as soon as collection is made or our customer may put in a claim; in which event we will supply the necessary papers.

We Guarantee our seeds to grow under favorable circumstances. Since there are so many conditions upon which the crop depends, we give no warranty, expressed or implied, as to description, quality, or productiveness, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money paid will be refunded cheerfully. Should any seeds, plants or trees sold by us prove untrue to name, we will, upon proper proof, refill the order or refund the money.

Market Gardeners and large planters will find wholesale prices on Pages 22 and 23.

Ford's Glad
Gardener

SUNNYSIDE FARM
FORD SEED CO.
Ravenna, Ohio

Ford's Glad
Gardener

Ford's Sound Vegetable Seed

We supply our customer with the same high quality of seeds that we like to plant ourselves. We know that it pays best to plant only the best seeds.

FORD'S SOUND SEEDS are sound in every way, as near as it is humanly possible to have them. They are grown in locations where we know they will attain the highest degree of perfection.

PRICES. Our prices include Free Delivery in U. S. except where noted. If seeds are to be shipped by freight or Express they will go at the not pre-paid prices quoted.

SUBSTITUTION. If the variety ordered cannot be supplied we will substitute one as near like it as possible unless the order is marked "No Substitute". If it is so marked we will refund money for the item which we cannot supply.

WE LIMIT OUR LIST OF VARIETIES TO THE VERY BEST

ARTICHOKE

Large, Green Globe. Bears large flowerheads, which are prepared for eating the same as asparagus. The seed may be started in a hot bed, or in open ground when all danger of frost is over. When ready to set in the garden make rows 4 feet apart and set plants 2 feet apart in the rows. The plants when mulched, will live through the winter. Pkt. 10c., ½ oz. 35c., oz. 60c.

Jerusalem, Giant or White French. Valued for feeding stock; an excellent conditioner, particularly good for preventing hog cholera. Propagated from tubers, and may be cultivated the same as potatoes, producing immense crops. Lb. 30c., 3 lbs., 70c. Not pre-paid, lb. 25c., 10 lbs., \$1.50.

ASPARAGUS

Seed should be sown early in spring covering the seed 1 ½ to 2 inches deep. When the seedlings are one or two years old, they may be transplanted to the permanent bed. For home garden set plants 16 to 18 inches apart each way. In field culture make rows 4 feet apart and set plants 1 foot apart in the rows, with the crowns 4 to 5 inches below the surface. Rotted manure should be applied to the beds in the fall after cutting away the tops. Nitrate of soda, applied in the spring before growth starts, is beneficial when no rotted manure is used. Keep the beds thoroughly cultivated, which may be done before growth starts in the spring. Time will be saved by buying roots instead of seed.

Giant Argenteuil. Large, purple stalks, tender and of fine quality. Pkt., 5c., oz. 12c., ¼ lb., 30c.

Palmetto. Light green; early, large and productive; quality of the best. Pkt. 5c., oz. 10c., ½ lb., 30c.

Columbian Mammoth White. Pure white of unusually fine quality. Pkt. 7c., oz. 15c., ¼ lb., 30c.

WASHINGTON. The New Giant Rust-proof Asparagus. This is the result of years of plant breeding by the U. S. Department of Agriculture. It grows very large and being rust-proof makes it a very valuable variety for both home use and market. Pkt. 10c., oz., 20c., ¼ lb., 65c.

ASPARAGUS ROOTS

We sell large quantities of these each year. They produce asparagus for cutting one or two years sooner than seed.

BY PARCELS POST PRE-PAID		Doz.	100
Washington	1 yr.	\$.40	\$1.75
	2 yrs.	60	2.50
Palmetto, Grant Argenteuil, and Col. Mam.			
White	1 yr.	30	1.50
	2 yrs.	45	2.25
NOT PRE-PAID		Doz.	100
Washington	1 yr.	35	1.50
	2 yrs.	50	2.25
Palmetto, Grant Argenteuil, and Col. Mam.			
White	1 yr.	25	1.25
	2 yrs.	40	2.00

BROCCOLI

Similar to cauliflower and is prepared for the table in the same way. The seed should be sown and cared for in the same way as cabbage or cauliflower.

Early Purple Cape. Heads are of medium size, compact, and slightly purplish in color. Plants are hardy. Pkt. 7c., ½ oz., 25c., oz., 40c.

KILL THE BUGS

If you want good vegetables, don't give the bugs a chance to eat the foliage. Use **SLUG-SHOT**, five pounds for 75c., by mail; not prepaid 50c.

BRUSSELS SPROUTS

An erect-growing plant whose stalk is closely covered with light green buds resembling small cabbages which should be cooked in the same manner as cabbage or cauliflower. Seed may be sown early in May; later the plants may be set about 2 feet apart and cultivated like cabbage.

Ford's Giant Prolific. The stalk is large and grows 2 feet or more in height. The little Sprouts are set very closely together and usually develop about the same time. The Sprouts at the base of the stalks are usually as tightly folded as those at the top and require but little trimming to prepare for the table or market. Pkt. 6c., ½ oz., 15c., oz., 25c.

Old Homestead or Improved Kentucky Wonder Beans.

ATTENTION MARKET GARDENERS

Those who are using "Ford's Sound Seeds" for growing vegetables for market are highly satisfied with them. For the benefit of large gardeners we quote special wholesale prices on pages 22 and 23 refer to this list for prices on larger quantities than quoted elsewhere. Wholesale prices do not include Postage.

FORD'S BEST BEANS

All of our Beans are carefully grown and hand-picked and are in the best possible condition for planting. They will please the most critical gardeners.

If other varieties than those quoted below are wanted in quantities of 15 lbs. or more, write us and we can usually get them for our customers, at very reasonable prices. Our list, however, covers the very cream of varieties.

It will pay to inoculate beans with McQueen's Inoculator and fertilize with sheep manure, quoted elsewhere
SEE MARKET GARDENERS LIST PAGES 22 AND 23. PRICES ON THIS PAGE INCLUDE POSTAGE

ROGERS IMPROVED KIDNEY WAX

DWARF WAX-PODDED BEANS

Plant all Dwarf Beans in rows $2\frac{1}{2}$ feet apart and 3 to 6 inches apart in the row, covering about $1\frac{1}{2}$ inches with fine soil. Do not plant until the ground becomes warm and dry enough to work easily.

Brittle Wax. A very early, satisfactory variety; plants bear quantities of long, round pods; crisp, tender and entirely stringless; quality is of the best. Pkt. 10c., $\frac{1}{2}$ lb. 25c., lb. 45c., 2 lbs. 80c.

Webber Wax. Pods 6 inches long, flat, stringless, deep yellow, nearly straight, fine quality. Ready for use in 59 days. A good substitute for Wardwells. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Sure-Crop Stringless Wax. A perfectly stringless, flat-podded, very early, Wax Bean. Pods large and are produced freely. We have found this variety to be comparatively free from rust and a splendid seller. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Wardwell's Kidney Wax. Possibly the earliest and best known of the Wax-podded Beans. Extremely hardy and the seeds will not rot, even if subjected to cold, wet weather. The plants are strong growers and bear heavy crops of broad, waxy, yellow pods, brittle and finely flavored. Seeds white, with slight purple tinge. Excellent for market. Pkt. 10c., $\frac{1}{2}$ lb. 18c., lb. 35c., 2 lbs. 60c.

Hodson's Wax. Pods are long, creamy white, and free from rust, late coming when there is a good demand for Beans. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Roger's or Burpee's Kidney Wax. An absolutely stringless variety. Pods flat and fleshy, brittle and of fine flavor. Very free from rust. Good for market or home use. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Pencil-Pod Wax. Pods thick, tender, well flavored, extra early; productive. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

DWARF GREEN-POD BEANS

Burpee's Stringless Green-Pod. The best of all green podded beans for home garden or market. The pods are round, thick, entirely stringless, and of the best quality. The plants are strong growers and produce quantities of tender pods early in the season. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Bountiful. Long flat, green pod, stringless, early and prolific a sure cropper. A fine market variety. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Extra Early Red Valentine. Plants vigorous and produce round fleshy pods. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Rogers Stringless Refugee. A stringless strain of Refugee that is the best of its class. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

DWARF BEANS FOR SHELLING

Crimson Beauty. Stands at the head of the list of all varieties for shelling green. Fully 2 weeks earlier than Boston Favorite. The pods are 6 to 8 inches in length, striped with brilliant crimson. The seeds are reddish gray striped red, and measure an inch or more in length. It is one of the most productive of this class. No other bean of this class has so many fine qualities to recommend it. Its quality is superb, making it the most desirable for home use and a big money maker for the market gardener as it yields and sells remarkably well. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30 c. 2 lbs. 55c.

Boston Favorite. Pods are large, thick and long, spotted with red. Fine for green shelled beans. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Navy, White Kidney, Red Kidney and Large White Marrow. Are all well-known field varieties needing no description. Price of each, Pkt. 9c., $\frac{1}{2}$ lb. 15c., lb. 27c., 2 lbs. 50c.

46 YEARS IN BUSINESS

When you deal with us we will give you the kind of service that 46 years in business has taught us that our customers require.

Stop-Vermin protects radishes onions and other root crops from the ravages of worms and maggots which often destroy them. Simply sow it along the row with the seed. It expels bugs and aphids from melon and other plants also poultry lice and mites. It is easy to use, comes in powder form. Full directions for diluting and using with each package.

Price pre-paid lb. 68c. Not pre-paid lb. 60c., 5 lbs. \$2.25, 10 lbs. \$4.00, 25 lbs. \$9.00, 50 lbs. \$17.50. The 5 lb. and larger pkgs. may be sent by parcel post by adding actual postage.

Burpee's Improved Bush Lima Beans.

POLE LIMA BEANS

Leviathan. Vines are strong growers, produce large pods filled with good-sized, tender Beans, of finest quality. One of the earliest of the Pole Limas. Pkt. 10c., $\frac{1}{2}$ lb. 18c., lb. 35c., 2 lbs. 65c.

Ford's Mammoth. Vines are vigorous growers, commencing to bear early in the season and continuing until killed by frost. The pods are from 6 to 9 inches long, borne in clusters and contain from 4 to 7 Beans each. Pkt. 10c., $\frac{1}{2}$ lb. 18c., lb. 35c., 2 lbs. 65c.

TREAT BEANS WITH McQUEEN'S INOCULATOR.
TO GET BEST RESULTS. SEE PAGE 26.

Crimson Beauty Beans. See Page 2.

DWARF OR BUSH LIMA BEANS

A Wonderful Money Crop
Burpee's Improved Bush Lima

Plants grow from 18 to 20 inches in height and produce pods 5 to 6 inches long. It often produces 100 pods on a plant. Beans are large, of finest quality, and are fully a week earlier than the old Bush Lima. Pkt. 10c., $\frac{1}{2}$ lb. 25c., lb. 40c., 2 lbs. 75c.

Fordhook Bush Lima. An early strain of the Drees's Lima. The pods are held well up from the ground, on stiff plants, of real bush habit. From 3 to 5 Beans in a pod; thick, fat and of excellent quality. Pkt. 10c., $\frac{1}{2}$ lb. 25c., lb. 40c., 2 lbs. 75c.

POLE BEANS

These should not be planted until the ground is warm and dry. Set poles 3 by 4 feet apart and around each pole plant 6 to 8 beans; when well started thin out leaving four or five of the best plants to grow.

Kentucky Wonder or Old Homestead. If the pods of this variety are cut as fast as they mature, the vines will continue to produce until frost. The pods are 6 inches or more in length, solid, stringless when small, tender, and of good quality. The best of all green podded pole beans. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Early Golden Cluster Wax. Comes into bearing early and produce right up to frost. Pods golden yellow and retain their color some time after picking. They are 6 to 8 inches long, stringless, of excellent quality. The dry Beans are fine for baking. Pkt. 10c., $\frac{1}{2}$ lb. 20c., lb. 35c., 2 lbs. 65c.

Lazy Wife. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.
King Horticultural. (Worcester or Hampden Pole.) Pods and beans larger than other Pole Horticultural beans. Pkt. 10c., $\frac{1}{2}$ lb. 20c., lb. 35c., 2 lbs. 65c.

Dutch Case-Knife. Splendid variety for early green or shelled. Can be planted with corn if desired. Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Scarlet Runner. Crown principally for its bright scarlet flowers. Pkt. 10c., $\frac{1}{2}$ lb. 20c., lb. 35c.

White Runner, or Butter Beans. Very large, fat, white Beans of fine quality. Pkt. 10c., $\frac{1}{2}$ lb. 20c., lb. 35c., 2 lbs. 65c.

Cuban Asparagus or Yard Long. Beans long, slim pods, sometimes a yard long, of excellent quality and a great curiosity. Pkt. 10c., $\frac{1}{2}$ lb. 45c., lb. 80c.

Mc Queen's Inoculator
for Beans. Pre-Paid Garden size 20c., bushel size 50c., 2 bu. size \$1.00.

Pre-Paid Each 23c., 5 for \$1.00. Not Pre-Paid, Each 20c., 6 for \$1.08. Have a Supply Ready.

MARKET GARDENERS
Refer to wholesale list pages 22 and 23.

SPECIAL OFFER 1 Pkt. each 27 varieties beans \$2.00 13 Pkts. for \$1.00. 6 Pkts. for 50c. Your selection of varieties.

BEETS

Prepare ground as for fine seeds, sow in rows 15 inches apart and 1 inch deep. When the plants are 3 or 4 inches high, thin them out to 4 inches apart. The young plants may be used for "greens." Make first sowing as soon as the ground can be worked and continue to sow what may be needed once in three weeks until the last of June or first of July.

PRICES on Beet seed quoted below include postage. See wholesale List Pages 22 and 23 for prices on larger quantities.

FORD'S IDEAL We consider this the best of all beets. It will give you the finest beets that can be grown for home use or market. The roots are turnip-shaped, deep rich red, very tender and of a sweet, delicious flavor. No picture can do justice to the Beet itself—you must try it to know how good it is. They are hardy and can be planted early, so that they mature for the early market. If planted later in the season they can be stored for winter use and will retain their freshness for a long time if packed in sand or stored in a pit. Pkt. 8c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Crosby's Improved Egyptian. Quick-growing; best quality; for forcing or outdoor sowing; regular roundish; well colored. Pkt. 6c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Crosby's Improved Egyptian

Detroit Dark Red. First-class for market; turnip shaped; smooth; quality the best; deep, dark red. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 30c.

Early Blood Turnip. Smooth; deep blood-red; Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Improved Long, Dark Blood. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Yellow Turnip. A yellow variety of fine quality, rich and sweet. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 37c.

Mixed Table Beets. This is a good mixture of table beets and will please many amateur gardeners. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

SPECIAL OFFER—8 Packets Beets, your selection of any of the preceding, 35c.

Sheep Manure Makes Beets Grow.

SWISS CHARD

The leaves and stalks are used for greens. It can be used all summer, when spinach is gone. Later the leaves grow very large, and the white midribes may be cooked like asparagus. Also called Silver Beet, Sea Kale, and Celery Beet. Treat same as beets.

Lucullus. This Chard grows from 2 to 2½ feet tall. The leaves are crumpled; the stalks are thick, somewhat resembling rhubarb in appearance. Both the leaves and stalks are crisp and tender and of the finest quality. Prepaid Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

MANGEL WURZELS AND SUGAR BEETS

Deep soil produces the largest crops. Sow in rows 18 inches to 2 feet apart, 1 inch deep, and when the plants are 3 or 4 inches high they should be thinned out to 6 or 8 inches apart. Transplant when the ground is moist, pinch of the leaves about 2 inches above the root, and set the plants into the soil up to the crown. On good, deep soil 1,000 to 1,500 bushels per acre can be raised. Mangels make excellent feed for stock of all kinds.

Ford's Glad Gardener says "Plant more Wurzels."

Price include postage on this page.

Mammoth Long Red. Grows to an enormous size in deep, rich soil; is an excellent keeper. Various reports from our customers who have grown it show yields of 1,400 to 2,000 bushels per acre. Close-grained, tender flesh of rich flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Ford's Danish Yellow. After being thoroughly tested by the Denmark Agricultural Trial Station, was awarded a "Certificate of First Class," and is considered the most nutritious Mangel for stock-feeding. The roots are long, ovoid, of fine yellow color, and grow to large size. Yields 25 to 50 tons per acre. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

"Last year I sent for the Danish Yellow Mangel Wurzels, and had a splendid crop."—I. B. Slaughter.

Lane's Improved Sugar Beet, or Kleinwansleben. Nearly as productive as the Mangels, and very rich in sugar—the best of Sugar Beets for stock-feeding. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60 c.

Golden Tankard. Yields enormous crops; very rich in sugar; skin and flesh deep orange-yellow; oblong in shape. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Mixed Varieties of Mangels and Sugar Beets. All Varieties. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

SPECIAL OFFER—6 pounds of any of the above varieties of Mangels or Sugar Beets, enough to seed an acre, \$3.30 post paid.

CHICORY

Witloof, or French Endive. Sow in April in the open ground, in drills 10 to 12 inches apart in deep, rich soil. Allow the plants to grow until November. Then take up, the roots and trim off the leaves to about 1½ inches from the neck, plant in any convenient place in cellar where it does not freeze, about 1½ inches apart. If cellar is light cover the crowns with 6 or 8 inches of light soil, if dark it will need no covering. In four or five weeks the new leaves will attain proper size to make excellent salad. The roots may be dried and ground and make a good substitute for coffee. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c.

CORN SALAD

Large Round-leaved. Sow the seed in August or September in very rich soil, rows 1 foot apart; cover not over ¼-inch deep; roll the ground to secure good germination; cover when cold weather approaches with coarse litter. The seed may be sown in the early spring and will mature in 5 or 6 weeks. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

CRESS

Good for greens, salads, garnishing, etc.
Curled Garden, or Pepper Grass. A very rapid grower. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 27c.

True Water Cress. Grows in streams and ponds; when once started it will reproduce itself each year. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 45c.

Wurzels Make the Cows and Chickens Laugh.

CABBAGE

Ford's Glad Gardener says, "Glory is the Best Cabbage."

Cabbage seed has been a specialty with us for years, and our customers say the seed is good, because they get good results, and that is always the final answer. One customer wrote us that "From one and one-half acres of Glory Cabbage we sold \$650 worth." Another writes that from 1,000 plants grown from Ford's Seed he raised 1,00 solid marketable heads.

How to Grow Cabbage. For early, the seed should be sown in hotbed in March. For general crop, sow seed the latter part of May in open ground and in July transplant into rows 2½ by 2 feet or more for large-growing varieties; cultivate often.

Prices on this page include postage.

Ford's Glory, the Best of all Cabbages

FORD'S GLORY CABBAGE

The Best of All Cabbages. Glory has proven satisfactory wherever it has been planted. It matures quite early—about as early as the Wakefield, but makes a larger head than that variety, is much more solid and does not burst as badly. The stems are short, heads almost round, slightly flattened at the top and are extremely solid. There are few loose leaves, which is a great advantage, as the plants may be set very close together. The heart is white, crisp-fine-grained, and tender, and cooks quickly. Owing to its earliness and the hardness of the heads it is an unusually good market sort. If the seed is sown in this latitude between June 1 and 10, it will produce excellent heads for winter use. It always sells for top price in market. The best of all for Kraut. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 75c.

Wiboltt's Round Express. This is a new round headed cabbage similar to Copenhagen Market, but from one to two weeks earlier. It is solid, medium size, fine quality and a money maker for the market gardener as it can be placed on the market so early, thus commanding a high price. Don't fail to try this grand variety. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.20.

Golden Acre. Very early small to medium, solid, round heads excellent quality for market or home use. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Copenhagen Market. Originated in Denmark. The heads are large, round, and very solid, with a few outer leaves. It matures with the Jersey Wakefield and has become very popular with market-gardeners. Pkt. 6c., ½ oz. 20c., oz. 30c., ¼ lb. 75c.

Large Jersey Wakefield, or Charleston. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Early Jersey Wakefield, Select Stock. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Early Winningstadt. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.

Allhead Early. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.
Danish Roundhead. Solid; white; medium early and an excellent keeper; particularly good for storing in winter for early spring sales when sown late. Pkt. 6c., ½ oz. 20c., oz. 35c., ¼ lb. 90c.

Henderson's Succession. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.

Houser. Very late; heads weigh 10 to 12 pounds apiece; they do not burst easily, but are solid, crisp and tender; a splendid variety, plants can be set close. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.40.

Danish Ballhead. A particularly good variety of Danish origin and much prized by American growers on account of its solidity and great keeping qualities. It may be headed-in in the fall, and in the spring will be found to have retained its fine quality. Our seed is the solid-headed, short-stemmed type. Pkt. 6c., ½ oz. 20c., oz. 30c., ¼ lb. 75c.

Penn. State Ball Head. A highly developed and improved strain of Ball Head, representing ten years of careful breeding by the Penn. State College. It produces more tons per acre and is less subject to disease than the original strain of Ball Head.

The much larger crops grown from this variety will justify our customers in paying the higher price asked for it. We are confident you will be highly pleased with its quality and the big profits it will return to you. Carefully grown and selected seed Pkt. 15c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.75, lb. \$10.00.

All Seasons, or Vandergaw. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.

Danish Dark Red. Produces solid, deep red, medium-sized heads. Seed should be sown about May 1. Pkt. 6c., ½ oz. 20c., oz. 30c., ¼ lb. 75c.

Mammoth Red Rock. The largest heading red Cabbage—heads weight 10 to 12 pounds each; uniform; solid. Pkt. 6c., ½ oz. 20c., oz. 30c., ¼ lb. 75c.

American Drumhead Savoy. One of the best of the curly-leaved type; compact growth; excellent; early. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 72c., lb. \$2.55.

Surehead. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.
Premium Flat Dutch. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 60c.

SPECIAL OFFER—10 packets of Cabbage seed, your selection of any of the varieties listed on this page for 45c.

CHINESE CABBAGE

Pet-sai belongs to the Cabbage family, and was introduced into this country from the Orient. For early use, sow in hotbeds in February or March. When weather is warm, transplant to open ground. Make rows 2½ ft. apart and plants 1 foot apart in row. For main crop, sow in July or August. When well grown, tie the plants up loosely to blanch. If taken up and roots packed in sand they will keep in cellar for winter use.

Peking. Head somewhat spreading; heart blanches creamy white, crisp, and with celery-like flavor. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Paoting. Head compact; foliage in-curved. Grows as well during the summer as in cool weather. Heads frequently 15 pounds. Pkt. 8c., ½ oz. 20c., oz. 30c., ¼ lb. 85c.

HAMMOND'S SLUG-SHOT kills Cabbage Worms and other injurious Worms and Bugs. We recommend it. 5 lb. pre-paid, 75c. Not pre-paid, 5 lbs. 50c. Keeps indefinitely. Have a supply always on hand.

LEEK

American Flag. An excellent large-growing variety; we consider it the best. Sow same as onions. Pkt. 6c., oz. 20c., ¼ lb. 60c.

WE CAN PLEASE YOU

"I received my order yesterday and am very well pleased with them. I shall recommend your seeds, bulbs, and plants to my friends."—Mrs. Nora M. Jenks, Ohio.

"FROST PROOF" CABBAGE PLANTS

Will Mature Heads Two to Three Weeks Earlier Than Your Home Grown Plants and Double Your Profits.

These are grown along the Sea Coast of South Carolina and Georgia, where the soil and climatic conditions are suited for growing tough, hardy plants during the Winter and early Spring. They can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hot bed plants. These will stand a temperature of 20 degrees above zero without injury.

To get the advantage of these frost-proof plants they must be planted a month or six weeks earlier than home-grown plants. We fill orders from December 1st to May 1st.

The plants when received will be wilted and have a hard stunted appearance. Regardless of appearance, they will produce the crop results.

Varieties: Early Jersey Wakefield, Charleston Large Type Wakefield, Succession and Copenhagen Market.

Prices by Parcel Post, postage paid, In lots of 100, 200, 300, or 400 at 50c. per 100; 500 for \$1.60; 1,000 or more at \$3.00 per 1,000.

Orders are filled by the 100, not 250 or 350. These prices are for even quantities of one variety to package; if you ordered 200 of one variety and 300 of another variety you would pay at the 100 rate.

Prices by Express, buyer paying charges. In lots of 1,000 to 3,000 at \$2.00 per 1,000; 5,000 or more at \$1.50 per 1,000. Plants packed for express shipment, 1,000 or 2,000 plants of a variety to package.

CABBAGE PLANTS

See Special Plant Department for prices on Home Grown Cabbage and other plants.

CAULIFLOWER

Soil should be deep and rich, with plenty of moisture. Sow the seed in early March in hotbeds, then transplant to coldframes and gradually harden off the plants. For late Cauliflower sow seed the last of May.

Henderson's Early Snowball. Very early; produces large, white heads of fine quality. This is the most popular of all Cauliflowers and a very reliable variety for market or home use. Pkt. 15c., $\frac{1}{4}$ oz. 60c., $\frac{1}{2}$ oz. \$1.10, oz. \$2.00.

Ford's White Surehead. A little later than Snowball, with larger leaves. Very solid, white heads, of finest quality. It withstands dry, hot weather in fine shape. Pkt. 15c., $\frac{1}{4}$ oz. 60c., $\frac{1}{2}$ oz. \$1.10, oz. \$2.00.

Ford's Glad Gardener says "Try Excelsior."

Early Excelsior. This Cauliflower has much to recommend it and is one of the finest strains for market. The heads are large, solid and white and are protected from the sun by the large leaf growth saving a great deal of time that is required to protect other varieties. With all its other good qualities it is extremely early, giant-headed and short-stemmed; qualities that recommend it at once to market gardeners, who are after the early market and high prices. Pkt. 15c., $\frac{1}{4}$ oz. 55c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.75.

CAULIFLOWER PLANTS

Ford's White Surehead and Henderson's Early Snowball. Early sowing ready April 20 to July 20. 30c. per doz.; \$2.00 per 100. Late sowing ready June 15 to August 1. Doz. 25c., 100, \$1.10 pre-paid. Not pre-paid, 100, \$1.00, 1,000, \$5.00.

COLLARDS

For a succession sow seed in June, July and August. When plants are 3 to 4 inches high, transplant to rows 1 foot apart each way for garden or farther if to be cultivated with horse cultivator.

Grown very extensively in the South. It resembles a loose cabbage; is used for greens.

True Georgian or Creole. The best variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

DANDELION

Improved Large-leaved. Valuable for greens, etc., leaves are twice as large as those of the common variety. The seed can be sown in drills in ordinary garden soil, and after the plants are well started, thin to 6 or 8 inches apart. The leaves may be pulled over the center and tied, if blanching is desired. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Ford's White Surehead Cauliflower

EGGPLANT

Seed should be sown in a hot-bed in March and the small plants moved to small pots or flats. After danger from frost is well past, the plants are set 2 to 3 feet apart in rich soil. Potato bugs should be guarded against.

Pride of Sunnyside, or Black Beauty. Early large, and productive; quality excellent, color deep, glossy maroon. Pkt. 8c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

New York Improved Spineless. Valuable sort; large; deep purple, with tender, white flesh of highest quality. Pkt. 8c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

EGGPLANT PLANTS

Pride of Sunnyside and N. Y. Imp. Spineless. By mail pre-paid. Per doz. 35c., per 100, \$2.00. Not pre-paid doz. 30c., 100, \$1.90.

GARLIC

Garlic roots for planting pre-paid, $\frac{1}{2}$ lb. 18c., lb. 30c., 4 lbs. \$1.00.

Ford's Early Corn

FORD'S IMPROVED MAMMOTH

A late all-round, every-purpose variety. For market, for canning, drying, or other home uses, the quality is unexcelled. If the seed is not planted too thickly the stalks will usually produce two ears each. The ears are large, medium thick, remaining good for table use for some time after maturity.

Small Package
for Sweet
Peas, 20c.

Ford's Sound Sweet Corn

Price of all Sweet Corns unless otherwise noted. Pre-paid Pkt. 10c., $\frac{1}{2}$ lb. 16c., lb. 30c., 3 lbs. 75c.

For a good many years we have been specially interested in developing new varieties of Sweet Corn. A good many experiments have been made, and from all of these we have retained four sorts that we can recommend to all our friends—Ford's Early, Ford's Golden Sugar, Ford's Nectar and Ford's Improved Mammoth. These four Sweet Corns will keep your table supplied from early summer until late September, or even into October.

Sweet Corn should be planted from May 1 to July 1, in hills 3 to 4 feet apart each way, 5 kernels to a hill, covering an inch deep. When the plants are 4 to 5 inches tall, pull out all but two or three. Cultivate frequently.

One pound of seed will plant about 225 hills; 12 pounds for an acre. As there is no legal weight for Sweet Corn, we quote it by the pound. Different varieties vary in weight per measured bushel, from 40 to 48 pounds.

FORD'S EARLY. Ready for use in 60 to 65 days after planting. Scores of our customers who know this variety say that it surpasses all other early Sweet Corns in quality. The ears are from 6 to 9 inches long, and contain 8 rows of pure white kernels, which are large and extra deep for an early Corn. The stalks grow 5 to 6 feet high, can be planted more thickly than most varieties, and frequently produce two ears to the stalk. On account of its earliness, size and quality, it is unsurpassed by any variety for home use or market purposes. Many of our market-garden customers practically monopolize the early trade in Sweet Corn by growing Ford's Early. It very frequently sells for 50c per doz. on the early market. If the seed is planted at intervals of about two weeks through the season, Ford's Early will furnish a succession of Sweet Corn until frost kills the plants. See illustration at the left.

NECTAR. The grandest of all second-early Sweet Corns. Nectar was originated by Mr. Hamilton DeGraw, of New York, in 1906, it is a cross between Malakhoff and White Evergreen. It is unusually productive. It is very hardy and will stand more wet and cold weather without rotting in the ground than many early varieties. The stalks grow from 6 to 7 feet high, and many of them produce two large ears. There are usually 12 or 14 rows of kernels, very deep, resembling Stowell's Evergreen. For market-gardening this is the best second early variety to follow Ford's Early. The ears will remain in good condition for some time after they are ripe enough to gather.

FORD'S GOLDEN SUGAR. This new Corn is a cross between the White Evergreen and Golden Bantam. In 1915 we offered it for sale for the first time and it has given excellent satisfaction to those who have grown it. It is sufficient to say that of all the yellow Sweet Corns you will like this the best. The stalk grows 6 to 7 feet tall; ears are of good size, larger than Golden Bantam, and mature a little later than that variety. It is of a rich golden color, and our customers say it is the finest flavored yellow Sweet Corn they have grown.

Golden Bantam. Well-known yellow variety, with small stalks. Ears are usually not more than 5 inches long, but the grains are quite broad and exceedingly sweet. Ready for the table just after Ford's Early starts.

DeLUE'S GOLDEN GIANT. This new yellow Sweet Corn was first offered to the public in 1922, except by the originator and we quote below his description.

DeLue's Golden Giant excels all other early varieties in size, productiveness and quality, and all of the late varieties in quality and early maturity. It is the one corn for the market gardener who wants the greatest amount of the highest quality corn in the shortest period of time from the smallest piece of land. It is because of the extreme tenderness, combined with the exquisite rich sugary flavor, that the Golden Giant has become the standard of perfection for sugar corn and when you consider that its admirers report that it is one or two weeks earlier and two or three times as large as its own parent, the Golden Bantam, of better quality, deeper color and more productive, you may be sure that it has well earned the title of "The New Master of the Fields."

Country Gentleman. White, very sweet. Matures just before Evergreen. Kernels set irregularly on the Cob.

Price of all Sweet Corn unless otherwise noted. Pre-paid: pkt. 10c., $\frac{1}{2}$ lb. 16c., lb. 30c., 3 lbs. 75c.

"I have bought seeds from you the past three years and have found them satisfactory and also very reasonable."
—Henry L. Witterman, Ohio.

"Thank you for your fair treatment."—Henry Schnell, Missouri.

It will pay you to buy a bag of Pulverized Sheep Manure for use on your flower gardens and lawn. See prices elsewhere in this book.

A NEW SWEET CORN

BARDEN'S WONDER BANTAM

A great improvement on the Golden Bantam. It is more vigorous, productive and as early as the Bantam, having the marked advantage of having much larger ears set up higher on the stalk.

"The stalks grow from five to six feet in height and have ears eight to ten inches in length filled with eight rows of rich golden colored kernels. It is a variety that will appeal to the critical Market and Home Gardener as well as the Canner who has been looking for a Bantam corn that will produce more tonnage per acre and at the same time not sacrifice its high quality.

This variety has given excellent results.

Price pre-paid, Pkt., 10c., $\frac{1}{2}$ lb., 20c., lb., 35c., 3 lbs., 90c.

Stowell's Evergreen. A leading late variety. The ears are large and remain in good condition for several days after maturity. Stalks are strong and often produce two ears each. Stowell's Evergreen weighs only 40 pounds per measured bushel. Extra Select Seed. Price Pkt., 10c., $\frac{1}{2}$ lb., 16c., lb., 30c., 3 lbs., 75c.

Malakhoff. Introduced from Russia by the U. S. Department of Agriculture. We believe that Malakhoff is the earliest Sweet Corn in existence. The stalks grow about 4 feet high, bearing ears from 4 to 5 inches long, packed up to the tip with white kernels. The flavor is especially good, and it is exceedingly tender.

