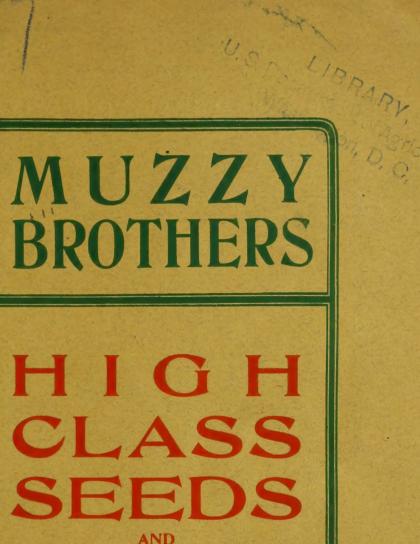
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P. C. Ultures

SEED DEPARTMENT, 83 VAN HOUTEN ST. BETWEEN MAIN AND WASHINGTON STS.

IMPLEMENTS



WE WOULD CALL YOUR ATTENTION TO OUR

Dry Goods Departments

| Dress Goods |
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Skirts

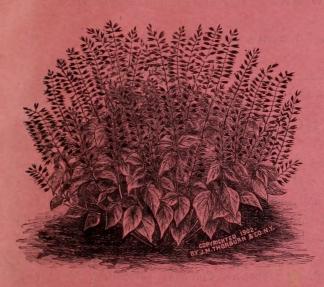
Waists Wrappers Dressing Sacques Stationery Ribbons Lace Curtains Portiers Tapestry Window Shades Cutlery Leather Goods Toilet Articles Baby Carriages

SEE PAGE 41

THE ONLY REALLY

Dwarf Salivia Splendens, "Lord Fauntleroy"

The illustration is engraved from a photograph of one plant, measuring only 18 inches high from the ground to the tips of the spikes. This is a fair average specimen, and we have found in two years' trial that



it comes strictly true from seed. It will at once be seen that for bedding this new Salvia is fully as suitable as geraniums in respect to height and compactness, while in brilliancy of color it eclipses anything in nature. We have counted over one hundred spikes of bloom on a single plant. The foliage is of a very rich dark green color, beginning right at the ground and rising no more than ten inches above, while the 8-inch flower spikes stand erect and clear above the foliage. For bedding in masses alone, or with plants of equal height, or for borders around beds of taller plants, we know of nothing that will be so effective.

Retail price, 25c. per packet

Albert's Plant-Food

THE BEST FERTILIZER FOR HOUSE PLANTS

The style of the very handsome tins in which this celebrated German Plant-Food is put up is shown by our cut. Full directions for application are given on the outside of each tin. The lid can be removed by hand and

replaced so as to keep the fertilizer absolutely air-tight. It is also much more convenient for mailing than any style of fertilizer package now on the market.

It is to its quality, however, that we attach most importance, the analysis being as high as it is possible to make a chemical plant-food, which at same time can be used without risk of injury to to the plants.

It is a scientific preparation containing in a highly concentrated and easily soluble form the food elements required by plants. It is odorless, clean to handle, quick in its action, and unequaled in its effects. Inside each tin is a small spoon holding the exact quantity required for dissolving in a quart of water. By its use plants acquire a sturdler growth, fuller development and a manifold increase in bloom. For palms, ferns, India rubber plants, bulbs, and all kinds of pot-plants, it is by far the most complete, most effective, most economical and easiest applied fertilizer made.



We are sole agents for the United States, and as an inducement to catalogue a really genuine article that will sell well, we offer it at the following low price:

15 cents per can

Vick's Early Scarlet Globe Radish.

As a forcing Radish the Early Scarlet Globe has established a reputation as a leading sort—the best in every way. It is handsome in form and color—a beautiful oval and rich scarlet. The amount of foliage is small compared with other varieties and small for the size of radish. The peculiar merit of this variety as a forcing radish is that it will bear the heat requisite for forcing without becoming pithy or spongy. The flesh is crisp, tender, jucy and mild; it is equally as good for open ground as for forcing, and therefore it commends itself equally to the amateur and to the market gardener.

0z., 10 cents. 1/4 lb., 25 cents. Lb., 75 cents.

Detroit Dark Red Turnip Beet.

Long experience has shown this variety of our own introduction to be the best deep red turnip beet not only for market gardeners but for home use. It is also by far the best for canning, making a strikingly handsome product much superior to that obtained from any other variety; its small, upright growing tops only maturing, and the splendid shape and color of the roots make it popular with every one who plant it. Top small upright growing so that the rows may be close together; leaf stems and veins dark red, blade green roots, globular or ovoid peculiarly smooth. Color of skin, dark blood red; flesh, blood red, zoned with a darker shade. Very crisp, tender and sweet and remaining so for a long time. We believe that the stock of this variety which we offer will produce a crop more uniform in shape, color and quality than any other beet seed obtainable.

0z., 10 cents. ¹/₄ lb., 20 cents. Lb, 70 cents.

FERN BALLS (Davallia Bullata.)

We have imported some of these interesting Ferns from Japan. They are easily grown and occupy little space, being suspended in the room. In the fall the leaves die off, and the plants need a rest for two months, during which time it is recommended to keep them out of doors. The frost does not hurt them, but when taking them in, they should be gradually thawed out. We handle only the long-leaved variety.

Priec, extra large size, 39 cents each; second size, 25 cents each.

1903 MUZZY BROTHERS' 1903 Annual Catalogue of Seeds

ARTICHOKE.

German, Artichoke; French, Artichaut; Spanish, Alcachofa. Per oz. ½ lb. Per lb. \$0 35 \$1 00 \$3 50 be sown early in the spring, in drills on inch. and a batter of the batt

The seeds should be sown early in the spring, in drills an inch and a haif deep, and one foot apart. The next spring transplant to permanent beds, in rows or hills three feet apart and two feet between the plants. Plant in a deep, rich, moist loam, and the plants should be protected in winter by a covering of leaves or coarse manure. A bed will continue in bearing for several years.

ARTICHOKE-JERUSALEM. Per qt. 3 lbs. by mail for \$1.00 . . \$0 20

Tubers . .

French Globe . . .



Columbia White Asparugus.

ASPARAGUS.

German, Spargel; French, Asperge; Spanish, Esparrago.

Per peck \$1 00

| | Per oz. | 1⁄4 lb. | Per lb. |
|---------------------------------------|----------|-----------|---------|
| Columbia, producing pure white shoots | . \$0 10 | \$0 20 | \$0 50 |
| Conover's Colossal | | 20 | 50 |
| Palmetto, a light green variety | | 20 | 50 |
| Roots, Colossal | | per 1000, | 5 00 |
| " Palmetta " " " " | 75: | | 5 00 |
| " Columbia | 1 00; | * 6 | 6 50 |

Sow the seed early in spring, in drills 15 inches apart, and about a dozen to the foot in the drill; keep the soil mello v and free from weeds during the summer, and in the succeeding spring transplant to permanent beds, which should be done in the following manner, as described by a cultivator of Oyster Bay Asparagus,

"Plant on sandy soil. To grow Asparagus in perfection, the soil need not necessarily be richer than it must be to produce a good crop of Corn. Some experiments have shown that by heavily manuring the crop cannot be made permanently greater than by moderate dressings. It is not desirable to plant them out very early; more plants will fail to grow than when the planting is deferred until the soil is dry and warm.

"In planting for private use, set out in rows two feet apart, and allow 12 inches in the row. Set the plants at least six inches below the surface. For market on a large scale, set four feet apart one way and two the other, which will allow the use of a horse and cultivator to keep the weeds under.

"If the plot is made sufficiently rich when the plants are set, they will make a large growth the first summer, and the shoots may be cut from them the succeeding year. Any well treated plot ought to produce a moderate crop the second year after planting. Benove the dead brush late in the fall or

early in the spring of each year, and apply broadcast a dressing of manure. A plot of Asparagus will reach its maturity in its fifth or sixth year, after that the size of the shoots will diminish, but their numbers will increase."

BEANS-ENGLISH OR BROAD.

German, Gartenbohne; French, Feve de Marais; Spanish, Haba. Per pt. Per ot. Per peck

| Early Mazagan, earli | est var | iety. | | | | | | | | | | | | | | | | | | | \$0 25 | \$1 | 1 25 |
|----------------------|---------|-------|-------|------|----|-----|------|----|-----|-----|-----|----|-------|-------|------|-----|-----|-----|-----|----------|--------|--------|------|
| Broad Windsor | | | | | | | | | | | | | | | | | | | | | 30 | 1 | L 50 |
| Sword Long-pod | | | • • • | • | | • | • • | • | • • | • • | • • | • | | | | | | | | - | 25 | | 1 25 |
| This class is very | y hard | y and | she | ould | pe | p p | lant | ed | as | 800 | n a | st | he so | oil i | s ii | n g | ood | sta | ite | in spri: | ng. P | lant f | our |

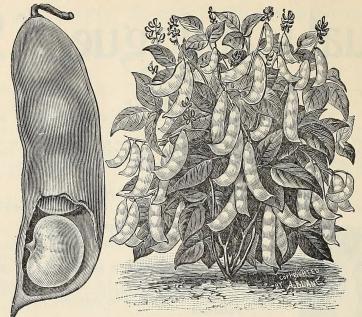
inches apart and two inches deep, in drills four feet apart. To insure well-filled pods, pinch off the top as soon as the lower pots begin to set.

BEANS-BUSH OR SNAP VARIETIES.

German, Bushbohnen; French, Haricots nains; Spanish, Habichuelas enanas.

| Per at. | % peck. | Per bu. |
|--|---------|---------|
| New Everbearing, prolific, very early | \$1 00 | \$6 00 |
| Muzzy's Stringless Green Pod , two weeks earlier than Valentine, very tender 30 | 75 | 5 00 |
| Charvel Paris , early, long, and slender pods, very productive 30 | 1 00 | 6 00 |
| Livingston's Round Pod Six-Weeks Bean | 1 00 | 5 50 |
| Early Valentine, early, productive, tender, and of excellent flavor 25 | 75 | 4 50 |
| Early flohawk, very productive and of good quality | 75 | 4 25 |
| Early China, very early and of fine quality | 75 | 4 50 |
| Long Yellow Six-Weeks, early: an excellent variety for general crop 25 | 75 | 4 50 |
| Ne Plus Ultra, extra early variety for forcing green | 1 00 | 5 50 |
| Brook | * 00 | 0 00 |

BEANS-BUSH OR SNAP VARIETIES-Continued.



Burpee's Bush Lima Beans.

| P | er qt. | ½ pk. | Per bu. |
|---|--------|--------|---------|
| Refugee, or Thousand to One, extensively grown for pickling \$ | 50 25 | \$0 75 | \$4 50 |
| Long White Kidney, excellent as a shell bean, green or ripe | 25 | 75 | 4 00 |
| White Marrowfat, extensively grown for sale in the dry state | 20 | 75 . | 3 50 |
| Golden Refugee, pods round and light color | 25 | 75 | 4 50 |
| Flageolet Green Seed, used as a shell bean when green | 35 | 1 25 | 8 00 |
| Dwarf White Lima | 35 | 1 25 | 7 00 |
| Burpee's Bush Lima, large and flat, very productive | 35 | 1 25 | 7 00 |
| | | | |
| DWARF WAX VARIETIES. | | | |
| Thorburn's Valentine Wax, improved extra early Valentine, round wax pods | 30 | 1 00 | 5 50 |
| Wardwell's New Dwarf Kidney Wax, extra early, long pods, very productive . | 35 | 1 25 | 8 00 |
| Black Wax, or Butter, pods of a waxy yellow, transparent and very tender | 35 | 1 25 | 7 00 |
| White Wax, beans pure white, pods yellow, tender and rich | 35 | 1 25 | 7 25 |
| Golden Wax. This valuable variety is about 10 days earlier than the Dwarf Black | 00 | 1 40 | 1 20 |
| Wax, and the pods are large, long, | | | |
| brittle, entirely stringless | 35 | 1 25 | 7 50 |
| | 00 | 1 20 | 1 00 |
| Yosemite Mammoth Wax, the largest | 00 | | |
| pods of all the Wax Varieties | 60 | | |
| Flageolet Wax Red, pods large and very | 30 | 1 00 | 6 50 |
| tondor | 30 | 1 00 | 6 50 |

| pods of all the Wax Varieties | 60 | | ALT SAME |
|--|----|------|----------|
| Flageolet Wax Red, pods large and very | | | |
| tender | 30 | 1 00 | 6 50 |
| AlgerianWax, very productive, round pods | 30 | 1 00 | 7 50 |
| Detroit Wax, similar to Golden Wax, less | | | |
| rust | 35 | 1 25 | 7 00 |
| | | | |

BEANS-POLE OR RUNNING VARIETIES.

| | German, Slangenbohnen; French, Haricots a rames; | Spanish, | Judlos. |
|---|--|----------|---------|
| | Per qt. | ½ pk. | Per bu. |
| | Challenger Lima, potato variety, 5 and 6 | | |
| | in a pod \$0 35 | \$1 25 | \$7 00 |
| | Horticultural Lima, a cross between a | | |
| | Horticultural and Dreer's, being | | |
| | earlier than the Lima | 1 00 | 6 50 |
| | King of the Garden Limas, large pods, | | |
| | very productive | 1 25 | 7 00 |
| 1 | New Early Jersey, very early 35 | 1 25 | 7 00 |
| | Large White Lima, a greatly esteemed | | |
| | variety | 1 25 | 7 00 |
| | Dreer's Improved Lima. This variety has | | |
| | proved to be a decided acquisition. 35 | 1 25 | 7 00 |
| | Small White Lima. Small, but good | | |
| | quality | 1 25 | 7 00 |
| | 1 | | |



4

Early Red Valentine Beans.

BEANS-POLE OR RUNNING VARIETIES-Continued.

| Dutch Case Knife, a very productive variety, and one of the earliest Horticultural, or Speckled Cranberry, a popular variety for private use, equally | | ½ pk. \$1 00 | Per bu. \$6 00 |
|--|----|-----------------|-------------------|
| serviceable in the green state or when shelled | 30 | 1 00 | 6 00 |
| Scarlet Runner, beautiful scarlet flowers for ornamental and table use | 35 | 1 25 | 7 00 |
| Black Wax, pods long, thick and fleshy; pale yellow color; waxy appearance; very | | | |
| productive and tender; excellent as a snap or shelled green | 35 | 1 25 | 7 00 |
| Mont d'Or, Golden Wax pods; early . | 35 | 1 25 | 7 00 |
| French Yard Long Pods, two or three feet long | 35 | | 7 00 |
| Flageolet Wax Pole, large yellow, stringless | 30 | 1 00 | 6 50 |

Sow Bush sorts in drills about two feet apart, and drop the beans about three inches apart in the drills; cover two inches or less; for a succession, sow at intervals of two weeks. Lima beans should not be planted until settled warm weather; make rich hills, four feet apart each way; set a pole eight or ten feet high in each; press the beans into the soil *eye down*, six or eight to each pole, and when they are well up, thin out to four. A quart of Limas is sufficient for 75 or 80 hills, and a quart of Bush Beans will sow a row 100 feet long.

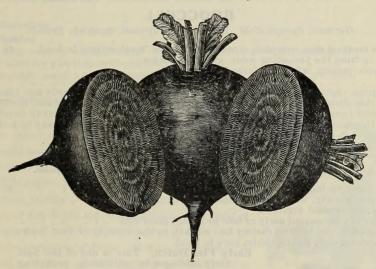
BORAGE.

German, Borritch; French, Bourrache; Spanish, Berraja.

| | Per oz. | 3/4 lb. | Per lb. |
|---|-----------|---------|------------|
| Used as a pot herb; also as a salad, or can be boiled, and also for garnishing, but | 5 | | |
| chiefly required for claret cups and other cooling drinks, Bees are very partial | | | |
| to the flower | | \$0~40 | \$1 25 |
| | COULSE ST | | LTIOQ IN L |

BEET.

German, Runkelrub ; French, Betterave; Spanish, Remolacha.



Sector Leuk Der Turnig

| Dark Red Egyptian, the earliest beet in cultivation, color deep crimson; of excel- | Per oz. | ¾ lb. | Per lb. |
|---|--------------|--------------|--------------|
| lent quality Extra Early Eclipse, very early, good size | \$0 10 10 | \$0 20 20 | \$0 50 50 |
| Carter's Excelsior | 10 | 20 | 50 60 |
| Early Flat Bassano, chiefly valuable for its earliness Early Blood Turnip, standard Early sort, an excellent variety | 10 | 20 20 | 50 50 |
| Edmand, market garden variety, uniform shape, dark Dewing's Blood Turnip, of fine form and flavor | 10 | 20 20 | 50 50 |
| Bastian's Blood Turnip | 10 | 20 | 50 50 |
| Long's Smooth Blood Red, an excellent late variety | $10 \\ 10$ | 20 20 | 50 50 |

BEETS-Continued.

MANGEL-WURZEL AND SUGAR,

Varieties used for feeding stock. Sow 6 lbs. per acre.

| Pe | er oz. | Qr. 1b. | Per lb. |
|---|--------|---------|---------|
| Mammoth Red Mangel-Wurzel, producing roots of mammoth size, very regular and | | | |
| with a small top | 0 10 | \$0 15 | \$0 35 |
| Yellow Globe Mangel-Wurzel, roots very large and globular | 10 | 15 | 35 |
| Long Yellow Mangel-Wurzel, good for general crop | 10 | 15 | 35 |
| Golden Tankard Mangel-Wurzel, a new and very valuable variety, of fine form and of | | | |
| very sweet flavor, and bright yellow in color; when cut it sho s the interior rings | | | |
| similar to most varieties of garden beet | 10 | 15 | 35 |
| White Silesian Sugar Beet, extensively grown for feeding stock and manufacture of | | | |
| sugar | 10 | 15 | 35 |
| Vilmorin's Improved Sugar Beet, an improved variety | 10 | 15 | 35 |
| Lane's Imperial Sugar Beet, improved variety of the French Sugar Beet, obtained by | | | |
| careful selection in this country | 10 | 15 | 35 |

A rich, deep, open soil is the best suited to the culture of Beet; fresh manure is undesirable, but land that has been well manured the previous year is highly suitable. For an early supply sow in spring as soon as the ground becomes fit to work, in drills about one foot apart and two inches deep. For main crop sow the first week in May, and for winter use sow in June. When the plants have obtained three or four leaves, thin out, so that they may stand eight or nine inches apart. Keep free from weeds by hand weeding and hoeing. Those intended for winter use may be taken up in October, and stored in dry sand, in the cellar or outhouse. Before storing leaves and fibres must be trimmed off, but care must be taken not to bruise the main root.

BRUSSELS SPROUTS.

German, Sprossen-Kohl; French, Chou de Bruxelles; Spanish, Berza de Brusels.

| | Per oz. | Qr. 10. | Per 1D. |
|--|-----------|-----------|----------|
| Imported Seed (French) | | \$0 50 | \$1 75 |
| Dwarf Improved , a variety producing compact sprouts of excellent quality | . 20 | 60 | 2 00 |
| A tender and delicious vegetable. The plant grows two or three feet high, and pro | | | |
| the stalk numerous little sprouts, one or two inches in diameter, resembling cabbages. | | | |
| like the Savoy, should be broken down in the fall, to give the little cabbages room to | grow. | They ar | e very |
| tender and sweet after early frosts. Sow early in hotbeds, or in seed-beds in May; trans | splant an | d cultiva | ate like |
| the cabbage. | - | | |
| | | | |

BROCCOLI.

German, Spragel-Kohl; French, Chou Brocoli; Spanish, Broculi.

| | Per oz. | Qr. 10. | Per lb. |
|--|------------|---------|---------|
| Early White, heads medium size, compact, creamy white color, most certain to head. | . \$0 30 | \$0 85 | \$3 00 |
| Purple Cape, differing from the preceding color, greenish purple | . 40 | 1 25 | 4 00 |
| Walcheren, a valuable variety, with very large, firm heads | . 40 | 1 25 | 4 00 |
| Mammoth White | | 1 25 | 4 00 |
| A favorite European vegetable, nearly allied to the Cauliflower, but more hardy an | d surer to | head; t | he seed |

should be sown in this district in the early part of May, and transplanted in June, farther south the sowing should be delayed until June or July and the transplanting accordingly from August to October. In parts of the country where the thermometer does not fall below 20 or 25 degrees, Broccoli may be had in perfection from November until March. It succeeds best in a moist and rather cool atmosphere.

CABBAGE.

German, Kopfkohl; French, Chou; Spanish, Berza de reppollo.

| derinan, nopriorit, french, oneu, spanion, bera as represent | | | |
|---|--------|---------|---------|
| | er oz. | Qr. 1b. | Per lb. |
| Flat Persian, New Early Spring | \$0 25 | \$0 85 | \$3 00 |
| Etampes early Evench residty with pointed builds | | | |
| Etampes, early French variety, with pointed heads | 25 | 75 | 250 |
| Express, very early; small solid heads | 20 | 60 | 2 00 |
| All Seasons, fine variety for second early or late growing; good size | 20 | 60 | 2 00 |
| | 20 | 00 | 2 00 |
| Early Jersey Wakefield, the leading variety for market in the vicinity of New York; | | | |
| very early, of medium size, good quality, sure to head | 25 | 75 | 2 50 |
| For the first of the heat | 10 | | - 00 |
| Early Flat Dutch. This is one of the best | | | |
| early cabbages in cultivation, producing | | | |
| large, compact heads, from 10 to 12 | | | |
| | | | |
| pounds and upward in weight, and of | | | |
| excellent quality | 25 | 75 | 2 50 |
| | | | |
| Early Summer, a valuable early sort, re- | | | |
| sembling the Early Flat Dutch | 25 | 75 | 2 50 |
| Early Winnigstadt, heads large; one of the | | | |
| | | | |
| best for general use | 15 | 50 | 1 50 |
| Large York, larger and later than the Early | | | |
| | 15 | 50 | 1 50 |
| York | 15 | 50 | 1 90 |
| Fottler's Improved Brunswick. This is a | | | |
| very fine second early variety | 20 | 50 | 1 50 |
| | 20 | 00 | 1 00 |
| Henderson's Succession, a good second | | | |
| early and late variety, a sure header; | | | |
| | | | |
| seeds sown in March produce large heads | | | |
| All Seasons Cabbage. in June | 25 | 75 | 2 50 |
| | | | |

CABBAGE-Continued.

| | Per oz. | Qr. lb. | Per lb. |
|--|---------|---------|----------|
| Large Late Drumhead, an excellent fall and winter variety, grows to a large size, with round, compact heads | | \$0 60 | \$2 00 |
| Large Late Flat Dutch, the most popular variety for late cultivation. Large solid | | | |
| heads, broad and flat on top, best to keep | 20 | 60 | 2 00 |
| Vandagaw's Flat Dutch, a sure header, quick growing | 20 | 50 | $2 \ 00$ |
| Red Stone Head, used almost exclusively for pickling | 30 | 85 | 3 00 |
| Drumhead Savoy (American), the largest heading sort, of excellent flavor | | 75 | 2 25 |
| Filder Kraut, or Pomeranian Pointed Head | 20 | 50 | 1 50 |

For very early use plant in the autumn, from 10th to 25th September, in a seed-bed, and protect in cold frames during the winter, being careful to set them down to the first leaf. Transplant in the following spring as soon as the soil will admit. For autumn and winter use, plant in the seed-bed in May and early part of June, and when six inches high transplant into rich soil, two feet apart each way for the early varieties, and three by two and a half feet for the large winter varieties. To secure the best results, the soil should not be too dry, but should be thoroughly enriched, and the crop should be hoed at least once in 10 days. Sow in heat early in spring, seed of the early kind for a second crop; also the late varieties for winter use.

CARROT.

