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MARKET GARDENERS’ CATALOGUE

West’s New “Peerless” Tomato

“The earliest, most prolific, best quality Tomato for garden or greenhouse culture”

“BEATS THEM ALL”

Says M. M. Miesse, Tomato-grower for forty years. He has tried all early varieties outside and under glass, and says West’s “Peerless” is best of all.

This most valuable new Tomato was grown for me by Mr. M. M. Miesse, a practical grower, originator of the Enormous and Success Tomatoes; he is authority on Tomato culture. He says: “West’s ‘Peerless’ is the most wonderful Early Tomato I ever grew—earliest, more perfect marketable fruit—greater quantities of it being so very prolific.” When staked the Tomatoes practically cover one side of the plant. Color beautiful attractive red.

WALTER S. SCHELL
1307-1309 Market St. Quality Seeds HARRISBURG, PA.
These twelve illustrations are exact reproductions of photographs of the vegetables grown by my customers from seeds they purchased of me. Perfect, highest-quality vegetables: Is not this convincing proof that they do grow better? Those who are planting them know it. If you have been securing your seeds elsewhere and have not had the results you wished for—if you want better crops, bigger crops—if you want seeds that will germinate more strongly, grow better, yield better, then plant this year Schell’s Quality Seeds.

Send your order to me.

If you are not highly pleased with the results of the seeds I send you, you will be the first one, and I will gladly refund your money. My prices are no higher than those of other reliable houses, but my quality is unsurpassed—it is absolutely the best. It will pay you well to plant this year Schell’s Quality Seeds.

New Crop Seeds Are Now Ready

Vitality tests have been made, and they are ready for you to plant. Send your order early. Remember when you are ordering from this catalogue you are ordering varieties proven to produce the best-quality vegetables—such as make your market-gardening or home-garden a business, profit-producing proposition, not an experimental station. You cannot afford to use your valuable time and soil “trying out” doubtful varieties. I never offer any new variety unless it has proven absolutely, by comparative tests, that it is far superior and more profitable than others. So, when ordering new varieties which I recommend, you can do so with full confidence that they are exactly as described and your crops will be like them, for they are bred for quality and bred to yield. Have the best; send your order to me.

Here is what I mean when I say They Grow Better. I have just received this letter, Dec. 4, 1916, as I am writing this catalogue.


Mr. Walter S. Schell,
Harrisburg, Pa.

My Dear Sir: I have just finished digging two acres of Oyster Plant. I sowed three lots of seeds but find that your seed produced the best of the three, and, if you have got strictly the same seed as I got this year, give me a price on ten pounds by return mail.

Very truly yours,
Geo. F. Hartung.

Mr. Hartung is proprietor of the Campbell Street Gardens, established 1887, Field and Holloose Vegetables. I receive many such letters.

J. O. Russell, New Jersey, writes: “Your seeds were the most satisfactory of all I had, and the returns were double that of seeds from other parties.”
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I will greatly appreciate the favor if you will give below the names of your neighbors or friends who have gardens or farms.
**Most Accurate Seeding Machine in the World**

**IT MUST SOW THE SEED JUST RIGHT. IT CANNOT SOW TOO THICK,**

**IT CANNOT SOW TOO THIN**

Every market-gardener should include one of these Seeders in his order. Those of my customers who have them say: “It is the finest seeder of them all.”

**No. 10 Columbia**

Seven cylinders are sent with each Columbia hand planter. These seven cylinders will sow about the entire list of the average market-gardener's planting.

These machines are used by government experiment stations in nearly every state in the Union, where the machine is regarded as the most accurate seeding machine in the world. They are made especially to meet the demand of market-gardeners or nurserymen who must have a machine of large capacity and one that will plant all kinds of seed accurately, both in spacing and depth of planting.

It has a positive force feed; each seed is carried to the ground and covered; not a seed can escape. The construction is simple and durable, and when equipped with proper cylinder, will plant all known vegetable seeds from the smallest seed to lima beans any desired distance apart in the furrow with mathematical precision. From the seed-hopper the seeds drop immediately into the cells or pockets in the cylinder, where nothing can disturb them, and they are carried to the ground by revolution of the cylinder. Will plant any distance apart required and change can be made easily and quickly. Walking fast or slow, the machine will plant the seed exactly the same distance apart and the same amount of seed to the acre. Full instructions with each machine. Price, No. 10, $14. (Five per cent off, cash with order.)

**No. 11 Columbia**

Same as No. 10 except equipped with FERTILIZER ATTACHMENT

Four fertilizer cones with this machine give positive control of the amount of fertilizer you may wish to sow per acre.

Fertilizer spout is adjustable to sow fertilizer where you desire.

Price, No. 11, $17. (Five per cent off, cash with order.)

**No. 16 Columbia**

This is a well-built, strongly made machine. It has been specially constructed to meet the demand for a moderate-priced labor-saving gang seeder. It will pay for itself every season in saving labor.

The labor question is your hardest to solve; these machines help you solve it. It will sow 2 rows, 24 inches; 2 rows, 18 inches; 2 rows, 15 inches; 3 rows, 12 inches; 3 rows, 9 inches; and 3 rows, 6 inches apart.

When the ground is in good condition, one can pull the machine by the breast bar. We furnish horse hitch on request. Notice the Pressure Springs on the shoes; they adjust themselves to any unevenness of the ground. This machine sows any kind of seed, just like the No. 10. The advantage is that you sow 3 rows at one time or 6 to the round, instead of 2 to the round. Price, No. 16, $40. (Five per cent off, cash with order.)
IRON AGE GARDEN TOOLS

Did the weeds get ahead of you last summer? Was it impossible to hoe and cultivate your garden crops as you should have done? Was there too much work for you, and was it impossible to get help? If you had these troubles, then I can safely say you did not have an Iron Age Double- and Single-Wheel Hoe, but did your gardening in the old, slow, back-aching way. If you are willing to spend $7 for a No. 1 Double- and Single-Wheel Hoe you will be getting the best "man" to be had, for this tool will do the work of an extra man besides yourself, better than he can do, quicker and just the way it should be done. Use it from April to October, seven months for $7—$1 a month. Can you get a man for that amount? Then the tool is yours to use the next year and for years to come. This splendid machine can be changed in a moment into any of the eight machines as shown here. You get all of them complete for $7. This can also be made into a seeder which sows any kind of seeds more accurately than you can sow by hand. (See No. 6 Combined Double- and Single-Wheel Hoe, Hill and Drill Seeder below).

THE ABOVE EIGHT MACHINES COMPLETE IN ONE FOR $8

NO. 19 WHEEL PLOW AND CULTIVATOR

The wheel is made of steel, 24 inches high, and is very strong. The tire is one inch in width. The frame is made of steel throughout, which insures durability and lightness. The handles are made of best oak and are nicely finished. The working tools consist of a Plow, Rake, Single-Hoe and two Cultivator Teeth. Price, $4.

Weight, packed, 22 pounds.

NO. 6 COMBINED DOUBLE- AND SINGLE-WHEEL HOE, HILL AND DRILL SEEDER

Sows all kinds of seed, from celery to beans, with the greatest regularity in hills, 4, 6, 8, 12 and 24 inches apart or in drills and is instantly changed to a double- or single-wheel hoe, etc., which is shown as the No. 1 above. Complete, $15.50.

As Seeder only, Iron Age No. 7, $10.50.

NO. 1 COMBINED HARROW AND CULTIVATOR

Its teeth are diamond-shape, with a small Cultivator Tooth forged on one end. Close work, every other tooth can be quickly removed. This tool is designed especially for the cultivation of berries and small crops, as it thoroughly pulverizes the soil and at the same time throws but very little earth. Price, complete with lever expander and plain wheel, $6.

IF INTERESTED IN OTHER IMPLEMENTS ASK FOR COMPLETE CATALOGUE AND STATE WHICH YOU NEED

ASK FOR COMPLETE IRON AGE CATALOGUE

If you want the best crops, you must cultivate, you must weed, when the crops need it—not before, not after—but when they need it. To do it quick, often, and thoroughly, you should have these machines. Do not think of their cost—it is nothing compared to the dollars their use adds to your crops. Include them in your order.
ASPARAGUS (Sparagel)

One ounce of seed will produce about 200 plants; 4 to 5 lbs. to the acre

Clemson's Tenderheart. A new variety of exceptional value. Its size, tenderness, quality and high flavor make this superior to any other variety. Mr. J. W. Clemson, one of the most extensive growers of vegetable crops in Dauphin County, is the originator. We offer it exclusively for the first time in seed only (no roots), and urge all lovers of this delicious vegetable, as well as those who grow it for market, to send in their orders early, as we have only a limited quantity of seed to offer. Pkt. 10 cts., oz. 30 cts., 1/2 lb. $1, lb. $3.

Conover's Colossal. Large and productive. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.


Palmetto. Early; prolific; dark green. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Strong two-year-old roots of the above three kinds of Asparagus, 15 cts. per doz., 65 cts. per 100, $5 per 1,000

Dwarf or Bush Lima BEANS

(My Lima Bean seed is extra fine — far superior to the ordinary stock sold for seed)

Make the rows 2 feet apart and give each plant 12 inches of space. If the soil becomes hard or crusted, keep it broken up, or your Limas will never come up. Do not plant Limas until the soil is warm, about May 15. One quart will plant 150 hills; 12 to 16 quarts to the acre. Plant with the eye down.

Burpee Improved Bush Lima. The finest Bush Lima ever introduced. The sturdy bushes grow 20 to 24 inches high. It is an enormous yielder, bearing in close clusters as many as eleven pods, and the pods containing three, four, and five Beans, more containing five than three. The Beans are very much larger and nearly twice as thick as the old Burpee Bush Lima, and they mature a week earlier. Pkt. 5 cts., pt. 25 cts., qt. 45 cts. (postpaid, pt. 30 cts., qt. 55 cts.), 4 qts. $1.35, pk. $2.50, bus. $9.50.

FOR POLARIMA BEANS

see page 7

Burpee Improved Bush Lima Bean

Big, broad, thick Beans with delicious flavor, the best of all Bush Limas.

Burpee Bush Lima. The bushes grow about 20 inches high, are very prolific and the Beans are as large as the large pole Limas. The new Burpee Improved Bush Lima is, however, a vast improvement over this variety. See the description of it. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.10, pk. $2.75, bus. $7.50.

Fordhook Bush Lima. The plants stand erect like little trees (never prostrate or running) and the pods, borne in clusters of four to eight, are filled tightly with big, thick, delicious, potato-like Beans. Pkt. 5 cts., pt. 25 cts., qt. 45 cts. (postpaid, pt. 30 cts., qt. 55 cts.), 4 qts. $1.50, pk. $2.75, bus. $10.


Schell's New Wonder Pole Lima Beans

It still holds first place as the best-yielding, best-quality Pole Lima Bean
BEANS, Green-Podded Dwarf or Bush

(Grünschötige Bushbohnen)

PLEASE NOTE.—Beans are again a very short crop, the shortest for many years, so send or bring your order in at once, if you want to be sure of getting the kinds you want.

One quart will plant a row 100 feet long; about 1½ bushels to the acre

All my Seed Beans are of highest quality, hand-picked, pure stock and the vitality proved. They grow better—they yield better

Bountiful. Very fine quality; long, flat, stringless pods. An enormous yilder. Extra early; ready for market six weeks from planting. Plant this for your green-pods and the new Yellow-Pod Bountiful for yellow, and you will have two of the best crops you ever grew. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25 cts., qt. 50 cts.), 4 qts. $1.50, pk. $2.75, bus. $10.

Black Valentine. Long, straight, green, round pods of excellent quality. Is extra early; a heavy yilder; fine for either early or late planting. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25c., qt. 50c.), 4 qts. $1.25, pk. $2.25, bus. $8.

Stringless Green-Pod. Absolutely stringless; round pods; extra fine. Good yilder, but not so heavy as Bountiful. Ready for picking about 45 days after planting. This is a great favorite of market-gardeners everywhere. Its fine quality keeps it in lasting favor. Pkt. 5 cts., pt. 25 cts., qt. 50 cts. (postpaid, pt. 30 cts., qt. 60 cts.), 4 qts. $1.75, pk. $3.25, bus. $12.


Hudson Green-Pod. The strong, sturdy plants, 2½ feet high, bear enormous quantities of long, meaty pods, measuring 7 to 8 inches in length. Exceptionally tender and brittle, and if picked before too old they are stringless and of the finest quality. They mature about two weeks after the extra-early varieties. Thin out to 6 inches in the rows on account of their great size. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25 cts., qt. 45 cts.) 4 qts. $1.50, pk. $2.75, bus. $10.

Giant Stringless Valentine. Matures about a week later than Red Valentine. Pods are round, very long, meaty and entirely stringless when young or old; of excellent quality. Pkt. 5 cts., pt. 25 cts., qt. 50 cts. (postpaid, pt. 30 cts., qt. 60 cts.), 4 qts. $1.75, pk. $3.25, bus. $12.

Longfellow. Produces very long, round, tender pods averaging 5½ to 6½ inches in length. Fine quality and a good yilder. It is stringless when young, but shows some strings if not picked early. Ready to pick about 52 days after planting. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.25, pk. $2.25, bus. $8.

Refugee, or 1,000-to-1. One of the most prolific, dwarf, Green-podded Beans. Plants grow about 15 to 18 inches high. Pods are 6 to 7 inches long and round; are very tender and meaty. An excellent variety for canning purposes. Not entirely stringless. Late grower, requiring about 70 days to maturity. An immense yilder. The New Stringless Green Refugee is superior to this in quality because of being stringless; and I recommend it in preference to this. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.25, pk. $2.25, bus. $8.

New Stringless Green Refugee. This New Refugee is entirely stringless and possesses all the good features of the old Refugee. Try it this year for late crop. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.25, pk. $2.25, bus. $8.

Extra-Early Refugee. Similar to Refugee or 1,000-to-1, with all its superior qualities, but matures fully two weeks earlier. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.25, pk. $2.25, bus. $8.

White Marrowfat, or Soup Bean. Dwarf. Shelled and dried for winter use. Every farmer should grow a good patch of these for winter marketing. Plant them in the garden or along the outer row of your corn or anywhere, for you can see Soup Beans any time. Everybody uses them. It is a good, profitable crop to grow. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.45, pk. $2.50, bus. $9.

There is a vast difference in Seed Beans. Quality in the selection of seed means more prolific plants.
New Yellow-Pod Bountiful Bean

I am showing this splendid variety again in natural color because it deserves all the emphasis I can give it. I recommend it to you as positively the grandest of all Yellow-Pod Dwarf Beans. Those who have grown it praise it unceasingly as the best Bean of all for these reasons: It yields from two to three times as many Beans to the row as other varieties; it is entirely stringless, with a very thick, fleshy pod and a most excellent flavor. The plant of Yellow Bountiful has proved remarkably hardy and vigorous, which accounts for its ability to produce such an unusual quantity of pods. The crop is again a very short one; so order early. Pkt. 10 cts., 1/2 pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. $1.20, 4 qts. $2.25, pk. $4.25, bus. $16.

Geo. R. Murdock & Son, market-gardeners of Wilkes-Barre, Pa., said: "We found your Yellow-Pod Bountiful to be the heaviest yielder we ever grew, and they are not so easily affected by bad weather as most varieties of wax Beans."
BEANS

Dwarf Yellow- or Wax-Podded
Wachssattige Kuhsbohnen

One quart will plant a row 100 feet long; about 1½ bus. to the acre

Beans are the shortest crop in years. Shortage of any crop makes the price high. The important thing to do is to get your seed early—while you can; it is not a matter of price.

Davis Kidney Wax. White seed. The pods are straight and flat, a rich golden yellow, and have the most delicious flavor. One of the best for market. It is very tender if used when young. Not entirely stringless. Pkt. 5c., pt. 20c., qt. 40c. (postpaid, pt. 25c., qt. 50c.), 4 qts. $1.50, pk. $2.75, bus. $10.

Pencil-Pod Black Wax. Vines very vigorous and branching; very productive. Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Ready to pick about 52 days from planting. This variety is far superior to the old Prolific Black Wax and should be planted in its stead. Pkt. 5 cts., pt. 25 cts., qt. 50 cts. (postpaid, pt. 30 cts., qt. 60 cts.), 4 qts. $1.75, pk. $3.25, bus. $12.

Improved Rust-Proof Golden Wax. Splendid for market or home garden. Pods of excellent quality; half-round, average 4 to 5 inches long, and are stringless. Matures in 50 days. Pkt. 5 cts., pt. 25 cts., qt. 50 cts. (postpaid, pt. 30 cts., qt. 60 cts.), 4 qts. $1.75, pk. $3.25, bus. $12.

Improved Silver, or Crystal Wax. Failure. None to offer this year.


Prolific Black Wax. See Pencil-Pod above.


Round-Pod Kidney Wax. Long, round, stringless pods. Very heavy bearer, and the quality extra fine. Pods are 6 to 7 inches long. Matures in about 55 days. Do not plant too early, for the seed is very tender and will rot quicker than any other Yellow Bean. Pkt. 10c., pt. 35c., qt. 60c. (postpaid, pt. 40c., qt. 75c.).

Improved Rust-Proof Golden Wax Beans

Grown from my high-bred seed. It makes a difference in the results—better beans and more of them.
POLE LIMA BEANS

About the first to the middle of May, plant four to six Beans around poles 8 to 10 feet high, setting the poles 4 feet apart each way. Thin to three plants, if soil is rich.

Schell's New Wonder Pole Lima. Wonderfully prolific. The big, broad, thick, meaty Beans are crowded tightly in the pods. The vines are so tremendously prolific that the handsome pods seem literally crammed on to every inch of the branches. Plant this variety; it is worth the difference in price. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25 cts., qt. 50 cts.), 2 qts. 80 cts., 4 qts. $1.50, pk. $2.50, bus. $9.


Early Leviathan. Early and very large. The pods hang thick, five to ten in a cluster, with either four, five, or six large Beans in each pod. Pods contain five, six, or seven large Beans. Pkt. 5 cts., pt. 20 cts., qt. 40 cts. (postpaid, pt. 25 cts., qt. 50 cts.), 2 qts. 80 cts., 4 qts. $1.50, pk. $2.50, bus. $9.

POLE or CORN BEANS

GREEN-POD POLE BEANS

Lazy Wife. Broad, thick, fleshy green pods, entirely stringless. Pods average 6 inches and are borne in great abundance. The white Beans may be used as soup Beans if allowed to dry in the pods. Pkt. 5 cts., pt. 15 cts., qt. 30 cts. (postpaid, pt. 20 cts., qt. 40 cts.), 4 qts. $1.10, pk. $2, bus. $7.

Old Homestead, or Kentucky Wonder. One of the earliest Green-podded Pole Beans, and of the finest quality. Pods are round, almost stringless, and average 8 to 10 inches in length. A very heavy yielder, and if the pods are gathered as they mature, the vines will continue to bear until the end of the season. Pkt. 5 cts., pt. 15 cts., qt. 30 cts. (postpaid, pt. 20 cts., qt. 40 cts.), 4 qts. $1.10, pk. $2, bus. $7.

Old-fashioned Sickle Pole Bean. One of the best quality; well liked by all farmers and gardeners. The seed is gray, with black stripes; the pods thin, narrow, and stringless. Very heavy yielder. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.25, pk. $2.50, bus. $9.


White Sickle. Long, curved, fleshy pods of excellent quality. The seed is white, which makes it also valuable for winter use when dried. Pkt. 5 cts., pt. 15 cts., qt. 30 cts. (postpaid, pt. 20 cts., qt. 40 cts.), 4 qts. $1.10, pk. $2, bus. $7.

Yard-Long Bean. A variety imported from Japan. It is very interesting to grow as a novelty. The pods are from 3 to 4 feet in length. It is not recommended to grow for profit. Grow it "for fun." Pkt. 10 cts.

YELLOW-POD POLE BEANS


Yellow-podded Old Homestead. This new variety has all the good qualities of the Old Homestead and a yellow-podded variety of the same name. Pkt. 5 cts., pt. 20 cts., qt. 35 cts. (postpaid, pt. 25 cts., qt. 45 cts.), 4 qts. $1.15, pk. $2.25, bus. $8.50.
The Best All-Season Beet for Early, Second Crop, Successive Plantings and for Late Planting for Winter Crop. Market Gardeners All Say So.

Schell’s New Black Knight Beet

Black Knight continues to be the favorite Beet. This is evident, also, from the fact that almost every customer’s order calls for Black Knight. You see we take extreme care to offer only pure, perfect-stock seed, which accounts for the high quality of vegetables the seed produces. Order Black Knight. See prices above.

Superior in quality, being highly flavored, deliciously crisp, tender, and sweet. In color it is the deepest black-red all the way through, the color every market-gardener wants in a Beet, and the kind of Beet that brings customers back asking for more of the same kind. If sown early, it follows closely the extra-early varieties.

Schell’s New Black Knight Beet

Pkt. 5 cts., oz.
15 cts., 1/4 lb. 40 cts., 1/2 lb. 75 cts., lb. $1.50.
BEETS (Salat: Rüben)

My high-quality Beet seed produces a very uniform and perfect crop. Remember, the vitality of all my seeds is tested; that is one reason why they grow better.

One ounce will sow a row of 50 feet; 5 or 6 pounds to the acre.

Harrisburg Market Extra-Early. The favorite early Beet of the market-gardener. Extra early; dark red; shape medium between a globe and a flat. This is my choice for extra early, or first in the market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.