Price pre-paid, Pkt., 10c., $\frac{1}{2}$ lb., 20c., lb., 35c., 3 lbs., 90c.

Black Mexican. Many of our customers consider this the best of the medium-season Sweet Corns, cob of medium size; kernels black; very sweet. Price, Pkt., 10c., $\frac{1}{2}$ lb., 16c., lb., 30c., 3 lbs., 75c.

Sweet Fodder Corn. A mixture of number of varieties. May be sown broadcast or drilled in for fodder.

Price pre-paid, lb., 25c., 3 lbs., 70c.

FORD'S FOUR LEADERS

cover the entire season with delicious Sweet Corn.

Ford's Early.

Ford's Golden Sugar.

Ford's Nectar.

Ford's Improved Mammoth.

1 packet each, 35c., $\frac{1}{2}$ lb. each, 50c., 1 lb. each, 90c. Not pre-paid: $\frac{1}{2}$ lb. each, 45c., 1 lb. each, 75c.

SPECIAL OFFER—1 packet each of 10 varieties of Sweet Corn in this list, 70c.

A PACKET OF SEEDS FOR NAMES

It will please us if you will send us the names and addresses of 5 or 6 of your neighbors and friends when sending in your order. For this favor you may select any packet of seeds priced at 10c. or less that you desire.

Remember we give extra seeds, our selection, with every order in addition to the above offer.

BARDEN'S WONDER BANTAM

POP CORN

Japanese Rice. Also called Australian Hulless, Tom Thumb, Dwarf Rice. It is dwarf-growing very heavy yielder; ears short and thick; kernels long but very slim, pure white. It pops perfectly, is very tender, and of the finest quality known to Pop-Corn.

Price pre-paid; Pkt. 10c., $\frac{1}{2}$ lb. 17c., lb. 30c., 2 lbs. 55c.

Black Beauty. This is a new variety of recent introduction. It is extremely early, ripening so that it may be popped the same season as grown without kilndrying. It is considered the most tender and crisp of any of the standard varieties, and although the grains are black, the color does not show at all when the Corn is popped, being then pearly white. Our customers will make no mistake in planting this early variety. Price, Same as Japanese Rice.

Queen's Golden. Stalks 6 feet high; three to six large ears to each; pops creamy white, grains often expanding to an inch across; tender and delicious.

Price: Pre-paid, Pkt. 10c., $\frac{1}{2}$ lb. 15c., lb. 25c., 2 lbs. 45c.

Monarch White Rice. A very productive variety, with the ears coming true to type; grains tender, white, sweet and very large when popped; three to six ears per stalk. Price, Same as Queen's Golden.

ENDIVE

Endive is a salad for fall and winter use. The seed is sown in drills in June or July, and the plants thinned out to a foot apart or transplanted. When they are nearly full grown, the heads are blanced by being tied together to keep out the sun. This must be done when the leaves are dry. The plants bleach in two or three weeks. For summer use, sow in April.

Moses Curled, or White Curled. Fine quality; leaves beautifully curled. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Broad-leaved Batavian. Broad, thick, slightly curled leaves, forming a large head. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

KALE, or BORECOLE

Seed should be sown in May or June, and the plants given the same cultivation as cabbage. For winter use, sow the seed in September and protect the plants with a light covering of straw or leaves.

Dwarf Green Curled Scotch. Can be wintered in open ground if the temperature does not fall below zero; improved by a sharp frost; leaves bright green and beautifully curled. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Blue Siberian. Very beautiful and good quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

CARROTS

For an early crop the seed should be sown from the first to the middle of April, and for the latter crop about the first of June. The seed should be planted in drills about 14 inches apart, covering about $\frac{1}{2}$ inch when the plants come up, thin to 4 inches apart in the row. The soil should be fertilized the fall preceding. Fresh manure should never be used. Cultivate at frequent intervals if you wish your crops to mature quickly, or if extra large specimens are desired. An ounce of seed will sow 100 feet of drill; 3 to 4 pounds for one acre.

Chantenay

Prices quoted include postage. If to go by exp. or freight, not pre-paid, refer to pages 22 and 23.

Chantenay, or Model. A half-long variety, between Danvers and Oxeheart in shape. Very productive; deep scarlet; smooth, handsome, and extra-fine quality. Easy to harvest because of its blunt shape. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Improved Long Orange. A standard late, general-purpose variety; of excellent flavor and keeping qualities; requires deep, rich soil. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

French Forcing. Small; round; rich color; best forcing variety. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 47c.

Mammoth White or Mastodon. Good for stock-feeding; 12 to 18 inches long, and 18 to 20 inches around at the top; solid, crisp pearly white; easily harvested, as it grows well out of the ground. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Improved Danvers. One of the best standard market sorts and equally good for table use and stock-feeding roots rich orange, 6 or 8 inches long, smooth and handsome. They taper to a blunt point which makes them easy to pull. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Oxeheart. Forms a thick root 3 to 4 inches through. Our seed is immensely productive and has yielded as high as 930 bushels per acre; rich color; a good general-purpose variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Mixed Carrot Seed. Contains all the kinds we sell. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

SPECIAL OFFER—6 packets, one each of the above, by mail, 20c., 1 oz. each 50c.

Davis Perfect Cucumber

CUCUMBERS

A LIST OF BEST VARIETIES

For early Cucumbers start seed in a hotbed about the middle of April, placing a dozen seeds upon pieces of heavy sod, grass side down, or in soil in berry-boxes. When the weather will permit, these may be transplanted in the open ground. If the weather turns cold, they should be protected.

For main crop plant in hills about 5 feet apart each way, any time in June or early July. As soon as they are up, apply Hammond's Slug-Shot to kill the striped bugs. We sell Slug-Shot in 5 lb. packages at 75c. per package. Not pre-paid, 50c.

Improved Early White Spine, or Arlington. Our strain of this variety, we consider the finest cucumber of its class in existence. A favorite market variety; excellent for forcing or outdoor planting; early; good sized; straight and smooth, deep green; very prolific; never turns yellow. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Clark's Special. A new variety claimed to be the finest slicing cucumber in cultivation. Our market gardeners should give this a trial. It grows 8 to 10 inches long cylindrical in shape, small white spines, color deepest green, very attractive. Excellent shipper and productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 52c.

Improved Long Green. Uniform straight, smooth, handsome. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 45c.

Extra-Early Green Prolific, or Boston Pickling. Valuable for pickling or slicing; medium size; dark green; tender and crisp. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

EARLY FORTUNE. Early, very productive, and disease-resistant; fruits 8 inches long, slightly tapering; flesh white, firm, and crisp, with few seeds; color, rich, dark green, which does not fade when shipped a long distance. It is a remarkably good yielder and a splendid pickling sort. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Vaughan. This new variety which bears the name of the introducer from whom we secured our stock seed is a decided improvement on the long slicing varieties. The seed which we offer was grown by The J. C. Robinson Seed Co., from the introducers stock seed. They describe

this variety as a magnificent cucumber the finest of the large varieties. Dark green in color, with white spines. Its length when full grown 15 in. diameter $2\frac{1}{2}$ in., of well balanced shape, quite prolific. Edible in 74 days. It is a good greenhouse variety as well as for outdoor planting. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 78c.

Extra-Long White Spine, or Evergreen. Frequently 12 inches long; good shape and quality; early and prolific. Pkt. 6c., oz. 16c., $\frac{1}{4}$ lb. 47c.

DAVIS PERFECT. Dark glossy green; slim and well-shaped; averages 10 to 12 inches long; splendid for home use or market for slicing or making ripe pickles. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 45c.

Early Cluster. Very early, short, thick, productive, good for pickling. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Fordhook Famous. Plants, strong, vigorous, and productive, showing no signs of blight in our grounds, excellent for slicing or, when small, for pickling, tender and crisp. They grow rapidly, and should be picked every other day; will grow 12 to 15 inches long if left on vines; practically spineless. Pkt. 6c., oz. 16c., $\frac{1}{4}$ lb. 45c.

Westerfield's Chicago Pickle. Vines vigorous; very prolific; Cucumbers mature early. Of regular size and shape; dark green. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Thorburn's Everbearing. Extremely early; sometimes ready 45 days after planting; vines vigorous; prolific. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

White Wonder. Ivory-white from the time they start to grow; good shape and quality for pickling or slicing; crisp; uniform size; vine is a rapid grower and prolific. Pkt. 7 c., oz. 20c., $\frac{1}{4}$ lb. 50c.

West India Gherkin, or Bur. A small variety for pickles. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 47c.

Japanese Climbing. An odd variety, making a growth of 10 to 12 feet; very prolific; quality excellent; vines bear until frost; crisp, of fine flavor; very few seeds; flesh thick and firm. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

SPECIAL OFFER—1 packet each of 10 varieties of Cucumbers, your selection, 45c.

CELERY

For early Celery sow seed in February or March in hot-beds. Transplant when two or three leaves develop. Plant in field when danger of frost is passed in rows 3 to 5 feet apart and 6 inches apart in the rows. Blanch by banking up with soil or placing boards or paper against the rows. Sow seed for late Celery in seed-beds in April or May.

Golden Self-Blanching. Partially blanches itself, but is better if banked or boarded up. The leading early market variety, good keeper and seller. Choicest French Grown tested seed not to be compared with the cheap seed commonly offered. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.60.

Golden Self-Blanching, American Grown. Seed an excellent strain grown from imported stock seed. Pkt. 6c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.40.

"WONDERFUL" CELERY

THIS IMPROVED CELERY BRINGS THE HIGHEST PRICE, BECAUSE OF ITS LARGE SIZE, HIGH QUALITY, EXTREME EARLINESS, AND BEAUTIFUL APPEARANCE

From all we can learn of the "Wonderful" it has proven to be indeed the most wonderful celery ever introduced and has created a sensation wherever grown.

The "Wonderful" was originated by Mr. S. J. Meisch, and is the result of twenty years of Systematic Seed selection. Celery growing made Mr. Meisch rich and this celery which was the triumph of his life work is a fitting and most valuable heritage to all celery growers.

Authorities pronounce this the best Self-blanching celery. It matures two to three weeks before any other and blanches in half the time required by others.

It is large; The illustration shows its immense size. Notice the yard stick in comparison.

The stalks are broad and solid (do not grow hollow) and just tall enough to pack in crate without damaging the foliage.

The quality is very fine making it all in all a desirable and profitable celery for any purpose. It always commands the top price in market and has sold as high as \$1.25 per bunch of twelve stalks.

It is recommended by many Agricultural College professors, Commission Merchants and large celery growers and we feel safe in saying that we believe it to be all that is claimed for it. Pkt. 15c., $\frac{1}{2}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.85, oz. \$3.00.

Emperor. Very brittle, fine quality for second early or late crop. Rather dwarf. Stalks round, crisp and tender. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.20.

Wonderful or Golden Plume Celery.

Columbia. The leading late, market variety, fine quality, good shipper, has no superior for market. Pkt. 6c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Easy Blanching. Blanches easily, early, fine quality; thick, brittle stalks; good for winter if planted last of April. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Giant Pascal. Stalks grow large, very crisp, finest nutty flavor, nothing better for home use on account of its excellent quality. Pkt. 6c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c.

Old Celery Seed. For flavoring, not planting, oz. 10c., $\frac{1}{4}$ lb. 22c., lb. 55c.

CELERICAC

Also called Turnip-Rooted Celery. Roots which are 2 to 4 inches through are used for soups.

Apple-Shape. We consider this the best variety. Pkt. 6c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 67c.

SLUG SHOT KILLS WORMS

On cabbage and cauliflower. 5 lb. pkgs. pre-paid 75c. Not pre-paid, 50c.

CELERY PLANTS

Early. Golden Self-Blanching and Wonderful. By mail Post Paid Doz. 35c., 100-\$1.50, 1,000-\$8.50. By Express not pre-paid 100-\$1.35, 1,000-\$8.00.

LATE Giant Pascal, Columbia and Emperor.

By mail post-paid; 25c. per doz., 65c., per 100, \$3.50 per 1,000. Special prices on large lots. By express or freight: Doz. 20c., 100 for 60c., 1,000 for \$3.00.

KOHLRABI

Kohlrabi may be had constantly by sowing several crops a few weeks apart. The usual method is to sow the seed in drills 18 inches apart and thin the plants to 5 inches apart.

Early White Vienna. Flesh white and tender; should be used before fully grown. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Early Purple Vienna. Same as the above except that it is bluish purple. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 60c.

FORD'S SOUND LETTUCE SEED

Lettuce may be grown in hotbed in winter, but for ordinary garden sow as soon as spring opens and thereafter in succession once in two or three weeks. Make the rows 15 inches apart and cover $\frac{1}{2}$ inch deep with fine soil, which should be firmed above the seeds. When the plants are up thin out to 3 or 4 inches apart and when those remaining are large enough for use, every other one may be taken out and leave room for the remaining ones to grow.

The head varieties should have 10 to 12 inches of space between the plants to form good heads.

Our Lettuce Seed is very carefully selected and will please the most critical gardeners.

The Glad Gardener says: Grand Rapids Lettuce is a winner.

Leaves of Grand Rapids Lettuce

Grand Rapids Forcing. The best of all loose leaf lettuces for market or home use, either for the garden or under glass; requires less care, will grow more weight in same space; is less liable to rot; and will keep longer without wilting than any we know of; fine appearance; crisp and tender. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Iceberg. Solid, compact heads; inside thoroughly blanched and of finest flavor; crisp, even in hot, dry weather. Pkt. 6c., oz. 17c., $\frac{1}{4}$ lb. 55c.

BIG BOSTON. Very early; leaves light green, tender, excellent quality. The most popular head lettuce for market. Pkt. 6c., oz. 17c., $\frac{1}{4}$ lb. 55c.

Early Prize Head. Very crisp, large; does not seed easily; outer leaves reddish brown, inner leaves light green, with almost clear, white heart. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Improved Hanson. Large, solid heads; outer leaves green; inner leaves white; tender, crisp, entirely free from bitter taste. Pkt. 6c., oz. 17c., $\frac{1}{4}$ lb. 50c.

Denver Market. Large head; light green; crisp, tender of best flavor; leaves oddly wrinkled. Pkt. 6c., oz. 17c., $\frac{1}{4}$ lb. 50c.

California Cream Butter. Fine, solid heads. One of the best. Pkt. 6c., oz. 17c., $\frac{1}{4}$ lb. 50c.

Henderson's New York. Large, green heads with closely folded leaves; inner leaves blanch to rich golden yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

Black-seeded Simpson. Produces masses of curley crumpled, light green leaves. Standing the summer heat well. Good for forcing. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Trianon Cos, or Celery Lettuce. The best strain of the well-known Cos type; has long, narrow leaves forming solid, cabbage-like heads, blanching snowy white; crisp and tender. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Mixed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 47c., lb. \$1.45.

Old Lettuce Seed, For birds. Pre-paid 17c. per lb. Not for planting.

SPECIAL OFFER—1 packet each of 10 varieties of Lettuce, your selection, 45c.

FERTILIZE WITH PULVERIZED SHEEP MANURE

The Natural Plant Food increases production. Gives quality to vegetables and color to foliage and flowers. Not Pre-paid by freight. 25 lbs. 95c., 50 lbs. \$1.45, 100 lbs. \$2.75, 500 lbs. \$12.00. If by express add 15c. per bag as we have to double bag it to go by express. **Special Prices on Large Quantities.**

MUSTARD

White. Sow in drills 14 to 16 inches apart. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

New Chinese. Leaves twice the size of White; more succulent, with a sweet, pungent flavor. Makes delicious salad. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

MUSHROOMS

Always high priced. Why not grow them yourself and enjoy this luxury at small cost.

Lambert's Pure-Culture Spawn. With this spawn, which is produced by a new process. Mushroom-growing is made so simple that anyone who desires may grow them for himself. The Mushrooms are of uniform color and superior quality. We shall be pleased to furnish full particulars and cultural directions on request. Bricks weigh about $1\frac{1}{2}$ pounds. 35c. each, 5 bricks, \$1.50, by mail post-paid. Not pre-paid, brick 30c., 5 bricks \$1.25. 10 bricks or over at 20c. per brick.

Large Grower's of Mushrooms should write us for special prices stating quantity wanted.

MAKE WAR ON THE BUGS

Dust your Cucumber vines to rid them of the striped bug, or prevent its getting a start. Hammond's Slug-Shot will do it; easily applied and not unpleasant to handle. 5 lbs. 75c., Not pre-paid 50c.

Rex Bordo Mixture. Prevents fungus diseases. May be used wherever Bordeaux Mixture is needed, or in connection with Arsenate of Lead. Especially good for potatoes, tomatoes, etc. Price not pre-paid 1 lb. 30c., 4 lbs. 80c., 5 lbs. cans \$1.00, 12 lbs. \$2.16, 40 lbs. \$6.40. 100 lbs. or over at 15c. per lb.

Black Leaf "40" Nicotine Sulphate, kills aphids on Melons and other plants. Cannot be mailed 1 oz. bottles 35c., $\frac{1}{2}$ lb. cans. \$1.25, 2 lb. cans. \$3.50, 10 lb. cans. \$13.50.

"I have been dealing with the Ford Seed Co. for the past 24 years and have never had any reason to complain, as I have always found the seeds reliable."—Mrs. Anna Brunter, Ohio.

FORD'S MUSKMELONS

Melons are strictly a tropical fruit, and there is no use in planting the seed before the ground is warm. The middle of May is plenty early enough to put in the seed, but if extra-early melons are desired, the seed may be sown in a hotbed on sod and transplanted in the same manner as cucumbers. The hills should be made at least 6 feet apart each way for Muskmelons, and 8 feet for Watermelons. The hills should be prepared in practically the same way as for cucumbers. When the plants come up and danger of bugs is over, thin them out to three or four plants to the hill. Hammond's Slug-Shot, sprinkled freely over the young plants, will prevent serious damage by the bugs and will not injure the plants. Spraying with Bordo will prevent blight. We can supply both of these. See quotations on page 46.

Golden Champlain

Nicholson's Honey Ball. A cross between Honey Dew and Cannonball of Texas origin, ripens in about 100 days, round, $6\frac{1}{2}$ inches in diameter, good keeper and shipper. The flesh is light green and very sweet. You should try this new variety. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

ROBINSON'S DELICIOUS

Slightly oval, with no ribs, heavily netted over the entire surface. Meat is fine-grained and sweet; the color is green with gold margin next to the seed-cavity. We consider this melon one of the best of recent introduction on account of its uniform shape and size, its superior quality and attractiveness. Every seed we offer will be from a select specimen. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

HONEY DEW

This melon is light cream color, changing to a more yellowish cream as it ripens; grows to weigh 7 to 8 pounds; nearly perfectly round, perhaps slightly oval. Flesh is very deep green, wonderfully sweet and luscious, with a fine fragrance. The grain of the flesh is not overly fine. The growth of the vine is more rugged than the ordinary Cantaloupe; the leaf is broader and heavier. It ripens about a week later than the ordinary type of Rocky Ford Melon. The fruits can be kept for two months. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Emerald Gem. Very early; smooth skin, emerald-green; flesh salmon-color, ripening right to the rind; sweet luscious flavor; vines hardy, thrifty, and prolific. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Extra Early Hackensack. Very Early an old favorite. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c.

Burrell's Gem. Orange-colored flesh, of superior quality. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Banana. Flesh light green to salmon; 2 to 3 feet long; fine quality, productive, good. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Winter Pineapple, or Santa Claus. Have Muskmelons for Christmas. If gathered before severe frost and placed in a dry, cool cellar, it will keep for months. A few days before using, it should be placed in a warm room to ripen, as it does not ripen on the vine. Flesh almost solid, light green; spicy, melting and delicious, rich pineapple flavor. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Netted Gem, or Rocky Ford. The melons are of uniform size, weighing $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds, nearly globe-shaped. Green skin, heavily netted; flesh thick, light green, of fine quality, rich and sugary; very early and prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Osage, or Miller's Cream. Dark green, netted; egg-shaped; medium size, uniform; flesh thick, rich salmon-color; delicious, melting flavor. One of the very finest. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Tip-Top. Good quality; yellow; firm, but not hard; edible right to the skin; sweet, juicy, of the finest flavor. A popular market variety; always sells at top price. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Paul Rose. Melons averaging about 5 inches through, nearly round; solid; seed-cavity small; flesh rich salmon; good quality. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 35c.

GOLDEN CHAMPLAIN.

Very early, and brings in the money before other kinds start ripening, of Ohio origin. It is a hardy and vigorous grower yields heavily, having produced crops returning \$700.00 to \$1,000.00 per acre. The melons are of good size, ribbed, skin dark green overlaid with heavy netting giving them an attractive appearance. The flesh is a rich golden color, free from stringiness, fine grained, melting, juicy, sweet delicious flavor clear to the rind.

"The Golden Champlain Melon is three weeks earlier than any other varieties we raise. Had the reputation of being the finest quality melon on the market and always commanded the highest prices. We realized at the rate of \$1,000.00 per acre on our Golden Champlain while other varieties only \$150.00 per acre, due to vines dying before later melons ripened." J. M. R., Lewisberry, Pa. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Pollock No. 10-25. Medium Early; nearly round, heavily netted, seed cavity very small, flesh very thick, rich Salmon colored shading to green near the rind and of excellent quality. This melon is grown more extensively than any other in the Rocky Ford district and is shipped to all the best markets of the U. S. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 35c.

These Melons Fairly Melt In Your Mouth.

WATERMELON

CULTIVATE SAME AS MUSKMELON

See Directions on Page 12

WIZARD BRAND PULVERIZED SHEEP MANURE. Makes melons grow, gives them a dark green color. Two quarts worked into the hill when planting, will help wonderfully in the production of big, luscious melons. See prices on page 45.

Hammond's SLUG SHOT will keep Melons free from bugs. 5 lbs. 75c. Not pre-paid 50c.

PRICES on this page include postage See page 22 for wholesale prices.

Kleckley Sweets. One of the finest; vines vigorous; melons uniformly large—18 to 22 inches long, 10 to 12 inches through. Skin dark green; flesh bright scarlet, ripening close to the rind; flavor rich and sweet. A favorite for home use, because it escapes the early frosts and is always sweet and delicious. The rind being unusually thin, it is not a good melon for shipping, but splendid for home use. Our seed is from the finest selected stock and will give you the best of satisfaction. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c.

Tom Watson. This variety matures medium early, producing melons from 18 to 24 inches long and 8 to 12 inches in diameter; often weighs from 40 to 60 pounds. The rind is dark green, thin, but tough, making it a decidedly good melon for shipping; flesh is dark red, crisp and of finest quality; heart is large and without core. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Halbert Honey. A new melon of superb quality for home use; dark green skin; bright crimson flesh, of luscious flavor; vines vigorous and productive; melons large and oblong. Can't be beaten for luscious flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Hungarian Honey. Sweet and luscious; not large; honey flavor; flesh brilliant red; ripens early; averages about 10 pounds each. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Winter Queen. You can have melons way into the winter by growing this variety. It is round, skin light cream color irregularly striped light green, average weight 10 lbs. excellent quality. If properly stored it will keep for several months. Vines healthy and productive. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Sweetheart. Popular market variety; early; large; handsome. A long keeper and a splendid shipper; vines vigorous and prolific; fruit oval, rind thin, firm, mottled green; flesh bright red, firm, solid, melting, sweet; an excellent keeper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

"It's Fine".

Fordhook Early. One of the most valuable early varieties for shipping; very large—about 35 pounds; tough rind; skin light green; flesh bright red, sweet, with white seeds. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Cole's Early. One of the best for home use and nearby market; too tender and brittle for shipping long distances; early; hardy; vigorous and a sure cropper. Having a short season. It ripens in localities where melons were never ripened before; deep red flesh; sweet and melting clear to the rind; medium size; nearly round; green, striped light green. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

SPECIAL OFFER—1 packet each 8 varieties Water-melons, your selection, 35c., 1 oz. each, 70c.

"Every seed came up and did fine, sweet peas were beautiful, Ford's Early Corn was ready for use in about 60 or 65 days."—Mrs. John Cowne, Ohio.

CITRON MELONS

Colorado Preserving Melon, or Citron. Flesh firm and solid, with few green seeds; makes fine preserves. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Kleckley Sweets

Apple-Pie Melon. Very productive; keeps all winter; used as a substitute for apples in making pies. Pkt. 10c., 3 pkts. 25c.

Mango Melon, also known as **Vegetable Orange** and **Vine Peach.** Size and color of an orange; used for pickling, preserving, and as a dessert; very ornamental. Pkt. 5c., oz. 20c.

OKRA

Grown for the green seed-pods which are used in soups and stews. Plant the seed when the ground becomes warm, in drills according to the variety. Valuable for thickening soups and stews. The pods should be picked quite small, as they become tough when fully grown.

White Velvet. Pods smooth, round; large; productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Lady Finger. Long; smooth; prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Density, or Dwarf Prolific. Pods long, slender, and quite smooth. Deep green; early; productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

PUMPKINS

Pumpkins may be planted in cornfields, using every third row and putting one seed in every other hill of corn, or, if corn is planted in drills, stick in a seed once in 6 feet along the row. When planted in open field, make hills 6 or 8 feet apart, thinning out the plants when well started to three or four in each hill. They yield much better when planted alone.

Mammoth. The big show Pumpkin, known as King of the Mammoths, Jumbo, True Potiron. Fifty-Dollar Prize, etc. Specimens have weighed over 200 pounds. Salmon-pink skin; bright yellow flesh. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Japanese Pie Pumpkins. Seed-cavity small; flesh solid in the large neck; fine-grained, dry and sweet, ripens early; keeps well. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Winter Luxury, or Winter Queen. One of the best for pies; uniformly round; 9 to 10 inches across; color beautiful yellow; skin finely netted like a muskmelon; splendid for winter keeping and cooking. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Large Cheese, or Kentucky Field. Large flattish; fine-grained. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Tennessee Sweet Potato. Medium size; skin and flesh creamy white; flesh thick, fine-grained. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Small Sugar. Excellent; skin deep orange; flesh fine-grained; sugary; productive; good keeper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Golden Oblong. 15 to 20 inches long; uniform; skin rich yellow; flesh lighter; rich, fine quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Large Field, or Connecticut Field. Very large, bright yellow; splendid quality; our seed is saved from fully ripe, selected specimens. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c.

Mixed All Varieties. Oz. Pkt. 10c., $\frac{1}{4}$ lb. 30c.

SPECIAL OFFER—1 packet each of 8 varieties of Pumpkin, 33c.

SPANISH PEANUTS

Plant in May, 12 inches apart, in 3-foot drills. Cultivate flat and keep clean. New, early and desirable; easily grown in the short northern season; bears a bountiful crop of fine nuts. By mail post-paid: Pkt. 5c., $\frac{1}{4}$ lb. 12c., lb. 35c., 4 lbs. \$1.25. Not pre-paid: lb. 30c., 4 lbs. \$1.00.

FORD'S SOUND ONION SEED

It is of the utmost importance to use good seed, not only good, strong-growing seed, but seed that has been saved from good, well-ripened, and selected Onions. We offer the best possible strains, and have taken particular care in the selection of all the varieties we list herewith.

Prices on Onion Seed, include postage. See pages 22 and 23 for wholesale prices.

OHIO YELLOW GLOBE THE BEST OF ALL ONIONS

Our Ohio Yellow Globe. Produces the most perfect Globe Onions in existence. The onions are of uniform size, well colored, fine and solid. They ripen early and all at one time; most excellent keepers and can be marketed at a time when prices are highest. Our strain is very productive; from 600 to 800 bushels per acre is not at all uncommon. The seed we offer is grown under careful supervision from choice, selected bulbs. The illustration shows the shape and quality of bulbs from which the seed we sell is grown. Plant this seed at the rate of 4 or 5 lbs. per acre. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Ohio Yellow Globe

Prizetaker. Single specimens often weigh from 3 to 4 pounds, it is nearly round. Color is light yellow; flesh white, tender and of mild flavor. The bulbs are solid. Recommended for home garden or market. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Australian Brown. Early; Onions medium; flattened; beautiful amber-brown; a splendid keeper. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 60c.

White Globe Southport. Large; handsome; roundish; mild flavor; skin clear white; keeps well; brings good prices. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 80c.

Yellow Globe Southport. Similar to the above, but yellow; very handsome; a good commercial variety. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Red Globe Southport. Red instead of white or yellow; otherwise same as above; exceedingly handsome. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Large Red Wethersfield. Large; skin purplish red; an excellent keeper; one of the best for market. Will grow in most soils. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Silverskin, or White Portugal. Good for pickling; early; mild flavor; produces fine sets if seed is sown thickly. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Mammoth Silver King. Specimens often weigh 2 to 3 pounds each; regular size; white skin and flesh, mild flavor. Pkt. 7c., oz. 25c., $\frac{1}{4}$ lb. 70c.

White Welsh. An excellent variety for use when green; the plants are hardy and multiply when left in the ground year after year; can be grown from divided clumps or from seed. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

White or Yellow Bermuda. This is the early Onion, imported from Bermuda in early spring; mild and sweet; our seed is the true Tenerife-grown. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Bottle Onion. Color reddish-brown often grows 5 or 6 inches long and half as thick as it is long. A long keeper of fine quality. Pkt. 10c., oz. 50c.

Extra-Early Barletta. One of the earliest, bulbs paper-white, 1 to $1\frac{1}{4}$ inches in diameter; fine flavor; used largely for pickling. Pkt. 7c., oz. 25c., $\frac{1}{4}$ lb. 70.

Mixed Italian. Large packets. Pkt. 10c., oz. 25c.

SPECIAL OFFER—1 packet each of 10 varieties of Onions, your selection, 60c.

ONION PLANTS

These are Southern grown and may be planted as early as seed can be sown and produce a crop of great big nice onions long before those grown from seed are ready.

We can furnish both the Yellow Bermuda and Prizetaker. Price by parcels post: 100 for 50c., 500, \$1.60, 1000 for \$3.00. By express not pre-paid, 1000, \$2.00, 6000 for \$9.00.

They must be ordered in even hundreds of a kind. If less than 500 of a kind are ordered the hundred rate applies. Plant these liberally also Frost Proof Cabbage Plants.

Attention Onion Growers

For sowing Onion seed as well as every other kind the Iron King Drills are excellent. They do a perfect job sowing evenly and covering to the right depth. See page 47.

The Iron King Cultivators run straddle or between the rows and do excellent work. See Page 47.

Ideal Weeders are always perfectly satisfactory, each 23c., 5 for \$1.00.

Rex Bordo prevents blight. See Page 46.

Sheep Manure is an excellent fertilizer for onions as well as other crops. See Page 45.

ONION SETS

We would advise our customers to place orders early for Onion Sets.

We usually commence shipping about March 1. Small lots can be sent out at any time. Our market-gardener friends will be highly pleased with our Onion Sets, as they are clean and bright, carefully screened, and are nice and sound. Early Onions grown from Sets make a profitable crop.

The prices given herewith are for the finest stock that can be secured. Prices are, subject to change without notice. We will send all the Sets we can for money sent us at time order is received. Special quotations on larger quantities furnished on request.

Yellow Bottom Sets. Extra fancy and clean. Not pre-paid: lb. 20c., $2\frac{1}{4}$ lbs. 50c., 6 lbs. \$1.00, 32 lbs. (1 bu.) \$5.00. By mail, post-paid; lb. 25c., $2\frac{1}{4}$ lbs. 65c., 6 lbs. \$1.25.

White Bottom Sets. Extra fancy and clean. Not pre-paid: lb. 23c., $2\frac{1}{4}$ lbs. 50c., 5 lbs. \$1.00, 32 lbs. (1 bu.) \$5.50. By mail post-paid: lb. 28c., $2\frac{1}{4}$ lbs. 63c., 5 lbs. \$1.20.

Yellow Potato Onions. These multiply and make several Onions in a bunch. They are of good quality. Not pre-paid: lb. 25c., 5 lbs. \$1.00. By mail post-paid: lb. 30c., 3 lbs. 85c., 5 lbs. \$1.25. Write for quotations on larger quantities.

Perennial Onion Sets. Often called Egyptian Tree Onions, or Winter Onions. We handle large quantities of these during the fall season, and shall be pleased to quote prices for shipment any time after August 1.

We have a few of these carried over from fall which we offer pre-paid at 5 lbs. \$1.00.

Japanese or Ebenezer Sets at same price as White Bottom Sets.

PARSLEY

Parsley seed is very slow to germinate and usually three to four weeks will elapse before the small plants will push through the soil. If the seed is soaked for a few hours in lukewarm water it will hasten the germination. Sow thickly in shallow drills about 1 foot apart, and cover lightly with fine soil. Protect by a cold frame or a thick layer of leaves during winter.

Champion Moss Curled. Leaves twisted and curled in fantastic shapes. Rich green. We consider this the best variety for garnishing, it is very beautiful. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Hamburg, or Turnip-rooted. The roots of this variety only are used. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

FORD'S SOUND PEAS

CHOICE NORTHERN GROWN and HAND PICKED

Peas should be planted in good soil, but avoid fresh manure or muck. One pound of seed will plant about 75 feet of row. A pound is a little over a pint.