German, Moehren; French, Carotte; Spanish, Zanahoria.

| | Per oz. | Qr. 1b. | Per lb. |
|---|---------|-----------|---------------|
| Early French Forcing, the earliest variety, valuable for forcing; root small and of fine | | | |
| flavor | 015 | \$0 40 | \$1 25 |
| Early Round Parisian, small, for frames or open ground | 15 | 30 | 1 00 |
| Early Scarlet Horn, an old and favorite sort, much esteemed for early summer | 10 | 25 | 85 |
| Haif Long Danvers, a variety intermediate in size and period of maturity between the | | | |
| preceding and the Long Orange | 10 | 25 | 90 |
| Half Long Stump-Rooted Chantenay, like Nantes, broader shoulder | 10 | 30 | 90 |
| Half Long Pointed | 10 | 25 | 85 |
| Half Long Stump Guarande | 10 | 30 | 1 00 |
| Half Long Stump Nantes | 15 | 25 | 80 |
| Carentan , a new early variety without core. It is an excellent sort for forcing, or | | | |
| used as an early kind for planting in the open ground | 10 | 25 | 80 |
| Long Orange Improved, roots of large size, equally adapted for garden or farm | | | |
| culture | 10 | 25 | 80 |
| Large White Belgian, grown almost exclusively for stock | 10 | 25 | 80 |

The Carrot, like other root crops, delights in a sandy loam, deeply tilled. It should never be sown on newly manured ground, as forked roots are sure to be the result. It is best to sow on ground that has been well manured the previous year for some other crop, such as Celery, Potatoes, Onions or Peas, but avoiding such crops as Cabbage and Turnips, or any of the tap-rooted section. For early or main crops sow the latter part of April; for later crops they may be sown any time until the beginning of June. Sow in rows about 15 inches apart and half an inch deep, thinning out to three or four inches between the plants.

CAULIFLOWER.

German, Blumen-Kohl; French, Chou-fleur; Spanish, Coliflor.

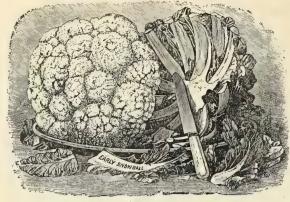


Nantes Carrot.

| Extra Early Dwart Erfurt, short stem; fine | pkt.) 50 | Per oz. \$6 00 | Qr. 1b. | Per lb. |
|---|-----------------|-------------------|---------|---------|
| Extra Early Paris. This is one of the earliest and best varieties; heads large white and compact, of fine quality | | | | |
| Early Snowball, admirable for forcing, very solid, pure white heads | $\frac{10}{25}$ | $\frac{75}{2}$ | \$2 00 | \$7 50 |
| Large Early Dwarf Erfurt, the earliest and best of all varieties for forcing . | 05 | 2 25 | | |

 $\overline{7}$

CAULIFLOWER-Continued.



Snowball Cauliflower.

Lenormand's Short Stemmed, Per oz. 1/4 lb. Per lb. a late variety, producing very large, well-formed heads of su-

perior quality, 10 cts. per pkt., \$0 75 \$2 00 Algiers, popular late variety, sure to head, excellent for mar-\$7 50

ket, 10 cts. per pkt. Early London. 10 cts. per pkt. 752 00 7 50 . . 1 25 4 00% 40

Cauliflower delights in a rich, moist soil, and in dry seasons should be abundantly watered. The seeds may be sown in September and wintered over in the same manner as described for early cabbage. Where this is not practicable, it may be had nearly as well by sowing the seeds in the hotbed in January or February and transplanting the plants at two or three inches apart in boxes, or in the soil of another hotbed, until such time as they are safe to be planted in the open ground, which, in this latitude, is usually from the 15th of March to the 10th of April. If properly hardened off, they are seldom injured by being planted out too early.

| CELEKY. | | | |
|--|------------|--------|----------------|
| German, Seleri; French, Celeri; Spanish, Apio. Per pkt. F | er oz. | ¼ lb. | Per 1b. |
| Thorburn's Fin de Siecle (see Novelties) | 0 30 | \$0 85 | \$3 OO |
| Rose Ribbed Self-Blanching, a sprout of Golden Self-Blanching; very choice \$0 10 | 35 | 1 00 | 3 50 |
| Evans' New Triumph, solid and crisp, fine nutty color | 20 | 50 | 1 50 |
| Giant Pascal, stalks very large, thick and crisp | 20 | 50 | 1 50 |
| Golden Self-Blanching, similar to White Plume, much larger in growth 10 | 40 | 1 25 | 4 00 |
| Large Ribbed Kalamazoo, half dwarf white, solid | 20 | 50 | 1 50 |
| White Plume, requires very little banking | 25 | 75 | 250 |
| Pink Plume, similar to White Plume, stalks tinged with pink; good keeper 10 | 25 | 75 | $2 50^{\circ}$ |
| Golden Heart, one of the best for market or private use. | 20 | 50 | 1 75 |
| Sandringham Dwarf White, an imported variety of fine flavor; soup greens | 2 0 | 30 | 1 00 |
| Boston Market, an excellent dwarf-growing white variety | 20 | 50 | 1 50 |
| Crawford's Half Dwarf, excellent for market or private use | 20 | 50 | 1 50 |
| Perfection Heartwell. It is very large and solid, half-dwarf, and full Golden Heart; | | | |
| good market garden variety. | 25 | 75 | 250 |
| Covent Garden Rose, pink variety, good flavor. | 25 | 75 | 2 50 |
| Celery Seed, for flavoring (old seed) | 05 | 10 | 25 |
| | | | |



The seeds may be sown in the open ground in April, as soon as the ground can be nicely worked. Sow about half an inch deep, and be careful to firmly press the soil over the seed; this should be done by treading over the rows with the feet after sowing; this prevents the air drying up the seed, which thereby loses its vitality and fails to germinate. Many valuable crops are annually lost by inattention to this important par-ticular. After the seed is up, keep care-fully clear of weeds until the time of planting, June and July; the tops may be shorn off once or twice before plan-ting; this makes them "stocky" and they suffer less in being transplanted. After the ground has been well pre-pared, plant in rows from three to-four feet apart, according to the va-riety, setting the plants about six inches apart, and pressing the soil firmly about the roots; keep free from weeds until the plants are able to take care of themselves. Earth up gradu-ally during their growth, keeping the leaf stalks close together, so that the soil does not get between them. The soil best suited for Celery is a rich, moist loam. The seeds may be sown in the open moist loam.

CELERIAC or TURNIP-ROOTED CELERY.

German, Knob-Seleri; French, Celeri-Rave.

Prague; or Per oz. 1/4 lb. 1b. Turnip-Root-

. \$0 15 \$0 50 \$1 50 ed . Apple Celeriac. An improved

variety nearly round . . . $\mathbf{20}$ 60 2 00

MUZZY BROTHERS' CATALOGUE OF SEEDS.



CHICORY.

German, Chicorie; French, Chicoree Saur; Spanish, Escarola.

Common. This variety produces the "Barbe de Capucin," a salad much used in France. Sown in June, the roots ery having turnipare transplanted in autumn into sand in a cellar; the shaped roots, shoots which will come up soon form the "Barbe de which may be Capucin.' Per oz., 10 cts.; ¹/₄ lb., 30 cts.; lb., \$1.00. and used with Large Rooted. Used to mix with or a substitute for vinegar, making Cultivation same as the Carrot. coffee. Per oz., 10 cts.; 1/4 lb., 30 cts.; lb., \$1.00.

CHERVIL.

A variety of Celcooked and sliced, a most excellent salad. It is more hardy, and may be treated in the Per Ib. Celery.



Celeriac.

German, Binsenlauch; French, Cerfeuil; Spanish, Cerafolio. same manner as 1/4 lb. \$0 30 Per oz. \$0 10 \$1 00 Curled . Common, or Tuberous Rooted 15 50 1 50

The young leaves are used in soups and salads. Sow thinly in May, in drills half inch deep, one foot apart.

COLLARDS-Georgia Grown.

German, Blatter-Kohl; French, Chou-Cabu; Spanish, Cabu.

| Sow Seeds as for Cabbage in June, July and August, for succession. | Transplant | when per oz. | 1/4 lb. | Per lb. |
|--|------------|--------------|---------|---------|
| one month old in rows a foot apart each way, and hoe often | | \$0 10 | \$0 25 | \$0 75 |

CORN SALAD, or FETTICUS.

German, Ackersalat, Lammersalat; French, Mache; Spanish, Macha Valereanilla.

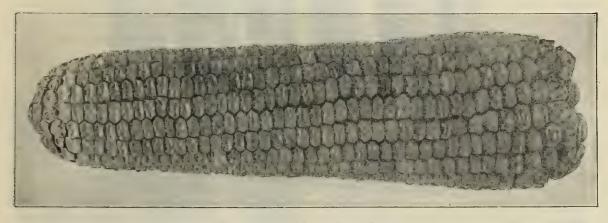
| 35 | Large Seeded . Lettuce Leaved Small Seeded . | l | | | | \$0 | 10 15 | $ \begin{array}{r} 14 \ 1b. \\ $0 \ 20 \\ 25 \\ 20 \end{array} $ | Per 1b. \$0 50 75 50 |
|----|--|---|------|------|------|---------|----------|--|-------------------------------|
| | Corn Salad, | | | | | | | ent as a | salad. |

It is sown on the first opening of spring in rows one foot apart, and is fit for use in six or

eight weeks from the time of sowing. If wanted to come out early in spring, it is sown in Corn Salad. September, covered up with straw or hay as soon as cold weather sets in, and is wintered over the same way as Spinach.

CORN-SWEET.

German, Zucker Welschkorn; French, Maise de Sucre; Spanish, Maiz de Azucar.



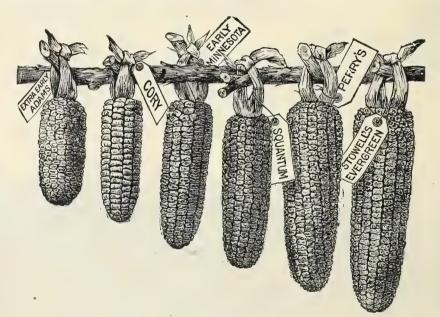
New Columbus Market Sweet Corn.

| Pei | r ear. | Per qt. | 1/2 pk. | Per bu. |
|--|-----------|-----------|---------|----------|
| Early Champion, large ears and early | 05 | \$0 25 | \$0 75 | \$4 00 |
| Columbus Market, large, and for second early | | 25 | 75 | 4 00 |
| White Cory, earliest grown, white cob; extra early | 04 | 25 | 75 | 4 50 |
| Early Maine, dwarf stalk, cream color; extra early | | 25 | 75 | 3 50 |
| Country Gentleman, the sweetest and most tender of all Sweet Corn; late | 05 | 35 | 85 | 5 00 |
| None Such, good size ear; second early; general crop. | 05 | 25 | 75 | 4 00 |
| Livingston's Evergreen, a second early variety, resembling Evergreen; general crop | 04 | 25 | 75 | 4 00 |
| Cory, very early Red Cob, good size; extra early | 04 | 25 | 75 | 4 00 |
| Early Minnesota, very early; ears fair sized and uniform; plant rather dwarf; one | | | | |
| of the best early kinds; extra early | 04 | 25 | 75 | 4 00 |
| Perry's Hybrid , very early and of large size; extra early | 04 | 25 | 75 | 4 00 |
| Crosby's Early Sugar, early sorts; ears short, from 12 to 16 rows; second early. | 04 | 25 | 75 | ± 00 |
| Early Marblehead, very early; ears good size, extra early | 04 | 25 | 75 | 4 00 |

CORN-SWEET-Continued.

| | Per ear. | Per qt. | ½ pk. Pe | er bush. |
|--|----------|-----------|----------|----------|
| Moore's Early Concord, ears large and well filled, from 12 to 20 rows; second | | | | |
| early | \$0 04 | \$0 25 | \$0 75 | \$4 00 |
| Early Adams, not a Sugar Corn; second early | 04 | 25 | 75 | 4 50 |
| Early Mammoth, large and not very late; general crop | 04 | 25 | 75 | 4 50 |
| Egyptian, or Washington Market, new, one of the best of the large sorts, ears | | | | |
| from 12 to 15 rows; a superior quality for canning; late | 04 | 25 | 75 | 4 00 |
| Triumph, excellent medium early, large size, rich, sweet; good for market; | | | | |
| general crop | 04 | 25 | 75 | $4 \ 00$ |
| Hickox Improved, a new variety of superior excellence, ears 12-rowed, straight | | | | |
| and handsome; a superior market kind; general crop | 04 | 25 | 75 | 4 00 |
| Stowell's Evergreen, a late variety of excellent quality, remaining longer in | | | | |
| the green state than any other; general crop | 04 | 25 | 75 | 4 00 |
| Asylum, late variety, 12-rowed, very sweet and delicious; general crop | 04 | 25 | 75 | 4 00 |
| Mammoth Sugar, late variety; one of the largest; productive; late | 04 | 25 | 75 | 4 50 |
| Black Sugar, black ears, said to be the sweetest of all kinds; late | 04 | 25 | 75 | 4 50 |
| Moonachie, very sweet; well-filled ears and productive; general crop | 04 | 25 | 75 | 4 50 |
| Sweet Fodder, for ensilage | | | | 2 75 |

Sweet Corn may be either sown in rows, four and a half feet apart, and the seeds planted at about eight inches in the rows, or planted in the hills, at distances of three or four feet each way, according to the variety grown, or the richness of the soil in which it is planted.' The taller the variety or the richer the soil, the greater should be the distance apart. The first plantings in this vicinity are made about the middle of May, and successive plantings every two or three weeks until the first week in July. In more southern latitudes planting is begun a month earlier and continues a month later.



Sweet Corn.

FIELD CORN.

| | Qt. shelled. Per 100 ears. | Bush, shelled. |
|---|----------------------------|----------------|
| Mastodon Dent, very early, strong growing | \$0 15 \$2 00 | \$1 .60 |
| Pride of The North (Dent), very early | 15 2 00 | 1 60 |
| Learning Yellow (Dent), early | 15 2 00 | 1 60 |
| King Philip Early, Red Kernels | 15 2 00 | 1 60 |
| Champion White Pearl | 15 2 00 | 1 60 |
| Early Canada, Yellow Kernels | 15 2 00 | 1 60 |
| Mammoth White Surprise, large dented | 15 2 00 | 1 60 |
| Large Yellow Flint | 15 2 00 | 1 60 |
| Large White Flint | 15 2 00 | 1 60 |
| Chester County Mammoth, large, late yellow Dent | 16 3 00 | 1 60 |
| Southern Horse Tooth, for fodder | | 1 60 |
| Blunt's Prolific, for fodder | 15 2 50 | 1 60 |
| Sweet Fodder | 10 | 2 75 |
| Pop Corn per lb., 10 cts. | | |

CRESS.

German, Kresse; French, Cresson; Spanish, Mastuerzo.

| | Per oz. | Qr. lb. | Per lb. |
|--|----------|-------------------------------|------------------------|
| Curled Cress or Peppergrass | . \$0 10 | \$0 20 | \$ 0 4 0 |
| Water Cress | . 35 | 1 00 | 3 50 |
| Are excellent for small salads; the leaves while young have a warm, pungent ta | iste. T | h <mark>ey can</mark> be used | alone |

or mixed with Lettuce, Mustard or other salad plants. Sow thickly at frequent intervals for succession, and treat in the same manner as Mustard.

CUCUMBER.

| German, G | <i>urken</i> ; Fren | ch, Concoml | bre; Spani | sh, Pepino. |
|-------------|---------------------|-------------|------------|-------------|
|-------------|---------------------|-------------|------------|-------------|

| Gorman, Gurnen, Fronch, Concounter, Spanish, Tepino. | | | |
|--|---------|---------|---------------|
| | er oz. | Qr. 1b. | Per lb. |
| Cumberland | $0\ 25$ | \$0 75 | \$2 50 |
| Livingston's Emerald, round and smooth, small seed portion | 25 | 75 | 2 25 |
| Fordhook Pickling, prolific, medium size, skin thin | 25 | 75 | 2 25 |
| Cool and Crisp, very prolific; good for pickling and slicing | 25 | 75 | 2 50 |
| Thornburn's Everbearing, small size; very early and productive | 20 | 60 | 2 00 |
| Early Russian, the earliest variety, small and short | 20 | 60 | 2 00 |
| Nichols' Medium Green, straight and smooth, medium in size; good for early forcing. | 20 | 60 | 2 00 |
| Improved Early White Spine, the best table variety; grows uniformly straight and | | | |
| smooth; dark green; tender and excellent flavored | 20 | 60 | 2 00 |
| Peerless White Spine, a new variety of the preceding; average length, 10 inches; | | | |
| full at both ends; deep green, holding color until mature | 20 | 60 | 2 00 |
| Boston Pickling, largely used for forcing by the market gardeners in the vicinity of | | | |
| Boston. It is productive and of superior quality | 20 | 60 | 2 00 |
| Tailby's Hybrid, a cross between the Early White Spine and an English Frame variety, | | | |
| combining the hardiness of the first with the beauty and size of the latter | 20 | 60 | 2 00 |
| Early Green Cluster, a short, prickly, seedy variety, bearing in clusters near the | | | |
| root. It is a great bearer | 20 | 60 | 2 00 |
| Early Short Green, the standard for pickling, medium size, straight and handsome. | | | |
| It makes a beautiful pickle that keeps well | 20 | 60 | 2 00 |
| Long Green, a very excellent variety; a good bearer, about a foot in length, rather | | | |
| pointed at both ends; dark green, firm and erisp | 25 | 75 | 2 50 |
| Green Prolific, very prolific, and said by those who have tested it to be the best pick- | | | |
| ling Cucumber on the market; it is equally desirable as a market Cucumber | 20 | 60 | 2 25 |
| White Japan, pure white, smooth | 20 | 60 | 2 00 |
| White Pearl, very long; good table variety | 15 | 60 | 1 85 |
| West Indian Gherke nor Burr, a very small, oval-shaped prickly variety. It is grown | | | |
| exclusively for pickling, and should always be pickled when young and tender | 25 | 75 | 2 50 |
| | | | |



Cucumbers.

Cucumbers succeed best in warm, moist, rich, loamy ground. They should not be planted in the open air until there is a prospect of settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil in each a shovelful of well rotted manure. When all danger from insects is past, thin out the plants, leaving three or four of the strongest to each hill. The fruit should be plucked when large enough, whether required for use or not, as if left to ripen on the vines, it destroys their productiveness.

English Frame Cucumber—Per pkt., 25 cts. Improved Sion House. Telegraph. Giant of Arnstadt. Duke of Edinburgh. Gen. Grant. Long Gun. Carter's Tender and True. Swan Neck. Blue Gown. These varieties are for growing in hotbeds,

or in houses particularly constructed for forcing, so that a supply can be furnished during the winter months, at which time the prices are very remunerative. Sowseeds in November, December

or January, according to the time they are wanted for market, taking care to give plenty of air and water. It will be necessary to fertilize the pistillate flowers with the staminate in order to render the vines productive, as owing to the absence of insects they will not produce a crop under glass the same as in the ground, where bees and other insects have free access to the flowers.

11



DANDELION.

German, Pardeblume; French, Pisse-en-lit; Spanish, Armargon.

| | Per oz. Qr. 1b. | Per lb. |
|--------------------|-----------------|---------------|
| Thick Leaved | \$0 45 \$1 25 | \$4 50 |
| Best French | 20 60 | 2 25 |
| Endive Leaved, new | | 6 00 |

The Dandelion is much used for spring salads and resembles · Endive. Sow the seed in May or June in drills half an inch deep and 12 inches apart. The plants will be ready for use the following spring.

ENDIVE.

| German, Endevien; French, Chicoree; Spanish, Endivia. | Per oz. | Qr. 1b. | Per lb. |
|--|--------------|---------|---------------|
| Green Curled Winter, very hardy; leaves dark green, tender and crisp | ŞO 15 | \$0 50 | \$1 50 |
| Broad-Leaved Batavian (Escarolle), chiefly used in soups and stews; requires to be | | | |
| tied up for blanching | 15 | 50 | 1 50 |
| Early White Curled (Self-Blanching), the best variety, grows to a large size; very | | | |
| large and tender | | 50 | 1 50 |
| Moss Curled Early Summer, used for salads same as winter varieties | 15 | 60 | 2 00 |

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. It requires no especial soil or manure, and after planting is kept clear of weeds until the plant has attained its full size, when the process of blanching begins. This is effective by gathering up the leaves and tying them by their tips in a conical form with bass matting. This excludes the light and air from the inner leaves, which in the course of three to six weeks, according to the temperature at the time, become blanched. Another and simpler method consists in covering up the

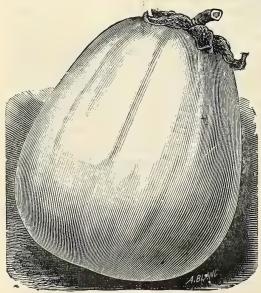


Green Curled Endive

plants as they grow, with slats or boards, which serves the same purpose by excluding the light as the tying up.

EGG PLANT.

German, Eierpflanze; French, Aupergine; Spanish, Berengena.



Pearl White Egg Plant

| | Per oz. | Qr. lb. | Per lb. |
|--------------------------------------|------------|-------------|---------------|
| Pearl White, very fine grain and | | | |
| well flavored per pkt. 10c | \$0 35 | \$1 00 | \$3 50 |
| New York Improved, a superior | | • | |
| market variety of large size and | | | |
| fine quality | 35 | 1 00 | 3 50 |
| Early Long Purple, early, of easy | | | |
| culture, hardy, productive; ex- | | | |
| cellent for table | 20 . | 60 | 2 00 |
| Early Dwarf Purple, medium size . | 2 5 | 75 | 2 50 |
| Black Pekin, a fine variety, bearing | | | |
| large round, deep purple fruits, | | | |
| fine grained and of superior | | | |
| quality | 25 | 75 | 2 50 |
| | | | |

The Egg Plant is a tender vegetable, and must not be planted out until the weather is warm and settled. Sow early in spring in hotbeds, or if these are not convenient, sufficient plants may be raised for a small garden by sowing a few seeds in common flower pots or boxes in the house. Plant out early in June from two to three feet apart.

MUZZY BROTHERS' CATALOGUE OF SEEDS.

KALE.

| German, Blatter-Kohl; French, Chou Vert; Spanish, Breton | 2. |
|---|----------------|
| Siberian, German Greens or "Sprouts." This variety is Per oz. Qr. lb. Per l | 0. |
| extensively used for early greens, for which it is sown in the | |
| fall, in rows one foot apart, and treated in the same manner as Spinach; it is ready for use in early spring. Sowing can | |
| also be made in spring | 0 |
| Owarf Green Curled Scotch, a beautifully fringed, dwarf- | |
| growing kind, with bright green leaves 10 30 | |
| Tall Green Curled Scotch, tall growing, very hardy variety, | |
| leaves a bright green, beautifully curled 10 30 9 | 00 |
| Tall Brown German Curled, a very hardy and useful variety . 15 50 1 7 | 5 |
| Dwarf Brown German Curled | 00 Scotch Kale |
| | |

Kale may be grown in almost any soil, but the richer it is the more abundant the product. Sow early in spring, in prepared beds, covering the seeds thinly and evenly; transplant in June, and treat in the same manner as for Cabbage. Of all the Cabbage tribe this is the most tender and delicate, and would be much more extensively grown than it is if its excellent qualities were generally known. The varieties are all extremely hardy, and are best when touched by frost.

SEA-KALE.

German, Seekohl, Meerkohl; French, Crambe Maritime; Spanish, Breton de Mar.

| | | | | | | | | | | | Per oz. | Qr | lb. | Per lb. |
|-----------------|-----------------------|-------|-----|--|--|--|-----|--|--|-----|---------|-----|-----|-----------------------|
| Sea-Kale Seeds, | very much like Celery | • | • • | | | | • • | | | • • | \$0 25 | \$0 | 75 | \$ 2 50 |

Cultivated for its blanched shoots, which are cooked in the same way as Asparagus. A supply may be had all winter by planting the roots closely in a warm cellar before frost. Sow one inch deep in drills two feet apart; thin out to six inches, and the next spring plant in hills three feet apart, three plants in each.



Early Vienna Kohl-Rabi

KOHL-RABI.

