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FORD'S SOUND SEEDS

ROBINSON'S DELICIOUS MUSKMELON

BONNY BEST TOMATO

1922

FORD SEED CO
RAVENNA
OHIO
FORTY-FIRST ANNUAL GREETING

The universal popularity of Ford's Sound Seeds has again, during the past year, been proven by the numerous customers we have supplied who have, as usual, been perfectly satisfied.

Many have written us that our seeds produce the best gardens they ever had. Now there is a reason for that. It is because for forty years it has been our constant aim to give every customer the best that could be produced.

Another thing that has made Ford's Sound Seeds popular is the fact that we make lower prices than any other seedsman on first quality of seeds. We have always tried to maintain a "Live and Let Live" policy.

In this book you will find our same high grade of seeds as usual, quoted at lower prices than have been offered for the past six or seven years.

YOUR MONEY BACK if you are not satisfied with our seeds when you receive them.

We are cutting down our catalog expense this year by issuing this simple, plain, but comprehensive book and our patrons will get the benefit of it. This ought to appeal to every economical buyer of seeds.

Thanking you for the splendid business you have given us in the past and assuring you that we will endeavor to add to your happiness and profits by supplying the very best seeds on your order for 1922, we are,

Sincerely yours,

FORD SEED COMPANY,

J. H. Ford, Manager.

We Guarantee the safe arrival of all seeds, plants or bulbs sent by mail. We guarantee to deliver all shipments by express or freight to the forwarders in such condition that they will, under ordinary circumstances, reach their destination safely. Railroad and express companies are liable for damages to shipments while in their care.

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 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, refund the order or refund the money.

Postage. The parcel-post rates to different points are not the same, therefore the prices quoted in this book do not include postage. To all orders to be forwarded by parcel post a sufficient amount should be added to the remittance to cover postage. The sheet attached to page one gives the parcel-post rates to your post office or rural route. By our method you only pay postage on your own goods, and do not help to pay postage on some other person's order. This is the fairest and best way for you.

Packets Liberal. Our packets are well filled with the best seeds the market affords. Every lot of seeds we handle is given a careful test of germination, to ascertain its vitality. When any of low vitality are found, they are destroyed or used for stock feeding.

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,

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 two electric lines. All these lines carry express. No matter where you live, we can send seeds so they will reach you quickly, for these facilities enable us to forward to all points with very little delay.

About Shipping. When shipments are to be made to stations having no agent, 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. Heavy articles should go by freight, as the charges are less than by express. Goods sent by freight or express will be at purchaser's risk, after we deliver them to forwarders and receipt is taken.

Errors. The utmost care is taken to fill all orders to the letter, but, if any mistakes 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 like the one ordered, as nearly as possible.
FORD'S SOUND VEGETABLE SEEDS

We supply our customers 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 do not include postage except on packets and where noted. Refer to slip attached to this page for postage rates.

We sell one-half pound at the pound rate, and one-half of all larger quantities quoted, at one-half the price of the quantity quoted, except where otherwise stated.

WE LIMIT OUR LIST OF VARIETIES TO THE VERY BEST

ARTICHOKE

Large, Green Globe. Bears large flower-heads, which are prepared for eating the same as asparagus. The seed may be sown in a hotbed, or in open ground when 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 with straw, will live through the winter. Pkt. 10c., ½ oz. 35c., oz 65c.

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. 20c., 3 lbs. 50c., 10 lbs. $1.

ASPARAGUS

Seed should be sown early in spring covering the seed 1½ 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. Commands a good price in market on account of its large size. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Palmetto. Light green; early; large and productive; quality of the best. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Columbian Mammoth White. Bears large, pure white tips of unusually fine quality; remains a long time in excellent condition after cutting. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

SPECIAL OFFER—One packet of each of the above varieties of Asparagus, 13c.

Asparagus Roots

We can supply roots of any of the above, one year old, doz. 25c., 50 for 75c., 100 for $1.25, 1,000 for $10; two-year roots, doz. 40c., 100 for $2, 1,000 for $12.

When properly packed, one-year roots will weigh about 4 ozs. per doz., or 30 ozs. per 100; two-year roots will weigh 1 lb. per doz., or 7 lbs. per 100.

BROCCOLI

Similar to cauliflower and is prepared for the table in the same way. One ounce of seed will produce about 3,000 plants. 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. 5c., ½ oz. 30c., oz. 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. 5c., ½ oz., 15c., oz. 25c.

Prices quoted do not include postage excepting on packets. See slip attached to this page for rates.
BEANS

Customers will please notice that we sell 60 pounds as a bushel of all varieties of Beans. It is a custom with many seed houses to sell from 50 to 56 pounds of Lima Beans to the bushel. Our packets of Beans are considerably larger than the packets put up by most houses.

Prices quoted do not include postage except on packets. See parcel-post rates on slip attached to page 1. Every customer pays his share of postage, and no more, by this plan.

Dwarf Wax-Podded Beans

Plant all Dwarf Beans in rows 2½ feet apart and 3 to 6 inches apart in the row, covering about 1½ inches with fine soil. Do not plant until the ground becomes warm and dry enough to work easily. To get best results inoculate bean seed with Mulford cultures.

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. 8c., ¼ lb. 13c., lb. 24c.; 2 lbs. 45c., 15 lbs. $2.25, 60 lbs. $8.40.

Sure-Crop Stringless Wax. A perfectly stringless, flat-pod Wax Bean. Pods large and are produced freely. We have found this variety to be comparatively free from rust and a splendid seller. Pkt. 8c., ¼ lb. 13c., lb. 24c.; 2 lbs. 45c., 15 lbs. $2.25, 60 lbs. $8.40.

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. One of the best market varieties. Pkt. 8c., ¼ lb. 13c., lb. 22c., 2 lbs. 38c., 15 lbs. $1.85, 60 lbs. $7.00.

Hodson’s Wax. One of the most productive varieties. The pods are long, creamy white, and free from rust. One of the later sorts, coming when there is a good demand for Wax Beans. Pkt. 8c., ¼ lb. 13c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.25, 60 lbs. $8.40.

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. 8c., ¼ lb. 13c., lb. 22c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

SPECIAL OFFER—One packet of Beans, your selection of varieties, 60c.

Dwarf Green-Podded Beans

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. 8c., ¼ lb. 13c., lb. 26c., 2 lbs. 50c., 15 lbs. $2.40, 60 lbs. $9.00.

Improved Rust-proof Golden Wax. Pods are light, golden yellow, flat and almost stringless. The plants are compact, erect growers, and produce quantities of good-sized pods. Pkt. 8c., ¼ lb. 13c., lb. 22c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

Pencil-Pod Wax. Pods thick, tender, well-flavored, and filled with small, black seeds; extra early; very productive. Pkt. 8c., ¼ lb. 13c., lb. 23c., 2 lbs. 40c., 15 lbs. $2.00, 60 lbs. $7.50.

Extra-Early Red Valentine. Plants grow about 15 inches high and produce quantities of round, fleshy pods. Pkt. 7c., ¼ lb. 12c., lb. 20c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

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 red-dish gray striped red, and measure an inch or more in length. The growth of the plant is vigorous and amply strong to support the great lot of pods. It is one of the most productive of this class. Pkt. 10c., ¼ lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. $2.75.

Boston Favorite. Pods are large, thick and long, spotted with red, which makes them very attractive. Pkt. 8c., ¼ lb. 13c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.25, 60 lbs. $8.40.

Navy, or Prolific Tree. The plant is an upright grower and produces quantities of pods. Pkt. 7c., ¼ lb. 10c., lb. 18c., 2 lbs. 35c., 15 lbs. $1.85, 60 lbs. $7.25.

White Kidney, or Royal Dwarf. For using fresh or dried this is one of the best white varieties. Pkt. 7c., ¼ lb. 12c., lb. 20c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

Red Kidney. A well-known, large, red-seeded variety of fine quality. Pkt. 7c., ¼ lb. 12c., lb. 20c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

Large, White Marrow. A standard field variety. Very productive and ripens early. Pkt. 7c., ¼ lb. 12c., lb. 20c., 2 lbs. 38c., 15 lbs. $2, 60 lbs. $7.50.

Dwarf or Bush Lima Beans

Burpee’s Improved Bush Lima

Bushes grow from 18 to 20 inches in height and produce pods 5 to 6 inches long. It is not unusual to find 100 pods on one plant. Beans are large, of finest quality, and produced fully a week earlier than the old Bush Lima. Pkt. 8c., ¼ lb. 18c., lb. 32c., 2 lbs. 60c., 15 lbs. $3.60, 60 lbs. $13.80.

Fordhook Bush Lima. An early strain of the Dreer’s or Kumerle Lima. The pods are held well up from the ground, on stiff plants, of real bush habit of growth. From 3 to 5 Beans in a pod; thick and fat and of excellent quality. Pkt. 8c., ¼ lb. 18c., lb. 32c., 2 lbs. 60c., 15 lbs. $3.25, 60 lbs. $12.00.
Dutch Case-Knife. Pods are long and flat, and contain white seeds. Splendid variety for early use, green or shelled. Can be planted with corn if desired. Pkt. $8c., 1/2lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.75, 60 lbs. $10.80.

Old Homestead, or Improved Kentucky Wonder. 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. Pkt. 8c., 1/2lb. 12c., lb. 22c., 2 lbs. 38c., 15 lbs. $2.25, 60 lbs. $8.40.

Scarlet Runner. Grown principally for its bright scarlet flowers. The Beans are excellent for use either green or dried. Pkt. 8c., 1/2lb. 18c., lb. 30c.

White Runner, or Butter Beans. Very large, fat, white Beans of fine quality. Pkt. 10c, 1/2lb. 18c., lb. 30c., 2 lbs. 50c.

Cuban Asparagus or Yard Long. Beans long, slim pods, sometimes a yard long, of excellent quality and a great curiosity as well. Pkt. 10c, 3 pkts. 25c. 1/2lb. 25c., lb. 40c.

Pole Lima Beans

Leviathan. Vines are strong growers, produce large pods filled with good-sized, tender Beans. Pkt. 8c., 1/2lb. 13c., lb. 24c., 2 lbs. 45c., 15 lbs $2.50, 60 lbs. $9.

Ford's Mammoth. Largest pods of any Pole Beans. 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. 8c., 1/2lb. 13c., lb. 24c., 2 lbs. 45c., 15 lbs $2.50, 60 lbs. $9.

Widow Brand Pulverized SHEEP MANURE

A single bag equivalent to whole wagon-load of stable manure. Easy to handle—clean—every weed seed killed. Absolutely the best fertilizer for flowers, vegetables, fruits, shrubs, grass and field crops. Far superior to chemical stimulant because it is a natural fertilizer supplying BOTH plant food and humus. Prices: See Page 39.
BEETS—Continued

Crosby’s Improved Egyptian. Quick-growing; best quality; for forcing or outdoor sowing; regular, roundish; well colored. Pkt. 5c., oz. 8c., ¼ lb. 18c., lb. 50c., 5 lbs. $2.

Detroit Dark Red. First-class for market; turnip-shaped; smooth; quality the best; deep, dark red. Pkt. 5c., oz. 8c., ¼ lb. 18c., lb. 50c., 5 lbs. $2.

Early Blood Turnip (Dewing’s Improved). Smooth; deep blood-red; one of the best. Pkt. 4c., oz. 6c., ¼ lb. 17c., lb. 45c., 5 lbs. $1.75.

Eclipse. Early, smooth, roundish, quality of the best. Pkt. 4c., oz. 6c., ¼ lb. 17c., lb. 45c., 5 lbs. $1.75.

Improved Long, Dark Blood. We offer an improved strain of this popular variety. Pkt. 4c., oz. 6c., ¼ lb. 17c., lb. 45c., 5 lbs. $1.75.

Yellow Turnip. A very early Beet of unusually sweet flavor; roundish, tapering; bright yellow. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Crimson Globe. A fine, attractive Beet of regular form, smooth; deep purplish crimson and of excellent quality; can be marketed early. Pkt. 4c., oz. 8c., ¼ lb. 18c., lb. 50c., 5 lbs. $2.

Mixed Table Beets. An excellent assortment for home use. Pkt. 4c., oz. 6c., lb. 17c., ¼ lb. 45c., 5 lbs. $1.75.

SPECIAL OFFER—8 packets Beets, your selection of any of the preceding, 30c.

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 midribs 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. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

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 50c.

MANGEL-WURZELS

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 off 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.

Mammoth Long Red. Grows to an enormous size in deep, rich soil; 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. 4c., oz. 8c., ¼ lb. 15c., lb. 45c., 5 lbs. $2.

Use SLUG-SHOT, five pounds for 50 cts.

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. 8c., ¼ lb. 15c., lb. 45c., 5 lbs. $2.

Crimson Improved. Nearly as productive as the Mangels, and very rich in sugar—the best of Sugar Beets for stock-feeding. Pkt. 4c., oz. 8c., ¼ lb. 18c., lb. 50c., 5 lbs. $2.

Golden Tankard. Yields enormous crops; very rich in sugar; skin and flesh deep orange-yellow; oblong in shape. Pkt. 4c., oz. 8c., ¼ lb. 15c., lb. 45c., 5 lbs. $2.

Mixed Varieties of Mangels and Sugar Beets. All varieties. Pkt. 4c., oz. 8c., ¼ lb. 18c., lb. 50c., 5 lbs. $2.

SPECIAL OFFER—6 pounds of any of the above varieties of Mangels or Sugar Beets, enough to seed an acre, $2.25.

COLLARDS

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

True Georgian, or Creole. A sort of cabbage; recommended principally for planting in the South. The tops make excellent greens. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 65c.

CRESS

Good for greens, salads, garnishing, etc.

Curled Garden, or Pepper Grass. A very rapid grower. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

True Water Cress. Grows in streams and ponds; when once started it will reproduce itself each year. Pkt. 5c., ½ oz. 25c., oz. 45c.

Upland Cress. Is practically the same in habit of growth as the preceding, but will grow on dry land. Pkt. 5c., oz. 20c.

LANG’S HAND WEEDERS

Handiest tool on earth—just the thing to weed small plants. Each 20c. (wt. 4 oz.)
CARROTS

For an early crop the seed should be sown from the first to the middle of April, and for the later crop about the first of June. The seed should be planted in drills about 14 inches apart, covering about 1 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, or Model. A half-long variety, between Danvers and Oxheart in shape. Very productive; deep scarlet; smooth, handsome, and extra-fine quality. Easy to harvest because of its blunt shape. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 60c.

Improved Long Orange. A standard late, general-purpose variety; of excellent flavor and keeping qualities; requires deep, rich soil. Pkt. 4c., oz. 8c., ¼lb. 16c., lb. 50c., 5 lbs. $2.75.

French Forcing. Small; round; rich color; best forcing variety. Pkt. 5c., oz. 15c., ¼lb. 40c.

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. 4c., oz. 8c., ¼lb. 20c., lb. 60c.

Mixed Carrot Seed. Contains all the kinds we sell. Pkt. 4c., oz. 7c., ¼lb. 18c., lb. 55c., 5 lbs. $2.50.

SPECIAL OFFER—6 packets, one each of the above, by mail, 20c.; 1 oz. each, 45c.

CARROTS—Continued

Improved Danvers. One of the 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. 4c., oz. 8c., ¼lb. 16c., lb. 50c.

Oxheart. Forms a thick root 3 to 4 inches through. Our seed is immensely productive and has yielded as high as 980 bushels per acre; rich color; a good general-purpose variety. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 60c.

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. 12c., ¼lb. 35c., lb. $1.25.

KILL THE CABBAGE WORMS with Hammond’s Slug-Shot, the simplest and best insect powder on the market for general use. 5 lbs. for 50c.

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, keeping free from weeds. 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., oz. 20c., ¼lb. 60c., lb. $2.

TESTING SEEDS is in progress as we are making up this catalog and we find lots of varieties that are germinating 100% — Isn’t that fine?
FORD'S SOUND CABBAGE SEED

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. Expense of growing was $100, leaving a profit of $550.” Another customer writes that from 1,000 plants grown from Ford’s Sound Cabbage Seed he raised 1,000 solid, marketable heads. Of course this is an exceptional production, but it proves that the seed we supply produces an unusually large percentage of marketable Cabbage.

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 2 1/2 by 2 feet or more for large-growing varieties; cultivate often.

FORD'S GLORY

The Best of All Cabbages. Glory has made an unusually fine record 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. Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c., lb. $2.

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 in many localities. Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c., lb. $2.

Allhead Early. A strong, hardy grower and has proved able to resist drought. Heads are uniformly large, solid, tender and of excellent flavor. A large proportion of the plants form good heads. If planted late the heads will keep well into the winter. Pkt. 5c., 1/2 oz. 12c., oz. 20c., 1/4 lb. 60c., lb. $1.75.

Danish Roundhead. Solid; white; medium early and an excellent keeper; particularly good for storing in winter for early spring sales. Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c., lb. $2.

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 heeled-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. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c., lb. $2.

Houser. Very late; heads weigh 10 to 12 pounds apiece; they do not burst easily, but are solid, crisp and tender; a splendid sort; plants can be set close. Pkt. 5c., 1/2 oz. 20c., oz. 35c., 1/4 lb. 75c., lb. $2.

Surehead. Rather flat and round, running 10 to 15 pounds each; solid and fine-grained; a splendid shipper. Pkt. 4c., 1/2 oz. 12c., oz. 20c., 1/4 lb. 50c., lb. $1.60.

All Seasons, or Vandergaw. A popular variety of good quality; second-early or late. Pkt. 4c., 1/2 oz. 10c., oz. 18c., 1/4 lb. 50c., lb. $1.50.

Henderson’s Succession. Flat, large heads; medium early. Pkt. 4c., 1/2 oz. 12c., oz. 18c., 1/4 lb. 50c., lb. $1.50.

Premium Flat Dutch. Forms very large, flat heads; highly valued almost everywhere; our seed is extra selected. Pkt. 4c., 1/2 oz. 12c., oz. 20c., 1/4 lb. 50c., lb. $1.60.

Large Jersey Wakefield, or Charleston. A selected strain of Early Jersey Wakefield, but is larger and later; a splendid second-early sort. Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 65c., lb. $2.

Early Jersey Wakefield, Select Stock. Bears uniformly solid, pyramidal heads of fair size; very hardy and one of the most popular varieties. Our seed is of best quality. Pkt. 5c., 1/2 oz. 12c., oz. 20c., 1/4 lb. 60c., lb. $1.75.

Early Winingstadt. Heads pointed, solid, crisp and tender. We consider it one of the best for early or late crop. Pkt. 5c., 1/2 oz. 12c., oz. 20c., 1/4 lb. 60c., lb. $1.75.

Danish Dark Red. Produces solid, deep red, medium-sized heads. Seed should be sown about May 1. Pkt. 5c., 1/2 oz. 20c., oz. 35c., 1/4 lb. $1.

Mammoth Red Rock. The largest heading red Cabbage—heads weigh 10 to 12 pounds each; uniform; solid. Pkt. 5c., 1/2 oz. 25c., oz. 40c., 1/4 lb. $1.20, lb. $4.

American Drumhead Savoy. One of the best of the curly-leaved type; compact growth; excellent; early. Pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c., lb. $2.50.