Our Peas are grown by the best growers in America. They are carefully hand picked and please the most critical gardeners.

McQueen's Inoculator
for Peas. Pre-paid, Garden
size, 20c., Bu. size, 50c., 2
Bu. size, \$1.00.

EARLY SMOOTH PEAS

First and Best, Maud S, or Prolific Early Market. In our trial-grounds this popular variety matured in 39 days from planting. Vines 20 to 24 inches high; ripen practically all at once; pods straight, plump and well filled; Peas good size and quality; hardy; can be planted as soon as ground thaws. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

Alaska. Pkt. 10c., $\frac{1}{2}$ lb., 16c., lb., 28c., 2 lbs., 50c.

EARLY WRINKLED PEAS

American Wonder. Grows 10 to 12 inches high; pods large; Peas of finest flavor. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

NOTT'S EXCELSIOR. One of the real "standard" varieties for the home garden and early market. The plants are dwarf, very prolific, and do not require brushing. The pods are of good size, filled full of sweet-flavored Peas of fine quality and very tender. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

Premium Gem. Very prolific, pods large; Peas green, wrinkled; excellent quality; 12 to 15 inches high. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

LAXTONIAN. The best of all dwarf Peas. Produces enormous pods, 8 or 10 Peas to the pod; finest quality. No variety of recent introduction has so many good points to recommend it. Pkt. 10c., $\frac{1}{2}$ lb., 18c., lb., 35c., 2 lbs., 60c.

Thomas Laxton. Very early; has become one of the popular early market varieties. Pods are large, deep rich green, filled from end to end with plump Peas. Vines hardy and grow from 2 to 3 ft. tall. Pkt. 10c., $\frac{1}{2}$ lb., 16c., lb., 28c., 2 lbs., 50c.

LITTLE MARVEL. One of the best early wrinkled varieties. Grows about 15 inches tall, and produces pods of good size, well filled with Peas of excellent quality. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

GRADUS or PROSPERITY. Ripens early; vines about 3 feet high; bears profusely. The pods are almost as large as those of Telephone and filled with Peas of the finest quality, sweet and tender. Pkt. 10c., $\frac{1}{2}$ lb., 20c., lb., 35c., 2 lbs., 65c.

SECOND EARLY PEAS

DWARF TELEPHONE. A medium-early variety, maturing after Nott's Excelsior is gone. It grows about 18 inches tall; requires no supports. The pods are very large, containing 6 to 8 Peas of excellent quality. Pkt. 10c., $\frac{1}{2}$ lb., 20c., lb., 35c., 2 lbs., 65c.

Telephone, or Alderman. See illustration on this page of this grand variety. Excellent commercial variety; pods large, well filled, containing 6 or 7 large Peas of delicious flavor. One of the best sellers in any market. Quality excellent. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

Wholesale prices, pages 22 and 23, on large quantities of Peas and other seeds.

TO CELEBRATE OUR 46 YEARS IN BUSINESS WE OFFER

A BIG DOLLAR'S WORTH
\$1.50 Worth of Seeds for \$1.00

A Bargain. 1 Pkt. each of the following, Beet Ford's Ideal, Cabbage Ford's Glory, Cauliflower, Ford's White Surehead, Carrot Chantenay, Cucumber Improved, Early White Spine, Lettuce Big Boston and Iceberg, Muskmelon Golden Champlain, Watermelon Kleckley's, Onion Ohio Yellow Globe, Parsley Champion Moss Curled, Parsnip Hollow Crown, Radish French Breakfast and Icicle, Ruta Baga Improved, America Purple Top, Squash Giant Summer Crookneck, Spinach King of Denmark, Turnip Snowball, Tomato Marvelosa.

2 Collections and 1 Ideal Weeder \$2.00. Prepaid to any address in the U. S.

Telephone

Laxtonian

LATE PEAS

Dwarf Champion. In growth of pod and size of Pea the same as the good old Champion of England, but the vine is of dwarf growth. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

IMPROVED STRATEGEM. Vines dwarf, wonderfully productive; pods large, well filled with large, dark green Peas; profitable for market or for home use. Pkt. 10c., $\frac{1}{2}$ lb., 17c., lb., 30c., 2 lbs., 55c.

CHAMPION OF ENGLAND. Vines tall, bearing large thick pods, solidly filled with large wrinkled Peas; ready just after improved Strategem, an old variety of finest quality. Pkt. 10c., $\frac{1}{2}$ lb., 16c., lb., 28c., 2 lbs., 50c.

Mammoth Melting Sugar. Grows to a large size and can be eaten pods and all, like string beans; very sweet. Pkt. 10c., $\frac{1}{2}$ lb., 20c., lb., 35c., 2 lbs., 65c.

SPECIAL OFFER—1 packet each of 10 varieties of Peas, your selection, 60c.

Canned Peas Have Great Food Value.

Hollow Crown Parsnip

PARSNIPS

Parsnip is very slow to germinate; therefore, only new seed should be used and it should be sown thickly. Prepare the bed carefully in early April, marking off the rows 12 to 15 inches apart. Scatter the seed liberally and cover about $\frac{1}{2}$ inch deep, pressing the earth firmly on the seed. When well up, thin the plants to about 4 inches apart in the row.

Hollow Crown, or Long Smooth. Sometimes called Abbott's Improved. Roots long, white, smooth, and of excellent flavor. They are quite free from side roots. This is the best variety of all. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

A FEW GOOD POINTERS

Use Sheep Manure to make all kinds of crops grow. See Page 45.

Use an Ideal Weeder for weeding. See Page 47.
Use Iron King Drills to sow seed and cultivators to keep crops clean. See Page 47.

"You have proved that you are an honest firm, for which I rejoice, as I like to order seed from you as I do of no other firm."—C. E. Hood, N. Y.

PEPPERS

Start seed in hotbed last of March or first of April. When plants are 2 inches high, transplant into flats, 2 or 3 inches apart. When danger of frost is over set in rows $2\frac{1}{2}$ feet apart and 18 inches in the row. A small amount of Sheep or Chicken manure scattered around the plants and hoed in, will add to their productiveness.

PERFECTION or Pimento Pepper. largely used for making the "pimentos" of commerce. It is largely heart-shaped; very smooth and glossy red when ripe. The wall or shell is very thick, sweet and delicious, entirely free from pungency. It is a good Pepper for all purposes where a sweet Pepper is desired. The plants are productive and continue to bear till killed by frost. You will be highly pleased with this variety. Pkt. 7c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Perfection Pepper

New Giant, or Chinese Giant. Sometimes 15 inches around; flavor mild; excellent for pickling; good yielder. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.60.

ROYAL KING. A new variety of extra-large size. Rich, glossy green turning to brilliant crimson when ripe. Flavor is sweet and mild, and because of size and quality it makes a splendid Pepper for slaws, for stuffing and baking, or for pickling. Pkt. 8c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Red Cluster. One of the earliest; small, slim, pungent; bright coral red; plants bushy, bearing the Peppers in large clusters at the top. May be dried and used for seasoning during the winter. Pkt. 8c., $\frac{1}{2}$ oz. 25c., oz. 45c.

Neapolitan. The earliest of all; 4 inches long, and $1\frac{1}{2}$ to 2 inches through; mild flavor; bright glossy red. Pkt. 7c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Ruby King. A popular, mild-flavored variety, growing 5 to 6 inches long. Pkt. 8c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Ruby Giant. A cross between Chinese Giant and Ruby King, combining the merits of both; large, mild fruit. One of the very best. Pkt. 8c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Long Red Cayenne. Small, long, slim pods; very pungent. Pkt. 8c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Mammoth Golden Queen. Very large; bright golden yellow; mild flavor. Pkt. 8c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.25.

Mixed Varieties. All of the above and other sorts. By growing plants from this mixture of seed you will have all the desirable varieties. Large Pkt. 10c.

SPECIAL OFFER—10 pkets Peppers, your selection 50 cents.

PEPPER PLANTS

Ready after May 1st.

Pre-paid: 35c. per doz.; \$2.00 per 100. Not pre-paid: 30c. per doz., \$1.90 per 100.

Sheep Manure Makes Pepper Grow.

WE LIKE TO PLEASE OUR CUSTOMERS

"It is a pleasure to deal with such people. It is like dealing with a brother. When I see anything new advertised in your catalog and if Ford O. K.'s it, I think it is all right."—John A. Hatfield, Ohio.

"I have bought seeds from you for a good many years, and recommend them to my friends. I always have a fine garden."—Mrs. Laura Frahm, Idaho.

"Your Glory Cabbage is the best that I ever raised."—J. W. Kidwell, Ky.

"Am sending my usual order, have just celebrated my eightieth birthday, but cannot remember when I first got seeds from you, think it is half the eighty. But I want to tell you how well pleased we were with the ten mixed dahlias, no two alike and all your best kinds."—Mrs. Durkes, Mo.

"Have been planting your seeds for years and have never had a failure."—Mrs. O. H. Logan, Ohio.

"Have received my strawberry plants and will say they were beyond my expectations. Never had nicer plants. I surely am a satisfied customer."—Mrs. Lake, Ohio.

Certified Seed Potatoes

The term "Certified" as applied to Seed Potatoes implies that the crops while growing and after digging have been inspected by good authorities and have been found comparatively free from any disease.

To pass inspection these crops must be vigorous to withstand the ravages of disease. This vigor gives to the seed the ability to produce big crops increasing the yield per acre 30 to 80 bushels according to the variety.

The increased yield more than pays for the seed even at the higher price of the certified seed. The crop raised from it is of better quality and sells at the highest price.

We always try to have the best of everything and believe in handling Certified Seed Potatoes, we are giving our customers the best possible in seed potatoes.

All orders should be in early. Increase your yield by planting Certified seed this year.

We quote at time of making up this catalog prices are shown below.

We may have others to offer when shipping season opens.

SWEET POTATOES

Sweet Potatoes may be grown in almost any sandy or loose loam soil. The plants should be set out during the latter part of May or in June in rows 3 ft. apart. Plants should be 1 ft. apart in the row. Use plenty of fertilizer and cultivate thoroughly until the vines prevent further cultivation. We can furnish either tubers or plants. If tubers are wanted they should be ordered before April 1st. We have them shipped from growing station as early as weather seems safe.

We consider the Yellow Jersey the best variety for the north.

Price. Tubers of Yellow Jersey and Big Stem, by mail pre-paid, lb. 25c., 5 lbs. \$1.00. Not pre-paid by express, Bu. \$3.50, 5 bu. at \$3.00 per bu. Shipped in bushel hampers.

Plants ready May and June. Pre-paid, Doz., 25c., 100 for 65c., 250 for \$1.40, 500 for \$2.60. Not pre-paid, Doz., 20c., 100 for 55c., 1000 for \$3.75.

PRICE LIST CERTIFIED POTATOES

Prices are not pre-paid add for postage if to go by mail. Early Ohio and Irish Cobbler. Peck \$1.50, ½ bush. \$2.75, bush., \$5.00, 2 bush. for \$9.50.

White Rural or Rural New Yorker and Rural Russett or Dibble's Russett. Peck \$1.25, ½ bush., \$2.25, bush. \$4.25, 2 bush. \$3.00.

HYBRIDIZED POTATO SEED

These Rare and curious Seeds—from "Seed Balls"—will produce white, yellow, pink, red, blue, purple, variegated and black Potatoes. Often 50 to 200 in a hill. Of shapes, types, and qualities innumerable. Early medium and late sorts, strange freaks, etc., etc.

All Valuable New Potatoes are Produced From Just Such Seeds.

Package with full directions 10c., 3 for 25c., 7 for 50c.

To kill Potato Bugs use Arsenate of Lead; for Blight use Bordo; for Aphis use Black Leaf 40. See quotations on all of these items on page 46.

RADISHES

OF BEST VARIETIES

Chartier

Radishes may be grown in hotbeds any time during the winter. Sow in garden early in spring in drills 15 inches apart; cover ½ inch deep; thin out plants to 1 or 2 inches apart if they come up too thick. For a succession, sow every two weeks until August or September. Winter varieties should be sown in July.

Prices Include Postage unless otherwise stated. See pages 22 and 23 for wholesale list.

Year after Year.

"Have been buying from Ford Seed Co. for 20 years."
—George W. Adams, Ohio.

"I have been using your seeds for several years and they have given satisfaction in every respect."—Mrs. E. S. Ellis, Tenn.

"I was certainly pleased with the trial package of Saxa Radish, as they were fine and all the seed we got did fine."
—T. R. Ritter, Pa.

Icicle Radish

Radishes (Continued)

Twenty Day Leafless. New forcing or garden variety. Halt long oval-shaped, scarlet, white tipped, ready for market in 20 days, very few small leaves: fine quality, crisp, very tender. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c.

Saxa. Round, bright scarlet; very small top; earliest forcing variety. Our trials of this variety have proven very satisfactory. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Icicle. Pure white; long; crisp; early; valuable for home or market and commands a ready sale. The finest of all the long, white varieties; best quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Crimson Giant Forcing. New. Grows twice as large as other early turnip-shaped Radishes; remains good until large; bright crimson; first quality for home or market. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c.

French Breakfast. Fine oblong shape; white-tipped; very quick-growing; good for forcing or garden; crisp; tender; fine flavor; very early. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Cincinnati Market. 6 or 7 inches long; straight; smooth; skin scarlet; flesh crisp, fine flavor. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c.

Round Dark Red. Also called Non Plus Ultra, or Dark Red Ball. Fine for forcing or early outdoor sowing. Matures in 20 days; valuable, round red variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

White Strasburg. Summer. Grows more slowly than the small varieties, but keeps tender a long time. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 36c.

Early Scarlet Globe. Very popular for outdoor growing and forcing; small top; crisp; well flavored; bright scarlet. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c.

Rosy Gem. Matures in 18 to 20 days; perfectly round; rich scarlet at top, blending to pure white at bottom; tender. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c.

Early Scarlet Turnip. Roundish; tipped with white; valuable variety. The most popular round radish either for home use or market. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Long Scarlet Short-Top. A long, red, slim, very early variety exceedingly crisp and tender. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Chartier. Long; red, crisp; tender; holds its quality well. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Mixed Varieties. Contains seed of all the best summer Radishes which mature throughout the season. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

SPECIAL OFFER—10 Packets of Radish seed your selection of varieties, 35c. 1 ounce each, 10 varieties, 85c.

WINTER RADISHES

Chinese Mammoth, Celestial or White Chinese. Skin and flesh white, crisp, and brittle, of fine quality; almost oblong. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Sakurajima. The largest of all of the Japanese varieties of winter Radishes; color white; keeps well. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Rose China, or Scarlet China. Firm, crisp, sweet bright rosy pink. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

Long Black Spanish. Keeps until spring. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c.

RHUBARB

Myatt's Linnaeus. An excellent variety for home use or market; early; large, tender stalks, no string. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Victoria. Grows very large, practically same as above. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

RHUBARB ROOTS

Either of the above varieties. Pre-paid, each 20c., 3 for 50c., doz. \$1.50. Not pre-paid, each 15c., doz. \$1.25, 100, \$8.00. Small roots at \$5.00 per 100.

SQUASH

Squashes should be planted after the ground becomes warm. Plant the summer varieties in rows 4 feet apart and hills 3 feet apart. Winter varieties should be planted 6 to 8 feet apart each way. Fertilize in the hill with well-rotted stable manure or other good fertilizer. As soon as plants are up dust with Slug-Shot to kill the bugs.

Twenty Day Leafless

Summer Squash

Giant Summer Crookneck. Bright Golden yellow skin, best quality; large size; commands extra price in market. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Mammoth White Bush, Scalloped. Uniform; pure white; 12 to 15 inches across; early and prolific. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Golden Custard, or Mammoth Yellow Bush. Rich golden yellow; large best quality; vines productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Fall and Winter Squash

Hubbard Select Stock. Dark green, thickly covered with warts; first quality; yellow flesh; fine-grained, dry and sweet. Our seed is very choice. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Des Moines. Also known as Table Queen and Acorn 5 to 8 inches long, 3 to 5 inches in diameter. Skin deep green turning to orange as it ripens. High quality; cut in half and baked it is most delicious. It may be used while yet green but is better when ripe. A great favorite for small families, and market it keeps well. Pkt. 6c., oz. 13c., $\frac{1}{4}$ lb. 35c.

DELICIOUS. Superior to the Hubbard. A splendid table variety, cooking dry, tender and sweet. It has a fine grain and rich flavor. The outer skin is a dark green or greenish blue, but the flesh is dark orange. Squashes ripen in early fall and will keep all winter. Delicious is a good variety for the market-grower. Pkt. 7c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Chicago Warted Hubbard. A new type of the well-known Hubbard with a hard, warty shell; large size; of best quality. Pkt. 7c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Golden Hubbard. A little smaller and earlier than the old Hubbard; rich orange-red; quality good. Pkt. 6c., oz. 12c., $\frac{1}{4}$ lb. 35c.

Fordhook. Vines very productive; Squashes oblong, slightly ribbed; rich, thick, light yellow flesh; splendid flavor. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

Mammoth Chili. Single specimens sometimes weigh 200 pounds; flesh thick, rich yellow; skin bright orange smooth. Pkt. 6c., oz. 15c., $\frac{1}{4}$ lb. 35c.

SPECIAL OFFER—9 packets Squash, your selection, by mail 38c. 1 ounce each of 9 varieties, \$1.10.

SALSIFY

Sow the seed early in the spring, and care for the plants as for parsnips. The roots may be dug in fall and stored in sand or moss in cellar, or left in ground over winter.

Mammouth Sandwich Island Salsify

SPINACH

King of Denmark. Dark green, thick crumpled leaves. It remains a long time in good condition before going to seed. Pkt. 5c., oz. 9c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Long-standing. Leaves large, thick, crumpled; does not go to seed quickly. Pkt. 5c., oz. 9c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Savoy-leaved, or Bloomdale. Very hardy; an enormous cropper; leaves large, thick, and curled; keeps well. Pkt. 5c., oz. 9c., $\frac{1}{4}$ lb. 15c., lb. 40c.

New Zealand. Very large; as it grows the leaves may be kept picked and it produces all summer; may be started in hotbeds. Sow in open ground in April or May. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

SUNFLOWER

The seed quoted below is suitable for seed purposes. It is not the feeding grade.

Mammoth Russian. Very large heads; seed gray or striped. Makes excellent poultry and parrot feed. It is sometimes planted with corn to be cut for ensilage. Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 25c., 5 lbs. \$1.00. Not pre-paid: 10 lb. \$1.60, 25 lbs. or over at 15c., per lb.

TOBACCO

White Burley. Popular, large-growing variety. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.40.

Havana. Genuine imported; considered one of the best. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.70.

Connecticut Seed-Leaf. Hardy; very popular. Pkt. 10c., $\frac{1}{4}$ oz., 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.40.

TURNIPS

For early Turnips sow as soon in spring as the ground can be worked. For main crop sow from July 15 to last of August in drills 15 inches apart, $\frac{1}{2}$ inch deep. They may be sown broadcast and raked in with a garden rake.

Red-Top Globe. Splendid for stock or table use;—a heavier yielder than flat varieties. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Early Purple-Top Strap-Leaf. The best flat turnip, quickly attains a large size; produces immense crops of good quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

White Egg. Valuable for fall and winter use; pure white; large; egg shape; cooks and keeps well. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

The Glad Gardener wants you to plant Turnips.

Pomeranian White Globe Strap-Leaf. Snow-white skin and flesh. A good keeper; fine for table. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Snowball. An excellent pure white variety; highly recommended for early planting as it matures quickly. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Extra-Early White Milan. The earliest white Turnip; quality excellent; skin and flesh pure white; fine for early market. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 32c., lb. 90c.

Lots of Folks do This Way.

"For several years I used your seeds with excellent results, but for the last two or three years I have patronized our local seedsmen with poor satisfaction. This year I do not want to run any chances with poor seed, so come back to Ford's where the seed is always good."—F. D. Gaffney, Pa.

Mammoth Sandwich Island. The best variety; grows large, white roots which are of finest quality for market or home use. It's a good substitute for oysters. Pkt. 6c., oz. 20c., $\frac{1}{4}$ lb. 62c.

Tennoji. This Japanese variety attains the very—largest size. If you want to grow a big one, try this. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 67c., lb. \$1.55.

Golden Ball, or Orange Jelly. Yellow flesh, sweet, and well flavored; a rapid grower; good keeper; excellent for cooking. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Cow-Horn. Long; white; rapid grower. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Extra-Early Red-Top Milan. The earliest good Turnip; medium; flat; white, bright red or purple top; excellent; keeps well. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. 90c.

SPECIAL OFFER—1 packet each of 10 varieties of Turnips and Rutabagas, 35c. 1 ounce each of 10 varieties for 85c.

Turnips

Grow

Quickly

and

Make a

Profitable

Crop

RUTABAGA or SWEDES

Rutabagas should be sown in June or first of July, same as turnips, and thinned out to 6 or 8 inches apart in the row. They may be transplanted with good success.

Improved American Purple-Top. Large; smooth and solid, with small top and neck; flesh yellow; finely flavored; an immense yielder. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Burpee's Breadstone. White; medium size; smooth; a thick grower; fine grained, sweet and tender. Very large cropper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Monarch, or Tankard. The largest yellow-fleshed variety; solid, fine-grained and well-flavored flesh; good for stock-feeding. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

White Russian, or White Swede. One of the best table varieties; white flesh, well flavored, crisp and fine-grained. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Keep the Bugs off your Squashes with Hammond's Slug Shot, 5 lbs. by mail, 75c. By express or freight, 50c.

"I have dealt with you people so long I know you are honest."—Mrs. A. T. Baker, Pa.

"Chicks arrived this morning O. K., much pleased."—Mrs. Emma E. Perry, N. H.

"We have used your seeds for several years and find them to be good."—Mrs. A. V. Wagoner, Ind.

Red Top Globe—The Greatest of all Turnips.

FORD'S SELECT TOMATO SEED

Sow seed in hotbed in March or April, in rows 3 inches apart, covering the seed $\frac{1}{2}$ -inch deep. Water with quite warm water. When the plants are 2 inches high, transplant into flats 2 to 4 inches apart. Set in open ground when all danger of frost is over, in rows 4 to 5 feet apart and 3 feet apart in the row. Sprinkle a handful of ground bone in each hole before setting the plant. Tomatoes may be tied up to stakes with soft twine, and for the home-garden it is a good plan as the plants may be set closer together than if allowed to run at random.

Tomato seed is one of our leading specialties. Each year we make careful trials of the new varieties, as compared with the well-known standard varieties, and these tests enable us to decide which are worthy and which are not. The following list combines the very best of the old and new. Our seed is from carefully grown and well-developed specimens.

Prices on this page include postage. Refer to pages 22 and 23 for wholesale prices.

Ford's Glad
Gardener

BEST 10 TOMATOES

Marvelosa, Burbank, Marglobe, McClintock, Earliest Pink, Red Rock, Livingstons Globe, Bonny Best, Stone and Lemon Blush. One Pkt. each of above for 90c.

McClintock Tomato

MARGLOBE A NEW ONE

Marglobe. A late main crop, disease resistant variety that will be sure to please you. A vigorous grower, large yielder, fruits globular, large size, solid, very smooth, bright red color. Ripens up nicely around the stem and very free from cracks. A good shipping and market variety also excellent for home use or canning. Very similar to Marvelosa except in color and being a little later. Pkt. 20c., 3 Pkt. 50c., $\frac{1}{2}$ oz. 60c., oz. \$1.10.

McCLINTOCK A LONG KEEPER

McClintock. A wonderful keeper and shipper. The Fruits of the McClintock are of a beautiful dark red color, very smooth as shown the illustration above. You will notice that it is free from cracks about the stem end, which is a characteristic of the variety.

It is of fine quality, not as acid as many other varieties. Flesh, solid, of a rich red color. Skin firm and exceedingly attractive. Many specimens being marked with faint stripes of golden yellow.

In the fall of 1922 during very hot weather we shipped some of the McClintock Tomatoes to Florida and had them returned to us and most of them arrived in good shape, proving the wonderful shipping quality of this variety.

For the Southern grower for shipping, the McClintock will be a great money maker and for everyone it will prove to be a variety of decided merit. Price, Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00. 2 oz. \$1.75. $\frac{1}{4}$ lb. \$3.00.

BONNY BEST A good one. Early; good size and shape. It is a vigorous grower; very prolific. Shape nearly round, partly flattened at stem end; very thick through; color a bright scarlet. Grows in clusters of 4 to 6. We are confident this variety will please all who plant it. Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

EARLINA. Our carefully selected strain is as early as any variety, except Burbank, we know of. Fruits large, smooth red. Vines vigorous and productive, having yielded for us at the rate of over 600 bushels per acre. A first-class early market variety. Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

THE NEW MARVELOSA

Marvelosa. We consider this the finest of all second early or main crop, pink tomatoes, we have ever grown. Its disease resistant qualities make a long fruiting season. It is perfectly smooth solid; ripen up nicely around the stem and does not crack badly. In the height of the season it sold at 75c per half bu., basket while others were selling at 30c. to 35c. It is of finest quality for home use canning or market. Of a beautiful pink color. No one should fail to try this grand variety. Pkt. 25c., 3 Pkts. 60c., $\frac{1}{2}$ oz. 65c., oz. \$1.25.

Red Rock. A very fine late variety. Strong growing and productive. Fruits smooth, solid, dark glossy red, fine texture and flavor. A great canning variety, as it contains a large amount of pectin. A No. 1 variety. Pkt. 6c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Marvana. Early, red, resembles Earliana. Will have to give it another years trial to determine its real value. Pkt. 15c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Ponderosa. Very large; purple; solid; fine quality, with few seeds. Pkt. 6c., $\frac{1}{2}$ oz. 25c., oz. 45c.

Dwarf Giant. Fruits large, solid, purplish, good, vines dwarf. Pkt. 5c., $\frac{1}{2}$ oz. 25c., oz. 45c.

Livingston's Coreless. Late; practically without a core; splendid for main crop; fruit deep red; vines vigorous and productive. Pkt. 6c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Lemon Blush. The best yellow that we know; grows quite large; delightfully fruity flavor. Some prefer them to others when sliced, with cream and sugar. Pkt. 7c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

John Baer. Red Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Matchless. Red. Pkt. 6c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Stone. One of the leaders for main crop; large, solid, heavy, firm fruit; bright scarlet; smooth; ripens evenly to stem, without crack or rot. Keeps and ships well. Pkt. 5c., $\frac{1}{2}$ oz. 12c., oz. 20c., $\frac{1}{4}$ lb. 65c.

EARLIEST PINK. We have grown this variety for several seasons and our trials have convinced us that it is a better variety than Earliana. It is fully as early and of better quality and flavor. The fruits are clear pink, borne in clusters, smooth and solid, with very few seeds. Often the fruits are 3 inches or more in diameter. Pkt. 7c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

MAKE SOME MONEY

For yourself, club, class, church, grange or lodge. By getting up a club order in which at least five others besides yourself participate.

Give the name and address of each person ordering and place each order on a separate sheet.

Make out orders according to catalog and deduct 10% (10c on each dollar) for your profit.

Orders may include anything in our catalog, but no discount can be allowed on clover and alfalfa seed, and baby chicks at the 500 rate.

Burbank the Earliest of All

BURBANK. This superb variety originated by Luther Burbank is the earliest red tomato we have grown. Ripens nearly two weeks before Bonny Best. The plant grows to medium size and is productive. We sold the early pickings of this variety at \$10 per bu., that pays well. You need a few of these for extreme early. You will have the first tomatoes in your neighborhood if you plant Burbank. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.25.

Enormous. Fruit 4 to 5 $\frac{1}{4}$ inches across; smooth; glossy, bright red flesh, solid; excellent quality; Pkt. 7c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.25.

Dwarf Stone. Vine dwarf, fruits bright scarlet, smooth, solid, fine quality. Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c.

Livingston's Globe. A desirable variety; large, roundish fruits, excellent for slicing. Flesh firm, with few seeds; ripens evenly; has a delicate, agreeable flavor; vines very productive. Pkt. 7c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.35.

Trucker's Favorite. Medium early. Purplish-red, fine. Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c. $\frac{1}{4}$ lb. 90c.

Dwarf Champion. Dwarf, Pink, Pkt. 6c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Chalk's Early Jewel. Ten days later than Earliana Large, solid, bright red; excellent quality; for home use or market. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Albino. It grows very large, similar to Ponderosa but is of a creamy white color. It is worth trying. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 45c.

Mixed Tomatoes. Many large varieties in mixture. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 77c., lb. \$2.95.

Yellow Strawberry Tomato. Also called Husk Tomato and Winter or Ground Cherry. Used for sauce; preserves, and pies. Plant grows well in any dry soil; very prolific; fruit golden yellow. We have a greatly improved strain of this seed. Pkt. 5c., $\frac{1}{2}$ oz. 20c., oz. 35c.

SMALL VARIETIES OF TOMATOES

Fancy Varieties, Mixed. Red Currant, Red and Yellow Pear-Shape, Red and Yellow Cherry, Red and Yellow Plum. Large packet containing seed of all these varieties, 10c., separate varieties, Pkt. 8c.

SPECIAL OFFER—10 varieties of Tomatoes, by mail, 50c. (1 packet each of the following) Chalk's Early Jewel, Earliana, Matchless, Trucker's Favorite, Stone, Dwarf Stone, Albino, Ponderosa, Dwarf Champion and Red Pear Shaped.

TOMATO PLANTS

We will grow for our 1927 trade the following varieties Burbank, Bonny Best, Earliana, Red Rock, McClintock, Lemon Blush, Stone, Ponderosa, Marvelosa, Marglobe, and Earliest Pink.

Price. From seed bed not transplanted. By mail pre-paid: doz. 25c., 100 \$1.00, 1000 \$6.00. Not pre-paid doz. 20c., 100 90c., 1000 \$5.00.

Transplanted, by mail post-paid, 30c. per doz., \$3.00 per 100. Not pre-paid, doz. 25c., 50 for \$1.00., 100 for \$5.00., 1000 for \$14.00.

THE BIG TRIO—Marvelosa, Burbank and Marglobe. One Pkt. each 50c., 3 Pkt. each \$1.10. Don't fail to try them.

HERBS

Cut when foliage is dry, just before they are in full bloom; dry quickly in the shade and pack closely in tight boxes. Those marked * are perennials and when once established will remain for years with little care.

	Pkt.	Oz.
*Anise. Aromatic and medicinal		\$0.08
Borage. For bee-food and salad		.25
*Caraway. Cakes and candy		.06
Coriander. Seeds used for confectionery		.05
Dill. Seeds aromatic	$\frac{1}{4}$ lb. 37c., lb. 85c.	.05
*Fennel, Sweet. Seeds aromatic		.06
Horehound. Medicinal		.08
*Lavender. Aromatic; medicinal		.40
Marjoram, Sweet. Seasoning		.35
Rue		.10
Saffron. Medicinal; dyeing		.30
*Sage. Seasoning and medicinal	$\frac{1}{4}$ lb. \$1.02	.35
Summer Savory. Seasoning		.08
Sweet Basil. Seasoning		.25
Thyme		.70
*Wormwood. Medicinal		.30

CHUFAS

EARTH ALMONDS

A grass nut; grows underground, near surface; splendid for fattening hogs and poultry. Price, pkt. 10c., $\frac{1}{4}$ lb. 17c., lb. 45c.

HORSE RADISH

Bohemian or Maliner Kren grows to very large size and is of good quality always sells well and is a profitable crop to grow. Roots pre-paid: doz. 40c., 100 for \$1.50, 1000 for \$11.00. Not pre-paid: doz. 35c., 100 for \$1.40, 1000 for \$10.00.

46 YEARS IN BUSINESS

Ought to give you confidence in our ability to serve you in a way that will prove entirely satisfactory. We aim to have the best at all times, just the kind you will like.

Holt's Mammoth Sage Leaf.

Holt's Mammoth Sage

A strong growing variety making a spreading plant, 2 or 3 feet across in one season. The leaves are large and make the very finest "Sage" for seasoning. The plants do not produce seed. This sage should be grown in every garden. We aim to supply none but healthy, well rooted plants that will satisfy our customers in every respect. Each 15c., 4 for 50c., doz. \$1.35, 100 for \$10.00.

WHOLESALE PRICE LIST

Prices in this list do not include postage. If to be sent by Parcels Post add extra for postage.
Our Terms are Cash with Order or One-fourth Cash with order and balance before shipment.
Market Gardeners and Critical Planters will find Ford's Sound Seeds satisfactory.
For varieties not listed below and smaller quantities refer to preceding pages.