Detroit Dark Red. A variety of exceptional quality and unusual attractiveness. Its handsome appearance makes it a great seller on the market. Globe shaped, tapering slightly; smooth; dark red; very early. A good general-crop Beet. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Eclipse. Small but grows remarkably quick. This and its very fine quality, round shape and deep red color make it a favorite for the market-gardener. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Edmand's Blood Turnip. One of the best varieties to follow the extra-early varieties and for late crop. Should be planted at the same time to mature just after the extra early. The shape is round; color deep red. The Beets mature very uniformly, and are fine-flavored and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Crimson Globe. Medium-sized, smooth; rich, dark red; tops small; a good Beet for the market-gardener. This Beet has become very popular, and is coming into favor with our gardeners more every year. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

Crosby's Improved Egyptian Beet

This Beet has been a favorite a long time, and is one of the finest extra-early Beets.


Half-Long Blood. The root is a rich, dark red, very sweet, crisp and tender; does not become woody. It is very smooth and handsome. A good keeper. A half-long Beet makes a good winter variety. It is always salable. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Edmand's Blood Turnip

An especially good keeper. Many of my market-gardener customers grow Edmand's for their winter crop.

Schell's Deep Blood Turnip Beet

This early, globe-shaped Beet, of excellent quality, is especially esteemed on account of its dark red color, which extends entirely through the Beet, and without the light-colored rings seen in some varieties. The medium-size Beets are smooth and handsome, and are now being largely used for canning as well as for the home garden and market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.


Dewing's Blood Turnip. Medium-sized top. Roots are dark red, with rather large top; a good keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Surprise. Shaped like a top. Roots are a good size for bunching; smooth, deep red; very tender and sweet; makes a very desirable second-early. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. $1.

Five dollars will plant an acre of Beets, which will yield a crop of several hundred dollars.
Golden Tankard Yellow Mangel-Wurzel

When cows are fed on it, their milk looks like all cream. Plant an acre—it will cost you $2.40, and should give you thirty to forty tons of feed.

MANGEL-WURZEL  (Rüster-Rutternübren)

Dairy farmers should grow more of these for their cows. They make the best kind of winter feed, cost little and make more rich milk than almost any other feed. Fattening, breeding, and milk cattle do equally well on them. About one-fourth of the daily rations should be of roots. They are also excellent feed for poultry. Sow in rows 2½ to 3 feet apart, as soon as the ground can be thoroughly worked. Cover seed about 1½ inches, making ground firm. When 4 inches high, thin to 8 inches apart. Six pounds will sow an acre.

Mammoth Long Red. Very large; red flesh. Oz. 5 cts., ¼ lb. 15 cts., lb. 50 cts., 6 lbs. $2.40.


Sludstrup. Reddish yellow; very large and of excellent quality for stock-feeding. Oz. 5 cts., ¼ lb. 20 cts., lb. 75 cts., 6 lbs. $3.60.

SUGAR BEETS (Jüster-Rutternübren)

Sow six pounds to the acre in May or June in rows 3 feet apart, thinning the plants when 3 inches high to 8 to 10 inches in the rows; cultivate often.

Vilmorin’s Improved. Size medium, yielding from ten to sixteen tons to the acre. Oz. 5 cts., ¼ lb. 15 cts., lb. 50 cts.

SWISS CHARD BEET, or SEA KALE

Stems are cooked as a salad or pickled. Pkt. 5 cts., oz. 15 cts., ¼ lb. 25 cts., lb. 85 cts.

LUTZ’S GREEN-LEAF WINTER TABLE BEET

A very large, dark red, table Beet; tender and sweet; keeps well and is a most desirable variety for fall and winter use. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Brussels Sprouts

New Prolific Exhibition. A very superior selection with very fine, even-shaped Sprouts of good size and flavor. Very prolific as shown in the illustration. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Dwarf French Improved. The plants grow 2 to 3 feet high and produce from the sides of the stalk numerous little Sprouts which resemble very small cabbages 1 or 2 inches in diameter. The leaves should be broken down in the fall to give the little heads more room to grow; very hardy. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Your desire, of course, is to grow the finest quality vegetables—the first important essential is good seed bred for quality and yield. Gardeners everywhere say Schell’s Quality Seeds Grow Better and Yield Better.
CARROTS

(Whore)

One ounce will sow a row 100 feet long; 3 to 4 pounds to the acre

It is very important to have good Carrot seed to insure your crop. My seed is tested just before I start filling orders, and thus you know it must grow if soil and weather conditions permit.

The Kelway Carrot

This new Kelway Carrot is the brightest scarlet as to skin, the smoothest-grained texture as to flesh, of all the half-long Carrots. It is of the most perfect form, pointed-rooted, with a broad high shoulder; about 7 inches in length; unequalled for beauty and quality. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.75.

New Carrot, Early Market

As the illustration shows, it is a stump-rooted Carrot. It grows very quickly and gives a heavy crop of sound smooth heavy-shouldered roots. It is sure to become a very popular sort for market. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.75.


Chantenay. A half-long, stump-rooted Carrot; smooth; rich orange-color; best quality. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Improved Long Orange. Longer than either of the above and tapers to a sharp point. Good quality and good keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.


White Belgium. The best field Carrot. Oz. 5 cts., ¼ lb. 20 cts., lb. 50 cts.

Rubicon. A very handsome, stump-rooted Carrot about the length of Danvers, but thicker. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Early Scarlet Horn. Excellent for early planting out-of-doors. Tops are small. Roots are top-shaped, tapering abruptly to a small top. Skin is orange-red. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.
CABBAGE

To obtain a crop with 95 to 98 per cent perfect heads you must have a high grade of seed such as I offer you.

EXTRA-EARLY, EARLY, AND SECOND-CROP

Schell’s New Extra-Early Perfection. A very large, early, round-headed Cabbage of the greatest value to those who grow for market. It is early Cabbage in cultivation. The heads are very solid, few outside leaves, which allows very close planting. It follows ten days after Jersey Wakefield. Pkt. 5 cts., oz. 20 cts., lb. $1.25.

Extra-Early Express. Extremely early; small, solid heads. Pkt. 5 cts., oz. 20 cts., lb. $1.75.


Glory of Enkhuizen. One of the best extra-early round-headed varieties. If planted with Jersey Wakefield, will mature at the same time. Heads are round as a ball, very solid, and fine-grained. Good for second-early or late planting, being a good keeper. Pkt. 5 cts., oz. 25 cts., lb. $2.50.

Charleston, or Large Wakefield. Similar to Jersey Wakefield but half again as large and about ten days later. The heads are pointed. Pkt. 5 cts., oz. 25 cts., lb. $2.

Early Winnigstatd. Pointed head; very much like Jersey Wakefield, except the heads are more solid and require longer to mature. Pkt. 5 cts., oz. 15 cts., lb. $1.25.

Copenhagen Market. A new, early, round-headed Cabbage from Denmark; a valuable variety. Pkt. 5 cts., oz. 40 cts., lb. $1.75.

Early Dwarf Flat Dutch. The heads are large, nearly round, solid, crisp, and tender. Pkt. 5 cts., oz. 20 cts., lb. $1.75.

Limited Mail. An exceptionally fine, second-early Cabbage. The heads are between a flat and a round, are solid and come very uniform. A favorite with the market-gardeners here. Pkt. 5c., oz. 25c., lb. $2.

All Head. Very large, flat, solid heads; second-early. Pkt. 5c., oz. 25c., lb. $2.

Succession. An ideal second-early round-head; heads will average 10 to 12 lbs. and measure from 30 to 36 inches in circumference. Fine for second-early or late crop. Pkt. 5 cts., oz. 25 cts., lb. $2.50.

Chinese Cabbage (Pe-Tsai or Cut Cabbage) Grown extensively by Chinese gardeners and becoming very popular in America. As tender as head lettuce and used as a salad or cooked as cabbage. Being very tender it must be cooked quickly. The outer leaves may be used during its growth. Plant in rows about 2 feet apart and about 20 inches between the plants. Pkt. 5 cts., oz. 35 cts., lb. $3.50.

Drumhead Savoy. The hardest-heading of all Savoy varietis. Pkt. 5 cts., oz. 25 cts., lb. $2.

Succession Cabbage
Always a good header. A most valuable second-early market sort.

Schell's Extra-Early Perfection Cabbage
One of the grandest round-head early Cabbages in cultivation. Grow it this year.

One ounce will sow a row of 300 feet and make about 2,500 plants; 4 ounces to the acre.

Drumhead Savoy Cabbage
I have an extra-fine strain of it
LATE CABBAGES

Best for Late Fall and Winter Keeping

Houser

One of the best-keeping Cabbage.
Heads are round, sometimes showing a slight taper at the top of the head. Very solid and fine-grained. Extremely small heart. Heads are like head and weigh 10 to 15 pounds. It is harder and more blight-proof than any other Cabbage. This last year, when Cabbage was a failure, the Houser made immense profits for those who grew it. Houser should be planted out two weeks sooner than other late varieties to have it fully developed. The seed crop is again very short this year, so order early. Pkt. 10 cts., oz. 75 cts., ¼ lb. $2, lb. $6.50.

Max Selcher said, Nov. 16, 1916: "I never made so much money on cabbage; just kept cutting 50 to 100 barrels a day and they came right to the field for it."

New Late Cabbage, Ni-tram

Without question, one of the best late Cabbages in cultivation. The heads are large, extremely hard, solid, fine-grained, and of the most excellent quality—a "quality taste" different from other Cabbage. For keeping it is excelleced. The heads, which are in shape between a globe and a flat, or more a half-globe, are clothed with fewer outside leaves than others, and these leaves grow upright and close to the head instead of spreading as do other late Cabbages. This allows closer planting and a larger per cent to be grown to the acre. It is a Cabbage that I am confident will make good wherever grown, and I would like my customers to grow it.

Pkt. 5 cts., oz. 50 cts., ¼ lb. $1.75, ½ lb. $3, lb. $6.

Large Late Flat Dutch. Immense heads; flat and of the best quality. Flat Dutch is an excellent kraut Cabbage. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Late Danish Ballhead

One of the best hard-heading, round, late Cabbages grown. Thousands of acres are planted annually with this favorite Cabbage. For late crop it cannot be excelled for its fine flavor, firmness of grain, beautiful ball-shaped heads nor for its keeping qualities. (See illustration.) Pkt. 5 cts., oz. 35 cts., ¼ lb. $1, lb. $3.50.

Genuine Surehead. Similar to Late Flat Dutch. Heads up very uniformly; a good keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Autumn King, or World Beater. Very large, solid, flat heads; a good winter Cabbage. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Mammoth Rock Red. Largest-heading red Cabbage. More of this variety should be grown here. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.

Danish Round-head. A late variety, but matures earlier than the Danish Ballhead. Pkt. 50 cts., oz. 35 cts., ¼ lb. 75 cts., lb. $2.75.

Genuine Houser Cabbage

Perfect head grown by Mr. P. Habschmidt, market-gardener, Harrisburg, Pa.

Danish Ballhead Cabbages

This photograph is of heads of Danish Ballhead Cabbage, from the extra-fine strain of seed which I am offering you. Could you imagine any more perfect heads than these?
CELEERY

A Field of Hargest's Allheart, the Celery with that good, rich, nutty flavor and lots of “hearts.”
Order some of it; you will wish you had more

Hargest's Allheart Celery
A New Variety of Great Value

Allheart is a late Celery, the result of a most exhaustive selection of certain type plants which possessed the four essentials necessary for the best Celery, which are, flavor, abundance of hearts, size and attractive appearance. Mr. Hargest, who was in the market-gardening business here for thirty years, perfected this variety after years of careful selection. He said: “I tried out all good varieties of Celery, but there was none equal to this—none like it. There are big bunches of hearts in each stalk; it grows as high as White Plume. Its flavor is like that of Giant Pascal, but it does not resemble it, being more stalky, light green, blanches up easier and to a rich golden yellow. One of the best keepers.”

I urge all my customers to grow this new Allheart. Pkt. 10 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. $2.50, lb. $8.

White Plume Celery

This splendid Celery is improving from year to year under high culture and careful selection. It is a truly beautiful type. No other Celery naturally turns white upon reaching maturity—all others require blanching with boards or with earth. The Golden Self-blanching naturally turns yellow, but this one turns white. Not only does the stem whiten, but the leaf itself. White Plume Celery is one of the most showy varieties that can be put upon the market. As to crispness and quality, White Plume is all that can be desired of a white Celery. It is very early, and my stock is extra fine. The crops of my customers show the quality of the seed I sell them. Pkt. 5 cts., ½ oz. 20 cts., oz. 40 cts., ¼ lb. $1, lb. $3.

HIGH QUALITY CELERY never needs to hunt for a market. The market will FIND YOU if you have it. Plant Schell’s Quality Seed and have the best.
New Celery, The Houser

We have named this new Celery The Houser, because we believe in giving honor to those entitled to it, when they are so successful in breeding up such a valuable variety as this one has proved to be.

To Mr. George Houser, the originator of the famous Houser Cabbage, belongs all the credit for this new Celery; hence, we have named it The Houser Celery.

Early in 1912 we sent our stock seed of this new variety to France, and had the crop of seed produced which we offered in the spring of 1914. We did not catalogue it then, having only a limited quantity of seed, which was sold to market-gardeners by our salesmen. Mr. Houser personally obtained seed of us in 1914, and, after growing the crop from it, stated, "Your Is the genuine Houser Celery."

The Houser is a most valuable green Celery, blanching easily to a beautiful white, with rich yellow heart. The plants grow about 20 inches high, the stems are clean and smooth, almost round, very brittle, with a distinctly rich, crisp, nutty flavor, the quality which creates a demand for your crop. It is an excellent keeper.

This new Houser Celery is sure to please every market-gardener who grows it. Pkt. 10 cts., 1/2 oz. 50 cts., oz. $1.25, 1/4 lb. $3.50, lb. $12.

Schell's New Yellow as Gold

Positively the finest and purest rich golden yellow Celery grown. There are a great many strains of yellow, self-blanching Celery; some are good; some are very undesirable. This New Yellow as Gold is a private stock which cannot be surpassed. I urge you to try it out alongside of any strain offered by any seedsmen, and let it prove itself. It has that rich, nutty flavor and handsome color which make it a quick seller. Pkt. 15 cts., 1/2 oz. 75 cts., oz. $1.25, 1/4 lb. $4.

Golden Self-blanching. (French.) The finest standard strain of Self-blanching Celery. Pkt. 10 cts., oz. $1.25, 1/4 lb. $4.

Giant Pascal. Winter King. Very large, thick, solid and crisp, with a rich, nutty flavor. A good-keeping green Celery. Pkt. 5 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. $2.50.

Winter Queen. A very thick, solid stock with a great deal of heart; excellent quality and a good keeper. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. $2.50.

Columbia. An early-maturing sort, unsurpassed in shape and quality. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, resembling in shape those of Giant Pascal; the color has in it more of the rich yellow tint of Golden Self-blanching, which it resembles very much in appearance when trimmed and bunched for the market. Pkt. 5 cts., oz. 50 cts., 1/4 lb. $1.50, lb. $5.

Boston Market. Solid, half-rounded, green stalks, blanching white; crisp and tender; dwarf and robust. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 75 cts., lb. $2.50.

The Ball Lightning Celery Bleacher

GREATEST INVENTION IN YEARS FOR CELERY GROWERS

No Banking With Soil

Just put on bleaching tube and in ten to fourteen days you’ll have the whitest and most luscious Celery you ever saw.

Price of the Ball Lightning Celery Bleachers

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>100</td>
<td>1,000</td>
</tr>
<tr>
<td>6 x 12 in. Weight per 100, 8 lbs.</td>
<td>$1.75</td>
</tr>
<tr>
<td>6 1/2 x 13 in. Weight per 100, 9 lbs.</td>
<td>2.00</td>
</tr>
<tr>
<td>7 x 14 in. Weight per 100, 12 lbs.</td>
<td>2.25</td>
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The Ball Lightning Celery Handler is a spring brass implement which gathers up the foliage so that the bleaching tubes can be placed without damage to the plant. This operation is clearly demonstrated in the illustration. Price, $3.50.
WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS

SWEET CORN

(3udermais)

One quart will plant 200 hills; 10 quarts to an acre

PLEASE NOTE. The Sweet Corn seed crop is very short. I advise that you order early enough to see you through the season.

NOTE.—I guarantee my Corn to germinate. After you get it, plant twenty-five seeds in a box or flowerpot, attend to it properly, and prove to your own satisfaction that my seed will germinate satisfactorily, as I say. I cannot, however, guarantee the crop against weather and soil conditions. These are beyond my control. Sweet Corn seed is liable to rot if planted in too wet or cold ground. My Sweet Corn is all carefully selected, gilt-edge stock, tipped and butted.

MARTIN COPE'S SONS, Lancaster Co., large growers of Sweet Corn, say: "The Stowell's Evergreen seed we got from you was the finest we ever got anywhere.'

EXTRA-EARLY VARIETIES

READY FOR MARKET IN 55 TO 65 DAYS

Schell's New Silver Beauty

The sweetest, largest, and grandest extra-early Sweet Corn that has, in my judgment, up to this time, been introduced.

When soil and weather conditions have been just right for planting, germination and growth, this splendid Sweet Corn, Silver Beauty, will be ready for market in about nine weeks, or from sixty to seventy days, as early as the small-eared varieties, while the ears are almost twice as large, averaging 10 inches in length. It is a Corn grown and bred to perfection. Its beautiful, silvery white rows of big, deep grains make it sell on sight. Its earliness and quality bring highest prices. By making two or three plantings, ten days apart, you will have a continuous supply until Stowell's Evergreen, the big late Corn, comes in. Grow it this year and have the best and largest early Sweet Corn on the market. In planting this very early, while the soil is still real moist, cover only lightly. It will come through quicker and push right ahead.


Premium. The earliest Sweet Corn in cultivation; small ear. Pkt. 5 cts., pt. 25 cts., qt. 50 cts., 2 qts. 90 cts., 4 qts. $1.50, pk. $2.50, bus. $10.


Adams' Extra-Early Dwarf. Can be planted very early; is not a Sweet Corn, but is classed with Sweet Corn and sold as such. Ready in fifty-five days from planting. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 2 qts. 40 cts., 4 qts. 75 cts., pk. $1.40, bus. $5.25.

Large Early Adams, or Burlington. The same kind of Corn as the above, but grows taller, ears are a trifle larger, and is not quite so early. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 2 qts. 40 cts., 4 qts. 75 cts., pk. $1.40, bus. $5.25.


Peep-o'-Day. One of the very earliest; very sweet, delicate flavor. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 75 cts., 4 qts. $1.25, pk. $2.25, bus. $8.50.

Early White Cory. Grows about 5 feet high, usually two fine ears to the stalk, ready in about sixty-five days. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. $1.25, pk. $2, bus. $8.

Last season we were sold out of Silver Beauty very early. This year our acreage was much larger, but the crop short. Order early.

Schell's New Silver Beauty

Its flavor is different, so sweet and luscious that you always want more

BUY THE BEST—IT PAYS. WITHOUT GOOD SEED THERE CAN BE NO GOOD CROP

16
SECOND-EARLY VARIETIES

READY FOR MARKET IN 70 TO 80 DAYS

Kendel’s Early Giant. The largest-eared second-early Corn; very fine. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.

Early Evergreen. Almost as large as Stowell’s Evergreen and ripens ten days earlier. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.

Early Minnesota. A very fine, early Corn; a good-sized ear. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.

Howling Mob. A very large-eared second-early Corn. Matures in about seventy days, or ten days after the extra-early sorts; very fine. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.


Black Mexican. Grains are black and very sweet. When first perfected the grains are white and are then at their best. Pkt. 5 cts., pt. 20 cts., qt. 35 cts.

LATE VARIETIES

READY FOR MARKET IN 90 DAYS

Stowell’s Evergreen. The best late or main-crop Corn; large ears; deep grains of the best quality. My stock of this is exceptionally fine, and it costs me considerably more to have it closely selected, butted and tipped. It is worth very much more to you than ordinary seed sold at 10 and 15 cts. per quart. If you compare the seed you will agree with me. Make a planting every two weeks for Corn all summer. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.


Mammoth Late. Very large ears and deep grains. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.

White Evergreen. Matures about a week earlier than Stowell’s. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.50, bus. $10.

POP CORN, Golden Queen, and White Rice. Pkt. 5 cts., pt. 15 cts., qt. 25 cts.
CUCUMBERS

Improved Long Green Cucumber—always a good one

Klondyke. One of recent introduction and one that is superior as a market variety. Perfect shape, dark green, about the size of White Spine; very vigorous plants which are wonderfully prolific; early. I recommend it highly. Pkt. 5 cts., oz. 15 cts., $1/4lb. 30 cts., lb. $1.50.

Early Green Cluster. Very prolific; small; of good form; especially fine for pickling. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. $1.

Fordhook Famous. Unusually long, with uniform shape; never turns yellow. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. $1.

Improved White Spine. Good shape; smooth; light green with white spines. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. $1.

Davis Perfect. Similar to White Spine, except darker green; very fine. (See illustration.) Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. $1.25.


CHICORY (Chboritum varieg.) One ounce will sow a row 100 feet long

Witloof. Known in restaurants as French Endive. Treat as endive, except later in summer gradually bank up like celery. It makes a delicious salad. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. $1.25.

COLLARDS

One ounce will produce about 3,000 plants

Southern Giant. Used in the South as a substitute for cabbage. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 80 cts.

CAULIFLOWER (Blumenkohl)

One ounce will produce about 3,000 plants

My stock of Cauliflower is the very highest quality, producing beautiful heads such as required for fancy trade; the seed is gilt-edge, extra quality.