German, Kohl-Rabi; French, Chou Rave; Spanish, Colinabo.

| | Per oz. | Qr. lb. | Per lb. |
|---|---------|---------|---------------|
| Early White Vienna, flesh white and tender; best market sort; | | | |
| good for table use | \$0 25 | \$0 75 | \$2 50 |
| Early Purple Vienna, differing from the above in color, which is of | | | - |
| a bluish purple | 30 | . 85 | 3 00 |
| a braibit parpro | 00 | . 00 | 0 00 |

Kohl-Rabi, or Turnip-stemmed Cabbage, is a vegetable that is not so much cultivated as it deserves to be. The stem above the ground swells into a bulb somewhat resembling a Turnip; this again is crowned with leaves. The edible part is the bulb, which is dressed and served like turnip, and is very delicate and tender when young. It is very hardy, withstands severe drought, and is a good keeper. Cultivate the same as Cabbage, but in hoeing be careful not to throw dirt into the heart of the plant, or the bulb cannot form.

LEEK.

| German, Lauch; French, Poireau; Spanish, | Puerro. | | |
|---|-----------------|------------|---------|
| | Per oz. | Qr. lb. | Per lb. |
| Large American Flag, the kind mostly grown for market . | . \$0 20 | \$0 50 | \$1 50 |
| Large Carentan, a large-growing French variety of excellent | ; | | |
| quality | . 20 | 6 0 | 1 75 |
| Large Rouen, very large and fine | . 20 | 50 | 1 50 |

The Leek is very hardy and easily cultivated; it succeeds best in a light, but wellenriched soil. Sow as early in the spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high they may be transplanted in rows ten inches apart each way, as deep as possible, that the neck, being covered, may be blanched. If fine Leeks are desired, the ground can hardly be made too rich.



Flag Leek

LETTUCE.

German, Laitich-Sala; French, Laitue; Spanish, Lechuga.

| | | Per oz. | Qr. 1b. | Per lb. |
|--|---|-----------|---------------|---------|
| | Nansen Pkt, 10c. | \$0 40 | | |
| | Thorburn's Max- | | | |
| | imum. Large and | | | |
| | solid; heat resisting | 15 | \$0 35 | \$1 25 |
| | Thorburn Market | 10 | \$0.99 | \$1 40° |
| | | | | |
| | Garden, private | | | |
| | stock; solid large | | | |
| | head | 20 | 50 | 1 50 |
| | Selected Buttercup, | | | |
| | yellow, solid heads, | | | |
| | for outdoor forcing | 20 | 50 | 1 50 |
| | Big Boston, similar | | . , | |
| | to Boston Market. | | | |
| | double this size | 20 | 50 | 1 50 |
| | Grand Rapids Forc- | | 00 . | 1 00 |
| A CALL AND A | ing, large, tender | | | |
| | heads | 15 | 40 | 1 25 |
| | Early Curled Simp- | 10 | ±0 | 1 20 |
| O ¹ | | | | |
| 90 | son , very early and an excellent sort for | | | |
| | | | | |
| CODY BIGH ON | forcing; is largely | | | |
| P COPINI 28UN | grown by the mar- | - 0 | | |
| COPYRIGHTED & CO | ket gardeners | 10 | 30 | 1 00 |
| | California, all heart, | | | |
| | new variety, solid | | | |
| Maximum Lettuce. | head, light green | | | |
| | color | 15 | 30 | 1 00 |
| Denver Market, for forcing or open ground; large solid heads . | | 15 | 30 | 1 00 |
| Tennis Ball, (black seeded), well-formed heads, hardy and crisp | | | | |
| the heading varieties | | 15 | 30 | 1 00 |
| Tennis Ball or Boston (white seeded), grows very compact, whit | te and crisp; one of the | | | |
| best for forcing or the open ground | | 15 | 30 | 1 00 |
| Salamander Head, fine, compact head, resists heat | | 20 | 50 | 1 50 |
| Golden Stone Head. small and solid | | 20 | 50 | 1 50 |
| Black-Seeded Butter, fine market strain | | 20 | 50 | 1 50 |
| Large White Cabbage, excellent for summer; heads of good size | θ | . 15 | 40 | 1 25 |
| Black-Seeded Simpson, stands the summer well | | 15 | 30 | 1 00 |
| Gray-Seeded Butter, one of the best large heads | | 15 | 30 | 1 00 |
| Shotwell's Brown Head, large and handsome | | 30 | 85 | 3 00 |
| | | 20 | 50 | 1 50 |
| American Gathering, a distinct and valuable variety of excellent | touality | 15 | 30 | 1 00 |
| White Cos Romaine. Sow early; tie up to blanch | o quantoy | 20 | 50 | 1 50 |
| White wos Komano, bow carry, no up to branch | | 40 | 00 | 1 00 |

Lettuce is the most popular of all salads. Bolled, it is quite equal to Spinach, and it is also sometimes used in soups. It is easy of cultivation, but likes a good rich soil. For early use, sow Simpson and Tennis Ball under glass in February and March, and transplant as soon as the ground can be worked. Later, sowing may be made in the open ground for succession as long as the weather permits; thin out well, or the plants will be weak, and set in rows two feet apart and eight inches between the plants. The best early plants are obtained by sowing in the open ground in September, and transplanting to cold frames the latter part of October, being wintered over in the same manner as early Cabbage. Lettuce requires good ground and abundant moisture.

MARTYNIA.

A strong-growing annual plant, bearing curiously shaped seed pods, which when young and tender make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a hotbed and aferwards transplanted. Per oz., 25c.; qr. lb., 75c.; lb., \$2.50.

MELON MUSK.

German, Melone; French, Melon; Spanish, Melon Muscatel.

| | Per oz. | Qr. lb. | Per lb. |
|---|---------|---------|----------------|
| Paul Rose. Handsome, oval, orange flesh, sweet | 10 | \$0 20 | \$0 60⊳ |
| Livingston's Tip Top. Very sweet | 10 | 20 | 60 |
| Long Island Beauty, similar to Hackensack; very early | 15 | 30 | 80 |
| Winter Pineapple, flesh light green color, flavor of pineapple, does not ripen on the vine. | 15 | 40 | 1 25 |
| The Banquet, color of flesh dark, rich salmon | 10 | 25 | 70 |
| (5) Miller's Cream , or Osage, flesh a salmon color and very thick | 10 | 20 | 60 |
| Golden Netted Gem, early, small, fine flavor | 10 | 20 | 60 |
| (3) Hackensack, variety of Green Citron, well known among the New York market | | | · · · |
| gardeners, grows to a very large size, productive, exquisite flavor | 10 | 20 | 60 |
| Montreal Market, green flesh, very thick; fine flavor | 10 | . 20 | 60 |

MUSKMELON-Continued.

- Baltimore Market, oblong; orange flesh. Per oz., 10 cts.; qr. lb., 20 cts.; per lb., 60 cts.
- (4) Delmonico, oval, deeply netted; orange flesh. Per oz., 10 cts.; qr. lb., 20 cts.; per lb., 60 cts.
- Chicago Nutmeg, large, fine grade, Per oz., 10 cts.; qr. lb., 20 cts.; per lb., 60 cts.
- Orange Christina, very clear, excellent sort; green, with yellow flesh. Per oz., 15 cts.; qr. lb., 20 cts., per lb., 60 cts.
- **Bay View**, a new green-flesh variety of large size and superior quality. Per oz., 10 cts.; qr. lb., 20 cts.; per lb., 60 cts.
- Surprise, a very fine new variety; flesh salmon colored and of exquisite flavor. Per oz., 10 cts.; qr. lb., 20 cts.; per lb., 60 cts.

| MELUN-Cont | inuea. | |
|------------|-----------------|---|
| 5 | | |
| 2 | | 1 |
| 4 | 2 | |
| | | |
| | OPWRIGHTED ISSA | |

| Pr | er oz. | Qr. lb. | Per lb. |
|--|--------|---------|---------------|
| (1) Jenny Lind, a very early kind, of small size, but delicious flavor | 0 10 | \$0 20 | \$0 50 |
| White Japan, size medium and nearly round; skin cream-white and very thin; flesh | | | |
| pale green; early and sweet | 10 | 20 | 60 |
| (2) Long Yellow Cantaloupe, yellow flesh; suitable for the work | 10 | 20 | 60 |
| Pomegranate, for perfume. Not edible | 15 | 40 | 1 25 |
| Nutmeg, fruit nutmeg shape; skin deep green, finely netted; flesh greenish yellow, | | | |
| mich and success | 10 | | 50 |

rich and sugary 10 20 50 Melons thrive best in a moderately enriched live soil; the hills should be six feet apart each way. Previous to planting incorporate well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure; plant twelve or fifteen seeds in each hill early in May, and when well up, thin out to three or four of the most promising. Pinch off the leading shoots as the growth become too luxuriant, and if the fruit sets too numerously, thin out when young, which will increase the size of those remaining, and cause them to ripen quicker.



Paul Rose Melon. MELON, WATER.

| German, Wassermelone; French, Melon d'Eau; Spanish, Zandia. | er oz. | 0 - 11 | |
|---|--------|------------------|---------|
| Derby Gold floch wellow and red | 51 UZ. | Q r . 1b. | Per lb. |
| Ruby Gold, flesh yellow and red | 0 10 | \$0 25 | \$0 75 |
| Kolb's Gem, nearly round, dark green | 10 | | |
| Nord B Genn, nourly round, dura groom | 10 | 20 | 50 |
| Seminole, a new early variety. Long striped sort | 10 | 20 | 50 |
| Dutte of Geometic doub success only a beaution and success the | 10 | 20 | 00 |
| Pride of Georgia, dark green, oval in shape; crisp and sweet; very large | 10 | 20 | 50 |
| Scaly Bark, thin rind; flesh light crimson | 10 | | |
| Stary Dark, thin tind, nesh light trimson . | 10 | 20 | 50 |
| Mountain Sweet, one of the very best for general culture; color dark green; rind thin; | | | |
| a la state alla sure a la la sure a la la sure a la | | | |
| flesh scarlet, solid, very sweet and delicious | 10 | 20 | 50 |
| Black Spanish, shape round, rather small; skin dark green; flesh red, sweet and rich | | | |
| Diack Spanish, shape found, father sman; skin dark green; nesh red, sweet and rich. | 10 | 20 | 50 |
| Phinney's Early, flesh deep red, of a very superior quality; a valuable early market | | =- | 00 |
| | | | |
| variety | 10 | 20 | 60 |
| Cuben Queen colid and hoovy | 10 | 20 | 00 |
| Cuban Queen, solid and heavy | 10 | 20 | 50 |

MELON, WATER-Continued.

| Ice Cream (white seeded), fruit of medium size, nearly round; skin pale green; rind thin; | Qr. 1b. | Per 1b. |
|---|-----------|------------|
| flesh scarlet, solid, crisp, excellent | \$0 30 | \$0 50 |
| Rattlesnake, very large, striped, red flesh variety 10 | 20 | 50 |
| Citron , round, handsome fruit of small size, and used in the making of sweetmeats and | | |
| preserves | 20 | 60 |
| Volga, pale green; red flesh 10 | 25 | 75 |
| Mammoth Iron-Clad, long and large; thin skin; deep red flesh | 20 | 60 |
| The "Boss," oblong; dark green | 20 | 6 0 |

Plant in hills as directed for Muskmelons, giving them more room, as their vines extend much farther. Tf they are wanted of a large size, three or four melons to each plant will be sufficient, and when only one is allowed to grow from each plant they will grow to an immense size.

MUSTARD.

German, Senf; French, Moutarde; Spanish, Mostaza.

| | | | | | | | | | | | | | | Per 10. | |
|---|--|--|--|--|--|--|--|------|--|----|------|-------------|----|---------|--|
| White London, best for salads. | | | | | | | | | | \$ | 0 05 | ¢0 | 10 | \$0.95 | |
| | | | | | | | | | | | 0 00 | $\psi \phi$ | TO | QU 40 | |
| Black, used for cooking and for salads. | | | | | | | | | | | 05 | | 10 | 25 | |

Mustard in the green state is a refreshing salad, mixed with Cress, Lettuce, or other salad plants. It is necessary to make frequent sowings of it, as it should be cut and used in a very young state, even before the first rough leaf has appeared. The seed should be pressed into the soil with the back of a clean spade, and should be watered through the fine rose of a watering pot, without having any soil placed upon it; but the bed should be covered for a few days with a piece of cloth or mat, and in the course of six or eight days the Mustard will be fit for use, and should be cut close to the surface of the soil with a sharp knife; and no soil having been placed over the seeds, it will be found clean and free from grit.

MUSHROOMS.

German, Champignonbrut; French, Champignon; Spanish, Hongo.

Virgin Spawn, in tablets, new 10 cts. a tablet Imported English Spawn

Mushrooms should be grown either in a building especially erected for the purpose or some shed, stable or cellar, where a temperature of from 40 to 60 degrees can be kept up in winter. To every barrow load of fresh horse droppings add about the same weight of loam or soil of any kind that has not been manured. Turn the heap every day, so that it is not allowed to heat violently, until you have quantity enough to form a bed of the dimensions required. Be careful that your heap is under cover, so that it cannot possibly get wet. The most convenient size for a bed is from three to four

feet long and eight inches deep.

Prepare the mixture of loam and manure, making the bed in layers, and pounding down each with the back of a spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees, make holes in the bed about a foot apart each way, into which put pieces of the spawn, two or three inches in diameter; fill up the holes with the compost and at the expiration of a week or ten days the spawn will have thoroughly diffused itself through the bed. Now spread a layer of fresh soil over the heap to the depth of two inches, firm it down moderately, and cover with three or four inches of hay or straw. Examine the bed often to see that it does mot get dry. When water is given it should be at a temperathere of about 100 degrees.



Mushrooms.

NASTURTIUM.

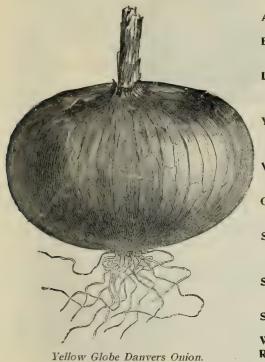
German, Nasturtium; French, Capucine; Spanish, Maranuela.

| | Per oz. | Qr. 1b. Per 1b |
|--------------------------|---------|----------------|
| Tall Scarlet | \$0 15 | \$0 30 \$0 75 |
| Tall Yellow. | 15 | 30 75 |
| Tall Nasturtium, flixed | 10 | 25 75 |
| Dwarf Nasturtium, flixed | | 30 1 00 |

Cultivate both for use and ornament; the green seed pods preserved in vinegar make an excellent pickle. The young leaves are also useful in salads. Its beautiful scarlet and orange-color flowers, which bloom freely all summer, add a charm to the garden.

ONION.

German, Zweibel; French, Oignon; Spanish, Cebolla.



| Australian Brown, earlier than the red Wethersfield; a good keeper | 15 | \$0 30 | \$0 90 |
|--|-----------|--------|--------|
| Early Red. flat; about ten days earlier than the Large Red, and not quite | | | |
| so large | 15 | 40 | 1 10 |
| Large Red Wethersfield, the staple | | | |
| variety of the Eastern onion grow- ers; of large size, deep in color, | | | |
| and a good keeper | 15 | 35 | 1 10 |
| Yellow Globe Danvers, an excellent | | | |
| variety; mild flavored and very productive; ripens early and a good | | • | |
| keeper | 15 | 35 | 1 00 |
| White Portugal, or Silver Skin, a | 0 | | |
| handsome onion of mild flavor; ex- tensively grown for pickling | 25 | 75 | 2 25 |
| Griswold's Medium Early Red Globe, | 20 | 10 | 4 40 |
| about two weeks earlier than South- | | | |
| port Red Globe | 15 | 40 | 1 20 |
| Southport Red Globe, similar to the Large Red in color and flavor, but | | | |
| quite distinct in form, being nearly | | | |
| globular. | 15 | 50 | 1 40 |
| Southport White Globe, form nearly ovoid, very symmetrical, keeps well, | | | |
| is an excellent variety | 25 | 75 | 2 25 |
| Southport Yellow Globe, same as the | | | 1 0 5 |
| above, except in color | 15 | 50 | 1 25 |
| White Flat Bermuda. Very early | 30 | 85 | 3 00 |
| Red Flat Bermuda. Very early | 30 | 85 | 3 00 |
| | | | |
| | | | |

Italian Varieties.

| Adriatic Barletta, white, new variety, fully two weeks earlier than the Queen | 30 | 85 | 2 75 |
|---|----|----|------|
| Early Queen, an excellent variety, very early, a good keeper and mild flavored | 30 | 85 | 2 50 |
| Giant Rocca, a splendid large variety from Naples, of globular shape, bright brown skin | | | |
| and delicate flavor. | 20 | 50 | 1 50 |

The Onion thrives best in a rather strong, deep, rich, loamy soil, and, unlike most vegetables, succeeds well when cultivated on the same ground for successive years. The ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to soften. As early in spring as the ground is in working order, commence operations by leveling the ground with a rake, and tread it firmly; sow thinly in drills about a quarter of an inch deep and one foot apart; cover with fine soil and press down with the back of a spade or a light roller. When the young plants are strong enough, thin gradually, so that they stand three or four inches apart. Keep the surface of the ground open and free from weeds by frequent hoeing, taking care not to stir the soil too deeply nor to collect it about the growing bulbs.



Barletta Onion.

Per oz. Or lb. Per Ib.

MUZZY BROTHERS' CATALOGUE OF SEEDS.



Potato Onion Sets.

| White Onion [Sets | Per qt. \$0 25 | ½ pk. \$∪ 75 | Per pk. \$1 25 |
|-------------------|-------------------|-----------------|-------------------|
| Yenow Onion Sets | 20 | 60 | 1 00 |
| Red Onion Sets | 20 | 60 | 1 00 |
| Potato Onions | 25 | 75 | $1 \ 25$ |
| Shallots | 25 | 75 | $1 \ 25$ |
| Red Top Onions | 20 | 60 | 1 00 |

OKRA, or GUMBO. German, Essbarer Safran; French, Gombo; Spanish, Quibombo.



Dwarf Green Okra.

Improved Dwarf White, long slender pods,
very productive and only 14 inches high \$0 10Per lb.Dwarf Green, early and productive . . . 1020\$0 50Long Green, fine long pods, very good . . . 102050

The pods in a young state are used in soups, sauces and stews, and are very wholesome and nutritious. It is of the easiest culture and grows freely, bearing abundantly when grown in ordinary garden soil. It is sown at the usual time of all tender vegetables in drills two inches deep, setting the plants from two to three feet apart.

PARSLEY.

| German, Petersilie; French, Persil; Span | ish, <i>Perji</i> | l. | |
|--|-------------------|-------|---------------|
| Per Per | oz. ½ | 1b. 1 | Per 1b, |
| Extra Double Curled, a fine dwarf variety, | 10 \$0 | 05 | A0 70 |
| excellent for garnishing | 10 20 | 20 | \$0 70 |
| Parsley, resembling crested fern or moss | | | |
| | 10 | 25 | 75 |
| Plain, leaves plain, hardier than the curled | 10 | 20 | 10 |
| variety | 10 | 20 | 50 |
| Hamburg, or Rooted; the roots are for | | | |
| | 10 | 20 | 60 |
| Moss Curled | 10 | 25 | 70 |
| | | | |

Should be sown very early in spring, in beds or in lines, and the seeds, which are somewhat slow to vegetate, should be previously soaked 24 hours in warm water. The soil should be kept free from

weeds, which should be extracted by the hand, so as to avoid disturbance to the seeds when about to germinate. As soon as the plants are large enough they should be thinned out so as to stand five or six inches apart.

PARSNIP.

German, Pastinake; French, Panais; Spanish, Chirivia.

| Guernsey or Cup, leading variety | | ¹ / ₄ 1b. | Per 1b. |
|----------------------------------|----|---------------------------------|---------------|
| Long Smooth, or Hollow Crown, | | \$0 20 | \$0 50 |
| roots | 10 | 20 20 | 50 50 |



Moss Curled Parsley.



PARSNIPS-Continued.

Parsnips are largely used both as a garden vegetable and for the farm. They are very nutritious, and cattle fed upon them fatten rapidly; while in cows they produce a larger yield of milk, having a rich color and affording butter of excellent quality. They succeed best in a deep rich soil that has been well manured the previous season, as manure freshly applied tends to the production of forked and ill-shaped roots. Sow the seed early in spring in drills eighteen inches apart in the garden, and three feet apart in the field, and thin the plants to six inches in the drill.

PEAS.

German, Erbse; French, Pois; Spanish, Guisantes.

Extra Early Varieties.

| | Per Qt. | ½ pk. | Per bu. |
|---|---------------|----------|---------|
| Gradus, earliest large-podded Pea in cultivation, | \$0 50 | \$1 75 | \$12 00 |
| Allan's Sunol, very early and productive, | | | |
| height 2 ¹ / ₂ feet | 30 | 1 00 | 6 00 |
| Nott's Excelsior, extra early dwarf wrinkled, | | | 0 00 |
| pods larger than American Wonder, 1 foot | 35 | 1 25 | 7 50 |
| | | | |
| American Wonder, earliest wrinkled variety, 2 ¹ / ₂ ft. | 35 | 1 25 | 7 50 |
| Alaska, very early and retain their color well | 30 | 85 | 5 00 |
| Earliest of All, earliest Blue Marrow now offered | 30 | 85 | 5 50 |
| First and Best, a very fine early variety, 3 feet | 25 | 75 | 5 50 |
| Rural New Yorker, height, 21 feet, pods fine | | | |
| shape, well filled, six to nine peas in a pod | 25 | 75 | 5 50 |
| Improved Daniel O'Rourke, a favorite early | | | 0.00 |
| variety, $2\frac{1}{2}$ feet | 30 | 85 | 5 00 |
| Dhiladalahia recompling First and Dect. 9 ft | 25 | | |
| Philadelphia, resembling First and Best, 3 ft. | 20 | 75 | 5 50 |
| Little Gem, a dwarf green wrinkled Marrow, | | | |
| very prolific, of superior flavor, and a first | | | |
| early. 1 foot | 35 | $1 \ 25$ | 7 50 |
| Premium Gem, very early, well filled pods, | | | |
| one foot high | 30 | 1 00 | 7 50 |
| Alpha, extra early blue wrinkled Marrow Pea of | | | |
| fine quality, and very prolific, pods large | | | |
| | 30 | 1 00 | C 00 |
| and well filled, 3 feet | 30 | 1 00 | 6 00 |
| Blue Peter, an excellent dwarf and a very early | | | |
| variety, $1\frac{1}{2}$ feet | 30 | 85 | 5 00 |
| | | | |

Allan's Sunol.

Second Early Varieties.

| Heroine fledium Early, green wrinkled | • • • | • • • • • | | •••• 30 | 85 550 85 500 |
|--|--------|------------------------------|---------|----------------|--------------------|
| ficLean's Advancer, early green wrinkled vari- | Porat | % pk. | Per bu. | | |
| eties, delicious flavor, 2 feet | \$0 30 | ² 2 pk. \$0 85 | \$5 00 | | -11 |
| Prince of Wales Heavy Cropper, fine flavor | 25 | 75 | 4 50 | NY RE | 070 |
| Pride of the Market, very large pod, green peas, | | 10 | 1 00 | and a | 100 * |
| sow thin | 30 | 85 | 6 50 | | X and |
| Yorkshire Hero or Dwarf Champion, 21/2 feet | 30 | 85 | 5 25 | | 22 |
| Abundance, 18 inches high, 6 to 8 peas in pod, | | 00 | 0 40 | | |
| large and wrinkled | 30 | 85 | 5 00 | | (KAN) |
| | | | | AV SERVICE V | 1 Mars |
| General Crop. | | | | | |
| | | | | | |
| Champion of England, one of the best and most | | | | | |
| popular Peas, 5 feet | 25 | 75 | 4 25 | | |
| Paragon, large producer, double podded | 30 | 85 | 5 00 | | R |
| Ne Plus Ultra, a popular wrinkled variety | 25 | 75 | 4 50 | | |
| Dwarf Sugar, edible pods, 2 feet | 30 | 1 00 | 6 00 | | |
| Tall Sugar, edible pods, a fine flavored variety, | | | | | |
| can be used in the green state like string beans . | 35 | 1 25 | 7 00 | | |
| Mam Grey Sugar, edible pods | 35 | 1 25 | 7 00 | | and a standard and |
| Carter's Telephone | 30 | 1 00 | 6 00 | | |
| Black-Eyed Flarrowfat, grown for market, hardy, | | | | | |
| productive, 4 feet | 20 | 60 | 3 25 | | C. C. C. Standing |
| White Marrowfat, an old and favorite sort for | | | | | |
| market, 4 feet | 20 | 60 | 3 50 | KO A | ABLANG. |
| Telegraph, large pods and peas | 25 | 85 | 5 50 | Y ANI | Autor |
| Carter's Stratagem, mammoth pods, well filled | 30 | 1 00 | 6 00 | | A |
| St. Disirat. melting sugar: edible pod: New. | Pkg. | 10c. • nt. | 400 . | | |

St. Disirat, melting sugar; edible pod; New. Pkg., 10c.; pt., 40c.; qt., 75c.