ARTICHOKE			
Large Green Globe	oz. .45	1/4lb. \$1.25	1lb. \$5.00
ASPARAGUS			
Giant Argenteuil	.12	.25	.70
Palmetto	.10	.25	.70
Columbia Mammoth White	.12	.25	.70
Washington	.20	.60	2.00
BRUSSELS SPROUTS			
Ford's Giant Prolific	.22	.75	.250
BEANS			
	21b.	15lb.	60lb.
Brittle Wax	.60	3.90	
Sure Crop Stringless Wax	.45	2.70	10.20
Wardwell's Kidney Wax	.50	3.30	12.00
Webber Wax	.45	2.70	10.20
Hodson Wax	.45	2.70	10.20
Rogers or Burpee's Kidney Wax	.45	2.85	10.80
Pencil Pod Wax	.45	2.55	9.60
Burpee's Stringless Green Pod	.45	2.55	9.60
Roger's Stringless Refugee	.45	2.70	10.20
Bountiful	.45	2.55	9.60
Extra Early Red Valentine	.45	2.55	9.20
Crimson Beauty	.45	2.70	10.20
Navy or Prolific Tree	.40	2.10	7.80
White Kidney	.40	2.10	7.80
Red Kidney	.40	2.10	7.80
Large White Marrow	.40	2.10	7.80
Burpee's Imp. Bush Lima	.65	3.75	14.40
Fordhook Bush Lima	.65	3.90	15.60
Leviathan Pole Lima	.55	3.30	12.60
Ford's Mammoth Pole Lima	.55	3.30	12.60
Ky. Wonder or Old Homestead	.45	2.55	9.60
Early Golden Cluster Wax	.55	3.30	12.60
Dutch Case Knife	.45	2.70	10.20
BEETS			
	1/4lb.	1lb.	10lb.
Ford's Ideal	.32	.85	7.50
Crosby's Improved Egyptian	.27	.75	6.00
Detroit Dark Red	.27	.75	6.00
Early Blood Turnip	.27	.75	6.00
Improved Long Dark Blood	.27	.75	6.00
Swiss Chard Lucullus	.27	.75	6.00
MANGEL WURZELS			
Mammoth Long Red	.17	.55	4.50
Ford's Danish Yellow	.17	.55	4.50
Lane's Improved Sugar	.17	.55	4.50
Golden Tankard	.17	.55	4.50
CHICORY			
	oz.	1/4lb.	1lb.
Witloof or French Endive	.24	.60	2.00
CORN SALAD			
Large Round Leaved	.14	.37	1.20
CRESS			
Curled Garden	.10	.24	.70
True Water	.40	1.25	4.50
CABBAGE			
Ford's Glory	.29	.72	2.50
Golden Acre	.39	1.25	4.75
Wibolt's Round Express	.39	1.20	3.50
Copenhagen Market	.29	.72	2.50
Charleston or Large Wakefield	.24	.72	2.50
Early Jersey Wakefield	.24	.72	2.50
Early Winningstadt	.19	.57	2.00
Allhead Early	.19	.57	2.00
Danish Roundhead	.34	.87	3.00
Danish Ballhead	.29	.72	2.50
Premium Flat Dutch	.19	.57	2.00
Henderson's Succession	.19	.57	2.00
Houser	.39	1.37	4.00
All Seasons or Vandergaw	.19	.57	2.00
Danish Dark Red	.29	.72	2.75
Mammoth Red Rock	.29	.72	2.75
American Drumhead Savoy	.19	.57	2.25
Surehead	.19	.57	2.00
Chinese Cabbage Peking	.24	.72	2.75
Chinese Cabbage Paoing	.29	.82	3.25
CAULIFLOWER			
Henderson's Early Snowball	1.99	5.50	20.00
Ford's White Surehead	1.99	5.50	20.00
Early Excelsior	1.69	4.50	16.00
SWEET CORN			
	3lb.	12lb.	50lb.
Ford's Early	.60	2.04	8.00
Nectar	.60	2.04	8.00
Ford's Golden Sugar	.60	2.04	8.00
Golden Bantam			
DeLue's Golden Giant	.60	2.04	8.00
Ford's Improved Mammoth	.60	2.04	8.00
Barden's Wonder Bantam	.75	2.40	9.50
Stowell's Evergreen	.60	2.04	8.00
Malakhoff	.75	2.76	10.00
Black Mexican	.60	2.04	8.00
POP CORN			
	21b.	10lb.	50lb.
Japanese Rice	.45	1.50	7.00
Black Beauty	.45	1.70	8.00
Queen's Golden	.35	1.30	6.00
Monarch White Rice	.35	1.30	6.00
CARROTS			
	1/4lb.	1lb.	10lb.
Chantenay or Model	.27	.85	8.00
Improved Long Orange	.23	.65	6.00
French Forcing	.45	1.25	
Mammoth White	.23	.65	6.00
Improved Danvers	.27	.85	8.00
Oxheart	.27	.85	8.00
CUCUMBER			
	1/4lb.	1lb.	10lb.
Imp. Ea. White Spine	.32	1.00	9.00
Imp. Long Green	.42	1.10	10.00
Extra Early Green Prolific	.32	1.00	9.00
Early Fortune	.37	1.05	9.50
Clark's Special	.50	1.50	---
Extra Long White Spine	.45	1.25	
Davis Perfect	.42	1.25	10.00
Fordhook Famous	.42	1.25	10.00
Vaughan	.75	2.00	17.50
Early Cluster	.32	1.00	9.00
Westerfield's Chicago Pickle	.32	1.00	9.00
Thornburn's Everbearing	.37	1.05	9.50
White Wonder	.47	1.25	10.00
West India Gherkin	.45	1.35	13.00
Japanese Climbing	.37	1.25	11.00
CELERY			
	oz.	1/4lb.	1lb.
Golden Self Blanching French	.74	2.57	10.00
Golden Self Blanching American	.39	1.20	4.25
Wonderful	3.00	7.00	25.00
Emperor	.34	1.17	4.00
Columbia	.33	1.22	4.25
Easy Blanching	.33	1.22	4.25
Giant Pascal	.23	.62	1.90
CELERIAC			
Apple Shaped	.24	.65	2.20
COLLARDS			
True Georgian	.09	.22	.75
DANDELION			
Improved Large Leaved	.72	2.00	6.50
EGG PLANT			
Black Beauty	.39	1.22	4.00
N. Y. Improved Spiness	.39	1.22	4.00
ENDIVE			
Moss Curled	.14	.37	1.00
Broad Leaved Batavian	.14	.37	1.00
GARLIC			
Garlic		1lb.	10lbs.
		.25	2.20
KALE or BORECOLE			
	oz.	1/4lb.	1lb.
Dwarf Green Curled Scotch	.09	.27	.80
Blue Siberian	.09	.27	.80
KOHL RABI			
Early White Vienna	.19	.67	2.00
Early Purple Vienna	.19	.67	2.00
LEEK			
American Flag	.19	.57	2.00
LETTUCE			
Grand Rapids Forcing	.14	.47	1.20
Iceberg	.14	.58	1.40
Big Boston	.14	.58	1.40
Early Prize Head	.14	.47	1.20
Improved Hanson	.16	.47	1.30
Denver Market	.16	.47	1.30
Calif. Cream Butter	.16	.47	1.30
Henderson's N. Y.	.19	.62	1.70
Black Seeded Simpson	.14	.47	1.30
Trionan Cos.	.19	.57	1.50
MUSTARD			
White	.09	.22	.60
Chinese	.09	.22	.70

MUSKMELON

	$\frac{1}{4}$ lb.	lb.	10lb.
Robinson's Delicious	.37	1.20	10.00
Honey Ball	.97	3.50	30.00
Golden Champlain	.97	3.50	30.00
Pollock 10-25	.32	1.00	9.00
Honey Dew	.32	1.10	10.00
Emerald Gem	.32	1.00	9.00
Burrell's Gem	.32	1.00	9.00
Banana	.37	1.10	10.00
Winter Pineapple	.37	1.10	10.00
Netted Gem	.27	.90	8.70
Osage or Miller's Cream	.32	1.00	9.00
Tip Top	.37	1.10	10.00
Paul Rose	.37	1.00	9.00
Extra Early Hackensack	.32	1.00	9.00

WATERMELON

	$\frac{1}{4}$ lb.	lb.	10lb.
Kleckley's Sweets	.27	.75	7.00
Tom Watson	.27	.70	6.50
Halbert Honey	.27	.75	7.00
Hungarian Honey	.32	1.00	9.00
Sweetheart	.23	.70	6.50
Irish Grey	.27	.75	7.00
Fordhook Early	.23	.70	6.50
Cole's Early	.27	.75	7.00

CITRON MELONS

	oz.	$\frac{1}{4}$ lb.	lb.
Colo. Preserving Melon	.09	.27	.75

OKRA

	oz.	$\frac{1}{4}$ lb.	lb.
White Velvet	.09	.22	.65
Lady Finger	.09	.22	.65
Density or Dwarf Prolific	.09	.22	.65

ONION

	$\frac{1}{4}$ lb.	lb.	10lb.
Ohio Yellow Globe	.57	2.00	19.00
Prizetaker	.57	2.00	19.00
Australian Brown	.57	1.90	17.50
White Globe Southport	.77	2.85	27.50
Yellow Globe Southport	.57	2.00	19.00
Red Globe Southport	.57	2.10	20.00
Large Red Weathersfield	.57	1.90	17.00
Silverskin, White Portugal	.57	1.75	16.00
Mammoth Silver King	.67	2.25	20.00
White Welsh	.97	3.25	---
Extra Early Barletta	.67	2.25	---

ONION SETS (Subject to Change)

	10lb.	32lb.	64lb.
Yellow Bottom	1.60	5.00	8.00
White Bottom	1.80	5.50	9.50

PARSLEY

	oz.	$\frac{1}{4}$ lb.	lb.
Champion Moss Curled	.09	.22	.65
Hamburg or Turnip Rooted	.09	.22	.65

PARSNIP

	$\frac{1}{4}$ lb.	lb.	10lb.
Hollow Crown	.22	.60	5.00

PUMPKIN

Mammoth	.32	.90	8.50
Japanese Pie	.32	.85	8.00
Winter Luxury	.32	.85	8.00
Large Cheese or Ky. Field	.22	.60	5.80
Tenn. Sweet Potato	.27	.85	8.00
Small Sugar	.22	.70	6.50
Golden Oblong	.27	.75	7.00
Large Field	.18	.55	5.00

PEAS

	2lb.	15lb.	60lb.
First and Best	.45	2.25	8.40
Alaska	.40	2.25	8.40
American Wonder	.45	2.55	9.60
Nott's Excelsior	.45	2.55	9.60
Laxtonian	.50	2.70	10.20
Thos. Laxton	.40	2.40	9.00
Little Marvel	.45	2.70	10.20
Gradus	.55	2.70	10.20
Dwarf Telephone	.55	3.00	11.40
Telephone or Alderman	.45	2.55	9.60
Improved Stratagem	.45	2.55	9.60
Champion of England	.40	2.40	9.00

PEPPERS

	oz.	$\frac{1}{4}$ lb.	lb.
Perfection or Pimento	.24	.82	2.75
Chinese Giant	.49	1.57	5.00
Royal King	.34	.97	3.00
Red Cluster	.44	1.25	4.00
Neapolitan	.24	.82	2.75
Ruby King	.34	.97	3.00
Ruby Giant	.34	.97	3.00
Long Red Cayenne	.24	.82	2.75
Mam. Golden Queen	.44	1.22	3.90

RADISHES

	$\frac{1}{4}$ lb.	lb.	10lb.
Saxa	.32	.90	8.00
Twenty Day Leafless	.42	1.10	10.00
Icicle	.22	.70	6.00

Crimson Giant Forcing	.27	.75	.650
French Breakfast	.22	.70	6.00
Cincinnati Market	.27	.75	6.50
Round Dark Red	.22	.70	6.00
White Strasburg	.22	.70	6.00
Early Scarlet Globe	.27	.75	6.50
Early Scarlet Turnip—White Tip	.22	.70	6.00
Long Scarlet Short-Top	.22	.70	6.00
Chartier	.22	.70	6.00

WINTER RADISHES

Chinese Mammoth	.22	.70	6.00
Round Black Spanish	.22	.70	6.00
Rose China	.22	.70	6.00
Long Black Spanish	.22	.70	6.00

RHUBARB

	oz.	$\frac{1}{4}$ lb.	lb.
Victoria	.14	.37	1.00

SALSIFY

Mammoth Sandwich Island	.19	.57	1.75
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SQUASH (Summer)

Giant Summer Crookneck	.09	.27	.85
Mammoth White Bush	.11	.33	.90
Golden Custard	.09	.27	.85

SQUASH (Fall and Winter)

Hubbard Select Stock	.11	.32	.90
Delicious	.11	.32	.90
Chicago Warted Hubbard	.11	.32	.90
Golden Hubbard	.11	.32	.90
Fordhook	.14	.32	.95
Mammoth Chili	.14	.32	1.00
Des Moines or Table Queen	.12	.32	.90

SPINACH

	$\frac{1}{4}$ lb.	lb.	10lb.
Long-Standing	.12	.35	3.00
Savoy-Leaved	.12	.35	2.80
King of Denmark	.17	.57	4.00
New Zealand	.22	.70	6.50

SUNFLOWER

	lb.	10lb.	100lb.
Mammoth Russian	.20	1.60	15.00

TOMATO

	oz.	$\frac{1}{4}$ lb.	lb.
McClintock	.95	2.95	9.00
Marvelosa	1.20	4.00	12.50
Marglobe	1.00	3.50	10.00
Marvana	.73	2.50	9.00
Bonny Best	.28	.88	3.00
Earliana	.28	.88	3.00
Red Rock	.23	.73	2.25
Ponderosa	.44	1.20	4.00
Dwarf Giant	.44	1.20	4.00
Livingston's Coreless	.34	1.10	3.90
Lemon Blush	.28	.88	3.35
John Baer	.28	.88	3.00
Matchless	.24	.82	2.85
Stone	.19	.63	2.00
Burbank	.59	2.23	7.00
Earliest Pink	.28	.88	3.00
Chalk's Early Jewel	.24	.83	2.90
Albino	.44	1.25	4.50
Enormous	.44	1.23	4.00
Dwarf Stone	.28	.88	3.00
Livingston's Globe	.44	1.33	4.75
Trucker's Favorite	.28	.88	3.00
Dwarf Champion	.28	.88	3.00

TURNIPS

	$\frac{1}{4}$ lb.	lb.	10lb.
Early Purple-Top Strap-Leaf	.18	.55	4.50
Red-Top Globe	.18	.55	4.00
White Egg	.18	.55	4.50
Pomeranian White Globe	.18	.55	4.00
Snowball	.18	.55	4.00
Extra-Early White Milan	.30	.85	7.00
Golden Ball	.18	.55	4.50
Cow-Horn	.18	.45	3.50
Extra-Early Red-Top Milan	.30	.85	7.00

RUTABAGA

Improved Amer. Purple-Top	.18	.45	4.00
Burpee's Breadstone	.23	.70	6.00
Monarch	.18	.55	4.50
White Russian	.18	.45	4.00

HERBS

	oz.	$\frac{1}{4}$ lb.	lb.
Caraway	.19	.35	1.00
Coriander	.14	.35	1.00
Dill	.14	.30	.70
Fennel, Sweet	.19	.60	1.80
Marjoram, Sweet	.34	.75	2.50
Sage	.34	1.00	3.00
Summer Savory	.29	.75	2.50

Ford's Sound Field Seed

Our grains and all farm seeds are carefully selected and nicely re-cleaned, making them first-class in all respects. Prices quoted are subject to market fluctuations and change without notice. We will give what we can for money sent us in case of change in price.

We will be pleased to quote prices at any time, if you write us the quantity and variety you want. You will be satisfied with our Farm Seeds.

FARM SEEDS BY MAIL

We can send packages weighing up to 70 lbs., by Parcel Post to all points in the 1st, 2nd., and 3rd. zones. This would be all points within 300 miles of Ravenna and 50 lbs., to all other points in the United States. If you want larger quantities sent by Parcel Post than we quote pre-paid we can do so if postage is added. Your mail carrier can give you the rate.

We can supply almost any variety of Farm Seeds. If we do not carry it in stock we can get it for you. Write us for what you want, stating quantity.

FORD'S OLD VIRGINIA ENSILAGE CORN

The Dairyman's Most Profitable Crop.

Old Virginia produces more tons per acre than any other; unexcelled for dairy feeding. Largest growers of silage declare Old Virginia superior to any other ensilage variety—much sweeter, better ears, keeps better in the silo, producing more milk. Even in the shortest season matures sufficiently for ensilage. It keeps better than any other corn we have tried in our own silo. This is truly a wonderful Ensilage Corn. We advise every grower to plant it. Our seed is exceptionally choice and of strong germination. We sell several thousand bushels each year.

For the very high quality of corn we sell the price quoted below is as low as we feel justified in quoting at time of making up this list. You have the privilege of returning the corn to us if not satisfied when you receive it.

Prices of Old Virginia, not pre-paid, lb. 20c., 7 lbs. 65c., 14 lbs. \$1.00, 28 lbs. \$1.80, 56 lbs. (bu.) \$3.50, 2½ bu. (full sack), \$8.00. Price subject to change. Prepaid, lb. 25c., 3 lbs. 50c. Write for special prices on larger lots stating quantity you want.

BIGGEST YIELDER; MAKES THE MOST AND BEST ENSILAGE

"This is Old Virginia Ensilage Corn. 13 feet 4 inches high (off year). We have had it 14 feet 2 inches high. We used to plant 5 acres to fill a silo 10x28 feet; now 2 acres of Old Virginia fills it up checkfull and some to spare."
—Harlon Shelly, New York.

"I have used Old Virginia Corn for two seasons. Last year I filled a 10x36 silo from 1½ acres. This corn grew to a height of 15 feet. A good many of my neighbors are sending to you for Old Virginia on account of this wonderful field of Corn."
—R. E. Fritzel, Ohio.

"Last year I bought a bushel of Old Virginia Seed Corn and I raised enough Corn to fill one silo 10x30 and one 10x24 on 6 acres. Many stalks were 17 feet long. Believe it was the biggest Corn grown in this country last year. It pays to buy good seed."
—W. L. Stearns, Ohio.

"Last year I planted 8 acres in Old Virginia Corn and filled two silos holding 124 tons and had at least 15 tons left. Now I am ordering for myself and four of my neighbors. Next year you will have a big demand from this section of country."
—Jas. McGhee, Ohio.

"We tried your seeds a year ago, and they were certainly fine. The Old Virginia Ensilage Corn grew stalks 16½ feet tall. Four acres, checked, three stalks in a hill, filled an 80 ton silo, and made excellent feed. It was the biggest piece of Corn I ever raised."
—Earl A. Valentine, Mich.

"I have tried Old Virginia before, and can say that it produces large crops for the silo."
—Deleus Anderson, Minn.

FIELD CORN

We aim to make our Seed Corn the best in quality, purity, and vitality of any on the market. The grain is carefully selected, screened, and tested. Samples of any variety for 5 cents to cover cost of mailing.

Ford's Sure Crop. Stalks grow 6 to 9 feet tall, ears 7 to 10 inches long, Kernels long, yellow with redish cast.

Old Virginia Corn, as grown by Harlon Shelly,
New York

When planted on good soil the first part of May, with favorable weather and good cultivation, it produces an immense crop of grain, but may be planted up to last of June for Ensilage purposes and usually ripens when planted as late as June 1st. Choice Northern Ohio grown seed. Pre-paid: lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 7 lbs. 70c., 14 lbs. \$1.15, 28 lbs. \$2.25, 56 lbs. (1 bu.) \$4.25.

White Cap Yellow Dent. Stalks 6 to 9 feet tall, ears 7 to 10 inches long. Kernels light yellow with white cap. We consider this a perfectly safe corn to plant for a grain crop. Usually matures in 100 to 110 days. It is also valuable for Ensilage and may be planted as late as July 1 for this purpose. Price same as Ford's Sure Crop.

Improved Leaming. Matures in 110 to 120 days, stalks 8 to 10 feet; large, long ears; kernels deep golden yellow. With long season there is no better variety. Excellent for ensilage. Price same as Ford's Sure Crop.

Longfellow Flint. The best early; yellow flint Corn; long ears; a big yielder. Northern Ohio grown seed. Price same as Ford's Sure Crop.

Silver King. Matures in 100 to 110 days. Pure white, ears 7 to 9 inches long, a wonderful sheller and yielder. Northern Ohio grown seed. Same prices as Ford's Sure Crop.

OTHER CORNS

While we list what we consider the best varieties of both Ensilage and Field Corns, we can furnish almost any variety to be shipped from other sources. If wanted in bushel lots or over we will be pleased to quote.

In some sections possibly other varieties than we list will be more satisfactory. We have arrangements with growers in many sections of the country to fill our orders for a large number of varieties of Farm Seeds. We will always be glad to handle your orders for anything in Seeds.

"I have used your seeds before and have found them to be just as you claimed for them."
—H. W. Trout, Ohio.

Old Virginia Stands the Test Year After Year.

DWARF ESSEX RAPE

A great crop for feeding sheep and hogs. It grows 3 feet high and covers the ground so thickly that few weeds can grow. An acre will give two months' pasture to 36 sheep, and they will make rapid gain in flesh. Sow the seed from June to September, using 6 pounds broadcast to the acre, or 3 pounds to the acre in drills $2\frac{1}{2}$ feet apart. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid: lb. 20c., 3 lbs. 50c., 10 lbs. \$1.25, 50 lbs. \$4.25, 100 lbs. \$8.00.

CANADA FIELD PEAS

White. Good grower; very hardy; valuable for green fertilizer, hay or for pasturing hogs. Sow 1 bushel of Peas and 1 bushel of oats to the acre early in the spring, and they may be cut for hay in time to grow a crop of soy beans or cowpeas. Pre-paid: lb. 25c., 6 lbs. \$1.00. Not pre-paid: lb. 20c., 15 lbs. \$1.15, 60 lbs. \$3.75.

COW PEAS

Whip-poor-will. The best of all varieties. Improves the soil. Makes excellent hay. Pre-paid lb. 25c., 6 lbs. \$1.00. Not pre-paid: lb. 20c., 15 lbs. \$1.35, 60 lbs. \$5.00. Inoculate with McQueen's Inoculator, see page 27.

HAIRY or WINTER VETCH

This is a wonderful cover-crop, one of the best for plowing under. It succeeds everywhere, and produces good crops on poor, sandy soils. It makes a great root-growth, and the roots gather nitrogen in abundance. It remains green all winter and is splendid for pasture. The seed may be sown broadcast from March to November, using 20 pounds with a bushel of oats or rye, to the acre. It may also be sown in corn fields and other crops at the last cultivation and makes a great growth to plow under the following spring. Price pre-paid: Pkt. 5c., lb. 35c., 3 lbs. \$1.00. Not pre-paid: lb. 30c., 10 lbs. \$2.00, 50 lbs. \$8.00, 100 lbs. \$15.00. Ask for quotations on large lots.

SOJA, or SOY BEANS

A valuable legume, growing in favor for both ensilage and forage. It thrives on land that is too light for clover and bears wonderfully on good soil. Sow $\frac{1}{2}$ to $\frac{3}{4}$ bushel to the acre, in drills $2\frac{1}{2}$ to 3 feet apart. It is preferable to the cowpea for the North, as it matures more rapidly. Like clover, the roots gather nitrogen, enriching the soil. Soy Bean hay is equal to Alfalfa in feeding value.

Manchu. The most popular variety for hay or silage. Pre-paid: lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., pk. \$1.15, bu. \$4.00.

Wilson Early Black and Large Yellow. Same price as Manchu.

Other Varieties. We can supply all leading varieties. Ask for prices on what you want. We can get them for you if not in stock and will be glad to accommodate you.

PULVERIZED SHEEP MANURE

Applied to lawns will freshen them up and give them a rich, green color. Buy a bag and try it. Good for garden also. Price by freight: 25 lbs. 95c., 50 lbs. \$1.40, 100 lbs. \$2.75, 500 lbs. \$12.00. If to go by express add 10c per bag as we have to double sack it.

You will be pleased with the results obtained by the use of this fertilizer either on lawn or gardens.

WHEAT

Marquis Spring Wheat. The best of all varieties for spring sowing. Pre-paid: lb. 25c., 3 lbs. 60c. Not pre-paid: lb. 20c., 15 lbs. 95c., 60 lbs. \$3.25.

Prices on large quantities of this or other varieties on application.

"Received Dahlia bulbs in good shape and thank you very much for your good square dealing," Geo. E. Butler, Ohio.

TEOSINTE**THE GREAT FORAGE PLANT**

An enormously prolific and rapid-growing forage plant, somewhat resembling corn. Trials show as high as a hundred tons of green fodder per acre. A single kernel will produce from 20 to 30 stalks. Can be cut several times during the season. Sow when the ground is warm. About 4 pounds to the acre is right. Plant in drills 3 feet apart. Pre-paid: Pkt. 10c., lb. 80, 4 lbs. \$3.00. Not pre-paid: lb. 75c., 4 lbs. \$2.80, 10 lbs. \$6.50.

BUCKWHEAT

We consider the Japanese the best variety but if wanted in bu. lots or over can quote Silver Hull. The Japanese has large black kernels and is a heavy yielder and makes excellent flour.

Japanese. Pre-paid: lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 12 lbs. 60c., 48 lbs. (bu.) \$2.25. Ask for quotations on large lots.

SPELZ or EMMER

Makes splendid feed, can be grown anywhere, yields more than oats or barley, withstands drought, has stiff straw, makes good feed for horses, cattle and hogs. Pre-paid: lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 10 lbs. 65c., 40 lbs. (bu.) \$2.00.

RYE

Spring Rye is designed for spring sowing only and produces a good crop when sown in April. Pre-paid: lb. 25c., 5 lbs. \$1.00. Not pre-paid: lb. 20c., 14 lbs. 90 c., bu. \$3.00.

Rosen Winter Rye is the heaviest yielding winter variety. It can be sown for pasture or for plowing under in the spring but for grain crop should be sown in the fall. Pre-paid: lb. 25c., 6 lbs. \$1.00. Not pre-paid: lb. 20c., 14 lbs. 65c., bu. \$2.25.

BARLEY

Wisconsin Pedigree. The world's champion barley. It is the best of all six-rowed varieties, out-yields all others. Other reasons for its being the best are on account of its plumpness of grain, stiffness of straw, vigor of growth, uniformity. Perfect development and large heads. Price pre-paid: lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., pk. (12 lbs.), 65c., bu. (48 lbs.), \$2.25. Ask for quotations on large lots.

BROOM CORN

Improved Evergreen. Long brush of best quality. Pre-paid: Pkt. 5c., lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 10 lbs. \$1.50. Write for prices on large lots.

FORD'S SEED OATS

Ask for Quotations on Large Lots.

Swedish Select. This is often spoken of as "The Best American Oat." It is big yielder, vigorous grower, medium early. Does best on clay or loam soils. The oats are short, plump white and very heavy. We have a fine stock of this grand variety. Price pre-paid: lb. 20c., 3 lbs. 50c. Not pre-paid: Pk. 50c., bu. \$1.35, 5 bu. \$6.00, 10 bu. or over at \$1.10 per bu., bags included.

White Kherson. Very early, short stiff straw, extra fine for rich soil, as it does not lodge. Price same as Swedish Select.

Silver Mine. Medium early, long stiff straw. The average yield for 10 years was 67 bu. per acre. Price, same as Swedish Select.

Gold Mine. Same price as Swedish Select.

Hulless. This variety thrashes out like wheat free from hulls and makes an excellent feed for growing chicks. A good yielder. Pre-paid lb. 25c., 3 lbs. 60c. Not pre-paid: lb. 20c., 10 lbs. \$1.25, bu. (32 lbs.) \$2.00, 4 bu. \$7.50.

SORGHUM

Early Amber. Makes good syrup and excellent feed for cows. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 10 lbs. \$1.00, 50 lbs. or over at 6c., per lb.

White Kaffir Corn. Grown for poultry feed. Does well on dry land. Same prices as Early Amber Sorghum.

Feterita. Ripens early and yields as high as 80 bushels per acre. Plant in rows, using 3 to 5 pounds of seed to the acre. Same price as Early Amber Sorghum.

FLAX

Flax. Used to sow with Oats to add protein and increase their feeding value. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 50c. Not pre-paid: lb. 20c., 10 lbs. \$1.25, 50 lbs. \$4.00.

BROADCAST SEEDERS

No. 4. Sack holds one-half bushel. Steel frame, convenient handhold and body shield, well braced. Price pre-paid \$1.75, not pre-paid \$1.50.

Wil-Bo Seeders

The Wil-Bo Seeder is the fastest sowing seeder made, saving both time and money. It is the most economical because the patented regulator sows accurately the number of pounds of seed desired per acre. It prevents under sowing and a scanty crop as well as over sowing and the excessive waste of seed.

The regulating slide and graduated disc are on the inside of bag and easily accessible. By giving the tapered hopper a light blow with palm of the hand and sliding the tube through the sack, the regulator is exposed and can be set to any number of pounds per acre. Pre-paid, \$1.15; Not pre-paid, \$1.00

NITROGEN FACTORIES ON YOUR OWN FARM.

Inoculate your alfalfa, sweet clover, soy beans, red clover, alsike, mammoth clovers, vetch, peas, beans and all other legumes (pod bearing plants). McQueen's Inoculator insures a catch, hastens maturity, increases the crop, enriches the soil and means success with legumes. You can start a nitrogen factory on your farm by inoculating your legume seed with McQueen's Inoculator. An inoculated legume takes nitrogen from the air and stores it in the soil for future crops. Simple directions with each package of

McQUEEN'S INOCULATOR.

THAT GUARANTEE
PROTECTS YOU
"Nature's Easy
Way"

Mc Queen's
The
Guaranteed
Inoculator

McQueen's Inoculator has an unequalled record of results.

McQueen's Inoculator is the hardiest and most virile nitrogen fixing bacterial known.

That is because it is bred under nature's conditions, not in a laboratory under hot house conditions.

It makes poor soil good and good soil rich.

McQueen's Inoculator will enable you to grow better crops than you've ever grown before in field and garden.

McQueen's Inoculator will cost you less per acre because it is sold on the bushel basis instead of by acre sizes.

Treatment of the seed with McQueen's Inoculator is the cheapest and surest way of enabling them to get the nitrogen they so vitally need, in sufficient quantity to insure a maximum yield.

GUARANTEE

Use as many packages of McQueen's Inoculator as you wish, according to directions. If nodules do not appear in a satisfactory manner, we will refund the entire purchase price. Guaranteed by the McQueen Bacteria Company.

Soy Beans inoculated with McQueen's Inoculator and planted with corn increases the corn yield.

Why buy expensive Nitrates when they may be produced right on your own farm at a trifling cost.

BUSHEL VALUE FOR ACRE PRICE.

WHY PAY MORE?

One can of McQueen's Inoculator for clover or alfalfa will thoroughly inoculate one bushel of seed. One bushel of inoculated clover seed will sow 5 acres. Five-acre size bacteria would cost you \$5.00. One bushel size of McQueen's Inoculator costs only \$1.00. Saves \$4.00.

PRICES OF McQUEEN'S INOCULATOR

Prices quoted include postage. But we reserve the right to ship with other goods which may be ordered by express or freight.

For all Clovers and Alfalfa and Peas		Price
1/2 bu. size inoculates	30 lbs. seed	.50
1 bu. size inoculates	60 lbs. seed	1.00
3-1 bu. size inoculates	180 lbs. seed	2.50
6-1 bu. size inoculates	360 lbs. seed	5.00
10-1 bu. size inoculates	600 lbs. seed	7.50

For Soy Beans, Cow Peas, Vetch, Beans

1 bu. size inoculates	60 lbs. seed	.50
2 bu. size inoculates	120 lbs. seed	1.00
3-2 bu. size inoculates	360 lbs. seed	2.50
6-2 bu. size inoculates	720 lbs. seed	5.00
10-2 bu. size inoculates	1200 lbs. seed	7.50

Combination Packages for Garden Beans, Lima Beans, Garden Peas and Sweet Peas. All four in one package.

Garden size will inoculate	10 lbs. seed	.20
1 bu. size will inoculate	60 lbs. seed	.50
2 bu. size will inoculate	120 lbs. seed	1.00

Be sure to state what seed you want to inoculate when ordering as different seeds take different bacteria.

McQueen's Inoculator. The Farmers Friend.

Ford's Sound Grass Seed

We sell all Grass and Clover Seeds on a small margin of profit and handle none but the highest grades. The analysis of these will be found to be high in all cases. As prices fluctuate we are not bound to prices here quoted. All orders are taken with the understanding that we are to give the quantity of seed the money sent us will buy on the day the order is received, regardless of any quotations. Orders received only on these conditions.

Bags 45c each extra for Clover and Grass Seeds in lots of over 10 lbs.

GRASS SEED Highest Quality

Timothy, Fancy. Very best grade, extra re-cleaned. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 60c., Not pre-paid, lb. 20c., 10 lbs. \$1.50, bu. (45 lbs.) \$4.00.

Kentucky Blue Grass. Fancy pure seed, free from chaff. Pre-paid, pkt. 10c., lb. 45c. Not pre-paid: lb. 40c., 10 lbs. \$3.80, 50 lbs. \$17.00.

Red Top. Clean, solid seed free from chaff. Pre-paid: Pkt. 10c., lb. 50c. Not pre-paid: lb. 45c., 10 lbs. \$4.00, 50 lbs. or over at 38c per lb.

White Wonder Millet is just as hardy and vigorous as other Millet, the heads will run from 8 to 18 inches, and a single head will have as many as 15,000 seeds.