Schell's Special-Stock Extra-Early Dwarf Erfurt. For forcing under glass or for first-early outside growing this stock is beyond question the best variety. It is very dwarf and compact, with small leaves, stout stems and large, white heads. Small pkt. 20 cts., 1/4oz. $1.50, 1/2oz. $2.50, oz. $5.

Schell's Large Early Snowball. A larger heading variety of the above; does not mature quite so early. Pkt. 20c., 1/4oz. 75c., 1/2oz. $1.25, oz. $2.50.

Schell's Quality. The largest heading and surest crop of all. In quality it is of the finest. It matures after my Large Early Snowball. Small pkt. 20 cts., 1/4oz. $1.50, 1/2oz. $2.50, oz. $5.
**EGGPLANT** (Solanum)

**Black Beauty.** This is, without question, the best Eggplant. The fruits are large, jet-black, of fine shape and average two to three pounds in weight. They ripen early, the plants are dwarf and bear their fruits close to the main stem. It is the choice of all our gardeners. Two weeks earlier than New York Improved. Pkt. 10 cts., 15oz. 25 cts., oz. 45 cts., ½lb. $1.50, lb. $4.50.

**New York Improved Spineless.** The standard variety. Pkt. 5 cts., ½oz. 20 cts., oz. 40 cts., ¼lb. $1.25, lb. $5.

**CELERIAC, or TURNIP-ROOTED CELERY**

**Large Smooth.** Turnip-shaped roots, highly esteemed either cooked for flavoring soup or sliced and used as a salad. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

**CORN SALAD, or FETTICUS**

(Λαβάνον, ωδς ιππετετά)

Three ounces will sow a row 100 feet long

**CRESS** (Garten und Brunnenkreuz)

Extra-Curled, or Pepper Grass. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

**True Water Cress.** Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

**KOHLRAUBI** (Αχρόβατα)

One ounce will sow a row about 200 feet long

**Early White Vienna.** The most popular sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

**Early Purple Vienna.** Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. $1.50.

**LEEK** (Λαχάτ)

One ounce will sow a row 150 feet long

**Large American, or London Flag.** Large; thick stems. Pkt. 5 cts., oz. 15 cts., ¼lb. 30 cts., lb. $1.

**Monstrous Carentan.** Large, broad, flat leaves. Pkt. 5 cts., oz. 15 cts., ¼lb. 30 cts., lb. $1.

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**CHERVIL**

**Fine Curled.** Leaves are used for flavoring soups and stews and for garnishing. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

**DANDELION**

(Lawwlaun)

One ounce will sow a row 100 feet long

Sow early in spring, keep clean of weeds, and the following spring the leaves will be fit to cut.

**Improved Large-leaved.** Pkt. 5 cts., oz. 30 cts., ¼lb. $1, lb. $3.50.

**KALE, or BORECOLE**

(Γρίν ωοι καλαμόκι)

One ounce will produce about 5,000 plants

**Dwarf Siberian.** Of dwarf growth. Leaves are large and broad and slightly curled at the edges. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

**Dwarf Green Curled Scotch, or Dwarf German.** The leaves are very curly, bright green, tender, and delicate flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

**ENDIVE** (Entlivit)

One ounce will sow a row about 200 feet long

**Green Curled.** Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

**White Curled.** Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

**Broad-leaved Batavian.** Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. $1.

**Winter Golden Heart.** Beautifully fringed leaves; large, white hearts and broad stems. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.25.
LETTOUCE

(Lattich, oder Köpfsalat)

One ounce will produce about 2,000 plants

SOW PLENTY OF LETTUCE; IT GROWS QUICKLY, SELLS QUICKLY AND IS PROFITABLE

Schell’s Hot-Weather Head Lettuce

An early Lettuce, producing good-sized, tightly formed heads, very tender and delicious. The inside is a rich, creamy white and the outside a light green. Its great value is its ability to resist the extreme heat of summer longer than others without going to seed and without burning. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 75 cts., lb. $2.50.

Hanson. Large head; crimped leaf; an old favorite. Everybody should grow it. Fine for market during the summer months. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

Deacon. Stands the heat well. Heads are large and often as solid as cabbage; very fine. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

Wonderful, or New York. Forms very large heads with crumpled outside leaves and a golden yellow heart. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

Zero. The perfect head, the crisp and delicious quality, make this a very desirable variety. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.50.


Boston Market, or White-seeded Tennisball. Early; small, compact heads; good forcing variety. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

California Cream Butter. Very large, solid heads, the inside of which is a beautiful, rich, creamy white. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

Brittle Ice. The heads are tightly folded, blanch to a silvery white and are crisp and brittle like celery. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.

Denver Market. Very curly, loose heads; tender and delicious; good for forcing or outside. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25.


Grand Rapids Lettuce, grown from my high-quality seed by Mr. Edward Grosz, market-gardener and greenhouse vegetable-grower. He says he never grew finer Lettuce. Pure seed with strong vitality spells profit for you—I have just such seed.

Grand Rapids is grown by all growers wherever the market demands a loose-leaf lettuce. It is the leading forcing variety for outside as well as under glass. It grows very quickly, and by sowing a patch every ten days the crops are coming in all the time. The large broad leaves are beautifully curled along the edges, are rich light green, exceptionally tender and crisp, and of the finest quality.

Grand Rapids Lettuce is a profitable crop for all who grow it; ideal for home-garden. My strain of it is used by particular growers everywhere. Send me your order, Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. $1.25, 10 lbs. $10.

The demand for this seed last season was so great that every pound of seed I had to offer was taken before the season was over (and I had hundreds of pounds of it). Some of my customers placed their orders for this year's supply last summer before the seed-crop was harvested. I have a very large crop of it this season but the demand for it will be very great, so I advise you to order early and enough to see you through the year.
LETTUCE, continued

Iceberg. It matters not whether grown to a head in early spring or the hottest days of summer, the leaves are always crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Silver Ball. Solid, silvery white heads. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Early Curled Simpson, or Silesia. Loose, curly leaves; fine for cutting. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Early Speckled Dutch Butter. Large heads; good summer variety; stands the heat well. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Grand Rapids. The leading forcing Lettuce for under glass or outside. Grows very quickly; does not form a head, but large, rich, light green leaves with curled edges. My strain of Grand Rapids is a distinct stock, and is used by large gardeners for hotbed and greenhouse culture everywhere. Very fine. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Crisp as Ice. Large, handsome heads, solid, crisp, and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Giant Crystal Head. Forms the largest head of all Lettuces, crisp and tender; very fine for early summer. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

May King. This is practically the earliest head Lettuce. It is a very quick grower; heads are very large and light green. The inside is a rich buttery yellow. I recommend this to all for market or home garden. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Morse. Large, curled leaves; very tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. $1.25.

Big Boston Lettuce

A grand variety for early, midsummer or fall use. Big, compact, cabbage-like heads, as yellow as gold inside and deliciously sweet, tender and crisp. It is more extensively grown than any other Lettuce, either for the private garden or for market. It is grown by market-gardeners everywhere in the open ground for summer and fall; in frames for early spring; forced cool in greenhouses for winter use, or planted out in fall with protection for early spring use. Thousands of acres of it are grown in the South during the winter for shipping to northern markets. My strain of it is the finest in cultivation. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.75.
Musk melon

(Cantaloupe-Melon)

One ounce will plant 50 hills; 2 to 3 pounds to an acre

A trial will convince you that my high-quality seed produces a superior crop.

Schell's New "Dee-licious.

The name tells it all. It is delicious, rich, sweet, deep-fleshed, just the right size for table use; salmon-fleshed, solid, rich meat, from the very small seed-cavity to the rind; yields tremendously; in every respect an ideal melon.

(See illustration.) Pkt. 5 cts., ½ oz. 15 cts., oz. 25 cts., ½ lb. 75 cts., lb. $1.

Emerald Gem. In my judgment this is one of the best yellow-or salmon-fleshed melons; sweet and delicious. Very prolific, and always sells on the market.

Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. $1.25.

Jenny Lind. The earliest green-fleshed melon. The fruits are small, but very sweet and luscious.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Extra-Early Hackensack. Large melon; green flesh; very fine.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Large Hackensack. About ten days later than the above, but larger. Round, with flattened ends; very productive.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Rocky Ford. Green flesh; medium in size, very prolific and the most delicious flavor.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Paul Rose. Salmon flesh. Almost round; flesh deep and firm and very sweet and luscious.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Burrell's Gem. Salmon flesh. Shape oval; skin is a rather dark green; the rind thin; flesh very thick and of the most delicious, juicy flavor. It almost melts in the mouth.

Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. $1.25.

Miller's Cream. Salmon flesh; very fine; a great favorite. Fruits are large and round; light green; skin netted.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Tip-Top. One of the best of the salmon-fleshed melons. A big yielder. Fruits are large and of delicious quality.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Banana. Salmon flesh. Melons are very large and thin and of delicious quality.

Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. $1.25.

Golden Netted Gem. Green flesh. One of the grandest green-fleshed melons. Shape is oval, almost round; skin is light golden yellow, netted. Flesh light green, melting and delicious.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.

Long Island Beauty. Green flesh. Melons are very large, flattened, heavily ribbed. Very handsome and the finest quality. I recommend it highly.

Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 90 cts.

Why Not Insure Your Melon Crop?

It sometimes happens, just when the melon patch is in perfect condition and full of partly developed melons, that blight strikes and away goes the crop. If you spray with Pyrox (one pound to five gallons) when the patch is in perfect condition, it will prevent blight and also kill the melon bugs.

23
WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS

WATERMELON

New Watermelon, Tom Watson

The melons are oblong, 18 to 24 inches long and 10 to 14 inches in diameter, averaging forty to sixty pounds each. The flesh is a deep red, of the most delicious quality and extends close to the rind. The rind is dark green and very strong. This variety has proved its great value and should be grown by every melon-grower. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Kleckley Sweets. (Also called Monte Cristo.) The sweetest of all Watermelons; shape is oval; color dark green. Very thin rind. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

McIver’s Wonderful Sugar. A long, striped melon (often 2 feet in length), of the finest quality. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Round Dark Icing. Shape round; flesh pink, sweet and melting. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Fordhook Early. The earliest large-fruited melon; almost round; dark green; flesh bright red, crisp and sweet. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Iceberg, or Blue Gem. Large, thick, oval melons. Skin dark green, with lighter stripes. Sweet, sugary flavor. Black seed which allows early planting. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Tom Watson—Very large melon of excellent quality; deep red flesh with that rich sweet flavor


Harris Earliest. One of the best extra-early melons; fruits are oval, dark green, with broad, light stripes; flesh sweet and delicious. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

Cuban Queen. Large, oblong; finest quality; skin striped. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Jumbo. Large, handsome, round melons; dark green skin; flesh of finest quality. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Halbert Honey. One of the best melons grown. The fruits are long, blunt at both ends; skin a rich, glossy green; the flesh a beautiful crimson; quality most delicious; very prolific. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Gray Monarch, or Long Light Icing. A long melon; skin mottled very light green; flesh is a deep red and very fine. The melons have sometimes weighed fifty to sixty pounds. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Florida Favorite. A large, oblong melon, with dark green skin; excellent flavor. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 65 cts.

Colorado Preserving Citron. Pkt. 5 cts., oz. 10 cts.

See the beautiful bouquet flowers on the back of this catalogue. It is profitable to grow these for market and all are fine for the home-garden.

MUSTARD (Sæn) One ounce will sow a row 100 ft. long


OKRA, or GUMBO (Sæfran; Dep) One ounce will plant 30 hills; 4 to 5 pounds to the acre

White Velvet. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 50 cts.

PURE-CULTURE TESTED MUSHROOM SPAWN

Made here in Pennsylvania by expert mushroom-growers. I have been furnishing large growers of mushrooms with this Spawn for years and it always gives the most satisfactory crops of best quality mushrooms. Brick 30 cts. (40 cts. postpaid), $17 per 100 lbs. (One brick is sufficient for a bed 6 square feet.)
Scene in California. Producing the thousands of pounds of high quality Onion seed needed for my customers

**ONIONS** *(Zwiebel)*

**CROP SHORT**

One ounce will sow a row 100 feet long; sow 7 to 10 lbs. to the acre for large Onions, or about 50 lbs. for sets.

*My Onion Seed is positively the highest quality grown*

The Famous Prizetaker Onion

Grows to enormous size from seed. Under very best conditions the Onions have been grown to 5 inches in diameter. Prizetaker is the Onion everybody should grow for private use or for market. It is the most popular Onion in America, is grown more extensively by gardeners than any other variety, and is a money-maker for those who grow it in quantities. The flesh is pure white, succulent and sparkling, the skin a pale yellow; its keeping quality is excellent. Crops of 800 to 1,200 bushels to the acre have been grown with Prizetaker. If you have a good, rich acre, sow ten pounds of Prizetaker seed on it and try for a 1,000 bushel crop—it may mean $1,000. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2; 10 lbs. at $1.75 per lb.*

**Ohio Yellow Globe.** A perfect globe-shaped strain of Yellow Danvers; a good keeper, the variety used most by market-gardeners. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2; 10 lbs. at $1.75 per lb.*

**Large White Globe.** Best large white Onion. *Pkt. 5 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. $2.75; 10 lbs. at $2.50 per lb.*

**Yellow Globe Danvers.** *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2; 10 lbs. at $1.75 per lb.*

**Flat Yellow Danvers.** *Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.50.*

**White Silverskin.** Fine for growing small Onion sets or for large Onions. *Pkt. 5 cts., oz. 25 cts., 1/4 lb. 85 cts., lb. $2.75; 10 lbs. at $2.50 per lb.*

**Red Wethersfield.** The standard red variety. Thick, flattened Onions. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $1.75.*

The seed is then sent out to my customers and this shows how perfectly it grows for you. A perfect stand, a perfect crop, grown from my seed by Robt. J. Walton, market-gardener and fruit-grower, (400 acres).

**Extra-Early Barletta,** or **White Queen.** Fine for small pickles. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2.*

**Egyptian,** or **Tree Onions.** The young sets grow on top of the stalks and these are parted and planted in the fall. *Qt. 12 cts. (postpaid. 25 cts.), bus. $2.50.*

**Southport Red Globe.** The handsomest and most richly colored of all red Onions. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $1.75.*

**White Pearl.** Extra early; round; white; fine. *Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. $2.50.*

**Mammoth Silver King.** Clear silvery white. Matures quickly and on rich soil often weighs two to three pounds. *Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2.*
New Onion, Hero

I would like every one interested in Onion-culture to grow a trial patch of this variety. I recommend this as the finest possible form of a reliable, heavy-cropping, long-keeping, deep, globe-shaped Onion. The bulbs are exceedingly handsome and invisible at exhibitions. The color is a clear tawny yellow. The bulbs attain a very great size and enormous weight. Pkt. 20 cts., oz. 50 cts.

ONION SETS Crop very short

I make a specialty of fancy, reelected and handpicked Onion Sets, and sell thousands of bushels.

Yellow. Qt. 20 cts. (25 cts., if sent postpaid), bus. $3.50.
(Prices subject to change with market conditions)

PUMPKIN (Großer Hildis)

One ounce will plant 25 hills; 3 pounds to the acre

Large Cheese. Pkt. One of the best varieties for the family garden. Pkt. 5 cts., oz. 10 cts., 1/1b. 20 cts., lb. 60 cts.
Connecticut, or Large Field. For feeding stock. Oz. 5 cts., 1/4lb. 10 cts., lb. 25 cts.; 10 lbs. or more. 20 cts. per lb.
Mammoth Potiron, or Jumbo. The largest of all Pumpkins. Fine quality. Good for feeding stock and is a valuable culinary variety. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. $1.
Golden Cushaw, or Crookneck. The best yellow Crookneck Pumpkin. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., the 5c.

Green-striped Cushaw. A popular variety, with close-grained, sweet flesh. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 65c.
Golden Oblong. Grows 15 to 20 inches long and about 8 to 10 inches in diameter. Skin is rich yellow; flesh light yellow and of finest flavor. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 65 cts.
Japanese Pie. Similar to the Cushaw. A Crookneck variety. The skin is a deep green with dark stripes; flesh is a deep yellow; very fine. One of the best varieties for pies. Pkt. 5 cts., oz. 10 cts., 1/2lb. 20 cts., lb. 65 cts.

New Kelway’s Don Parsnip

A half-long variety selected for handsome form, size, whiteness of skin and flesh, and firmness and solidity of texture; a most valuable variety for market. Pkt. 10 cts., oz. 25 cts., 1/4lb. 80 cts.

PARSLEY

(Periitale)

One ounce will sow a row 100 feet long.
Grow more Parsley; there is money in it.

Schell’s Beauty. This Parsley is so extremely curled and of such a rich, fresh green color that its beautiful appearance compels those who see it to purchase it. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. $2.
Plain. Pkt. 5 cts., oz. 10 cts., 1/2lb. 30 cts., lb. 80 cts.
Triple Curled. Handsome, dwarf and compact; very curly and cramped. Pkt. 5 cts., oz. 15 cts., 1/2lb. 40 cts., lb. $1.
German. The roots are shaped like a parsnip and are used for flavoring soups. Pkt. 5 cts., oz. 15c., 1/4lb. 30c., lb. 80c.

PARSNIP

(Vafrinate)

One ounce will sow a row 150 feet long

Improved Hollow Crown. My stock of this popular variety is a very true type, much in favor with the gardeners. Pkt. 5 cts., oz. 15 cts., 1/4lb. 25 cts., lb. 65 cts.
Planet Jr. Tools

USED THE WORLD OVER. ALWAYS RELIABLE. FULLY GUARANTEED

NO. 25 PLANET JR. COMBINED HILL AND DRILL SEEDER, SINGLE- AND DOUBLE-WHEEL HOE
Price, $16
Holds 2½ quarts of seed.

This old reliable Seeder has given complete satisfaction for over 15 years, and is still popular where a hill-dropping tool is not wanted. Holds 2½ quarts.

NO. 17 PLANET JR. SINGLE-WHEEL HOE
Price, $6.25
Steel frame, 15-inch steel wheel. The highest type of Single-Wheel Hoe made. Light, but strong, and can be used by man, woman, or boy. Will do all the cultivating in your garden in the easiest, quickest, and best way.

NO. 65 PLANET JR. SLIDE HOE
Price, $3
Admirable for all between-rows work. Light, strong, easy running.

NO. 8 PLANET JR. HORSE HOE
Price, complete, $11.50
No. 7. Same as No. 8, but without depth regulator. Price, $11.

NO. 4 PLANET JR. COMBINED HILL AND DRILL SEEDER, AND SINGLE-WHEEL HOE
Price, complete, $13.25
Sows in drills or in hills, 4, 6, 8, 12, or 24 inches apart.

A splendid combination for the family garden, or large gardener. It is a perfect seeder, and a high-grade single-wheel hoe.

NO. 12 PLANET JR. DOUBLE-AND SINGLE-WHEEL HOE
Price, $8.75
Steel frame, 14-inch steel wheels. A Single- and Double-Wheel Hoe in one. Straddles crops till 20 inches high, then works between. Has steel frames and 14-inch steel wheels. The greatest hand-cultivating tool in the world.

FIRE-FLY GARDEN PLOW
Price, $2.75
Exceedingly useful to owners of small gardens. Also fine for plowing up chicken yards.

NO. 90 PLANET JR. 12-TOOTH HARRAW AND CULTIVATOR
Price, complete, $11.50
No. 90B, without Pulverizer, $9.50
An invaluable tool in the market-garden, truck and strawberry patches. Has new steel wheel which prevents clogging. Its 12 chisel-shaped teeth cut out all weeds, stir and mellow the soil, and leave the ground in the finest condition without throwing dirt on plants.

NO. 107 PLANET JR. 7-TOOTH CULTIVATOR
Price, $8.25
See Planet Jr. catalogue

We are headquarters for Planet Jr. tools. Come and see them, or order the Planet Jr. you need with your seed order.
Schell's
"Quality"
Pepper

The perfect Pepper for the market-gardener. A beautiful, attractive shape, which makes it sell on sight, while its superior quality, sweet as an apple, backs up its attractive appearance. It is the most prolific Pepper ever grown in this locality. The photograph shows a specimen plant with 38 perfect fruits on it. They do not all yield this large number, yet this gives you an idea of the tremendous yielding possibilities of this new Quality Pepper. A beautiful scarlet when ripe. The many market-gardeners who are on a constant lookout for something of real value, better than the old varieties, saw in this new Pepper something of unusual value because it has all the qualities required for the most profitable crop, namely, size, yield, quality, quick to color. No other variety can claim all these qualities. The Chinese Giant is very large, but lacks the big yield; so with other varieties, they lack one or more of the four essential qualities which the new Quality Pepper possesses, and which make it without question the most valuable Pepper or Mango in cultivation. The market-gardeners who grew it were amazed at the remarkable crop it produced for them, and the best testimonial is the fact that these same gardeners have ordered double the quantity of seed for this season, and their neighbors, seeing their fine crops, also ordered. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75, lb. $6.

If you have never grown Quality Pepper, do so this year on my recommendation—if only a few rows. Keep an accurate account of the yield and income and compare it with any other variety and you will always grow it, for you will find it outyields and outsells every other kind.

Pimient Pepper

Also called Sweet Salad, Glory, Sweet Meat. Very sweet; it does not have the least trace of sharpness. A splendid variety for filling, for salads, for flavoring. The plants are very prolific, the Peppers medium in size and shaped just like the illustration. When ripe they are a brilliant attractive red. Pkt. 5 cts., ½ oz. 20 cts., oz. 40 cts., ¼ lb. $1.25, lb. $4.50.