Hammonds Slug-Shot kills cabbage worms. 5 lbs. 50c.
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.

Ford's White Surehead. A careful selection of the best strain of Snowball. It is far superior to any of that strain we have tested. It withstands dry, hot weather in fine shape. Pkt. 15c., ¼oz. 60c., ½oz. $1.10, oz. $2, ¼lb. $5, lb. $18.

Henderson's Early Snowball. Very early; produces large, white heads of fine quality. Pkt. 15c., ¼oz. 60c., ½oz. $1.10, oz. $2, ¼lb. $5, lb. $18.

Ford's Extra-Early Dwarf Erfurt. Heads solid and white, just the right size; free from leaf-growth among the curd. Recommended to all who have difficulty in getting Cauliflower plants to head. Pkt. 15c., ¼oz. 60c., ½oz. $1, oz. $1.75, ¼lb. $5, lb. $18.

CAULIFLOWER PLANTS

Ford's White Surehead and Henderson's Early Snowball. Early sowing ready April 20 to July 20. 30c. per doz., $2 per 100. Late sowing ready June 15 to August 1. Doz. 25c., 100 lb. 1,000 $6.

CELERY

The early varieties of Celery—White Plume, Golden Self-blanching and others—should be started in the house or coldframes in February or early March. When the seedlings show two or three leaves they should be transplanted to frames or flats in rich soil. In May transplant them to the open ground, making the rows 4 to 5 feet apart, and setting the plants about 6 inches apart in the row. Cultivation should be commenced when the plants are very small and kept up until late in the season. The stalks may be blanched by setting boards against the rows, or by packing soil against the plants. For late Celery the seed may be started in the open seed-bed or in flats outdoors and then transplanted.

Our Celery seed has been selected with the greatest care, and we are confident it will produce crops that will be satisfactory to you.

GOLDEN SELF - BLANCHING

Crowns compact with solid stalks; crisp and tender without banking; this variety partially blanches itself, but will be better if some earth is thrown up around the crown. Excellent keeper, and the best early market sort. We offer choice French Grown, tested seed. Pkt. 5c., ½oz. 30c., oz. 50c., ¼lb. $1.60, lb. $6.

Columbia. A new variety; larger than Golden Self-blanching, with a quality nearly equal to Giant Pascal; medium early; a good shipper; valuable for market. Pkt. 5c., ½oz. 25c., oz. 45c., ¼lb. $1.25, lb. $4.50.

White Plume. Early; stalks and foliage blanch with little banking. Pkt. 5c., ½oz. 15c., oz. 25c., ¼lb. 75c., lb. $2.25.

Giant Pascal. We consider this to be the best late variety on the market. The plants grow about 2 feet tall, with broad, thick, crisp stalks of fine, nutty flavor. When well blanched they are entirely stringless. The variety is a fine keeper, and is one of the best sorts for market but requires careful handling as it is so tender. Pkt. 5c., ½oz. 12c., oz. 20c., ¼lb. 60c., lb. $2.

Winter Queen. Stalks solid, compact; creamy white; crisp and of fine flavor. Pkt. 5c., ½oz. 15c., oz. 25c., ¼lb. 75c., lb. $2.25.

Old Celery Seed. For flavoring soups, pickles, etc. Not for planting. Oz. 10c., ¼lb. 20c., lb. 50c.

Celery Plants. 25c per. doz., 60c. per 100. $3.00 per 1,000. Special prices on large lots. Weight, packed, about 2 lbs. per 100 plants.

SPECIAL OFFER — 5 packets of Celery seed, one each of the preceding varieties, 24c.; enough to grow $4 to $6 worth of plants at the rate these are generally sold.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac is grown principally for its roots, which are round and often several inches through. The roots are used for soups, etc. It is grown in the same way as celery but is not blanched.

New Apple-shape. Roots large, round and smooth. Pkt. 5c., ½oz. 15c., oz. 25c., ¼lb. 75c.
FORD'S SWEET CORN

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.

All varieties of 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 or 5 inches tall, pull out all but two or three. Cultivate frequently, and keep the weeds down.

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. We give 48 pounds per bushel; 1½ pounds equal a quart.

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. Pkt. 8c, ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80, 100 lbs. $9.50.

Malakhoff. Introduced from Russia by the U. S. Department of Agriculture and was brought out by us in 1903. 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. Pkt. 10c., ½lb. 18c., lb. 30c.

Nectar. The grandest of all second-early Sweet Corns.

Nectar was originated by Mr. Hamilton DeGraw, of New York, in 1906, and is a cross between Malakhoff and White Evergreen. It is an unusually productive variety, and from a field of not over three-fourths of an acre we have husked over 100 bushel-baskets of ripe Corn. The merits of Nectar may be outlined as follows: 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. The illustration shows the shape of the ear. There are usually 12 or 14 rows of kernels, very deep, and resembling Stowell’s Evergreen. For market-gardening this is the best variety to follow Ford’s Early. It comes just at the time to command good prices. The ears will remain in good condition for some time after they are ripe enough to gather. Pkt. 8c, ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80, 100 lbs. $9.50.

Ford’s Improved Mammoth.

An 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 matur-ity. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80, 100 lbs. $9.50.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
SWEET CORN—Continued

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. Pkt. 8c., ½lb. 15c., lb. 25c., 3 lbs. 60c., 12 lbs. $2, 48 lbs. $6, 100 lbs. $12.

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. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80, 100 lbs. $9.50.

Country Gentleman. Ears rather short, but thick and set with deep grains in irregular rows; grains are white, sweet and of fine quality. Ripens a little earlier than Stowell’s Evergreen. A sort which is always popular. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80, 100 lbs. $9.50.

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, hence our price is very low. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 45c., 12 lbs. $1.10, 48 lbs. $3.80, 100 lbs. $8.

White Evergreen (Burpee’s). A strain of Stowell’s Evergreen; kernels are deep and white; quality of the best. Seems to possess all the good qualities of the parent. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 45c., 12 lbs. $1.10, 48 lbs. $4.00, 100 lbs. $8.75.

Black Mexican. Many of our customers consider this the best medium-season Sweet Corn, cob of medium size; kernels black; very sweet. Pkt. 8c., ½lb. 12c., lb. 20c., 3 lbs. 50c., 12 lbs. $1.50, 48 lbs. $4.80.

DeLUE’S GOLDEN GIANT

This new yellow Sweet Corn has never been offered to the public before, 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.” Pkt. 15c., ½lb. 30c., lb. 50c., 12 lbs. $4.

Sweet Fodder Corn. A mixture of a number of varieties. May be sown broadcast or drilled in for fodder. Lb. 15c., 12 lbs. $1, 48 lbs. $3.50.

SPECIAL OFFER—1 packet each of 10 varieties of Sweet Corn in this list, 60c.

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, 28c., ½lb. each, 50c. 1 lb. each, 80c.

POP-CORN

Japanese Rice Pop-Corn. 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. Pkt. 8c., ½lb. 15c., lb. 25c., 2 lbs. 40c., 10 lbs. $1.80, 100 lbs. $15.00.

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 kiln-drying. 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. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c.

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. Pkt. 8c., ½lb. 12c., lb. 20c., 2 lbs. 35c., 10 lbs. $1.25, 100 lbs. $10.

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. Pkt. 8c., ½lb. 12c., lb. 20c., 2 lbs. 35c., 10 lbs. $1.25, $100 lbs. $10.

FIELD AND ENSILAGE CORN

See Farm Seeds, pages 24, 25.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
CUCUMBERS

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 pieces of sod or the boxes may be transplanted to carefully prepared hills in the open ground. If the weather is particularly cold, the small plants 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 50c per package.

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. 5c., oz. 12c., $1b. 30c., lb. 90c.

Improved Early White Spine, or Arlington. A favorite market variety; excellent for forcing or outdoor planting; early; good sized; straight and smooth; deep green; very prolific; never turns yellow. Pkt. 4c., oz. 10c., $1b. 25c., lb. 75c., 5 lbs. $3.

Klondike. Very dark green; well-shaped, with white spines. Good shipper. Pkt. 5c., oz. 10c., $1b. 25c., lb. 80c.

Improved Long Green. Uniform, straight, smooth, handsome. Pkt. 5c., oz. 10c., $1b. 25c., lb. 80c.

Extra-Early Green Prolific, or Boston Pickling. Valuable for pickling or slicing; medium size; dark green; tender and crisp. Pkt. 4c., oz. 10c., $1b. 25c., lb. 75c., 5 lbs. $3.

Early Fortune. This new Cucumber, which we sent out for trial in 1918, has maintained the description which we gave it. "The finest type of White Spine yet produced. 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. 5c., oz. 10c., $1b. 25c., lb. 75c., 5 lbs. $3.

Extra-Long White Spine, or Evergreen. Frequently 12 inches long; good shape and quality; early and prolific. Pkt. 5c., oz. 10c., $1b. 30c., lb. 90c.

Forthook 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. 5c., oz. 12c., $1b. 30c., lb. 90c.

Westfield's Chicago Pickle. Vines vigorous; very prolific; Cucumbers mature early. Of regular size and shape; dark green. Pkt. 4c., oz. 10c., $1b. 25c., lb. 75c., 5 lbs. $3.

Thorburn's Everbearing. Extremely early; sometimes ready 45 days after planting; vines vigorous; prolific. Pkt. 5c., oz. 10c., $1b. 30c., lb. $1.

Coy's Early Cyclone. The earliest in cultivation; short; thick; dark green. Pkt. 5c., oz. 10c., $1b. 30c., lb. $1.

Giant Pera. Very large. Pkt. 5c., oz. 15c., $1b. 50c., lb. $1.50.

SPECIAL OFFER—1 packet each of 10 varieties of Cucumbers, your selection, 35c.

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., 50c.

Junior Cultivator Nos. PEJ1 and PEJ4

ADJUSTABLE 2" TO 6" WIDE

With a short 1-foot handle (No. PEJ1) is for careful, close work in flower-beds or around bushes and low-spreadling plants. The same 4-tooth Cultivator head, on a 4-foot maple handle (No. PEJ4), is for women and children to use in vegetable-gardens. A big favorite in school-garden plots. Both tools are adjustable from 2 to 6 inches wide.

PEJ1, 60c. each PEJ4, 75c. each. Weight, packed for parcel-post shipment, 2 lbs.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
EGGPLANT
Seed should be sown in a hotbed 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. Early, large, and productive; quality excellent, color deep, glossy maroon. Pkt. 7c., ½oz. 25c., oz. 45c., ¼lb. $1.50, lb. $5.

New York Improved Spineless. Valuable sort; large; deep purple, with tender, white flesh of highest quality. Pkt. 7c., ½oz. 25c., oz. 45c., ¼lb. $1.50, lb. $5.

Eggplant Plants. Per doz. 30c., per 100 $1.50. Weight, about 4 ozs. per doz., 2 lbs. per 100. See page 1 for postage rates.

HAMMOND'S SLUG-SHOT will destroy the potato bugs and flea beetles which are the worst enemies of the Eggplant. 5 lbs. 50c.

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., ¼oz., 35c., oz. 60c.

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 blanched 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.

Moss Curled, or White Curled. Fine quality; leaves beautifully curled. Pkt. 4c., oz. 10c., ¼lb. 20c., lb. 75c.

Broad-leaved Batavian. Broad, thick, slightly curled leaves, forming a large head. Pkt. 4c., oz. 10c., ¼lb. 20c., lb. 75c.

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.

LETTUCE
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 ½ 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. Many varieties form large heads if given plenty of room.

Grand Rapids Forcing. We think this is the best of all loose leaf lettuces for market or home use, either for the garden or for growing 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. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

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. 4c., oz. 10c., ¼lb. 25c., lb. 80c.

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. 5c., oz. 15c., ¼lb. 50c., lb. $1.50.

Early Purple Vienna. Same as the above except that it is bluish purple. Pkt. 5c., oz. 15c., ¼lb. 50c., lb. $1.50.

LEEK
American Flag. An excellent large-growing variety; we consider it the best. Sow same as onions. Pkt. 5c., oz. 20c., ¼lb. 60c., lb. $2.

If you want good vegetables, don't give the bugs a chance to eat the foliage. Use SLUG-SHOT, five pounds for 50c.

The Glad Gardener says, "Grand Rapids Lettuce is a winner."

Leaves of Grand Rapids Lettuce

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
Let us begin with the description of lettuce-head varieties:

**Iceberg.** Solid, compact heads; inside thoroughly blanched and of finest flavor; crisp, even in hot, dry weather; has made good on our trial grounds and we are convinced that there is no better head variety. Pkt. 4c., oz. 8c., ½ lb. 20c., lb. 60c.

**Denver Market.** Large head; light green; crisp, tender and of best flavor; leaves oddy wrinkled. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

**Big Boston.** Very early; leaves light green, tender, excellent quality. The most popular head lettuce for market. Pkt. 5c. oz. 10c., ½ lb. 25c., lb. 75c.

**Early Prize Head.** Very crisp, even the outer leaves; grows large; does not seed easily; flavor remains good for a long time; outer leaves reddish brown, inner leaves light green, with almost clear, white heart. Valuable sort for home gardens. Pkt. 4c., oz. 8c., ½ lb. 20c., lb. 60c.

**Improved Hanson.** Large, solid heads; outer leaves green; inner leaves white; tender, crisp, entirely free from bitter. Pkt. 4c., oz. 8c., ½ lb. 20c., lb. 60c.

**California Cream Butter.** Fine, solid heads. One of the best. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

**Henderson's New York.** Large, green heads with closely folded leaves; inner leaves blanch to rich golden yellow. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

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**MUSKMELON**

Melons are strictly a tropical vegetable, 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 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 Bordeaux Mixture will prevent blight. We can supply both of these. Slug-Shot, 50c. per 5-lb. package; Quick Bordeaux, see prices on page 48.

**Davis White-Seeded.** Earlier by ten days than any other salmon-fleshed melon and is very prolific. The flesh is very sweet and solid, with a quality and flavor equal to the Osage or any other melon grown. The flesh is dark salmon and ripens to the rind. The seed-cavity is exceedingly small. The fruit grows 6 to 7 inches through, slightly oblong, which makes the bloom end thick and strong and protects it from smashing. It is heavily netted, which is also a protection from bruising. It has a big, strong vine with large, thick leaves, protecting the small fruit from blasting in the sun. It is not subject to blight or any other disease. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.

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**Black-seeded Simpson.** Produces masses of curly, crumpled, light green leaves. Excellent for planting early, standing the summer heat well. Good for forcing. Pkt. 4c., oz. 8c., ¼ lb. 20c., lb. 60c.

**May King.** Very early head variety for outdoors; well recommended. Pkt. 4c., oz. 8c., ¼ lb. 20c., lb. 60c.

**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. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

**Mixed.** Pkt. 3c., oz. 7c., ¼ lb. 18c., lb. 50c.

**OLD LETTUCE SEED.** For birds. 12c per lb. Not for planting.

**SPECIAL OFFER—1 packet each of 10 varieties of Lettuce, your selection, 30c.**

**Lang's 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, 20c. each; (weight, 4 ozs.) 5 or more at 18c. each.
Muskemelons—Continued

Banana. Flesh light green to salmon; 2 to 3 feet long; good. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. 90c.

Robinson’s Delicious. A new melon of the Eden Gem type. Slightly oval, with no ribs, and 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 and make this claim on account of its uniform shape and size, its superior quality and attractiveness. (See illustration on front cover.) We recommend this variety to commercial melon-growers for high-class trade. Every seed we offer will be from a select specimen. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.

Honey Dew. This melon is light cream in 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. 5c., oz. 15c., ¼ lb. 40c., lb. $1.25.

Emerald Gem. Very early; smooth skin, emerald-green; flesh salmon-color, ripening right to the rind; sweet, luscious flavor; vines hardy, thrifty, and productive. Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. 90c.

Netted Gem, or Rocky Ford. The melons are of uniform size, weighing 1½ to 1½ 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. 8c., ¼ lb. 25c., lb. 75c., 5 lbs. $3.

Osage, or Miller’s Cream. Dark green, netted; egg-shaped; medium size, uniform; flesh thick, rich salmon-color; delicious, melting flavor. Pkt. 4c., oz. 8c., ¼ lb. 25c., lb. 75c.

Burrell’s Gem. Orange-colored flesh, of superior quality; a little later than Rocky Ford; excellent for market or home use. Pkt. 4c., oz. 8c., ¼ lb. 25c., lb. 75c., 5 lbs. $3.

Tip-Top. Good quality; yellow; firm, but not hard; edible right to the skin; sweet, juicy, of the finest flavor. Pkt. 4c., oz. 8c., ¼ lb. 25c., lb. 75c.

Winter Pineapple, or Santa Claus. Have Muskemelons 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. 5c., oz. 15c., ¼ lb. 30c., lb. $1.

Extra-Early Hackensack. Very early; green flesh; good size. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. $1.

Paul Rose. Melons uniform, averaging about 5 inches through, nearly round; solid; seed-cavity small; flesh rich salmon; good quality. Pkt. 4c., oz. 8c., ¼ lb. 25c., lb. 75c.

SPECIAL OFFER—1 packet each of 10 Muskemelons, your selection, 35c.

WATERMELON

Irish Grey (Gen. Pershing). A new melon of finest quality which should be in every order. Yellowish grey skin, almost as tough as a citron; flesh brilliant, sparkling red, very sweet, without hard center, yet firm and compact. Earlier than Tom Watson; best of all for shipping, and is a splendid home-garden melon. In form closely resembles Kleckly Sweets. Pkt. 5c., oz. 12c., ¼ lb. 25c., lb. 75c., lb. $3.50.

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. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.40.

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. 4c., oz. 8c., ¼ lb. 20c., lb. 50c., 5 lbs. $2.50.

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., ¼ lb. 25c., lb. 75c.

Hungarian Honey. Sweet and luscious; not large; honey flavor; flesh brilliant red; ripens early; averages about 10 pounds each. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 80c.

Sweetheart. Popular market variety; early; large; handsome; always commands highest prices. A long keeper and a splendid shipper; vines vigorous and prolific; fruit oval, very heavy; rind thin, firm, mottled green; flesh bright red, firm, solid, melting; sweet; an excellent keeper. Pkt. 4c., oz. 7c., ¼ lb. 18c., lb. 48c., 5 lbs. $2.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
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.

Ohio Yellow Globe Danvers. Our best special Globe seed, and 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; keep well 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 5 lbs. per acre. Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. $1.20, 10 lbs. or over $1 per lb.

Yellow Globe Southport. Similar to the above, but yellow; a good commercial sort. Pkt. 4c., oz. 15c., ¼ lb. 35c., lb. $1.20, 10 lbs. or over $1 per lb.

Red Globe Southport. Red instead of white or yellow; otherwise same as above; exceedingly handsome. Pkt. 4c., oz. 15c., ¼ lb. 35c., lb. $1.20, 10 lbs. or over $1 per lb.

Large Red Wethersfield. Large; skin purplish; an excellent keeper; one of the best for market. Will grow in most soils. Pkt. 4c., oz. 12c., ¼ lb. 35c., lb. $1.20, 10 lbs. or over $1 per lb.