The yield is extremely heavy, being fully a half more than Golden Millet. Another desirable feature is its earliness, it being much earlier than Golden Millet. The foliage is very heavy, and therefore it produces an immense amount of excellent fodder which cures readily.

On account of its earliness, the immense yield of both grain and fodder, and the very vigorous growth which leaves the ground clean, White Wonder Millet will soon take first place among the millets. Pre-paid: pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid: lb. 20c., 10 lbs. \$1.50, 50 lbs. \$3.00, 100 lbs. or over at \$5.75 per 100 lbs.

Sudan Grass. An annual Grass which grows 6 to 9 feet tall and makes good hay. Highly recommended by the U. S. Department of Agriculture for dry and poor soils. Will make a second crop if cut as it begins to head. Pre-paid pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid, lb. 20c., 10 lbs. \$1.25, 50 lbs. or over at 10c. per lb.

Japanese Millet. Fine for forage. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid, lb. 20c., 10 lbs. \$1.00, 50 lbs. or over at 6c per lb.

Golden Millet. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid, 10 lbs. \$1.00, 50 lbs. or over at 6c. per lb.

Hungarian Grass. An early Millet. Price same as Golden Millet.

Orchard Grass. Best quality. Pre-paid: Pkt. 10c., lb. 35c. Not pre-paid: lb. 30c., 10 lbs. \$2.20, 50 lbs. or over at 21c per lb.

CLOVER

Inoculate All Clovers with McQueen's Inoculator. See Page 26.

THE HIGHEST QUALITY SEED

Such as we offer will give best results every time. We will quote prices on large quantities at any time. No discount allowed on clover seed.

Medium, or Common Red. Pre-paid: Pkt. 10c., lb. 48c. Not pre-paid: lb. 43c., 10 lbs. \$4.20, bu. (60 lbs.) \$24.00.

Mammoth, or Pea Vine. Fancy. Price same as Medium.

Alsike. Pre-paid: Pkt. 10c., lb. 38c. Not pre-paid: lb. 33c., 10 lbs. \$3.50, bu. (60 lbs.) \$18.50.

White-Blooming Sweet Clover. Best hulled and scarified seed. Pre-paid: Pkt. 10c., lb. 30c. Not pre-paid: lb. 25c., 10 lbs. \$2.00, bu. (60 lbs.) \$8.50.

Alfalfa. Best Northern grown. Finest quality. Pre-paid: Pkt. 10c., lb. 35c., 3 lbs. \$1.00. Not Pre-paid: lb. 30c., 10 lbs. \$2.75, bu. (60 lbs.) \$15.00.

Grimm Alfalfa. The genuine hardy Grimm Variety. Pre-paid: Pkt. 10c., lb. 65c., 3 lbs. \$1.85. Not pre-paid: lb. 60c., 10 lbs. \$5.00, bu. (60 lbs.) \$27.00.

White Dutch. Best seed. Pre-paid: Pkt. 10c., lb. 60c. Not pre-paid: lb. 55c.

FORD'S FANCY LAWN

GRASS MIXTURE

The Finest That Can Be Made

Produces a thick, velvety permanent green turf. It is composed of grasses and clover of the highest quality and of the best varieties. No one grass will make a perfect lawn. Our sales of this seed have been enormous and our customers have been universally satisfied with it. The best varieties as well as the best grades of seed are used in this mixture to make it the finest possible for lawns. The mixture is designed to make a permanent turf that will hold the lawn in shape and prevent washing. A cheaper mixture can be made but inferior seeds must be used to make it. Ours contains highest grade seed and will give good results everywhere. The best time to sow lawn grass seed is from March 15 to May 15 and from September 1 to October 15. Use 1 pound to every 400 square feet. Pre-paid: Pkt. 10c., lb. 50c., 4 lbs. \$1.80. Not pre-paid: Lb. 45c., 10 lbs. \$4.00, 50 lbs. \$19.00, 100 lbs. \$36.00.

Shady Nook Lawn Grass. For shady places. Prices same as other Lawn Grass.

FORD'S
LAWN
GRASS
MIXTURE
MAKES
SMOOTH
VELVETY
LASTING
GREEN
LAWNS
NONE
BETTER

Picture Taken Six Weeks After Sowing Seed

If You Buy Ford's Grass and Clover You Get The Best.

Ford's Sound Flower Seed

DIRECTIONS FOR GROWING

More flower seeds are probably destroyed by planting too deeply than by any other one cause. Such small seeds as Petunia, should be merely covered lightly, whether in open ground or in boxes. In preparing the ground, provide very fine soil, pressed down lightly and evenly and moistened thoroughly with warm water. When the water has soaked away, sow the seed; cover evenly with fine, dry soil not over 1-16 inch for the finest seeds and 1-8 inch for seed the size of Pansy seed.

If the bed is small enough lay glass flat on the surface; this will keep the ground from baking and will prevent washing in heavy rains. When growth has begun, lift the glass slightly by propping it with something and when it is finally removed the young plants should be shaded with thin cloth or paper if the sun is very hot. Keep the bed well weeded, and the soil frequently stirred to prevent the formation of crust.

For convenience in ordering we give each variety a number, which should be used in place of the name. This will help us in filling orders and will also prevent mistakes. Abbreviations are as follows: A., annuals, or plants which live only one year; B., biennials, or plants which live two years; H., hardy; H. H., half-hardy; P., perennial or hardy plants which live for a number of years; M., indicates several varieties mixed in the packet. All seeds in the following list will be sent postage pre-paid. Order by number.

Arctotis HA

3 Grandis (Blue-eyed African Daisy). Bears large-daisy-like flowers; silvery white with a blue center; surrounded by a narrow band of yellow, underside of petals lavender. Plants large; profuse bloomers; easily grown. Pkt. 6c.

Ageratum HHA

Good for cutting. Starts easily; blooms quickly, continuing all summer.

5 Little Dorrit. Very dwarf; blue. Pkt. 5c., ¼ oz. 25c.

6 Mexicanum, Blue. Pkt. 5c., ¼ oz. 20c.

7 Mexicanum, White. Pkt. 5c., ¼ oz. 20c.

8 Mixed, Blue and White. Pkt. 5c., ¼ oz. 15c.

Agrostemma P

9 Coronaria (Rose of Heaven). A free-blooming hardy perennial producing beautiful crimson flowers like a single pink, silver white foliage; blooms first season; fine for cutting. Pkt. 10c., plants 20c. each.

Alyssum

10 Little Gem. H. A. Compact, spreading plant from 15 to 30 inches across; so profuse in bloom as to appear a solid mass of flowers. Pkt. 5c., ¼ oz. 25c., ½ oz. 40c., oz. 75c.

11 Golden Saxatile. H. P. Flowers, bright yellow, completely covering the plant; grows 6 to 8 inches high. Pkt. 7c.

Amaranthus HA

13 Salfifolius (Fountain Plant). 3 ft. Graceful red and yellow, willow-like foliage of drooping habit. Pkt. 6c.

14 Splendens. One of the finest; inner foliage very dark bronze tipped with green, outer foliage crimson and gold. Pkt. 5c.

15 Mixed. Many colors and varieties pkt. 5c.

A Good Type of
Vick's Branching.

Arabis P

16 Alpina. Valuable for bees to work on; grows in any dry soil; fine for rockeries; blooms in early spring; white flowers, like alyssum, covering plant. Pkt. 5c.

Antirrhinum HA

Commonly called Snapdragon. These gorgeously colored flowers are easily grown from seed and bloom in ten weeks from planting seed. It wanted for winter blooming, cut back in September and put in pots and keep from hard frost. We offer them in three classes as named below.

17 Tall Mixed. 2 to 3 feet. Pkt. 5c., ¼ oz. 20c.

18 Tom Thumb, Mixed. 8 to 12 inches. Pkt. 5c., ¼ oz. 30c.

19 Semi-dwarf, Mixed. 18 to 24 inches. Pkt. 5c., ¼ oz. 30c.

Snapdragon Plants No. 17. 6 for 20c., doz. 35c., 100, \$2.00 pre-paid.

Aquilegia (Columbine) HP

Bears clusters of quaint, beautiful flowers in various colors, with three or four oddly shaped spikes; easily grown; blooms the first year after sowing.

20 Single and Double Mixed. A superb mixture of many colors. Pkt. 5c., ¼ oz. 25c.

21 Long-Spurred, Mixed. Mostly light shades. Pkt. 10c.

Plants, Each 25c., 3 for 60c., doz. \$2.00.

"We have always got good seed off you."—A. E. Madison, Ohio.

"The seeds all did well. Our cabbage was the best and we raised the most in our township from Ford's Glory."—J. E. Rice, Ohio.

"I got cabbage plants off you two years ago and they were the best I ever had."—Mrs. Ellen Harvey, Ohio.

"We always send to Ford's because we know that we get what is ordered and the best."—Ezra Cattell, Pa.

ASTERS HHA

✪ Asters are easily grown and their various forms and colors are always offering something new; they are especially good for cutting. For a continuation of bloom make first sowing of seed in March, transplanting to open ground when danger of frost is passed. Later plantings may be made at intervals of 2 or 3 weeks up to June 1st. The later plantings usually produce the finest flowers.

21 Truffaut's Peony Perfection. Fine, upright plants, 18 to 24 inches high; flowers often 3 to 4 inches across; petals gracefully curved. Pkt. 8c.

Giant Comet Asters

Among the most beautiful of all; 10 to 20 inches high; flowers often 4 to 6 inches across, with petals magnificently curled, like a chrysanthemum; sometimes bears 20 to 30 to a plant. The stems are stiff and the flowers will last many days, which makes them fine for cutting. Colors as follows:

22 Carmine	26 Dark Blue
23 Rose-Pink	27 Pure White
24 Shell-Pink	28 Royal-Purple
25 Lavender	29 Mixed

Prices of above, pkt. 8c., $\frac{1}{2}$ oz. 25c. 1 pkt. each of Nos. 22 to 28 inclusive, for 45c., post-paid.

Crego Asters

Flowers larger than Giant Comet; long, twisted petals; free bloomer; extra fine for cutting; plants 2 to 2 $\frac{1}{2}$ feet. Popular colors as follows:

31 White. Pkt. 8c., $\frac{1}{2}$ oz. 25c.
32 Pink. Pkt. 8c., $\frac{1}{2}$ oz. 25c.
33 Lavender. Pkt. 8c., $\frac{1}{2}$ oz. 25c.
34 Mixed. Pkt. 8c., $\frac{1}{2}$ oz. 20c.
35 Purple. Pkt. 8c., $\frac{1}{2}$ oz. 25c.
36 Crimson. Pkt. 8c., $\frac{1}{2}$ oz. 25c.

37 Heart of France Aster

The best pure red Aster ever introduced. Opening red as the purest ruby, it deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft, warm velvety texture. The flowers are large and full. The plants are of branching type and very robust habit. The stems are long and strong. The plants begin to bloom quite early in the season and retain their brilliancy and luster for a longer period than almost any other color. It has supplanted all other red Asters because of its marvelous beauty. Pkt. 15c., 4 pkts. 50c.

38 New Nancy Yellow. One of the largest Aster growers in the U. S. says of this new variety. "This is by far the best yellow we have yet grown; it is fairly large and fully double. We have put this variety in place of Peerless Yellow and believe our friends will like it. It is the only Yellow Aster that we offer. Pkt. 20c., 3 pkts. 50c.

39 Vick's Silvery Rose Aster

Here is another robust, long-stemmed, large-flowering new variety. Every petal is a combination of deep lilac-rose, almost cerise, very delicately threaded with white. The threads are so tiny as to give the petals a silvery sheen. Even the slightest change in light will shade the petals from a rich glowing, rosy cerise to a silvery rose. The old-fashioned color, ashes of roses, exactly describes this color. The plants are very vigorous. The stems are unusually long and the flowers very large. This variety stands out above every other in the field in which it grows for size and vigor. Pkt. 15c., 4 pkts. 50c.

40 New Japanese, or Ostich Feather. Immense flowers 5 to 6 inches across. Petals long, wavy and curled; plants 15 to 18 inches high; well-branched. M. Pkt. 8c., $\frac{1}{2}$ oz. 25c.

Vick's Branching Aster

Plants about 2 feet high and branched. The flowers are from 4 to 6 inches across, globe-shaped, very full, and without yellow center. The flowers are borne on stems from 15 to 20 inches in length. We consider these superior to other late sorts. Can furnish them in the following colors:

44 Crimson	48 Purple
45 Carmine	49 Rose
46 Lavender	50 Deep Violet
47 Pink	51 White

Prices of above, pkt. 8c., $\frac{1}{2}$ oz. 25c.
52 Mixed Varieties of the above. Pkt. 8c., $\frac{1}{2}$ oz. 20c.—
 $\frac{1}{2}$ oz. 60c., oz. \$1.00.

SPECIAL OFFER—1 Pkt. each of Asters Nos. 44 to 51, inclusive, 50c., post-paid.

Balsam

Carnation

Queen of The Market

Very early, large flowering, long stems, used extensively by florists for early flowers.

56 Lavender	58 White
57 Rose	59 Mixed

Any of the above 56 to 59. Pkt. 7c., $\frac{1}{4}$ oz. 30c., $\frac{1}{2}$ oz. 55c., oz. \$1.00.

60 Pink Enchantress. The color is that of the beautiful pink Enchantress carnation. The flowers are very large, petals broad and loosely arranged, giving it a delicate appearance. An upright grower. Pkt. 8c., $\frac{1}{2}$ oz. 25c.

61 Ford's Unsurpassed Mixture of Tall Asters. A superb mixture of all the tall sorts. It is the finest mixture obtainable. You cannot go wrong in buying this Aster Mixture. It is sure to please every time. Pkt. 10c., 3 pkts. 25c., $\frac{1}{2}$ oz. 35c., oz. \$1.00.

62 Ford's Unsurpassed Mixture of Dwarf Asters. Includes many of the leading dwarf varieties and, like the above, cannot be surpassed for quality. Pkt. 10c., 3 pkts. 25c., $\frac{1}{2}$ oz. 35c.

Aster Plants 30c., per doz., \$2.00 per 100. Good assortment of varieties and colors.

Balsam HA

64 Double Camelia Flowered. Grows 2 feet high; plants literally covered with beautiful rose-shaped flowers of all colors. Mixed seed 5c. per pkt.

We can furnish this seed in separate colors as follows, at 8c., per pkt., $\frac{1}{4}$ oz. 20c., oz. 60c.

65 White	69 Spotted
66 Purple	70 Light Pink
67 Scarlet	71 Lilac
68 Rose	72 Salmon-Rose

73 Dwarf. Flowers semi-double and double; various colors. Grows about 8 inches high. M. Pkt. 5c.

Browallia A

76 Elata. A favorite bedding or border plant, covered with beautiful winged flowers during the summer and autumn; grows in any rich soil; blooms in winter if lifted in the fall and cut back; colors blue and white. M. Pkt. 5c.

Bartonia HA

79 Aurea. Saucer-shaped flowers, 2 $\frac{1}{2}$ inches across; bright golden yellow; very showy, blooming throughout the season. Pkt. 5c.

Bellis (Double Daisy) HHP

80 Finest Double Mixed. An early spring flower with beautiful, double, daisy-like blossoms. Sow seed in a shady place and protect in winter. Pkt. 8c.

Calendula HA

81 Orange King. Fine for indoor or outdoor blooming, beautiful double, orange colored flowers. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

Plants. Doz. 30c., per 100 \$2.00.

82 Mixed. Flowers in various colors, appearing all summer. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

Calliopsis HA

83 Golden Wave. Bushy, compact plants; flowers golden yellow, 2 inches across, covering plants from July until frost. Pkt. 5c., $\frac{1}{4}$ oz. 10c.

84 Mixed. Pkt. 5c., $\frac{1}{4}$ oz. 10c.

Coreopsis HP

85 *Lanceolata*. Flowers large, golden yellow, borne in masses all over the plant. Hardy with a little protection in winter. Pkt. 5c. Plants, each, 20c., 3 for 50c., doz. \$1.50.

Campanula HP

(Canterbury Bells)

86 Mixed. Easily grown; flowers large, bell-shaped, in many delicate shades. Pkt. 5c.

87 Cup and Saucer. Pyramidal plants covered with beautiful cup-and-saucer-like flowers 3 or 4 inches across; blooms for weeks. M. Pkt. 8c.

Plants each 20c., 3 for 50c.

Candytuft HA

88 *Empress*. Long spikes of pure white flowers. Pkt. 5c., $\frac{1}{2}$ oz. 20c.

89 Mixed. Pkt. 5c., $\frac{1}{2}$ oz. 10c.

90 Dwarf Mixed. Large flowers. Pkt. 5c.

Cannas

91 Dwarf Large-Flowering French, or Crozy. Large flowers in yellow, orange, crimson, scarlet, vermilion, and spotted; elegant showy foliage. Seed sown in February or March will bloom in July or August. M. Pkt. 5c., oz. 25c. Canna Roots, see page 41.

Carnation HHP

92 *Marguerite*, Giant of California. Early-flowering plants large and compact; hardy with some protection in winter. Large, double flowers with delightful fragrance begin to bloom four months after sowing seed and continue until frost. Finest colors. M. Pkt. 10c., $\frac{1}{2}$ oz. 25c.

93 *Chabaud's Ever-blooming*. Blooms in five months after being sown, and continues blooming indefinitely. Flowers large, double, and very fragrant. Good for outdoor or indoor culture. M. Pkt. 10c.

Plants of No. 92, each 15c., 4 for 50c., doz. \$1.00.

Celosia (Cockscomb) HHA

94 *Plumosa Cristata*. A new strain of very graceful, fluffy growth and a variety of colors. It is impossible to describe the wonderful beauty of this variety. It is fine for bedding, transplanting easily. Pkt. 10c.

95 *Empress*. The flowers are large, crimson "combs" sometimes 2 or 3 feet across. Pkt. 5c.

96 *Plumosa, Crimson*. Grows 3 to 4 feet high, producing large pyramidal plumes of fiery crimson color. Pkt. 5c.

97 *Plumosa, Yellow*. Same as preceding but the color is bright yellow. Pkt. 5c.

98 *Aurea*. Dwarf; yellow; similar to *Empress*, except in color. Pkt. 5c.

99 *Childsii (Chinese Woolflower)*. Plants grow 2 to 3 feet high, the bloom starting early with a central head, which often reaches 2 feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with green foliage so a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade until hit by frost, but all continue to expand and glow with a deepening richness of color—a dark crimson-scarlet. Pkt. 10c., 3 for 25c.

Centaurea HA

100 *Cyanus (Bachelor's Button)*. Finest mixed, single and double. Pkt. 4c., $\frac{1}{2}$ oz. 15c., oz. 25c.

101 *Candidissima (Dusty Miller)*. Thick, silvery white leaves; fine for borders. Pkt. 5c.

102 *Imperialis, White*. Exquisite fringed flowers 3 or 4 inches across; graceful and very fragrant; splendid for cutting. Plants grow 2 feet tall or over, and bloom in summer from seed sown in spring. Pkt. 5c.

103 *Imperialis, Blue*. Same as above, except color. Pkt. 5c.

104 *Imperialis, Mixed*. Pkt. 5c.

Cineraria

105 *Hybrida*. Very choice, showy plant, sometimes sold by florists at \$1.00 each. Choice seed. M. Pkt. 15c.

Coix HA

106 *Lacryma (Job's Tears)*. Seeds used for fancy work. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c.

Dianthus Heddwigi**Cosmos****Chrysanthemum**

107 Annual Mixed. Pkt. 5c.

108 Perennial. Flowers of all colors and sizes. Pkt. 15c.

Chrysanthemum Plants of the hardy varieties, red, white, yellow and pink. Each 20c., 4 one of each, 75c., doz. \$2.00.

Coleus

109 Large-Leaved Fringed. Very large; fringed foliage, cut and marked along the edges; many choice colors. Useful as border plants and can be potted for house plants. Pkt. 25c.

110 Choice Mixed. Grows perfectly from seed the first year; a fine foliage plant; leaves yellow, crimson maroon, green, etc. Pkt. 15c.

Cosmos HA

The beauty and gracefulness of the cosmos, with its bright flowers borne in great profusion on long, slender stems, and its feathery foliage is greatly admired by every one. The varieties we offer all commence blooming much earlier than the old kinds and continue till cold weather sets in.

The Double Crested varieties Nos. 111, 112, 113 and 114 have a double center which stands up like a cushion making them very beautiful.

111 *Crimson King*. Double Crested Crimson. Pkt. 10c., $\frac{1}{4}$ oz. 60c.

112 *White Queen*. Double Crested White. Pkt. 10c., $\frac{1}{4}$ oz. 60c.

113 *Pink Beauty*. Double Crested Pink. Pkt. 10c., $\frac{1}{4}$ oz. 60c.

114 Double Crested Mixed. Pkt. 10c., $\frac{1}{4}$ oz. 50c.

115 *Mammoth Red*. Early, large crimson. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

116 *Mammoth Pink*. Early, large pink. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

117 *Mammoth White*. Early, large, white. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

118 Early Flowering Mammoth Mixed. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

Plants of 114. Doz. 30c., 100 \$2.00.

Cyclamen

120 Giant-flowered, Mixed. A superb plant for pot culture. Flowers, white, deep crimson, rose, and variegated. Foliage attractively marked with white and shades of green. Pkt. 25c.

Dahlia HP

If sown early and transplanted, Dahlias will bloom the first year from seed. There is a great deal of pleasure in watching the plants grow and come into bloom.

121 Single Large-flowering. M. Pkt. 5c.

122 Double Large-flowering. M. Pkt. 10c.

123 Cactus Flowered. M. Pkt. 10c.

For Roots, see page 38.

"I have bought seeds from you for 25 years. They have always been satisfactory and am well pleased."—Mrs J. W. Dunham, Apple Creek, Ohio.

Datura HHA

124 **Cornucopia**, or **Horn of Plenty**. Trumpet-shaped flowers, 7 to 9 inches long, and nearly 6 inches across, forming two distinct trumpets, one within the other. The coloring is unusual and attractive—marbled, purple. Flowers fragrant, borne in profusion. Pkt. 5c.

Digitalis (Foxglove) HP

125 **Mixed**. Tall spikes of deep-throated flowers, beautifully colored and marked, and remaining in bloom a long time. Pkt. 5c. Plants, each 20c., 4 for 75c., doz. \$2.00.

Dianthus (Pinks) HP

126 **Double Chinese Mixed**. Very fine. Pkt. 5c., ¼ oz. 15c.

127 **Heddwigi**. (Japan Pink). Flowers large, double, finely marked and fringed. Possibly the most desirable of the class. M. Pkt. 5c., ¼ oz. 15c.

128 **Plumarius**. Double fringed flowers with a pleasing fragrance. White and pink. M. Pkt. 5c.

Plants of 127 and 128 each 15c., 4 for 50c.

Daisy HP

130 **Shasta (Alaska)**. 2 feet, large white flowers, fine for cutting. Pkt. 7c., 4 pkts. 25c.

Plants, each 15c., 4 for 50c., doz. \$1.25.

Delphinium (Hardy Larkspur) HP

When once established these will grow for years with very little care. They bloom the second year from seed. One year's time may be saved by buying plants.

131 **Belladonna Hybrids**. Tall-growing; blue shades; long flower-spikes. M. Pkt. 10c.

132 **Indigo**. Dark blue. Pkt. 10c.

Plants of 131 and 132, each 20c., 4 for 75c., doz. \$2.00.

Helichrysum

Hollyhock

Eschscholtzia HA

136 **Mixed**. Many brilliant colors; flowers large, saucer-shaped; blooms all summer. Grows in almost any soil. Pkt. 5c., oz. 20c.

137 **Burbank's Crimson**. Pkt. 5c.

138 **Glory of the West**. Large; yellow. Pkt. 5c.

139 **Alba**. Pure white. Pkt. 5c.

Freesia

141 **Refracta Alba**. Greenhouse bulbous plant. Sprays of dainty, yellow-throated white flowers, with exquisite fragrance. Blooms the first year from seed. Pkt. 10c.,

Gaillardia

142 **Lorenziana**. HA. Magnificent roundish, chrysanthemum-like flowers of many colors, blooming all summer. Fine for cutting. Pkt. 5c.

143 **Perennial**. Blooms the first year from seed. Flowers large, brightly colored. Pkt. 5c., ¼ oz. 30c.

Plants of 143, each 20c., 4 for 75c., doz. \$2.00.

Gillia HA

144 **Mixed**. Profuse bloomers, making masses of flowers in many colors; plants 6 to 12 inches high. Pkt. 5c.

Gladioli

145 **Mixed**. An interesting novelty because the flowers produced by our seed are of many pleasing colors and develop blooming bulbs the second season. Pkt. 10c.

Globe Amaranth HA

146 **Mixed Everlasting**. Red, white, purple, and striped. Pkt. 5c.

Geranium

149 **Extra-Choice Mixed**. Should be sown indoors early in spring. Transplant when large enough, and weather permits to permanent beds. Pkt. 15c.

Seedling Plants of 149. Doz. 50c.

Helichrysum HA

150 **Mixed**. Commonly called Everlastings; retain their form and color when dried. Pkt. 5c., ½ oz. 25c.

Seedling Plants, doz. 30c., 100 \$2.00.

Helianthus (Sunflower)

151 **California**. Large, double orange flowers. Pkt. 5c., oz. 15c.

152 **Purpureus Annus**. The red sunflower. Pkt. 5c., oz. 25c.

153 **The Miniature**. Dwarf, branched plant, covered the whole season with small orange-colored flowers; black center. Pkt. 5c.

154 **Dwarf Double**. 2 to 3 feet. Flowers rich yellow double, 5 to 6 inches across. Pkt. 5c., oz. 15c.

155 **Globosus Fistulosus**. Flowers 12 to 15 inches diameter, saffron-yellow; a perfect ball. Pkt. 5c., oz. 15c.

156 **Mixed**. Pkt. 5c., oz. 15c.

Heliotrope A

157 **Mixed**. 12 to 18 inches. Bears graceful heads of fragrant purple, lilac and white flowers; good for potting in winter or bedding in summer. Pkt. 8c.

Hibiscus HP

158 **Crimson Eye**. Vigorous grower; pure white flowers 6 to 7 inches in diameter, each with a deep, velvety crimson spot at center. Plant perfectly hardy, blooming first year; will produce several hundred flowers in a season. Pkt. 5c.

Plants of 158 and **Mallow Marvels**, each 25c., 3 for 60c., doz. \$2.00.

HOLLYHOCKS HP

One of the grandest summer and autumn plants. Finest large double varieties.

159 **Double, Pure White**. Pkt. 7c.

160 **Double, Pink**. Pkt. 7c.

161 **Double, Crimson**. Pkt. 7c.

162 **Double, Canary-Yellow**. Pkt. 7c.

163 **Double, Salmon**. Pkt. 7c.

164 **Double, Mixed**. Pkt. 7c.

165 **Allegheny**. A strain of Hollyhocks blooming almost constantly. Flowers finely formed, having a beautifully silky texture which makes them very showy. Pkt. 6c.

166 **Single Mixed**. Pkt. 6c.

Plants each 20c., 3 for 50c., doz. \$1.50.

Kochia

167 **Tricophylla (Scoparia)**. Sometimes used for hedges; finely cut foliage of reddish green; easily grown. Pkt. 5c., ½ oz. 15c.

Plants doz. 30c., 100 for \$2.00.

Larkspur

168 **Emperor**. H. A. Beautiful double flowers, sometimes 50 to 100 spikes to the plant. M. Pkt. 5c., ¼ oz. 10c.

169 **Double Dwarf Rocket**. Plants grow about a foot in height; spikes thickly set with flowers. M. Pkt. 5c., ¼ oz. 10c.

170 **Tall Rocket**. Many colors. M. Pkt. 5c., ¼ oz. 10c.

Lavatera A

Fine for large borders and cutting. Plants grow 2½ feet tall and are covered the entire season with mallow-like flowers.

171 **Rosea Splendens**. Large, bright rose flowers. Pkt. 5c.

172 **Alba Splendens**. Pure white, silky flowers. Pkt. 5c.

Lobelia A

174 **Crystal Palace**. Dwarf, deep azure-blue flowers. Pkt. 6c.

Marigold HA

179 **Legion of Honor**. Flowers rich, golden yellow with a velvety crimson-brown center. Plant dwarf; compact. 12 inches high; dark green leaves. Pkt. 5c., ½ oz. 20c.

180 **Double African**. Choicest tall variety; orange flowers. Pkt. 5c., ½ oz. 20c.

Plants Doz. 30c., 100 \$2.00.

Marvel of Peru HHA Commonly Called Four O'Clock

181 Mixed. This old-fashioned flower is very popular and produces nice plants with flowers of many colors which bloom constantly. It is splendid for hedges or to mark border lines. Pkt. 5c., oz. 25c.

Mignonette HA

Sweet scented; useful for cutting on account of its delightful odor.

183 Pure Machet. Flowers gray, fragrant, in long, broad spikes. Pkt. 5c., $\frac{1}{2}$ oz. 25c.

184 New Giant Red. Flowers intense red; very fragrant. Pkt. 5c., $\frac{1}{2}$ oz. 35c.

185 Golden Machet. Golden yellow flowers in large spikes. Pkt. 5c., $\frac{1}{2}$ oz. 25c.

186 Mixed. Pkt. 5c., $\frac{1}{2}$ oz. 20c.

Myosotis (Forget-me-not) HB

188 Alpestris. True blue variety; Pkt. 5c.

189 Victoria. Large, azure-blue flowers, with yellow centers, covering the plant. Pkt. 8c.

NASTURTIUMS, DWARF

Our Nasturtium seed is very choice, assuring plenty of flowers.

190 Cloth of Gold. Bright yellow leaves; deep scarlet flowers. Pkt. 5c., oz. 15c.

191 King of Tom Thumbs. Dark foliage; brilliant, deep scarlet flowers. Pkt. 5c., oz. 15c.

192 Golden King. Brilliant yellow. Pkt. 5c., oz. 15c.

193 Chameleon. Various colored flowers on same plant—crimson blotched and mottled. Pkt. 5c., oz. 15c.

194 Ruby King. Bluish red flowers. Pkt. 5c., oz. 15c.

195 Lady Bird. Rich golden yellow, barred crimson. Pkt. 5c., oz. 15c.

196 Empress of India. Crimson flowers. Pkt. 5c., oz. 15c.

197 Pearl. Creamy white. Pkt. 5c., oz. 15c.

198 Ford's Unsurpassed Mixture. The finest mixture of Dwarf varieties possible to make. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 37c., lb. \$1.25.

Nicotiana HHA

199 Affinis. 3 ft. Produces masses of large, white flowers, delightfully scented. Will bloom all winter in the house if potted and cut back. Pkt. 5c.

200 Sanderae. 3 ft. Brilliant flowers of many colors; commences to bloom early, continuing until frost. M. Pkt. 5c.

Pansies HHP

203 Ford's Unsurpassed Mixtures. Made up of many choice varieties, including Odier, Mastodon, Giant, Bugnot, Masterpiece, and Giant Trimardeau. Pkt. 10c., 3 pkts. 25c., $\frac{1}{2}$ oz. 50 c.

204 Good Mixture. Pkt. 5c.

205 Masterpiece. Flowers crimped and curled, giving a double effect. Odd and striking colors, often 3 inches across. Pkt. 10c.

206 Giant Trimardeau. A magnificent grower and bloomer, even in hot weather. Flowers blue, black, golden yellow, purple, striped, etc. Pkt. 10c., $\frac{1}{2}$ oz. 35c.

207 Giant Bugnot. Large, beautifully colored flowers in a most glorious combination of shades. Pkt. 10c.

209 Odier, or Five-blotched. Many colors; each petal marked with a dark blotch. Pkt. 10c., $\frac{1}{2}$ oz. 50c.

210 Snow Queen. Pure, sanity white. Pkt. 8c.

211 Orchid-flowered. A giant class containing many new colors and light back-grounds, blotched and beautifully marked with brown or golden yellow. Pkt. 10c.

212 Mastodon The Giant Pansy. We have never seen a larger strain of Pansies or one embracing more gorgeous colorings. It is grown in America and is one you should have. Pkt. 15c., $\frac{1}{4}$ oz. \$1.00.

213 Fire King. Intense red upper petals, lower petals yellow, blotched with brown-red. Pkt. 8c.

214 King of the Blacks. Pronounced black. Pkt. 8c.

215 Lord Beaconfeld. Large flowers; purplish, shading to lavender and white. Pkt. 8c.

216 Stripped. Fine colorings on bronzy brown ground. Pkt. 8c.

PANSY PLANTS

A choice lot of plants, of large flowering varieties, that will be sure to please. Pre-paid if desired. Per doz. 35c. 50 for \$1.25 100 \$2.00.

Platycodon HP

217 Grandiflorum Mixed (Chinese Bell Flower). Bell shaped blue and white flowers borne in great profusion during summer and fall, plant entirely hardy. Pkt. 10c., $\frac{1}{8}$ oz. 35c., plants each 20c., 4 for 75c.

Petunias HA

218 Vick's Ruffled Giant. The most beautiful strain of Petunias in existence. The brilliant coloring and delicate veins in every conceivable hue cannot be described. The seed of this strain is grown from hand-pollinated flowers. Its gorgeousness baffles description. M. Pkt. 25c.