19

PEAS-Continued.

Peas come earlier to maturity in light rich soil. For general crop a deep rich loam, or strong loam, inclining to clay, is best. For early crops decomposed leaves or leaf mould should be used, or if the soil is very poor, strong manure may be employed. For general crops a good dressing should be applied, and for the dwarf growing kinds the soil can hardly be too rich. When grown as a market crop, Peas are not staked, but sown in single rows, two or three inches deep, two to three feet apart, according to the variety. When grown in small quantities, for private use, they are generally sown in double rows six or eight inches apart and the rows three feet apart, the tall varieties staked up by bush. For an early crop, sow as soon as the ground can be worked, and make repeated sowings every two weeks for succession. A quart is sufficient for a row of about eighty feet.



PEPPER.

| German, Pfeffer; French, Pimiento, | | nt; Sp | anish, |
|--|----------|---------|----------|
| | | Qr. 1b. | Per lb. |
| and bright red \$ | 0 25 | \$0 75 | \$2 50 |
| Sweet Spanish, one of the largest, mild and | | | |
| pleasant, best for salads | 25 | 75 | 250 |
| Large Bell, or Bull Nose, | -0 | | - 00 |
| an early variety of mild | | | |
| flavor | 20 | 60 | $2 \ 00$ |
| Sweet Mountain, or Mammoth, of large | | | |
| size, best for mangoes. | 25 | 75 | 2 56 |
| Squash, or Tomato | 20 | 10 | 4 00 |
| Shaped, very produc- | | | |
| tive, the leading market | | | |
| Variety. | 25 | 75 | 2 25 |
| Long Red Cayenne , used for pepper sauces; very | | | |
| Peppers. pungent | 25 | 75 | 2 50 |
| Long Yellow Cayenne, similar to Long Red, except in color | 20 30 | 80 | 3 00 |
| Cardinal, mild, thick fleshed, new | 25 | 75 | 2 50 |
| Chili, very piquant and prolific; fruit conical; bright scarlet | 25 | 75 | 2 50 |
| Cherry Red, very ornamental variety; a rich glossy scarlet; piquant | 30 | 85 | 3 00 |
| Cranberry, one of the best for pickles | 25 | 75 | 2 50 |
| Oxheart, heart shaped, very fine, excellent for pickling. Golden Dawn Mango. This is a remarkably prolific Pepper of the Bell class, and of a | 35 | 1 25 | 4 OU |
| magnificent golden color | 25 | 75 | 2 50 |
| magnificent golden color | 25 | 75 | 2 50 |
| The penner or cangicum is valuable for its seasoning qualities as well as for nickling | | | in heat |

Oxheart, heart shaped, very fine, excellent for pickling Golden Dawn Mango. This is a remarkably prolific Pepp magnificent golden color. Giant Emperor. This sort bears scarlet fruit six inches long The pepper or capsicum is valuable for its seasoning qualities, as well as for pickling. Sow early in heat and transplant when the weather is warm and settled; or sow in warm situation in the garden about middle of May, Plants should be set a foot and a half apart.



POTATO.

German, Kartoffel; French, Pomme de Terre; Spanish, Patata.

Houlton Rose and Hebron Potatoes-Planted in Rows.

Per Bu \$2 00 2 00

Per bbl \$4 00 4 00

POTATO-Continued.

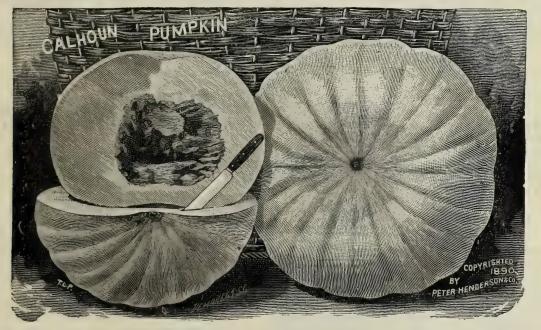
| Houlton | Bliss Triumph, red skin, very early and productive |
|---------|---|
| Houlton | Hebron, white skin, the most popular variety in cultivation |
| Houlton | Rose. The Standard Variety. Our specialties |
| | Pearl of Savoy, very early, cross between Clark No. 1 and early Vermont |
| Houlton | Early Queen, |
| Houlton | Green Mountain, late variety, good keeper, white and mealy |

The foregoing varieties are grown for us at Houlton, Aroostook Co., Me., are the choicest stock ever offered. Coming from the extreme northern part of Maine, and raised without the aid of manure, causes them to have very strong eyes and to be hardy and very smooth. Productiveness unsurpassed. The following are raised for us in Washington County, northern New York:

| Thorburn, very early, very productive | Per bu. . \$2 50 | Per bbl. \$4 50 |
|---|-------------------------|--------------------|
| Rural New Yorker, No. 2. | . 2 00 | 4 50 |
| Early Ohio, a seedling of the Early Rose, ripening a week earlier | . 2 50 | 4 50 |
| Early Maine | . 2 00 | 4 00 |
| PUMPKIN. | | |

German, Kuerbis; French, Courge; Spanish, Calabaza Totanera.

| Calhoun, flesh worderfully thick and fine grained, cooks very yellow | Or. 1b. \$0 25 20 | Per 1b. \$0 75 50 |
|--|---|-------------------------------|
| Itammoth King, grows to an immense size 20 Sugar Pumpkin 10 Cushaw, salmon color, crooked neck 10 Mammoth Tours, very large 10 | $ \begin{array}{r} 60 \\ 20 \\ 25 \\ 25 \end{array} $ | 2 00 50 70 75 |



These are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow in May, in hills eight feet apart.

RADISH.

German, Retting; French, Radis; Spanish, Robanitos.

| Livingston's New Pearl Forcing, waxy pearl-white in color, 5c. pkt | Per oz. ©0 15 | Qr lb. | Per lb. |
|---|------------------|----------------|------------------------|
| Beckert's Chartier, shades from crimson to white | 10 | \$0 2 5 | \$ 0 7 5 |
| Early Scarlet Turnip, the standard variety; of quick growth, mild and crisp | | | |
| when young. | 10 | 20 | 60 |
| Early Scarlet Turnip Forcing Variety, maturing in three weeks. Early Scarlet Turnip, White Tipped, a beautiful new early kind, round in shape; | 10 | 20 | 60 |
| color scarlet, tipped with white, a favorite for market gardeners | 10 | 90 | . 60 |
| | 10 | . 40 | . 00 |

ricks Early & carlet & like

Prices on application.

RADISH-Continued.

| | Per oz. | Or. 1b. | Perlb. |
|---|----------|---------|-----------|
| Early Scarlet Turnip, white tip, forcing | | \$0 0 | \$0 60 |
| Olive Shape Deep Scarlet | 10 | 20 | 60 |
| French Breakfast, of quick growth, very mild and tender, of oval form, color scarlet, | 10 | 20 | 00 |
| tipped with white | 10 | 20 | 60 |
| Long Scarlet, one of the leading market kinds . | 10 | 20 | 60 |
| White Turnip, a Summer variety of mild flavor | 10 | 20 | 60 |
| Yellow Summer Turnip, grows to a large size | 10 | 20 | 60 |
| Rose China Winter, flesh firm and piquant | | 20 | 00 |
| excellent for Winter use | 10 | 20 | 60 |
| Black Spanish Winter, long, one of the | | 20 | 00 |
| hardiest and best for Winter use | | 20 | 60 |
| Black Spanish Winter, round | | 20 | 60 |
| Giant Stuttgart, Summer favorite, German | | 20 | 00 |
| sort | | 20 | 60 |
| California Mammoth White, a giant white- | | | |
| fleshed Fall Radish | | 20 | 60 |
| Long White Naples, flesh white, crisp, and | | | |
| mild | | 20 | 60 |
| White Spanish, long, rather milder than | | | |
| Black | 10 | 20 | 60 |
| White Strasburg, very large, German sort | 10 | 20 | 60 |
| There are two classes of Radishes, those for | or Sprin | and S. | 100 50 08 |
| | | | |
| use, which are small and arrive quickly at ma | | | |

use, which are small and arrive quickly at maturity, and those for Winter use, which are large and mature slowly, and with proper care can be kept all Winter. The Summer Radishes should be used while young and tender; if allowed to grow too long they become tough and stringy; they thrive best in a light, rich soil. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply, they may be sown on a mild hotbed in February. The Winter varieties may be sown from the latter part of July to the middle of September.

RHUBARB.

| German, Rabarber; French, Rhuberbe; Spanish, Ruibarbo. | | |
|--|----------|---------|
| Per oz. | Qr.lb. | Per lb. |
| Linnæus, early, large and tender \$0 20 | \$0 50 | \$1 50 |
| Victoria, very large, later than Linnæus | 50 | 1 50 |
| Roots | | er doz. |
| Sow early in Spring, in drills a foot apart, thinning out to about the same distance apar | t in the | e rows |
| when a few inches high. In Fall or following Spring, transplant into deep, rich soil, about th | ree feet | ; apart |

SPINACH.

German, Spinat; French, Spinard; Spanish, Espinaca.

| | Per oz. | Qr. lb. | Per lb. |
|---|---------|---------|---------|
| Long Standing, Round Leaved | \$0 10 | 015 | \$0 35 |
| Flander's Round Leaved, the variety commonly grown, good for Spring or Fall sowing | . 10 | 15 | 35 |
| Large Viroflay, a new variety, with leaves much larger and thicker than the old variety | | 15 | 35 |
| Victoria New, dark green color, sow early | . 10 | 15 | 35 |
| Savoy Leaved, a large, curled, thick leaved variety, the market gardener's favorite | 10 | 15 | 35 |
| Prickly, prickly seeded, with triangular arrow-shaped leaves | . 10 | 15 | 35 |
| New Zealand, produces leaves in great abundance throughout the Summer; should be | | | |
| raised in heat and transplanted three feet apart each way nto light rich soil | . 10 | 30 | 1 00 |

Sow in Fall for Spring use, in drills a foot apart, thinning out the plants to three inches apart in the rows. Spinach is very hardy and does not require protection except in very exposed places, where a covering of straw or leaves is useful. For Summer use sow as early as possible in Spring, and at frequent intervals during the season for succession.

SALSIFY, or OYSTER PLANT.

| German, Bocksbart | ; French, | Salsifis; Spanish, A | Salsifi. Per oz | . Qr. 1b. | Perlb. |
|-------------------------|-----------|----------------------|-----------------|-----------|--------|
| Long White French | | | \$0 15 | \$0 30 | \$1 00 |
| Mammoth Sandwich Island | | | | 40 | 1 25 |

Scarlet White Tip Radish,

each way.

This very nutritious vegetable requires the same cultivation as Carrots or Parsnips. It is quite hardy and the roots may remain in the ground all Winter; a quantity can be taken up and packed in earth or sand, and stored away for use when needed. It makes a fine soup, like the oyster. It is also half-boiled, grated fine, made into small balls, dipped into butter, and fried.

SCORZONERA-Black Oyster Plant.

German, Schwarzwurzel; French, Scourge; Spanish, Escorzonera.

This vegetable requires the same treatment as Salsify, which it nearly resembles. Per oz., 30c.; Qr. lb., 85c.; Per lb., §3.00

SQUASH.

German, Garten Kuerbiss; French, Courge; Spanish, Calabaza Bonetera.

| German, Gurren Haerouss, French, Courge, Spanish, Caudo | 0.200 100 | never a. | |
|--|---------------|------------|---------|
| | er oz. | Qr. 1b. | Per lb. |
| Faxon, medium size, orange flesh, and early | \$0 10 | \$0 20 | \$0 60 |
| Mammoth Summer Crook Neck, twice size of Summer Crook | | | |
| Neck | 10 | 20 | 60 |
| Fordhook Squash, bright yellow, good keeper | 10 | 25 | 75 |
| The Sibley, solid, thick, brilliant orange in color | 10 | 2 0 | 60 |
| Early Golden Bush Scallop, early, excellent for shipping | 10 | 20 | 60 |
| Early White Bush Scalloped, a white variety of the above | 10 | 20 | 60 |
| Summer Crook Neck, early, productive, and of good quality | 10 | 20 | 60 |
| Canada Winter Crook Neck, flesh close grained, sweet and fine | | | • |
| flavored | 10 | 20 | 60 |
| Green Striped Bush, white, with green stripes | 10 | 25 | 75 |
| Boston Marrow, a very valuable medium early variety, an excel- | | | |
| lent keeper and of superior quality | 10 | 20 | 60 |
| Hubbard, the best Winter Squash, fine grained, dry, keeps well, | | | |
| and is of excellent flavor | 15 | 30 | 1 00 |
| Pineapple, white skin and flavor | 10 | 25 | 75 |
| Marble Head. a superior Winter variety, large, productive, fine | | | |
| grained and sweet | 10 | 25 | 75 |
| Butman, a superior new Winter variety, very dry, fine grained | | | |
| and productive, excellent flavor, keeps well | 10 | 25 | 75 |
| ange-yellow, excellent Fall Squash | 15 | 30 | 1 00 |
| grows to a large size, often weighing two hundred pounds, excellent for | | | |
| • | 15 | 40 | 1 25 |
| w, a favorite English sort, skin greenish yellow, flesh white, soft and of | | 0.0 | |
| | 15 | 30 | 1 00 |

Squashes are divided into two classes, Summer and Winter. The Summer varieties come into use about midsummer, and are eaten when the rind and flesh are young and tender. The Winter varieties are left on the vines until they are thoroughly ripe, gathered in the Fall, and stored away for Winter use. If well ripened and kept in a good cellar, they can be preserved until May. Prepare hills for the seeds by incorporating two or three shovelfuls of wellrotted manure with the soil, for each hill. For the bush varieties, from three to four feet each way, and for the running sorts from six to eight feet. Eight or ten seeds should be sown to each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

Salsify

Turban, flesh or Mammoth Chili stock . . . Vegetable Marr rich flavor

TOBACCO.

Connecticut Seed Leaf. This variety is best adapted to the climate of the Northern and Middle States. Per oz., 25c.; Qr. lb., 50c.; Per lb., \$1.50

Havana, imported seed. Vuelto de Abajo



White Bush Squash. Per oz., 40c.; Qr. lb., \$1.50; Per lb., \$4.00

MUZZY BROTHERS' CATALOGUE OF SEEDS

Tobacco seed may be started in a hotbed, or sown in the open ground, as early in Spring as the ground can be worked. Prepare a bed in rich dry ground, with a southern exposure; the bed should be burned over to kill the seeds of weeds and wild grasses, or they will spring up before the Tobacco plants and destroy them. After this is done, rake it off fine and sow the seed. A tablespoonful is sufficient for one hundred square yards. Sow broadcast, and hand roll, or press down the soil evenly and firmly. When the young plants appear, keep free from weeds and water frequently. If the weather is dry, set out about the first of June, in land that has been heavily manured. Tobacco thrives best in a light, rich, sandy or gravelly soil. Plant about three feet apart. Look out for the "Tobacco worm," which must be removed as fast as it appears, or it will quickly destroy the crop.

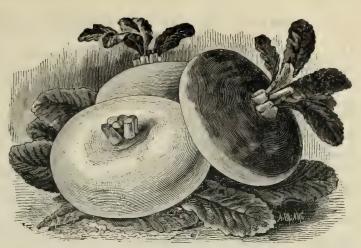
томато.

German, Liebesapfel; French, Tomote; Spanish, Tomata.

| • | Per oz. | Qr. 1b. | Per 10, |
|---|---------|---------|---------|
| Waldorf, perfect shape, medium early, very productive | \$0 30 | \$1 00 | \$3 00 |
| Livingston's Honor Bright, solid, long keeping qualities | . 25 | 75 | 2 50 |
| Imperial, very smooth, bright red color, good size | . 25 | 75 | 250 |
| New Buckeye State, large size, similar to Livingston's Beauty, little darker in color | . 30 | 85 | 3 00 |
| Thorburn's Terra Cotta, a cross between the Stone Peach and Ponderosa | . 30 | 85 | 3 00 |
| Fordhook, extra early, medium size | | 75 | 2 50 |
| Thorburn's Lemon Blush, skin and flesh bright lemon color | | 85 | 3 00 |
| Ponderosa, very | | | |
| large and solid | , | | |
| Per pkt., 10c | | 1 50 | 5 00 |
| New Stone, larg | | 1 50 | 5 00 |
| and smooth. | | 75 | 2 50 |
| New Peach, resem | 20 | 10 | a 00 |
| bling a Peach | | | |
| for preserves | | 75 | 2 50 |
| Ignotum, early | | 1 10 | 2 00 |
| large an | | | |
| smooth | | 75 | 2 25 |
| The Lorillard, | 20 | 10 | 2 40 |
| cross betwee | | | |
| · Acme and Per | | | |
| fection | | 85 | 3 00 |
| Tikado , very large | 00 | 00 | 0 00 |
| pale and dis | | | |
| tinct foliage | | 75 | 250 |
| Livingston' | | | |
| Beauty, large | | | |
| dark crimson | | | |
| thick skin | . 00 | 85 | 3 00 |
| Dwarf Champion, resembles Acme, early | . 40 | 1 25 | 4 00 |
| Acme, a beautiful variety, fruit of medium size, form perfect and very smooth, ripen | s | | |
| all over and through at the same time. This variety seems to possess all th | e . | | |
| good qualities that can be desired in a Tomato | . 25 | 75 | 2 50 |
| Trophy (selected), the leading variety for general cultivation, and when properly | у | | |
| grown will give satisfaction. The seed we offer is carefully selected from pur | .e | | |
| stock | | 75 | 2 50 |
| Essex Hybrid, large, shining, very solid | . 25 | . 75 | 2 50 |
| Livingston's Perfection, early, very prolific, good flavor and solid | . 25 | 75 | 2 50 |
| Livingston's Favorite, early, solid and fine color, prolific, fine for canning | . 20 | 60 | 2 00 |
| Large Yellow, deeply ribbed | . 20 | 60 | 2 00 |
| Yellow Plum, used principally for pickling | | 75 | 2 50 |
| Red Pear Shaped, used for preserving and pickling | | 75 | 2 50 |
| Red Currant, for preserves | | . 85 | 3 00 |
| Yellow Cherry, similar to the above except in color | , 25 | 75 | 2 50 |
| Strawberry or Winter Cherry, excellent for preserving, will keep all winter | . 20 | 60 | 2 00 |

 $\mathbf{24}$

The seed should be sown in a hotbed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hotbed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set in the open ground, at a distance of three to four feet apart, in hills in which a good shovelful of rotted manure has been mixed. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower pot, and placing it in a sunny window of the room or kitchen.



Red Top Strapleaf Turnip.

TURNIP.

German, Rube; French, Navet; Spanish, Nabo.

| | 60 50 |
|---|----------|
| | |
| Dueple Top Munich one of the earliest variation 10 90 | 50 |
| rupic top municity one of the carnest variables | 90 |
| Early White Flat Dutch, an early garden variety of medium size | 50 |
| White Top Strap Leaf, quick in growth, of excellent quality | 50 |
| Red Top Strap Leaf. This and the preceding are the best two kinds for Spring sow- | 00 |
| ing and for sarden culture 10 20 | 50 |
| | |
| Red Top White Globe, very desirable, extensively grown for market 10 20 | 50 |
| White Egg, a new variety, beautiful shape, excellent table Turnip 10 20 | 60 |
| Yellow Globe, one of the best for general crop, either for table use or stock 10 20 | 40 |
| Yellow Stone, a good globe-shaped Turnip, similar to the above 10 20 | 60 |
| Golden Ball, a table Turnip of quick growth and unsurpassed quality | 50 |
| Long White, or Cow Horn, one of the best field Turnips, flesh fine grained 10 20 | 60 |
| Yellow Aberdeen, hardy and productive, largely grown for farm purposes 10 20 | 50 |
| Large White Norfolk, globe-shaped variety, one of the best for stock 10 20 | |
| | 50 |
| Pomeranian White Globe, very fine, white Globe variety, round and thick 10 20 | 50 |
| German Teltow, small, early, fine grade, sugary | 60 |
| RUTA BAGAS. | |
| American Improved Purple Top, the leading variety, of fine quality, valuable both | |
| for the table and for feeding stock | 60 |
| Carter's Imperial Hardy Swede, an English variety, highly recommended as produc- | |
| | 60 |
| | 60 |
| | |
| White, or Sweet German, a large, solid variety | 50 |
| Shamrock, very large and solid, one of our choicest varieties | 50 |
| Laing's Improved, globe-shaped, with a small top and tap root | 50 |
| Skirving's, an improved purple-topped variety of large size | 50 |

For the Spring crop, commence sowing early varieties as soon as the ground can be worked, in drills fourteen inches apart; thin out the plants to five or six inches apart. Keep clear from weeds, and when the bottoms begin to enlarge, brush away the earth from about the roots to the depth of an inch or more, and give them a light dressing of wood ashes. This is the surest mode of obtaining fair and smooth Spring Turnips in old gardens, where they are almost certain to grow wormy if the earth is allowed to remain in contact with the roots. It is important to get them started very early, so that they may have time to grow of a sufficient size before very hot weather, when they will soon become tough and strong. For the Fall and main crop, sow from the middle of July to the last of August, in drills as directed for the Spring sowing. In the field, Turnips are more generally sown broadcast, though much larger crops are obtained by drill culture.

Sweet, Pot and Medicinal Herb Seeds.

Herbs are valuable for culinary and medicinal purposes, but they do not always receive the attention which they deserve. They are easily grown, and when preserved by drying are ready for use at any season of the year. Sow in Spring as soon as the weather is warm, and thin out as the plants grow up; or the seeds may be sown under glass and the young plants afterwards transplanted to their respective beds. The perennial kinds should occasionally be divided and transplanted in Spring.