Silverskin, or White Portugal. Good for pickling; early; mild flavor; produces fine sets if seed is sown thickly. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. $1.35, 10 lbs. or over $1.20 per lb.
Mammoth Silver King, or Giant White Garganus. Specimens often weigh 2 to 3 pounds each; early; regular size; silvery white skin; flesh pure white, mild and pleasant. The bulbs are slightly flattened, thick, solid, and attractive in appearance. Pkt. 5c., oz. 20c., ¼ lb. 65c., lb. $2.50.

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. 5c., oz. 25c., ¼ lb. 80c., lb. $3.

White Bermuda. This is the early Onion, imported from Bermuda in early spring; grows in the North, but smaller than farther south; mild and sweet; our seed is the true Teneriffe-grown. Pkt. 5c., oz. 20c., ¼ lb. 65c.

Red Bermuda. Similar to the White. Choicest Teneriffe-grown seed. Pkt. 5c., oz. 20c., ¼ lb. 65c.

Extra-Early Barletta. One of the earliest in cultivation; bulbs paper-white, 1 to 1 ¼ inches in diameter; fine flavor; used largely for pickling. Pkt. 5c., oz. 20c., ¼ lb. 65c., lb. $2.50.

Mixed Italian. Large packets. Pkt. 5c., oz. 20c.

SPECIAL OFFER—1 packet each of 10 varieties of Onions, your selection, 30c.

ONION SETS

We would advise our customers to place their orders early in the season 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 which sells readily. They are worth considerably more than the ordinary Sets which are often badly sprouted, of large size and not properly cleaned. The prices given herewith are for the finest stock that can be secured. They are, however, 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. Lb. 20c., 2½ lbs. 50c., 6 lbs. $1, 32 lbs. (1 bu.) $4.50. Write for prices on larger quantities.

White Bottom Sets. Extra fancy and clean. Lb. 23c., 2½ lbs. 50c., 5 lbs. $1, 32 lbs. (1 bu.) $5. Write for prices on larger quantities.

Yellow Potato Onions. These multiply and make several Onions in a bunch. They are of good quality. 1 lb. 25c., 3 lbs. 60c., 6 lbs. $1. Write for prices 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.

Carco destroys Onion Maggots, see page 48 for prices.

PULVERIZED SHEEP MANURE makes Onions grow. See page 39.

Sow Onion Seed with a Bacon Drill. See page 46.

Weed Onions with a Lang's Weeder. See page 12.

MUSHERM

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 1½ pounds. 25c. each, 5 bricks $1. Postage extra.

MUSTARD

White. Sow in drills 14 to 16 inches apart. Pkt. 3c., oz. 6c., ¼ lb. 15c., lb. 40c.

Brown, or Black. Pkt. 3c., oz. 6c., ¼ lb. 15c., lb. 40c.

New Chinese. Leaves twice the size of White; more succulent, with a sweet, pungent flavor. Makes delicious salad. Pkt. 3c., oz. 6c., ¼ lb. 15c., lb. 40c.

OKRA

Grown for the green seed-pods which are used in soups and stews. Plant the seed when the ground becomes warm, in drills 3 feet apart and thin out to 10 or 15 inches, 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. 4c., oz. 8c., ¼ lb. 18c., lb. 45c.

Density, or Dwarf Prolific. Pods long, slender, and quite smooth. Deep green; early; productive. Pkt. 4c., oz. 8c., ¼ lb. 18c., lb. 45c.

Lady Finger. Long; smooth; prolific. Pkt. 4c., oz. 8c., ¼ lb. 18c., lb. 45c.

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 coldframe or a thick layer of leaves during winter.

Emerald, or Extra-Curled Dwarf. Leaves brilliant green, beautifully crimped, and one of the best for garnishing. The flavor is strong and spicy and is fine for culinary purposes. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Champion Moss Curled. Leaves twisted and curled in fantastic shapes. Rich green. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

New Fern-leaved. One of the prettiest varieties for table decorations or for borders in a flower-garden. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Hamburg, or Turnip-rooted. The roots of this variety only are used. Pkt. 4c., oz. 10c., ¼ lb. 20c., lb. 60c.

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. Price, pkt. 5c., ¼ lb. 10c., lb. 30c., 4 lbs. $1.
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. Remember, we sell all Peas 60 pounds to the bushel, while most dealers sell 56 pounds of the wrinkled varieties for a bushel. A pound is a little over a pint.

**VERY EARLY SMOOTH PEAS**

First and Best, Maud S, or Prolific Early Market. In our trial-groun ds 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. 8c., 1/4 lb. 12c., lb. 20c., 2 lbs. 32c., 15 lbs. $2.00, 60 lbs. $7.50.

Alaska. Extremely early; planted in our trial-grou nds June 5, Peas were ready July 14. Vines vigorous, 20 to 28 inches high; prolific bearers. Peas bluish, smooth and of excellent quality; nearly the whole crop is ready to be picked at once. Pkt. 8c., 1/4 lb. 12c., lb. 20c., 2 lbs. 35c., 15 lbs. $2, 60 lbs. $7.50.

Ameer. A new and worthy variety; quality similar to that of Alaska; vines grow about 3 feet high pods large, well filled. Price same as Alaska.

**VERY EARLY WRINKLED PEAS**

American Wonder. Grows 10 to 12 inches high; pods large; Peas of finest flavor. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

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. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

Premium Gem. Very prolific; pods large; Peas green, wrinkled; excellent quality; 12 to 15 inches high. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**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., 1/4 lb. 18c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.60, 60 lbs. $9.50.

**Thomas Laxton.** Very early; has become one of the popular early market sorts. Pods are large, deep rich green, filled from end to end with plump Peas. Vines hardy and grow from 3 to 3 1/2 feet high. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.60, 60 lbs. $9.50.

**Sutton’s Excelsior.** Among the first-earlies; pods large, broad; freely borne and well filled; hardy; valuable for market and home use. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**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. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**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. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**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. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**Bliss Everbearing.** Vines branching pods 3 to 4 inches long, containing 6 to 8 large Peas; unsurpassed in quality, and remaining a long time in bearing; vines productive. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.05, 60 lbs. $8.00.

**Telephone, or Alderman.** Excellent commercial sort; pods large, well filled, containing 6 or 7 large Peas of delicious flavor. One of the best sellers in any market. Quality excellent. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.60, 60 lbs. $9.50.

**LATE PEAS**

**Prodigious, or Prince Edward.** Extra-large pods, often 7 inches long, containing a dozen Peas of fine quality. Vines grow 5 to 6 feet tall. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.60, 60 lbs. $950.

**Dwarf Champion.** In growth of pod and size of Pea the same as the good old Champion of England, but the vine is dwarf growth. Pkt. 8c., 1/4 lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

**Lang’s Weeders 20c. each—5 or more at 18c. each.**

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
Improved Stratagem.  We consider this the best late wrinkled Pea, maturing immediately after Bliss Ever-bearing Vines dwarf, wonderfully productive; pods large, well filled with large, dark green Peas; profitable for market or for home use. Pkt. 8c., ½lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. $2.70, 60 lbs. $10.20.

Champion of England.  Vines tall, bearing large, thick pods, solidly filled with large wrinkled Peas; ready just after Improved Stratagem, an old variety of finest quality. Pkt. 8c., ½lb. 14c., 1b. 25c., 2 lbs. 45c., 15 lbs. $2.25, 60 lbs. $8.40.

Mammoth Melting Sugar.  Grows to a large size and can be eaten pods and all, like string beans; very sweet. Pkt. 8c., ½lb. 15c., 1b. 28c., 2 lbs. 50c., 15 lbs. $3.

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

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 2½ feet apart and 18 inches in the row.  A small amount of 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 large heart-shape; 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. 6c., ½ oz. 18c., oz. 30c., ½lb. 90c., lb. $3.40.

New Giant, or Chinese Giant.  Sometimes 15 inches around; flavor mild; excellent for pickling; good yielder. Pkt. 8c., ½ oz. 25c., oz. 40c., ½lb. $1.40, lb. $5.

Neapolitan.  The earliest of all 4 inches long and 1½ to 2 inches through; mild flavor; bright glossy red. Pkt. 5c., ½ oz. 20c., oz. 35c., ½lb. $1.20, lb. $4.25.

CELESTIAL.  Pear-shaped; about 3 inches long; creamy yellow, ripening to brilliant scarlet; very ornamental and a good general-purpose sort. Pkt. 5c., ½ oz. 25c., oz. 45c.

Red Cluster.  One of the earliest; small, slim, pungent; bright corallized; plants bushy, bearing the Peppers in large clusters at the top. May be dried and used for seasoning during the winter. Pkt. 5c., ½ oz. 30c., oz. 55c.

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. 6c.

PEPPER PLANTS—30c., per doz., $1.50 per 100. These will weigh about 4 ozs., per doz., or 2 lbs. per 100.

HYBRIDIZED POTATO SEED

Millions never saw a Potato Seed-Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. Your fortune may be in one of them. They are as easy to grow as tomatoes. Sow seed in a box same as tomatoes and when danger of frost is passed, transplant in good garden soil making rows 30 inches apart and plants 12 to 18 inches apart in rows.

Growing new and distinct seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every package. Pkt. 10c., 3 pkts. 25c., 7 for 50c.

Prices quoted do not include postage. See slip attached to page 1 for rates.
Sow Radish Seed with a Bacon Drill. See page 46.

Treat the ground with Carco to prevent worms. See page 48.

Use Sheep Manure to make all kinds of crops grow. See page 39.

Use a Lang's Weeder. See page 12.

**PARSNIPS**

Parsnip seed 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. 4c., oz. 7c., \( \frac{1}{4} \) lb. 20c., lb. 50c., 5 lbs. $2.

**MARKET-GARDENERS** will make no mistake in planting Ford's Sound Seed.

**PUMPKINS**

Pumpkins may be planted in cornfields, taking 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.

**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. 5c., oz. 12c., \( \frac{1}{4} \) lb. 35c., lb. $1.25.

**Japanese Pie Pumpkin.** Seed-cavity small; flesh solid in the large neck; fine-grained, dry and sweet, ripens early; keeps well. Pkt. 4c., oz. 8c., \( \frac{1}{4} \) lb. 25c., lb. 80c., 5 lbs. $3.75.

**Small Sugar.** Excellent; skin deep orange; flesh fine-grained; sugary, productive; good keeper. Pkt. 4c., oz. 7c., \( \frac{1}{4} \) lb. 25c., lb. 75c., 5 lbs. $3.

**Golden Oblong.** 15 to 20 inches long; uniform; skin rich yellow; flesh lighter; rich, fine quality. Pkt. 4c., oz. 8c., \( \frac{1}{4} \) lb. 25c., lb. 75c., 5 lbs. $3.

**Large Field, or Connecticut Field.** Very large; bright yellow; splendid quality; our seed is saved from fully ripe, selected specimens. Oz. 7c., \( \frac{1}{4} \) lb. 20c., lb. 60c., 5 lbs. $2.50.

**Mixed, All Varieties.** Oz. pkt. 8c., \( \frac{1}{4} \) lb. 25c., lb. 75c., 5 lbs. $3.

**SPECIAL OFFER**—1 packet each of 8 varieties of Pumpkin, 35c.

**RHUBARB**

**Myatt's Linnaeus.** The best in cultivation; early; large, tender stalks; no string. Pkt. 5c., oz. 12c., \( \frac{1}{4} \) lb. 35c., lb. $1.25.

**Victoria.** Grows larger than others, but is not quite so good in quality. Pkt. 5c., oz. 12c., \( \frac{1}{4} \) lb. 35c., lb. $1.25.

**RHUBARB ROOTS**

Either of the above varieties. Each 15c., doz. $1.25; 100 $8. We can supply small roots at $5 per 100. These weigh about 3 ozs. each; one dozen weighs 2 lbs.

**RADISHES**

Radishes may be grown in hotbeds any time during the winter. Sow in garden early in spring in drills 15 inches apart; cover \( \frac{1}{2} \) 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.

We are glad to offer a choice lot of Radish seed at very low prices, several of our tests show 100% germination.

**Saxa.** Round; bright scarlet; very small top; earliest forcing variety. Pkt. 5c., oz. 15c., \( \frac{1}{4} \) lb. 40c., lb. $1.25.

**Icicle.** Pure white; long; crisp; early; valuable for home or market and commands a ready sale. The finest of all the long, white varieties, fine quality. Pkt. 4c., oz. 8c., \( \frac{1}{4} \) lb. 20c., lb. 50c., 5 lbs. $2.25.
Olive-shaped Deep Scarlet. Splendid for forcing or outdoors, rich red; crisp, tender, fine quality; quick-growing; extra early; perfect oval. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.25.

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. 4c., oz. 10c., ¼lb. 22c., lb. 70c., 5 lbs. $2.60.

Early Scarlet Globe. Very popular for outdoor growing and forcing; small top; crisp, well flavored; bright scarlet. Pkt. 4c., oz. 8c., ¼lb. 18c., lb. 50c., 5 lbs. $2.

French Breakfast. Fine oblong shape; white-tipped; very quick-growing; good for forcing or garden; crisp, tender; fine flavor; very early. An extra fine sort for market; the color and the peculiar shape make them sell readily. Pkt. 4c., oz. 8c., ¼lb. 18c., lb. 50c., 5 lbs. $2.

Rosy Gem. Matures in 18 to 20 days; perfectly round; rich scarlet at top, blending to pure white at bottom; tender. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

Early Scarlet Turnip. Roundish; tipped with white; valuable sort. The most popular round radish either for home use or market. Pkt. 4c., oz. 8c., ¼lb. 18c., lb. 50c., 5 lbs. $2.

Cincinnati Market. 6 to 7 inches long; straight; smooth; skin scarlet; flesh crisp, fine flavor. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

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. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

Chartier. Long; red; crisp; tender; holds its quality well. Pkt. 4c., oz. 8c., ¼lb. 15c., lb. 40c., 5 lbs. $1.75.

Long White Vienna. Early; long; smooth; pure white; crisp and mild. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

Brightest Scarlet, or Cardinal. Brilliant scarlet; early, maturing in 25 days. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

Long Scarlet Short-Top. A long, red, slim, very early variety exceedingly crisp and tender. Pkt. 4c., oz. 8c., ¼lb. 15c., lb. 40c., 5 lbs. $1.75.

Weed Radishes with a Lang's Weeder, 20c. or 5 or more at 18c.

WINTER RADISHES

Chinese Mammoth, Celestial or White Chinese. Skin and flesh white, crisp, and brittle, of fine quality; almost oblong. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.25.

Sakurajima. The largest of all the Japanese varieties of winter Radishes; color white; keeps well. Pkt. 5c., oz. 15c., ¼lb. 50c., lb. $1.50.

Long Black Spanish. Keeps until spring. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.25.

Rose China, or Scarlet China. Firm, crisp, sweet flesh; bright rosy pink; regular Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.25.

SALSIFY

VEGETABLE OYSTER

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.

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. 4c., oz. 10c., ¼lb. 30c., lb. $1, 5 lbs. $4.50.

SPINACH

Long-standing. Leaves large, thick, crumpled; does not go to seed quickly. Pkt. 3c., oz. 5c., ¼lb. 12c., lb. 35c., 5 lbs. $1.25.

Savoy-leaved, or Bloomsdale. Very hardy; an enormous cropper; leaves large, thick, and curled; keeps well. Pkt. 3c., oz. 5c., ¼lb. 12c., lb. 35c., 5 lbs. $1.25.

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., ¼lb. 30c., lb. 80c.

SUNFLOWER

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., ¼lb. 10c., lb. 25c., 5 lbs. 80c., 10 lbs. $1.50, 25 lbs. or over at 12c per lb.

SQUASH. Best varieties. See Page 21.

Prices quoted do not include postage. See slip attached to page 1 for rates.
FORD'S SELECT TOMATO SEED

Sow seed in hotbed in March or April, in rows 3 inches apart, covering the seed ½ inch deep. Water with quite warm water. When the plants are 2 inches high, transplant into flats 4 inches apart. Set in open ground when all danger of frost is over, in rows 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 sorts, 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.

Red Rock.
Only 110 days from seed-sowing to ripe fruit. A wonderfully fine variety, extra-ordinarily solid, smooth as an apple, red as it is possible to be. No sort is its superior in texture or flavor. Recommended to truckers and for canning factories as it is showy and productive, and very profitable because of its great yield and little waste. Every grower who has raised it, praises it above all other late varieties. Undoubtedly the finest large, red Tomato now in use. The flesh possesses a greater amount of pectin or gelatinizing principle than any other variety, which makes it of great value above all other late varieties. Undoubtedly the finest large red Tomato now in use. The flesh possesses a greater amount of pectin or gelatinizing principle than any other variety, which makes it of great value for canning or preserving for winter use. (See illustration.)

Earliana. Our carefully selected strain of Earliana is now the earliest variety we know of, ripening fruits about 10 days earlier than the original stock. Fruits large, smooth. One of the most profitable for market. Vines vigorous and productive, having yielded for us at the rate of over 600 bushels per acre. A first-class early market variety. Pkt. 5c, ½ oz. 12c., oz. 20c., ¼ lb. 70c., lb. $2.40.

Livingston’s Coreless. Late; practically without a core; splendid for main crop; fruit deep red; vines vigorous and productive. Pkt. 5c, ½ oz. 12c., oz. 20c., ¼ lb. 70c., lb. $2.40.

Enormous. Large fruit, 4 to 5½ inches across; nearly always perfectly smooth; glossy, bright red flesh. Very solid; excellent quality; few seeds; ripening up to stem; good keeper. Pkt. 5c, ½ oz. 12c., oz. 20c., ¼ lb. 70c., lb. $2.40.

White’s Excelsior. Glossy, dark purplish fruits; unusually large and borne in great clusters; tough skin; ships well. Pkt. 5c, ½ oz. 12c., oz. 20c., ¼ lb. 70c., lb. $2.40.

Dwarf Champion. A popular dwarf grower; a great cropper. Pkt. 5c, ½ oz. 12c., oz. 20c., ¼ lb. 70c., lb. $2.40.
Burbank. This new 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., 1/2oz. 35c., oz. 60c.

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., 1/2oz. 12c., oz. 20c., 1/4lb. 50c., lb. $1.90, 5 lbs. or over at $1.50 per lb.

Chalk's Early Jewel. Ten days later than Earliana. Large, solid, fruits; roundish; bright red; excellent quality; splendid for home use or market; retains its deep, red color when canned. Pkt. 5c., 1/2oz. 12c., oz. 20c., 1/4lb. 70c., lb. $2.40.

Trucker's Favorite. Begins to ripen medium early, continuing until killed by frost; very productive; ships well. Pkt. 5c., 1/2oz. 12c., oz. 20c., 1/4lb. 70c., lb. $2.40.

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. 5c., 1/2oz. 20c., oz. 35c., 1/4lb. 90c., lb. $3.

Mixed Tomatoes. Many varieties. Pkt. 5c., 1/2oz. 15c., oz. 25c., 1/4lb. 65c., lb. $2.25.