220 Large-flowering, Single. An extra-fine mixture. M. Pkt. 10c.

221 Large-flowering, Double. The choicest mixture obtainable; usually double. M. Pkt. 20c.

222 Common Varieties. All colors. Pkt. 5c., $\frac{1}{4}$ oz. 25c.

223 Howard's Star. A magnificent new type, consisting of lovely velvety flowers nearly all of which are marked with a star. Pkt. 8c.

224 Dwarf (Compacta). The plants form round compact bushes which are covered all summer with bloom. Suitable for window boxes or borders, many colors. M. Pkt. 8c., $\frac{1}{8}$ oz. 40c.,

Plants doz. 30c., 100 \$2.00.

Pansies

Phlox Drummondii HA

Of exceptional value because of the great variety and brilliancy of their colorings which range through white, rose, scarlet, crimson, yellow, chamois, striped, etc.

225 Ford's Unsurpassed Mixture. The largest range of colors and the largest flowers possible to secure. Pkt. 8c., $\frac{1}{4}$ oz. 30c.

226 New Dwarf. All colors; bushes 6 inches high. Pkt. 8c.

227 Star of Queadlinburg. Flowers with extended petals, giving them a uniform, star-like shape. Brilliant scarlet, pink, etc. M. Pkt. 5c.

Poppies

Poppies will grow in any soil and will make a glorious display. The seed should be sown where the plants are to bloom as Poppies do not stand transplanting. All are annuals except Iceland and Oriental.

231 Flander's Poppy, Vivid scarlet. The first official flower of the American Legion. Pkt. 10c., $\frac{1}{2}$ oz. 35c.

233 Oriental. A hardy variety, growing $2\frac{1}{2}$ feet high. Large crimson flowers, beautifully blotched with black. Pkt. 5c.

234 Double Carnation Flowered. Large globular flowers with beautiful fringed petals in gorgeous colors. M. Pkt. 5c., $\frac{1}{4}$ oz. 20c.

235 Shirley. Lovely single flowers tinted white, rose, carmine, and deep crimson, daintily striped and edged with various shades. Pkt. 6c.

236 Iceland. A hardy perennial, blooming first year. Flowers yellow, scarlet, white; fragrant; fine for cutting. M. Pkt. 5c.

238 Our Unsurpassed Mixture. A grand collection, including annuals of many colors double and single. Pkt. 5c., $\frac{1}{2}$ oz. 25c.

Portulaca HA

239 Single Mixed. Fine varieties. Pkt. 5c., oz. 35c.

240 Double Mixed. All colors; very choice. Pkt. 10c.

Pyrethrum HP

241 Large-flowering Hybrids. Double and semi-double flowers are produced through a long season. Flowers when dried and finely powdered, make persian Insect Powder. Pkt. 7c. Plants each 20c., 3 for 50c., doz. \$1.50.

Primula, Primrose

242 Chinese Fringed. Elegant for potting; plants begin blooming early and continue a long time. Will thrive in dark and north windows where many plants fail, and is one of the most dainty house plants. Also good for bedding. Lovely flowers in many colors. Pkt. 15c.

Ricinus HHA

243 Zanzibarensis. (Castor-Oil Plant). Grows 12 to 13 feet with leaves 2 to nearly 4 feet across. Plant in the open ground in May. Pkt. 5c., oz. 15c.

243A Crimson Spire. 6 to 8 feet bushy plants, large purple leaves changing to bronzy green with red stems, seed spikes brilliant rosy-crimson. A most effective ornamental plant. Pkt. 10c., oz. 25c.

Stokesia HP

244 Cyanea (Cornflower Aster). Handsome, lavender blue flowers, fine for cutting in July and throughout the summer. Pkt. 8c.

245 Mixed. Many colors. Pkt. 8c. Plants No. 244, each 20c., 3 for 50c., doz. \$1.50

Salpiglosis HHA

246 Emperor. Flowers beautifully marked. Very effective. Pkt. 6c.

Schizanthus HA

247 Grandiflora. Mixed. Very beautiful butterfly shaped flowers of many colors, completely covering the plant. Pkt. 7c.

Stocks HHA

251 Giant Perfection. 1½ ft. Useful for bedding or pot culture; double, fragrant flowers. When cut will come again and produce flowers for a long time. M. Pkt. 8c.

Salvia HA

252 Splendens Grandiflora. (Large flowering Scarlet Sage). Very beautiful; produces enormous flower-spikes of brilliant flaming scarlet, and continues for months. Pkt. 10c.

253 Bonfire. Compact, roundish bushes, completely covered with great spikes of brilliant red flowers appearing a blaze of color. Pkt. 10c.

Salvia Plants. Each 10c., doz. 40c., 100 \$2.50, Pre-paid if desired.

Sweet William HB

254 Single Mixed. A great favorite, producing brilliant, richly colored flowers in great abundance. This seed is our own growing from a choice assortment of large flowering kinds. Pkt. 5c., ¼ oz. 15c.

255 Double Mixed. Pkt. 10c.

Sweet William Plants. 1 yr., each 20c., 4 for 50c., doz. \$1.00.

Poppies

Salpiglosis

Torenia A

257 Fournieri. Velvety blue flowers with yellow throat. Blooms till frost. Pkt 5c.

Verbena HHA

Unexcelled as low-growing bedding plants.

258 Mammoth Auricula-flowered. Bright mixed colors; white eye.

259 Mammoth Italian Striped. Striped flowers; many bright colors.

260 Mammoth Purple 262 Mammoth White

261 Mammoth Pink 263 Scarlet Defiance

264 Ford's Unsurpassed Mixture. A grand collection

Prices of any of the above Nos. 258 to 264 inclusive; pkt 8c., ¼ oz. 25c.

SPECIAL OFFER—1 packet each of Nos. 258 to 263 inclusive 40c.

Verbena Plants. Doz. 30c., 100 for \$2.00.

Vinca HHP

265 Mixed. Many beautiful colors. Pkt. 7c.

Wallflower HHP

266 Mixed. All colors. Pkt. 8c.

ZINNIA HA

Zinnias are becoming a very popular flower. They are fine for borders and cutting as they last a long while in water. We offer a fine assortment of varieties and colors.

Mammoth Dahlia Flowered

The largest of all Zinnias—flowers double and of beautiful colors. Easily grown, keep well when cut, good for garden or florists use. We offer these in the following varieties, 267 to 283 inclusive.

267 Exquisite. Light rose center deep rose. Pkt. 15c., ¼ oz. 40c.

267A Crimson Monarch. Crimson-Scarlet profuse bloomer very large. Pkt. 15c., ¼ oz. 40c.

267B Oriole. Orange and gold, very large. Pkt. 15c., ¼ oz. 40c.

267C Dream. Deep lavender turning to purple. Pkt. 15c., ¼ oz. 40c.

267D Canary Bird. A delicate shade of primrose Pkt. 15c., ¼ oz. 40c.

267E Dahlia Flowered Mixed. The finest mixture possible to make. Pkt. 10c., ¼ oz. 30c.

Zinnia Plants Doz. 30c., 100 \$2.00.

279 Double Giant Picotee. This is a remarkably new and distinct class. Flowers of various shades of orange, pink, flesh, lemon and cerise, with petals tipped with various shades of dark colors, giving the flowers a very attractive appearance. M. Pkt. 15c., 3 pkts. 30c.

Double Giant Zinnias. (Z. grandiflora robusta plenissima). This class of Zinnias grow from 2½ to 3 feet in height, producing flowers 4 to 6 inches in diameter; very double and excellent for cutting or borders. We offer them in the following colors:

268 Pink Shades 273 Crimson

269 Cream-Color 274 Orange

270 Flesh Shades 275 Purple

271 Golden Yellow 276 Scarlet

272 Sulphur Shades 277 White

278 Mixed. Of above colors. Pkt. 8c.

Prices of any of the above Zinnias, Pkt. 8c., ¼ oz., 30c.

281 Crested and Curled. Double flowers with oddly twisted petals. Borne in great profusion. M. Pkt. 5c., ¼ oz. 15c.

282 Ford's Unsurpassed Mixture. Contains all classes of the tall sorts of Zinnias in every conceivable color. A superb mixture. Pkt. 8c., ¼ oz. 40c., oz. 75c.

283 Double Lilliput. Forms little bushes 1 foot in height, covered with tiny double flowers, like a double daisy; blooms from early summer until late fall. M. Pkt. 5c.

Wild Flower Garden

285 Wild Flower Garden. Large pkt. of Mixed Annuals. Pkt. 5c.

Flower Plants

You will find many kinds of plants quoted in our Flower Seed Section, pages 28 to 35 inclusive. Also Perennials, on pages 35 to 37. Shrubs 43 and 44.

CLIMBERS

Convolvulus A (Morning Glory)

- 291 Major, Mixed. Pkt 5c., oz. 10c.
 292 Japanese Imperial Morning-Glory. Flowers often 5 or 6 inches across, many shades, beautifully marked. Vines 30 to 40 feet high. M. Pkt. 5c., oz. 25c.
 293 Japanese Imperial Morning Glory. Double: M. Pkt. 5c., oz. 30c.
 294 Brazilian Morning-Glory. Fast growing climbing vines. Leaves 8 to 12 inches across; flowers rose-colored and borne in clusters. Pkt. 8c.

Gourds A

- 302 Japanese Next-Egg. Pkt. 5c., oz. 20c.
 303 Dish-Cloth. 2 feet long; inner portion tough and makes good dishcloth. Pkt. 6c., oz. 20c.
 304 Dipper. Useful for dippers. Pkt. 6c., oz. 25c.
 305 Sugar-Trough. Holds several gallons when hollowed out. Pkt. 5c., oz. 20c.
 306 Ornamental. Various colored and shaped. M. Pkt. 5c., oz. 25c.,
 307 Pipe Calabash. For making pipes. Pkt. 5c.

Moonflower A

- 308 New Hybrid. A profuse bloomer; flowers are white, very large and fragrant. A month earlier than other varieties. Pkt. 10c.
 309 Heavenly Blue. Like the preceding but sky-blue. Pkt. 10c.
 Moonflower Plants. Each 15c., doz. 60c.

Tall Nasturtiums A

- 310 Ford's Unsurpassed Mixture. A wide range of colors; make this one of the most gorgeous mixtures. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.15.
 The Following Varieties. Pkt. 5c., oz. 15c.
 311 Pearl. Creamy white.
 312 Variegated-leaved. Very beautiful green-and-white leaves.
 313 Prince Henry. Yellow and scarlet.
 314 Rose. Blush-pink.
 315 Shillingii. Yellow and maroon.
 316 Dunnett's Orange. Golden yellow.
 317 King Theodore. Rich, dark green foliage; large, velvety crimson flowers.
 318 Heinemannii. Chocolate flowers.
 Dwarf Nasturtiums. See No. 198.

Morning Glory

Cypress Vine

MISCELLANEOUS CLIMBERS

- 287 Balloon Vine A. White flowers, followed by balloon-like seed-vessels. Pkt. 5c.
 288 Balsam Apple A. Flowers followed by brilliant red fruit. Pkt. 5c.
 289 Cardinal Climber A. Glossy Green foliage, rich scarlet flowers. Pkt. 10c.
 290 Cobea Scandens P. Rapid grower, bell shaped flowers. Pkt. 8c.
 296 Cypress Vine A. Mixed. Very fine Pkt. 5c.
 297 Dolichos A. White, 298 Purple. 299 Mixed. Grows fast, fine flowers. Pkt. 5c., oz. 10c.
 300 Humulus Japonica. Grows 20 to 30 feet in a short time from seed good for covering porches, etc. Pkt. 5c., $\frac{1}{2}$ oz. 25c.
 301 Chinese Kudzu Vine P. Rapid grower. Pkt. 8c. Plants of 301 each 15c., 4 for 50 c.

SWEET PEAS

Culture. Sow early. Choose mellow soil, making trenches 5 inches deep. Cover seed 2 inches, filling up the trench as the plants grow. Fertilize with pulverized sheep manure, or Sulphate Ammonia. See page 45.

Ford's Unsurpassed Mixture

The choicest mixture that can be made. A mixture that will please everyone.

359 Ford's Unsurpassed Mixture. This is one of the most popular mixtures of flower seeds we offer. It is made up of Spencer and Grandiflora types in the greatest conceivable range of colors. It will make the most gorgeous display of Sweet Peas possible to obtain.

You should plant this mixture liberally. Our price is very reasonable for such a superb mixture as we offer. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

Spencer Sweet Peas

These bear the very largest flowers with waved petals. Sometimes called butterfly varieties. Our list embraces the best.

- Prices of all Spencer varieties named below, pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.
 319 Asta Ohn. Pinkish lavender.
 320 Alex. Malcolm. Bright scarlet cerise.
 321 Aurora Spencer. Orange pink and white striped.
 322 Clara Curtis. Primrose.
 323 Countess Spencer. Clear pink.
 324 King White. Giant pure white.
 325 Florence Nightingale. Bluish lavender.
 326 Helen Lewis. Orange pink.
 327 King Edward. Bright crimson.
 328 Margaret Madison. Azure blue.
 329 Austin Frederick. Large pure lavender.
 330 Maud Holmes. Rich crimson.
 331 Mrs. C. W. Breadmore. Cream with rose edge.
 332 Mrs. Cuthbertson. Rose-pink and white.
 333 Mrs. Hugh Dickson. Buff and apricot pink.
 334 Mrs. Townsend. White with blue edge.
 335 Jack Cornwall. Deep blue.
 336 Nubian. Chocolate-color.
 337 Primrose Spencer. Cream-color.
 338 Sunproof Scarlet. The brightest scarlet.
 339 Rosabelle. Bright Rose.
 341 Crimson King. Rich Deep Crimson.
 342 Tennant Spencer. Purple Mauve.
 343. Tangerine Improved. Orange.
 340 Spencer Mixed. A superb mixture in a great variety of beautiful colors. Pkt. 8c., oz. 20c., $\frac{1}{4}$ lb. 50c. lb. \$1.75.

FORCING VARIETIES OF SWEET PEAS

- Price: pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 97c.
 355 Early Liberty. Giant Crimson.
 356 Early Pink and White. Very large.
 357 Early Snowflake. Pure White.
 358 Early Spring Maid. Light Cream-pink.

Hardy Perennial Peas

- 364 White. Grows 6 to 8 feet high. Nor fragrant. Pkt. 10c.
 365 Splendens. Dark rose. Pkt. 10c.
 366 Mixed. Pkt. 10c.
 Plants. Each 20c., 3 for 50c., doz. \$1.50.

"Bright Spot" Collection 78c

"Bright Spot" Collection 78c.

1 pkt each of the following varieties of Beautiful Flower seeds. For 78c.

Nos. 6, 17, 61, 96, 118, 136, 180, 181, 198, 203, 222, 225, 238, 264, 278 and 1 oz. 359.
 TWO "BRIGHT SPOT" Collections and $\frac{1}{2}$ lb. Pkg. Plant Marvel \$2.00.

WE WILL PLEASE YOU

Our long experience of 46 years in business has taught us how to do it. No efforts will be spared to satisfy each one of our customers.

Ford's Perennial Plants

A Grand Assortment of These Popular Plants

These plants are mostly perfectly hardy and come up from the roots each year and grow stronger and better as they get older.

Prices quoted include postage, if wanted by parcel post. Of some kinds we quote prices on both 2 yr. and 1 yr. plants. The one year plants will mostly all bloom this year, but are much smaller than the 2 yr. plants.

The number refers to the similar number in the flower seed list.

Achillae, 2ft.

The Pearl. Easily grown in any good garden soil, flowers double, pure white, good for cutting, Each 20c. 3 for 50c., doz. \$1.50.

Agrostemma, 2 ft.

9 Coronaria. (Rose of Heaven). Each 20 c., 3 for 50c., doz. \$1.50. Seed Pkt. 10c.

Alyssum, 8 in.

11 Golden Saxatile. Each 20c., 3 for 50c., doz. \$1.50. Seed Pkt. 7c.

Aquilegia, 2 to 3 ft.

20 Choice Mixed. Each 20c., 3 for 50c., doz. \$1.50. Seed Pkt. 5c.

Long Spurred Mixed. 1 yr. Each 15c., 3 for 40c., doz. \$1.00.

2 yr. Each 25c., 3 for 60c., doz. \$2.00. Seed Pkt. 10c.

Arabis, 6 in.

16 Alpina. Each 15c., 3 for 40c., doz. \$1.25. Seed Pkt. 5c.

Bellis, 6 in.

80 Double Daisy Mixed. Each 15c., 4 for 50c., doz. \$1.25. Seed Pkt. 8c.

Campanula, 18 in.

96 Canterbury Bells Mixed. Each 15c., 3 for 50c., doz. \$1.50. Seed Pkt. 5c.

87 Cup and Saucer. Each 20c., 3 for 50c., doz. \$1.50. Seed Pkt. 8c.

Digitalis

Carnation, 15 in.

92 Marguerite Mixed. Smallplants. Each 15c., 4 for 50c., doz. \$1.00. Seed Pkt. 10c.

Chrysanthemum

Yellow, White, Red and Pink tall growing and large flowering. Bloom in Oct. and Nov. not injured by slight frosts. Each 20c., 4 for 75c. (one of each if desired) doz. \$2.00.

Coreopsis, 2 ft.

85 Lanceolata. Each 20c., 3 for 50c., doz. \$1.50. Seed Pkt. 5c.

Daisy, 2 ft.

130 Shasta, Alaska. Each 15c., 4 for 50c., doz. \$1.25. Seed Pkt. 7c.

Digitalis, 3 to 5 ft.

125 Mixed (Foxglove). Each 20c., 4 for 75c., doz. \$2.00. Small Plants. Each 15c., 6 for 50c., doz. 85c. Seed Pkt. 5c.

Dianthus, 1 to 1½ ft.

127 Heddewigi (Japan Pink). Each 15c., 4 for 50c., doz. \$1.25. Seed Pkt. 5c.

128 Plumaris. Small plants. Each 15c., 6 for 50c. doz. 85c.

Dictamnus, 2½ ft.

Fraxinella. A beautiful plant with glossy green leaves and large spikes of beautiful flowers which are excellent for cutting. Pink with purple veins. Each 40c., 3 for \$1.00.

Disentra, 2 ft.

Spectabilis (Bleeding Heart). An old favorite. Each 50c.

Delphinium, 3 to 5 ft.

131 Belladonna Hybrids. Light and dark blue. Each 20c., 4 for 75c., doz. \$2.00. Seed Pkt. 10c.

132 Indigo. Dark blue. Each 20c., 4 for 75c., doz. \$2.00. Seed Pkt. 10c.

Delphinium. Small plants, Each 15c., 6 for 50c., doz. 85c.

Funkia, 1 to 2 ft.

Price all kinds; each 20c., 4 for 75c., doz. \$2.00.

Funkia undulata media (Variegated-leaved Plantain Lily). Leaves white and green, very ornamental.

Funkia cucullata media picta. Low-growing, green-leaved.

Funkia aurea variegata. Gold and green leaves.
Funkia subcordata grandiflora. Large green leaves; lavender flowers.

Gaillardia, 2 ft.

143 Grandiflora. Each 20c., 4 for 75c., doz. \$2.00. Seed Pkt. 5c.

Gypsophila, 2 ft.

Paniculata (Baby's Breath). Small white flowers on branched stems. Fine for cutting. Each 20c., 4 for 75c., doz. \$2.00.

Hosta 1½ ft.

Plantaginia. The beautiful white Day Lily. Very fragrant, broad green leaves. Each 35c., 3 for \$1.00.

IRIS

Iris

Bridesmaid. Creamy-white veined pure lilac.
Her Majesty. The prettiest of the pink varieties.
Honorabillis. Standards golden. Falls rich mahogany brown.

Innocenza. Pure white with bright golden yellow crest.
Mme. Cherean. White deeply and elegantly frilled bright lobelia-blue.

Mme. Pacquette. Beautiful rosy-claret self.
Nuee D'Orange. (Storm Cloud). Standards, smoky lilac washed with yellow; Falls violet-blue, strongly tigered around the base.

Pallida Mandraliscae. Rich lavender-purple.
Pallida Dalmatica. Very sweet scented. Enormous flowers of beautiful silvery lavender on tall, strong spikes.
Queen of May. Beautiful bright rose.
Murat. Brown and golden.

Hemerocallis, 2 ft.

Flava Lemon Lily. Blooms June and July. A very beautiful lily-like flower, borne 5 to 8 on a stalk; fine for cutting. Color glistening yellow. Each 20c., 3 for 50c., doz. \$1.75.

Grass Ornamental

Zebra Grass. Grows 6 to 8 ft. tall. Large plume-like heads. Each 20c., 4 for 75c., doz. \$2.00.

Ribbon Grass. Striped green and white. Each 20c. 3 for 50c., doz. \$1.50.

Lily of the Valley

Flowers of exquisite fragrance are bell shaped on slender stiff stems. They make up (with their broad shiny leaves) into dainty bouquets. They grow in cold shaded locations and soon cover, what might otherwise be barren spots with a dense growth of beautiful green foliage. Each 15c., 5 for 50c., doz. 75c.

Hibiscus, 3 to 4 ft.

158 Crimson Eye. 2 yr. Each 25c., 3 for 60c., doz. \$2.00. Seed Pkt. 5c.

Mallow Marvels Mixed Colors. 2 yr. Each 25c., 4 for 50c., doz. \$2.00.

Large 3-year roots of either of the above. Not pre-paid **Each, 50c., doz. 3.50.**

Hollyhock, 5 to 8 ft.

Double Varieties. 159 White, 160 Pink, 161 Crimson, 162 Canary Yellow, 163 Salmon, 164 Mixed, each 20c., 3 for 50c., doz. \$1.50. Seed of any of these, pkt. 7c.

165 Alegheny. Each 15c., 3 for 50c., doz. \$1.50. Seed Pkt. 6c.

Lathyrus

366 Hardy Perennial Pea. Mixed colors. 1 yr. Each 20c., 3 for 50c., doz. \$1.50. Seed Pkt. 10c.

Myosotis, 6 to 8 in.

188 Alpestris (Forget-me-not). Small plants. Each 15c., 4 for 50c., doz. 85c. Seed Pkt. 5c.

Poppy, 2 ft.

233 Oriental. Small plants. Each 15c., 5 for 50c., doz. 85c. Seed Pkt. 5c.

236 Iceland. Small plants. Each 15c., 5 for 50c., doz. 85c. Seed Pkt. 5c.

Pueraria, 10 to 20 ft.

300 Chinese Kudzu Vine. 1 yr. Each 15c., 5 for 50c., doz. 85c. Seed Pkt. 8c.

PEONIES

Peonies should be ordered early for Spring shipment or later for fall.

Alba plena. Early; tinged pink. Several flowers on a stalk. One of the grandest of its type. Each 50c., 3 for \$1.20.

Festiva maxima. Large; clear white with slight splash of crimson in center. 50c. each.

Fragrans. Beautiful, rose-pink; very fragrant; late; long stems. 40c. each.

Jeanne d'Arc. Outer petals pink; inner petals bluish-white, 40c. each.

Officialis rubra. Double; crimson; large; very early. 75c. each.

Queen Victoria. Midseason; white tinted with flesh-pink and crimson spots. 45c. each.

Rubens. Late; dark red. 50c. each.

Duchess De Nemours. Flowers crown type, sulphur-white, fragrant, mid-season, 50c. each.

Duke of Wellington. Mid-season; very large, high built center, of sulphur-yellow with white guard petals; fragrant; free bloomer. Each 60c.

Edulis Superba. Very early; Color a bright clear mauve-pink, with silvery reflex, large size, fragrant. Each 60c.

Felix Crousse. One of the very best dark red varieties. Flowers large globular and freely produced; late mid-season. Each 75c.

Festiva Maxima. Best White

Mons. Jules Elie. Very large high crown, globular, pale lilac rose with silver reflex, very fragrant; tall, strong grower, early. Each \$1.00.

Madam Ducl. Shape like the high-built Chrysanthemum; very double. Beautiful pink. Choice for cutting, 70c. each.

Richardson's Rubra Superba. Double; dark red; tall stiff stems; late; fine, 70c. each.

SPECIAL OFFER—One each of 14 varieties peonies named above for \$7.50.

Hardy Phlox

We list below ten of the best varieties all of which are free bloomers and cover the whole range of colors.

Price each 20c., \$2.00 per doz. Assorted as desired. One each of 10 varieties, \$1.85.

Athis. Tall; bright salmon-pink, violet eye.

Bridesmaid. White with pink eye.

Rosenburg. Large florets; bright reddish-violet, blood red eye.

La Vague. Large, conical heads, mauve with carmine eye.

Mrs. Jenkins. Large, pure white.

Paul M. Dutre. Tall, lilac-rose, fine.

Rheinlander. Beautiful shade of salmon-pink, with distinct claret red eye; trusses of largest size.

R. P. Struthers. Bright pink with red eye.

Prof. Virchow. Carmine, over-laid with orange-scarlet.

Edmond Rostand. Reddish-violet, white center.

Pansy Plants

212 Mastodon Mixed. The most superb mixture of pansies imaginable. Flowers of largest size and all conceivable colors. Doz. 35c., 50 for \$1.10., 100 for \$2.00., 1000 for \$18.00.

Pyrethrum, 18 in.

241 Roseum Mixed. Beautiful daisy-like flowers and lace-like leaves. Each 20c., 4 for 75c., doz. \$2.00. Seed Pkt. 7c.

Rudbeckia, 6 ft.

Laciniata (Golden Glow). Very decorative plants for borders where tall growing plants are wanted, flowers double and borne in great profusion. Each 15c., 3 for 50c. doz. \$1.25.

Sweet William

254 Mixed. Each 20c., 4 for 50c., doz. \$1.25.

Stokesia

244 Cyanea (Cornflower Aster). Each 20c., 4 for 50c., doz. \$1.25. Seed Pkt. 8c.

Tritoma

Pfizeria. Red Hot Poker Plant. Blooms from August to November. The orange-red flowers are borne on long stems are very fine for cutting and last a long time in water. Each 30c., 3 for 80c., doz. \$3.00.

Yucca, 5 ft.

Filamentosa (Adams Needle). Stalks much branched and densely packed with creamy white flowers in June and July. Each 25c., 3 for 70c., doz. \$2.50.

"We certainly feel that you have treated us very nicely in this affair, and will always remember the Ford Seed Co., with our orders."—Mrs. M. F. Forgey, W. Va.

"I received the cauliflower plants yesterday. They were nice, and I thank you very much."—Mrs. Mollie Martin, Ohio.

"I have found your seeds all right, and have recommended them to my neighbors."—J. K. Stockdale, Ohio.

"I am again enclosing an order for your seeds, which we feel that we cannot get along without. I am interesting my neighbors, too."—Mrs. W. T. Glenn, Ind.

SPECIAL COLLECTION PERENNIALS

Consisting of *Aquilegia*, *Coreopsis*, *Gaillardia*, *Shasta Daisy*, *Delphinium*, *Dianthus Iris*, *Hemerocallis*, *Hibiscus*, *Pyrethrum*, *Phlox*, *Rudbeckia*, *Sweet William* and *Stokesia*. One strong plant each of these 14 varieties for \$2.00. 3 Plants of each for \$5.00.

This is a chance to get an assortment of Perennials for a small price.

"HARRIS" PLANT POTS AND BANDS

Made of heavy paper, locked together ready for immediate use.

Pots have bottoms, Bands have no bottoms. Made in the following sizes.

No. 1	are 1 1/4 in. square by 2 1/2 in. deep.
No. 2	are 2 in. square by 2 1/2 in. deep.
No. 3	are 3 in. square by 3 in. deep.
No. 4	are 4 in. square by 3 in. deep.

Prices on case lots are Not Pre-paid. Price on 250 and 1000 lots are pre-paid. Order in lots as quoted only.

No.	Number in case	Per Case	Per 1000	Pkg. of 250
1 1/4 Bands	6000	\$16.50	\$3.80	\$1.25
2 Bands	5000	13.80	4.30	1.50
3 Bands	2500	10.10	6.10	2.00
4 Bands	2000	9.75	7.45	2.25
2 Pots	4000	13.10	4.80	1.75
3 Pots	2000	9.75	7.50	2.25
4 Pots	1500	8.90	8.65	2.50

FROST PROTECTORS

On frosty nights it saves a lot of money to have a supply of these Frost Protectors at hand to quickly cover tender plants and save them for your early money making crops.

Heavy water-proof paper cone-shaped covers with stake to hold them in place. Easily stored as they fit one within another. 25 to a package. \$1.50 per package. 100 for \$4.50. Ask for quotations on large lots.

VEGETABLE PLANTS

See Vegetable Seed Section for full descriptions.

	PREPAID			NOT PREPAID		
	Doz.	100	1000	Doz.	100	1000
Asparagus—Palmetto, Giant Argenteuil and Col. Mam. White, 1 year	\$ 0.20	\$ 1.50	\$ 9.75	\$ 0.25	\$1.25	\$ 8.00
Asparagus—Washington, 1 year	.40	1.75	12.50	.35	1.50	11.00
Asparagus—Palmetto and Giant Argenteuil, 2 years	.45	2.25	-----	.40	2.00	12.00
Asparagus—Washington, 2 years	.60	2.50	-----	.50	2.25	14.00
Cabbage—Early green-house grown, transplanted, ready April 20 and after. Copenhagen Market, Glory	.35	2.00	15.00	.30	1.90	14.00
Cabbage—Frost Proof, See page 5 for description	-----	.50	3.00	-----	-----	2.00
Cabbage—Late, ready in June and July. Danish Ball Head, Glory, Premium Flat Dutch, Mammoth, Red Rock	.25	.60	3.50	.20	.50	2.50
Cauliflower—Early, ready April 20. Early Excelsior and Snowball	.35	2.00	15.00	.30	1.90	14.00
Cauliflower—Late, ready in June and July. Snowball and Ford's White Surehead	.25	1.10	6.00	.20	1.00	5.00
Celery—Early, ready in May and June. Wonderful and G.S.B.	.35	1.50	8.50	.30	1.35	8.00
Celery—Late, ready in July and August. Columbia, Giant Pascal and Emperor	.25	.65	3.50	.20	.60	3.00
Egg Plant—Ready in May and June. N. Y. Imp. Spineless and Pride of Sunnyside	.35	2.00	15.00	.30	1.90	14.00
Onion Plants—See page 15 for very early onions. April and May. Prizetaker and Bermuda	-----	.50	3.00	-----	-----	2.00
Parsley—Ready in May and June. Champion Moss Curled and Hamburg	.25	.75	4.00	.20	.65	3.50
Pepper—Ready in May and June. Perfection, Royal King, Ruby King, Neopolitan, Chinese Giant, Golden Queen, and Long Red Cayenne	.35	2.00	15.00	.30	1.90	14.00
Rhubarb—Victoria, Each 20c.	1.65	-----	-----	1.50	8.00	-----
Rhubarb—Small roots, Each 15c.	1.25	-----	-----	1.00	5.00	-----
Tomato—Ready in May and June. Bonny Best, Earliana, Burbank, McClintock, Stone, Ponderosa, Lemon Blush, Red Rock, Earliest Pink, Marvelosa and Marglobe.	.25	1.00	6.00	.20	.90	5.00
Seed Bed Plants	.30	2.00	15.00	.25	1.90	14.00
Transplanted plants	-----	-----	-----	1.50	-----	-----
Potted Plants	-----	-----	-----	1.25	9.00	-----
Sage—Holt's Mammoth, Each 15c., 4 for 50c.	1.35	10.00	-----	-----	-----	-----
Sweet Potato—Yellow Jersey and Big Stem. Ready in May and June	.25	.75	5.50	.20	.65	4.50
Horse Radish, Bohemian or Maliner Kren—grows very large. Finest quality and always sells well	.40	1.50	10.00	.35	1.40	9.00

Set Your Plants in Harris Pots. See Above.

BULBS FOR SPRING PLANTING

DAHLIAS

Very Popular, Easily Grown, Very Beautiful How to Grow Dahlias

Divide the clumps as much as possible, plant for best results from May 15 to June 15 and allow but one stalk to grow if fine flowers are wanted.

Prices. We will send Dahlias by Parcel Post pre-paid when so desired at prices quoted.

On large quantities we can make special prices on most varieties as we have large stocks of many of them. Write us if you need large lots.

Peony-Flowered Dahlias

A new type of Dahlia. Flowers are semi-double, having two, three, or more rows of broad, flat, loosely arranged petals, surrounding a conspicuous, rich, golden yellow center. Petals are often pointed, and sometimes twisted, and in some varieties the inner row of petals twists and curls over the center, giving the appearance of a Japanese peony, hence its name. The blossoms are very effective and graceful, and adapt themselves to bouquets better than any other type; some are very large and fluffy.

One each of the six new Peony-flowered Dahlias for \$1.40.

Baron G de Grancy. A perfect wonder in form and purity of color. The flowers are borne in profusion upon long graceful stems. Making it extra fine for cutting. The color is a pure waxy white. Each 25c., 3 for 70c.