"It is surely remarkable the way those Quality Peppers, or Mangoe, yielded. Never before have I had a crop like that of this year."—M. D. Rodgers, Plainville, Pa.

(If room permitted, I could print many more of like endorsements of this grand new Quality Pepper).
PEPPERS (Mangoes)

(Rieffer)

One ounce will produce 1,000 plants

Schell’s Giant Sharp Red Pepper

This Pepper is the largest sharp or hot Pepper, averaging 8 to 10 inches long and 1 to 1½ inches in diameter. It bears great quantities of these handsome Peppers, and is bound to be very popular among all gardeners who have a market for sharp Peppers. Pkt. 10 cts., ½ oz. 20 cts., oz. 40 cts., ½ lb. $1.25, lb. $5.

Chinese Giant. The largest Pepper in cultivation, averaging 12 to 15 inches in circumference. It yields abundantly but it is not so prolific as my new Quality Pepper. The flesh is thick, very tender and sweet and, being so large, makes an excellent Mango for stuffing. The color is a brilliant scarlet when ripe. Pkt. 10 cts., oz. 40 cts., ½ lb. $1.25, lb. $4.

Gold Mine. The best yellow sweet Pepper. Very prolific, very sweet and when ripe is a most attractive bright yellow. The Peppers are the same as Quality, except that they are yellow and Quality is red. I know everyone who grows this variety this year will want more of it next season. Pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75, lb. $6.

Ruby King. A very popular variety; bright red; 4 to 6 inches long; mild. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Ruby Giant. This is a cross between Ruby King and Chinese Giant, and grows very large. Is shaped like Ruby King. Pkt. 5 cts., oz. 25 cts., ½ lb. 90 cts., lb. $3.

Neapolitan. Without question this is the earliest and one of the most productive of all large, mild Peppers. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

Large Bell, or Bull Nose. Sweet-flavored, early and prolific. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Long Red Cayenne. The true hot Pepper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Golden Queen. Very large, sweet, yellow Pepper. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Red Cherry. Shaped like cherries. Used for pickles. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

Be sure to include the new Tomato, West’s Peerless, in your order. Sow the seed early and have the first Tomatoes in your market. You can do it.
Note.—The height to which a Pea grows depends to a large extent on the conditions of soil and weather. Rich soil produces more growth.

**Gradus.** The largest-podded extra-early Pea in cultivation. The flavor is delicious; vines grow 2 to 3 feet; fifty-five days from planting to picking. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. $1.25, pk. $2., bus. $8.

**Market-Gardeners' Extra-Early.** The leading smooth-seeded extra-early Pea. Pods are about 2½ inches long; very hardy and a heavy yielder. Grows 2 feet high. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. $1.50, bus. $5.50.

**Pedigree Extra-Early.** A specially selected stock for market-gardeners. Pods filled up tight to the ends, with large, luscious Peas. Grows 2 feet high. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. $1.50, bus. $5.50.

**Thos. Laxton.** Very fine. Matures as early as Gradus; the pods are almost as large, and it yields heavier. I recommend it to all who grow for market; it is a money-maker. Vines grow 2½ feet high, and bear most profusely. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. $1.25, pk. $2., bus. $8.

**Sutton's Excelsior.** Similar in habit to Nott's Excelsior, being dwarf, about 1½ inches high, yet the pods are larger. Peas tender and of fine flavor. It is a good one. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1.25, pk. $2.25, bus. $7.50.

**Potlatch.** Large-podded Pea, of excellent quality; one of the heaviest yielders of the second-early varieties; grows about 2 feet. A valuable market sort. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1, pk. $1.75, bus. $6.50.

**Nott's Excelsior.** One of the most desirable Peas for both the market-gardener and the home-garden, because of its delicious quality, even growth and productiveness. Grows just 1½ inches high and is covered with well-filled pods 2½ to 3 inches long. Sixty-three days from planting to first picking. Pkt. 5 cts., pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. $1, pk. $1.75, bus. $6.50.

**Bliss' Everbearing.** One of the best main-crop Peas. Pods are 3 to 4 inches long and well filled. Very prolific. Plants grow 2½ feet high. About eighty days from planting to picking. Pkt. 5 cts., pt. 15 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. $1.50, bus. $6.

**Telephone.** Immensely productive and of the finest quality. Grows 3 to 4 feet high and requires 71 days. Telephone is one of the old favorites, and because of its delicious flavor everybody wants it. If you have Telephone Peas at market, the name alone will sell them. Pkt. 5 cts., pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. $1, pk. $1.75, bus. $6.
SUGAR PEAS (\textit{Fluid-fruits})

<table>
<thead>
<tr>
<th>Peas, continued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stratagem. I consider this the finest of all late Peas. It grows only 18 to 24 inches high and yields tremendously. Pods are very large and filled to the ends. The quality is extra fine. Eighty days from planting to picking. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. $1, pk. $1.75, bus. $6.</td>
</tr>
<tr>
<td>Alaska. One of the very earliest, sometimes called the Earliest of All. Pods are small, but they are borne in wonderful profusion. Vines grow 2 to 2½ feet. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 2 qts. 50 cts., 4 qts. $1, pk. $1.75, bus. $6.</td>
</tr>
<tr>
<td>Dwarf Champion. A dwarf-growing strain of the old popular Champion of England. It grows only 2 feet high and has all the good qualities of its parent. Pods are 3 inches long. Pkt. 5 cts., pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. $1, pk. $1.75, bus. $6.</td>
</tr>
<tr>
<td>Masterpiece. Just as early as Gradus and the Peas are just as large, but the pods are smaller, yet better filled and borne in greater profusion. Grows 2½ feet. Pkt. 5 cts., pt. 20 cts., qt. 35c., 2 qts. 70c., 4 qts. $1.25, pk. $2, bus. $7.</td>
</tr>
<tr>
<td>Alderman. A new variety of the late Telephone type. The pods are of the largest size and finest quality. The vines grow 3 to 4 feet high. A valuable variety for all market. Pkt. 5 cts., pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. $1, pk. $1.75, bus. $6.</td>
</tr>
</tbody>
</table>

**SUGAR PEAS**

<table>
<thead>
<tr>
<th>Peas, continued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mammoth Melting Sugar Peas.</td>
</tr>
<tr>
<td>Mammoth Lucious Sugar Peas.</td>
</tr>
</tbody>
</table>

**HERBS**

<table>
<thead>
<tr>
<th>Herb</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>½ lb.</th>
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<tbody>
<tr>
<td>Anise</td>
<td>$0.05</td>
<td>$0.10</td>
<td>$0.20</td>
</tr>
<tr>
<td>Basil, Sweet Green</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Balm</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Coriander</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Caraway and Dill</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Fennel, Sweet</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Lavender</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Herb</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>½ lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweet Marjoram</td>
<td>$0.05</td>
<td>$0.10</td>
<td>$0.30</td>
</tr>
<tr>
<td>Rosemary</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Sage</td>
<td>$0.05</td>
<td>$0.20</td>
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<tr>
<td>Savory, Summer</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Winter</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
<tr>
<td>Thyme and Wormwood</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
</tr>
</tbody>
</table>

Remember to add 5c. to the price of pints and 10c. to the price of quarts, if you want me to send them by mail
Pure Maine-Grown Seed Potatoes
GROWN ESPECIALLY FOR ME IN THE STATE OF MAINE

With the Potato crop in the United States about 60,000,000 bushels short, eating Potatoes selling at from $2 to $3 per bushel, and the world wanting us to continue to help feed them, you may expect high prices for your crop this year. Plant every acre possible and use good seed. It requires 16 bushels to plant an acre, which should give you from 200 to 300 bushels.

Mr. J. W. Clemson, market-gardener, said: "Your Maine-grown Ohio came to maturity ten days earlier than seed of the same variety I got from New York State. Both crops were grown under the same conditions exactly. Yours were fine."

Mr. George Davis, market-gardener and farmer, said: "I am convinced by actual test that it pays me to plant your Maine Seed Potatoes instead of my own. Planted side by side, the same day, on the same soil, cultivated in the same way, yours produced nine baskets to the row, and mine only three—I will plant all your seed next season.

Every large Potato-grower knows that Maine produces the best Seed Potatoes in the world. By reason of its northern latitude and the virgin soil in which the Potatoes are grown, they inherit those staple and vigorous qualities which make them at once the best and most valuable seed known.

My Seed Potatoes are grown in Maine by special contract with one who has made Seed Potato-growing a business for many years, and who has the enviable reputation of producing the handsomest, cleanest, truest type of northern-grown Seed Potatoes that ever came to the middle and southern markets for planting.

This high quality gave my customers most satisfactory results in past years. A number of my customers found by actual test that the Maine Seed Potatoes, planted under the same conditions as their own home-grown Potatoes, seemed to withstand the blight far better because of their vigorous qualities, and yielded far more to the acre, and better Potatoes.

Mr. W. H. Lenker, Linglestown, Pa., a large wholesale grocer, said: "Those were the finest Irish Cobbler Potatoes I ever saw." He is a good judge of what Potatoes ought to be.

David Hepford, market-gardener, says: "Your Seed Potatoes are the finest I ever saw."

H. L. Reichert says: "They can't be beat. I have planted your Seed Potatoes for six years, and always had a big crop."

Fertilize Your Potatoes with Wizard Brand Pulverized Sheep Manure

Use 1,000 pounds to the acre, the same as you would chemical fertilizers and see the results.

H. H. Hain says: "I experimented last year with Sheep Manure, using 1,000 pounds to the acre, and had one of the biggest and best crops of potatoes I ever grew."

David Smith says: I used it on my early potatoes, leaving several rows without it, and you could see a wonderful difference in the plants and in the yield."

Sheep Manure is nature's way, and while you are feeding your potato crop, it is also enriching your soil for the next crop. It is a permanent building-up of your soil. Use it on my recommendation, but use only Wizard Brand. It is absolutely pure Sheep Manure, guaranteed; no filler, no waste. Ton, $29; 1/4-ton, $15; 1/8-ton, $8.50; 100 lbs., $2.
Two “little” corners in the warehouse where we have stored as many as seven carloads of Seed Potatoes at one time. If you would like to get more baskets to the row—more bushels to the acre, plant this high-quality seed.

PURE MAINE-GROWN SEED POTATOES, continued

Price, any of the following varieties: 1 to 4 sacks, $7.25 per sack; 5 to 9 sacks, $7 per sack; 10 to 50 sacks, $6.75 per sack (each sack containing 1 barrel), prices subject to change with the market; bus. $2.75, 1/2 bus. $1.40, pk. 75 cts., 1/4 pk. 40 cts., 1/8 pk. 25 cts.

Orders booked any time and shipment or delivery is made just as soon after March 1 as the weather permits. Get your order entered now, and be protected again any possible advance in price.

I have the following varieties to offer. All are in bags stamped with my grower’s original trade-mark. Each bag contains 23/4 bus. or 165 lbs.

Irish Cobbler. A great favorite; early; heavy yielder; good keeper. We sell more Irish Cobblers than any other.

Early Ohio. One of the best early varieties on the market.

Bliss’ Triumph. Extra early; round; red; very fine.

Bovee. (Genuine.) One of the earliest; tubers oblong; pink skin; big yielder.

Beauty of Hebron. Fine quality and a good producer.

Early Rose. The genuine Early Rose; a standard variety.

Green Mountain. Medium-early Potato; snow-white; gives excellent results on all kinds of soil; very fine.

Gold Coin. Exceptionally heavy yielder; main crop; roundish oblong.

Rural New Yorker. Well-known favorite; late variety.

Sir Walter Raleigh. A standard late or main crop.

Carman No. 3. Large; late; skin and flesh white; finest quality; very prolific.

Quick Crop. Extra early; flesh white; tubers medium size.

Early Harvest. Exceedingly handsome; early, white Potato; finest quality.


Eureka. One of the best extra-early varieties; finest quality.

Noroton Beauty or Quick Lunch. Very early; globular; pink markings.

Mr. W. H. Lenker, proud of his crop, and had a right to be

SPRAY WITH PYROX To Kill Potato Bugs and Prevent Blight

This wonderful spray, Pyrox, has been the means of saving thousands of acres of Potatoes from the ravages of these two plagues. Pyrox is two sprays in one, and it sticks to the foliage like paint; rain won’t wash it off. It kills the bugs and prevents the blight—the disease of the plant. Ask for special booklet. Lb. 30 cts., 5 lbs. $1, 10 lbs. $1.85, 25 lbs. $4.50, 50 lbs. $8, 100 lbs. $15, 300 lbs. $43.50 (10 lbs. make 50 gals., enough for one acre, once over).
Beautiful **Pearl Forcing Radishes**, grown from my special individual strain of this grand variety. Pearl Forcing is, in my judgment, the finest extra-early, long, white Radish in cultivation. It grows remarkably quick—in three to four weeks—and it is so very tender and crisp and of such a beautiful shape and so snowy white that it creates a demand for itself. Sow a patch every two weeks in the greenhouse or outside and have **Pearl Forcing** coming all the time. It will mean profit for you.

**Prices of Pearl Forcing Radish:** Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. 80 cts., 10 lbs. at 60 cts. per lb.

**Schell's Early Scarlet Globe Radish.** A perfect strain of this popular, bright, rich red, breakfast Radish. It would surprise you, perhaps, to see the many gardeners' orders we fill for ten, twenty, fifty, seventy-five, and hundreds of pounds of our Scarlet Globe Radish. Why? Because they have been growing it year after year and know that our seed produces the finest quality. See prices above. Order early.

I have customers who grow both these varieties from one year's end to the other—in the greenhouse in winter, in hotbeds in early spring, and outside from spring until fall. These are the two most profitable Radishes you can grow.
RADISH

(See list)

One ounce will sow a row 100 feet long;
10 pounds to the acre

Pearl Forcing

The Pearl Forcing is a clear snow-white Radish, maturing as early as Icicle (20 to 25 days), and has that good, tender and crisp taste. Grow it all season.

Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. 80 cts., 10 lbs. 60 cts.

Schell's Special Forcing Radish

A handsome globe-shaped Radish with the clearest, richest red top and almost the entire lower half of the globe a pure snow-white. It is very attractive when bunched for market and its delicious quality creates a demand for it again.

Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

Early Scarlet Globe. For forcing under glass or outdoors. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. 80 cts., 10 lbs. 60 cts.

Early Scarlet Turnip White-tipped. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Crimson Giant Forcing. Very fine round red; larger than Scarlet Globe; best for forcing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.


Chartier. Long; red with white tip. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 45 cts.

Cincinnati Market, or Glass Radish. This is sometimes called the Red Icicle because of its extreme earliness and fine quality; its bright, clear color makes it a good seller on the market. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 45 cts.

Icicle. One of the finest white Radishes for early spring. Ready to use in 20 to 25 days from planting. Long, slender, pure white, very crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

Long White Vienna, or Lady Finger. If planted at the same time as Icicle, this variety will be ready for use as the crop of Icicle is over. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 45 cts.

Giant White Stuttgart. A mammoth white radish, the largest of the turnip-shaped varieties. Solid, crisp, and highly flavored. Pure white. Drop seed about an inch and a half apart to give it the size. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., ½ lb. 30 cts., lb. 50 cts.

White Strasburg. The best long white for growing during the summer season; does not get pithy so readily as the earlier varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 45 cts.


Long Brightest Scarlet, or Long Cardinal. Grows very quickly; color bright red, white tip; fine for bunching for market. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 45 cts.

Royal Red Forcing. A forcing strain of Scarlet Globe. Every gardener should have a planting of this Radish the first thing in spring. Fine for forcing under glass. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

WINTER RADISH

White Chinese. The large, stump-rooted, white winter Radish; the best Radish for this season. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.


Rose Chinese. Sow in the fall. Similar to the White, but red and not so large. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Round Black Spanish. The skin is almost black, but the flesh is white and very sweet. Sow in the fall. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

It is important to have good seed—seed that will grow and seed that will produce Radishes true to name, of good shape, rich colorings, and with that good, crisp flavor.
SALSIFY, or VEGETABLE OYSTER
(*Salsiferous*)
One ounce for 50 feet of drill
Used the same as carrots; or, after having been boiled, made into cakes and fried like oysters, which they resemble in flavor. Cultivate the same as carrots or parsnips; it is hardy; can remain in the ground all winter for early spring use, but should be taken up before it starts growing; take up a supply for use during the winter. Succeeds best in a light, well-enriched, mellow soil. Sow early in the spring in drills 15 inches apart, 1 inch deep; thin to 6 inches in rows.

Mammoth Sandwich Island. The best variety. Grows to a large size and is very mild and delicately flavored. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. $1.50.

SPINACH (Spinat)  High-germinating Seed
One ounce will plant a row 100 feet long

Long-Standing. Large, crimped, thick, savoy-leaved. Stands the heat well. One of the best for spring sowing. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

Bloomdale, or Savoy-leaved. Leaves are curled and wrinkled. Very fine for fall sowing. The favorite of the market-gardeners. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

Thick-Leaf. Large, thick, crumpled leaves of fine quality; very slow in running to seed; one of the best for market. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

Victoria. Heavy, crimped, dark green leaves; very fine for spring sowing; is very slow to run to seed. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

Long Season, or All Seasons. Grows longer during early summer and stands heat without going to seed much longer than any other. Does not grow so large, but the quality is the finest. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

Prickly, or Winter. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

New Zealand. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

New Giant Eskimo. The leaf is intensely dark green, very thick and crumpled, with small ribs. Will stand the heat a long time without running to seed. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., 10 lbs. at 55 cts. per lb., 100 lbs. at 50 cts. per lb.

SWEET POTATO PLANTS
I make a specialty of an extra-fine selected strain of the Big Jersey Yellow Sweet Potatoes. I furnish the plants in any quantity.
Extra-fine plants, 30 cts. per 100, 40 cts. postpaid, $2 per 1,000

A perfect plant of Bloomdale Spinach
Grown from my Quality Seed by Mr. Frank Matzinger, market-gardener.
THEY GROW BETTER • THEY YIELD BETTER

TOMATO

(tiebeleapfel)

One ounce will produce about 3,000 plants

My Tomato seed is saved from perfect-type fruits, and if your soil is right, the weather conditions are at all favorable, and you give the growing plants the attention they deserve, you will obtain a crop of the most excellent fruits of any of the varieties I offer. It stands the severest test of the most critical market-gardeners. You will thoroughly agree with this if you sow my seed.

New King-of-All Tomato

It is a main-crop variety; the photograph gives you the exact size which they average. Note how thick through, denoting a value for slicing. The fruits are smooth and ripen right up to the stem quickly, thus giving it an extremely rich appearance, for its color is a very deep, rich red and it sells on sight. The wonderful yield of the King-of-All Tomato is its greatest value. It starts off rather early in the season with plants crowded full of clusters of the most beautiful fruits and continues to bear them until stopped by the grower or by frost. I am very anxious to have all my customers grow the King-of-All Tomato. Pkt. 5 cts., ½oz. 25 cts., oz. 50 cts., ¼lb. $1.75.

Schell's Quality Largest Early. This is without exception the grandest early Tomato (not extra-early, such as Earliana, but following it) in cultivation. In size they are as large as Matchless, but far superior. The fruits are thick through, more globe-shaped than any other large Tomato; from side to side it is almost all solid, meaty flesh, with scarcely any seeds; they are as smooth as an apple and ripen evenly all over and up to the stem a beautiful bright crimson with not a shade or tinge of purple. My Quality Largest Early yields enormously and continuously until killed by freezing weather in the fall. Pkt. 5 cts., oz. 50 cts., ¼lb. $1.75, lb. $6.


Early Acme. Early; purplish pink; prolific. Pkt. 5 cts., oz. 20 cts., ¼lb. 50 cts., lb. $1.75.

Enormous, or "Eight to a Yard." Immense size; smooth and solid; deep red. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.75.

Golden Queen. Large, smooth, pure yellow. Pkt. 5 cts., oz. 20 cts., ¼lb. 50 cts., lb. $1.75.

Livingston's Globe. A beautiful, perfect globe-shape, large, smooth; few seeds; ripens evenly. Color glossy red, tinged with purple. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.25.

Sparks' Earliana. Extremely early and immensely productive. The fruits are crowded in clusters over the entire plant. Color is deep red. The most desirable variety for first-early market. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Chalk's Early Jewel. Acknowledged to be the largest extra-early Tomato; smooth; richly flavored; bright red color; almost as early as Earliana, and larger and just as prolific; more desirable where a first-early is not wanted. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. $2.50.

Matchless. Very large, beautiful, cardinal-red fruits; solid and meaty with few seeds. One of the heaviest yielders. An excellent main- or general-crop variety to follow after the earliest. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. $2.

New King-of-All Tomato. A wonderful yielder

Chalk's Early Jewel Tomatoes
New Tomato, West’s Peerless

The earliest in cultivation. The way it yields is marvelous. Perfect fruits hang in clusters of six to eight on the entire plant. (See full description and illustration on front of catalog.) Pkt. 25 cts., ¼ oz. 75 cts., ½ oz. $1.25, ¼ oz. $2.50, oz. $5. Order at once; the quantity of seed is limited.

John Bear. Claimed by the introducer to be the earliest Tomato on earth. Produced perfect, solid, high-crown, beautiful, brilliant red, shipping Tomatoes in thirty days from strong plants grown in paper pots and transplanted with roots undisturbed. An enormous yielder, producing 50 to 100 fruits to a plant. Sold last year for the first time at $1 per pkt. Price this year, pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. $1.75.