SWEET, POT AND MEDICINAL HERB SEEDS-Continued.

| Anice (Dimpinelle spices) on appual culturated for its good and its loaned which are used for | Per oz. |
|---|---------|
| Anise (Pimpinella anisum,) an annual, cultivated for its seed and its leaves, which are used for | AO 10 |
| garnishing and for seasoning. | \$0 10 |
| Balm (Melissa officinalis,) a hardy perennial, used for making balm tea and balm wine. | 30 |
| Basil, Sweet (Ocymum basilicum.) This is a tender annual, cultivated for its leaves, which are much | 20 |
| used for flavoring soups and sauces | |
| enne (Sesamum orientale). | 15 |
| Borage (Borage officinalis,) hardy annual, sometimes used as a pot-herb, and also for garnishing, but | 1.00 |
| chiefly required for claret cup and other cooling drinks. Bees are very partial to the flowers | 15 |
| Caraway (Carum carui,) hardy biennial, cultivated for its seed, which is largely used in various kinds of | |
| confectionery and for giving flavor to liqueurs | 10 |
| Catnip (Nepeta cataria,) perennial | 40 |
| Coriander (Coriandrum salivum,) an annual, raised for its seeds, which are used by confectioners, and | 10 |
| sometimes to disguise the taste of medicine | 10 |
| Dill (Anethum graveolens,) annual, the leaves are used in soups and sauces, and the seeds are sometimes | |
| added to pickled cucumbers to heighten the flavor. Medicinally they are good for flatulence and | 4.0 |
| colic in infants | 10 |
| Fennel (Anethum faniculum,) hardy perennial, leaves used for garnishing, and in the preparation of | 10 |
| various fish sauces | 10 |
| Horehound (Marrubium vulgare,) hardy perennial, principally used for medicinal purposes | 20 |
| Hyssop (Hyssopus officialis,) hardy perennial; the leafy tops and flowers are used for making hyssop tea | 15 |
| Lavender (Lavandula spica,) a popular aromatic herb | 20 |
| Majoram, Sweet (Origanum Marjorana,) for seasoning | 20 |
| Opium Poppy (Papaver somniferum) | 20 |
| Rosemary (Rosmarinus officinalis,) an aromatic herb | 30 |
| Rue (Ruta graveolens,) used for medicinal purposes, also frequently given to fowls for the croup | 15 |
| Saffron (Carthamus tinctorius) | 10 |
| Sage (Salvia officinalis,) much used for flavoring various articles of cookery. It is also possessed of | |
| medicinal virtues. Tea made from its leaves is a sodorific, causing profuse perspiration | 15 |
| Summer Savory (Saturcia hortensis,) annual. It has medicinal and culinary uses. Its aromatic leaves | 1.0 |
| are much esteemed in salads and soups | 15 |
| Sorrel, Broad Leaved, used in salads | 15 |
| Thyme, Broad Leaved English, hardy perennial. Thyme is used in various ways, for soups, sauce and | |
| dressings, and a tea is made of the leaves which is a great remedy for nervous headache | 35 |
| Tarragon Roots, each | |
| Tansy (Tanacetum vulgaris) | 30 |
| Wormwood (Artemisia absietnium,) used for medicinal purposes; it is also beneficial to poultry, and | ~ |
| should be planted in poultry grounds | 30 |

GRASS SEEDS.

These Prices are Subject to Variation.

| Blue Grass Kentucky, (Poa pratensis,) extra clean; does well on light dry soils; recommended for | |
|---|--------|
| permanent pasture; it requires two or three years to form a good sod, and does not arrive at its | |
| perfection as a pasture grass until it is much older; valuable in mixtures for lawn | \$0 18 |
| Per bushel of 14 lbs. | 1 75 |
| Creeping Bent Grass, Florin (Agrostis stolonifera,) used by many for lawns, also well adapted to | |
| moist places | 4 50 |
| Crested Dogtail (<i>Cynosurus cristatus</i> ,) good for permanent pasture for sheep, is productive and early, | |
| suffers but little from dry weather, and is one of the best grasses for lawns. 25 lbs. to the acre. Per lb. | 65 |
| Hard Fescue (Festuca duriuscula,) admirable pasture grass of fine quality, thrives well in dry situations. | |
| 30 lbs. to the acre; 12 lbs. to the bushel (By bushel, 20c.) | 25 |
| Meadow Fescue (Festuca pratensis,) this is excellent for hay when sown with other grasses, such as | |
| Orchard Grass and Timothy, and is also considered one of the best grasses for permanent pasture on | |
| a great variety of soils. 40 lbs. to the acre | 25 |
| Sheep's Fescue (Festuca ovina,) does well in high, dry and open pastures, is of short, dense growth, and | |
| valuable in lawn mixtures. 30 lbs. to the acre (By bushel, 20c | 25 |
| Meadow Foxtail (Alopecurus pratensis) regarded as one of the most desirable grasses for permanent | 20 |
| pasture, being early and rapid in growth. 25 lbs. to the acre (By bushel, 30c.). | 35 |
| Meadow Soft Grass (Holcus lanatus,) will grow with little or no care in any soil; it is chiefly cultivated | 00 |
| where the better grass will grow. 3 bushels to the acre; 7 lbs. to bushel. Per bushel, \$1.40. Per lb. | 22 |
| where the better grass will grow. 3 busies to the acte, this to busies, or busies, grasses, and busies, and busies to busies the most desirable of all posttypes approach and | 22 |
| Orchard Grass (Dactylis glomerata,) is one of the most desirable of all pasture grasses, coming early in | |
| the Spring and remaining later in Autumn than any other. 3 bushels to the acre; 14 lbs. to the | 0 50 |
| bushel | 2 50 |
| Red Top Grass (Agrostis vulgaris,) good permanent grass, excellent for lawns, pastures, etc., and | |
| sowing with Timothy and Red Clover for cutting for hay. Per bushel of 14 lbs., | 1 50 |
| Fancy Red Top Grass, cleaned like Timothy; free from chaff Per lb. | 15 |
| Rhode Island Bent Grass (Agrostis canina,) best of all grasses for lawns where only one variety is | |
| used | 3 50 |
| | |

| 2 | 6 | | |
|----------|---|--|--|
|----------|---|--|--|

27

GRASS SEEDS-Continued.

| Rye Grass, English (Lolium perenne.) Probably one of the most important and valuable of the cultivated grasses; is naturally adapted to almost any soil; matures early, and is very productive, | |
|---|--------|
| but contains less nutrition than Orchard Grass per lb. 15c Per bushel of 24 lbs. | |
| Rye Grass, Italian, (Lolium Ralicum.) This ripens much sooner than the English Rye Grass, and is | \$3 00 |
| | 12 |
| greatly preferred by cattle, and greedily eaten by them, either in a green or dry state Per lb. | 1 75 |
| Per bushel of 18 lbs. | 1 19 |
| Sweet Vernal Grass (Anthoxanthum odoratum.) is not valuable. when sown alone, but when sown with | |
| other grasses it becomes so because of its early growth. It also yields a delightful odor when cured | |
| for hay. 10 lbs. to the acre, mixed with other grass | 1 25 |
| Tall fleadow Oat Grass (Avena elatior,) very valuable for pasture on account of its early and luxuriant | |
| growth. It shoots up very quickly after being cut, and produces a thick crop of aftermath, which | |
| also makes it valuable as a soiling crop. It has been lately in demand, and is much valued in the | |
| South | 2 25 |
| Timothy, Herd's Grass (Phleum pratense.) As a crop to cut for hay this is probably unsurpassed. It | |
| thrives best on moist, peaty or loamy soils, and is not suited to light or sandy soils, although on | |
| such it can, with care, be made to produce fair crops. Price according to market. 45 lbs. to bushel. | |
| Rough Stalked Meadow Grass (Poa trivialis,) produces a constant supply of highly nutritious herbage, | |
| particularly on dry soils; one of the most valuable for laying down pastures and meadows on soils | |
| either moist or moderately dry. 14 lbs. to the bushel; 20 lbs. to the acre. Per lb.45c. Per bushel | 6 00 |
| Wood fleadow Grass (Poa nemoralis.) This grass grows well both on shady and exposed situations. | |
| 30 lbs. to the acre | 60 |
| Yellow Oat Grass (Avena flavescens,) good for dry pastures and meadows. Is much relished by | |
| sheep | 6 50 |
| Golden or German Millet. This variety is a heavier cropper than the Hungarian Grass, and needs a | |
| longer season and stiffer soil. Grows from three to five feet high, stands up well, is easily cured, | |
| gives general satisfaction. Three pecks to the acre Per bushel of 48 lbs., price variable. | |
| Hungarian Grass, a valuable forage plant, succeeds well on dry, light soil; withstands the drought | |
| remarkably, remaining green when all other vegetation is parched up, and if its development is | |
| arrested by dry weather the least rain will restore it to vigor. Sow broadcast. Three pecks to | |
| the acre | |
| Muzzy Bros.' Fine Mixed Lawn Grass, composed of a mixture of the finest grasses; sow four to | |
| | 3.00 |
| five bushels per acre | 0.00 |

HOW TO MAKE A LAWN.

The ground ought to be carefully prepared during the Winter, by draining if found requisite, and digging to the depth of six to twelve inches, according to the nature of the soil. The land should then be leveled and raked to remove stones, etc., and then made firm with a heavy iron roller. When the natural soil is too stony, a supply of good mould should be spread over it to the depth of two or three inches. In March or April, before sowing the seed, the ground ought to be thoroughly cleaned and made perfectly level with the iron roller, and as the subsequent appearance of the lawn depends in a great measure on this part of the preparation, it is of the utmost importance it should be well done. The ground should then be evenly raked and the seeds sown. April and September are the best months for sowing. The seed should be sown on a calm day, at the rate of four bushels to the acre.

After the sowing has been accomplished, the ground should be again rolled, and as soon as the young plants have attained the height of two or three inches, the whole plot should be carefully gone over with a sharp scythe, and from the months of April to October it should be mown every ten days. Mowing machines are excellent after a comparatively close turf is established; but for the first six months' sowing, the scythe should be used in preference to the machine. Frequent mowing and rolling are indispensable to maintain the turf in good order. By adopting these means a close greensward will be obtained in a short time.

For lawns requiring improvement, and on croquet grounds, where the turf has become bare through constant use, it is only necessary to sow fresh seed at the rate of one or two bushels to the acre, either in the Spring or Fall, using a small tooth rake, and rolling afterwards. A slight dressing of manure, late in Fall, will often be found beneficial in encouraging the growth of finer kinds of grasses, and helps to produce a close growing turf.

Muzzy Brothers' Celebrated Lawn Grass.

QUANTITIES TO BE USED.

66

- Price \$0 15 50 75
- Plot 20 feet by 20 feet, sow 1 quart " 25 " 50 " 4 " " 25 " 100 " 8 "

" 1 acre, sow 3 bushels . . Price, per bushel, 3 00 For large lawns, where turf has become bare through constant use, it is only necessary to sow fresh seed at the rate of one to two bushels to an acre. On such lawns it is well to use also our Lawn Dressing, which can be raked in.



QUANTITY REQUIRED OF OUR CELEBRATED LAWN DRESSING.

| Plot | : 2 0 : | feet | by 2 | 5 fee | et, us | se 5 | lbs. | | | | | | | | | | | | | | | | | | | | | | | | Pr | ice, S | \$0 | 25 |
|------|----------------|------|------|-------|--------|------|------|---|---|---|---|---|------|-------|---|---|---|---|-----|------|---|---|---|-----|---|---|---|---|-----|---|----|--------|------------|----|
| 66 | 20 | 66 | 2 | 5 | . 44 | 10 | 66 | | | | | | | . · . | | | | | | | | | | • • | | | | | | | | 66 | | 40 |
| 6.6 | 25 | . 66 | - 10 | 0 | | 25 | 4.6 | | | | | | | | | | | | | | | | | | | | | | | | | •• | | 90 |
| 66 | 50 | 66 | 10 | Ō | 6.Ú | 50 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | 65 | 1 | 75 |
| 66 | one | =qua | rter | acre | ÷, | 100 | 66 | • | • | • | • | • | | | • | * | • | • | • • | • | • | • | • | • | • | • | • | • | • • | • | | 66 | .3 | 00 |

Clovers.

(Subject to variation in price.)

| Red olovel, Hedidin (1790than pratino). Theo variable, of the conduct | Per lb. | Lots 251bs. Per lb. |
|---|---------|------------------------|
| Red Clover, Large, or Pea Vine. Price variable. | | |
| White Clover (Trifolium repens) | \$0 35 | \$0 30 |
| Alfalfa or Lucerne, requires a deep rich soil, and in such will produce several crops every | | |
| season. Fifteen pounds to the acre | 20 | 15 |
| Alsike, or Swedish (Trifolium hybridum). Ten pounds to the acre | | 19 |
| Crimson, or Italian (Trifolium incarnatum), sown in Autumn, it furnishes a very early fodder, | | |
| and is excellent for soiling. Twenty pounds to the acre Price variable | | |
| Bokhara Clover (Melilotus alba), affords excellent feed for bees; it is a valuable soiling plant; | | |
| lasts two years. Ten pounds to the acre | 25 | 22 |
| Yellow Trefoil (Medicago lupulina). Hop clover. Fifteen pounds to the acre | 20 | 12 |

28

Grains.

(Prices of Grains are subject to change with the market).

All grains are selected expressly for seed, and are stricly pure and true to name.

SPRING WHEAT, 60 lb. Bushel.

| Saskatchewan Fife | \$1 75 |
|---|---------------|
| China Spring, chaff bearded variety, and a general favorite | 1 75 |
| Mediterranean Spring. This variety has been grown with great success for a number of years in some | |
| sections of New England, and is very highly recommended. Is bearded, yields well, and the | |
| kernels are larger than those of other Spring varieties | 1 75 |
| White Russian. This variety, recently introduced, has proved very valuable in many localities in the | |
| Northwestern States. Straw of good length, strong, does not lodge. It is not inclined to rust. | |
| Heads of large size and well filled with plump kernels weighing 60 to 62 lbs. to the bushel. Has | |
| produced 40 to 50 bushels to the acre | 2 00 |
| | |

WINTER WHEAT, 60 lb. Bushel.

| Jones Winter Fife, surpassing all other varieties in hardiness and productiveness | 1 75 | ļ. |
|---|------|----|
| Golden Gross, has the yield of the Clawson, with flour of the Mediterranean | 1 75 | |
| Clawson, also known as the Seneca. This is a beardless white wheat with red chaff. It proves early | | |
| and hardy, has a stiff straw, yields larger crops than any other | 1 75 | , |
| Fultz. A beardless amber variety, grown largely in some sections of Pennsylvania, and with very | | |
| satisfactory results. It is very hardy and productive, and the straw is of medium length and very | | |
| strong; makes excellent flour | 175 | |
| Red <i>f</i> iediterranean (<i>American</i>). This is the imported variety fully acclimated and is a standard | | |
| wheat. The heads are bearded and well filled. It succeeds well in nearly all localities and ripens | | |
| early | 1 75 | |
| | | ۲ |

OATS, 32 lb. Bushel.

| Swedish, heavy and oright color | i |
|---|--------------|
| Washington, very popular, and standing well until fully ripe | Prices |
| Probsteier, very productive and heavy. The straw is very strong. No. 32 | on |
| Scotch, one of the leading varieties | application. |
| Welcome | |

RYE, 56 lb. Bushel.

| Spring Rye | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 2 | 25 |
|------------|---------|----|---|---|---|-----|---|---|---|---|---|-----|-----|---|---|---|---|---|---|-------|-----|---|---|---|---|-----|---|--|---|---|---|-----|----|
| Winter Rye | · • | 18 | • | • | • | • • | • | • | • | ٠ | • | • • | • • | ٠ | ٠ | ٠ | • | • | • | • | • • | • | • | * | • | • • | * | | • | ٠ | • | 1 (| 00 |

SPRING BARLEY, 48 lb. Bushel.

Vermont Champion (Two-Rowed)

BUCKWHEAT, 48 lb. Bushel.

JAPANESE BUCKWHEAT.

Miscellaneous Seeds, Etc.

| Early Amber Sugar Cane Per lb., \$0 | 15 | Per 100 lbs., | \$6 | 00 |
|-------------------------------------|----|---------------|-----|----|
| Broom Corn, Improved Evergreen, " | 15 | 6.6 | 7 | 00 |
| Broom Corn, California Golden . " | 15 | 66 | 7 | 00 |
| Cotton Seed, Upland | 15 | | | |
| Cotton Seed, Sea Island | 15 | | | |



Per bush.

1 25

| Johnson Grass (Sorghum halepense) | 15 | Per lb., 90 | 0 |
|-----------------------------------|-----------------|--|----------|
| Eucalyptus Globulus, Gum Tree | | Per oz., 25 | <u> </u> |
| | | Per bush., 8 00 | - |
| Canada Field Peas | 10 | | - |
| Winter Vetches | $\frac{25}{20}$ | ·· 4 50 | ~ |
| Spring Vetches | $\frac{20}{10}$ | ······································ | ~ |
| Flax, very clean | 10 | 2 00 | 9 |

MISCELLANEOUS SEEDS, ETC.-Continued.

BIRD SEEDS.

(Prices by the bushel on application. Postage 16 cts. per lb.)

| Canary, Best Sicily (Phalaris Hemp (Cannabis sativa) Maw (Papaver Rhœas) Millet (Panicum miliaceum) . Rape (Brassica napus) Titxed Bird Seed Sunflower, Large Russia | · · · · · | | · · · | · · · · | | · · · | · · · · · | · · · · · · · · | " 10 . Per lb., 15 . Per qt., 10 . " 10 . " 10 . " 10 |
|--|-----------|-------|-------|---------|-----|-------|-----------|--------------------|---|
| Rough Rice Prepared Food for flocking Gravel for Cages Cuttle-Fish Bone | Birds | • • • | ••• | · · · | ••• | · · · | · · · · | . Per qt., 4c. | " 10 . Per bottle, 20 ; per bush., 1 00 |

Vegetable Roots and Plants.

| Asparagus Roots, Palmetto | \$5 00 |
|---|----------|
| Asparagus Roots, Conover's Colossal (2 years old) | 5 00 |
| Rhubarb Roots | $1 \ 00$ |
| Jerusalem Artichokes | 20 |
| Horse Radish Roots | 20 |
| Tarragon, or Estragon | |
| Prickley Comfrey | 50 |
| Dioscorea Batatas, or Chinese Yam, roots one year old Per doz., | 1 25 |
| Chive Plants | 25 |

A & A

Cabbage, Cauliflower, Lettuce (Cold Frame) Plants, Egg Plants, Pepper, Tomato (Hotbed) Plants, and Sweet Potato Plants can be furnished in their Seasons. Prices on Application.

1° 5° 5°

Grafting Wax, 10c. 1-4 lb.; 15c. 1-2 lb.; 25c. 1 lb.

یو یو یو

Bulbs of all kinds in Season, ALSO Hardy Rose Bushes in Spring.

x x x

Agents for the New Japanese Hanging Fern.

QUANTITY OF SEEDS AND PLANTS

REQUISITE TO CROP AN ACRE OF LAND.

| | ush. |
|---|-------|
| | os. |
| Plants, $4 \ge 1\frac{1}{2}$ feet | ,000 |
| Barley, Broadcast $2\frac{1}{2}$ b | ush. |
| Beans, dwarf, in drills; $2\frac{1}{9}$ feet $1\frac{1}{9}$ b | ush. |
| | ts. |
| | ts. |
| Beets, in drills; $2\frac{1}{2}$ feet 6 to 8 lb | os. |
| | ts. |
| | ush. |
| Cabbage, sown in frames 6 of | z. |
| Sown in outdoor beds for trans- | |
| planting | z. |
| | os. |
| Celery seed 8 oz | z. |
| | 5,000 |
| Chufas, in drills \dots \dots \dots $\frac{1}{2}$ b | ush. |
| |)s. |
| Red, alone 15 lb | os. |
| | os. |
| | s. |
| | s. |
| | ts. |
| Field 7 to 9 q | ts. |
| | ush. |
| | os. |
| | s. |
| Egg Plants; plants 3 x 2 feet 4 oz | z. |
| | s. |
| Grass, Hungarian | ush |
| | ush. |
| | ush. |
| | ush. |
| Timothy \dots $\frac{1}{4}$ by | ush. |
| | ush. |
| | ush |
| | |

| Kale, German Greens | 3 lbs. |
|---|------------------|
| Lettuce, in rows; $2\frac{1}{2}$ feet | 3 lbs. |
| Leek, in rows; $2\frac{1}{2}$ feet | |
| Melon, Water, in hills; 8 x 8 feet | |
| Citron, in hills; $4 \ge 4$ feet. | 2 lbs. |
| Millet, Pearl, in drills | 5 lbs. |
| Golden, broadcast | |
| Mustard, broadcast | . 12 to 16 qts. |
| Oats, broadcast | 2 to 3 bush. |
| Onion, in drills | 5 lbs. |
| In beds for sets | |
| Parsnip, in drills; $2\frac{1}{2}$ feet | 5 lbs. |
| Peas, Early, in drills | |
| Marrowfat, in drills | |
| Broadcast. | |
| Potato, cut tubers; in drills | |
| Radish, in drills; 2 feet | |
| Broadcast. | |
| Pepper Plants, 2½ x 1 foot | |
| Pumpkin, in hills; 8 x 8 feet | |
| Parsley, in drills; 2 feet. | |
| Rye, broadcast | . 11/ to 2 bush. |
| Salsify, in drills; $2\frac{1}{2}$ feet | |
| Sorghum | , 10 to 12 lbs. |
| Spinach, in drills | 10 lbs. |
| Broadcast. | |
| Turnip, in drills; 2 feet | |
| Broadcast | |
| Tomatoes, in frame , | |
| Plants | |
| Wheat, broadcast | |
| In drills | 1¼ bush. |
| | 10 lbs. Clover. |
| Timothy, { for } | 1/4 bu. Timothy |
| Red Top, (one acre,) | 1 bu. Red Top. |
| | |

Quantity of Seeds for a Given Number of Plants, Etc.

| Asparagus . | | | | | . 1 oz. to 60 ft. drill. |
|-----------------|------|------|---|---|--------------------------|
| | | | | | , 1 oz. to 50 ft. " |
| | | | | | . 1 02. 10 30 11. |
| Carrot | | | | | . 1 oz. to 150 ft. '' |
| Endive | | | | | , 1 oz. to 150 ft. " |
| Okra | | | | | , 1 oz, to 40 ft. " |
| Onion | | | | | . 1 oz. to 100 ft. " |
| Onion sets, sma | . 11 | | | | . 1 qt. to 20 ft. " |
| Parsley | | | | | . 1 oz. to 150 ft. " |
| Parsnip | | | | | . 1 oz. to 200 ft. " |
| Radish | | | | | . 1 oz. to 100 ft. " |
| Salsify | | | | | . 1 oz. to 70 ft. " |
| Spinach | | | | • | , 1 oz. to 100 ft. " |
| Turnip | • • | | | | , 1 oz. to 150 ft. " |
| Peas | | | | | . 1 qt. to 100 ft. " |
| Dwarf Beans . | | | 4 | | . 1 qt. to 100 ft. " |

| Pole Beans | hills. |
|---------------------------|--------|
| Corn | 6.6 |
| Cucumber | 6.6 |
| Water Melon | 6.6 |
| Musk Melon 1 oz. to 66 | 6 6 |
| Pumpkin | 6.6 |
| Early Squash 50 | 6.6 |
| Marrow Squash 1 oz. to 16 | 6.6 |
| Cabbage 1 oz. to 3000 pla | ants. |
| | 6.6 |
| | 66 |
| | 6.6 |
| Lettuce | 66 |
| Pepper | 66 |
| Tomato 1 oz. to 2000 | 66 |



HARDY ANNUALS.

No class of plants or flowers is so easy of cultivation as Hardy Annuals; their brilliant and varied colors and the readiness with which they adapt themselves to almost any soil or situation have rendered them general favorites.

Successive sowings may be made from March to the end of September; March, April and May are the best months for a general Summer display; June and July for Autumn blooming, and August and September for Spring flowering. The soil should be carefully prepared by being finely pulverized and made light and rich. Sow thinly; cover with a very thin coat of fine, dry earth—the smallest seeds needing but a mere dusting to

Sow thinly; cover with a very thin coat of fine, dry earth—the smallest seeds needing but a mere dusting to cover them—and from the first keep the plants thinned sufficiently to prevent overcrowding, which weakens them and produces poor blooms.

HALF HARDY AND TENDER ANNUALS.

These include some of the most beautiful and varied of our Summer flowers, among which may be mentioned Aster, Balsam, Ten-Weeks' Stocks, Phlox Drummondii and Double Zinnia, which in form, size and brilliancy of flowers, and their great diversity of color, are now brought to a high state of perfection.

Sow from the beginning of March to June; when sown in March and early part of April, sow thinly in welldrained pots, pans or boxes; place in the greenhouse or a frame where there is a mild heat, or, in the absence of these, a sunny window in the house will do; cover the seeds lightly, press down the soil firmly and give a gentle watering with a fine rose water pot.

Separate the plants when large enough to handle, and finally plant out in May, as soon as the weather is sufficiently warm, where intended to flower. The seed can be sown in the open ground in May and June.



HARDY BIENNIALS AND PERENNIALS.

These can be grown at all seasons of the year in the open garden without protection, and may therefore be placed among the most useful of our flowering plants; their variety is almost endless, producing almost every form of flower and shade of color.