Purple Strawberry Tomato. Same called Husk Tomato and Winter or Ground Cherry. Used for sauce, preserves, and pies. Plants grow well in any dry soil; very prolific; fruit golden yellow. We have a greatly improved strain of this seed. Pkt. 5c., 1/2oz. 16c., oz. 30c.

Purple Strawberry Tomato. Same as the above, except the color. Pkt. 5c., 1/4oz. 16c., oz. 30c.

SQUASH SUMMER SQUASH
Giant Summer Crookneck. Bright golden yellow skin; best quality; large size; commands extra price in market. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. $1, 5 lbs. $4.50.
Mammoth White Bush, Scalloped. Uniform; pure white; 12 to 15 inches across; early and prolific. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. $1.
Golden Custard, or Mammoth Yellow Bush. Rich golden yellow; large; best quality; vines productive. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 90c., 5 lbs. $3.75.

FALL AND WINTER SQUASH
Chicago Warded Hubbard. A new type of the well-known Hubbard, with a hard, warty shell; large size; of best quality. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. $1.

Delicious. Superior to the Hubbard. A splendid table sort, 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. 5c., oz. 15c., 1/4lb. 35c., lb. $1.10.
Hubbard Select Stock. Dark green, thickly covered with warts; first quality; yellow flesh, fine-grained, dry and sweet. Our seed is very choice. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. $1.
Golden Hubbard. A little smaller and earlier than the old Hubbard; rich orange-red; quality good. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. $1.

Boston Marrow. Bright orange yellow; oval; thin skin; rich, fine grained, sweet flesh. Pkt. 4c., oz. 8c., 1/4lb. 25c., lb. 80c., 5 lbs. $3.50.

Prices quoted do not include postage. See slip attached to page 1 for rates.
Squash—Continued

**Mammoth Chili.** Single specimens sometimes weigh 200 pounds; flesh thick, rich yellow; skin bright orange, smooth. Pkt. 5c., oz. 12c., ¼lb. 33c., lb. $1.15.

**Fordhook.** Vines very productive; Squashes oblong, slightly ribbed; rich, thick, light yellow flesh; splendiferous flavor. Pkt. 5c., oz. 12c., ¼lb. 32c., lb. $1.

**SPECIAL OFFER.—10 packets Squash, your selection, by mail, 35c. 1 ounce each of 10 varieties, 75c.**

**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, ½ inch deep. They may be sown broadcast and raked in with a garden rake.

**Early Purple-Top Strap-Leaf.** The best known and most popular of all Turnips; quickly attains a large size; produces immense crops of good quality. Pkt. 4c., oz. 8c., ¼lb. 14c., lb. 45c., 5 lbs. $2.

**White Egg.** Valuable for fall and winter use; pure white; large; egg shape; cooks and keeps well. Pkt. 4c., oz. 8c., ¼lb. 17c., lb. 50c., 5 lbs. $2.

**Early White Flat Dutch Strap-Leaf.** For fall use; grows quickly; fine quality; pure white. Pkt. 4c., oz. 8c., ¼lb. 14c., lb. 45c., 5 lbs. $2.

**Pomeranian White Globe Strap-Leaf.** Snow-white skin and flesh. A good keeper; fine for table. Pkt. 4c., oz. 8c., ¼lb. 17c., lb. 50c., 5 lbs. $2.

**Snowball.** An excellent pure white variety; highly recommended. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 30c., 5 lbs. $2.

**Extra-Early White Milan.** The earliest white Turnip; quality excellent; skin and flesh pure white; fine for early market. Pkt. 5c., oz. 15c., ¼lb. 30c., lb. 90c.

**SPECIAL OFFER—1 packet each of 10 varieties of Turnips and Rutabagas, 30c. 1 ounce each of 10 varieties for 75c.**

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**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. 4c., oz. 8c., ¼lb. 14c., lb. 45c., 5 lbs. $2.

**Burpee’s Breadstone.** White; medium size; smooth; a thick grower; fine-grained, sweet and tender. Very large cropper. Pkt. 4c., oz. 8c., ¼lb. 20c., lb. 50c., 5 lbs. $2.

**Monarch, or Tankard.** The largest yellow-fleshed sort; solid, fine-grained and well-flavored flesh; good for stock-feeding. Pkt. 4c., oz. 8c., ¼lb. 14c., lb. 45c.

**White Russian, or White Swede.** One of the best table varieties; white flesh, well flavored, crisp and fine-grained. Pkt. 4c., oz. 8c., ¼lb. 14c., lb. 45c., 5 lbs. $2

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**TOBACCO**

**White Burley.** Popular, large-growing variety. Pkt. 5c., ¾oz. 15c., oz. 25c., ¼lb. 75c., lb. $2.50.

**Havana.** Genuine imported; considered one of the best. Pkt. 10c., ½oz. 35c., oz. 60c., ¼lb. $1.75.

**Connecticut Seed-Leaf.** Hardy; very popular. Pkt. 8c., ¾oz. 15c., oz. 25c., ¼lb. 75c., lb. $2.50.

Sprinkle a little Turnip Seed in your corn-field at the last cultivation. You will have lots of turnips at practically no cost.

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**POTATOES**

We will quote prices on Potatoes, to be shipped from growing stations direct to our customers. Can supply in this way many of the leading varieties, such as Irish Cobbler, Early Ohio, Early Rose, Carman No. 3, Banner, and others. Write us for what you want; we think we can save you money.

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Ford’s Ideal Beet is the best flavored and richest colored of any recent introductions. See page 4.
HERBS
SWEET AND MEDICINAL
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.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Anise. Seeds aromatic and medicinal</td>
<td>$0.05</td>
</tr>
<tr>
<td>Borage. For bee-food and salad</td>
<td>$0.05</td>
</tr>
<tr>
<td>*Caraway. Seeds used in cakes and candy</td>
<td>$0.05</td>
</tr>
</tbody>
</table>

SAND, 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 as well as on good land. It makes a great root-growth, and the roots gather nitrogen nodules 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. The grain crops keep the Vetch, which has weak stems, off the ground. Pkt. 5c, lb. 25c, 10 lbs. $1.80, 50 lbs. $7, 100 lbs. $13.

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 1/2 to 3/4 bushel to the acre, in drills 2 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.

| Large Yellow. Strong grower; valuable where a large growth is desired. Lb. 20c., 15 lbs. | $1.10 | $6.25 |
| Ito San and Hollybrook both very early varieties. Lb. 20c., 15 lbs. | $1.25 | $7.50 |

RYE
Spring. May be sown in the spring the same as oats and produces a good crop. Lb. 20c., 14 lbs. 80c., 50 lbs. $2.50.

WHEAT
Marquis Spring Wheat. This variety yields large crops all through this section, and if there is available land we believe it good policy to sow it this spring. Lb. 20c., 15 lbs. 80c., 60 lb. (bu.) $2.50.

*Sage. Seasoning and medicinal. 1/4lb. $1.50. 10c. 50c.
*Summer Savory. Seasoning. 1/4lb. $1.50. 10c. 50c.
*Sweet Basil. Seasoning. 1/4lb. $1.50. 10c. 50c.
*Thyme. Seasoning and medicinal. 1/4lb. $1.50. 10c. 50c.
*Wormwood. Medicinal. 1/4lb. $1.50. 10c. 50c.

CHUFAS
EARTH ALMONDS
A grass nut; grows underground, near surface; splendid for fattening hogs and poultry. Price, pkt. 5c., 1/4lb. 10c., lb. 35c., 5 lbs. $1.50.

FORD'S SOUND FARM SEEDS
Our grains are carefully selected and cleaned and are first-class in all respects. Prices include bags, unless otherwise noted. As long as possible we will fill orders at the prices quoted herein, but these prices will be subject to change without notice; however, we will give all we can for the money which you send us.

OATS
Write us if needing oats. We will be in shape to supply your wants with several choice varieties.

BUCKWHEAT
Japanese. Early; large grains; heavy yielder; makes the best flour. The most desirable variety. Lb. 20c., 12 lbs. 60c., 48 lbs. (bus.) $2.25. Ask for quotations on large lots.

SAND, HAIRY, or WINTER VETCH

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
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. We sell by weight, 56 pounds per bushel.

Silver King

The Silver King Corn was introduced into this country from Nicolet County, Minnesota, in 1918, by Mr. C. R. Shumway, agricultural agent of Portage County (our home county). It is being grown in Minnesota, Wisconsin and Michigan as a safe corn. By careful selection its standard has been raised to where it stands well above any variety grown here.

The ears are cylindrical, 7 to 9 inches long, solidly set with long, white kernels. The stalks are medium size with an abundance of leaves, under ordinary soil conditions. It is a wonderful shelter having yielded last year here in Portage County as high as 85 bu. of shelled corn per acre.

In a shelling contest at the Portage County Corn Show in 1921. Ten one bushel lots of Silver King shelled on an average of 85.025%—the best bushel shelled 86.34%. At the National Corn Show at Chicago in 1921, Portage County grown Silver King won two of the money prizes offered for corn grown in Region 3, which includes: Pennsylvania, Ohio Northern Indiana, Northern Illinois Iowa and Eastern Nebraska.

Nowhere, we believe, is more interest being shown by any community to improve a strain of corn than is being shown here in making Portage County a Silver King county and making this county headquarters for this splendid corn.

We are glad to be able to offer seed of it to our friends this season for the first time, with the fullest assurance that all who plant it, on suitable corn land, will be satisfied.

One of our leading farmers raised 120 acres of Silver King the past year.

Very choice selected corn carefully cured and recleaned. Lb. 20c., 7 lbs. 75c., 14 lbs. $1.25, 60 lbs. $4.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
Field Corn—Continued

**Ford's Sure-Crop.** The best early yellow Dent. Most reliable for our short northern seasons; 6 to 9 feet high; ears 7 to 10 inches long; small red cob; bright yellow kernels; a heavy yielder; ripens in 100 to 110 days, with favorable weather. Choice seed. lb. 15c., 7 lbs. 50c., 14 lbs. 85c., 56 lbs. (bu.) $2.75.

**White Cap Yellow Dent.** A strong grower; resists heat and drought; yields well on thin soil; season 100 to 110 days; stalks 7 to 9 feet; ears 7 to 10 inches, 14 to 18 rows; valuable for fodder. 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. Price same as Ford's Sure Crop.

Broom Corn

**Improved Evergreen.** Long brush of best quality. Pkt. 5c., lb. 20c., 3 lbs. 40c., 10 lbs. $1.

**Sorghum**

**Early Amber.** Makes good syrup and excellent feed for cows. Pkt. 5c., lb. 15c., 3 lbs. 35c., 12 lbs. $1, 50 lbs. $4, 100 lbs. $7.50

**White Kaffir Corn.** Pkt. 5c., lb. 15c., 3 lbs. 35c., 12 lbs. $1.

**Feterita.** Similar to Kaffir in growth. It resists drought, producing a good crop without rain. Ripens earlier than Kaffir corn, and yields as high as 80 bushels per acre. Plant in rows, using 3 to 5 pounds of seed to the acre. Pkt. 5c., lb. 15c., 5 lbs. 60c., 12 lbs. $1.

**Flax.** Pkt. 10c., lb. 20c., 10 lbs. $1.25, 50 lbs. $4.

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**FORD'S SOUND GRASS AND CLOVER SEEDS**

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. The prices vary, but we will give full value for the money always, and you will note that these prices are subject to market fluctuations. The following quotations, however, are what we are selling the seeds for at the time of the making of this catalogue (Dec. 1, 1921). 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 quotations here given. Orders received only on these conditions.

**Bags 30c. extra on Grass and Clover Seed, except in quantities of 10 lbs. or less.**

**GRASS SEED**

**Timothy, Fancy.** Extra recleaned. Pkt. 10c., lb. 20c., 10 lbs. $1.40, 45 lbs. $4.20.

**Kentucky Blue Grass.** Fancy pure seed, free from chaff. Pkt. 10c., lb. 55c., 10 lbs. $5.40, 100 lbs. $52.

**Red-Top.** Clean, solid seed free from chaff. Pkt. 10c., lb. 35c., 10 lbs. $2.90, 100 lbs. $27.

**Orchard Grass.** Best quality. Pkt. 10c., lb. 35c., 10 lbs. $3, 100 lbs. $26.

**Golden Millet.** Large heads; big yielder. Pkt. 10c., lb. 20c., 10 lbs. 80c., 50 lbs. $2.25, 100 lbs. $4.

**Hungarian Grass.** An early Millet. Pkt. 10c., lb. 20c., 10 lbs. 80c., 50 lbs. $2.75, 100 lbs. $5.

**Japanese Barnyard Millet.** Fine for forage. Pkt. 10c., lb. 20c., 10 lbs. $1, 50 lbs. $3.50, 100 lbs. $6.

**CLOVER**

**THE HIGHEST QUALITY SEED.**

Such as we offer will give best results every time.

**Medium, or Common Red.** Fancy-grade seed of highest quality. Will produce a fine stand. Pkt. 10c., lb. 35c., 10 lbs. $3.25, 60 lbs. $15.75.

**White-Blooming Sweet Clover.** Very valuable. Sow on well-limed soil. Best hulled and scarified seed, pkt. 10c., lb. 40c., 10 lbs. $1.75, 50 lbs. $7.

**Hubam, the annual Sweet Clover.** See page 26.

**Attractive Lawns Add to the Beauty of Any Street.** See page 26.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates.
Clover—Continued

Huban. The new annual white blooming Sweet Clover. Makes an immense crop in one season. Pkt. 10c., lb. $1.50.

White Dutch. Best seed. Pkt. 10c., lb. 60c., 3 lbs. $1.65, 10 lbs. $5.

ALFALFA, OR LUCERNE

To grow Alfalfa, the soil needs good drainage. Alfalfa hay is worth nearly as much per ton as bran for feeding. Pkt. 10c., lb. 35c., 10 lbs. $3, 60 lbs. (bu.) $13.

INOCULATE

Clover and Alfalfa with Mulford or Standard Bacteria. It pays. See page 48.

FORD’S FANCY LAWN GRASS MUTURE

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. Kentucky Blue Grass and White Clover form the basis of this mixture, as it should of all good lawn grass mixtures. 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. Pkt. 10c., lb. 50c., 5 lbs. $2.45, 10 lbs. $4.80, 50 lbs. $23.50, 100 lbs. $46.

Shady Nook Lawn Grass. For shady places. Pkt. 10c., lb. 50c., 5 lbs. $2.45, 10 lbs. $4.80.

PULVERIZED SHEEP MANURE

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. See page 39 for price.

WHITE WONDER MILLET

White Wonder Millet is just as hardy and vigorous as other Millets, 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. Pkt. 10c., lb. 20c., 10 lbs. 80c., 25 lbs. $1.25, 50 lbs. $2, 100 lbs. $3.75.

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. Pkt. 10c., lb 20c., 3 lbs. 50c., 10 lbs. $1.25, 50 lbs. $4.50, 100 lbs. $8.

Special Prices on Fancy Clover Seed

We can supply Clover and Timothy seed of the very highest grades, to be shipped from Toledo, O., at extremely low prices, quality considered, and will make shipments from there on reasonable quantities and save you often more than enough to pay freight. Let us have your order for these seeds. We know we can please you.

STRAWBERRY PLANTS

Nearly all farmers will be interested in the Farm Seed Section of this catalog and as you have just been looking it over, we are placing this reminder right here that a strawberry bed on every farm is a source of a lot of enjoyment. Turn to Strawberry Section and notice our choice varieties.
FORD'S SOUND FLOWER SEEDS

How to Succeed with the Varieties in This List

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 $\frac{1}{4}$ inch for the finest seeds and $\frac{1}{2}$ 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 would 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 by the packet in the following list will be sent postage prepaid.

| Adonis HA | 11 Golden Saxatile. H. P. Flowers, bright yellow, completely covering the plant; grows 6 to 8 inches high. Pkt. 5c., $\frac{1}{4}$oz. 25c. |
| Arctotis HA | 12 Caudatus (Love-Lies-Bleeding). Large, red flowers in drooping clusters. The plants are very showy and are useful for a low hedge or screen. Pkt. 5c. |
| Ageratum HHA | 13 Salicifolius (Fountain Plant). 3ft. Graceful red and yellow, willow-like foliage of drooping habit. Pkt. 5c. |
| Agrostemma P | 14 Splendens. One of the finest; inner foliage very dark bronze, tipped with green, outer foliage crimson and gold. Pkt. 5c. |
| Ayssum | 15 Mixed. Many colors and varieties. Pkt. 5c. |
| Arctotis HA | 16 Alpina. Valuable for bees to work on; grows in any dry soil; fine for rockeries; blooms early in 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. If 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.

**Aquilegia (Columbine) HP**

Bears clusters of quaint, beautiful flowers in various colors, many of them provided 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 grown at Sunnyside. Pkt. 5c., 1/4 oz. 25c.

**ASTERS HHA**

Asters are justly classed among the leaders of garden flowers—they are easily grown and their various forms and colors are always offering something new; they are especially good for cutting. The following selections are very complete.

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

17 Tall, Mixed. 2 to 3 ft. Pkt. 5c., 1/4 oz. 20c.
18 Tom Thumb, Mixed. 8 to 12 inches. Pkt. 5c., 1/4 oz. 30c.
19 Semi-Dwarf, Mixed. 18 to 24 in. Pkt. 5c., 1/4 oz. 30c.

**Giant Comet**

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., 1/8 oz. 25c.
1 pkt. each of Nos. 22 to 28 inclusive, for 45c., postpaid.

**Crego Asters**

Flowers larger than Giant Comet; long, twisted petals; free bloomer; extra fine for cutting; plants 2 to 2½ feet. Popular colors as follows:

31 White. Pkt. 8c., 1/8 oz. 25c.
32 Pink. Pkt. 8c., 1/8 oz. 25c.
33 Lavender. Pkt. 8c., 1/8 oz. 25c.
34. Mixed. Pkt. 8c., 1/8 oz. 20c.

36 New White Branching. Magnificent flowers; double, pure white, sometimes 4 inches across, resembling large chrysanthemums. Long, stiff stems. Pkt. 8c.

37 Heart of France

The best pure red Aster ever introduced. Heart of France opens red as the purest ruby, 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, with never a trace of hollow center. The plants are of branching type and very robust habit. The stems are long and strong and have very few laterals. 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. Heart of France will surely supplant all other red Asters because of its marvelous beauty. Pkt. 25c., 5 pkts. $1.

One packet each of Asters Nos. 37, 38, 39, for 60c.

Aster Plants 30c. per doz., $2 per 100.
38 Vick’s Peerless Yellow

Every flower will come a beautiful chrysanthemum-yellow. The flowers are remarkably full and ball-shaped, with centers deeply covered with curled and twisted florets.

The plants are of a branching type and very vigorous. It is not unusual to find a plant with from 20 to 30 good flowering stems, sufficiently long and with flowers of ample size for extra fancy cut-flower purposes. So numerous and large are the flowers that the plants are completely covered like a golden dome. In a bed the plants will easily fill across 2-foot rows. In a border a single row is ample. It is certainly a winner in its class and color. Pkt. 25c., 5 pkts. $1.

39 Vick’s Silvery Rose

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. Do not get the impression that this is a striped variety. 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. 25c., 5 pkts. $1.