New Red Rock. Very solid; smooth and of very fine flavor. It is an extraordinarily heavy producer. Twenty-five tons of fruit have been grown to the acre. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. $2.

Bonny Best. Very early; a good forking variety. Smooth, solid, and of the finest quality. Pkt. 5 cts., oz. 30 cts., ¼ lb. $1. lb. $3.50.

Yellow Plum. For preserving. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.75.


Stone. I recommend this as the most desirable maincrop variety. The fruits are large, smooth, bright scarlet, exceedingly solid and of the finest quality. Very productive. Ideal for home use or canning. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. $1.75.

Dwarf Stone. Plants grow somewhat like Dwarf Champion. The fruits are large, bright scarlet and finest shape. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. $2.

I. X. L. A very fine early-extra-early variety. My stock of this was grown from seed purchased from the originator, hence is the genuine I. X. L. It is extremely early and wonderfully prolific. Pkt. 10 cts., oz. 35 cts., ¼ lb. $1.25, lb. $4.50.

Red Pear-shaped. For preserving. Pkt. 5 cts., oz. 25 cts.

Red Plum-shaped. For preserving. Pkt. 5 cts., oz. 25 cts.

June Pink. Similar in every respect to Earliana, except in color, it being a flesh-pink. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.50.

Ponderosa, or Beefsteak. The largest Tomato in cultivation. Not so smooth as Stone or other smaller-fruited kinds, but very fine quality for slicing. Deep purple-crimson. Fleshy, with small seed-cells. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. $2.75.

SQUASH (Spitzkürbis)

One ounce will plant 25 hills; 4 pounds to the acre

Golden Custard. Golden yellow flesh, of finest quality. This is a mammoth strain of Golden Bush. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Mammoth White Bush, or Pattypan. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Yellow Bush. Scalloped "Pattypan," similar to the above except the skin is a deep yellow. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Boston Marrow. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

Golden Hubbard. Yellow skin. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.


Golden Crookneck. Yellow fruits; a good summer variety. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Delicious. These vary in color and form, but the dark orange flesh is always of the most delicious flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. $1.

TURNIP (Rübe)

One ounce of seed will sow a row 200 feet long; 1 to 2 pounds to the acre

My Turnip seed is a quality unexcelled, producing Turnips perfect in shape, tender and sweet.

Purple-Top Strap-Leaf Flat. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.


Yellow, or Amber Globe. Yellow flesh; very fine. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Cow Horn. For stock; also used for a turning-under crop. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.


RUTABAGA

SAVE YOURSELVES THOSE BIG FERTILIZER BILLS

Isn't it a fact that very few have their soil analyzed, to find out positively what it actually contains, and what it needs? Most of the buying of commercial fertilizers is guesswork. Very often you put on your soil just what it shouldn't have, or you are anxious to give your soil the right ingredients, so you buy the best grade of fertilizer—perhaps it's the highest priced, and yet not what your soil needs. I advise you to

USE WIZARD BRAND PULVERIZED SHEEP MANURE

BECAUSE IT IS A COMPLETE NATURAL FERTILIZER
A SOIL-BUILDER, A CROP-MAKER

Because, too, no matter what kind of soil you have, or what its condition, Pulverized Sheep Manure will give it what it naturally needs, it is Nature's fertilizer, does as Nature intends, and it contains all necessary plant-food elements—Nitrogen, Phosphoric Acid and Potash—in combination with organic matter, in such a way that is the natural combination that produces the maximum action and effect in the soil, which can be had only from animal manures. By using it, you are making your crops and, at the same time, building up your soil and adding hundreds of dollars in value to your land. I sell many carloads of it, and I could give you testimonials on every kind of crop, if I had space, showing the wonderful results obtained by gardeners, farmers and florists who are using it.

Mr. David Smith said, "I had the finest crop of Oats I ever grew."

Mr. Wm. Crawford said, "I never saw anything like it—my Corn was the finest in the neighborhood."

It suits all crops, and not a weed seed in it; if there would be, it could not germinate after passing through the tremendous heating or absorption process which it does to take up all the moisture.

Market-Gardening and Fruit-Growing

The many advantages of Wizard Brand Sheep Manure over crude manures for truck and fruit-garden fertilizing are plain. It is convenient and easy to apply. It is dry and finely pulverized, mixes with the soil thoroughly and gets right to work. It saves labor because every weed seed is destroyed. It is the best and most valuable fertilizer that can be used at all, because it is natural. Wizard Brand Sheep Manure is especially recommended for all small vegetables, Radishes, Lettuce, Onions, Celery, Cabbage, etc.; for Grapes, Berries and Melons; fruit trees just coming into bearing; in fact, it can be profitably added on any soil out of which market-gardeners and fruit-growers want to get the best possible crops.

For Florists and Greenhouse Vegetable-Growers

Sheep Manure is probably more largely used in greenhouse growing of flowers and vegetables for market than any other fertilizer, because it is safe and can be relied upon for quick, sure results.

REMEMBER there are imitations. Be sure the words, "WIZARD BRAND," are on the bag. WIZARD BRAND IS GUARANTEED PURE PULVERIZED SHEEP MANURE—NO WASTE—NO FILLER

Ton, $25; 1,000 lbs., $15; 500 lbs., $8.50; 100 lbs., $2; 50 lbs., $1.25; 25 lbs., 75 cts.

Field Crops—Corn, Oats, Wheat and Alfalfa

The use of Pulverized Sheep Manure for field crops has been rapidly increasing during the past few years, and it has been clearly demonstrated by progressive farmers that Wizard Brand is a profitable fertilizer on the farm. It is strongly recommended for getting a quick stand of alfalfa from seed.

The high prices obtained for grain have reduced the live-stock on the farm, and consequently the manure available for field top-dressing. Continuous cropping gradually spoils up the soil; seed starts slowly, and the crop requires longer to develop and mature. The application of manure corrects this condition, starts the quick germination of seed and helps all through the growing period.

Wizard Brand Sheep Manure drilled in at planting time solves the manure problem. It can be had readily in just the quantity required. Is in ideal form to handle and apply. Eliminates the weeds that crude manures introduce with every application, and at harvest time it shows up well with increased yield that makes it pay.
My Flower Seeds are the very best that grow. If you grow Aster, get my Quality Seed this year and you will be greatly pleased. Note carefully— Do not sow flower seeds too early outdoors. This is the cause of many failures. Most flower seeds are tender and must be given gentle care until they are established. The seed should not be sown until the ground is thoroughly warm. May is plenty early enough, and the seed will germinate better and the plants grow faster than when sown in April. The soil should be made rich and fine, and great care should be taken not to get the seed too deep, merely covered; then do not let the top-soil bake hard; prevent this by sprinkling sand over it and by frequent waterings, using a fine mist. Do not let the soil become wet or soggy— just nicely moist.

**EARLY ASTERS**

**SCHELL'S EARLIEST WHITE.** The earliest Aster in cultivation. It is earlier than the Extra-Early Queen of the Market, of Queen of the Earlies. Ten to twenty immense double, feathery flowers are produced by the plants on long, slender, upright stems. The petals are long and beautifully recurved. The ragged, irregular petals in the center of the flowers add to the beauty and grace of this earliest of all Asters. Planted at the same time, my new Earliest White Aster will bloom, a week or two earlier than the Queen of the Earlies. This makes it valuable in the markets. White. Pkt. 10 cts., $1 oz. $2, 3/4 oz. $3.50, oz. $7.

**QUEEN OF THE MARKET.** This variety is extra early, following my Earliest White. The plants are dwarf and branching. The flowers are very double and valuable for cutting. I have in the following separate colors: Pure White, Pink, Crimson, Blue, and All Colors Mixed. Each, pkt. 5 cts., 1/4 oz. 30 cts., 1/2 oz. 40 cts., oz. $1.

**EARLY LAVENDER GEM.** When first open, the flower is an exquisite lavender, deepening with age. The flower is always full-double, showing no tendency to produce single or semi-double blooms. The fluffy effect of the Ostrich-feathered type, to which it belongs, is enhanced by the fact that it bears a large proportion of long, partly tubular florets, that are irregularly cut and slashed, so that the flower looks like a ragged chrysanthemum. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. In season it comes between Queen of the Earlies and Daybreak, and is therefore classed with the early sorts. To the florist the value of Lavender Gem can scarcely be overestimated. Lavender. Pkt. 10 cts., 1/4 oz. $1.50, 1/2 oz. $2.50, oz. $3.

**SCHELL'S NOBLE ASTER.** In two distinct colors. Noble, because the plants are so vigorous and stand up so straight that they cannot but be admired for their firm, upright growth. The strong, stiff flower-stems are long and straight and the flowers are unusually large for so early a variety. The flowers are so very double and the petals so close that they are almost round or globe-shaped. My Noble Asters follow my Earliest White in blooming. They are early but not so early as the Earliest White. White, Light Pink, and Mixed. Each, pkt. 10 cts., 1/4 oz. $1.25, 1/2 oz. $2, oz. $3.

**SECOND-EARLY ASTERS**

**NEW PINK ASTER, “PINK ENCHANTRESS.”** This truly is a magnificent, full-double pink Aster. The flowers grow twice the size of the illustration. It is a soft, delicate pink, upright in habit of growth, with large, broad leaves, stems long and strong. It blooms between the earliest and the late varieties, being midseason. The general effect of the large, delicately colored flowers is indescribably soft and pleasing. Sold in packet only this year, 20 cts.

**SCHELL’S GRANDEST ASTER.** Without a doubt this is the grandest and most beautiful Aster in cultivation. The immense, fluffy flowers, measuring 6 to 6 inches in diameter, are a glorious mass of gracefully reflexed petals, crossing over each other in their individual habit, making the finished flowers the grandest of all Asters. The plants are very vigorous and the flowers are borne on long, stiff stems. This variety follows in bloom the Noble Asters and precedes in bloom the later varieties. I have two colors only of this Aster. Lavender-Pink and Pure White. Each, pkt. 10 cts., 1/4 oz. $2, 1/2 oz. $3.50, oz. $6.50.

**DAYBREAK.** This beautiful Aster is one of those rare gems that have come to stay; no private garden is complete without it and for florists’ use it is unsurpassed. The flowers are round as a ball, very large and full, on long stems; the color a lovely sea-shell pink. The plant flowers very early, and is a continuous, free bloomer, a compact, strong grower, and in all respects a desirable addition. Pink. Pkt. 5 cts., 1/4 oz. $1.25, 1/2 oz. $2.25, oz. $4.50.

**LATE ASTERS**

**SCHELL’S LATE BRANCHING ASTER.** This magnificent Aster still reigns supreme. It is as well known among European as American growers, and every up-to-date florist has a fine display in his shop now. Just before the chrysanthemum comes in—in fact it is often mistaken for the chrysanthemum, which it very much resembles. It begins blooming about August 15 and continues throughout the season. The flowers are of extraordinary size, and are borne on long, graceful stems from 15 to 20 inches in length. The plants are extra large and of strong growth, one plant often covering a space 2 1/2 feet square. It is unexcelled for cutting, and is by far the most satisfactory late Aster grown. The time of blooming can, of course, be regulated to some extent by sowing the seed in the house in March or April. Grow separate colors for marketing. Snowy White, Pink, Crimson, Purple, Lavender, and All Colors Mixed. Each, pkt. 5 cts., 1/4 oz. 15 cts., 1/2 oz. 35 cts., oz. $1.25.

Beautiful “Pink Enchantress” Aster

The flowers are always full-double, stems long, strong and graceful.
AGERATUM. Dwarf, compact-growing plants, 6 to 8 inches high, covered with a sheet of bloom throughout the season. 


**SWEET ALYSSUM.** One of the easiest flowers to grow and it blooms all the time without attention. By occasional loosening of the soil and regular trimming off the spent blooms the new blooms will be brighter and the whole plant richer. For plants to present a solid sheet of blooms, and for a border or mixing among other bedding plants or for baskets it is unequalled. The Carpet of Snow grows but 2 or 3 inches high and makes a very soft carpet of snowy whiteness which is very beautiful. The Little Gem grows from 4 to 6 inches; hence, if wanted for cutting, this variety would have longer stems. 

**AMARANTUS.** Very showy plants, from 5 feet high, desirable for backgrounds or masses, or interspersed with other bedding plants. The foliage is variegated; the upright plumes and pendant-like tassels are very interesting. The varieties are known as “Love-Lies-Bleeding.” “Joseph’s Coat of Many Colors.” Prince’s Feather,” etc. 

**ANTIRRHINUM (Snapdragon).** 

These form brilliant garden beds, flowering profusely and continuously the first season from seed. Unusually effective bedding plants for borders from the second season; they grow about 5 feet high, are healthy and stocky, and completely clothed with large Snapdragon flowers of splendid texture and substance, rendering them free from all conditions of weather. Their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure, bright coloring make them the best substitutes for the peony in the garden. Although perennial, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frosts. 

**TALL VARIETIES** 

*CORAL-RED.* Light scarlet, with white throat. In long spikes. Pkt. 5 cts., 1/2 oz. 25 cts. 


*Grandiflorum.* Queen Victoria. Large; pure white; fine for cutting. Pkt. 5 cts., 3/4 oz. 50 cts. 


*Yellow.* Pkt. 5 cts., 3/4 oz. 25 cts. 

*Tall, Mixed Colors.* Pkt. 5 cts., 3/4 oz. 25 cts. 

**DWARF VARIETIES** 

**Queen of the North.** Pure white; 1 foot high. Pkt. 5 cts., 3/4 oz. 25 cts. 

*Pink Empress.* Beautiful rose. Pkt. 5 cts., 3/4 oz. 50 cts. 

*Large-flowered Golden Queen.* Yellow. Splendid spikes. Pkt. 5 cts., 1 oz. 40 cts. 

*Dwarf, Mixed Colors.* Pkt. 5 cts., 3/4 oz. 50 cts. 

**BALLON VINE (Cardiospermum Halicacabum).** A rapid-growing annual vine; does best in a light soil and warm situation; flowers are white; the seed contains many minute bulb-tubes and are of great interest to the children. Pkt. 5 cts., 3/4 oz. 15 cents. 

**BALSAM perforatum.** A curious climbing vine; grows 10 feet from seed; the foliage is very ornamental, while the fruits are golden yellow, warty and, when ripe, open and show the seed in the brilliant true color. Pkt. 5 cts., 1/4 oz. 15 cents. 

**BALSAM PEAR.** Same as the above except the fruits are long pear-shaped. These are used for medicinal purposes. Pkt. 5 cts., 1 oz. 25 cts. 

**BALSAM, or LADY BALM.** These are beautiful flowering plants. Balsams. An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant-colored flowers in great profusion; of easy culture; succeeds in a good, rich soil; tender annuals; 3 feet. Start the seed indoors in April or some cold-doors in May. These specimens they should not be closer than 18 inches. I have the following colors separate and all of them in mixture: 

- **Deep Blue.** Pkt. 5 cts., 1 oz. 20 cts. 
- **Rose.** Pkt. 5 cts., 1 oz. 20 cts. 
- **White.** Pkt. 5 cts., 1 oz. 20 cts. 
- **Bright, White, Scarlet.** Mixed. Pkt. 5 cts., 1 oz. 20 cts. 

**BABY’S BREATH (Gypsophila).** Charming, free-flowering, elegant plants that do well in any good garden soil. The dainty, misty white panicles of bloom are used extensively for mixing in bouquets especially for the hopper by the acre in the suburbs of Paris and London for selling, to be used with white flowers, such as the daisy, to about 2 ft. 

*Elegans alba grandiflora.* Pkt. 5 cts., 20 cts. 

**BACHELOR’S BUTTON (Centaura Cyanus, Blue; Globe Amaranth).** Both of these are called Bachelor’s Button, and to distinguish them clearly the Blue, *Centaura Cyanus*, Blue, is also known as Cornflower, Blue Bottle, Ragged Sailor, Bluet, or Kaiserbluem. It is the favorite, dark blue variety so much used for cutting. A bunch of these with a few yellow marigolds, calendulas or California poppies makes a very rich combination. The flowers of the other sort, the Globe Amaranth, resemble clover heads and are dried and used as winter bouquets. 

*Centauras.* Pkt. 5 cts., 1 oz. 25 cts. 

**Globe Amaranth.** Pkt. 5 cts., oz. 25 cts. 

**CALENDULA (Pot Marigold).** One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders; particularly bright in late fall, continuing in bloom from early summer to killing frosts; very hardy and easy in culture, blooming freely in winter and early spring; 1 foot. 

**Mixed Colors.** Pkt. 5 cts., 1 oz. 15 cts. 

**CALSISPIRIS (Calendula).** One of the finest and most popular of any annuals, the easiest, culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow these seeds when they are to bloom, thinning out to stand 6 to 12 inches apart. 

**Golden Wave.** Bright golden yellow, with brown centers. An edging of a few resembles a straw border when viewed from a distance. Pkt. 5 cts., 1 oz. 15 cts. 

**CANTERBURY BELLS, or CUP-AND-SAUCER (Campanula Medium).** A delightful favorite type of this grand, old-fashioned flower. It differs from the ordinary type in having an extra-large calyx, which is of the same color as the flower itself. It is a potted plant, a cup and saucer. Very effective in the garden. 

**Blue, White, or Mixed.** Pkt. 5 cts., 1 oz. 10 cts. 

**CARNATIONS, Marguerite.** These are the Carnations for growing outdoors with other garden annuals. They begin flowering a few weeks from the time the seed is sown. The flowers are large and double and highly scented. Do not confuse these with the fancy Carnations grown in green-houses by the florists. It is impossible to grow those fancy Carnations to perfection in the ordinary flower-garden; they must have greenhouse culture; not so, however, with the Marguerite variety; these grow in any good garden soil. Splendid for bouquets. 

**Pure White, Crimson, Mixed Colors.** Each, pkt. 5 cts., 1 oz. 40 cts. 

**CANDYTUFT.** These have long been among the most highly prized of garden annuals. The best effect is produced by raising the plants in the nursery yard and planting them to bloom. 

**Empress.** This is the finest of all white varieties, the plants being a complete mass of flowers. Fine for cutting and for this reason is the best for florists. Pkt. 5 cts., 3/4 oz. 15 cts. 

**COCOSCOMB (Colosia).** One of the most interesting and bright-colored annuals. When grown in masses or clusters they add much life to the flower-garden, the bright red plumes and combs making a very rich and attractive display. There are two forms: the feathered, which produces large, feathery plumes, and the comb, which produces mammoth flowers resembling the comb of a chicken, yet very much larger, some of them 12 to 15 inches across. 

**Bright Red Combs.** Pkt. 5 cts., 1 oz. 20 cts. 

**Crinum Plumes.** Pkt. 5 cts., 1 oz. 20 cts. 

**CHRYSANTHEMUM coronarium.** Annual varieties. These are the small, double flowers that bloom latest in the fall and are very desirable because they bloom after all other outside flowers are over. They are valued highly for cutting. These are not the mammoth-flowering sorts as grown by florists in the greenhouses; such flowers can be produced only by greenhouse culture. 

**Double Mixed Colors.** Pkt. 5 cts., 1 oz. 15 cts. 

**Double White.** Pkt. 5 cts., 1 oz. 15 cts. 

**CINERARIA.** My Grandiflora Prize Mixture is positively the finest selection of this favorite pot plant. The colors are magnificent and the flowers the largest. Start them in shallow boxes and transplant to pots. Pkt. 25 cts. 

**COLEUS.** A most interesting foliage plant to grow from seed. The plants show every conceivable shape and color that one imagines, when admiring them, that there are colors never seen before. The blending of colors is beautiful; fine for edgings or for pot-plants. Pkt. 10 cts.
CONVOLVULUS. See Morning-Glory.

COBREA (Cup-and-Saucer Vine). A climber of rapid growth, attaining a height of 30 to 50 feet during the season; valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In soving, place seeds edges down and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

Scandens. Large, bell-shaped, purple flowers. Pkt. 5 cts., 50c. 20 cts.

Scandens alba. Pure white. Pkt. 5 cts., 1/20 oz. 20 cts.

COSMOS. One of our favorite autumn flowers. They grow 5 to 8 feet high, hence should be planted along the fence or in masses by themselves. If the plants are pinched out when but a foot high it will produce a bushy growth, making the plants more effective. Hundreds of flowers are borne on long stems; very desirable for bouquets.

GIANT WHITE, PINK, RED, and MIXED COLORS. Each, pkt. 5 cts., 1/20 oz. 15 cts. 50 cts.

WILD CUCUMBER VINE (Echinocystis lobata). A very quick-growing vine. The plant grows 20 to 25 feet in a season from seed sown in May in good, rich soil. The vine is covered with the brightest, white flowers. The foliage is close and thick. Pkt. 5 cts., 1/40 oz. 15 cts.

CYCLAMEN. Charming plants; rich-colored, fragrant flowers; beautiful foliage. One of the most popular pot-plants. The plants are well covered with overhead, star-shaped flowers, resembling in a measure, butterflies. Sow seed in spring for summer flowers, or in fall for winter flowers.

BUTTERFLY CYCLAMEN, MIXED COLORS. Pkt. (10 seeds) 35 cts.

CYPRUS VINE (Ipomoea quamoclit). One of the most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Sow in May, first soaking the seeds in warm water for a few hours.

SCARLET. Pkt. 5 cts., oz. 25 cts.

White. Pkt. 5 cts., oz. 25 cts.

DAHLIA. An old, familiar, yet greatly admired, flower, grown more extensively now than ever before. If the seed of the double varieties is started before April 1, and the single varieties by the middle of May, both will bloom abundantly the first year.