The seed may be sown from May to October, but the best time is in May and June. Select for sowing a shady, moist situation, and, in order to secure fine, strong plants, sow thinly, and as soon as large enough transplant in showery weather to nursery beds, and finally plant out in October and November; those sown in Autumn are best planted out in March or April, where intended to flower. Many Perennials, if sown early and treated as Annuals will flower the first season. The Pansy, Petunia, China Pink and its several splendid varieties, and many others, do better as Annuals than Perennials.

Half Hardy Biennials and Perennials may be raised and treated in the same way as recommended for Half Hardy Annuals.

ANNUALS FOR WINTER BLOOMING.

Many Annuals are very desirable for the greenhouse for Winter blooming; these should be sown in July or August. The most important are Browallia, Candytuft, German Stocks, Lobelia, Mignonette, Schizanthus, Sweet Alyssum and Dwarf Nasturtiums. Many varieties as well as the above may be sown in the Fall and Winter for blooming early in the Spring, such as Acroclinium, Ageratum, Antirrhinum, Apple-scented Geranium, China Pinks, Dianthus, Mimulus, Myosotis, Pansy, Petunias, Phlox Drummondii, Salpiglossis, Salvia, Verbena, Vince and others.



Abbreviations and Signs used in the following list:

- A. Annual, refers to those plants that last but one season, and must be raised annually.
- B. Biennial, raised one year, bloom and die the next.
- P. Perennial, lasts to or more seasons.
- h. Hardy, as those that may be grown at all seasons in the open air, without protection.
- hh. Half hardy, require the protection of a frame, pit, or handlight till May, when they may be transferred to the open garden.

t. Tender, require to be raised and grown under glass, and will only do in the open air in July, August and September.

- cl. Climbing, as Cypress Vine, Morning Glory, etc.
- spr. Spreading or trailing, as Verbena.
- g. Greenhouse, those plants which require to be grown under glass.
- s. Shrubs, plants of a shrubby or bushy habit.

Those Biennials, and Perennials marked with an asterisk (*) will bloom the first year if sown early.

| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
|-----------------------------------|------------------------------|-------------------|----------------------|---------------------|---|
| Abobra viridiflora | tA | 8 | sc. fruit | 10 | Beautiful climbing gourd. |
| Abronia, umbellata | hhA | spr | pink | 5 | 1 |
| " fragrans | hhB | $\hat{2}$ | white | 10 | Pretty Verbena-like annuals. |
| Abutilon, mixed | tP | 6 | various | 25 | Beautiful bell-shaped flowers. |
| Acacia, mixed | hhP | 3-5 | yellow | 25 | Good for greenh. or pot culture. |
| Achimenes, choice mixed | gP | 1 | various | 25 | Beautiful tuber-rooted plants. |
| *Adlumia cirrhosa | hB | 15 | pink | 10 | Mountain Fringe, hardy climber. |
| Ageratum Mexicanum | hhA | 1 | blue | 5 | Valuable bedding plants of dwarf |
| " imperial dwarf | 66 | 1/2 | | 5 | habit, very free-flowering. |
| Lusscauan | | 1 | rose | 5 | Sweet Alyssum, a well-known fra- |
| Alyssum, sweet oz. 20c. | hA hP | $1^{\frac{1}{2}}$ | white vellow | | grant flower. |
| Amaranthus Henderi | hhA | 4 | var. fol. | 10 | |
| " melancholicus ruber | <u>111A</u> 66 | 2 | red | 5 | Fine plants for decorating pur- |
| ⁶⁶ bicolor ruber | 66 | 3 | 66 | 5 | poses for conservatory and flower |
| " salicifolius | 66 - | 3 | scarlet | 5 | garden. Amar. tricolor known as |
| tricolor | £6 . | 1 | var. col. | 5 | Joseph's coat. |
| Anhcusa augustifolia | hP | 2 | purple | 10 | Excellent for bouquets. |
| *Angelonia grandifolia | gP | 2 | vio. blue | 25 | Beautiful ornamental plant. |
| *Antirrhinum majus, choice mixed. | hP | 2 | various | 5 |) The Antirrhinum, or Snapdragon, a |
| * · Tom Thumb | 6.5 | 1 | 66 | 10 | very useful and showy plant. |
| Aquilegia chrysantha | 6.6 | 2 | yellow | 10 | Columbines. Handsome free- |
| " cœrulea | 66 | 2 | sky-blue | 10 | flowering border plants, perfectly |
| " choice mixed, double | 8.6 | 2 | various | 10 |) hardy. |
| Arabis Alpina | 66 | 1/2 | white | 10 | Rock or border, early flowering. |
| Aralia Japonica | hhP | 4 | orn. fol. | 25 10 | Fine ornamental plant. |
| Arctostaphylos glauca | hs | 63 | white | $10 \\ 25$ | Beautiful California Heath. Beautiful scarlet berries. |
| Aristolochia sipho | gs hP | 30 | red frt. vel. br. | 10 | Dutchman's Pipe, splendid climber. |
| Asperula azurea setosa | hA | 1 | blue | 5 |) Pretty, sweet-scented free bloom- |
| " odorata (Woodruff) | hP | 1/2 | white | 10 | ers. |
| Aster Victoria, crimson | hha | 2^{2} | crimson | 10 | |
| " pure white | 66 | $\tilde{2}$ | white | 10 | One of the most popular and ef- |
| " finest mixed | · 66 | 2 | various | 10 | fective of our garden favorites, |
| " Truffaut's Pæony-flowered, | | | | | producing flowers of the most |
| mixed colors | 6.6 | 11/2 | 66 | 10 | perfect and beautiful form, as |
| " Pacony-flowered Perfection | 6.6 | 11/2 | 6.6 | 10 | well as richness and variety of color. They delight in a rich, |
| " Chrysanthemum-flowered, fin- | | | | | light soil, and in hot, dry weath- |
| est mixed | 6.6 | 3/4 | 6.6 | 10 | er should be mulched well with |
| "Washington, mixed | 6.6 | 2 | | 15 | rotted manure, and supplied lib- |
| " Dwarf Bouquet, mixed | 5.5 8.6 | 3/4 | د د د د | 10 | erally with water. |
| mixed Onisa | | $1^{1/2}_{1/4}$ | 66 | $\frac{5}{25}$ | |
| Auricula, finest mixed | hhP gs | 4 4 | 46 | $\frac{25}{25}$ | Charming Spring pot plant. Beautiful flowering shrubs. |
| Therefore multica, milacou | 80 | x | 1 | 1 20 | Deadman nowering sintubs. |



Convolvulus minor



Cowslip.

| | 1 | 1 | | 1 | |
|-------------------------------------|------------------------------|-------------------|--------------------|---------------------|---------------------------------------|
| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
| Polloon Vino | hha | 10 | wh an'n | 5 | Papid growing alimban |
| Balloon Vine | | 10 | wh.gr'n various | 5 | Rapid growing climber. |
| "Camellia-flowered, mixed | 6.6 | 2 | (í | 10 | Balsam or Ladies' Slipper. One of |
| ** white | 66 | 2 | white | 10 | the finest of Summer blooming |
| " white Perfection | 6.6 | 2 | 66 | 15 | annuals; also excellent for pot |
| " Solferino | 66 | 2 | striped | 10 | culture. |
| " Victoria | 66 | 2 | spotted | 10 | |
| " Apple | 66 | 10 | yellow | 5 |) Interesting climber, with remark- |
| " Pear | 6.6 | 10 | 61 | 5 | able fruits. |
| Begonia, new hybrids | gs | 2 | various | 25 | Beautiful new hybrids. |
| Bocconia Japonica | 66 | 4 | white | 10 | Fine for specimens or groups. |
| Browallia alata | hha | $1\frac{1}{2}$ | blue | 5 | Striking plants for greenhouse or |
| " " alba | 66 - | $1\frac{1}{2}$ | white | 5 | \int outdoor cultivation. |
| Cacalia, mixed | hA | | various | 5 | Scarlet and orange tassel flower. |
| Calceolaria hybrida | gP | 2 | " | 50 | Unsurpassed for richness of color- |
| " rugosa | hhP | 2 | | 25 | \int ing and beauty of shape. |
| Calendula Meteor | hA | $1\frac{1}{2}$ | striped white | 10 | |
| " Pongei fl. pl | hP | $1\frac{1}{2}$ | blue | 10 |) C. Carpatica, fine for edgings. |
| " alba | 11P 66 | 1 | white | 5 | C. pyramidalis, very handsome in |
| * " pyramidalis | hhp | 4 | blue | 5 | pots. |
| Canary Bird Flower | hha | 10 | vellow | 10 | A charming climber. |
| Candytuft , crimson oz. 40c. | hA | 1 | crimson | 5 | |
| " white | 46 | 1 | white | 5 | Beautiful and useful hardy annuals, |
| " rocket " | 66 | 1 | 66 | 5 | very effective in beds, groups |
| " rose " | 6.6 | 1 | rose | 5 | or ribbon borders; also for pot |
| " new carmine " | 6 6 | 1 | carmine | 5 | culture. |
| " Tom Thumb " | 6 6 | $\frac{1}{2}$ | white | 5 | J |
| *Canna gigantea | hhP | 8 | \mathbf{red} | 10 | |
| * " Marshal Vaillant | 66 | 4-5 | orange | 10 | These stately plants are remarkable |
| * " Fintelmannii | 66 | 5 | yellow | 10 | for their large and handsome |
| * " nigricans | 66 | 3 | red | 10 | foliage, producing a most luxuri- |
| * "Bihorelli | 66 | 3 3-6 | scarlet various | 10 | ant and tropical appearance. |
| mixed warn | hB | 3-0 | blue | 5 | |
| *Canterbury Bells, blue | 116 | 3 | white | 5 | Handsome old-fashioned plants for |
| * " mixed | 66 | 3 | mixed | 5 | mixed borders. |
| Carduus benedictus | hA | 3 | white | 5 | Ornamental Thistle. |
| Carnation, finest double | hP | 2 | various | 25 |) The Carnation Pink is indispensable |
| " mixed for borders | 6.6 | | 66 | 10 | for its rich flowers and delicious |
| " perpetual or tree | 6.6 | 2 | 66 | 50 | perfume. |
| Centaurea candidissima 1000 \$2 | hhP | ī | wh. fol. | 25 | Handsome silver foliage plants |
| " Clementei | 6.6 | 1 | 66 | 25 | for bedding out or the green- |
| " gymnocarpa 1/2 oz. \$2 | 6.6 | 1 | 66 | 25 | J house. |



Cyclamen.



Hardiness and Duration E Price per Packet Height Feet Color Name Observations Chrysanthemum, annual mixed . . Showy annuals, for mixed beds or hA 2 various $\mathbf{5}$ double white . . borders. Double Golden and Burridgei are very handsome. 88 66 1 white $\mathbf{5}$ " golden . . ** 66 151 orange Burridgei, imp. indicum fl. pl. Chrys. indicum and pompon are beautiful Fall flowering ... 6.6 1 various 10 66 hP 3 6.6 10 66 pompon fl. pl. 16 Chrysanthemums. 66 $\mathbf{2}$ 10 Cineraria hybrida, choicest mixed 11/8 Superb strain; large flowers of 66 50gP dwarf mixed (. . 56 beautiful form and color. 66 86 25double new . . . 66 66 66 75New varieties, large double flowers. 11 maritima 46 hP yellow Silvery foliaged beddingplant. 1^{i} 5 Clarkia pulchella hA 1 pink 5 Very pretty free flowering annuals. mixed varieties 46.11 66 1 various $\mathbf{5}$ Clianthus Dampieri scarlet 15 Beautiful greenhouse plant. gs *Cobæa scandens Cockscomb, dwarf, crimson Glasgow Prize . . . * New Empress 4 hhp Rapid growing, handsome climber. 2010 purple hha 1 crimson 5Exceedingly handsome plants. The 64 purple 10 dwarf varieties are excellent for pot culture. The Glasgow and New Empress Coxcombs are new 66 1 crimson 5 66 New Japan . . 66 3 scarlet 10 66 66 3 10and very fine. various One of the most effective plants in Coleus, from newest varieties $\mathbf{2}$ 50 tP var. fol. carpet bedding. Collinsia bicolor . . Attractive annuals; if sown in Fall hA 1 pur. wh. 5will flower early in Spring. various 1 5 66 10 66 5 C. Major (Morning Glory) is one of " 66 1 5 the best known climbers. hhp lavender 10 spr. Cotton Plant Cowslip, English Cyclamen Persicum "extra choice "giganteum Cypress Vine, scarlet oz. 50c. tA 3 yellow $\mathbf{5}$ Curious for pots. hP Favorite Spring flower. 3/4 mixed 5 1/8 hhp 25\$ 6 Beautiful sweet-scented green-٤6 1 5066 house plants. 66 5010 tΑ scarlet $\mathbf{5}$ " scarlet, ivy leaved . oz. 50c. 10Well-known beautiful climbers. 66 46 10 white 566 mixed. • • • • oz. 50c. 66 10 div. 5 *Dahlia, finest double hhA 10 6 various 66 4 25Stately autumn flowering plants. 4.6 6.6 hhp 10 3 Daisy, double 66. hP 1/4 15 Finest mixed. Datura chlorantha, double 3 hhA yellow 10 Very showy trumpet-shaped

6.6

hP

64

3

 $\mathbf{2}$

1

w. & b.

blue

scarlet

.

5

5

10

flowers.

Splendid plants for large borders,



Gaillardia.



Globe Amaranthus.

| | BBB | E I | | L. | |
|---|------------------------------|---|--|---------------------|---|
| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
| | ËÂ | H | | H | - |
| Devil-in-a-bush | hA | 11/2 | b. & w. | 5 | Curious and pretty. |
| *Dianthus Chinensis, double. oz. 75c. * '' Heddewigii | hB " | $\begin{vmatrix} 1\\1 \end{vmatrix}$ | mixed " | 5 10 | Fine variety of China Pink; should |
| * " diadematus, double | 66 | 1 | 6.6 | 10 | be in every garden. |
| Dolichos lablab oz. 40c. | $\mathbf{t}\mathbf{A}$ | $\begin{array}{c c}10\\10\end{array}$ | purple white | 5 | Hyacinth Bean; free growing climber. |
| Erythrina crista-galli | hhP | 4 | scarlet | 10 | Coral plants with handsome spikes |
| " corallodendron | " | $\begin{vmatrix} 6 \\ 2-3 \end{vmatrix}$ | 61 20 20 20 20 20 20 20 20 20 20 20 20 20 2 | $\frac{25}{50}$ | fine greenhouse plant. |
| Erica, finest mixed | gs " | 1-3 1-2 | various " | 10 | Cape Heaths. |
| Eryngium Leavenworth | hA | 2 | purple | 10 | Beautiful and curious plant. |
| Eschscholtzia Californica | 66 | 1 | yellow crimson | 5 10 | Useful, bright looking plants. |
| Eucalvotus globulus | tP | 6 | foliage | 10 | Blue Gum tree, or Fever plant. |
| Everlasting Flowers | hA | 2 | various | 5 | For Winter bouquets. |
| Everlasting Peas, white | hP " | 8 | white scarlet | 5 | Beautiful, hardy climber. |
| Ferns, mixed varieties | gP | 1-2 | foliage | 25 | Beautiful foliage. |
| Forget-me=not | hP | 3 | various | $10 \\ 5$ | See Myosotis. Showy mixed varieties. |
| *Four O'clocks (Mirabilis) . oz. 30c. | hhp | 2 | various " | 5 | Well-known useful plants. |
| *Fuchsia, finest mixed | 66 66 | 3-6 | 66 | 50 | Beautiful greenhouse plants. |
| *Gaillardia, mixed | 66 | $\frac{2}{1\frac{1}{2}}$ | ** | $\frac{5}{25}$ | Beautiful for borders or pots. |
| 44 Apple-scented | 66 | 1 | pink | 25 | Finest mixed varieties. |
| " Pelargonium, mixed | ** | $1\frac{1}{2}$ | various | 50 50 |) Splendid hothouse plants. |
| Gesneria , finest mixed | gP hP | 2 | yellow | 10 | A fine ornamental plant. |
| Gloxinia, finest mixed | gP | $\frac{1}{2}$ $1\frac{1}{2}$ | various | 50 | Charming house plant. |
| Godetia Whitneyi | hA | $\begin{array}{c c} 1^{1_{2}} \\ 1^{1_{2}} \end{array}$ | rose crimson | 55 | Brilliant, profuse flowering, hardy annuals. |
| Golden Feather | | | CIIIISOI | Ť | See Pyrethrum aureum. |
| Gourd, Apple | tA | 10 10 | yellow | 5 |] |
| | 66 | 10 | 66 | 5 5 | Mock Orange; excellent, rapid |
| ⁴⁴ Dipper⁴⁴ Hercules' Club | 66 | 10 | 66 | 5 | growing climbers, with peculiar |
| " Miniature | 66 66 | $\begin{array}{c}10\\10\end{array}$ | 66 66 | 55 | and handsome fruits. |
| " mixed | 26 | 10 | +6 | 5 | |
| Helianthus globosus | hA | 6 | orange | 10 | Superb double Sunflower. |
| Heliotrope, mixed varieties *Hollyhock, double mixed | hhP hB | $\begin{pmatrix} 2\\ 6 \end{pmatrix}$ | various | $10 \\ 10$ | Well-known, fragrant plants. |
| " finest mixed | 44 | 6 | 46 | 25 | Sow in June or July for flowering the next Summer. |
| •• pure white | | , I | | 10 |) the next pulliner. |



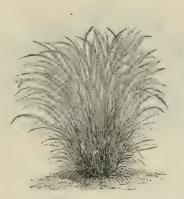


Hardiness and Duration 2 pe Color ight Feet Price | Pack Observations Name Hei hhB 3 rose 10 Graceful pot plant. Humea elegans Curious and pretty. 5 Ice Plant white hhA spr. lpomœa coccinea 5 66 10 scarlet Bona Nox 10 tA 10 white Very beautiful free flowering 66 climbing vines for outdoor or hha 10 marbled 5 66 greenhouse culture. 10 v. blue 5 ga hp 66 leptophylla 5 10 purple 6.6 10 The popular Cypress Vine. Quamoclit . tΔ scarlet 5 64 alba 66 10 $\mathbf{5}$ 6.6 white 10hhp 3 various Good for pot or outdoor culture. $\mathbf{5}$ hA 1 Fine free flowering plants of va-66 Branching 10 56 9 5 rious beautiful colors. 6.6 Emperor 66 11/2 44 10Leptosiphon, roseus densifiorus albus 66 1/2 rose $\mathbf{5}$ Extremely pretty dwarf free flowering plants. Kansas Gay Feather. 14 1/2 white 5 pink 10 hP 4 Liatris pycnostachya 3 hha Ecarlet 5 Scarlet Flax, very brilliant. yellow hP 1 1010 hha spr. blue A charming class of dwarf growing Paxtoniana b. & w. 10 $\frac{3}{4}$ $\frac{1}{2}$ 6.6 plants for ribbon borders, hang-66 64 blue 10 speciosa . ing baskets, rockwork, etc. mixed varieties 66 10 68 Lophospermum scandens 10 6.1 10 Climber, trumpet-shaped flowers. rose 3 Showy border annual. Love-Lies-Bleeding. hΔ crimson $\mathbf{5}$ Curious and pretty. Among the handsomest easily grown garden annuals. To pro-Love-in-a-flist . Lupinus Cruikshanki 1 5blue 66 b. w. yel. dark red 3 5 61 hybridus insignis 3 $\tilde{\mathbf{5}}$ duce fine plants, start on heat, plant separately in pots, and subcarnosus 6.6 66 11/2 r. b. p. $\mathbf{5}$ hP 3 blue 55 66 polyphyllus : mixed annual 3 turn out into rich soil. various 66 hA 2 Fine class of plants for mixed beds Marigold, African hA mixed $\mathbf{5}$ French dwarf . . . 1 4.6 $\mathbf{5}$ or borders. 6.6 66 $\mathbf{2}$ $\mathbf{5}$ Four O'clock. hhp 10 66 10 Maurandya alba . 44 66 Barclayana 10 purple 10 One of the most interesting and 4.6 mixed Mignonette, large flowered, oz. 25c. 66 10 10 various useful of climbing plants. 1 buff 5 hA The New Giant Pyramidal. Miles' Spiral. The Prize, and New pyramidal " oz. 40c. New Giant pyra'l, oz. 50c. 5 66 1 ... 6.6 10 6.6 11/2 66 66 10 Dwarf compact are varieties of 4.6 1 66 44 recent introduction, producing splendid spikes of deliciously 66 1 10 ... New Dwarf compact . 6.6 6.6 10 1 66 1066 Bird's Improved, oz. 50c. $1\frac{1}{2}$ yellow fragrant bloom. 66 1 10 Golden Queen



Petunia hybrida robusta.

| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
|---|--|--|--|---|--|
| */limulus hybridus * " moschatus (Musk Plant) /Iyosotis palustris " alba" usit alpestris Nasturium King of Tom Thumbs " Tom Thumb, yellow " Tom Thumb, yellow " Tom Thumb, yellow " Crystal Palace Gem " King Theodore " Ruby King " Dwarf, mixed, oz. 40c, " Tall, mixed. oz. 20c, Nelumbium luteum Nemophila insignis " maculata " mixed colors oz. 40c. Enothera *Pansy, mixed colors oz. \$1.50. * " finest mixed oz. \$10.00. * " Odier or blotched * " Emperor William " White " King of the Blacks Passiflora ccerulea Pentstemon, mixed varieties Perilla Nankinensis *Petunia, fine mixed oz. 75c. * " finest striped and blotched * " countess of Ellesmere * " nyctaginifora Phlox Drummondii, alba " " coccinea" * " Slack Warrior " " coccinea" | hhP " hP " " hA " " hA " " hP hA " " " hP hA " " " " " " " " " " " " " | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | purple various " pr. & W. white " scarlet d. purple d. red w. er. | $ \begin{array}{ c c c c c } 10 & 10 & 10 & 10 & 10 & 10 & 15 & 10 & 55 & 55$ | M. moschatus is the well-known Musk Plant. Forget-me-not. These beautiful little flowers succeed best in moist situations. Plant of great beauty, blooming profusely in poor soil. The tall varieties are excellent climbers for covering old walls, trellises, etc. Beautiful Water Lily. Very pretty free blooming dwarf annuals. Evening Primrose. Valuable early Spring blooming plants. Bugnot's International Pansy is a splendid new strain. Passion Flower. Handsome flower spikes. Bronzy purple foliage. Beautiful bedding or pot plants, producing a great variety of charming colors⁶ and continuing in bloom all Summer. The P. Drummondil is one of our very best annuals, noted for rich- ness of color, profuseness of blos- som, and length of duration in bloom. No garden should be |
| " grandiflora spl. " mixed oz. 75c. Picotee, fine mixed " extra choice "Pink, Chinese, double oz. 75c. Polyanthus, choice | " hhP " hB hP | 1 1 2 2 1 1 2 | sc. & w. various | $ \begin{array}{c} 10 \\ 5 \\ 25 \\ 50 \\ 5 \\ 25 \\ 25 \\ \end{array} $ | <pre>without a bed of it. } Rich and beautiful colors. See Dianthus. Lovely Spring flower.</pre> |



Sttpa-Feather Grass.