40 New Japanese, or Ostrich Feather. Immense flowers 5 to 6 inches across. Petals long, wavy and curled; plants 15 to 18 inches high; well-branched. M. Pkt. 8c., ¼ oz. 25c.

Vick’s Branching

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

Prices of above, pkt. 8c. ¼ oz. 25c.

52 Mixed Varieties of the above. Pkt. 8c., ½ oz. 20c., ¼ oz. 60c., oz. $1.

SPECIAL OFFER—1 pkt. each of Asters Nos. 44 to 51, inclusive, 50c., postpaid.

King Asters

This class of Asters is quite distinct. The flowers are of great size and substance with long, slender folded petals. They remain fresh a long time after being cut. Stems long and strong. Can supply these in the following colors:

53 Violet King 56 Rose King
54 White King 57 Lavender King
55 Pink King 58 Mixed King

Prices of above, pkt. 8c., ¼ oz. 25c.

SPECIAL OFFER—1 pkt. each of five King Asters, 35c., postpaid.

59 Queen of the Market. Early, flowers large, double, on long stems. Fine for cutting. Pkt. 5c., ¼ oz. 35c., oz. $1.

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., ¼ oz. 25c.

61 Ford’s Unsurpassed Mixture of Tall Asters. A superb mixture of all the tall sorts. It is the finest mixture obtainable. Pkt. 10c., 3 pkts. 25c., ¼ oz. 35c., oz. $1.

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., ¼ oz. 35c.

63 Good Mixture. As good as any obtainable at the price—better than most. Pkt. 5c., 3 pkts. for 10c., oz. 50c.
**Calliopsis HA**

83 **Golden Wave.** Bushy, compact plants; flowers golden yellow, 2 to 3 inches across, covering plants from July until frost. Pkt. 5c., ½oz. 10c.

84 **Mixed.** Pkt. 5c., ¼oz. 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.

**Candytuft HA**

88 **Empress.** Long spikes of pure white flowers. Pkt. 5c., ½oz. 20c.

89 **Mixed.** Pkt. 5c., ½oz. 10c.

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

**Campanula HP**

(**Canterbury Bells**)

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

**Carnations HHP**

92 **Marqueterie, 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., ½oz. 20c.

93 **Chabaud's Everblooming.** 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.

94 **Fine Double Mixed.** Hardy garden Carnations; all colors. M. Pkt. 5c., ½oz. 15c.

**Celosia (Cockscomb) HHA**

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 that 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.

**Centareua HA**

100 **Cyanyus (Bachelor's Button).** Finest mixed, single and double. Pkt. 4c., ½oz. 15c., oz. 25c.

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

102 **Imperalis, 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 **Imperalis, Blue.** Same as above, except color. Pkt. 5c.

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

**Cineraria**

105 **Hybrida.** Very choice, showy plant, sometimes sold by florists at $1 each. Choice seed. M. Pkt. 15c.

106 **Lacryma (Job's Tears).** Seeds used for fancywork. Pkt. 5c., oz. 10c., ¼lb. 30c.

**Chrysanthemum**

107 **Annual Mixed.** Pkt. 5c.

108 **Perennial.** Flowers of all colors and sizes. Seed from the best Japanese and Chinese varieties. Pkt. 25c.

**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.

**Convolvulus A**

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

**Cosmos HA**

Popular flowers of tall growth with elegantly cut and marked foliage. Flowers borne profusely until frost.

112 **White Queen.** New. Double crested. Pkt. 10c.

113 **Pink Beauty.** Crested double pink. Pkt. 10c.

114 **Mammoth White.** Early; pure white flowers. Pkt. 5c., ½oz. 20c.

115 **Mammoth Red.** Early; flowers large, bright red. Pkt. 5c., ½oz. 20c.

116 **Mammoth Pink.** Early; flowers clear, beautiful pink. Pkt. 5c., ½oz. 20c.

117 **Mammoth Mixed.** Pkt. 5c., ½oz. 20c.

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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 42.

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 for a considerable time. Pkt. 5c.

Diathus (Pinks) HB

126 Double Chinese Mixed. Very fine. Pkt. 5c., 1/2 oz. 15c.
127 Heddewigii. (Japan Pink). Flowers large, double, finely marked and fringed. Possibly the most desirable of the class. M. Pkt. 5c., 1/2 oz. 15c.
128 Plumarius. Double fringed flowers with a pleasing fragrance. M. Pkt. 5c.
129 Snow Queen. Immense, pure white flowers, delicately fringed. Pkt. 5c.

Daisy HP

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

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 which we offer in the plant section of this catalog.

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

Dimorphotheca HA

135 Auranica Hybrida (African Daisy). They vary in color from white to red and blush, white tints, lemon, golden yellow, orange and salmon. 1 ft. M. Pkt. 10c., 3 pkts. 25c.

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., 1/2 oz. 20c.
139 Alba. Pure white. Pkt. 5c.

Euphorbia HA

140 Heterophylla (Mexican Fire Plant; Fire-on-Mountain). 3 to 4 feet. Leaves glossy green in summer, turning fiery red toward autumn. Pkt. 7c.

Freesia


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., 1/4 oz. 30c.

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.

Gloxinia P

147 Mixed. Large, handsome, bell-shaped flowers, elegant for cutting; white, red, pink, blush, lavender, blue, and variegated. Pkt. 20c.
Godetia HA
148 Mixed. Masses of satiny white, dark crimson, rose and variegated flowers; tall. Easily grown. Pkt. 5c.

Geranium
149 Extra-Choice Mixed. Should be sown indoors early in spring. Transplant when plants are large enough, moving as soon as weather permits to permanent beds. Pkt. 15c.

Geranium Plants
Mixed Seedlings. Doz. 50c.

Helichrysum HA
150 Mixed. Commonly called Everlastings; retain their form and color when dried. Pkt. 5c., ½oz. 20c.

Use pulverized Sheep Manure on Flower Beds. See page 39.

Helianthus A (Sunflower)
151 California. Large, double orange flowers. Pkt. 5c., oz. 15c.
152 Purpureus annuus. 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. 5c.

Hibiscus HP
158 Crimson Eye. Vigorous grower; dark red stems 3 feet high; 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.

HOLLYHOCKS HP
One of the grandest summer and autumn plants. Chater's best strain.
159 Double, Pure White. Pkt. 5c.
160 Double, Pink. Pkt. 5c.
161 Double, Crimson. Pkt. 5c.
162 Double, Canary-Yellow. Pkt. 5c.
163 Double, Salmon. Pkt. 5c.
164 Double, Mixed. Pkt. 5c.
165 Allegheny. A new strain of Hollyhocks blooming almost constantly. Flowers are finely formed, having a beautiful silky texture which makes them very showy. Pkt. 5c., ½oz. 40c., oz. 75c.

Ice Plant HHA
166 Dwarf, trailing plant, much used for hanging-baskets; the leaves have a “frosted” look. Pkt. 5c.

Kochia
167 Tricophylla (Scoparia). Sometimes used for hedges; finely cut foliage of reddish green; easily grown. Pkt. 5c., ½oz. 15c.

Larkspur
168 Emperor. HA. Beautiful double flowers, sometimes 50 to 100 spikes to the plant. M. Pkt. 5c., ½oz. 10c.
169 Double Dwarf Rocket. Plants grow about a foot in height; spikes thickly set with flowers. M. Pkt. 5c., ½oz. 10c.
170 Tall Rocket. Many colors. M. Pkt. 5c., ½oz. 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.
171 Alba splendens. Pure white, silky flowers. Pkt. 5c.

Lobelia A
173 Crystal Palace. Finest dark blue for bedding. Pkt. 5c.
174 Bedding Queen. Dwarfest, deep violet flowers with white eye. Pkt. 5c.
175 Mixture of Above Varieties. Pkt. 5c.

Lantana HHP
176 Mixed. Popular for bedding; flowers in large clusters, like the verbena. Also good for potting for winter. For outdoor planting sow in March and transplant in open ground when weather is warm enough. Pkt. 5c.

Lupinus HA
177 Mixed. Many colors; flowers resemble the sweet pea. Borne in an upright spike. Pkt. 5c., ½oz. 15c.

Malope HA
178 Mixed. Crimson, rose, and white. Pkt. 5c.

Marigold HA
179 Legion of Honor. Flowers rich, golden yellow, with a velvety crimson-brown center. Plant dwarf, compact, 15 inches high; dark green leaves. Pkt. 4c., ½oz. 20c.
180 Double African. Choicest tall variety; orange flowers. Pkt. 5c., ½oz. 20c.

Marvel of Peru HHA
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. 20c.

Mignonette HA
Sweet scented; useful for cutting on account of its delightful odor.
182 Allen's Defiance. Immense spikes, lasting for two weeks after cutting. Pkt. 5c., ½oz. 25c.
183 Pure Machet. Flowers gray, fragrant, in long, broad spikes. Pkt. 5c., 1/2oz. 25c.

184 New Giant Red (Goliath). Plant pyramidal; flowers intense red; very fragrant. Pkt. 5c., 1/2oz. 35c.

185 Golden Machet. Golden yellow flowers in large spikes. Pkt. 5c., 1/2oz. 25c.

186 Mixed. Many varieties. Pkt. 5c., 1/2oz. 20c.

Mimosa HHA

187 Sensitive Plant. Whenever touched, the leaves curl up and droop. Pkt. 5c.

Myosotis (Forget-me-not) HB

188 Alpestris. True blue variety. Pkt. 5c.

189 Victoria. Large, azure-blue flowers, with yellow centers, borne all over the plant. Pkt. 5c.

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. Variously 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. Pkt. 5c., oz. 15c. 1/4 lb. 50c., lb. $1.50.

SPECIAL OFFER—I packet each of Nasturtiums Nos. 190 to 198 inclusive, 40c.

TALL NASTURTIUMS. See Select Climbers, page 39.

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. Many branches heavily laden with fragrant, brilliant flowers of many colors; commences to bloom early, continuing until frost. M. Pkt. 5c.

Nemesia HA

201 Strumosa. 1 ft. Produces large flowers ranging from crimson to golden yellow. M. Pkt. 10c.

Nigella HA

202 Mixed. Plant is globular in shape, 12 to 15 inches in height; flowers blue and white, double; foliage finely cut or fern-like. Pkt. 5c.

PANSY PLANTS

A choice lot of plants, of large flowering varieties, that will be sure to please. Per doz. 50c. (1 lb.); 50 for $1.50 (2 lbs.); 100 $2.50 (3 1/2 lbs.).

Pulverized Sheep Manure will make Pansies Grow. See page 39.

203 Ford's Unsurpassed Mixture. Made up of many choice varieties, including Odier, Mastodon, Giant, Bugnot, Masterpiece, and Giant Trimardeau. Pkt. 10c., 3 pkts. 25c., 1/2oz. 50c.

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., 1/2oz. 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; each petal marked with a dark blotch. Pkt. 10c., 1/2oz. 50c.

210 Snow Queen. Pure, satiny white. Pkt. 8c.

211 Orchid-flowered. A giant class containing many new colors and light backgrounds, 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., 1/2 oz. $1.
Pansies—Continued

213 Fire King. Intense red upper petals, lower petals yellow, blotched with brown-red. Pkt. 5c.
214 King of the Blacks. Pronounced black. Pkt. 5c.
215 Lord Beaconsfield. Large flowers; purplish, shading to lavender and white. Pkt. 5c.
216 Striped. Fine colorings on bronzy brown ground. Pkt. 8c.

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.
219 Giant of California. Sometimes 5 inches across; deep throat, wonderfully marked; every conceivable color. Flowers most fringed or ruffled. Pkt. 15c.
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., ¼ oz. 25c.
223 Howard’s New Star. A magnificent new type, consisting of lovely velvety flowers nearly all of which are marked with a star. Pkt. 8c.

Pentstemon P

224 Large-flowering Hybrids. These plants grow 2 feet tall and produce long spikes of bell-shaped flowers of many beautiful shades. M. Pkt. 5c.

Phlox Drummondii HA

Of exceptional value because of the great variety and brilliant coloring of their colorings which range through white, rose, scarlet, crimson, yellow, chamomile, striped, etc.
225 Ford’s Unsurpassed Mixture. The largest range of colors and the largest flowers possible to secure. Pkt. 8c., ¼ oz. 30c.
226 New Dwarf. All colors; bushes 6 inches high. Pkt. 8c.

227 Str. of Quedlinburg. Flowers with extended petals, giving them a uniform, star-like shape. Brilliant scarlet, pink, etc. M. Pkt. 5c.

233 Oriental. A hardy variety, growing 2½ feet high. Large crimson flowers, beautifully blotched with black. Pkt. 5c.
234 Fairy Blush. Petals pure white tipped with rosy cream; elegantly fringed; double and large. Pkt. 5c.
235 Shirley. Lovely single flowers tinted white, rose, carmine, and deep crimson, daintily striped and edged with various shades. Pkt. 5c.
236 Iceland (Munstead). 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 named above. Pkt. 5c., oz. 30c.

SPECIAL OFFER—I packet each Nos. 230 to 238 inclusive, 35c.

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. 5c.

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 Zanobia. (Castor-Oil Plant). A great foliage plant in open ground. Grows 12 to 13 feet with leaves 2 to nearly 4 feet across. Plant in the open ground in May. Pkt. 5c., oz. 15c.

Sheep Manure Will Grow Immense Ricinus. See page 39.
Stokesia HP

244 Cyanea (Cornflower Aster). Handsome, lavender-blue flowers, fine for cutting in July and throughout the summer. Elegant for bedding, massing, or planting among shrubbery. Pkt. 8c.

245 Mixed. We are pleased to offer our patrons seed of this beautiful flower in a mixture of many colors. Don't fail to try it. Pkt. 8c.

Salpiglosis HHA

246 Emperor. Flowers beautifully marked. Very effective. Pkt. 5c.

Schizanthus HA

247 Grandiflora, Mixed. Very beautiful butterfly shaped flowers of many colors, completely covering the plant. Pkt. 5c.

Scabiosa HA

248 Mixed. Dwarf; double; free bloomer; fine for cutting. Pkt 5c.

249 Snowball. Flowers white; double; 2 inches across. Pkt 5c.

Stocks HHA

250 Ten Weeks. Large-flowering; double; dwarf. Choice mixture of all colors. M. Pkt. 5c.

251 Giant Perfection. 1½ ft. Useful for bedding as well as pot culture; double, fragrant flowers. M. Pkt. 5c.

Salvia HHP

252 Splendens grandiflora (Large flowering Scarlet Scarlet Sage). Very beautiful; produces enormous flower-spikes of brilliant flaming scarlet, and continues for months. Pkt. 5c.

253 Bonfire. Compact, roundish bushes, completely covered with great spikes of brilliant red flowers appearing a blaze of color. Pkt. 5c.

Salvia Plants. Each 10c, doz. 60c.

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 very choice assortment of large-flowering kinds. There is nothing better. Pkt. 5c, ½ oz. 15c.

255 Double Mixed. Pkt. 10c.

Sweet Sultan A

256 Mixed. Sweet-scented, showy plants; blue, purple and white, mixed. Profuse bloomer; keeps well after cutting; fine for bouquets. Pkt. 5c.

Torenia A

257 Fournieri. Velvety blue flowers with yellow throat. Plant very free-blooming; sow seed indoors and transplant to open ground. Blooms till frost. Pkt. 5c.

Vinca HHP

265 Mixed. Seed should be started in March; plants bloom from July till killed by frost. Many beautiful colors. If potted it will bloom all winter; desirable for bedding. Pkt. 7c.

Verbena HHA

Unexcelled as low-growing bedding plants. Flowers borne in large clusters. Single plants will cover a space more than 2 feet across and make a brilliant display for weeks. Sow seed indoors and transplant to open ground to get early blooms.

258 Mammoth Auricula-flowered. Bright mixed colors; white eye.

259 Mammoth Italian Striped. Striped flowers; many bright colors.

260 Mammoth Purple.

261 Mammoth Pink.

262 Mammoth White.

263 Scarlet Defiance.

264 Ford's Unsurpassed Mixture. A grand collection.

Prices of any of the above Nos. 258 to 264 inclusive pkt. 5c, ¼ oz. 25c.

SPECIAL OFFER—6 packets Zinnias, your selection of above-named varieties, 25c.
FORD'S SELECT CLIMBERS

Useful for covering verandas, stumps, trees, fences, unsightly buildings, rocks, walls, etc.

Inches across. Soak seed a few hours in warm water before planting. Pkt. 10c.

**Cobaea HHP**

290 **Scandens.** Rapid-growing vine; showy, bell-shaped flowers; blooms the first year. Pkt. 5c.

**Convolvulus A**

**Morning Glory**

291 **Major, Mixed.** A splendid assortment of colors. Pkt. 5c., oz. 10c.

292 **Japanese Imperial Morning-Glory.** Flowers often 5 or 6 inches across white, rose, crimson and many shades, beautifully marked and bordered. Vines 30 to 40 feet high. M. Pkt. 5c., oz. 25c.

293 **Japanese Morning-Glory.** Double; all colors. M. Pkt. 5c., oz. 30c.

294 **Brazilian Morning-Glory.** One of the fastest-growing climbing vines. Covered with short, reddish hairs. Leaves 8 to 12 inches across; flowers rose-colored and borne in large clusters. Pkt. 8c.

**Cypress Vine HHA**

296 **Mixed.** Clusters of brilliant scarlet - rose or white flowers; beautifully cut foliage. Pkt. 5c.

**Dolichos HA**

297 **White** Rapid-growing climber with long clusters of bean-like flowers. Pkt. 5c., oz. 10c.

298 **Purple.** Pkt. 5c., oz. 10c.

299 **Mixed.** Pkt. 5c., oz. 10c.

**Humulus HA**

300 **Japonicus (Variegated-leaved or Japan Hop).** Rapid grower; fine for trellises or verandas. Pkt. 5c.
Kudzu Vine

301 Chinese. A phenomenally rapid grower. Large, light green leaves, purple, wisteria-like, fragrant flowers in clusters. Pkt. 5c., 3 pkts. 20c.

Gourds A

302 Japanese Nest-Egg. Pkt. 5c.
303 Dish-Cloth. 2 feet long; inner portion tough and sponge-like; makes good dish-cloth. Pkt. 5c.
304 Dipper. Useful for many purposes. Pkt. 5c.
305 Sugar-Trough. Holds several gallons when hollowed out. Pkt. 5c.
306 Ornamental. Variously colored and shaped. M. Pkt. 5c.
307 Pipe Calabash. Used 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 sorts. Pkt. 5c.
309 Heavenly Blue. Like the preceding but sky-blue. Pkt. 5c.
Moonflower Plants. Each 15c., doz. $1.

Tall Nasturtiums A

310 Ford's Unsurpassed Mixture. A wide range of colors; flowers large. All of the following and other varieties are included, making this one of the most reliable mixtures. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.
311 Pearl. Creamy white. Pkt. 5c., oz. 10c.
312 Variegated-leaved. Very beautiful green-and-white leaves. Pkt. 5c., oz. 10c.
313 Prince Henry. Light yellow flowers, marked with scarlet. Pkt. 5c., oz. 10c.
314 Rose. Blush-pink. Pkt. 5c., oz. 10c.
315 Shillingii. Bright yellow blotched maroon. Pkt. 5c., oz. 10c.
316 Dunnett's Orange. Golden yellow. Pkt. 5c., oz. 10c.
317 King Theodore. Rich, dark foliage; large, velvety crimson flowers. Pkt. 5c., oz. 10c.
318 Heinemannii. Chocolate flowers. Pkt. 5c., oz. 10c.