DOUBLE MIXED. Pkt. 5 cts., oz. 60 cts.

Single Mix. Pkt. 5 cts., oz. 60 cts. (I have roots of many separate colors at 15 cts. each.)

DOUBLE DAISY. This is the dwarf, white Daisy, used so much for borders and for cutting. The plants grow only 4 to 6 inches high and are covered with the double, white flowers. It is a perennial, but should be covered with leaves or litter to stand the winter. Pkt. 5 cts., oz. 75 cts.

FORGET-ME-NOT (Myosotis). The pretty blue Forget-me-nots. Planted as a border or among the plants of a bed of pansies they give a dainty, rich effect.

PULSTIS. Blue. Pkt. 5 cts., oz. 30 cts.

FOUR-O’CLOCK (Marvel of Peru). One of the best blooms of all the favorite summer garden flowers. They grow quickly from seed, and one gorgeous mass of bloom a second summer, 2 feet high. Have the plants 12 to 15 inches apart. Pkt. 5 cts., oz. 15 cts.

GARDENIA (Blanket Flower). The plants grow 1 1/2 feet high and are covered with brilliant, showy, daisy-like flowers on long stems; a good flower for cutting. Colors are shaded of red and orange.

DOUBLE, MIXED COLORS. Pkt. 5 cts., oz. 15 cts.

Single, MIXED COLORS. Pkt. 5 cts., oz. 15 cts.

GLOBE AMARANTH. See Bachelor’s Button.

GOURDS. Vines that grow 15 to 20 feet and have ornamental foliage and odd-shaped fruits.

Mock Orange (Orange-shaped). Pkt. 5 cts., oz. 20 cts.

Dipper, or Dish-Cloth. Pkt. 5 cts., oz. 20 cts.

Egg-shaped. Pkt. 5 cts., oz. 20 cts.

Hercules’ Club. 4 feet long. Pkt. 5 cts., oz. 20 cts.

Bag. Pkt. 5 cts., oz. 20 cts.

Pear-shaped. Striped; very showy. Pkt. 5 cts., oz. 20 cts.

Mixture of Above Varieties. Pkt. 5 cts., oz. 20 cts.

HELOTRY. Seed sown in the spring will make fine plants for summer blossoming, flowering the whole season. Flowers are delightfully perfumed. Pkt. 5 cts.

HOLYHOCK. One of our most beautiful hardy garden flowers, and a charm or line of them as a background or along a fence gives an effect not attainable with any other plants. The flowers are gorgeous, the flower petals are like silk. My mixture is very fine. Pkt. 5 cts., oz. 30 cts.

HUMULUS Japonicus variegatus (Japanese Hop Vine). A very fast-growing vine, with dense foliage. The leaves are beautiful, doubled and splashy with silvery white, light and dark green; very effective for screens, arbors, trellises, etc. It is never injured by insects nor affected by the blight, but retains its bright, variegated foliage until frost. Pkt. 5 cts., oz. 20 cts.

JOB’S EARS (Cory Larynya-Job’s). The leaves resemble corn leaves. The hard, shiny seeds are interesting to children, who string them as beads. Pkt. 5 cts., oz. 20 cts.

LARKSPUR, Dwarf Rocket. The annual Larkspur is one of the brightest and showiest garden flowers. From seed sown in May they produce a continuous mass of bloom until frost. This variety grows about 18 inches high. Flowers double and of the richest colors. Pkt. 5 cts., oz. 15 cts.

LINARIA, or KENILWORTH IVY. A charming, hardy perennial, most useful for a plant suitable for baskets, vases, boxes and rockwork. Pkt. 5 cts.

LOBELIA, Crystal Palace compacta. Rich, deep blue; dark foliage; fine for bedding. Pkt. 5 cts., oz. 50 cts.

MARGOILD. Both the single and double-flowering varieties are rich bedding plants. The French Marigold is dwarf and better adapted for borders and for massing among other dwarf annuals. Their bright colors live up the flower-garden all summer. Easy to grow, sure to bloom.

DOUBLE AFRICAN MIXED. Tall. Pkt. 5 cts., oz. 15 cts.


MICHEONETTE. A well-known, sweet-scented garden favorite that everybody should grow. By sowing seed in April, and again in July, you can have a succession of bloom until frost. Can be grown in pots for winter flowers.

Goliath. Mammoth thistles, surpassing all other in brilliancy of color. Pkt. 5 cts., oz. 25 cts., oz. 75 cts.

Olorata. Small spikes, sweetly scented. Pkt. 5 cts., oz. 15 cts.

MIMOSA pudica, or SENSITIVE PLANT. Interesting plants, growing about 1 1/2 feet high, with pinkish white flowers. The leaves close and droop when injured, and if shaken, then open out again. Very interesting indeed. Pkt. 5 cts.

MOONFLOWER (Ipomoea grandiflora alba). During cloudy days and at night the plants are covered with almost numberless pure white flowers, very fragrant and of immense size—3 to 6 inches in diameter. They grow quickly. Sow early. Pkt. 5 cts., oz. 25 cts.

Bona Nix (Evening-Glory, or Good Night). Blue flowers expanding in the evening. This is also a rapid-growing vine. Pkt. 5 cts., oz. 25 cts.


NASTURTIUMS.

Tall, Quality Mixture. A mixture made up of every color of this popular flower. The vines grow from 6 to 10 feet and are very effective when grown in sunny positions, as they bloom all summer. Pkt. 5 cts., oz. 10c., 1/2 lb. 30c., lb. $1.

Dwarf, Quality Mixture. The dwarf varieties grow only a foot high. The plants are covered with the beautiful blooms continuously. This is one of the most satisfactory summer flowers to grow if I know of. As a border or in solid mass they make one of the most magnificent sights. The more flowers you cut off the more come on, and the stems being long make them very suitable for bouquets. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. $1.

NICOTIANA affinis. Pure white, star-shaped flowers, borne on long stems; very sweet-scented. Blooms continually. Plants grow 2 to 3 feet high. Pkt. 5 cts., oz. 15 cts.
PANSIES. Who does not know and love the Pansy blossom? No artist, however great his ability, can blend colors so gorgeously, so inexpressibly beautiful as our Creator has painted these little gems. Do not plan your flower-garden, without allowing for a bed of Pansies. I offer only one mixture, and that is absolutely the grandest of all. What is the use of planting anything less than the best? This mixture includes every conceivable color, and the seed is saved from the largest specimen flowers of the most varied colorings. For best results, sow the seed in the spring when the soil is warm, if possible in a cool place where they will be afforded some shade from the noonday sun. For early spring sowing, sow the seed in autumn and protect during the winter. Pansies do best in fresh soil, enriched with thoroughly decomposed manure.

Schatz's Mammoth Mixture Pansies. Small Pkt. 5 cts., large Pkt. 15c., 5oz. 75 cts., 1/2 lb. 1.25c., 1 oz. 2.00c., 4 oz. 4.00c.

PUPINA. For the flower-garden or for growing in pots Pupina are unequalled in effectiveness. They begin blooming early and are a sheet of bloom the entire summer until killed by frost in the fall. The plants grow about 1 foot high. The pure white is used extensively for cemetery beds. Cover the seed very lightly.


Grand Prize Fringed, Single Mixed. Fringed and ruffled, large-flowering sorts in the greatest variety of colorings. Pkt. 20 cts., 1 oz. 32 cts.

Grand Fringed, Double Mixed. It is to be remembered that seed saved from the most carefully hybridized flowers produces only a small percentage of double flowers, the balance being single; unusually fine. Pkt. 20 cts.

PHLOX. Sow the seed, as soon as danger of frost is over, where you want them to bloom; have the soil rich. In a few weeks the plants will present a perfect mass of bloom which continues until frost. The plants of the annual varieties grow from 6 to 12 inches high and your flower-garden should be given these. The colors are bright and showy.

Best Mixture. Pkt. 5 cts., 1/4 oz. 20 cts., oz. 75 cts.

Pure White, Scarlet, Rose. Either color, Pkt. 5 cts., 1/4 oz. 25 cts., oz. 80 cts.


Dwarf Scarlet, Rose, White. Each, Pkt. 5 cts., 1/4 oz. 75c.

PINKS (Dianthus). The old favorite, hardy garden Pink, seen growing in more-flower-gardens than any other flower. It is a plant which does best in a border. Plants grow 12 to 15 inches and the flowers are very desirable for cutting for bouquets.


POPPIES. The double and single annual varieties bloom abundantly from seed sown in the spring. The Oriental Poppy is popular; this also should be sown in the spring. While the plants are blooming during July and August the plants will disappear, growing out again again each fall as cool as another set in. Anrule cannot sustain transplanting, but the perennial Orientals should be transplanted in the fall to which you want them to stay permanently. The Oriental seeds are sown after, they will produce the most gorgeous, silk-like, mammoth, cup-shaped flowers imaginable; the flowers measure from 2 to 6 inches in diameter, from 1 to 2 feet in length. The stems are large, and are covered with more brilliantly by florists, they can be grown just as successfully in your window-garden. Sow the seed in the spring in porous, fertile loam.

Obconica grandiflora, Mixed Hybrids. Pkt. 10 cts., 1 oz. $1.00.

PUERARIA (Kudzu Vine). The fastest-growing hardy vine. From seed sown in the early spring the vines grow about 10 feet; they are then established and thereafter they will grow from 10 to 20 feet a year. They afford excellent protection from conditions of soil and weather. The foliage is large and dense. In August it bears small pendants of rose-purple, very flat, cup-shaped blossoms. For permanently covering a porch, dead trees, outbuildings, etc., it is very desirable.

Ricinus (Castor-Oil Plant). Heavy plants, with large leaves, giving a sort of sub-tropical effect when grown on lawns or in the center of beds. Plants grow to 6 to 8 feet high.

Zanabazarensis. Pkt. 5 cts., oz. 15 cts., 1/2 lb. 35 cts., lb. $1.

SCARLET SAGE (Salvia), Bonfire. The spikes of flowers are brilliant scarlet and stand clear above the dark green foliage, completed by the plant. It is one of the most effective and gorgeous bedding plants in cultivation. This Bonfire variety is one of the finest of the Scarlet Sages, the bushes being very compact and about 2 feet high and 2 feet in diameter. The seed may be sown in May outside or started indoors earlier and the plants set out when the soil is warm. Pkt. 5 cts., 1/2 oz. 35 cts., oz. 1.00.

SCABIOSA, or Mourning Bride. The plants grow about 2 feet high and do not sown until the growing season. They bloom about May 1, and come into bloom early in July, continuing until frost. The beautiful flowers of exquisite shades, are borne on long stems and, when cut, keep in perfect condition for the best part of a week. No garden should be without them, especially when flowers are wanted for cutting.

Double Mixed. A fine mixture of colors ranging from white to almost black. Pkt. 5 cts., oz. 50 cts.

SMILAX. Very graceful climber; grown extensively by florists for bouquets. Pkt. 5 cts., 1/2 oz. 20 cts., oz. 75 cts.

SOLANUM, or Jerusalem Cherry. A very interesting pot-plant, well-plant decoration, grows 1 foot tall; very high and are covered with bright scarlet, round berries resembling cherries. Pkt. 5 cts.

STOCK. The Stocks, or Cut-and-Come-Again, are among the most satisfactory bedding plants and make very beautiful pot-plants when grown indoors. The flowers are borne on long stems and, when cut, keep in perfect condition for the best part of a week. Make them of great value for cutting.

Princess Alice. Pure snow-white. Special florists' strain. Pkt. 5 cts., oz. 50 cts.

Finest Mixed. Pkt. 5 cts., oz. 75 cts.

SUNFLOWER (Helianthus). The Mammoth Double California is a very beautiful type of this common flower. The individual flowers are full to the center and so very double that they are half globe-shaped; these will readily and at a good price in the markets. They resemble mammoth yellow dahlias. The Russian is the large variety, grown principally for the big seeds they produce, which are used as poultry-feed.

Mammoth Double California. Pkt. 5 cts., oz. 20 cts.


SWEET WILLIAM (Dianthus barbatus). A more beautiful sight than this thick, massed bed of Sweet Williams is difficult to find. The plants, which are hardy, will present a glorious sheet of bright, rich-colored flowers continually. Both double and single sorts are fine. Height about 18 inches.


Double Crimson. Pkt. 5 cts., oz. 50 cts., oz. 1.50.
SWEET PEAS

A very short crop, the smallest in years. Please note my prices are low and the varieties I offer are worth double the price.

Largest-Flowering Varieties

My Sweet Peas are grown by the most widely known Sweet Pea specialist in this country. He is acknowledged to be the best grower and is an authority on Sweet Peas.

Schell’s Quality Mixture. This I make up of all the latest varieties which are credited as being the best of their individual color and class. It is impossible to make a better mixture of standard varieties than this is. It is the best. Mixtures offered at higher prices cannot surpass it in quality. Do not confuse this with the Spencer types, which are the grandest of all Sweet Peas. Pkt. 5c., oz. 15c., ½lb. 40c., lb. $1.50.

Fine Mixed. A very good, well-balanced mixture of standard sorts. It does not include the latest varieties. The price of the packets is the same as the Quality Mixture, but they contain almost twice the quantity of seeds. Pkt. 5c., oz. 10c., ½lb. 30c., Ib. $1.

Superb Spencer Varieties in Mixture. Made up entirely of the newest Spencer types. The Spencers are the largest and most beautiful of all Sweet Peas. Under congenial culture the flowers measure up to 2 and ½ inches across. Pkt. 10 cts., oz. 25 cts., ½lb. 75 cts., lb. $2.

SEPARATE COLORS OF SPENCER VARIETIES. The Very Latest and Grandest


Beatrice Spencer. A dainty blend of blush, lemon and pink on the standards (upper petals) while the wings (lower petals) are pure pink. Pkt. 10 cts., oz. 30 cts., ½lb. $1.


Primrose Spencer. Large, waved flowers of deep cream or primrose-yellow. Pkt. 10 cts., oz. 25 cts., ½lb. 75 cts.


George Herbert. Large, wavy, rich rose-carmine flowers. Pkt. 10 cts., oz. 25 cts., ½lb. 75 cts.

EARLY SWEET PEAS

The great merit of this class is earliness, coming into bloom from two to three weeks earlier than the tall varieties. They grow only 18 to 24 inches high and are recommended only where very early flowers are wanted, as the flowers are not so large nor the stems so long as the taller sorts.

Earliest White. Pkt. 5 cts., oz. 10 cts., ½lb. 35 cts.


Earliest of All. Pink and white. Pkt. 5c., oz. 10c., ½lb. 35c.

DWARF BUSH or CUPID SWEET PEAS

The plants grow only 6 to 8 inches. For edgings or pot culture they are very pretty. Pkt. 5 cts., oz. 10 cts.

THE BEST GRANDIFLORA or LARGE-FLOWERING SWEET PEAS

Any of the following are pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. $1.35.

Agnes Eckford. Pure, bright, soft pink.

America. Very large scarlet and white.

Black Knight. Deep maroon, veined black.

Blanche Ferry. Pink and white.

Coeidea. Bright, rich chestnut-red.

Dainty. White, with pink edge.

Dorothy Eckford. Large, pure white.

Flora Norton. Light, clear blue, charming.

Golden Rose. Primrose-yellow, flushed with pink.

Henry Eckford. Intense orange.

Hon. Mrs. E. Kenyon. Fine primrose-yellow.

King Edward VII. Crimson-scarlet.

Lady Grisel Hamilton. Beautiful silver-white.


Maid of Honor. White, shaded blue, with edge of deep blue.

Mont Blanc. Early; white.

Mrs. Collier. Primrose.

Navy-blue. Dark violet.

Othello. Deep maroon.

Spencer Sweet Peas (one-half natural size)

WINTER-FLOWERING SWEET PEAS

Started in the greenhouse in October they bloom for Christmas and continue all winter.

Christmas Pink. Pink and white. Pkt. 5 cts., oz. 15 cts., ¼lb. 60 cts.

Florence Denzer. Pure white. Pkt. 5c., oz. 10c., ½lb. 60c.

Mrs. Wm. Sim. Salmon-pink; large flowers. Pkt. 5 cts., oz. 15 cts., ½lb. 60 cts.

Mrs. Alex. Wallace. Lavender. Pkt. 5c., oz. 10c., ½lb. 60c.


THUNBERGIA, or BLACK-EYED SUSAN. A rapid-growing annual vine used for hanging-baskets and low trellises; very pretty little flowers in orange, buff, white, etc. Pkt. 5 cts., ¼oz. 25 cts., oz. 80 cts.

VERBENA. Very few plants will make such a gorgeous display during the summer months as the Verbena, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring, and transplant after 3 or 4 inches of growth. Good, healthy plants can be produced from seed as readily as almost any tender annual. They flow in July, and continue strong and healthy until destroyed by frost.


Largest Scarlet. Pkt. 5 cts., ¼oz. 40 cts., oz. 80 cts.

WALLFLOWER. Delicately fragrant, half-hardy perennials that bloom early in the spring. Start the seed inside and set out in April or May.


Double Mixed. Pkt. 10 cts.

ZINNIAS, or YOUTH AND OLD AGE. Largest-flowering sorts. The well-known Zinnia has long been a favorite, and deserves a place in every flower-garden. The bright-colored flowers bloom profusely until frosts kill the plants. My mixture contains all colors and varieties.

Tall Mixed. Pkt. 5 cts., oz. 25 cts.

FLOWERING BULBS

I have all the best varieties of fall-flowering bulbs. Hyacinths, Tulips, Narcissi and Crocus are planted in the fall, and I issue a special catalogue of these. Write or ask for it if interested.

Note.—For summer-flowering bulbs, see page 45.
SUMMER-FLOWERING BULBS

Plant them as soon as the soil is in condition to be worked properly—usually from April 15 to May 15. All these Flowering Bulbs and Roots are so very satisfactory to grow, because they seldom fail to produce their beautiful blooms.

GLADIOLI

Cowee's Meadowvale Mixture. Mr. Cowee, the expert grower of Gladioli, grows this mixture for me and he says, "This includes the largest number of magnificent varieties of any popular mixture." Every conceivable color. If you want to see one of the most beautiful sights you ever saw, plant a hundred or more of these Gladioli, and they are among the best cut-flowers for vasing. First-size bulbs, $2 per 100, 35 cts. per doz., 4 cts. each. I can furnish these in any separate color if desired.

TUBEROSES

Double Excelsior Pearl. These pure white, sweet-scented flowers are so popular they need only to be mentioned, for they are grown by the thousands every summer. My bulbs are extra large and sure bloomers. $2 per 100, 35 cts. per doz., 3 for 10 cts., 4 cts. ea.

DAHLIAS

(Mrs. H. Shoesthime. The best pure white Cactus Dahlia. 25 cts. each, $2.50 per doz.

Kriemhilde. Deep rosy pink; a beautiful flower. 15 cts. each, $1.50 per doz.

Aegir. Bright vermilion-crimson. 15 cts. each, $1.50 per doz.

Goeltinde. Clear canary-yellow. 15 cts. each, $1.50 per doz.

Decorative Dahlias

Flora. The best pure white Decorative; very large; early, profuse and continuous bloomer on long stems. 15 cts. each, $1.50 per doz.

Jack Rose. A beautiful brilliant crimson-red, double flower. 15 cts. each, $1.50 per doz.

Mrs. Charles Turner. Very large; clear canary-yellow. 15 cts. each, $1.50 per doz.

Mrs. Roosevelt. Very large; soft pink. 25 cts. each, $2.50 per doz.

WHITE CALLA LILY

The White Calla, or "Lily-of-the-Nile," is one of our old favorites. It does well indoors or in the gardens, and produces its handsome, pure white Lilies continuously. 20 cts. each, $2.25 per doz.

CANNAS

Price of any variety, 15 cts. each, $1.50 per doz.

Four Best Tall Cannas

5 to 6 feet high

Austria. Pure canary-yellow, with a few reddish dots in the center of the two inside petals.

Italia. Bright orange-scarlet, with broad golden yellow border.

King Humbert. Bronze foliage; immense flowers, brilliant orange-scarlet, with bright red markings.

Pennsylvania. Intense vermilion-scarlet; green foliage.

Four Best Dwarf Cannas

3 to 4 ft. high

Mme. Crozy. The popular golden-edged scarlet.

Rosea gigantea. Deep, rich rose.

Brilliant. Rich yellow, with two bright red, curling, tongue-like petals in the center.

Prof. Rodenwald. Large and effective deep crimson-scarlet; of compact habit.
I know the importance of sowing good, clean seed, with vitality—seed that will grow; and no farmer who thinks anything of his farm, or who wants good, clean, profitable crops, will consider sowing any but the very highest quality seeds. There are many different grades of Clover, Timothy, Alfalfa, Blue Grass, etc. The highest grade is, of course, the highest price. Many dealers do not handle this highest-grade seed, claiming their customers won’t pay the price; they sell a cheaper grade, yet if you ask them, “Is this the best seed?” they reply, “Yes, the very best.” Get a sample of the seed you want from me; also a sample from the dealer offering you his “best,” but at a lower price—compare them, side by side, or send them to the Department of Agriculture, Washington, D. C., to be tested. That will prove the claim that my seed is superior. I know because I prove it before I offer it.

I sell only one grade of seeds, that is, absolutely the best. Not only called so by name, but the best in reality. I sell them on a very close margin, as low as it is possible for any dealer to sell them.