Ricinus.

| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
|-----------------------|---|---|---|---|---|
| Poppy, Pæony flowered | μ μ | I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 15 8 1 3 3 3 spr. 1 1 2 2 2 15 8 1 3 3 3 spr. 1 1 2 2 2 | various scarlet white salmon striped purple white scarlet yellow various " red white striped various white red mixed flesh yellow " white purple mixed flesh yellow " various white striped various white striped various white striped various white striped various white striped various white striped various white purple white striped various white striped various white purple white striped various white purple white striped various white purple white striped various white striped various white purple white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various white striped various striped violet striped st | $\begin{array}{c} \mathbf{I_{A}}\\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ $ | Very showy. This popular annual is unrivaled for brilliancy of color, and is of the easiest culture; the double varieties are especially beautiful, resembling miniature roses in form. Chinese Primrose; is an invaluable and very beautiful class for Spring and Winter, decoration of the greenhouse, conservatory or drawing room. Our seed is from a choice English collection. The Insect Powder Plant. Valuable as bedding plants. Free flowering fragrant perennials. Stately plants, with large, handsome foliage; fine in groups or as single specimens. Very beautiful annual. Splendid free flowering ornamental plants. Free blooming trailing plant. Pretty, compact growing plant. Sweet Scabiosa, very pretty, useful for bouquets. |
| Sensitive Plant | t∆ ∆h gP hhP | 1 6 1 | white sc. fruit | $5 \\ 5 \\ 10$ | Curious and interesting. Charming dwarf compact plant. Charming greenhouse climber. See Antirrhinum. |
| Weatherill's hybrids | hhA | div. | various | 10 10 | Crnamental fruit bearing plants, charming as pot plants. |



Tropæolum.



r crocha.

| | less | E E | 1 | per et | |
|---|------------------------------|---------------------------------------|---------------------|-------------------------------------|--|
| Name | Hardiness and Duration | Height in Feet | Color | Price per Packet | Observations |
| Stock, German, Ten Weeks, mixed . | hha | 1 | various | 5 | |
| " large, flowering | 66 | 1 | 66 | 10 | These much admired, fragrant flow- |
| " " dwarf pyramidal | 6 6 | 1 | 66 | 15 | ers are everywhere popular, their |
| " pure white " blood red | 66 | $\begin{array}{c} 1\\ 1\end{array}$ | white d. red | $ 15 \\ 15 $ | handsome spikes of double flowers lasting a long time in bloom. De- |
| " " canary-yellow | 66 | | yellow | $15 \\ 15$ | sirable for pot culture or bedding. |
| " " Wallflower leaved | 64 | 2 | various | 10 | Seed may be sown at any time. |
| " Intermediate, white | hhB | 2 | white | 10 | For outdoor culture transplant |
| " crimson | 6.6 | 2 | crimson | 10 | when small; plant in rich soil, |
| " Brompton, or Winter | •• | 2 | mixed | 10 | with mixture of lime and rubbish. |
| " Emperor, or Perpetual | hhp | 2 | 66 | 10 5 | 3 |
| Sweet William, auricula flowered . " double mixed | hP " | $1\frac{1}{2}{1}$ | ** | 5 | { Very beautiful hardy perennials. |
| Sweet Pea, white | h∡ | $\frac{1}{5}$ | white | 5 | 1 |
| scarlet | 66 | 5 | scarlet | 5 | A beautiful and highly popular |
| " black | 66 | 5 | black | 5 | class of hardy annual climbers |
| " striped | 66 | 5 | striped | .5 | deliciously fragrant. Butterfly |
| " Painted Lady | 66 | 5 5 | ro. & W. | 55 | and Violet Queen are beautiful |
| " Butterfly | 66 | 5 | wh. & bl. violet | 5 | new varieties. |
| " mixed oz. 20c. | 66 | 5 | various | 5 | |
| Tacsonia Van Volxemii | $\mathbf{g}\mathbf{P}$ | 6 | scarlet | 25 | Splendid greenhouse climber. |
| Tagetes pumila | ĥA | 1 | yellow | 5 | Excellent for bedding. |
| Thunbergia alata | hha | 5 | buff | 5 | Slender, rapid growing climbers. |
| " alba | 6.6 6.6 | 5 | white | 5 5 | with very pretty flowers, which |
| Image: Grand Strength Strengt Strengt Strength Strength Strength Strength Strength Strength St | 66 | 55 | orange various | 5 | are freely produced. |
| *Torenia Bailloni | hhв | 1 | vellow | 15 | Charming pot plants of easy cul- |
| * " Fournieri | 66 | ī | blue | 15 | ture. |
| Tritoma Uvaria | hhP | 4 | red | 10 | Red-hot Poker Plant. |
| Tropæolum Lobbianum oz. 75e. | hha | 6 | various | 10 | Brilliant climbing plants for ver- |
| " Spitfire | 66 | $\begin{array}{c} 6\\ 10 \end{array}$ | scarlet yellow | 10 10 | andas, trellises, large vases, etc. |
| *Verbena, fine mixed oz. \$2.00 | hhp | spr. | various | $10 \\ 10$ | The Verbena is deservedly a univer- |
| * "finest mixedoz. \$5.00 | 66 | 64 SPI | " | 15 | sal favorite. The seed of the fin- |
| * " scarlet | 66 | 66 | scarlet | 10 | est mixed is from the finest flow- |
| * " white | 66 4 m | " | white | 10 | ers in cultivation. |
| *Vinca alba | tp " | $\begin{array}{c}2\\2\end{array}$ | rose | $\begin{array}{c}10\\10\end{array}$ | (Fine as pot plants in Winter, or for |
| * " rosea | 66 | $\frac{2}{2}$ | d. eve | 10 | the border in Summer. |
| *Violet, sweet-scented | hP | 1/2 | blue | 10 | Dolightfully from pat |
| * " The Czar | " | 6.6 | 6.6 | 15 | { Delightfully fragrant. |
| Wallflower, single | hhP " | -2 | mixed | 5 | An old-fashioned fragrant flower. |
| " double | hA | $\begin{array}{c} 2\\ 1\end{array}$ | ri numlo | $10 \\ 5$ | |
| *Whitlavia grandiflora | 11A 44 | 1 | b. & w. | | Pretty bell-shaped flowers. |
| *Wigandia caracasana | hhp | 8 | lilac | 10 | Fine stately plants with immense |
| ' imperialis | 66 | 8 | blue | 10 | leaves. |
| Zinnia elegans, double oz. 50c. | | 2 | mixed | 5 | Brilliant flowers of many shades of |
| " Haageana fl. pl | 66 | 1 | crange | 10 | f coler. |

Dry Goods Departments.

36-inch heavy Unbleached Muslin, 5c. up. 78-inch heavy Unbleached Sheeting, 15c. Full size Pillow Cases, from 9c. up. Heavy Unbleached Table Linen, from 25c. up. Table Oil Cloth, best quality, 11/4 and 11/2 feet wide, 20c. and 25c. Heavy Cotton Crash and Twill Toweling, 5c. Pure Linen Russian Crash Toweling, roc. up. A complete line of Feather Pillows, from 49c. up. Mixed Duck and Goose Feathers (odorless), 50c. lb. Best prime live Goose Feathers, 75c. lb. White Bed Spreads, from 49c. up. White Cotton Filled Comfortables, from 98c. up. White and Gray Cotton Blankets, from 49c. up. White and Gray Wool Blankets, from \$1.75 up. Best quality Aprons, Ginghams, 6c. Fancy fleece-back Outing Flannel, 6c. Best quality 36-inch Percales, $12\frac{1}{2}$ c. Women's and Children's Ribbed Underwear, 25c. up. Black Mercerized Sateen Skirts, from 79c. up. Kersey Walking Skirts, black and colors, \$1.98. Shirt Waists in great variety, from 49c. up. Corsets, all the popular makes, from 39c. up. Lace Curtains : Nottingham, Swiss, etc., 49c. pair and up. Curtains: Swiss, Lace, Scrim, Fishnet, etc., 10c. per yard and up. Window Shades, complete on best rollers, from 19c. up.

A General Fertilizer Suitable for Every Crop.

Stands ahead of anything in the market in Analysis, Selling Price and Results. The Great Satisfaction this Fertilizer has given our Customers, being so universal, enables us to recommend it as the Leading Artificial Manure in the Market.

"SWIFT=SURE" PHOSPHATE BEST FERTILIZER EVER MANUFACTURED.

GUARANTEED ANALYSIS.

"SWIFT=SURE" SUPER=PHOSPHATE

FOR POTATOES.

Nearly every farmer grows Potatoes, and consequently is, with the trucker and market gardener, interested in buying that fertilizer which, for the least cash outlay, will bring him the best returns; as it is no longer a question, but an actual fact, that with a Potato Manure made from first-class material, like our "SWIFT-SURE" SUPER-PHOSPHATE FOR POTATOES, you can grow a larger crop of Potatoes than you can with barnyard manure, and have them smoother, freer from imperfections, and of more uniform size.

GUARANTEED ANALYSIS.

| Ammonia | | | 3 to 4 per cent. |
|--|----------------|--------------------|------------------|
| Soluble and Precipitated Phosphoric Acid | la cara ca | | , 9 to 12 " |
| Insoluble Phosphoric Acid | | | .5 to 6 " |
| Per ton (10 bags), \$33.0 | 00; per bag (2 | 200 lbs.), \$3.50. | |

MUZZY BROS.' GUANO

FOR TOMATOES, TRUCK AND CORN.

GUARANTEED ANALYSIS.

This Guano is also made from excellent materials, and while not so high a grade as our "Swift-Sure," neither does it cost as much. **TRY IT**:

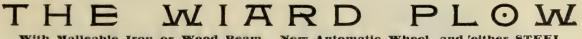
Per ton (10 bags), \$28.00; per bag (200 lbs.), \$3.00.

MUZZY BROS' SPECIAL FERTILIZER

FOR GENERAL CROPS.

Analysis: Ammonia, 3 to 4 per cent. Phosphoric Acid, 10 to 12 per cent. Potash, 4 to 6 per cent. An excellent Fertilizer for General Crops. Per ton, \$31.00; per bag, \$3.25.

43



ith Malleable Iron or Wood Beam. New Automatic Wheel, and (either STEEL, CHILLED MOLD-BOARD. The Strongest Plow of its Weight in the World.



No. 17. Two-Horse Wooden Beam, Full Rigged, Chilled Mold-Board. No. 17. Two-Horse Malleable Iron Beam, Full Rigged, Chilled Mold-Board Price, \$11 00 • • • • • • • • • • 13:00 Steel Mold-Board, \$1.00 extra.



BLOOD'S CELEBRATED GRASS SCYTHES



Price, Clipper, 50 Cents. Price, Natural Finish, Heavy Ribbed, 65 Cents.

GARDEN REQUISITES.

Fruit Pickers. Do not bruise fruit.

Price, 50c.



Garden Syringe, 50c. and upward.



Excelsior Weeder, 5c.



A A

Lawn Rake. 35c.



Pruning Saw, 18c. to 70c.

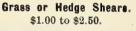
English Grass Hooks. 19c. to 40c.

Mole Traps.



Pruning Shears. 25c.

Lawn Sprinkler, 35c. to \$2.00.





Patent Sprinkler, 50c.

This tool is indispensable for planting small roots and plants; once tried, the gardener will never dispense with it.

Vases, Flower.

Watering Pots.

Measures.

Strawberry Forks.

Flower Stands, 98 cts. Tomato Supports. Thermometers, 10 cts.

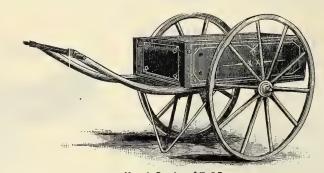
Trowels, 3 cts up.

Tree Tubs, 75 cts.





PRICES ON APPLICATION.



Hand Cart. \$7 98.

Farmers' Friend **Corn Planter**

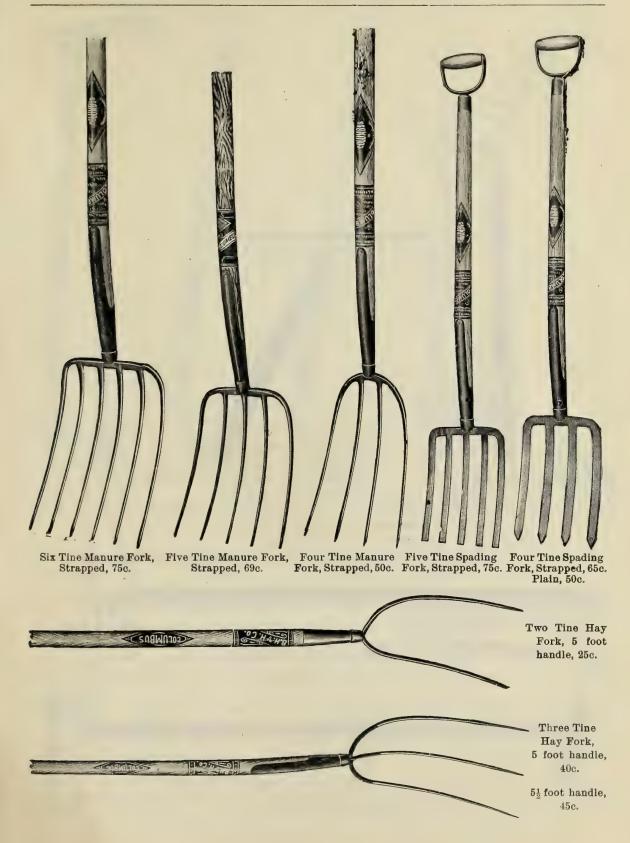
With Fertilizer Attachment,

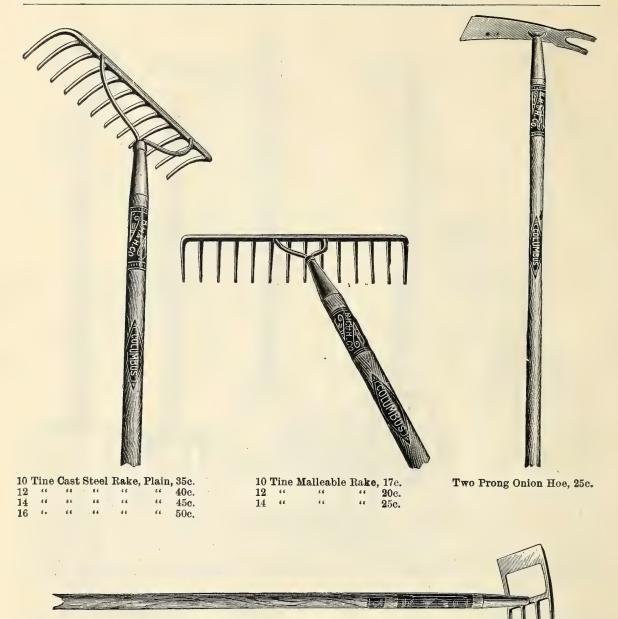
is the best implement on the market; is better known, has reached a larger sale, and given better satisfaction than any other Planter. Write for circular.

Price, complete, \$15.00.



Corn Planter.





Four Prong Weeding Hoe, Cast Steel, 25c.



One Prong Onion Hoe, 20c.



A LEADING SELLER FOR 1902.

The knob on end of teeth, set by our patent process, absolutely prevents the teeth from dropping out.

Note particularly curved head. Teeth are close set and clinched. Price, 50c.



The **Curved Head** admits of only four to six teeth coming in contact with the surface of the lawn, the teeth on either side of the center performing their work perfectly, without touching or tearing up the lawn. This feature makes the Ole Olsen Rake unapproachable for light draught; also the head being curved, in raking throws the materials toward center of rake and makes it easy to handle. The Rakes are also furnished when desired with **Straight Heads**.

The **Teeth** are made of extra selected stock, and so constructed that when driven into the head they will **never shrink from place and cannot fall out.** They have an even taper, and in use acquire a high polish. They cannot bend, and therefore will not clog and bind like a metal tooth.





No. 7 "Planet Jr." All Steel Horse Hoe and Cultivator.

work with a thoroughness and perfection that has never

before been attempted, much less equaled.

This Horse Hoe is the No. 8 without the depth regulator and with a slightly different lever wheel. It works the same as No. 8 in every way, ex-

cept that it lacks the perfect steadiness and absolute control of depth made possible by the depth regulator.

No. 7 Horse Hoe. Price, with attachments as in cut, \$7.50.

No. 8 "PLANET JR." same as No. 7, with addition of depth regulator. Price, \$8.00.

No. 5 "Planet Jr." All Steel Horse Hoe and Cultivator.

Practically the same implement as No. 7, except wheel lever; it is our leader.





THE "Planet Jr." Double Wheel Hoe is a great favorite, especially for field work. It hoes both sides of the row at once at the speed of a moderate walk.

A wheel hoe should be double or at least be capable of hoeing both sides of a row at one passage. Any inequalities can be accurately followed when straddling but one row, while between two the tool must work the narrowest points, and therefore be quite too narrow for the wider parts; nor can a person watch two rows and work them as closely as one, even if planted accurately.

PRICE, - - - \$6.50.

"PLANET JR." No. 17.

Cultivator and Large Garden Plow.

SINGLE WHEEL HOES.

SINGLE Wheel Hoes are lighter than the double, but do almost the same variety of work, though in a different way, being used mostly between the rows instead of straddling them. Yet by attaching the wheel to the other side of the arm, No. 17 can be used to hoe both sides of the row at once while the plants are small—the most important time.

For 1903 we offer our latest single Wheel Hoes, as the highest type of their class, superior to any of the old styles. They have the greatest variety of tools we have ever offered. These adapt the implements to a greater

variety of crops, and to work at many different distances apart; there is scarcely any garden culture of which they are not capable.

The Handles are adjustable in height. The frame is convenient and strong, with quick change device, which permits the tools to be changed without removing the nuts. This device is used on both our double and single wheel hoe frames. hoe "both sides at once." 2332

The Wheel can readily be changed in height and to the far side of the frame to

PRICE, Complete, - - - \$4.50.

The "Planet Jr." Twelve-Tooth Harrow, Cultivator and Pulverizer.

Price, Plain, \$5.30; with Wheels, \$6.40; Complete, \$8.00.

- This tool his grown remarkably in favor, owing to its neatness and perfect work.
- THE FARMER uses it in deep or close cultivation of potatoes, corn, etc., when small, or when desiring to work the crop thoroughly without hilling.

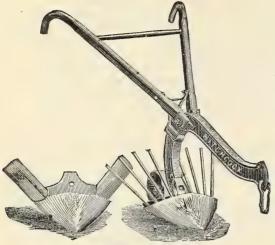
THE STRAWBERRY GROWER, to keep the ground loose and to work up and bed the runners; the round-throated teeth lift them and turn them aside without injury;

ready to root the mellow soil, which is thoroughly prepared by the numerous small teeth.

THE BEAN RAISER uses it while the crop is small with the greatest satisfaction and benefit, and all through the season it is invaluable.

THE MARKET GARDENER finds it the most useful one-horse tool he owns. It narrows in an instant or widens. Cuts deep or shallow, is thorough but gentle in its action, steady running, and is useful everywhere.

Hitchcock Potato Digger and Shovel Plow Combined.

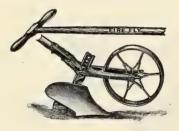


Patented Dec. 23, 1884.

Fire=Fly Garden Plow.

Price, \$2.25.

Packed weight 13 lbs.



This Tool is Exceedingly Useful to owners of small gardens. It will throw a furrow four to six inches wide and one to three inches deep. Furrows for manure or seeds can be opened and covered. In cultivating, plow away, weed and plow back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken Raisers find it of great advantage in plowing up their scratching yards.

This implement, though very simple in appearance, is the result of much study and many experiments; and it is as near perfect as can be attained and come within the reach of every farmer. The sale of several thousand during the pastfew years proves it a success. By the changing of one bolt it may be con. verted either into

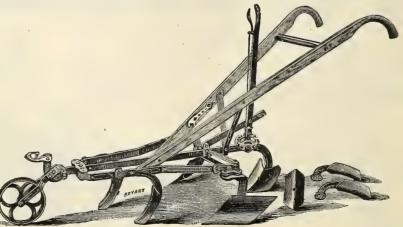


No. 1, \$5.00; No. 2, \$4.50; No. 3, \$4.00.

a **SHOVEL PLOW**, or **POTATO DIG-GER.** The fingers are adjustable, being held in position by the plow point. Thus, in case of breakage, a new part may be inserted without the expense of a whole new head. The fingers, points and wings are made of steel, rendering it light, strong and durable.

> Price, Potato Digger, \$7.00; Combined with Shovel Plow, \$9.00.

Dixie Cultivator and Horse Hoe Combined.



House Furnishing Department

53

Our House Furnishing, Wooden and Willowware Department is the most complete in Paterson.

PRODUCTS OF THE BEST MANUFACTURERS. PRICES LOWER THAN ANY OTHER HOUSE IN THIS LINE.

WE ARE SOLE AGENTS FOR THE

BALDWIN DRY AIR REFRIGERATOR,

conceded by all authorities to be the best made. All sizes.

Prices ranging from \$4.98 to \$50.00.

ICE CREAM FREEZERS, ^{Twentieth Century} and White Mountain.

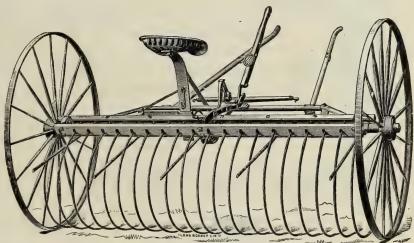
Agateware, Tinware, Ironware, Fibreware, Galvanizedware, Nickelware, Earthenware, Bathroom Fixtures, Oil and Gas Stoves, Carpet Sweepers, Washing Machines, Wringers, Bird Cages. Baskets of every kind.

ALL METAL "TIGER" SELF = DUMP RAKE.

Point of Superiority

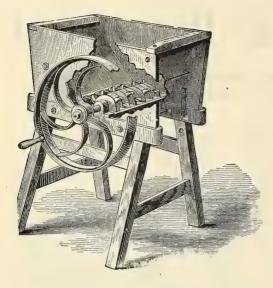
Embodied in the

1. Tubular thills or shafts gracefully curved to insure greatest comfort to horse. Adjustable for one or two horses. 2. Metal platform, firmly riveted together; no bolts to get loose or platform to rot, warp or here a bolts.



become shaky. 3. Spring steel seat support, with extra large comfortable steel seat, making it a pleasure to ride.
4. Powerful steel angle cleaner bar, able to stand the severe strain to which it will be subjected. The rake will never sag, as the steel will be just as good and strong after five or ten years' service as when new.
5. Tempered oval steel cleaners fastened in cleaner bar with nut. They will not break or pull out.
6. Flanged steel tooth guide and angle steel head. No splitting or warping.
7. Solid lump wheel, with our old reliable lifting latch, which cannot be equaled for efficiency.
8. Steel wheel, with 1³/₄ inch tire, 16 spokes. Our own make.
9. A divided lever, which obviates all danger to the operator.
10. A convenient hand-dumping lever to used when needed.
11. A lever connection with five changes for different heights of teeth to suit any kind of work.
12. The trip chain is convenient for children, so that any boy or girl, who can drive a horse, can use the Rake. Made in three sizes, 8, 10 and 12 foot, and with teeth three or four inches apart.

PRICE, - - \$20.00. GRANGER, NOT SELF-DUMP, WITH STEEL WHEEL, - \$18.00. No. 16 TIGER HAY TEDDER, - \$32.00. Best Make in the Market.



THE CHAMPION Vegetable Cutter.

No. 1. Weight 120 lbs., for Hand Power. Price, \$8.50 No. 2. With pulleys, for Horse Power. Price, \$15.00

This machine is simple in construction, strong and durable, and prepares Pumpkins, Turnips, Beets, Carrots, etc., so as to be fed to stock without danger of choking them. The machine will cut by hand from one to two bushels per minute. The hooked teeth are upon rings that are easily put upon the shaft, and furnished, when required, at 30 cts. each.

Grape and Apple Grinder.

This Grinder is well adapted to grind any Fruit, particularly Grapes, separating seeds from the pulp, and large enough to grind 4 to 6 bushels of Grapes in one hour. Has Steel Pins firmly fastened in Wood Roller, also on both sides of the box; no berries can escape.

Made in Oak Wood, Varnished, Galvanized Iron parts. Top of Box or Hopper is 16 in. x $9\frac{1}{2}$ in. The cross arms are 25 in. long. Inside Roller $5\frac{1}{2}$ in. x $7\frac{1}{2}$ in.

Price, \$2.98.

Grape or Berry Mill.

This Mill is used for Crushing and Grinding of Grapes and Berries. Has two large Corrugated Rollers inside, and capable of grinding from 8 to 10 bushels of Grapes, Berries, etc., in one hour. Size of Corrugated Rollers, each 9 in. $x 4\frac{1}{2}$ in. Cross arms 29 in. long and 15 in. wide. In Oak Wood, Varnished.