Glory of Baarn. This most fascinating variety appeals to every flower-lover as a true sensation. The coloring is exquisite, being a delightfully clear soft pink, with yellow center; wonderful size and produced on long, wiry stems. Each 25c., 3 for 70c.

John Green. The coloring is attractive and intensely brilliant, the center being a clear golden yellow which quickly changes to fiery scarlet. The flowers remain in full beauty for over a week, unhurt by rain or sun. The petals are beautifully pointed, giving it a star-like appearance. Each 30c., 3 for 75c.

Mrs. M. W. Crowell. Color a beautiful orange-yellow Each 25c., 3 for 70c.

Phenome. A very effective variety, having beautiful Cactus-shaped florets of exquisite salmon shades suffused light amber. Each 25c., 3 for 70c.

Queen Wilhelmina. Giant Holland Peony-flowered Dahlia. Extremely popular. Largest and finest of the pure white varieties; excellent for decorative work and unsurpassed as a cut flower. Blossoms produced upon long, graceful stems, well above the foliage. An immense fluffy flower of pure glistening white, showing its beautiful golden yellow center very prominently which lends an additional charm to this most beautiful flower. Each 35c., 3 for 95c.

Decorative

This class of dahlias has large flowers with flat petals. One each of the 11 Decorative Dahlias for \$2.40. Price of all Decorative Dahlias unless otherwise quoted. Each 20c., 3 for 50c., doz. \$1.75.

Black Beauty. Deep velvety maroon, almost black. Catharine Duer. Iridescent red; fine for cutting. C. W. Burton. Bright, clear yellow.

Dlice. Bright pink, suffused with lavender-pink. Each 25c., 3 for 70c., doz. \$2.50.

Jack Rose. Color like Gen. Jack rose; very large; free bloomer.

Jeanne Charmet. Very large; long stems; lilac-pink shading to white toward the center, tinged yellow at margins. Each 30c., 3 for 80c.

Mina Burtle. Brilliant scarlet flowers of gigantic size, borne on long stems. Each 25c., 3 for 70c.

Perle d'Or. Pure white, notched petals. Very fine. Each 30c., 3 for 80c.

Purple Manitou. Large; rich, clear deep purple.

Souvenir de Gustave Doazon. Large; orange-red; very fine.

Sylvia. White shading to pink on outer petals. Wonderful bloomer.

Pompon Dahlias

Small flowers, very double, profuse bloomers. One each of these Pompon Dahlias for 55c.
Amber Queen. Rich clear amber, shaded apricot. Each 20c., 3 for 50c., doz. \$1.75.
Pride. Very deep crimson-scarlet. Each 25c., 3 for 60c.
Snow Clad. Pure white. Each 20c., 3 for 50c., doz. \$1.75.

Pompon Dahlia Amber Queen

Cactus Dahlias

All Free-blooming, Large-flowered Varieties. One each of the following 12 Cactus Dahlias for \$2.00.

Price. All varieties of Cactus Dahlias unless otherwise quoted. Each 20c., 3 for 50c., doz. \$1.75.

Earl of Pembroke. Bright plum-color, with a beautiful velvety appearance, very attractive.

Eureka. Very deep purple. Petals long and tightly quilled, a fine one.

Floradora. Wine-crimson, incurved petals. Very free.

J. Weir Fife. Dark maroon, overlaid purple.

Lady C. Campbell. Yellow at base, tipped orange.

Mrs. F. Grinstead. Deep purple-crimson.

Mrs. Geo. Castleton. Blackish maroon.

Uncle Tom. Dark, almost black.

W. B. Childs. Large; dark maroon.

General Buller. Rich velvety crimson, tipped white

very attractive.

Dreadnaught. Deep crimson, maroon center.

Countess of Lonsdale. Deep salmon-red. Each 25c., 3 for 70c., doz. \$2.50.

Giant-Flowered or Colossal Dahlias

This class produces flowers of the largest size and very double.

These 3 Giant-flowering Dahlias, pre-paid, for 75c.

Cuban Giant. Dark velvety crimson; large. Stems long and wiry. Plants are very tall and sturdy. 35c.

Dreer's White. In freedom of flowering it is not surpassed by any. The most valuable snow-white variety in existence. 25c., 3 for 60c., doz. \$2.00.

Yellow Colosse. This magnificent variety is the best exhibition yellow in existence. The large showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. 35c.

Novelty—Collarette Dahlia

Achievement. This is the largest Collarette Dahlia in existence—a perfect wonder. The flower is a clear, rich velvety maroon; collarette, a beautiful snowy white, very daintily overlaid with a delicate shade of pinkish crimson. Each 20c., 3 for 50c., doz. \$1.80.

Show Dahlias

This class has curved or quilled petals, very double and finely shaped.

One each of the 8 Show Dahlias for \$1.50.

Price of all Show Dahlias unless otherwise quoted. Each 20c., 3 for 50c., doz. \$1.75.

Storm King. Pure white large, free bloomer, very fine.

SHOW DAHLIAS—Continued

Golden Age. Sulphur-yellow.

Lucy Fawcett. Pale yellow, striped deep pink or light magenta.

Maude Adams. A model of perfection. Pure snowy white, overlaid with delicate pink. One of the finest of its type. Each 25c., 3 for 70c., doz. \$2.50.

Queen of Yellows. Clear yellow free bloomer.

Reine Charlotte. Purple with violet tint.

Stradella. Deep purple-crimson; long stems; fine.

Vivian. White, edged rose-violet. Very fine new variety.

Special Dahlia Collections

One each of all 43 varieties, \$8.40.

\$1.15 worth, at prices named for each variety, \$1.00.

\$5.80 worth, at prices named for each variety, \$5.00.

\$12.00 worth, at prices named for each variety \$10.00.

Your selection of varieties. This is a grand opportunity to get a collection of Dahlias at very moderate cost.

10 FINE DAHLIAS \$1

Unnamed Collection of 10, for \$1.00. This collection will contain very choice varieties, our selection. It is a big bargain and a grand assortment.

Tuberose

Excelsior Double Pearl. The best of all Tuberoses. Flowers pearly white; large; double; often two or three dozen on each stalk. Flowers are extremely fragrant, and will remain fresh for some time after cutting. Extra-choice bulbs, 8c each, 3 for 20c., 75c., per doz.

Flowers pearly white; large; double; often two or three dozen on each stalk. Flowers are extremely fragrant, and will remain fresh for some time after cutting. Extra-choice bulbs, 8c each, 3 for 20c., 75c., per doz.

Gloxinia

A most beautiful flower, bell shaped with wonderful markings in the throat. Used as a pot plant. Purple and Scarlet. Each 35c., Two (one of each) 65c.

Sheep Manure Is a good fertilizer for all kinds of bulbs. See page 45.

A hand weeder is the handiest tool for working around summer bulbs.

Ideal Weeders 23c. each—5 for \$1.00 pre-paid.

Excelsior Tuberose

CINNAMON VINE

Roots hardy, each spring sending out rapid-growing shoots, heart-shaped, bright, glossy green leaves. Delicate white flowers, cinnamon-scented. 10c. each, 25c. for 4, 75c., per doz. By mail if desired.

"It is a pleasure to do business with you, for you do business in a business way."—J. E. Cobb, Ohio.

BEAUTIFUL LILIES

We offer below a list of the finest hardy Lilies all of which are easily grown. Prices include delivery if so desired.

REGAL LILY. Has created the greatest sensation of any lily ever introduced. It is extremely hardy and will grow in the open ground in any good well-drained soil. It is also adapted to indoor forcing either in dwelling or greenhouse. The Regal Lily (*Lilium Myriophyllum*) is a new and rare lily from China. Grows 3 to 4 ft. tall. Flowers white, shading to yellow in the center, with a tinge of pink on the outer edges of the petals. It is very fragrant with the sweet refreshment of the Jasmine. Blooms from June till August. Each 60c., 3 for \$1.65, doz. \$6.00.

Lillium Auratum

Auratum. (Gold Banded Japan Lily). This is one of the grandest of hardy lilies. The flowers are large often 6 to 8 inches across, petals broad, gracefully recurved, color white, numerous crimson-maroon dots, with a wide gold band down the center of each petal. Very fragrant. You will like this grand lily. Large, 9 to 11 inch bulbs. Each 35c., 3 for \$1.00, doz. \$3.50.

Speciosum Rubrum. White with numerous bright ruby spots, blooms late in August. It is very easily grown. It is extremely fragrant. 9 to 11 inch bulbs. Each 35c., 3 for \$1.00, doz. \$3.50.

Speciosum Album. Same as Rubrum in shape and fragrance. In color it is pure white with faint green band through the center of each petal. 9 to 11 inch bulbs. Each 40c., 3 for \$1.10, doz. \$4.00.

Tigrinum fl. pl. (Double Tiger Lily). Double, fluffy flowers; bright orange scarlet spotted black. Each 20c. 3 for 55c., doz. \$2.00.

SPECIAL OFFER. One each of the 5 lilies named above for \$1.75, 3 of each for \$5.00, doz. of each for \$18.00.

Begonias

Tuberous Rooted. These do best in a partially shaded location. They are unexcelled for summer bedding. The flowers are of large size and gorgeously colored. The plants continue to bloom for a long time making a wonderful display.

Single Sorts. Crimson, Pink, White, Yellow and Salmon, fine bulbs. Each 25c., 3 for 70c., 5, one of each \$1.10, 10 for \$2.00.

Double Sorts. Crimson, Pink, White, Yellow and Salmon. Each 30c., 5, one of each \$1.25, 10 for \$2.25.

Maderia Vine

A rapid growing vine which quickly covers a trellis with a dense shade. The bulbs should be taken up each fall and planted again in the spring. Each 10c., 3 for 25c., doz. 75c.

GLADIOLI

ONE OF THE MOST POPULAR FLOWERS A SPLENDID ASSORTMENT OF VARIETIES

HOW TO GROW GLADIOLI

Plant bulbs 4 to 5 inches deep in good soil. If only a single row, set them 6 or 7 inches apart, if in a mass or bed, 10 inches apart each way. For a succession of bloom plant at intervals of two weeks from April 15 to July 1.

The ease with which Gladiolus may be grown the beautiful coloring of the flowers and the wonderful lasting qualities after being cut make them one of the grandest of all flowers.

The prices which we are offering them puts them within the reach of all.

EVELYN KIRTLAND (Austin)

Evelyn Kirtland. The flowers of strong substance, are a beautiful shade of rosy pink, darker at the edges, fading to shell-pink at the center, with brilliant scarlet blotches on lower petals, entire flower showing a glistening luster. The blooms are wide open, somewhat reflexed, slightly fluted and many open at one time. Each 10c., doz. 80c., 100 \$5.50.

Gretchen Zang. (Austin). The blooms are large, and sparkling, and the most beautiful soft, melting shade of pink, blending into deep salmon on lower petals. Spike tall and graceful, with an occasional waved one. Each 8c., doz. 70c., 100 \$5.00.

Herada. (Austin). Flowers of immense size on tall, straight spikes; massive in every way. The great blooms are pure mauve, glistening and clear, with markings deep in the throat. Unusual and attractive, stands without a peer in its color. Each 10c., doz. 80c., 100 \$5.50.

Primulinoz. This is a native of Africa. Flowers medium size, but embrace tan, yellow and orange shades not found in other varieties. They are beautiful for cutting and make a fine showing in the garden. Mixed colors. Each 7c., doz. 45c., 100 \$3.50.

Panama. Darker pink than American and slightly larger. A very fine one. Each 8c., doz. 65c., 100 \$4.75.

Le Marechal Foch. New; very delicate pink with enormous wide open flowers; very strong grower. Each 8c., doz. 70c., 100 \$5.00.

Mrs. Geo. W. Moulton. Large Violet-red or cerise flowers borne on tall stiff stalks. Several flowers out at one time. Each 10c., doz. \$1.00, 100 \$8.00.

Anna Eberius. A beautiful dark velvety purple. Each 10c., doz. 80c., 100 \$6.00.

Yellow Treasure. (Austin). The flowers average three and one-half inches in diameter. A clear rich yellow. No lines, but a flushing of old rose deep in the throat and are well placed on straight, pliable spikes three and one-half feet tall. It was awarded a First Class Certificate by the American Gladiolus Society in 1923. Each 10c., doz. \$1.00., 100 \$7.50.

Crimson Glow. Large blooms, deep brilliant crimson; blotched velvety crimson. The finest of the red varieties. A wonderful one for cutting. Each 10c., doz. \$1.00., 100 \$7.75.

Flora. Light yellow, very large and beautiful. Each 10c., doz. \$1.00., 100 \$7.00.

Schwaben. Pure canary-yellow, shaded sulphur-yellow, throat slightly blotched with crimson; very showy; strong grower. Each 7c., doz. 50c., 100 \$3.00.

Muriel. Extra fine light blue with darker spots, fine. Each 20c., doz. \$2.00.

Rev. Ewbank. Fine porcelain-blue good bloomer. Each 20c., doz. \$2.00.

Mrs. H. E. Bothin. Salmon-pink, flame scarlet center, heavily ruffled. Very fine. Each 20c., doz. \$2.00., 100 \$14.00.

Golden Measure. Large, pure yellow, flowers; stalk tall. Considered the best yellow variety. Each 12c., doz. \$1.25, 100 \$11.00.

Glory of Kennemerland. Rich, deep rose, with golden yellow blotch and throat. Large, wide-opened flowers. Each 8c., doz. 60c., 100 \$4.50.

Lily White. Snow-white, lower petals slightly tinted cream. Each 10c., doz. 80c., 100 \$5.50.

Pride of Hillegom. Large deep scarlet, very fine and showy. Each 10c., doz. 80c., 100 \$5.50.

Prince of Wales. A most beautiful salmon-pink. Flowers large on tall graceful spikes. Each 10c., doz. 80c., 100 \$5.50.

Wilbrink. Flesh pink, creamy blotch on lower petals, very early. Each 8c., doz. 60c., 100 \$4.50.

Catherina. Lavender-blue, lower petals lilac with brownish-red spot. Very attractive. Each 15c., doz. \$1.50, 100 \$12.00.

Baron Hulot. The finest of all the blue or purple varieties; rich velvety purple color. Each 10c., doz. \$1.00, 100 \$8.00.

Mrs. Frank Pendleton. Very large flowers, of a lovely flushed salmon-pink; with blood-red blotches in throat. Each 8c., doz. 75c., 100 \$5.00.

Mrs. Francis King. Bears immense flowers of flamingo-pink, blazed with red. Each 7c., doz. 50c., 100 \$3.75.

Bertex. (Austin). Color white, with lilac line in throat, size and form of America. Spike tall, straight, branching. A little more slender and graceful than America. A leader for florist's use. Each 8c., doz. 70c., 100 \$5.00.

America. Large flowers of soft lavender-pink, on spikes often 3 feet long; a wonderfully beautiful kind, which caused a sensation when it was introduced and which still is a leader. Each 7c., doz. 45c., 100 \$3.00.

War. Deed blood-red, shaded crimson-black; very tall and conspicuous. Each 10c., doz. 80c., 100 \$5.50.

Niagara. Of America type. Cream color deepening to canary yellow on lower petals. A faint carmine blush at tips of petals and streak at throat, stamens purple, stigmas carmine. Each 8c., doz. 70c., 100 \$5.00.

Albania. The purest glistening white flowers wide open, four inches across, petals beautifully rounded, considered the finest of the pure white varieties. You will want this wonderful new variety added to your collection. Each 20c., doz. \$2.00, 100 \$14.00.

Empress of India. Rich dark mahogany red or maroon the finest dark variety. Each 10c., doz. 80c., 100 \$5.50.

Ford's Premium Mixture. Contains a large number of the choicest varieties, including rare blue and lavender shades; also pink, white, buff, crimson and all conceivable colors and combination of colors. No fine mixture was ever put up than we are offering in this. Doz. 50c., 100 \$3.50.

Common Mixture. A large assortment of colors. Better than many that are sold at a much higher price. But not to be compared with Ford's Premium Mixture. Doz. 35c., 50 for \$1.25, 100 for \$2.00, 1,000 \$17.50.

BIG 12 COLLECTION

Evelyn Kirtland, Gretchen Zang, Herada, Bertex, Anna Eberius, Crimson Glow, Schwaben, Glory of Kennemerland, Albania, Mrs. Frank Pendleton, Niagara, Le Marechal Foch.

One each of these 12 grand Gladioli: each properly labeled for \$1.00, 3 each for \$2.80, 12 each for \$10.00.

SPECIAL OFFER. 1 each of the 30 varieties of Gladioli described in this list for \$3.00, 3 of each \$7.00, 12 of each \$25.00.

"I am really more than satisfied with the seed which I got from you this Spring."—Mrs. Samuel Dietz, Pa.

This List Of Gladioli Embraces The Very Best Varieties.

BULBS FOR FALL PLANTING

TULIPS.

Orders for Imported Dutch Bulbs and all bulbs for Fall Planting may be sent in at any time. The orders will be filled at the proper Season in the fall.

Our Bulbs are All Choice not to be compared with cheap grade. At Prices Quoted we pre-pay postage when desired.

DUTCH HYACINTHS

Nice Blooming Bulbs. Each 20c., 5 for 90c., doz. \$1.75, assorted as desired.

Gertrude. Beautiful rosy-pink.

Grand Maitre. Porcelain blue.

L'Innocence. Best pure white.

King of the Blues. Dark blue.

Yellow Hammer. Finest yellow.

TULIPS, SINGLE EARLY

Cramoisi Brilliant. Brilliant crimson 4 for 20c., doz. 50c., 100 \$3.00.

Rose Gris de Lin. Delicate rose, flushed white. 4 for 20c., doz. 50c., 100 \$3.00.

KeizerKroon. Red white gold border. Very fine. 4 for 30c., doz. 75c., 100 \$5.50.

White Hawk. Finest pure-white. 4 for 25c., doz. 60c., 100 \$4.00.

Yellow Prince. Large golden-yellow. 4 for 25c., doz. 60c., 100 \$4.00.

Mixed. Many colors. Doz. 50c., 100 \$2.80.

TULIPS, DOUBLE EARLY

Price All Double Tulips. 4 for 25c., doz. 60c., 100 \$4.00.

Rubra Maxima. Dazzling scarlet.

Murillo. Large pink, suffused white.

Schoonoord. Pure white, fine.

Tearose. Large, yellow, beautiful.

Mixed. Fine mixture double varieties. Doz. 55c., 100 \$3.25.

TULIPS, PARROT

Mixed. These are large shaggy flowers of gorgeous colors and combinations. 4 for 25c., doz. 60c., 100 \$3.50.

TULIPS, DARWIN

The very popular late blooming Tulips with long stems and most beautiful flowers. You can never have too many of these.

Price All Varieties Darwin Tulips. 4 for 20c., doz. 50c., 100 \$3.00.

Bartigan. Firey crimson.

Clara Butt. Soft salmon-pink.

Farncombe Sanders. Rich brilliant-scarlet.

Madam Krelage. Soft rose, margined blush.

Pride of Haarlem. Carmine-rose.

Rev. Ewbank. Vivid, heliotrope-lilac.

Princess Elizabeth. Soft rose, with silvery margin, white base, very fine.

Mixed Darwin. Doz. 50c., 100 \$2.75.

TULIPS, BREEDER OR COTTAGE

Very late, tall growing, large flowers.

Cardinal Manning. Rosy violet, flushed bronze, very tall 4 for 30c., doz. 80c., 100 \$5.00.

Bronze King. Reddish bronze. 4 for 30c., doz. 75c., 100 \$4.50.

Panarama. Reddish mahogany, large. 4 for 35c., doz. 85c., 100 \$5.50.

Medea. Rosy-Carmine, tinged Salmon, very large. 4 for 30c., doz. 75c., 100 \$4.50.

Inglescombe Yellow. Rich yellow. 4 for 25c., doz. 65c., 100 \$4.00.

CROCUS

The beautiful harbingers of spring. Yellow, Blue, White, Striped or Mixed. Doz. 35c., 50 for \$1.25, 100 for \$2.25.

NARCISSUS OR DAFFODILS

Can supply these on Ohio orders only.

Price all Varieties Each 10c., 4 for 30c., doz. 75c.

Empress. Trumpet shape, white and yellow.

Princeps. Yellow and light yellow, trumpet.

Emperor. Trumpet shape, yellow.

Incomparable. Double, orange and yellow.

Poetias. White with scarlet cup.

Paper White. This is not hardy but is grown in bowls of water in the house, blooms nicely in the winter.

MISCELLANEOUS

Lilium Candidum. The beautiful Madonna Lily. tall stalks bearing 5 to 12 pure white, sweetly scented flowers. Should be planted in Aug. or Sept. perfectly hardy. Each 25c., 3 for 70c., 6 for \$1.30, doz. \$2.50.

Snowdrops. Greenish white flowers, blooms here in Feb. Snow and ice do not hurt it. Each 8c., doz. 50c.

Scilla Siberica. Blue flowers appearing in March. Each 8c., doz. 50c.

PERENNIAL PLANTS

Described on pages 35 to 38 also Small Fruits, (Except Strawberries) Shrubs (Except Roses) may be planted in the fall.

Peonies and Iris are especially good for fall planting.

We Will Give Your Orders For Full Careful Attention.

CANNAS

A WONDERFUL ASSORTMENT

Our assortment of Cannas includes the very choicest varieties and gives a wide range of color, both in flowers and foliage.

Price each 15c., 8 for \$1.00 Assorted as desired.

Mrs. Alfred Conard. 3½ ft. The flowers are of the largest size, borne on heavy trusses. The color is a glowing shade of pink. The foliage is substantial and strong, of rich green color and free from defects.

Austria. 4½ ft. Pure canary yellow with crimson spots in the center of the two inside petals, foliage green.

Florence Vaughan. 4 ft. Flowers of golden yellow, thickly dotted crimson, green foliage.

Niagara. 3 ft. Flowers deep crimson with wide irregular border of golden yellow, foliage green.

City of Portland. 3½ ft. Deep pink, does not fade. A free bloomer, large flowers, green foliage.

King Humbert. 4 ft. This is the grandest canna ever offered. The large heart-shaped leaves are purple-madder brown over bronze. The plants are crowned with immense heads of orchid-like, velvety orange-scarlet, rose tinted and margined at the base; a combination of leaf and blossom incomparably beautiful.

Shenandoah. 4 ft. Flowers salmon-pink borne in large clusters, foliage rich ruby-red.

The President. 4 feet. This Canna is superior to any other red variety in the quality and also the quantity of bloom. Color rich glowing scarlet and the immense firm flowers are produced on strong erect stalks well above the large, rich green foliage. The foliage is entirely free from disease.

1 Each 8 Cannas for \$1.00.

CALADIUM

Excultum (Elephant's Ear). Has immense leaves often 3 feet long, and nearly as broad; of showy, dark green. Thrives in sun or shade. Choice 7 to 9-in. bulbs. 15c. each, 4 for 50c., \$1.25 per doz.

Extra large 11 to 13 inch bulbs, each 30c., 3 for 80c., doz. \$3.00.

ATLAS

NON-POISONOUS

WEED KILLER

PATENTED

Simply dilute with twenty parts of water and apply to pernicious vegetation with a sprinkling can.

Will exterminate all undesirable vegetation, including Poison Ivy, Canada Thistles, Plantain and Dock as easily as watering

a garden, without endangering human or animal life.

Especially recommended for controlling undesirable vegetation growing in drives, paths, tennis courts, gutters, etc. One gallon is ample to clear 500 square feet of densely vegetated area.

Price. Not Pre-Paid. Can not be mailed.

1 quart cans		\$0.75 each
1 gallon cans		2.00 each
5 gallon drums		8.00 each
30 gallon drums		37.50 each
50 gallon drums		50.00 each

"I have planted your seeds for two years, and find them to be of the best. They have given me entire satisfaction in every way."—Geo. A. Couch, Ohio.

Ford's

Small Fruit Plants

STRAWBERRIES

These plants are grown on new land and are strong and vigorous and will give the best possible results.

We guarantee the safe arrival of these plants. Should they fail to grow we will replace them at one-half price if ordered before the spring shipping season of the following year is over. We do not handle Strawberry plants in the fall.

Varieties marked P. are Pistillate and require some Bisexual (B), variety planted near them in order to produce fruit.

Premier. (B) The earliest of all. Too much praise cannot be given this most wonderful early berry. While extremely early it seems to be frost resistant. It has given perfect satisfaction where ever grown, and produces abundant crops. The berries are large, bright red color, sweet of fine quality, and very uniform in shape and size. It is an all around strawberry, good for market, table use or canning. A money maker for the commercial grower.

Gibson. (B) A leading market variety either for home or distant shipping, as it is firm and holds up well. An abundant bearer, the vines which are strong are loaded with fruit of large size, which is dark glossy red, extending clear through to the heart. Especially valuable for canning. It has been thoroughly tried and proven a success in all kinds of soil. It ripens medium late.

Senator Dunlap. (B) Medium early. Dark red, good polenizer. About the same as Dr. Burrill. Price same as Dr. Burrill.

Eaton. (B) Very firm, making it a good shipper. A heavy yielder, large size; dark red, clear through to the heart, perfect shape, fine quality. Sells at highest price. Ripens medium late.

Sample. (P) Large; firm; commences to ripen in mid-season, and continues till late; healthy; fruit good quality. One acre produced 30,000 quarts 30 months from planting. No berry has stood the test under all conditions better than the Sample.

"I have used your seeds and always find them reliable. Will not have any other."—Mrs. A. G. Timms, Ohio.

Mastodon Everbearing B

The largest of all Everbearing Strawberries, 18 berries have filled a quart basket. It bears from Aug. to freezing weather stops it the same year as planted and then again the following June and again in the fall. The berries are not only large but are of fine quality and bright red attractive color. The plant is vigorous and very productive, more so than any other Everbearing variety. The proper way to treat the plants after setting is to keep all blossoms picked off until July. Then they will continue to blossom and bear fruit till snow flies. You will find a lot of satisfaction in this wonderful berry either for home use or market. It has proven a really profitable variety for fall market.

"I have bought your seeds for a number of years and they are fine."—Rachel J. Brown, N. Y.
 "We have dealt with you people for several years and always got honest treatment."—Helen N. Grodhaus, Ohio.

Vigoro Makes Strawberries Grow And Produce Big Fruit.

Strawberries—Continued

Champion Everbearing B

One of the best of the Everbearing Strawberries. You can have strawberries till snow flies if you plant the Champion. It is more vigorous in growth than most other Everbearing variety and produces more fruit. It cannot be too highly recommended as an Everbearing or fall-bearing variety. To have strawberries all during the fall of delicious flavor and of good size in considerable quantities is a matter worth considering. You can have them by planting Champion this spring. They will bear the coming fall. This is next to Mastodon.

Dr Burrill. (B) This is an improved Senator Dunlap and what may be said of the latter will apply also to the Dr. Burrill. It produces lots of plants and yields large crops. It ripens medium-early. Fruit is of good size, firm, dark, glossy red, of even shape and high quality. One of the real good older varieties.

Aroma. (B) The big fancy late strawberry. If you begin the season with Premier and close it with Aroma you have covered a long season. The Aroma produces uniformly large berries which are round in shape, deep, glossy red in color, having a tough skin and firm flesh, which make it an excellent shipper. Its quality recommends it as an all round berry.

Strawberry Plants by Parcels Post Pre-Paid.

500 or over of one variety at the 1000 rate

	Doz.	25	50	75	100	200	300	400	1000
Mastodon (B)-----	\$1.25	\$2.00	\$3.50	\$5.00	\$6.00	\$10.00	\$13.50	\$16.25	\$57.50
Premier (B)-----	.40	.60	.90	1.15	1.40	2.20	3.00	3.80	8.00
Gibson (B)-----	.40	.60	.85	1.10	1.35	2.10	2.80	3.50	7.25
Senator Dunlap (B)-----	.40	.60	.85	1.10	1.35	2.10	2.80	3.50	7.25
Eaton (B)-----	.40	.60	.85	1.10	1.35	2.15	2.90	3.75	7.75
Sample (P)-----	.40	.60	.90	1.15	1.40	2.20	3.00	3.85	8.25
Champion (B)-----	.60	1.20	1.70	2.20	2.70	4.25	5.70	7.25	15.00
Dr. Burrill (B)-----	.40	.60	.85	1.10	1.35	2.10	2.80	3.50	7.25
Aroma (B)-----	.40	.60	.85	1.10	1.35	2.15	2.90	3.75	7.75
If to be shipped by Express deduct-----	.05	.10	.12	.16	.20	.30	.40	.50	.75

RASPBERRIES

Cumberland, black; Cuthbert, large red; Plum Farmer, black; Golden Queen, yellow; St. Regis, everbearing red. Pre-paid: doz. \$1.00, 25 for \$1.75, 50 for \$2.75, 100 for \$4.50. Not pre-paid doz. 90c., 25 for \$1.65, 50 for \$2.50, 100 for \$4.00.

BLACKBERRIES

Eldorado. Very sweet, large. Vines hardy. Pre-paid: doz. \$1.10, 25 for \$2.00, 50 for \$3.00, 100 for \$4.75. Not pre-paid: doz. \$1.00, 25 for \$1.85, 50 for \$2.60, 100 for \$4.00.

CURRANTS

Perfection. The best large red variety. Pre-paid: each, 35c., 4 for \$1.00, doz. \$2.60. Not pre-paid: each 30c., doz. \$2.40, 50 for \$8.50, 100 for \$16.00.

GOOSEBERRIES

Downing. Large, pale green, fine quality, productive. Pre-paid: each 35c., 4 for \$1.00, doz. \$2.60. Not pre-paid: each 30c., doz. \$2.40, 50 for \$8.00, 100 for \$15.00.

GRAPES

By mail pre-paid: 1 yr. Each 30c., 4 for \$1.00. 2 yr. Each 45c., 4 for \$1.50. Not pre-paid: 1 yr. Each, 25c. 5 for \$1.00, doz. \$2.00. 2 yr. Each, 35c., 3 for \$1.00., doz. \$3.00.

Varieties: Concord, black; Niagara, white; Worden, black; Brighton, red.

SHRUBS

Japanese Barberry. Small plants. Pre-paid each, 20c., doz. \$1.75. Not pre-paid, 12 to 18 inches. Each 30c., doz. \$2.50., 100, \$15.00, 18 to 24 inches. Each, 40c., doz. \$3.00, 100, \$22.00.

Privet California: 18 to 24 inch. Pre-paid: Each, 25c., doz. \$1.50. Not pre-paid: Each, 20c., doz. \$1.00, 100 \$6.00. Privet Lodense: Dwarf good for pots or tubs. Each 70c.

Monthly Fragrant Honeysuckle. Fine climber. 3 yrs. 50c each.

Clematis Paniculata. Small white flowered climber. 3 yrs. Each 50c.

Ampelopsis Veitchii. Japan or Boston Joy. Each 50c. Rhododendron. \$1.50, \$2.00 and \$3.00 each. Mountain Laurel. \$2.50 each.

Perfection Currant

8 BEAUTIFUL SHRUBS \$1.92

WHY PAY MORE

One Each of the very popular shrubs listed below, in the smaller size by parcels post pre-paid for \$1.92.

One Each of the larger size pre-paid for \$3.75.

The prices quoted below are for single plants pre-paid.

We sell 3 plants of a kind at 2½ times the price quoted. 6 plants of a kind at 5 times the price quoted. 10 plants of a kind at 8 times the price quoted. All pre-paid if desired.

Avail yourselves of this Big Bargain In Shrubs.

Deutzia, Pride of Rochester. Double white flowers in June and July 12 to 18 in. 25c. 2 to 3 ft. 50c.

Forsythia, Fortunei. Yellow flowers appearing very early in the spring before the leaves come out. 12 to 18 in. 25c. 2 to 3 ft. 50c.

Honeysuckle, Red Tartarian. Blooms May and June. 12 to 18 in. 25c. 2 to 3 ft. 50c.

Hydrangea, P. G. Large panicles of white flowers changing to pink. Aug. to Nov. 12 to 18 in. 35c. 2 to 3 ft. 60c.

Spiraea, Van Houtte. Single Bridal Wreath. White flowers May and June. One of the best for planting around porches. 12 to 18 in. 25c. 2 to 3 ft. 50c.

Philadelphus Coronarius. Syringa or Mock Orange, white fragrant flowers. May and June. 12 to 18 in. 25c. 2 to 3 ft. 50c.

Snowberry. Dark green foliage, small pink flowers, followed by white berries. 12 to 18 in. 25c., 2 to 3 ft. 50c.

Weigelia Rosea. Pink flowers in June. 12 to 18 in. 30c. 2 to 3 ft. 60c.

OTHER NURSERY STOCK

Will be pleased to quote you on any list of Fruit and Ornamental Trees, Shrubs, Vines or Small Fruits, not listed above. Write for prices. Always state varieties and number of each you want.

Ford Pear Tree Free with each \$5.00 order for other Nursery stock when asked for. See back cover page.

Perfection The Best Of All Red Currants. See Above.

RARE AND BEAUTIFUL ROSES

RARE AND BEAUTIFUL ROSES

The Most Popular of the Tested and Approved Varieties.

The plants which we offer below are grown on their own roots and have many advantages over budded plants one of the greatest of these is the fact that whether they grow from the root or top they will be the same variety.