**Sow “Big Yelder” Seed Oats**

**THIS YEAR AND YOU WILL GET THE BIGGEST AND BEST CROP OF OATS YOU EVER GREW**

“Big Yelder” Oats has been making 70 to 80 bus. to the acre for our customers on the same soil and under the same conditions that they got 45 bus. from their old varieties they had been sowing before they learned of “Big Yelder.”

“Big Yelder” Oats has outyielded every other variety tested with it—for it is bred to yield and it certainly does yield. With the yield you get quality; it is an unusually heavy bodied Oats, big, plump, meaty grains, with very little chaff. It is a spreading or tree Oats; the straw is very strong, practically lodge-proof and averages 4 to 5 feet in height. A measured bushel will weigh from 42 to 45 lbs. Sow 2½ bus. to the acre. Order now. **Bus. $1.25; 10 bus. $1.15 per bus; 25 to 50 bus. $1.05 per bus. Add 25 cts. for each 2-bus. seamless sack.**

David Smith said: “I used your Wizard Brand Sheep Manure on my Oats and had the best crop I ever grew.” (See page 39 for prices of Sheep Manure.)

**STORM KING OATS.** A side Oats that has been grown successfully for some years. It derives its name—Storm—from the strength of the straw, which often measures from 4½ to 5½ feet in height. It will stand the most severe winds without lodging. The heads are very long, containing an unusually large number of grains, its average yield running 70 bushels. The seed I offer is grown in the North and for this reason is very hardy and vigorous, and does better in this locality than home-grown seeds. Bus. $1.25; 10 bus. $1.15 per bus; 25 to 50 bus. $1.05 per bus.

**EVERGREEN BROOM CORN.** Many farmers grow Broom Corn and make their own brooms. Qt. 20 cts. Add 10 cts. for postage if you want it sent by mail. Get your order in early.
SEED CORN

Plant 8 quarts to the acre

I have two varieties of Field Corn which are, in my judgment, the best two Yellow Corns that you could find anywhere in cultivation. The one is my Sure-Crop Ninety-Day Corn, the best early Corn; and my particular strain of Funk’s Yellow Dent Corn. This is medium early, always matures and produces a mammoth crop of Corn. Here they are; order them on my recommendation.

Sure-Crop Ninety-Day Seed Corn

A TRULY VALUABLE NINETY-DAY CORN

The tremendous quantity of shelled Corn this variety produces to the acre surprises everyone who grows it. Generally two good ears to a stalk. The grain is very long, longer than any other, and the cob very thin. Sure-Crop has a rich, deep yellow grain, making it much desired by millers. The fodder grows from 8 to 10 feet high. Order this Corn upon my recommendation; if not satisfied when you get it, return it at once—I’ll gladly pay freight both ways and refund the amount paid. That’s how sure I am you’ll like the Corn. It is positively an early Corn, and you are always sure of a magnificent crop in the shortest season. Pk. 75 cts., 1/2 bus. $1.40, bus. $2.75; 6 to 10 bus., $2.50 per bus. Seamless 2-bus. bags 22 cts. each.

Funk’s Yellow Dent Corn

It really amazes everyone who examines carefully the ears of this variety, to find that it has twenty-two to twenty-six rows of grains packed so closely together that they look “machine-made.” The ears are perfect because it is a pedigreed Corn. It has been bred from thoroughbred parentage for years, and is positively one of the biggest yielders in cultivation today. Mr. Morris King said last fall: “I would have had 2,000 bushels more Corn if I had planted all this kind.” Why? Because he planted a lot of worn-out stuff that was still “Corn,” and that was all; it grew, and some stalks produced a nubbin—some an ear 5 or 6 inches long—and this sort of crop took just as much space, cultivation, time and expense as the pedigreed seed he got from me, which produced for him two big, beautiful golden ears, loaded with their wealth of rich grains, giving him three to four times as much Corn on the same amount of space. Pay more attention to the seed you plant; don’t figure so much on saving on the price of seed, but figure more on getting the big crop. Grow my Funk’s Yellow Dent Corn for your main crop this year, and you will have one of the biggest crops you ever grew. It matures between the Ninety-Day and the late varieties, making a hundred and ten days from planting to harvesting. Pk. 85 cts., 1/2 bus. $1.50, bus. $3; 6 to 10 bus., $2.75 per bus. Seamless 2-bus. bags 22 cts. each.

USE WIZARD BRAND PULVERIZED SHEEP MANURE on your Corn. It will make the crop worth while. It is nature’s way of making the Corn crop better. Give it what it needs. You cannot raise a calf without feeding it, you cannot raise Corn without it. (See prices, page 39.)
Special-Stock Yellow Dent Corn
THE LARGEST EARED CORN

Without doubt this is one of the finest, largest and most productive Yellow Dent Corns ever produced, and is of great value to the farmer on account of its immense yield—at least 25 per cent, and often 50 per cent, more than can be obtained from the average old-type Corns. The ears are immense, 12 to 14 inches in length, 8 to 11 inches in circumference, carrying twenty to twenty-four uniform rows of large, large kernels, well developed over tip and butt. It is a luxuriant grower, about 12 to 15 feet high, and in this locality it has never failed to mature by September 20, when planted during the first half of May. 
Pkt. 85 cts., ½ bus. $1.50, bus. $3.

DIAMOND JOE, or BIG WHITE. The best white Corn. Long grains. Pkt. 60 cts., ½ bus. $1.15, bus. $2.25.

PERFECTED GOLDEN BEAUTY. Large, broad, golden grain on big cobs, thus producing a big crop of Corn. The fodder is large. A fine 110-day Corn. Pkt. 60 cts., ½ bus. $1.15, bus. $2.25.

IMPROVED LEAMING. Very productive, generally producing two good ears to the stalk. The grain is of medium size and a very rich yellow color. The stalks are tall and very full of big leaves, making it one of the most valuable for ensilage. Matures in about 100 days. Pkt. 60 cts., ½ bus. $1.15, bus. $2.25.

Eureka Ensilage Corn

Has a record of 70 tons and 800 lbs. of Corn grown on one acre

This Corn was originated in Virginia about twenty-five years ago. It is the result of careful selection for many years from the old Southern Prolific Corn which often has five to eight ears on a stalk. Eureka is a smooth White Dent Corn with large kernels, while its fodder grows from 12 to 18 feet high.

Eureka Ensilage Corn grows taller, has more leaf, and will produce more tons of good material for the silo than any other kind. It not only grows the tallest and has the most leaf, but is also very productive of ears. In the northern states it will get into proper condition for cutting early in September. Its value for ensilage is due to its enormous growth and great production of leaf and ears. Eureka Corn will mature its ears in Pennsylvania in about 120 days. In our opinion and in the opinion of hundreds of the best farmers in the United States, this is the best Corn in cultivation for ensilage.

Eureka Corn has a record of 70 tons and 800 pounds of green Corn from one acre. This record was made by weighing one square rod taken from an acre which was first divided into four equal parts, and the weighing was done by three reliable disinterested parties.

The proper time to cut ensilage is when it is in blossom—watch the tassel. It is better to cut early than too late.

Pkt. 75 cts., ½ bus. $1.25, bus. $2.50
ALFALFA

A Veritable "Gold Mine" That Should Be on Every Farm

Farmers—you are making a mistake if you do not look into the wonderful value of Alfalfa. If you have a good field of Alfalfa you need not worry about hot, dry weather or wet weather damaging your hay crop; you are always sure of an abundance of the best-quality hay. It stays and stays and grows and grows after once established, while other clovers and grasses will come and go.

Wonderful Yields of Alfalfa at Smallest Cost

Red clover will ordinarily survive but two years and produce one or, at the most, only two crops each year, then it must be plowed and new seeding done. The average yield of red clover hay per acre is about 1 to 1 1/2 tons, while Alfalfa from one seeding will last from ten to fifty years, thus saving many plowings and seedings, and produces three or four crops each season (yielding from 6 to 8 tons per acre a season), with no fertilizer bills to pay. One acre of Alfalfa yields as much protein as three acres of red clover and as much as nine acres of timothy. Do you not think it would pay you to grow it?

Its Value to the Soil

It is estimated that the root-growth and stubble of Alfalfa are worth four times as much for humus as are those of red clover. Its long, branching roots penetrate far down, push and crowd the earth this way and that, making millions of openings into which the air and rain of heaven find their way and help to constitute an unfailing reservoir of wealth; the outside of the roots is continually feeding the soil, making it rich as gold to you farmers who grow it, while also giving you the largest crop of the best feed of any crop you could grow. Let me urge you to grow it extensively.

Kind of Soil Required and Quantity of Seed

Alfalfa may be grown in almost every possible kind of soil and under almost all soil-conditions except two. It will not thrive on a soil constantly wet or where in winter water will stand on the ground for over forty-eight hours; in fact, this usually kills any crop. The other soil is that in which there is too much acidity. This is often the case where corn and wheat have been raised for many years, thus robbing the soil of much lime. This may be remedied by an application of lime to the land just before sowing the Alfalfa, harrowing the lime in beforehand, or if broadcasting the seed, apply the lime just before the sowing at rate of 500 to 1,000 pounds to the acre. In preparing the soil, plow deeply and often and harrow after each plowing; the soil should be like that of a garden. For spring seeding, sow in May; for fall seeding in August. Seed 20 to 30 pounds to the acre, either drilling or broadcasting in. Do it carefully and evenly, for this one seeding, you know, will last for years. Twenty pounds of my high-quality seed are enough to the acre; more will not do any harm. Plan to put out a large acreage this year.

Alfalfa's Remarkable Feeding Value for All Stock

It has been estimated that a ton of properly cured Alfalfa leaves is equal in protein to 2,800 pounds of wheat bran. It is not a fat-making feed, but puts weight on the animals in bone, blood and muscle. Corn or cornmeal makes a good feed to apportion with Alfalfa. All animals like it. Alfalfa is a most valuable feed in beef-making, for dairy cows, for swine, for horses and mules, for poultry, for sheep. You cannot afford to farm without it. I urge you for your own profit to grow it, and as many acres as possible.

The Great Importance of Good Seed

I cannot emphasize this too strongly. Poor seed is the principal cause of a poor stand. You can have no success without good seed. Do not blind yourself to this important matter by trying to save a dollar on the seed. Do not use imported seed; it is always cheaper and almost always full of weeds. It is not acclimated, is weak and seldom stands after the second year. My High-Quality Home-Grown Seed is positively the purest and best seed obtainable, with vitality that means a positive, strong, healthy growth that will stay. It's your most economical seed, no matter what it costs. My price is $11.50 per bushel of 60 lbs.; 20 lbs., enough for one acre, will cost you $4.67, the only seeding cost for ten or twenty years to come. My seed is tested by the United States Department of Agriculture for purity and vitality, but, most important of all, I know whence it comes. Order it now.

USE FARMOGER M ON YOUR ALFALFA SEED. 5-acre bottle, $6; 1-acre bottle, $2; garden bottle, 50 cts.
FARM SEEDS, Best Fancy Grades Only

CLOVER (Kentucky)

Red. Well and favorably known everywhere. Especially valuable for dairy cows on account of high percentage of nitrogenous elements. Sow 4 to 6 qts. to the acre. Postpaid, lb. 30 cts., 3 lbs. 90 cts.; by express or freight, bus. (60 lbs.) $1.31.

Mammoth or Pea-Vine. This is a variety of Red Clover, of greater size and strength than the original type. It has a longer life than ordinary Red Clover. Attains a length of 8 feet. Sow 4 to 6 qts. to the acre. Postpaid, lb. 30 cts., 3 lbs. 90 cts.; by express or freight, bus. (60 lbs.) $1.31.

Alsike or Swedish. Perfectly hardy, and one of the very best of all the Crows for pasturage, bee-pasturage or for making hay. Deliciously fragrant and highly nutritious. Lasts for many years, on both wet and dry soils. Many farmers are mixing this with their Red Clover when sowing in spring. Sow 4 to 6 qts. to the acre. Postpaid, lb. 30 cts., 3 lbs. 90 cts.; by express or freight, bus. (60 lbs.) $1.31.

Crimson. A valuable, and favorite winter-cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 15 pounds to the acre. In all winter, when the ground is not frozen. Valuable for soil purposes, for pasture or hay. Postpaid, lb. 25 cts., 3 lbs. 65 cts.; by express or freight, bus. (60 lbs.) $9.50.

White. It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. It is perfectly hardy. Sow 3 lbs. to the acre with other grasses; 6 lbs. alone. Postpaid, lb. 70 cts., 3 lbs. 20 cts.; by express or freight, bus. (60 lbs.) $6.25.

Bokhara or Sweet. The tall-growing, shrub-like plant grows to a height of 4 to 6 feet, with branches whose extremities bear numerous small white flowers of great fragrance during the whole season, which are continuously sought by bees. It is the bee Clover. Sow 15 lbs. to the acre. It is being urged by agriculturists to sow as a forerunner of alfalfa, for where Bokhara thrives, alfalfa will grow. Postpaid, pkt. 10 cts., lb. 50 cts., 3 lbs. $1.25; by express or freight, lb. 40 cts., 10 lbs. or over at 35 cts. per lb.

MILLET (Siveterson)

German or Golden. This is larger and heavier than the so-called Hungarian Millet or Hungarian Grass. It is yellower, droopier heads and more compact, with bristles usually purplish. German Millet is a fine crop for both soilng and hay. For the latter purpose it must be cut just as it begins to head before blooming, for it is liable to injure stock after the seeds are formed. It is ready for use in sixty or sixty-five days after sowing. When used at the proper stage of development it is one of the most valuable of soilng plants. Sow 3 pks. to 1 bus. to the acre for hay. Postpaid, lb. 25 cts., 3 lbs. 65 cts.; by express or freight, bus. (48 lbs.) $2.50.

Hungarian. Often called Hungarian Grass. In general favor for summer forage purposes, as it may be sown in June, as a second crop, and will be ready for the scythe in sixty days. It will yield two or three tons of hay per acre. It grows well on light soils, and withstands heat and drought. Sow seed broadcast, 1 bus. to the acre. Postpaid, lb. 25 cts., 3 lbs. 65 cts.; by express or freight, bus. (48 lbs.) $2.

JAPANESE BUCKWHEAT (Buschweizen)

The best and most profitable variety. From one-half bushel of seed sown a crop of forty bushels has been harvested. Flour is superior to that from any other buckwheat. Sow 1 bushel in drills 3 ft. 1 bus. broadcast, to the acre. Postpaid, lb. 25c., 3 lbs. 65 cts.; by express or freight, bus. (48 lbs.) $1.35.; 10 bus. $3.

TIMOTHY (Viehharas)

By far the most popular and valuable hay Grass of America. Sown with wheat in the fall. Height 2 to 3 feet. Sow 8 qts. to the acre. Postpaid, lb. 70 cts., 3 lbs. 55 cts.; by express or freight, bus. (45 lbs.) $3.50.

BEARDLESS SPRING BARLEY (Birfe)

Grows 2½ feet high. Heads well filled with plump, heavy kernels; ripens early and yields well. Sow broadcast 2 to 2½ bus. to the acre. Postpaid, lb. 25 cts., 3 lbs. 65 cts.; by express or freight, pk. 75 cts., bus. (47 lbs.) $2.50, 2 bus. $4.75.

Hairy or Winter Vetch (Wichte)

This useful plant is noted for its extreme hardiness, and promises to be highly valuable as a winter cover-crop, to prevent leaching, as well as for forage and silage. It is hardy in all climates, and will live winter in well-drained soils. It is a perenniai, but drops its seeds freely, and will come up year after year on the same ground. If sown in September it will make excellent forage the following spring. The top is small and inconspicuous at the start, but the root-system is extensive from the beginning. The plant is a valuable nitrogen gatherer. It blossoms in May from autumn-sown Vetch. The beautiful purple blooms and fragrant IUAGE make the Hairy Vetch worthy of a place in the flower-garden. Forage yield, 1½ to 4 tons per acre. Excellent for dairy stock and for poultry-pasturage. Sow ½ lb. to the acre, or 5 lbs. of Vetch or ½ bus. of rye. Postpaid, lb. 30 cts., 3 lbs. 75 cts.; by express or freight, pk. $2., bus. (60 lbs.) $7.

MAMMOTH YELLOW SOJA or SOY BEANS

Soja Beans do equally well on both light and heavy soils, and make a most desirable land-improver. The use of this crop is increasing very rapidly in all sections and is proving to be one of the most valuable and important forage and feed crops for the farmer. It is almost impossible for weeds to grow or thrive where a crop of Soja Beans is grown. Another valuable point is they resist drought and hot weather to a remarkable extent. Postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 25 cts., pk. 75 cts., bus. (60 lbs.) $3.

CANADA FIELD PEA

Is one of the very best soilng crops. It is sometimes grown alone, but the most satisfactory dairy results come from sowing it with oats, rye or barley. It makes good ensilage, and is an admirable food, either green or dry, for cattle, being highly nutritious and rich in milk-producing elements. It is quite hardy and may be sown early in the spring, and will be ready to cut in May or June. Sow 1 to 1½ bus. to the acre. Postpaid, pt. 15 cts., qt. 25 cts.; by express or freight, qt. 15 cts., pk. 75 cts., bus. (60 lbs.) $2.75.

DWARF ESSEX RAPE

This is the best autumn sheep-forage known, and is also used for pigs and dairy cows with success and profit. Under favorable circumstances it is ready for pasturage in six weeks from the time of sowing. It is grown exclusively for its leaves. The seed should be sown in May for midsummer pasturage, or any time before the end of August for autumn pasturage. Rape is a plant which loves cool weather, and thrives best in autumn. Sow 3 lbs. to the acre in dribbles of 5 lbs. to the acre broadcast. Rape is an excellent green manure for plowing down. Postpaid, lb. 25 cts., 5 lbs. $1; by express or freight, lb. 15 cts., 5 lbs. 60 cts., 100 lbs. $10.
THEY GROW BETTER • THEY YIELD BETTER

SPRAY PUMPS
Spray Your Trees and Save Them
Spray the Fruit and Make It Better Fruit

I have every necessary fixture needed when spraying. I guarantee every Sprayer I sell.

EXTRA HOSE. I make a specialty of Hose for spraying—it is made extra strong. Prices, from 10 cts. to 18 cts. per foot.

Brown's Auto-Sprayer
A Self-Operating or Automatic Sprayer

The Auto-Spray is one of the best on the market. It is very strong and practical. When properly charged, contains three gallons of solution and one gallon of compressed air. Ten to twelve strokes of the plunger will compress the air and two pumpings will empty the entire contents. All parts which come in contact with solution are made of brass, and the handle and other parts are made of malleable iron. Capacity about 4 galls.; weight, empty, 2 lbs. Price, $3.50. Auto-Spray No. 1B. Brass Auto-Pop Nozzle. Factory list price, $9; my special price, $8.50. Galvanized, $5.30.


Kant-Klog Compressed-Air Sprayer (No. 7)
In my judgment this is one of the best Compressed-Air Sprayers made. Pump it full of air, throw it over your shoulder, and start to spray. By pressure of the thumb you can start or stop the spraying at will. It works perfectly and is made to last. The tank holds about four gallons. Galvanized tank, $6.50. Brass tank, $7.80. I guarantee every Sprayer to be entirely satisfactory.

Iron Age Horizontal Barrel Sprayer
A practical Barrel Sprayer with a pump and working parts on the outside. Valves and all working parts are of brass. The hand-lever, to which is attached the agitator, with an occasional stroke after pressure is up will easily maintain 100 to 125 lbs. This is the most practical Barrel Sprayer in my judgment on the market today. It is just the Sprayer to place on a wagon, cart or sled. Designed especially for the man with a large or small orchard. It is sold complete as shown in the illustration with one 15-foot section of 3/4-inch hose, Iron Age nozzle, extension rod and bucket strainer for $25. Price of Pump, as shown, without hose, $25.

Improved Barrel Pump (No. 2)
I sell more of these Barrel Pumps than any other because they suit the man with an average-sized orchard.

The Pump has pressure enough to reach the highest trees and does splendid work. The regular price is $10, but I sell it complete, with 15 feet of hose and nozzle, ready to use, for $8. It has a jet agitator, but if a mechanical agitator is wanted $1 extra is charged.

Perfect Lever Bucket Pump (No. 3)
The best brass Bucket Pump. Can also be used as a Barrel Pump by removing the foot-rests. All the working parts are brass. By using an 8-foot extension rod (80 cts.) with this Pump you can spray the tops of trees 30 feet high. This $6 Pump I sell complete with hose and nozzle for $4.50.

Imperial Brass Pump (No. 4)
An ideal Spray Pump for one with a few trees; for whitewashing stables, cellar, fences, etc., and for spraying disinfectant in chicken-houses. Regular price, $4; my price, $3.

The Lowell Compressed-Air Sprayer
Made very strong; all the working parts simple and easily operated. One of the most convenient Sprayers to handle. For small trees and garden use it is ideal. Tank holds four gallons. Galvanized tank, $6.50. Brass tank, $8.50. Brass 2-foot extension rod, 65 cts.

Tin Hand Sprayer No. 6
For small trees, shrubs, vegetables, flowers and all kinds of plants, and for poultry-houses it is just the thing. 30 cts.; 45 cts., postpaid.
Prairie State Incubators and Brooders

**Prairie State Diffusion Incubators**

famous for the Patented Sand-Tray, have for thirty-five years been accepted as the standard in hot-air type Incubator construction. Moisture is applied automatically by the sand-tray on the same principle applying in the natural hen's nest stolen upon the ground. Ventilation is positive, the ventilating and heating currents being in one, forced into the egg-chamber from the heater. Heater regularly examined and labeled under direction of Underwriters' Laboratories. Distribution is even, effected by the Eddy Current Distributor, maintaining uniform temperature at all times on center line of thermostat. Regulator accurate and sensitive. Case double, walls insulated with cotton batting, and outer case of cypress, sanded and highly finished with lustrous varnish. Durable, and efficient regardless of outside weather. Hatch the most "Chicks That Live." Built in four sizes, every one a permanent investment.