Ford's Glad Gardener

Plants Ford's Unsurpassed Mixture of Sweet Peas No. 359 and is always happy.

Use Sheep Manure for Flower Beds and Lawns. See page 39.

GREAT VALUES

In Sweet Peas. See Numbers 359 and 340.

Navy Blue

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Grandiflora Type

This list comprises the very finest varieties of the Grandiflora type.

Prices of all Grandiflora varieties, pkt. 5c., oz. 15c.
341 Aurora. Orange-salmon on white ground.
342 America. Scarlet, striped white.
343 Blanche Burpee. White.
344 Black Knight. Deep metallic maroon.
346 Gladys Unwin. Pale pink.
347 Hon. Mrs. Kenyon. Large; clear yellow.
349 King Edward. Scarlet.
350 Lady Grisel Hamilton. Lavender.

FORD'S 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 nitrate of soda. See page 39.

Spencer Sweet Peas

These bear the very largest flowers with waved petals. Sometimes called butterfly varieties. Our list embraces the best varieties of this popular class.

Prices of all Spencer varieties, pkt. 10c., oz. 30c.
319 Asta Ohio. Best lavender.
320 Captain of the Blues. Purple and blue.
321 Charles Foster. Salmon, mauve and rose, beautifully blended.
322 Clara Curtis. Cream-color.
323 Countess Spencer. Clear pink.
324 Elfrida Pierson. Pale pink.
326 Helen Lewis. Orange-pink.
327 King Edward. Bright crimson.
328 Margaret Madison. Azure-blue.
329 Martha Washington. White, with rose edge.
331 Mrs. C. W. Breadmore. Cream with pink edge.
332. Mrs. Cuthbertson. Pink and white.
333 Mrs. Hugh Dickson. Pinkish apricot on cream ground.
334 Mrs. Townsend. White with blue edge.
335 Mrs. W. J. Unwin. White flaked orange-scarlet.
337 Primrose. Cream-color.
338 Queen of Norway. Soft violet-mauve.
339 Rosabelle. Rose-color.
340 Spencer Mixed. A superb mixture of these rare beauties in a great variety of colors. Pkt. 8c., oz. 15c., 1/4 lb. 40c., lb. $1.25, 10 lbs. $11.

INOCULATE THIS SEED WITH MULFORD CULTURE
PERENNIAL PLANTS

A Grand Assortment of These Popular Plants.

Carnation
92 and 93 Each 15c. (2 ozs.); 3 for 35c. (5 ozs.).

Campanula (Canterbury Bell)
86 and 87. 15c. each (3 ozs.); 40c. for 3 (8 ozs.); $1 per doz. (2 lbs.).

Digitalis
125. Each 15c. (8 ozs.); 3 for 40c. (4 ozs.); doz. $1 (1 lb.).

Dianthus
127, 128 and 129. Each 12c. (2 ozs.); 6 for 40c. (8 ozs.); doz. 75c. (12 ozs.).

Daisy Shasta
130. Each 12c. (2 ozs.); 6 for 40c. (8 ozs.); doz. 75c. (12 ozs.).

Delphinium (Hardy Larkspur)
131 and 132 Light and Dark Blue. 15c. each (4 ozs.); 40c. for 3 (8 ozs.); $1 per doz. (2 lbs.).

Dictamnus fraxinella
(Gas Plant)
Purplish red and white. Very fine for cutting. Foliage remains bright and decorative throughout the season. 25c. each (4 ozs.); 70c. for 3 (10 ozs.); $2.50 per doz. (2 lbs.).

Funkia (Plantain Lily)
This plant makes a mass of attractive foliage out of which, at blossoming-time, are thrown spikes of fragrant flowers. We can supply these in the following varieties, at 20c. each (4 ozs.); 50c. for 3 (8 ozs.). $2 per doz. (2 lbs.).

Funkia undulata media (Variegated-leaved Plantain Lily). Leaves white and green.

Funkia cucullata media picta. A low-growing, green-leaved variety.

Funkia aurea variegata. Gold and green leaves.

Funkia subcordata grandiflora. Large, green leaves; lavender flowers.

do. (8 ozs.).

Geranium
Seedling plants; mixed varieties; will bloom first year. Doz. 50c. (8 ozs.).

Hibiscus (Crimson Eye)
See No. 158. 20c. each (4 ozs.); $2 per doz. (3 lbs.).

Prices quoted do not include postage. See slip attached to page 1 for rates.
Gypsophila Paniculata
(Baby's Breath)
Flowers small white, borne in great profusion; fine for cutting. Each 15c (2 oz.); 3 for 40c. (4 oz.); doz. $1.50 (1 lb.)

Hemerocallis flava
The beautiful pale yellow Day Lily or Lemon Lily. Very fine for cutting. 15c each (3 ozs.); $1 per doz. (2 lbs.)

Zebra Grass
(Eulalia japonica zebrina)
Grows 6 to 8 feet tall; green leaves with yellow bands crosswise. Large plume-like heads. 25c each (4 ozs.); $2.50 per doz.

Ribon Grass
(Phalaris arundinacea variegata)
Green leaves, striped lengthwise with creamy white; 20 inches tall. 25c each (3 ozs.); $1.75 per doz. (2 lbs.)

Hollyhocks
159 to 165. Double white, pink, yellow, crimson; also Allegheny and mixed colors. Each 15c (2 oz.); 3 for 40c. (4 oz.); doz. $1 (2 lbs.)

Iris (Japan Iris)
Kaempferi. These are particularly delicate and pleasing members of the Iris family. 25c each (6 ozs.); $2 per doz. (5 lbs.)
Liberty. Earlier than the Japanese variety. 15c each (6 ozs.); $1.25 per doz. (5 lbs.)

Pansy Plants
212 A most beautiful lot of fine plants. All colors, large flowers. This lot of plants is extra nice. Doz. 50c. (1 lb.); 50 for $1.50 (2 lbs.); 100 for $2.50.

Poppy
233 Poppies Oriental. Seedling plants 6 for 30c. (3 ozs.); doz. 50c. (4 ozs.)

Rudbeckia (Golden Glow)
The plants grow 6 to 8 feet high, producing a mass of double golden yellow flowers in July and August. 15c each (1 oz.); 25c for 3 (4 ozs.); 75c per doz. (4 lb.)

Sweet William
Sweet William. Exquisitely beautiful, colors mixed. Each 12c. (1 oz.); 6 for 40c. (3 ozs.); doz. 75c. (8 ozs.)

Peonies
Weight of Peony Roots, 5 ozs. each.
Alba plena. Early; tinged pink. 35c.
Festiva maxima. Large; clear white with slight splash of crimson in center. The grandest of all 50c.
Fragrans. Beautiful rose-pink; very fragrant; late; long stems. 40c each.
Jeanne d'Arc. Outer petals pink; inner petals blush-white. 35c each.
Officinalis rubra. Double; crimson; large; very early. 45c each.
Queen Victoria. Midseason; white tinted with flesh-pink and crimson spots. 35c each.
Rubens. Late; dark red. 40c each.
SPECIAL OFFER — One each Queen Victoria, Officinalis rubra, and Alba plena for 95c.
SPECIAL OFFER — One each, Festiva maxima, Fragrans, and Rubens, for $1.10.

Hardy Phlox
Good plants 20c each (4 ozs.); $2 per doz. (2 lbs.)
Caran d'Ache. Red, old rose shading, white eye.
Mrs. Jenkins. Tall, pure white.
Paul M. Dutre. Large heads, beautiful rose.
Rosenburg. Large, wine color, red eye.
Richard Wallace. White, violet eye.
Phlox Subulata creeping "Moss Pink," very beautiful for covering rough or rocky places. Each 20c. (2 ozs.); doz. $2 (1 lb.)

Tritoma Pfitzeri
(Ever-blooming Tritoma)
Blooms from June till November. Large plants show 6 to 20 giant spikes of flame-colored flowers at a time. Strong roots, 25c each (3 ozs.); 60c for 3.

Yucca filamentosa
(Adam's Needle)
Long, narrow, glossy green leaves. The flower-spike is tall, capped at the top with a mass of creamy, bell-like blossoms. 25c each (4 ozs.); 60c for 3 (8 ozs.); $2.50 per doz. (1½ lbs.)

Stokesia
244. Each 12c. (1 oz.); 6 for 40c. (6 ozs.); doz. 75c. (10 ozs.)

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 flower 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 .............................................. $ .85
50 lb. bags ............................................. 1.30
100 lb. bags ........................................... 2.50
500 lb. bags ........................................... 9.50
Ton ......................................................... 35.00
5 Tons, per ton .................................... 33.50

Carloads of 15 to 25 tons in 100-lb. bags F. O. B. Chicago, $27 per ton.
BULBS FOR SPRING PLANTING

BEST DAHLIAS

Our list is kept up-to-date by adding the new varieties, and discarding some that are superseded by better ones. Every variety is the best bloomer of its color. If you buy from this list you get the cream of the various types. Weight 3 ozs. each.

Cactus Dahlias

All Free-blooming, Large-flowered Varieties
One each of the following 21 Cactus Dahlias for $4.

- **Alight.** (Incurved.) Gigantic orange-scarlet flowers; petals long and narrow. 20c.
- **Autumn Glory.** (New.) Brilliant orange-yellow. 35c.
- **Clara G. Stredwick.** Clear, bright salmon, shaded yellow at base of the long, slim, twisted petals. 15c.
- **Countess of Lonsdale.** Deep salmon-red. 25c.
- **Crystal.** (New incurved.) White in center, passing to deep silvery pink. A grand dwarf sort. 40c.
- **Dainty.** The coloring is superb—lemon-yellow at center daintily tipped rose-pink. 20c.
- **Dreadnaught.** Deep crimson, maroon center. 15c.
- **Earl of Pembroke.** Bright plum-color. 20c.
- **Edward Drurey.** Delicate shade of yellow, tipped white. 20c.
- **Effective.** Primrose, shaded amber. 20c.
- **Eureka.** Very deep purple. Petals long, straight and tightly quilled. 20c.
- **Floradora.** Wine-crimson, incurved petals. 25c.
- **Fred Cobbold.** (Incurved.) Bright crimson. 20c.
- **J. Wier Fife.** Dark maroon, overlaid purple. 20c.
- **Lady C. Campbell.** Yellow at base, tipped orange. 20c.
- **Mrs. F. Grinsted.** Deep purple-crimson. 20c.
- **Mrs. Geo. Castleton.** Blackish maroon. 20c.
- **Prince of the Yellows.** Soft yellow. 20c.
- **Uncle Tom.** Dark, almost black. 15c.
- **W. B. Childs.** Large; dark maroon. 20c.

**Pompon Dahlias**

Small flowers, very double, profuse bloomers.

One each of the 4 Pompon Dahlias for 60c.

- **Amber Queen.** Rich clear amber, shaded apricot. 15c.
- **Darkest of All.** Nearly black. 15c.
- **Pride.** Very deep crimson-scarlet. 20c.
- **Snow Clad.** Pure white. 15c.

**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. 20c.

**Decorative Dahlias**

This class has large flowers with flat petals.

One each of the 12 Decorative Dahlias for $1.65.

- **Black Beauty.** Deep velvety maroon, almost black. 15c.
- **Catharine Duer.** Iridescent red; fine for cuttn. 15c.

**C. W. Burton.** Bright, clear yellow. 15c.
- **Delice.** Bright pink, suffused with lavender-pink. 20c.
- **Jack Rose.** Color like Gen. Jack rose; very large; free bloomer. 15c.
- **Jeanne Charmet.** Very large; long stems; lilac-pink, shading to white toward the center, tinged yellow at margins. 20c.
- **Le Grand Manitou.** Pure white, striped and blotched deep violet-purple; occasionally has a solid purple flower. 15c.
- **Mina Burgle.** Brilliant scarlet flowers of gigantic size, borne on long stems. 20c.
- **Perle d’Or.** Pure white, notched petals. 20c.
Purple Manitou. Large; rich, clear deep purple. 15c.

Souvenir de Gustave Doazon. Large; orange-red; very fine. 20c.

Sylvia. White shading to pink on outer petals. 20c.

**New 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 $1.25.

Baron G. de Grancy. A perfect wonder in form and purity of color. The flowers are borne in profusion upon long, graceful stems. The color is a pure waxy white. 20c.

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. 20c.

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. 25c.

Mrs. M. W. Crowell. Color a beautiful orange-yellow. 20c.

Phenomene. A very effective variety, having beautiful Cactus-shaped florets of exquisite salmon shade, suffused light amber. 20c.

Queen Wilhelmina. Giant Holland Peony-flowered Dahlia. (See illustration.) Largest and finest of the pure white sorts; 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. 25c.

**Giant-Flowered or Colossal Dahlias**

These 5 Giant-flowering Dahlias, prepaid, for $1.25.

American Beauty. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. 25c.

**Cuban Giant.** Dark velvety crimson; large. Stems long and wiry. Plants are very tall and sturdy. 25c.

**Deer's White.** In freedom of flowering it is not surpassed by any. The most valuable snow-white variety in existence. 25c.

**Reggie.** A Colossal Dahlia of beautiful cherry-red color, with long stems. Very free. 25c.

**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. 30c.

**Show Dahlias**

This class has curved or quilled petals.

One each of the 11 Show Dahlias for $2.

A. D. Livoni. Large, pink, free bloomer. 20c.

Arthur Lefavour. Sulphur-yellow, lined and speckled deep crimson. 30c.

Bridesmaid. Old-gold and red. 20c.

**Golden Age.** Sulphur-yellow. 20c.

Lucy Fawcett. Pale yellow, striped deep pink or light magenta. 20c.

Maude Adams. A model of perfection. Pure snowy white, overlaid with delicate pink. One of the finest of its type. 40c.

Norma. Exquisite shade of live bright orange. 20c.

Reine Charlotte. Purple with violet tint. 25c.

Storm King. The most reliable pure white. 20c.

Stradella. Deep purple-crimson; long stems; fine. 20c.

Vivian. White, edged rose-violet. Very fine new variety. 20c.

**Special Dahlia Collections**

One each of all 60 varieties, $10. $1.15 worth, at prices named for each variety, $1.

$5.80 worth, at prices named for each variety, $5.

$12 worth, at prices named for each variety, $10.

Your selection of varieties. This is a grand opportunity to get a collection of Dahlias.

**Unnamed Collection** of 10 for $1. This collection will contain very choice varieties, our selection. It is a big bargain.

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**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, 70c. per doz. Weight 4 ozs. per doz.

**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, 6c. each (2 ozs.), 60c. per doz.

A hand weeder is the handiest tool for working around summer bulbs. See pages 3, 8 and 36.

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Prices quoted do not include postage. See slip attached to page 1 for rates.
GLADIOLI

Plant bulbs 8 to 9 inches apart 4 inches deep, any time from middle of April to middle of June. Weight, 2 ozs. each, 8 ozs. for 6, 12 ozs. per doz.

Evelyn Kirtland. The illustration on this page represents Mrs. Austin’s most remarkable Gladiolus, also Miss Kirtland, for whom it was named.

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.

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. 15c. each, $1.50 per doz.

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. 15c. each, $1.50 per doz.

Bertrex. (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 florists’ use. 15c. each, $1.50 per doz.

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. 6c. each, 55c. per doz., $3.75 per 100.

Niagara. Of American 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. 8c. each, 75c. per doz., $5.50 per 100.

Pink Beauty. A beautiful rose pink blooming earlier than other varieties. Each 8c., doz. 80c.

Mrs. Frank Pendleton. Very large flowers, of a lovely flushed salmon-pink; with blood-red blotches in throat. Each 8c., doz. 75c.

Mrs. Francis King. Bears immense flowers of flamingo-pink, blazed with red. 6c. each, 55c. per doz., $3.75 per 100.

Princesse. Flowers very large, bright scarlet with light markings at base of petals; very fine 8c. each, 65c. per doz., $5 per 100.

Ford’s Premium Mixture. Contains a large number of the choicest varieties, embracing the Groff’s Hybrid and Childsii strains. This mixture includes rare blue and lavender shades; also pink, white, buff, crimson and all conceivable colors and combination of colors. No finer mixture was ever put up than we are offering in this. 35c. per doz., $2.50 per 100.

SPECIAL OFFER No. 1—1 each of the 14 varieties of Gladiolus described in this list for $1.25, 4 of each for $4, 1 doz. of each for $12.

SPECIAL OFFER No. 2—1 each Gretchen Zang, Herada, Bertrex and Evelyn Kirtland, for 60c., 3 of each for $1.60, 1 doz. of each for $6.

CANNAS

A collection of the very best varieties

Price 15c. each; $1 for 8.

Crimson Bedder. 3½ ft. Dazzling scarlet; very fine; green foliage.

Duke of Marlboro. 5 ft. Rich crimson-maroon; green foliage.

Eureka. 4½ ft. The best white Canna, strong and vigorous.

Florence Vaughan. 5 ft. Golden-yellow, dotted scarlet; green foliage.

King Humbert. 3½ ft. orangescarlet. The best dwarf bronze-leaved.

Mme. Crozy. 3 ft. Scarlet-bordered yellow; green leaves.

Richard Wallace. 4 ft. Canaryyellow; very free bloomer.

Shenandoah. 4 ft. Rosy pink flowers, dark red foliage.

CALADlUM

Esculentum (Elephant’s Ear). Has immense leaves, often 3 feet long, and nearly as broad; of showy, dark green. Thrives in sun or shade. 7 to 9-in. bulbs, 10c. each (5 ozs.); $1 per doz.
DEPARTMENTS OF FRUITS

Everything first class, packed free in the best possible manner, except on orders of fruit and ornamental trees amounting to less than $5; on such orders please add 50 cents to cover cost of packing.

Six plants at dozen rate, 50 at 100 rate, 500 at 1,000 rate. We will fill orders for small fruit plants, when 1,000 or over are ordered, and not less than 250 of any one variety, at the 1,000 rate.

In case we should be out of any variety ordered, we reserve the right to substitute a variety as nearly like the one ordered as possible, unless the order is marked, "No Substitution," when we fill the order as far as possible and return or credit balance. Our stock is free from San Jose scale. State Entomologist's certificate will accompany each shipment.

STRAWBERRIES

Let us quote you on large quantities of the following and other varieties.

Varieties marked P. are Pistillate and require some Bisexual (B.) variety planted near them in order to produce fruit. Weight 8 ozs. per doz., 4 lbs. per 100.

Charles I. B. The earliest berry to ripen. Plants medium size but vigorous and healthy. Fruit large, of regular form; good color and firmness for so early a berry. Doz. 35c., 100 $1, 1,000 $7.50.

Dr. Burrill. B. Fruit large, of high quality; very firm, dark glossy red, and of even shape; commands highest price in market. The plant is strong, with leathery foliage which resists disease. Season medium to late. Doz. 30c., 100 75c., 1,000 $5.