These plants are pot grown and while not as large as budded plants they give splendid results, cost much less, and bloom as well.

Price All Varieties unless otherwise quoted. 1 year Each 30c., 3 for 84c., 6 for \$1.46, doz. \$2.50. 2 year each 63c., 3 for \$1.67, 6 for 3.13, doz. \$5.84.

HYBRID PERPETUAL

Very Hardy June blooming roses.
Ball of Snow. Very full and double, pure white, elegantly formed.

Frau Karl Druschki. Hardy, vigorous, dark green leaves, long buds, Snow-white blooms, with large saucer shaped petals.

Mrs. John Lang. Bright pink, large full blooms on long stems.

Paul Neyron. Largest of all roses, bright shining pink, very double and full, fragrant blooms all summer.

General Jacqueminot. Rich, brilliant, velvety, crimson fragrant.

Marshall P. Wilder. Deep crimson shaded maroon. free bloomer.

Eugene Furst. Deep red shaded crimson, profuse bloomer, large and full.

Ulrich Brunner. Hardy American Beauty. Brilliant Scarlet, large, globular flowers.

Jubilee. Large, full, double, velvety crimson, shaded maroon as base, very fragrant.

Clio. Flesh shaded to rosy-pink at center; large globular flowers.

This class of roses bloom at intervals through the summer and are all very beautiful and satisfactory.

MOSS ROSES

Mousseline. Pure white, heavily mossed.

Crimson Globe. Deep crimson, large.

Elizabeth Rowe. Large Deep Pink.

BABY OR DWARF RAMBLERS

Dwarf growing constant bloomers, small flowers in clusters, fine for bedding.

Baby Doll. Golden-yellow, tipped cerise; long pointed buds.

Chattillon. Peach pink, veined bright crimson, slightly fragrant.

Catharine Zeimet. Pure snow-white, double, profuse bloomer, fragrant.

Phyllis. Bright carmine-pink.

Ellen Poulsen. Large clusters, dark pink, sweet-scented, constant bloomer.

Jessie. Bright, cherry-crimson.

Crimson Baby Rambler. Name describes it.

Geo Elger. Coppery golden-yellow buds, opening to clear yellow.

HARDY CLIMBING ROSES

Silver Moon. Clear silvery-white, with a mass of yellow stamens.

Climbing Clothilde Soupert. Ivory-white, shading to silvery-rose at center, continuous bloomer.

Alida Lovett. Large buds and full blooms, shell-pink, sulphur base, fragrant.

Christine Wright. Double, immense size, perfect form, bright pink.

Dr W. Van Fleet. Flesh-pink deepening to rose at center, large, fragrant.

Mary Wallace. Bright rose-pink, salmon at base of petals, large, free bloomer.

Rosarie. Cerese-pink small flowers.

Bess Lovett. Bright red, double, fragrant.

Excelsa. Small double crimson-scarlet flowers in large clusters.

Dorothy Perkins. Beautiful shell-pink, sweet-scented large clusters, strong grower.

Everblooming Crimson Rambler or Flower of Fairfield. Crimson base of petals white, small flowers in clusters, perpetual bloomer.

Gardenia. Bright-yellow, fragrant.

Yellow Rambler or Aglaia. Double golden-yellow flowers in large clusters.

EVERBLOOMING HYBRID TEA

This group is hardy with slight protection, they are dwarf growing and continuous bloomers. Flowers medium size and beautiful both in bud and bloom.

White Killarney. Pure white fine.

Kaizerin Augusta Victoria. Pure-white, large buds, full double blooms.

Commonwealth. Deep solid pink, bud large, long, pointed, flower open double.

LaFrance. Silvery-rose, shaded pink, beautiful, large, fragrant.

Columbia. Peach-blow pink.

Jonkheer J. L. Mock. Clear pink, good size, a very strong grower.

Killarney or Irish Beauty. Sparkling pink, pointed buds, wax like petals with silvery edge. Enormous semi-full flowers.

Madam Butterfly. Bright pink, suffused with apricot and gold. Buds lovely shade Indian red, yellow at base, fragrant.

Ophelia. Brilliant salmon-flesh shaded with rose on outer edge of petals, with heart of peach-pink and orange-yellow blendings, fragrant, beautiful in bud and bloom.

President Taft. Shell-pink, beautiful globular form.

Radiance. Brilliant rosy-carmine, shaded opaline-pink, large, fragrant.

American Beauty. Rich red, passing to crimson, delicately veined and shaded, large size, fragrant.

Red Radiance. Bright pure red.

Francis Scott Key. Red, shading to cerise, large, high center.

Helen Gould. Long beautiful buds and full, double flowers of rosy crimson color.

Etoile de France. Clear crimson velvet, cerise at center, large.

Crusader. Rich, velvety crimson, large, double blooms

Hoosier Beauty. Glowing crimson-scarlet, with darker shadings.

Madam Jennie Guillemot. Deep saffron yellow, buds long and pointed, blooms large.

Mrs. Aaron Ward. Indian-yellow shading to lemon-cream at edge of petals, large and full.

Sunburst. Orange-copper and golden-yellow, extremely brilliant, long pointed buds, large blooms.

SPECIAL OFFER No. 1. Six Roses 1yr. our selection of varieties, all labeled, for 75c., Doz. for \$1.25.

SPECIAL OFFER No. 2. Six Roses 1 yr. our selection of varieties not labeled for 55c., Doz. for 90c.

NEW VARIETIES HYBRID TEA

Not room for descriptions. The price quoted is per plant.

	1yr.	2yrs.
Amelia Gude. Yellow and Orange.....	\$0.38	\$0.84
Betty Upchurch. Salmon-pink.....	.42	1.05
Clovelly. Rich Satin-pink.....	.34	.84
Earl Haig. Reddish-Crimson.....	.42	1.05
E. Godfrey Brown. Crimson.....	.42	1.05
Golden Ophelia. Yellow.....	.34	.84
Goldmine. Yellow and Orange.....	.63	1.67
La Champagne. Pink and orange.....	.50	1.25
Lucie Nicholas Meyer. Pink.....	.50	1.25
Mrs. Chas. Bell. Shell pink.....	.34	.84
Rev. F. Page Roberts. Yellow.....	.42	1.05
Sensation. Scarlet-crimson.....	.34	.84
Therese Zeimet-Lambert. Red and orange.....	.50	1.25

46 YEARS IN BUSINESS

Has taught us how to please our customer's We want to please you.

FERTILIZERS

The World's Purest, Richest, Quickest-Acting
Most Economical Plant Food and Plant Tonic

Insures beautiful house plants; wondrous flower beds and borders; gorgeous roses; early delicious fruits; thrifty shrubs, vines, hedges; velvety lawns. Makes your garden feed your table.

For BEST RESULTS on house plants, flowers and all limited areas of other plant life, use PLANT MARVEL (Formula "A"). No trouble! No worry! No digging, no damage to the most delicate roots. You "feed as you water." Trial size 25c, ½ lb. can 60c, 1 lb. can \$1.00.

Plant Marvel (Formula "A") is thrifty. A \$1.00 can feeds 20 potted plants for 36 weeks; transforms 150 square feet of flower bed into a riot of bright and cheerful colors; makes 100 square feet of garden produce more and better vegetables than you would grow on three times the area.

Order a package of PLANT MARVEL (Formula "A") today. We assume all risk. If Plant Marvel doesn't show more delightful amazing and BETTER results, go farther and prove more economical. than any other plant food, we will gladly refund your money.

Use PLANT MARVEL (Formula "B") on all larger areas of garden and truck—where it is not practical to "Feed as you water." 5 lb. sack pre-paid \$1.25. Not pre-paid \$1.00. Adding 6 quarts of soil, makes 20 pounds of high grade plant food—enough to feed 1000 square feet of vegetables, etc.

Use PLANT MARVEL (Formula "C") on large areas of lawn, shrubs, hedges, etc. 5 lb. sack—enough to treat 1500 square feet of lawn, etc. Pre-paid \$1.25. Not pre-paid \$1.00. Plant Marvel is approved by your State University.

Sulphate of Ammonia

A wonderful fertilizer for lawn, garden, or orchard. Guaranteed 25 ¼ per cent ammonia, highly concentrated, quick acting. Ammonia supplies nitrogen, the most essential plant food. One 2 lb. package of Arcadian contains as much nitrogen as 100 lbs. of stable manure. No weed seeds, no odor, no lumps, all soluble. Does not gather moisture. Always fine and dry. Regularly used by the best fertilizer companies. Made in America. Full directions on package. Write for free pamphlets. Price 2 lb. package, Pre-paid 50c. Not pre-paid 2 lbs. 35c., 5 lbs. 65c., 10 lbs. \$1.00, 25 lbs. \$2.00, 50 lbs. \$3.50; 100 lbs. \$6.75.

Vigoro

A high grade lawn and garden fertilizer containing 3.29% Nitrogen equal to 4% Ammonia, 12% available Phosphoric Acid and 4% Potash soluble in water. A reliable fertilizer. Not pre-paid 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

Bone Meal—(1 ¼-29-0) Not pre-paid. 10 lbs. 70c., 25 lbs. \$1.50, 50 lbs. \$2.50, 125 lbs. \$5.50.

Makes Your Garden Pay

The time and seed you lose, the failures and disappointments you suffer, cost you far more than it takes to get the most out of your garden by feeding your soil all that it needs to make your flowers bloom luxuriantly, your fruits and vegetables to attain unusual size and flavor.

Use WIZARD—The Ideal
Fertilizer for Every Crop

Ask any gardener and he'll tell you there's nothing better than sheep manure for making things grow. That's all that WIZARD is—just sheep manure, the very best from Western sheep feeding stations made easy to handle by sterilizing, drying, screening and grinding. There's the equivalent of a whole wagon-load of stable manure in every bag.

Easy and Safe to Use

Every weed seed is killed. Perfectly safe for any kind of gardening or landscape work. Far better than a chemical stimulant because WIZARD is a natural fertilizer that supplies the soil with both plant food and humus in the ideal form for Nature to work with. Use WIZARD once for flowers or vegetable gardens, or for lawn making, and you'll never plant without it. The results it gives, its convenience make it the choice of thousands for every fertilizer use from a potted plant to a field of any size.

25 lb. bags	\$.95
50 lb. bags	1.45
100 lb. bags	2.75
500 lbs. in 100 lb. bags	12.00
Ton	40.00

Sheep Manure cannot be sent by Parcel Post and if by express must be double bagged, so add 15c., per bag extra if by express. We ship it at prices quoted above by freight.

ADCO

Artificial Manure

May be made from vegetable tops, weeds, corn stalks, straw and leaves by use of Adco. Send for special circular. Price not pre-paid. 25 lb. bag, enough to make ½ ton of manure, \$2.00. 150 lb. bag enough to make 3 tons of manure. \$10.50. Directions for use with each bag.

"I have bought of your firm for 20 years, and you have always been four square with me."—Clyde Smith, Ohio.

SPRAYING MATERIALS Etc.

Nu Rexform Dry Arsenate of Lead. The most effective Arsenate of Lead known. It stays in suspension and spreads better than any other. Cannot be mailed. $\frac{1}{2}$ lb. 25c., lb. 45c., 4 lbs. \$1.00, 24 lbs. \$5.50, Full cases of 12, 4 lb. bags \$9.60 per case.

REX "SPRAYDRIED" Lime-Sulphur Powder. This may be used for every purpose for which the solution is used. Over the solution, however, it has a number of advantages.

1. There is no freight to be paid on water. A barrel of lime-sulphur solution weighing 625 pounds contains about 425 pounds of water.

2. There is no danger of freezing.

3. The air-tight containers prevent deterioration; and there can be no leakage, even though kept for many years.

4. Its light weight allows you to haul much larger quantities with less effort, and to store it more conveniently.

5. The powder is easy and pleasant to handle.

For dormant spray use 15 to 20 lbs. per 50 gals. water when leaves are on, use 1 or 2 lbs. per 50 gals. water.

Price not pre-paid. Lb. 35c., 5 lbs. \$1.25, 25 lbs. \$4.00, 50 lbs. \$6.75, 100 lbs. \$12.00. Postage extra.

Rex Lime Sulphur Solution. In 50-gal. barrels direct from factory. 16c per gal. Barrels \$2.00 each extra. If barrels are returned to factory in good condition the price paid will be allowed.

Hammond's Slug-

Shot — Kills currant

worms, potato bugs,

cabbage worms, lice,

slugs, sow bugs, etc.

A light fine powder.

The best powder In-

secticide on the mar-

ket. Always effective;

very handy. Our sales

on this increase from

year to year as our

friends learn of its good

qualities. 5 lbs. 50c.;

by mail 75c., 20 lbs. or

over at 9½ c. per lb.

Dusters for applying

Slug-Shot, perforated

bottom, each 50c. By

mail 60c.

TREE TANGLEFOOT

Tree Tanglefoot. Is a sticky substance, which is easily applied with a wooden paddle in a band around the tree. It sticks any insects which try to climb the tree fast. Will not injure trees. Once applied remains sticky three to four months in all kinds of weather, or ten to twenty times as long as any other known substance. A pound makes about 9 lineal feet of band. Needs no mixing, always ready for use. Far superior to any other material or device for destroying Canker Worms, Gypsy, Brown-tail and Tuccock Moth Caterpillars. Make application about March 1st. Also good for covering wounds caused by pruning trees or other injury to the bark. 1 lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$11.00.

Semesan

A Mercurial Disinfectant. Prevents fungus diseases such as smut of wheat, oats and barley; scab and other diseases of

the potato; tomato and lettuce wilt and blight, black rot, wilt and club foot of cabbage;

onion smut,

celery blight,

leaf blight of asters,

anthracnose of all

kinds, brown patch of lawns, "damping off" of seedling plants and other diseased of plants. The illustration at the right shows corn grown in greenhouse after being planted 18 days. It shows the effect of Semesan in stimulating growth as well as preventing disease. Ask for booklet giving further information. Price, 2 oz. 60c., 4 oz. \$1.00, 8 oz. \$1.60, lb. \$2.75. Cannot be mailed.

1 and 2, not treated. 3 to 6 treated with Semesan.

Formaldehyde. 1 lb. cans, 25c. Cannot be mailed.

Grape Dust. Prevents mildew on roses and other plants, just dust it on. 5 lb. pkgs. 50c. By mail 70c.

Hammonds Cattle Comfort. Dilute half and half with kerosene oil. Keeps flies off cattle, horses, etc., and is reliable. 1 quart 75c., 1 gal. cans \$2.00.

Kerosene Emulsion. Kills by contact with the insects body. 1 qt. can 75c., 1 gal. cans \$2.00.

Rat Bis-kit Paste. Sure death to rats and roaches. Simply spread it directly from the tube onto bread, cake or cheese. Easy to use and effective. Price 25c. Cannot be mailed.

Rex Bordo Mixture. Prevents fungus disease. May be used wherever Bordeaux Mixture is needed, or in connection with Arsenate of Lead. Especially good for potatoes, tomatoes, etc. Price not pre-paid, 1 lb. 30c., 4 lbs. 80c., 12 lbs. \$2.16, 24 lbs. \$4.00, 40 lbs. \$6.40, 100 lbs. \$15.00.

Black Leaf "40" Nicotine Sulphate, kills aphids on Melons and other plants. Cannot be mailed. 1 oz. bottles, 35c., $\frac{1}{2}$ lb. \$1.25, 2 lbs. \$3.50, 10 lbs. \$13.50.

Sulpho-Tobacco Soap. Exterminates insect life on plants and flowers indoors and out; especially good for rose bushes; about the house it drives away cockroaches, and is a superior wash for domestic animals. 3 oz. cake (sufficient for $1\frac{1}{2}$ gals. solution) 10c., by mail 13c., 8 oz. cake (sufficient for 4 gals. solution), 20c., by mail 25c.

GRAFTING WAX

Ready for immediate use. A superior quality for all kinds of uses where grafting wax is needed. We sell quantities of this each year. It is always satisfactory. Pre-paid: 1 lb. 35c., $\frac{1}{2}$ lb. 33c., $\frac{1}{4}$ lb. 20c. Not pre-paid: 1 lb. 50c., $\frac{1}{2}$ lb. 30c., $\frac{1}{4}$ lb. 18c.

SUNOCO SPRAY OIL

SELF EMULSIFYING. ONE SPRAY CONTROL

A single spray of Sunoco Spray Oil, One gallon to 20 gallons of water, if thoroughly applied just as the apple buds have opened and the leaflets are $\frac{1}{4}$ inch to $\frac{1}{2}$ inch in length, will give a commercial "Clean up" of Scale, Aphids and European Red Mite for the summer.

Any apple grower is willing to make a very thorough application just at the right time if he can eliminate the expensive nicotine sprays later in the season.

The most efficient, economical delayed dormant spray. Pleasant to use; it does not burn. Lubricates the pump; does not wear it out.

No Waste—No Loss—No Deterioration Always Ready To Use

General directions for use on various pests will be found on each package. Detailed information contained in booklet form will be furnished on request. Ask for one.

Price. Not pre-paid 1 gal. \$1.25, 5 gals. \$5.00, 15 gals. at 70c. per gal. 30 gal. at 60c. per gal. 50 gals. at 50c. per gal. Sold only in quantities named.

A BIG DOLLAR'S WORTH

\$1.50 WORTH OF SEEDS FOR \$1.00

A Bargain. 1 Pkt. each of the following: Beet Ford's Ideal, Cabbage Ford's Glory, Cauliflower, Ford's White Surehead, Carrot Chantenay, Cucumber Improved, Early White Spine, Lettuce Big Boston and Iceberg, Muskmelon Golden Champaign, Watermelon Kleckley's Onion Ohio Yellow Globe, Parsley Champion Moss Curled, Parsnip Hollow Crown, Radish French Breakfast and Icicle, Ruta Baga Improved, American Purple Top, Squash Giant Summer Crookneck, Spinach King of Denmark, Turnip Snowball, Tomato Marvelosa.

2 COLLECTIONS AND 1 IDEAL WEEDER \$2.00

Pre-paid to any address in the U. S.

GARDEN TOOLS

IRON KING STEEL FRAME DRILLS AND CULTIVATORS

The Iron King Seeder No. 4 is constructed of steel, it has fewer parts and is less complicated than other drills. The V-shaped shoe makes it possible to sow seed in an exact line and at uniform depth.

The front wheel is 15 inches high with tire $2\frac{1}{2}$ inches wide.

The rear wheel is 13 inches high with $2\frac{1}{2}$ inch tire.

Equipment consists of one iron agitator and one brush agitator for tender seeds. One regular seed plate and one special onion seed plate and wrench. Not pre-paid \$13.50

No. 4 Iron
King Drill.
\$13.50

Fertilizer Attachment No. 134

With attachments to be used with No. 4 Drill on which it can be easily mounted making a complete tool for sowing all kinds of commercial fertilizers.

Price No. 134. Not pre-paid \$4.75.

No. 5. Is a combination of No. 4 Drill and No. 134 Fertilizer Attachment and is a tool you will find lots of use for.

Price Not pre-paid \$18.00.

No. 35. Formaldehyde Attachment. May be attached to No. 4 or No. 5. Drill for distributing formaldehyde or other liquids along the row with the seed to prevent smut, etc.

Price Not pre-paid \$4.75.

No. 42 Single Wheel Hoe is exceptionally well built to withstand the hardest use.

This machine has a fifteen inch wheel strongly built. The handles are adjustable to height.

The equipment consists of one plow, three teeth, wrench and set of seven inch hoes. Teeth points, plow, and hoes are constructed of high carbon steel with sharpened edge for most efficient work.

By placing wheel on the outside of wheel arm and reversing the hoes it is possible to work both sides of the row at one operation.

Price Not pre-paid \$6.75.

No. 42
Price
\$6.75

No. 54 Twin Row Seeder sows two rows at one time. Price not pre-paid \$36.00.

No. 44 High Wheel Hoe equipped with shovel, plow, rake and sweep. Price not pre-paid \$4.80.

No. 40 Double Wheel Hoe. 14 inch wheels, 6 teeth, 2 hoes. Price not pre-paid \$9.75.

We can supply a complete line of Iron King tools, will be pleased to send complete catalog upon request.

CRUSHED OYSTER SHELLS

Reef Brand is extra clean and free from foreign matter. Oyster shells are very essential to large egg production. We will be pleased to send booklet on request. We can supply Reef Brand shells, in small size for chicks, and coarse for hens. Not pre-paid 100 lb. bags \$1.25.

GARDEN TROWELS

No. 00 Garden Trowel. Blade heavy sheet steel, length over all, $9\frac{1}{4}$ in. long, $2\frac{1}{2}$ in. wide at heel tapers to a point, wood handle. Each 10c. Postage 5c.

No. 1 Transplanting Trowel. Length over all $11\frac{1}{2}$ in. Heavy straight steel blade 6 in. long, $1\frac{1}{2}$ in. wide pointed at tip. Each 12c. postage 5c.

No. 0 General Purpose Garden Trowel. Length $11\frac{1}{2}$ in., steel blade, 6 in. long, 3 in. wide at heel. Each 15c., postage 5c.

No. 80. Garden trowel, one-piece heavy pressed steel. Blade and handle formed from a single piece of steel.

Handle cannot come off nor break.

Blade $6\frac{1}{4}$ in. long, $3\frac{3}{8}$ in. wide, handle 5 in. long. Blade ground and polished. Handle perforated. Beautiful dark blue laquer finish. Price 20c., postage 5c.

IDEAL HAND WEEDER

HANDIEST TOOL ON EARTH

Cuts either way; leather band leaves thumb and forefinger free to pull out large weeds or thin out plants. Blade is of best spring-steel. Price, each 23c., 5 for \$1.00. Not pre-paid, each 20c., 6 for \$1.10.

The "OUT-U-KUM" WEED PULLER

An Entirely New Principle
A slight Push and Pull thoroughly loosens the surrounding soil and removes not only the weed, but the ENTIRE ROOT.

Price, "Out-U-Kum" weed puller, 90c., pre-paid, \$1.00.

"I have bought seeds from you for twenty-five years. They have always been satisfactory and am well pleased with them. I remain a satisfied customer."—Mrs. J. W. Dunham, Ohio.

"The Seeds I ordered last year from you were a prize-winning stock."—M. Maass, N. J.

"We have been using your seeds for several years past and am very pleased with them. We always have a fine garden."—Chauncy P. Boyd, Pa.

The Iron King Drill Will Pay For Itself Soon.

ACME COMPRESSED AIR SPRAYERS

This is a very handy little sprayer for spraying poultry houses, hog pens, cattle, horses, small plants and shrubs. It throws a fine mist like spray. The tank is 3 x 7 inches, and holds one quart, the air chamber is 1 3/4 x 1 1/4 inches. It is operated by holding the air chamber in one hand and working the plunger with the other.

Price. All tin, 50c., postage 10c. Brass tank, tin air chamber 90c., postage 10c. All Brass, \$1.10, postage 10c. Deming Spray Pumps. For all purposes. Send for catalog if interested. Prices low.

NORCROSS WEEDER HOES

Best
Prong
Hoe
On
Earth

With them you can work closely around the plants, stir the soil to any depth and leave it level and loose. Light and easy to use. The prongs are detachable, for use on wheel hoes, etc. Midget Weeder, 3-prong, 12 in. handle. Pre-paid 50c. Not pre-paid 40c. 3-prong Hoes, 4 ft. handle, pre-paid 90c. Not pre-paid 75c. 5-prong Hoes, 4 ft. handle, pre-paid \$1.25. Not pre-paid \$1.00.

There is Satisfaction and Profit in Handling the Acknowledged "King of Garden Tools"

Magic Weeder Hoes

For all Members of the Family and all Condition of the Soil.

BASKETS

Prices quoted on baskets do not include postage unless so noted.

One Quart Berry Baskets. Standard size, well made of best white wood, close corners so that small berries will not lose out. Pre-paid: per 100 \$1.50. Not pre-paid: 100 \$1.25, 1,000 \$8.70. Write for prices on large quantities.

24 Qt. and 32 Qt. Crates in flat including racks. Per doz. \$4.00. Not pre-paid. Ask for prices on large quantities.

Division Racks for 32 qt. crates. Doz. 75c., per 100 \$4.50. Not pre-paid.

One Half Bushel. Square braided baskets. Well made. Doz. 85c., 5 doz. at 80c. per doz., 10 doz. or over 75c., per doz. Car load about 400 doz. Write for prices.

Peck and 12 Qt. Baskets. Doz. 80c., 5 doz. at 75c. per doz., 10 doz. at 72c. per doz.

HOT BED SASH

Made of clear pine, nicely painted and glazed. 1 1/2 in sides. Packed 5 in a crate at \$3.90 each. Less quantity, \$4.75 each.

WATER PROOF GLOVES

Made of 10-ounce cotton canvas, full gauntlet. The entire surface is rubber coated making it practically water proof. It keeps the hand dry. Useful in spraying or for all kinds of work where the hands need protection from moisture. Price per pair pre-paid, \$1.00.

LITTLE GIANT MOLE TRAP

The simplest, safest and surest mole trap ever invented. Self-setting. No danger of its going off unless the trigger is touched. Made of all steel and tinned. The spears are spring steel. Not pre-paid, 90c. each. Pre-paid \$1.00.

RAFIA

Natural Color. Used for tying, basket-making and other fancy work. Oz. 10c., 1/4 lb. 25c., lb. 50c. Full hanks, 2 to 4 lbs. at 35c. lb.

Colored. Delf Blue, Indian Red, Navy Blue, Rose, Golden Brown, Apple Green, Orange, Light Yellow, Emerald Green, Bottle Green, Mahogany, Violet, Seal Brown, Olive Green, Holly Red and Black. Oz. 20c., 1/4 lb. 60c., lb. \$1.50.

LABELS

Aluminum. These we make to order on 1/4 in. aluminum tape with 1/4 in. embossed letters or figures. They will last a life-time. Nail these labels onto heavy stakes and they make the best possible permanent labels for outdoor use. Give list of varieties you want when ordering. Assorted as desired with variety name. Each 10c., 10 or more at 5c. each.

Tree Labels. Copper wired. 3 1/2 x 5/8 inches. Smooth, plain. 50 for 25c., 100 for 35c., box of 1000 for \$2.50.

Pot Labels. Pointed smooth pine. Plain. 4 x 5/8 inches. 50 for 20c., 100 for 30c., box of 1000 for \$1.75.

Pot Labels. Same as above but 6 x 3/4 inches. 12 for 15c., 25 for 25c., 50 for 40c., 100 for 75c., 500 for \$3.00, 1000 for \$5.50.

RHODE'S DOUBLE CUT PRUNERS. This shear cuts from both sides, leaves a clean cut and does not bruise the bark. An excellent tool that every fruit grower should own. 20 inch, 26 inch, 30 inch and 36 inch handles, any one of these for \$5.00. Postage 30c extra. Send for special circular if you want fuller description.

MAGIC WEEDER HOES

A	Length 9 1/4 in.	Price \$0.15	Postage 8c.
B	Length 22 in.	Price .20	Postage 8c.
C	Length 10 in.	Price .30	Postage 8c.
D	Length 11 1/4 in.	Price .45	Postage 10c.
E	Length 11 1/4 in.	Price .45	Postage 10c.
F	Length 50 in.	Price .65	Postage 20c.
G	Length 57 in.	Price .90	Postage 25c.
H	Length 56 in.	Price 1.10	Postage 25c.
K	Length 56 in.	Price 1.10	Postage 25c.

Buy Your Berry Baskets Early It Saves Money.

This is how our husky little chicks look when you get them.

THIS 50c CHICK BOOK FREE!

"Baby Chick Alphabet". A valuable book telling everything about baby chicks from A to Z. Written by H. Cecil Sheppard, who has been a breeder and specialist for about twenty years. Mr. Sheppard is one of the best known men in the poultry industry—being a notable figure particularly at the Madison Square Garden Show, New York City.

We have made arrangements for a quantity of these books and—while they last—give one free with every order for baby chicks.

We hope you will get your order in early enough so that you will be sure to have one of these valuable chick books—free. If you want one and do not buy chicks the price is 50c.

OUR CHICKS WILL PLEASE YOU.

"I bought 600 little R. I. Reds chicks from you and I am very much pleased with them. There was only one dead in the box."—Oscar Reissman, N. H.

Our sales of poultry has increased wonderfully the past few years. Especially has this been true of our Baby Chicks

STRONG, HEALTHY BABY CHICKS

We guarantee the safe arrival of all Baby Chicks. Should any be dead when they arrive, get a statement of the number and variety from your post office employee, send it to us, and we will replace them free of charge. Our Chicks are hatched from eggs from carefully selected and mated flocks which have free range.

We will send all Chicks by Parcel Post as near the date you want them as possible. We pay the postage. Get orders in several days or weeks before you want them. State when to ship and we can usually hit the day.

PRICE LIST OF BABY CHICKS	UTILITY STRAIN			IMPERIAL STRAIN		
	25	100	500	25	100	500
Safe Arrival Guaranteed						
S. C. White Leghorns	\$3.75	\$14.00	\$62.50	\$4.25	\$16.00	\$72.50
Brown and Buff Leghorns	3.75	14.00	62.50	---	---	---
Anconas	4.00	15.00	72.50	4.50	17.00	82.50
Barred Plymouth Rocks	4.25	16.00	77.50	4.75	18.00	87.50
Buff Orpingtons	4.50	17.00	82.50	---	---	---
Black Minorcas and White and Buff Plymouth Rocks	4.25	16.00	77.50	---	---	---
White Wyandottes	4.50	17.00	82.50	---	---	---
Rose Combed and Single Combed Rhode Island Reds	4.25	16.00	77.50	---	---	---

After May 1st. the price will be 1c less, after June 1st. 2c less per chick.

R. C. R. I. Red and Barred Rock Cockerels. Some nice birds at \$3.00 each. Pullets and hens \$2.00 each.

Poultry Leg Bands

Leader Adjustable. Will fit any sized chicken duck or turkey. They are made of aluminum and have embossed numbers which never wear off. They are simple to put on and moderate in price. They are numbered from 1 to 100 and higher if wanted in larger quantities. Price pre-paid if desired, Doz. 18c., 25 for 25c., 100 for 85c.

Nest Eggs. Each 7c., Doz. 50c., post-paid.

Glass Cloth. 10 yds. at 40c., 50 yds. at 35c., 100 yds. at 32c., for hot beds and poultry houses.

CONKEY'S REMEDIES AND FOODS

By mail pre-paid unless otherwise stated.

Y-O. 1 lb. 65c., 2 lbs. \$1.15, 5 lbs. \$2.50.

Sore Head Remedy. 30c. Canker Remedy. 50c.

Roup Remedy. 30c., 60c., \$1.00.

White Diarrhea Remedy. 30c., 60c.

Poultry Tonic. 1 1/2 lbs. 35c., 3 1/4 lbs. 65c.

Lice Powder. 45c. Gape Remedy. 30c.

Scaly Leg Remedy. 30c.

Buttermilk Starting Feed. Not pre-paid, 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00. Write for prices on larger quantities. If by mail add actual postage.

How the Barred Plymouth Rocks look when they grow up.

The "FORD" Pear

PRACTICALLY SEEDLESS and CORELESS

Excellent Quality, Beautiful Color, Good Seller,
Splendid Canner, No Waste, Tree Hardy.

FORD PEAR greatly reduced and cross section showing absence of core and seeds

This is one of our own introductions which we want everyone who reads this catalog to plant and in order to have it thoroughly disseminated we are offering:

One Root Graft Free with Every Order of \$5.00 or Over. While the few thousand we have set aside for this purpose last and if asked for when order is given.

FORD. The wonderful Seedless and Coreless Pear is truly a very valuable variety. We have a young orchard which commenced to bear four years ago, so that we have been able to test it out in a commercial way to a large extent. It sells readily at as high prices as we are able to get for the finest Bartlett's, and coming later than that variety makes it equally as valuable as a market variety as the old stand-by Bartlett.

It is a superb canning and eating pear. The absence of seeds and core make it easy to prepare for canning. Its excellent quality makes it a much to be desired variety for eating out of hand. Its productiveness makes it a profitable market variety and its large size and beautiful appearance makes it a ready seller.

Not since the advent of the seedless orange has a new fruit of a seedless nature been placed on the market that rivals the Ford Seedless and Coreless Pear.

We are pleased to offer this wonderful Pear of our own introduction, and are confident it will become a world-wide favorite as soon as its splendid qualities are known. The Ford is practically free from seeds, about nine-tenths of the fruits containing none at all, and we have never seen more than two seeds in any single specimen.

There is also no core to speak of. Illustration of this Pear was made direct from a photograph and shows a section of a specimen cut through the center. Notice that it shows no core or seeds at all. The absence of core and seeds makes the Ford a splendid Pear to can, as there is practically no waste. The quality of the Ford Pear is rich, sweet and juicy, and the color is a rich yellow when fully ripe. It is similar in appearance to the Bartlett, but has a distinct flavor and is three weeks later.

Being very desirous to have this pear grown by all our customers we have made up a few thousand root grafts which can be sent easily by mail and if set so that only 2 inches of the graft is above ground they will grow into nice trees very quickly. Price, Each 25c., 3 for 50c., 7 for \$1.00, 15 for \$2.00.

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