<table>
<thead>
<tr>
<th>Size</th>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 0</td>
<td>100 eggs</td>
<td>$21.50</td>
</tr>
<tr>
<td>No. 1</td>
<td>150 eggs</td>
<td>$25.00</td>
</tr>
<tr>
<td>No. 2</td>
<td>240 eggs</td>
<td>$35.00</td>
</tr>
<tr>
<td>No. 3</td>
<td>390 eggs</td>
<td>$40.00</td>
</tr>
</tbody>
</table>

**Prairie State Keystone Incubators**

Built in two sizes. Reliable, well-built little machines for one who hatches on a small scale only. Excellent for beginners. Efficient under all ordinary conditions.

<table>
<thead>
<tr>
<th>Size</th>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 0</td>
<td>60 eggs</td>
<td>$12.00</td>
</tr>
<tr>
<td>No. 1</td>
<td>100 eggs</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

**Prairie State Brooding Equipments**

Prairie State Brooders offer a selection of equipments adaptable to every modern brooding method. Outdoor Colony Brooders are substantial, well built houses, each equipped with sun-parlor and nursery-room, with hover. Well painted and lasting in severe weather. Built of tongued and grooved lumber, with tin roof. Three sizes, offering choice of 9, 12½ or 18 square feet. Splendid equipment for back-lot chickens or for free range.

<table>
<thead>
<tr>
<th>Size</th>
<th>Dimensions</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
<td>6 x 3 ft., with Hover</td>
<td>$22.00</td>
</tr>
<tr>
<td>No. 2</td>
<td>5 x 2½ ft., with Hover</td>
<td>$18.00</td>
</tr>
<tr>
<td>No. 3</td>
<td>4 x 2½ ft., with Hover</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

**Prairie State Hovers**

**BUILT IN TWO STYLES**

The reliable Universal, and All Steel Portable. Shipped complete with lamp-case, one-piece steel lamp, No. 2 burner, metal chimney and thermometer. Strong, round, high and dark. Every inch of hover-space available for chicks. Capacity 100 chicks. Ventilation forced and free, pure warm air always passing over backs of chicks as in nature’s method. Best constructed hovers on the market, and most accurate in principle.

<table>
<thead>
<tr>
<th>Type</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal Hover, with lamp-case, for outdoor brooding</td>
<td>$7.00</td>
</tr>
<tr>
<td>Universal Hover, without lamp-case, for indoor brooding</td>
<td>$6.00</td>
</tr>
<tr>
<td>Portable Hover, with lamp-case and regulator</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

**Prairie State Stove Brooders**

The last word in modern devices for large-scale rearing. Solid cast-iron with galvanized steel canopy and hover curtain. Care for flocks of 200 to 1,000 or more. Big fire-bowl capacity and non-clinker grate. Accurate, powerful triple-control regulator. Built to last indefinitely, burn for twenty-four hours with attention only twice daily. Solid, substantial, sanitary. The only labor-saving economical equipment for the large producer.

Price, complete, including thermometer, shovel, funnel and poker, $30. Junior $18 and $12.
THE FAMOUS "OLDS" GASOLENE ENGINE

Made in sizes from 1½ to 65 horse-power. I have sold carloads of them, and when a man sees an Olds and what it will do—he buys an Olds. Let me demonstrate it by a thirty-day free trial.

The Olds Engine has been built for more than thirty-three years. There is nothing experimental or uncertain about it. Every feature has been thoroughly tried out under every conceivable condition and a constant effort has been made to improve this Engine. As a result, the Olds is today, as it has been for many years, the foremost Engine on the market. The Olds is designed by men who were pioneers in the gas-engine industry, and their many years of experience are back of the Olds. Only carefully tested materials go into the parts, and skilled workmen assemble the Engine under the most rigid system of inspection. A very careful test of every engine is made before it leaves the factory, insuring the purchaser of an engine that it is right in every respect.

The Olds Engine is built for the power user who places quality, efficiency, economical operation and durability above every other consideration when selecting an engine. The more a man knows about gasolene engines, the more fully he realizes that it is wise economy and an assurance of satisfaction to buy an Olds. It makes no difference what your power needs are, or where they are, there is an Olds Engine that will fill every requirement. The Olds is built in sizes ranging from 1½ to 65 horse-power and can be equipped with any desirable style of mounting.

Regularly made to burn gasolene, the Olds can be equipped to operate on city gas, natural gas, naphtha and distillate.

WRITE FOR SPECIAL ENGINE CATALOGUE AND PRICES ON THE SIZE YOU ARE INTERESTED IN.

I can furnish you with any kind of machine you want for your farm work—Corn Shellers, Wood Saws, Fodder Cutters, Plows, Harrows, Drills, etc.

Write to me.
POWER WASHERS TO RUN BY GASOLINE ENGINE OR ELECTRICITY

The Wonderful "Quicker Yet" Washer

Not another washer to equal it for completeness, simplicity, durability, and economical operation. The cost of operation averages 1½ cents an hour by engine or electricity.

Every man who thinks anything of his wife, his mother, or his daughter would not allow her to dig ditches or shovel coal all day long; neither should he allow her to sacrifice her health, her very life by the life-sapping wash-tub method.

A Power Washer should be the first machine on the farm instead of the last. It is used fifty-two times a year, costs scarcely anything to operate, prolongs women's lives, does in one and one-half hours a seven-tub wash that otherwise would require a half-day, or more to do. It Makes Wash Day Rest Day—This power Washer does all the work, washes and wrings the clothes, all you need do is turn the lever to start and stop it. It is the only washer with both sliding and turning wringer. While you are wringing the first tub, the second tub of clothes is washing; not a moment of time lost; a continuous operation.

Send for circular describing it completely.

PRICES—By distributing carloads of these washers into every section of Pennsylvania, we are able to make the price low and we guarantee that this washer will please you in every respect. You will say as everyone else has said—it is the grandest washing outfit you ever saw.

Platform Washer (Engine Power) $37.50.
Platform Washer (Electric Power, complete with motor) $60.
No. 2 Washer (Engine Power) $27.50.
No. 2 Washer (Electric Power, complete with motor) $50.

SPECIAL TERMS FOR THOSE WHO WANT IT

PEERLESS MILLS

It is my desire and my purpose to offer my customers the very best machines, as well as best-quality seeds. There are a great many different makes of Feed Mills, and I have been seling the Peerless because, in my judgment, there is not a better mill made, and few as good, if any. This Mill will positively grind all grains into a fine, soft, perfect meal. It crushes the cobs and grinds them, with the corn, into as fine meal as you want it. It will grind wheat, rye and oats, alone or all together. It will grind corn into corn meal. I know what I am saying, for we have sold great numbers of them, and every one without a single exception is giving the most satisfactory service. I sell this Peerless Mill on a positive guarantee that it will grind corn meal. Let me send you one on a fifteen-day free trial.

Peerless Fodder Shredder

A LIGHT-RUNNING, DURABLE MACHINE

Top and bottom rolls are driven and, by raising the weight frame, you can instantly separate the rolls, thereby stopping the feed if engine should lag, and by dropping the weight the feed will at once start off again. After passing through the machine, the fodder can be handled with a fork and the leaves will not be ground or broken into powder. This machine is made in two sizes, 14-inch and 20-inch cylinder; the 14-inch machine should be run from 900 to 1,200 revolutions a minute; size of pulley, 6x6 inches; weight, 2 to 5 horse-power; capacity, 40 to 250 bundles an hour, according to power. The 20-inch machine should be run from 900 to 1,200 revolutions a minute; pulley, 6x8 in.; power required from 6 to 10 horse-power; capacity, 150 to 500 bundles an hour. Prices, 14-inch cylinder, $42; 20-inch cylinder, $89. Five per cent off for cash.

No. 100 Peerless Mill

The cut shows the No. 100 Mill, which is of new design, and the best Mill for the price. This is the Mill I urge you to buy. It is made of steel and iron, except the hopper. It is intended to use from 3 to 5 horse-power.

Hopper. The double crusher roll feature in this Mill allows the base of the hopper to be made wide at the bottom to avoid bridging of the ears.

Grinding Plates. This Mill is equipped with solid grinding plates, 6 inches in diameter. With the sharp-cut plates and sharp hard iron teeth on the crusher rolls, this is the lightest-running Feed Mill on the market.

Crusher Roll. The two rolls are geared together. One runs slow, the other fast. The slow roll does most of the crushing at slow speed, which takes less power than at high speed.

Feed Slide. Graduated feed slide, quickly adjusted by a lever.

Horse-power required, from 3 to 5.

Recommended speed, 600 R. P. M.

Will give good service at 300 to 800 R. P. M.

Regular pulley, 14x4.

Flywheel regularly supplied, 15 inches in diameter.

Capacity, from 3 to 20 bushels of ear corn.


OTHER SIZES: No. 400, capacity 10 to 30 bushels per hour; to 8 H. P. Price, $30.

No. 2x, capacity 5 to 15 bushels per hour; to 4 H. P., 6x4-in. plates.

No. 3, capacity 15 to 25 bushels per hour; to 6 H. P., 7X4-in. plates.

No. 5, capacity 25 to 40 bushels per hour; to 7 H. A. Price, $65.

No. 5x, capacity 15 to 30 bushels per hour; 2 to 5 H. P., 6x4-in. plates.

Price $22.

No. 500, capacity 20 to 45 bushels per hour; 8 to 12 H. P. 9-in. plates.

Price $50.
MATERIAL FOR SPRAYING TREES—FOR SPRAYING THE FRUIT

Spray Your Trees and Save Them; Spray Your Fruit and Make It Better Fruit

Bowker's Lime-Sulphur Solution

The best and most effective. Be careful about using others recommended "just as good." Bowker's Lime-Sulphur has been used by our fruit-growers for some years, and has proved its effectiveness in killing San José scale. It does the work, all ready to use when you get it by pouring nine to ten gallons of water to each gallon of material; stir thoroughly. Qt. 32 cts., 2 qts. $6 cts., gal. 75 cts., 5 gals. $2.25, 10 gals. $4, 15 gals. (25 gals.) $5, bbl. (50 gals.) $9.

Bowker's Pyrox

Don't be persuaded to use something else "just as good"—Pyrox is different

IT FILLS THE BARREL WITH THE KIND OF APPLES THEY USE TO PUT ON TOP

The one best all-round Spray for all fruits and vegetables, potatoes as well as apples. Kills all leaf-eating insects and fungous diseases, thus serving two purposes, and insure the crop against insects and disease. Pyrox is no experiment. It has been on the market for nearly a dozen years. "Sticks like paint" to the foliage, even after heavy rains. Three or four sprayings should be made on each crop at intervals to cover the new growth as it comes on. For this reason it is much more economical than Paris green and Bordeaux, which washes off with every shower. Spray with Bowker's Pyrox to kill all eating insects, to prevent disease, to improve coloring, to increase size and yield, to improve "keeping" quality. Ask for complete book with testimonials showing its value on every crop. Lb. 30 cts., 5 lbs. $1, 10 lbs. $1.85, 25 lbs. $4.75, 50 lbs. $8.15, 100 lbs. $14.50.

NOTE.—I have a complete stock of all other insecticides at right prices. Arsenate of Lead, Bordeaux Mixture, Fungine, Hellebore, Kerosene Emulsion, Lemon Oil, Slug-Shot, Paris Green, Scaleide, etc.

Soluble Sulphur Compound in Powdered Form

NIAGARA BRAND. Patented in the United States and Canada

For use as a Fungicide, Insecticide and Preventive of Aphis. Reduce the cost of spraying by fighting three different classes of pests and diseases with the same weapon at the same time.

For Winter Spraying, when trees are dormant, use ten pounds of the material to fifty gallons of water, for the control of San José scale, oyster-shell bark louse, pear psylla and other sucking insects; for leaf-blotter mite, peach leafcurl, apple scab and other fungous diseases.

For Summer Spraying, when trees are in foliage, for the control of apple scab and larove of sucking insects, use only one and one-half to two pounds of the material to fifty gallons of water. For peach and plum foliage, use two and one-half to three and one-half pounds of the material to two hundred gallons of water.

Lb. 25 cts., 5 lbs. $1, 10 lbs. $1.50, 25 lbs. $3, 50 lbs. $5.50, 100 lbs. $8.

DAIRY SUPPLIES

I have everything you need for your dairy—Churns, Butter-Workers, Milking Pails, Cans, Strainers, Call-Weaners, Milking-Tubes, Thermometers, Testers, Butter-Molds, Butter Color, Milk Bottles, Caps, Fillers, Washers, etc.

Sharples Cream Separator

The simplest, most durable, and closest-skimming Separator of all. I will put one of these machines in on trial with the guarantee that it must be satisfactory and do better work than any other.

No. 1. Capacity, 250 lbs. per hour, for 1 or 2 cows. $45 00
No. 2. Capacity, 500 lbs. per hour, for 3 or 4 cows. $60 00
No. 3. Capacity, 400 lbs. per hour, for 4 to 7 cows. $70 00
No. 4. Capacity, 500 lbs. per hour, for 7 to 12 cows. $85 00
No. 6. Capacity, 700 lbs. per hour, for 12 to 20 cows. $100 00

Discount for cash.

Exclusive Advantages of the Sharples Separator

1. The Sharples Cream Separator skims closer, under all conditions, than any "bucket-bowl" machine.
2. It produces a perfectly smooth, frothless cream of any desired density—an impossibility with any other bowl construction.
3. The cream thus obtained will yield more butter from the same amount of milk than it is possible to secure by other machines.
4. The Sharples runs at full capacity with two-thirds, or less, of the power required for any "bucket-bowl" machine.
5. The Sharples has the most convenient, safe, durable and desirable arrangement of running parts.
6. The Sharples supply-tank is very low, of large capacity, and need not be lifted off or moved to take the machine apart or put it together.
7. The Sharples is absolutely safe from accidents caused by exposed gears or by top-heavy bowls, filled with loose cants.
8. The Sharples three-piece bowl can be thoroughly washed in one to three minutes, one-tenth the time needed to clean "bucket-bowls."
9. The Sharples uses less oil and requires fewer repairs than any other Separator made.
10. Easier oiled than others.

Write for our large, complete catalogue No. 5. It tells all about Sharples Cream Separators, and what they will earn for you.

55
The First Important Step to Successful Gardening is Hotbeds.

Every gardener, farmer, and those with private home gardens should have one to a hundred sash, according to the extent of their growing of vegetables. Large market-gardeners make their biggest profits from their hotbeds. They will last for years; the cost is small, the returns big. Order the sash now, and get your hotbeds ready. See prices below.

There is Much Pleasure and Big Profits are Made by Growing Vegetables in Hotbeds and Coldframes

I urge all my customers to use more sash; for every day you gain in getting vegetables to market earlier means better prices, quicker sales and more profits.

The sash I offer you are positively the strongest and best made. They are 3 x 6 feet, 1 1/2 inches thick, all joints are blind-mortised, white-ledged and steeldowel-pinned; a 3/4-inch round steel rod supports the bars in the center.

Start Tomatoes in your frames in February and stake them up as the season advances. Cut off all laterals, leaving only a single vine. This is the ideal way of securing early Tomatoes. Leave them growing right in the frames.

Suggestions for Preparing Hotbeds and Coldframes.

Coldframes are those warmed by the sun only; hotbeds are heated by an under bed of manure, giving heat by its fermentation. They are both a sort of "small greenhouse" that will yield bountiful returns every month in the year.

This illustration shows how to make a hotbed. Put in 2 feet of fresh horse-manure for winter, use half that depth for spring. Mix the manure with one-third leaves or straw, which keeps it from burning by too rapid fermentation and destroying its heating qualities at the start. Tramp down hard; leave sash off three days, and until a thermometer plunged into the mixture shows 90 degrees. Now place 9 inches of good soil on top, free from lumps, the finer the better, having mixed with it thoroughly well-rotted manure. Then sift on top an inch of loamy soil, making a soft bed for the seeds.

Hotbed Mats 49 x 76 inches, $1; 76 x 76 inches, $1.75.

Test Number One

Take one of our Sash and lay it down hard on the corner. You will find it solid as a rock.

Test Number Two

Rest opposite corners of one of our Sash on supports and give it a twist, and see how snug and tight the joints stay.

PRICES OF SASH, 3 x 6 feet. Glass and painted, two coats, single-light, $4.50; double-light, $5.75. Without glass and painted, one coat, single-light, $1.95; double-light, $2.65.

Without glass and unpainted, single-light, $1.60; double-light, $2.50.

PRICES OF STANDARD FRAMES: 2-sash Frames, without sash, $8.15; with sash, $16.80. 3-sash Frames, without sash, $10.50; with sash, $23.50. 4-sash Frames, without sash, $12.50; with sash, $20.75.

PRICES OF SUB-FRAMES: For 2-sash Frames, $5; for 3-sash Frames, $6.85; for 4-sash Frames, $9.

Test Number Three

Put a support under one of our Sash and lift one man right off his feet. This is an all-round test that, severe as it is, not a light of glass will be broken.

SCHELL’S QUALITY LAWN GRASS SEED

When seeding a lawn, do not consider using any seed but positively the very best. It will cost you more, but in the end is more economical and satisfactory. Seeds come too plentifully without sowing them. My Quality Lawn Grass is made of the very finest, purest, cleanest grades of grasses, costing the highest prices, and the results it produces prove its quality. Other conditions, however, are essential—proper preparation of the soil, evenness in seeding, and the absence of any manure that contains weed seeds. To get the results I know you want—namely, a thick, perfect, velvety green sod—it is necessary to sow the seed thickly. When you get my Quality Lawn Grass Seed, you know you are getting the best there is.

Sow one quart to each 100 square feet, that is 10 feet long and 10 feet wide; more will not hurt—better sow thick than not enough. There are 43,560 square feet in an acre. Sow five to ten bushels to the acre according to the thickness desired—the larger amount to produce a heavy sod at once. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts. 50 cts., pk. $1.25, bus. $4.50. Sent postpaid, pt. 20 cts., qt. 35 cts., 4 qts. $1.

LAWN SUPPLIES

I have almost everything you need for your lawn—Electric Hose (the best hose made), Lawn Mowers, Lawn Sprinklers, Hedge Shears, Grass Shears, Sickle, Border Knives, Lawn Rakes, Plant-Tubs, Grass Catchers, Worm Eradicator, Lawn Fertilizer, etc.

FOR FERTILIZING LAWNS

Wizard Brand Pulverized Sheep Manure is the ideal lawn fertilizer. It is far superior to stable manure; has every advantage of it without the objectionable weeds and unsightly appearance which always follow its use; is easily applied and does not leave a lot of rubbish to be raked up and carted away.

It makes strong, thrifty turf, beautiful in color, and is largely used in landscape fertilizing by parks, golf and country clubs, private estates, etc. Scatter broadcast, when there is little wind, from 75 to 100 pounds to the thousand feet of surface, and wet down thoroughly, if possible. By express or freight, 5 lbs. 25 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 50 lbs. $1.25, 100 lbs. $2, 500 lbs. $8.50, 1,000 lbs. $15, ton $29.

NORCROSS CULTIVATOR-HOES AND WEEDERS

Are among the most modern tools for garden and flowers. They are light and strong, and cultivate closer to plants without injuring them than any other kind of implement, leaving the soil level, loose and untrampled. Cost but little more than the common hoe; accomplish much more and better work with less labor. They cultivate the soil.

Detachable Steel Prongs, Malleable Head. Extra High-grade Handles.

THREE SIZES AND PRICES

5-prong, 4-foot handle, 85 cts. each; 3-prong, 4-foot handle, 60 cts.; “Midget,” 9-inch handle, 30 cts., 40 cts., postpaid.

NITRATE OF SODA

Apply 100 to 150 lbs. to the acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. It is excellent for hurrying along all vegetable plants, especially lettuce. Do not get it on the plants. Sprinkle on the soil, then spray with water, which dissolves it and takes it into the soil. If used in liquid form, dilute two ounces to one gallon of water and do not apply oftener than twice a week. By express or freight, lb. 12 cts., 5 lbs. 50 cts., 10 lbs. $1, 25 lbs. $2, 50 lbs. $3.50, 100 lbs. $6, 200 lbs. $11, ½ ton $45, ton $90. Prices change; ask for best price when ready to buy.

STERLINGWORTH PLANT TABLETS

An excellent food for flowers in pots. Dissolve the tablets in water and apply to soil. Odorless; benefits them quickly. Box, 10 cts. and 25 cts.

REMEMBER that we have many varieties of grass seeds, vegetable and flower seeds which are not given in this catalogue because of lack of space. Please write for prices on such items.
Six magnificent long-stemmed bouquet flowers that will bloom from July until October, unceasingly, producing a great abundance of their charming blooms. For your own pleasure or to grow for market they are unequalled. All are very easy to grow from seed. Sow outside soon as the soil is warm. For earlier blooms start in boxes or "flats" inside in March and transplant to outside. Sow seed in rows.

SPECIAL OFFERS

No. 1. One ounce of each of above six for $2.50  
No. 2. One-half ounce of each of above six for $1.50  
No. 3. One-fourth ounce of each of above six for $1.00  
No. 4. One packet of each of above six for 25 cts.

WALTER S. SCHELL  
1307-1309 Market Street  Quality Seeds  HARRISBURG, PA.