Pocomoke or Gibson. B. One of the most productive berries for main crop. Plants large, vigorous and healthy. Fruit large, firm, dark red, fine quality for canning; holds its size to end of season. Doz. 35c., 100 85c., 1,000 $6.

Sample. P. Large; firm; commences to ripen midseason, 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. Doz. 35c., 100 85c., 1,000 $7.

Senator Dunlap. B. Dark red, early berry; fine quality. Good pollinizer to plant with imperfect-flowered varieties. This has become one of the most popular varieties. Doz. 30c., 100 75c., 1,000 $5.

Wm. Belt. B. A berry of extra-fine quality; dark red; usually regular conical form; sometimes cocked-comed. Large size; 12 berries have filled a quart basket. Ripens midseason. Doz. 35c., 100 $1, 1,000 $7.50.

Mixed Plants. Each 100 plants will contain several varieties. Doz. 30c., 100 80c., 1,000 $6.

Everbearing Strawberries

Have Strawberries Till Snow Flies

If you plant these varieties you can have Strawberries until October or November.

Progressive. B. New. Splendid quality; good bearer. 50c. per doz., $1.75 per 100, $12 per 1,000.

Superb. B. Everbearing. Bears late in the fall; large size. 50c. per doz., $1.75 per 100, $12 per 1,000.

GOOSEBERRIES

Weight 6 ozs. each, 3 lbs. per doz.

Pearl. Wonderful cropper; strong grower; mildew free; finest quality. Strong plants, 30c. each, $3 per doz.

CURRANTS

Weight 8 ozs. each, 4 lbs. per doz.

Perfection. We consider this the best red variety in cultivation. Strong plants 35c. each, $3.50 per doz.

White Grape. Best white. 35c. each, $3.50 per doz.

Crandall. Considered the best black. Plant makes a good ornamental shrub. 40c. each, $4 per doz.

RASPBERRIES

Weight 4 ozs. each, 1 1/4 lbs. per doz., 12 lbs. per 100.

Cumberland. (Black.) Hardy; yields uniformly large crops of enormous berries. 10c. each, 60c. per doz., $3 per 100.

Columbia. (Purple.) Fine for canning; very productive. 10c. each, 70c. per doz., $5 per 100.

Cuthbert. (Red.) Medium to late; firm, best quality. 10c. each, 60c. per doz., $2.50 per 100, $20 per 1,000.

Golden Queen. The best yellow. 10c. each, 75c. per doz., $5 per 100.

St. Regis, Everbearing. Produces large-size, bright crimson, fine quality berries throughout the summer and fall, commencing to ripen its first crop very early. It is a real everbearing sort. You should plant this, for it is exceptionally good. 10c. each, 65c. per doz., $3 per 100, $25 per 1,000.

BLACKBERRIES

Weight 4 ozs. each, 2 lbs. per doz.

Blowers. Hardy; productive; fine quality; large size; jet-black; a good shipper. 10c. each, 75c. per doz., $4.50 per 100.

Eldorado. Sweet, melting, delicious flavor; large, hardy plants, 10c. each, 75c. per doz., $4.50 per 100.

Lucretia Dewberry. 10c. each, 60c. per doz., $4 per 100.

P. E. 5 Hoe

See Page 45.

Price $1.25.

Prices quoted do not include postage. See slip attached to page 1 for rates.
GRAPES
Weight 8 ozs. each, 4 lbs. per doz. Ask for special prices on large lots.
Brighton. Red; early; sweet.
Pocklington. White, early; sweet.
Delaware. Small red, very sweet.
Woodruff Red. Very large; fine.
The above 1 yr. 30c. each, $3 per doz.
The above 2 yr. 40c. each, $4 per doz.
Diamond. Greenish white, early.
Niagara. Large, finest white.
Worden. Hardy, black sweet.
Catalpa. Late, red, sweet.
The above 1 yr. 25c. each, $2.50 per doz.
The above 2 yr. 35c. each, $3.50 per doz.
Concord. The leading black variety more extensively grown than any other; sweet, fine quality.
1 yr. each 20c., doz. $1.50, per 100 $9, per 1,000 $70.
2 yr. each 25c., doz. $2.00, per 100 $12.50, per 1,000 $90.
Campbell’s Early. Large, early, black.
1 yr. each 35c., doz. $3.
2 yr. each 40c., doz., $4.

FRUIT TREES
We can supply other varieties if ordered early. We do not warrant our trees to grow, but should an unreasonable amount fail, we will gladly adjust the matter.
Add 50c. on orders less than $5. Too large to go by mail.

APPLES
Good trees, 75c. each, $7.50 per doz.
Summer. Yellow Transparent, Red Astrachan.
Fall. Maiden’s Blush, Wealthy.
Crab-Apple. Hyslop best variety.
Pears. Good trees, $1 each, $11 per doz.
Summer. Bartlett, Seckel.
Fall. Food in 1 yr. Flemish Beauty, Sheldon.
Winter. Lawrence.

Dwarf Pears. Anjou, Bartlett, Clapp’s Favorite and Duchess. Good trees, 90c. each, $9 per doz.

PLUMS.
Imperial Gage, Burbank, Bradshaw, Lombard, German Prune, $1.25 each, $14 per doz.

QUINCES.
Orange, $1 each, $11 per doz.

PEACHES.
Elberta, Champion, Stump, Lemon, Free Beer’s Smock. Nice trees, 50c. each, $5 per doz.

CHERRIES.
Good trees, $1.25 each, $14 per doz.

Sour. Early Richmond, Large Montmorency.

WALNUT, Japan Sieboldii. 3 to 5 ft. $1.25 each.

ORNAMENTAL TREES
By freight or express
Birch, Cut-leaved Weeping. 6 to 8 ft. $1.50 each.
Beech, Purple-leaved. 4 to 5 ft. $3.50 each.
Catalpa Bungei (Umbrella Tree). $1.50 each.
Crab, Bechtel’s Double-flowering. $1.25.
Horse-Chestnut, White-flowering. 5 to 6 ft. $1.50 each.
Mulberry, Teas’ Weeping. Fine. $2 each.

Maple, Norway and Wier’s Cut-leaved. 6 to 8 ft. $1.50 each; 8 to 10 ft. $1.85 each.
Elm, American. 8 to 10 ft. $1.25 each.
Japanese Maple, Red-leaved. 2 to 3 ft. $3 each.
Variegated-leaved. 3 to 4 ft. $2 each. Yellow-leaved. 2 to 3 ft. $2.50 each.

EVERGREENS
Can be mailed when weight is given.

Arborvitae, American. 3 ft. (4 lbs.) $1.50 each; 4 ft. $2 each; 5 ft. $2.75 each; 6 ft. $4 each.

Arborvitae, Globe. 15 to 18 in. (3 lbs.) $1.25 each.

Arborvitae, Hovey’s Golden. 15 to 18 in. (3 lbs.) $1.25.

Spruce, Norway. 12 to 18 in. (3 lbs.) 80c. each; 3/4 to 2 ft. 90c. each; 2 to 3 ft. $1.10 each; 3 to 4 ft. $1.75 each; 4 to 5 ft. $2.50 each.

Pine, Austrian and Scotch. 2 to 3 ft. $1.50 each; 3 to 4 ft. $2 each; 4 to 5 ft. $2.50 each.

Mugho Pine. $1.50, $2 and $2.50, according to size.

Redninopora plumosa. 12 to 18 in. $1.25 each; 2 ft. $1.75 each; 4 ft. $3 each.

Juniper, Irish. 2 ft. $1.50 each; 3 ft. $2 each.

HARDY ORNAMENTAL SHRUBS
Our space only allows us to quote prices. We have a fine lot of shrubs. Where weight is given shrubs can be sent by mail.

Almond, Double-flowering Pink. (2 lbs.) 80c. each.
Variegated-leaved. (2 lbs.) 50c. each, $5 per doz.

Barberry, Japanese. For hedge. (1 lb.) 40c. each.

Buddleia (Summer Lilac). (1 lb.) 40c. each, $4 per doz.

Cydonia japonica. (1 lb.) 50c. each, $5 per doz.

Calycanthus (Sweet-scented Shrub). (2 lbs.) 50c. each.

Cornus florida (White-flowering Dogwood). (4 lbs.) 3 to 4 ft. 75c. each.

Deutzia crenata. Pink; dbl. (2 lbs.) 45c. each, $4.50 per doz.

Detutia gracilis. White. (1 lb.) 50c. each, $5 per doz.

Forsythia viridissima. (1 lb.) 40c. each, $4 per doz.

Honeysuckle, Red Tartarian. (2 lbs.) 50c. each, $5 per doz.

Hydrangea paniculata grandiflora. 2 to 3 ft. (2 lbs.) 50c. each, $5 per doz.; Tree form, 3 to 4 ft., $1 each.

Hydrangea arborescens. (2 lbs.) 60c. each, $6 per doz.

Kerria japonica. (1 lb.) 45c. each, $4.50 per doz.

Rosa grandiflora. 12 to 18 in. $2 each, 18 in. and over. $2.50 each.

Privet California. Makes fine hedge. Doz. 1.50, 100, $10.

Rhododendron maximum. Evergreen shrub. 15 to 18 in. (3 lbs.) $2.50 each, 12 to 15 in. $1.50.

Snowberry or Waxberry. (2 lbs.) 45c. each, $4.50 per doz.

Spiraea, Van Houtte’s. White. (1 lb.) 50c. each, $5 per doz.

Spiraea Anthony Waterer. Pink. (1 lb.) 50c. each, $5 per doz.
Spiraea aura. Golden leaves. (2 lbs.) 50c. each, $5 per doz.
Spiraea prunifolia. (1 lb.) 60c each.
Phadelphus coronarius. (2 lbs.) 50c each, $5 per doz.
Phadelphus aurea. (1 lb.) 60c. each, $6 per doz.
Thorn, Paul's Double Scarlet. 4 to 5 ft $1.50 each.
Viburnum plicatum (Jap Snowball). (2 lbs.) 75c.
Viburnum opulus sterile (Snowball). 2 lbs. 50c.
Weigela. White, Pink, red and Variegated-leaved. (2 lbs.) 60c. each, $6 per doz.

**HARDY ROSES**
Two-year, field-grown plants (3/4 lb.). Price of all Roses, 90c. each, $9 per doz.
Alfred Colomb. Large; bright carmine.
Anna de Diesbach. Brilliant rose-color.
Eugene Furst. Velvety crimson.
Frau Karl Druschki. Best pure white.
Paul Neyron. Best large bright pink.
Persian Yellow. Golden yellow; fine.
Conrad F. Meyer. Silvery pink Rugosa.
Crimson Rambler. Best red climber.
Queen of the Prairies. Climber. Clear pink.
Dorothy Perkins. Best pink climber.
Baby or Dwarf Roses. Red, white and pink. Fine for bedding; constant bloomers.

**CLIMBING VINES**
Ampelopsis Veitchii (Boston Ivy). (1 lb.) 50c. each, $5 per doz.
Akebia quinata. (1 lb.) 50c. each, $5 per doz.
Bignonia radicans. (2 lbs.) 50c. each.
Clematis, Large-flowering. Edouard Andre (red), Jackmanii (purple), Henryi (white), Ramona (lavender) 2-yr. (8 ozs.) 75c. each.
Clematis paniculata. Small, white flowers. (8 ozs.) 50c. each.
Dutchman’s Pipe. (1 lb.) $1.25 each.
Honeysuckle. Monthly. Fragrant. The best climbing variety. (8 ozs.) 40c. each, $4 per doz.
Lycium chinense. (1 lb.) 45c. each, $4.50 per doz.
Wisteria Purple. (2 lbs.) 50c. each, $5 per doz.
Write for quotations on large quantities of Shrubs, Trees, and Vines.

**NORCROSS WEEDERS AND HOES**
These are most useful garden implements. With them you can work closely around the plants, sur 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 ozs.), 40c.; 3-prong Hoes, 4-ft. handle (2 lbs.), 75c.; 5-prong Hoes, 4-ft. handle (3 lbs.) $1.

**BROADCAST SEEDERS**
The Rittenhouse Seeder has an agitator or stirrer which revolves over the feed opening and keeps it clear so that the seeds run out evenly. The feed opening is so made that no matter whether you sow large or small seed, equal quantities will be distributed to the right and left.
The frame is steel. Gearings are lathe centered, run easily and never fail to work. Four-flanged distributing wheel is made of high grade tin, pressed together, not soldered. These distinctive features make the Rittenhouse the highest grade seeder on the market.
No. 3. Sack holds one-half bushel. Steel frame, convenient handful and body shield, well braced (5 lbs.). Price $1.75.
No. 2. Double Fan (weight 6 lbs.) Price $3.50.
No. 4. Similar to No. 3, but smaller; a well-made seeder (weight 5 lbs.). Price $1.50.
Tin Horn Seeder. A light, accurate Seeder that will broadcast clean seed from 30 to 40 feet. Length of horn, 30 inches. Heavy duck sack. (Weight 1 lb.). Price 75c.

**COLUMBIA BROADCAST SEEDER**
For the price at which we can sell this Seeder we believe there is nothing better on the market. It is similar to the Rittenhouse No. 3 and runs smoothly and does excellent work. (Weight packed, about 6 lbs.) Price $1.50.

**CULTIVATOR HOE No. PE5**
Combines the convenience of the popular 5-prong style with the additional advantage of the adjustable feature. Teeth are 9 inches long and very broad and strong. These long, grasping teeth will cultivate deep and thoroughly.
At full width of 12 inches is a first-class rake; adjustable in width from 6 to 12 inches. Tooth points concaved for perfect scouring; middle tooth removable.
Straight-grained ash handle 4 feet long. Weight 3 lbs.; packed for parcel-post shipment, 4 lbs. Price $1.25.

**RITTENHOUSE MOLE TRAPS**
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. 90c. each. (Weight 2 lbs.)

**DEMING SPRAY PUMPS**
We can supply any kind of a Spray Pump from a small bucket pump to a Power Sprayer with tank holding 200 gallons The Deming “Century,” Fig. 643 shown in cut is the best all-round hand barrel pump made. Can sell it for $16 with 12½ feet of hose and nozzle. This is only one of the many styles of pumps we can offer.
Send for Spray Pump Catalog and Low Quotations on Pumps and Spray Material.

OUR PRICES ARE ALWAYS LOW.
THE "BACON" SEEDERS

The large, heavy drive wheel of the "Bacon" is on the rear, which results in three important points of superiority over other seeders which have the front wheel drive; namely:

1. More perfect sowing.
2. Lighter running.
3. Simple connection of Seeder and Cultivator in the combined implement.

(1) In working any hand seed drill there is a natural tendency to throw considerable weight downward on the handles, which results in raising the front wheel somewhat off the ground. This front wheel on most of the standard seeders is the drive wheel, and when slightly raised off the ground does not revolve in proportion with the forward movement of the implement, which results in spaces of light sowing, or no sowing whatsoever. This condition is readily seen by walking beside a drill and watching the front wheel, and is particularly noticeable after the seed has made some growth. **WITH THE "BACON" THIS DIFFICULTY IS OVERCOME BY HAVING THE DRIVE WHEEL BEHIND.**

(2) Most seeders having the drive wheel in front, have only a small press wheel behind, which with the natural tendency to bear down on the handles makes the tool run hard, especially in loose soil whereas THE "BACON" LARGE HEAVY DRIVE WHEEL BEHIND will not work into the soil but on it, thus running much easier.

(3) Because of the fact that on the "BACON," THE LARGE, HEAVY DRIVE WHEEL IS BEHIND, the entire drilling unit can be removed by merely loosening two bolts, which leaves the cultivator ready for the particular attachments desired without any modification of the front wheel or cultivator frame.

THE "BACON" CULTIVATORS

Through the use of a ribbed malleable frame and the proper distribution of metal, together with a thorough knowledge of the work required of a hand cultivator, we have been able in designing the "Bacon" implements and perfecting the various attachments, to produce a line of hand cultivators which combine rigidity and strength with extreme lightness of working parts, which makes the tools handle exceptionally well, enabling the operator to do unusually close work without the fatigue incident to working the ordinary implements of this kind. Every gardener that has used one vows that he would not be without his "Bacon" cultivator. Our attachments include everything which is necessary for the proper cultivation of all the regular crops, but nothing in the nature of a fad which the ultimate consumer must pay for and then lay away never to be used. The "Bacon" uses five or six narrow teeth where the ordinary cultivator only three or four wide teeth. This makes it possible for the "Bacon" to do closer cultivation (which practically eliminates hand labor in weeding); the tools run easier, work up the soil finer and leave the ground level so that no raking is necessary. The teeth are the celebrated Bacon Chilled Teeth, having all the qualities that make the Chilled Plow famous. Soil does not stick to them, they have great wearing qualities and run through the ground extremely easy. The hoes do not draw the dirt from the plants as do the hoes of many other cultivators where the Shank is riveted to the end of the hoe, and thus leaves a small furrow along side the plants which in dry and windy weather is injurious to the plant roots. The plow which is furnished with our cultivators, is the last word in an all around moldboard for furrowing, hillling, and the harvesting of crops such as onions.

The matter of height of wheel on cultivators has drawn out considerable discussion, on which we have the following facts and opinions toward the preference for what is termed a "low wheel cultivator." A cultivator wheel is not primarily for carrying purposes; it is a depth regulator and with a properly balanced implement does not carry more than one or two pounds when in operation, and does not require that the wheel should be twenty-four or thirty-six inches high. All high wheel cultivators are cumbersome, awkward in handling and not adaptable to close work. It is a notable fact that high wheel cultivators are not generally used by the truck gardeners whose judgment on hand implements is supreme.

The "Bacon" implements are finished in the best quality of implement enamel giving them a bright, showy appearance and long durability; the woodwork is finished in high grade coach varnish, natural finish which discloses the strong, tough grain of the material. In quality of material and workmanship the "Bacon" tools are on a par with any; in operating they have
exclusive features which place them head and shoulder above all others; and the “Bacon” prices will stand the closest comparison with other makes of the same quality.

**SUPERIORITY OF THE “BACON” FEED**

In the other standard makes of drills the seed is fed through a hole in the bottom of the hopper, which hole must be sufficiently small to keep the seeds from running through too freely, which is certain to clog with an over-sized or ill-shaped seed, or in sowing seeds such as onion, salsify, parsnip or wrinkled peas. These drills have a system of working the seeds through the passage either by a swinging finger, or a revolving wheel of brushes or paddles over the seed hole. The defect of these methods is that the slow inert moving seeds do not always fall over the seed hole between the swinging of the finger or paddle or brushes, which results in irregular sowing.

The Bacon Drill uses a seed passage which is placed in the side of the hopper (see “H” of cut). This location of the seed passage is much more preferable than in the bottom of the hopper because it allows a larger hole for any given seed and materially facilitates the regular and even movement of seeds. The seeds are forced through the passage by the agitator “G” lying in the bottom of the hopper. The agitator is shaped with a finger between two V-shaped notches, and as the agitator moves back and forth before the seed passage the seeds are forced through. The action is simple but positive. As one of the V-shaped notches deposits a quantity of seed before the seed passage, the finger forces this seed through, at which time the other notch deposits another quantity of seed in front of the passage which is forced through by the return movement of the finger. This process is an exact duplication, mechanically, of the method of hand sowing which is accomplished by shaking the seeds from the hand over the extended fingers. The flow of seed is regulated by the slide “F” which forms the bottom of the seed passage. By drawing this slide back a heavier flow of seed is accomplished and by pushing it in the bottom of the seed passage is lengthened and the flow of seed is decreased. This feature makes it possible for the operator to easily regulate the flow of seed to suit the requirements. There are six different sized seed passages in the Seed Disc “E” which can be revolved to accommodate the various sizes of seeds. For instance, No. 1 hole is used for Turnips, Bagas and similar seeds; No. 2 for Onions and Carrots; No. 3 for Lettuce and Radish; No. 4 Parsnips and Smooth Spinach; No. 5 for Beets, Salsify, Prickly Spinach, Beans and Corn; No. 6 for Large Wrinkled Peas. Holes No. 3 and No. 4 are used for sowing phosphates according to dryness. The secondary agitator “L” works the seeds down through the hopper to the seed passage. The shelf “F” directly over the Agitator and Seed Passage prevents the weight of the seeds above from impeding the free movement of those passing through the feed apparatus. These paramount features in the “Bacon” Drill Feed assure a grade of even sowing which our Gardeners tell us, has never been equalled.

The ordinary Hill Dropper makes a hill, which is more or less scattered, whereas the “Bacon” gets a distinct hill as sharply defined as a corn planter and of the same description and length. All hand seed drills form a hill by the interruption of the flow of seeds, and the condition of the hill depends upon the rapidity with which the seeds are dropped. With most hill droppers, the drill passes over too much space in the operation of depositing the seeds. The “Bacon” deposits the seeds in the hill in a forward movement of the drill not exceeding 1 1/4 inches, which results in a distinct, clear cut, compact hill. The hill dropping attachments are made to drop in hills 6, 9, 12, 18, and 36 inches apart.

**Prices of Bacon Drills and Cultivators**

Order by number. We have a good stock of these tools and will be able to ship promptly.

**No 1 Bacon Drill.** Without Cultivator, boxed, $10.
**No. 10 Bacon Drill.** With Hill-Dropping Attachment, boxed, $11.
**No. 4 Cultivator.** Single and Double-Wheel, with five teeth, two Hoes, one Right Plow, boxed, $7.50.
**No. 7 Combined No 1. Drill with No. 4 Cultivator.** Boxed, $13.50.
**No. 12.** See illustration. Same as No. 7 with Hill-Dropping Attachment, $14.50.

**Garden Trowels**

**No. 00 Garden Trowel.** Blade heavy sheet steel, length overall, 9¾ in. long 2½ in. wide at heel tapers to a point, wood handle (weight 5 ozs.). Each 10c.

**No. 1 Transplanting Trowel.** Unequalled for setting out plants, length overall 11¾ in., heavy, straight steel blade 6 in. long, 1½ in. wide, pointed at tip (weight 6 ozs.). Each 12c.

**No. 0. General Purpose Garden Trowel.** Length 11¾ in., steel blade, 6 in. long, 3 in. wide at heel (weight 7 ozs.). Each 15c.

**No. 809 All Steel Trowel.** Made of one piece of heavy gauge steel, handle shaped to fit hand. Very strong and durable, length overall 11¼ in., blade 6½ in. long, 3 in. wide, sharpened at tip and highly polished (weight 9 ozs.). Each 25c., 5 for $1.
INOCULATING SEED SAVES FERTILIZER BILLS

Small Cost  Large Returns  Easy to Use

Why buy expensive commercial nitrates?  Grow them!

Legumes offer the best-known means of maintaining soil fertility. They add both humus and nitrogen to your soil and thus increase your yield of wheat, corn, cotton and other non-legume crops.

The U.S. Department of Agriculture and State Agricultural Experiment Stations recommend inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increased yield. You can't afford to sow high-priced seed without inoculating.

"The peculiar value of legumes for maintaining and increasing the fertility of soils is due to certain bacteria which develop nodules upon the roots of leguminous plants and which have the unique power of rendering the free nitrogen of the atmosphere available for plant growth. Without these bacteria, legumes, like other crops, exhaust the soil of its combined nitrogen." Ext. Farmer's Bulletin No. 315.

We strongly advise you to treat all your alfalfa, soy beans, peas, beans, cowpeas, clovers, and other legume seeds with reliable inoculation. This inoculation is delivered in bottles ready to use by diluting with a little water and sprinkling on seed. Seed for 10 acres can be thoroughly inoculated in 10 minutes. It is prepared for:

- ALFALFA (Lucerne)
- COWPEAS
- SWEET CLOVER
- SOY BEANS
- RED CLOVER
- VETCH
- ALSIKE CLOVER
- SWEET PEAS
- GARDEN PEAS
- LIMA BEANS
- AND OTHERS

We can supply all these either in the Mulford or Standard makes at prices stated below.

Be sure to specify the particular legume on which you desire to use the inoculation, otherwise we will not know how to fill your order.

Mulford Cultures

Prepared and tested in scientific manner; bacterial counts show them to be exceedingly rich in the desired bacteria. The sealed bottle prevents contamination from outside air.

- Trial bottles for Garden Peas, Beans, Lima Beans and Sweet Peas, 35c, postage 5c. This size not put up for other legumes.
- Prices for all legumes: 4-ounce size 75c., postage 5c.; 1-ounce size 1.50, postage 6c.; 5-ounce size 5, postage 12c.

INSECTICIDES AND FUNGICIDES

Ask for special prices on large quantities. Prices subject to change.

- Dry Lime-Sulfur. The most convenient form of sulfur spray for destroying San Jose or other scale. 1-lb. cans 30c., 5 lbs. $1.25, 50 lbs. $8, 100 lbs. $14. Write for prices on large quantities.

- Arsenate of Lead, Powdered. In this form it is easier to handle. One pound equals as much as 2½ lbs. of paste, and will keep indefinitely. 1 lb. 40c., 5 lbs. $2, 12½ lbs. $4, 25 lbs. $7.25, 50 lbs. $13, 100 lbs. $23.

- 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 ½ gals. solution, 10c.; 8 oz. cake (sufficient for 4 gals. solution), 20c.

- Grape Dust. Prevents mildew on roses and other plants. 5-lb pkg. 35c.

- Grafting Wax. The finest wax made for grafting. 1-lb. cake 50c., ½ lb. cake 30c., ¼ lb cake 20c.

- Black-Leaf 40 (Nicotine Sulphate). This is sure death to aphis (lice) on all kinds of plants. Mix with water. 1 oz. 25c., ½ lb. 75c., 2 lbs. $2.50, 10 lbs. $10.50. Cannot be mailed.

- Hammond's Slug Shot. Kills currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. A light, fine powder. The best powder insecticide on the market. 5 lbs. 50c., 20 lbs. or over 9c. per lb.

- Dusters for applying Slug-Shot, perforated bottom, 60c. each (packed 1 lb.).

- Carco. Prevents and destroys maggots in the soil. 1 pt. 25c., 1 qt. 45c., ½ gal. 70c., gal. $1.10. Cannot be mailed.

Rex Bordo. Prevents fungous diseases. 1 lb. 50c., 5 lbs. $2.25, 12½ lbs. $4, 25 lbs. $7, 50 lbs. $13, 100 lbs. $24.

Alfalfa (Photographed on same scale)
Plant on left not inoculated—Plant on right inoculated with Mulford Cultures for Alfalfa. All other conditions identical.

Standard inoculating bacteria is grown direct from the nodules at the laboratory. It is put up in amber bottles to exclude the light. The cultures, as sent out to our patrons, are of the second generation from the nodules, thus assuring the highest virility. They are fully guaranteed by the makers.

Prices for all legumes: 1-acre size 75c., postage 6c.; 2-acre size $1.45, postage 8c.; 4-acre size, $2.25, postage 10c.; 6-acre size $3, postage 12c.
THIRD ZONE
PARCEL POST RATES

All Seeds, Bulbs, Plants, Trees, etc., mailed by Ford Seed Company, Ravenna, Ohio, to your Post Office which is in this territory, will cost for postage the following rates:

The rate for small packages is:
1 cent for packages weighing 2 ozs. or less.
2 cents for packages weighing 2 ozs. to 4 ozs.
3 cents for packages weighing 4 ozs. to 6 ozs.
4 cents for packages weighing 6 ozs. to 8 ozs.
6 cents for packages weighing 8 ozs. to 1 lb.

The rate for larger packages is:
6 cents for the first pound and 2 cents for each additional pound.

Packages weighing up to 70 lbs. may be sent to any post office in the third zone.

An easy way to figure the cost of postage to the third zone is to multiply the number of pounds by two and add four. The result will be the number of cents required.

Always count a fraction of a pound as one pound.

Our plan of charging the exact postage to each of our customers is absolutely fair.

You Can Save
10% to 50%

On your seed order this year by buying from this book.

NOTICE OUR LOW PRICES.
The Best Seeds of Best Varieties.
Every Lot Tested For Germination.
Many Varieties Germinate 100%.
Extras Given With Every Order.
Money Refunded If You Are Not Satisfied
With the Seeds We Send You.

This very modest catalog and our willingness to take only a small profit, make it possible for us to sell

The Best Seeds For a Lower Price.
Ford's Sound Seeds Always the Best.

PLEASE READ THE BACK OF THIS SLIP
Ford Seed Co.'s Special Collections

Good assortments for those who prefer to have us make the selection.
No changes can be made in these collections.

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<tr>
<td>1 pkt. Beans. Sure Crop Stringless Wax</td>
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<td>1 oz. Beet. Ford's Ideal</td>
<td>1 pkt. Antirrhinum. (Snapdragon) Mixed</td>
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<td>1 pkt. Swiss Chard Lucullus</td>
<td>1 pkt. Centaurea (Bachelor Buttons) Mixed</td>
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<td>1 pkt. Carrot. Improved Danvers</td>
<td>1 oz. Nasturtium. Tall Mixed</td>
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<td>½ lb. Sweet Corn. Ford's Early</td>
<td>1 pkt. Sweet William. Mixed</td>
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<td>½ lb. Sweet Corn. Nectar</td>
<td>1 pkt. Poppy. Ford's Unsurpassed Mixture</td>
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<td>1 pkt. Lettuce. Iceberg</td>
<td>1 pkt. Dianthus or Pinks. Mixed</td>
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<td>1 oz. Radish. Icicle</td>
<td>1 oz. Sweet Peas. Unsurpassed Mixture</td>
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<td>1 pkt. Squash. Giant Summer Crookneck</td>
<td>1 pkt. Ageratum. Blue</td>
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One Each of the Above Collections A and B for $1.50 by Parcels Post, Prepaid.
Order By Letter (A or B)
FORD'S SOUND SEEDS WILL ALWAYS PLEASE YOU
Glory Cabbage, Ford's Early Sweet Corn, Ford’s Ideal Beet, and Bonny Best Tomato should be included in every order.

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<th>NUMBER OF ARTICLES WANTED</th>
<th>AMOUNT FORWARD</th>
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DO NOT WRITE HERE
**FORD SEED COMPANY**  
**RAVENNA, OHIO**

**SEE CATALOG FOR TERMS**

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<th>Name</th>
<th>R. F. D. No.</th>
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**Forward by** (State here whether wanted by Mail, Express or Freight)

**LETTERS REQUIRING AN ANSWER SHOULD BE WRITTEN ON A SEPARATE SHEET FROM THE ORDER TO INSURE A PROMPT REPLY**

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<th>NAME OF ARTICLES WANTED</th>
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**PLEASE CARRY OUT THE PRICE OF EACH ITEM.**

**Amount forward**
Order These Things Now
Have Them Ready When You Need Them
You Will Find Our Prices Right

Berry and Market Baskets

One Quart Berry Baskets made of white timber in best possible manner, standard size, packed 1000 in a crate. Price good till Mch. 20, 1922, but would advise early orders. $7.00 per 1,000, 5,000 for $34.50, 10,000 or over at $6.75 per 1,000. Order at once and have them ready when needed.

One-Fourth and One-Half bu. sizes (half bu. size a little scant) Per doz. 80c., 10 doz. or over at 70c per doz. Car lots of about 400 doz. at 58c per doz.

Deming Spray Pumps

Every kind for every purpose. From the small hand sprayer to the large power outfits. We ship direct from the factory and make very low prices on all outfits. Send for complete catalog. Save your Fruit and Potatoes by spraying.

The "Simplex" Barrel Sprayer, Fig. 550 Outfit A with 12½ ft. hose, couplings and nozzle for $12.50. Pump only without hose or nozzle $9.25. Let us quote you on other outfits.

We supply Spray Materials. See Catalog for prices. It pays to buy these materials early and have them ready. The Bugs Will Get You If You Don’t Look Out.

Pulverized Sheep Manure

A wonderful fertilizer for all uses. See catalog, page 39 for prices.

Read other side.
Choice Seed Potatoes

Shipment from growing stations direct. Prices quoted are for full sacks of 165 lbs. net each. Choice stock. Second size potatoes 50c per sack less.

Early Ohio $6.60, Early Rose $6.50, Irish Cobbler $6.25, Carmen No. 3 $5.75, Green Mountain $6.00, Rural N. Y. $5.60, Sir Walter Raleigh $5.75, Dibble's Russett $5.75.

We can furnish Irish Cobbler and Dibble's Russett from here in small lots at 75c per peck, $2.75 per bu.

Seed Oats

Heavyweight, bu. $1.10, 5 bu. $4.50, 10 bu. or over at 85c per bu.

White Kherson, Swedish Select, Silver Mine, Gold Mine and Big 4, bu. $1.25, 5 bu. $5.50, 10 bu. or over at $1.00 per bu.

Hubam Annual Sweet Clover

The most talked of forage crop of the present day. Produces crop in one season. Wonderful for hay or plowing under. Genuine seed $1.00 per pound.

All other Clover and Grass Seeds sold on a small profit. Best grades only. See Catalog.

Market Gardeners' Trade a Specialty

On orders for Garden and Flower Seeds amounting to $20.00 or over we allow a discount of 10% from prices quoted in our catalog. Gardeners everywhere will be glad to buy our high grade seeds at such a great saving.
POULTRY AND 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. Each variety is raised on a different farm, and may be relied on to be pure bred.

We have arranged with the same hatchery to hatch our Chicks as last year and can supply them in any desired quantity. We will send them as near the day you want them as possible. Order several days or weeks before you want them. All Day-Old Chicks will be sent by parcel post at prices quoted.

EASTERN orders will be sent from Hartford, Conn., and WESTERN orders from Ottumwa, Iowa. All others from Marion, Ohio.

DISCOUNTS ON BABY CHICKS. PRICES GIVEN BELOW ARE FOR LOTS OF 25 TO 50. IN LOTS OF 50 OR OVER DEDUCT 1c. EACH, IN LOTS OF 100 OR OVER DEDUCT 2c. EACH, IN LOTS OF 200 OR OVER DEDUCT 4c. EACH, IN LOTS OF 1,000 OR OVER DEDUCT 5c. EACH. NO ORDERS FILLED FOR LESS THAN 25 CHICKS.

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<th>Feb. and March</th>
<th>April</th>
<th>May</th>
<th>June, July</th>
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<td>Delivery</td>
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Cockersels and Pullets of Barred Plymouth Rocks, R. C., R. I. Reds and White Wyandott at $2.50 each; trios $6.50; eggs $1.65 for 15, $3.00 for 30 (weight, 15 eggs, 6 lbs., 30 eggs, 9 lbs.). If eggs are to go by parcel post, add for postage.

FORD SEED CO.’S SERVICE BUREAU

Established for the sole purpose of helping our customers and friends to have better gardens, bigger crops, more beautiful dooryards, and happier lives. We can supply the following cultural directions and will send any of our customers one or more of these leaflets free on request. Order these Cultural Directions by number.

1. Annuals
2. Asparagus
3. Asters, China
4. Azaleas
5. Begonia, Tuberous
6. Bulbs for House Culture
7. Bulbs, Outdoors
8. Cabbage and Cauliflower
9. Cannas
10. Cauliflower, Radish and Beans under Glass
11. Celery
12. Chrysanthemum
13. Climbers, Hardy
14. Coleus, and other bedders
15. Crocus, Snowdrops, Scillas and Chionodoxa
16. Cucumbers under Glass
17. Dahlia
18. Deciduous Trees and Shrubs
19. Evergreen Trees and Shrubs
20. Gladioli
21. Hotbeds and Frames
22. House Plants, Care of
23. Hyacinths
24. Iris
25. Lawns
26. Lettuce in the Open and under Glass
27. Lily Culture for Greenhouse and Garden
28. Melons in the Open and under Glass
29. Mushroom Culture
30. Onions
31. Pansy
32. Peonies
33. Perennials, Hardy
34. Rhubarb and Asparagus
35. Rose Culture
36. Small Fruits
37. Standard Fruits
38. Sweet Peas: Outdoors
39. Tomatoes, Outdoors
40. Tomatoes, under Glass
41. Tulips
42. Vegetable Garden

GARDEN CROPS

By Prof. Lester S. Ivins

A book treating in a plain and comprehensive way of the production and preservation of all kinds of fruits and vegetables. The author, Lester S. Ivins, Specialist in School and Home Gardening, Regional Director for the Central States, United States Bureau of Education, and head of the Department of Agriculture, Kent (Ohio) State Normal School, has had years of experience in teaching garden work in elementary and high schools, in normal schools and universities.

Mailed direct from the publishers to any address on receipt of $1.25.

Landscape Gardening. We will be glad to help you to plan ornamental plantings to beautify your home, suggest varieties of fruits for market or home use, select vegetable seeds suitable for market or home gardeners. If we can be of service, don’t fail to call us.

The Amateur Gardener’s Handbook. 336 pages

Thoroughly covering Vegetable and Fruit Raising, How to Plan, Plant, and Maintain the Home Grounds, the Suburban Garden, the City Plot. How to Care for Roses and Other Favorite Flowers, Hardy Plants, Trees, Shrubs, Lawns, Potch Plants, and Window Boxes. With Chapters on Pruning, Propagation, Fertilizers, Insect Pests, Tools, Winter Storage, Canning, Birds, Garden Furniture, and 1,001 Practical Pointers.

Profusely illustrated with diagrams and reproduced photographs. Price, Garden Guide, paper cover, $1.00; cloth cover, $1.50.

MILADY’S HOME PLANTS, cloth, $1.00; paper, 75c.

HOME FRUIT GROWER, cloth, $1.50; paper, $1.00.
FORD'S SOUND SEEDS

Bring JOY and HAPPINESS to the Planter

Because, They are Carefully Grown.
They are Tested for Germination, hence Grow Better.
They Produce Bountiful Crops that Pay
Last but not least, THEY COST LESS.

The four points stated above apply to every package, large or small, that we send out, making FORD'S SOUND SEEDS as Good as the Best and Better than Many.

Saving on the First Cost and Making More on the Crop, will make you a Happy and Satisfied Customer.

YOUR MONEY BACK IF YOU are not satisfied with our seeds when you receive them. We guarantee satisfaction.