The iron Wheel is 13 in. diameter and weighs 20 lbs., and iron cog wheels. Iron work is painted black.

Price, \$4.98.



MADE IN ALL COLORS, MOTTLED, PLAIN' AND DECORATED -WEATHERPROOF DYES,

A large assortment of these is carried in the most desirable widths. Reasonable prices.

PORCH CURTAINS

Bamboo, natural and painted green, from **49c. up.**

F. W. Mann Co's



No. 5, B.

Patent Bone Cutters

Are absolutely the first Bone Cutters ever sold to the public, and they are by far the most successful hand and power machine on the market to-day for cutting up green bones.

Original Invention.

Nine years of practical use among poultrymen has only served to increase their popularity and prove their necessity.

Old Methods a Failure.

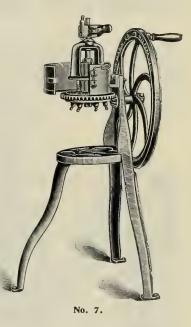
Before the advent of the Mann Cutter, bones for poultry food

were broken up with a hammer or reduced in mills constructed with chilled or cast-iron plates. This process, while possible with burned or thoroughly dried bones, was a total failure for bones as they come from the market.

Corrugated Knives.

Our machine introduced for the first time corrugated knives of the finest tool steel, accurately tempered, which enable us to cut the hardest bone, either dry or fresh from the market, with ease and without injury to the knives. These knives retain a good cutting edge, without grinding, for two or three months of ordinary use. They are adjustable to cut finer or coarser, can be easily removed when dull, and can be sharpened on a common grindstone, the same as a carpenter's chisel.

| PRICE, | No. | 5, B | • • | | | | | | | | | . \$8.00 |
|--------|-----|------|------|------|------|----|------|--|---|--|--|----------|
| 6.6 | 6.6 | 5, B | . M. | (V | Vith | Le | egs) | | | | | . 10.40 |
| 6.6 | 4.6 | 7. | (Wi | th L | egs |). | | | , | | | . 12.00 |



CIDER MILLS.

| Junior | - | - | - | - | - | \$13.00 |
|--------|---|---|---|---|---|---------|
| Medium | - | - | - | - | - | 17.50 |
| Senior | - | - | - | - | - | 21.00 |

Wine and Cider Presses.

| Diameter of Tub |). |
|-----------------|----|
|-----------------|----|

| NO. | 1, | 10 | inches | | | • | • | | | • | | | • | \$3 | 50 | |
|-----|----|----|--------|--|---|---|---|--|---|---|--|--|---|-----|----|--|
| 6.6 | 2, | 12 | 6.6 | | • | | | | ÷ | | | | | 3 | 98 | |
| | | | | | | | | | | | | | | | 25 | |
| 6.6 | 3, | 15 | 6.6 | | | | | | | | | | | | | |

THE "HUTCHINSON" CIDER MILL.

| No. | 0 | | | | | | | | | | | | | | | Price, | \$8 | 50 |
|-----|------|-----|----|-----|----|----|----|---|--|--|--|--|--|--|--|--------|-----|----|
| 66 | 1 | | | | | | | | | | | | | | | 66 | 9 | 98 |
| Hu | tchi | ins | or | 1 (| łr | in | de | r | | | | | | | | 66 | 7 | 00 |

The Grinder No. 0 is the same size as No. 1, but the curb is smaller. The No. 1 will easily grind ten bushels of apples or twelve of grapes per hour. The curb will contain the pomace of one and a half bushels of apples.

Combined Barrel, Truck and Hand Cart.

When we consider the almost innumerable uses to which our combined Truck and Hand Cart can be applied, its "handiness," and the immense amount of time and hard labor saved by its use, it is not a matter of surprise that it is steadily growing into popular favor. It is one of those articles that causes the user to wonder how he ever did without it, as

it really becomes indispensable when once used.

The barrel is raised from the place desired, and **instantly detached**, all **without handling**. The weight being balanced over the axle, no lifting or down pressure is needed in transportation.

DIXIE

Other barrels for various purposes can be used as needed, extra trunnions being furnished, if desired, which can be readily attached to any oil or spirit barrel, thus increasing indefinitely the value of the Truck.

We have wheels of $1\frac{1}{2}$, $2\frac{1}{2}$ and 4 inches tread, but always send Trucks with Wheels, $1\frac{1}{2}$ inches, unless otherwise specified.

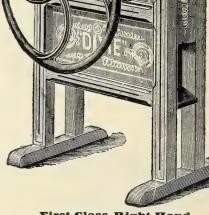
We also supply a box without trunnions and spring catch, making a very superior dumping Hand Cart.

No Castings to break; all irons of best wrought.

Very stiff, handsome, compact, low in price. Furnished with or without Barrel or Box, as ordered.

| Price, Truck only | \$6 50 |
|--------------------------|--------|
| Price, Truck with Barrel | 8 75 |
| Price, Truck | 11 75 |

BARREL, TRUCK, HAND CART, SPRINKLER and BARREL FORCE PUMP.



First-Class Right-Hand Corn Sheller,

Price, \$5.25



Showing Sprinkler Attachment.

Price, Sprinkler attachment only, \$3.25

A^S shown by the cuts on this page, we have recently largely increased the usefulness of our Barrel Truck by the addition of a first-class Sprinkler and Force Pump, both being sold as attachments and easily applied to barrel.

THE ECLIPSE ATOMIZER.

The Biggest Little Bug-Killer on Earth.



HE Eclipse form of tank is shown in cut, and experience shows that it is the best form. Many forms have been attempted that show in practice fatal objections; anotable one being the conical one with point downward, which is easily understood by the explanation that Paris green and other poisons are insoluble, and only held in suspension in the water and settle very rapidly; the method of agitation in atomizers being to shake frequently. Now, when allowed to settle, even for a minute, in a conical can, it concentrates very rapidly and isvery soon strong enough to kill any foliage, so with the least neglect it becomes a plant-killer instead of a plant

saver. Our experience leads us to adopt the moderately broad bottom can shown, as the safest and easiest to keep thoroughly mixed of any form.

| | Tin Reservoir. | | | | | | | | | | | | | |
|-----|-------------------------|---|----|---|----|---|----|-----|------------|--|--|--|--|--------|
| 6.6 | Glass Reservoir | | | | | | | | | | | | | . 75c. |
| 4.6 | Electric Bellows | f | or | D | гy | P | ov | vde | r . | | | | | . 98c. |



FIG. 48.

BRASS FORCE PUMP.

57

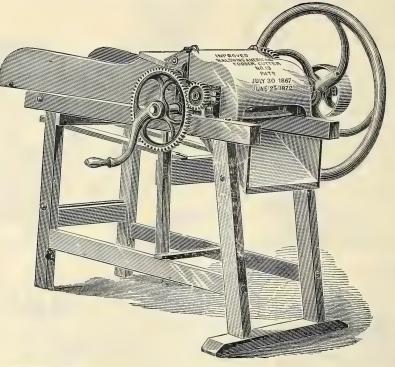


FIG. 49.

Price, Force Pump only, \$5.00.

The "BALDWIN" Fodder and Ensilage Cutters. FOURTEEN SIZES FOR HAND AND POWER.

EACH SIZE CUTS FOUR DIFFERENT LENGTHS.



The Baldwin Hand Fodder Cutter.



American Standard, No. 4.

| | 1 Knif | fe 2 Knives | s. |
|--|--------|-------------|----|
| No. 1. For hand use; is the smallest size we make. Length of knife | , | | |
| 6 inches; length of cut, $\frac{1}{2}$, 1, $1\frac{1}{2}$ and 2 inches | \$11 7 | 0 | |
| No. 9. Machine has 8¼-inch knife, and is our second size Hand Cutter | | | |
| Lengths of cut with one knife, $\frac{1}{2}$, 1, $\frac{11}{2}$ and 2 inches; with two | 0 | | |
| knives, $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$ inch. | . 14 3 | 0 \$16 2 | 5 |
| No. 10. Has 9½-inch knife. This size will be found one of the best fo | r | | |
| persons wishing to cut by hand for from five to eight head. W | е | | |
| manufacture them with one and two knives. Length of cut with | 1 | | |
| one knife, $\frac{1}{2}$, 1, $\frac{11}{2}$ and 2 inches; with two knives, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and 1 incl | 1 16 0 | 0 18 5 | 2 |
| No. 11. This size has 11-inch knife, and will be found the best for | | | |
| livery stables and farmers wishing to cut by hand for a large stock | , | | |
| say from fifteen to twenty-five head. We manufacture them with | | | |
| one and two knives. Length of cut with one knife, $\frac{1}{2}$, 1, $\frac{1}{2}$, and | | | |
| 2 inches; with two knives, $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$ and 1 inch | | 0 20 8 | 0 |
| No. 12. is our largest size Hand Cutter. It is a large, powerful Cutter | | | |
| having a 13 inch knife. It is built very heavy and strong, and wil | | | |
| be found just the thing for anyone wishing to cut by hand for a | | | |
| large stock. Length of cut, $\frac{1}{2}$, $1\frac{1}{2}$ and 2 inches | . 24 7 | 70 | |
| No. 13A. Power Wheel | | 29 2 | 5 |
| No. 13%. Power Wheel | | 32 5 | 0 |

The American Standard Hand Corn Planter. THE UNIVERSAL FAVORITE.

The UNIVERSAL FAVORINE. The only Planter containing an adjustable dropping disk. The disk is quickly adjusted for a light or heavy seeding, and rotates similar to the disk in a Horse Planter. The Planter is easily operated by a BOY or GIRL. Works in all kinds and conditions of soil, and is the only one which insures an accurate and reliable seeding. Try one; it speaks for itself. No. 4. A medium to heavy dropper. For a general purpose Field Corn Planter it has no equal. It is the favorite of this series, and its sales exceed those of all other planters ever manufactured combined. Price, \$1.50.

Darnell's Patent Furrower and Marker

(IMPROVED).

In presenting the numerous merits of this invaluable little implement we would be glad to draw a comparison with another of its kind, but we have seen or heard of nothing

but the ordinary scratch sleds which make a mere mark as a guide for the plow which follows, thus increasing the work instead of lessening it.

We have a genial ever-borrowing nelghbor, however, with whom we might compare notes, and we

will just bring him forward with his plow which he is inclined to think is good enough yet. We think you will not fail to notice the difference.

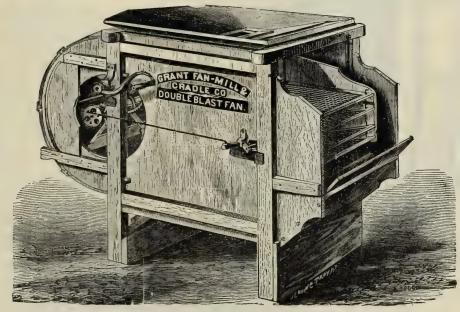
We ride while he walks.

We bring into requisition the services of our boy, if busy ourselves, while nothing short of a man, and a good one, too, can handle the plow.

We open two furrows, while he opens one in clean ground, and do it better.

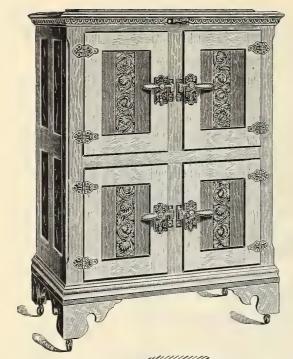
Price, With Large Disks, \$18.50.

BRYAN GRANT FAN MILLS.



| No | 1, | with | 5 | sleves, | 14x18 i | nches | | | | | | | | | | | | | | | | . 9 | 413 | 00 |
|-----|-----|------|---|---------|---------|-------|--|--|--|------|--|--|--|---|--|--|--|------|------|---|---|-----|-----------|----|
| 6.6 | -2, | 6.6 | ъ | 66 | 16x18 | 66 | | | | | | | | | | | | | | Ĩ | ÷ | | 15 | 00 |
| | З, | 66 | Ð | ** | 16X20 | | | | | | | | | | | | | | | | | | | |
| | | 6.6 | | | 18x20 | 6 6 | | | | | | | | | | | | | | | | | 20 | 00 |
| | | 66 | | | 20x20 | 66 | | | | | | | | | | | | | | | | | 22 | 00 |
| +6 | 6, | 66 | 5 | 66 | 22x20 | 66 | | | | | | | | 4 | | | | | | | | | 25 | 00 |

The Mills, from their long known reputation, do not need any recommendation. They clean all kinds of grain well; if wheat has foul stuff in it, it needs to be run through twice to make it clean.



BALDWIN REFRIGERATORS.

Over 50 different styles, including both zinc and porcelain lined; conceded to be one of the best refrigerators on the market. Each one absolutely guaranteed.

PRICE FROM \$4.98 UP.

CORNER MANGER.



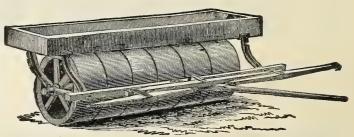
| No. | 1, | Small for | Po | oni | ies | 3 | | | | | | | Price, | \$0 | 90 |
|-----|----|-----------|----|-----|-----|---|---|--|-----|--|--|---|--------|-----|----|
| | 2, | Medium | | | | | • | | | | | | 66 | 1 | 00 |
| 6.6 | 3, | Large . | | | | | | | •11 | | | • | 66 | 1 | 75 |
| | | e Medium | | | | | | | | | | | | | |

HAY RACK.

| Wrought | Iron | | | | | | • | | | Price, | \$1 | 25 |
|---------|--------------|----|---|---|----|---|---|---|---|--------|-----|----|
| 4.6 | " half circl | θ. | • | • | •' | • | • | • | • | 6.6 | 2 | 00 |

FIELD ROLLER.

| | đ. 10. | | Each | n dia | Wei | | u | Thereit |
|---------------|----------|-----|------|-------|------|-------|-----------|---------|
| | | | | | | out | | Price |
| 3 S | ections, | 12 | by | 20 | 750 | lbs. | | \$37 50 |
| 4 | 6.6 | 12 | 6.6 | 20 | 850 | £6. | | 42 50 |
| 5 | 4.8 | 12 | 66 | 20 | 1000 | 66 | | 50 00 |
| 4 | 4.6 | 12 | 4 G | 24 | 1100 | 66 | | 55 00 |
| $\frac{4}{5}$ | 4.4 | 12 | 6.6 | 24 | 1300 | 6.6 | | 65 00 |
| 6 | ** | 12 | 66 | 24 | 1600 | 66 | | 80 00 |
| 4 | 4.6 | 12 | 66 | 28 | 1200 | 66, | | 60 00 |
| 5 | 6.6 | 12 | 8.6 | 28 | 1450 | 48 | | 72 00 |
| 5 | 66 1 | 12 | 66 | 28 | 1800 | 44 | | 90 00 |
| 77 | Tith She | fte | or 1 | Poles | aamo | 70.77 | ice. Whif | Antrone |



The above cut represents the most improved Roller, constructed wholly of iron, except the tongue and box, which are of wood. The rollers are made of various diameters and in sections on a wrought-iron shaft.

The New Model Seed Drill.

The record of the "New Model" has been so entirely satisfactory, and its place as one of the leading drills has become so firmly established, that we are almost tempted to discard the word "New." It is suprising to see how quickly it has been adopted by the seedmen and market gardeners as an old friend.

"XXth-Century" Freezer.



PATENT ALLOWED

THE LOWEST PRICED ICE CREAM FREEZER ON THE MARKET.

Owing to the absolute simplicity of construction it may be thoroughly cleansed in a few moments.

PRICE LIST.

- No. 2 Will freeze as much cream as 2 Quart Dash Freezer, \$1.50.
- No. 3 Will freeze as much cream as 3 Quart Dash Freezer, \$1.75.
- No. 4 Will freeze as much cream as 4 Quart Dash Freezer, \$2.00.



ICE CREAM WITHOUT LABOR.

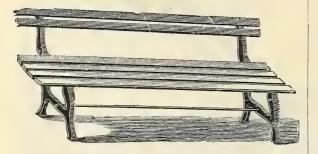


Improved White Mountain Freezer.

This is universally the favorite family Ice Cream Freezer, because it combines more excellences than all the other family Freezers made. It will, in four minutes, freeze to uniform hardness cream of even grain and perfect smoothness.

| Sizes, | 2 Qts. | 3 Qts. | 4 | 6 | 8 |
|--------|----------------|---------------|----------------|----------------|----------------|
| Price, | \$1 69 | \$1 98 | Qts. \$2 19 | Qts. \$2 98 | Qts. \$3 98 |
| Sizes, | 10 Qts. | 12 Qts. | 15 Qts. | 20 Qts. | Qts. |
| Price, | \$ 4 98 | \$6 50 | \$7 98 | \$9 08 | \$12 50 |

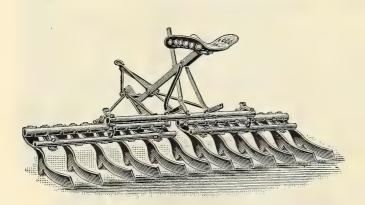
Muzzy Brothers' "Park" Settee.



| | | | | | | | | | | | | A | \mathbf{BE} | L |
|-----|----|----------|-----------------|------|--|--|--|--|--|--|--|----------|---------------|---|
| No. | 1. | 4 | $\mathbf{f}eet$ | long | | | | | | | | \$3 | 75 | |
| 6.6 | 2. | 5 | 6.6 | | | | | | | | | 4 | 5 0 | |
| 66 | 3. | 6 | 6.6 | | | | | | | | | 5 | 00 | |
| 6.6 | 4. | 8 | 66 | | | | | | | | | 6 | 00 | 1 |

This is a strong, well made, and neatly finished Settee. The timber used in its construction is of the best quality, straight-grained, and tough. Ash is the wood used unless otherwise ordered.

ALSO WOOD, GALVANIZED IRON AND WIRE SETTEES FOR CEMETERY OR LAWN.



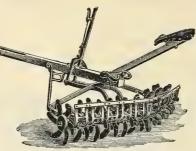
ACME HARROW.

Pulverizing Harrow, Clod Crusher and Leveler.

| No. | H. | Price, one-horse. | • | • | • | • | | . \$14.00 |
|-----|-----|-------------------|---|---|---|---|--|-----------|
| 6.6 | 23. | Flexible, price | | | | | | . 17.00 |

Morgan Spading Harrow.

WITH CLEARER ATTACHMENTS.



This Spading Harrow does its work just as the hand spade does by cutting into and lifting the soil, thereby disintegrating and aerating it, giving the same fine culture to broad fields that the

gardner does to his narrow garden; and special investigation and extended inquiry have only confirmed our opinion that it is the coming implement for pulverizing the soil, and that as now perfected it is unquestionably the best and cheapest harrow ever invented.

| Telegraphic Cipher for Ordering, | Style. | Width, | Size of Spades. | Price. |
|--|--------|----------|---------------------------------------|---------|
| Temper | . A . | .3 feet. | . 2 x16 inch . | \$20 00 |
| Tenant | . A . | . 5 " . | . 2 x16 " | . 21 00 |
| Tender | . A . | . 6 " . | . 2 x16 " | 22 00 |
| Tendril | . A . | . 7 " | . 2 x16 " . | 24 00 |
| Testate | . C . | .6 " | . 2 ¹ / ₄ x18 " | . 25 00 |
| Testator . | . C . | . 7 " . | . 21/ x18 " | 27 00 |
| Teutonic . | . D . | . 8 " . | . 2 ¹ / ₄ x18 " | 30 00 |
| Terror | .D. | . 3 " . | . 2 x13 '' | 22 00 |
| Telltale . | . D . | . 6 " . | . 2 x13 " . | 22 00 |
| | | | | |



Steel Ash Barrel Truck. PRICE, \$3.00.

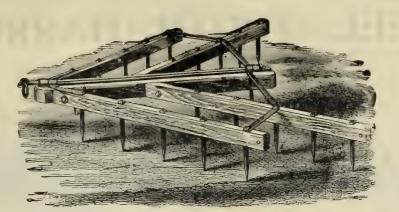


Fig. 010.

THE GEDDES HINGE HARROW. STEEL TEETH.

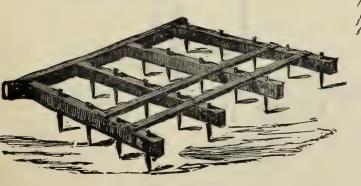
| No. of Teeth. | Size of Teeth. | Price. | No. of Teeth. | Size of Teeth. | Price. |
|---------------|-----------------------------------|---------------|---------------|----------------|---------|
| 14 | ³ / ₄ inch. | \$6 25 | 24 | 7/8 inch. | \$11 00 |
| 1 6 | 3/4 65 | 6 75 | 26 | 7/8 ** | 12 00 |
| 18 | 8/4 66 | 7 50 | 28 | 7/8 ** | 13 00 |
| 20 | 7/8 ** | 9 00 | 28 | 1 44 | 14 00 |
| 22 | 7/8 ** | 10 00 | 30 | 1 " | 15 00 |

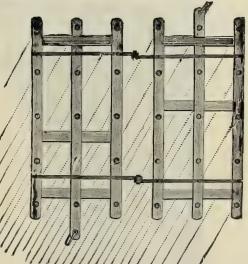
This Harrow is probably the best in use; being hinged, it works as well on uneven ground, and is easily raised to discharge weeds, etc. The teeth are all fastened with nuts and washers, preventing them getting loose. These Harrows are also made with curved teeth, when so ordered, at an additional cost of 3c. per tooth.

THE IMPROVED HINGE HARROW.

| No. of Teeth. | Size of Teeth. | Price. |
|---------------|-----------------------|-----------|
| 24 | ¾ inch. | \$10 50 |
| 30 | ³ ∕₄ inch. | $12 \ 00$ |

The teeth, standing one foot apart each way, are not liable to clog, and yet their arrangement is such as to work the ground perfectly. It is a very strong Harrow, and may be drawn either end forward.





Square Harrow.

| No. | No. of Teeth. | Size of Teeth. | Price. |
|-------|-----------------------|-----------------|---------------|
| 1 | 15 | ³₄ inch. | \$4 50 |
| 2 | 19 | 3/4 66 | 5 75 |
| 3 | 23 | 3/ 66 7/8 68 | 6 75 |
| 7011- | In In die stenden der | 3.0 | |

This is the standard form of Harrow, suited to all kinds of work, and the cheapest.

STEEL TOOTH HARROW.

The best smoothing and scratch Harrow now in use. Teeth can be adjusted to any angle by the levers. Frame is made of steel. 60 teeth.

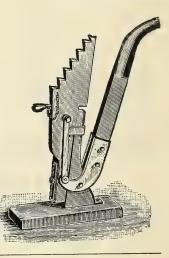
PRICE, - - - - \$12.00

"Our" Wagon Jacks.



WELL CURB. PRICE, - - - \$2.00 Without doubt the easiest to operate and most satisfactory Jack manufactured.

"Little Giant" Jacks.





LEVER HAY CUTTER.

| Price | with | gauge, | as in illustration . | | • | • | • | •, • | • | | 4 | | • | | | \$3 | 75 |
|-------|------|--------|----------------------|---|---|---|---|------|---|---|---|---|---|---|---|-----|----|
| 66 | 6.6 | 6.6 | frame not as strong | • | • | • | • | | • | • | • | • | • | • | • | 2 | 98 |

HAYING TOOLS.

Myers Combination Reversible Carrier.

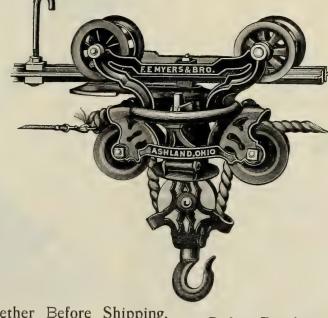
With Swivel Attachments.

This illustration shows our Myers Combination Carrier. This Carrier is a Straight Reversible, having all the valuable features and advantages of our Myers Double lock. It has the same reliable trips and stops, and in addition is made to reverse by means of swivel as well.

Price, - - - \$4.00



Steel Track Hanging Hook. Fig. 302. (Joy.) 10 cts. each; 85 cts. per doz.



Double Steel Track, Put Together Before Shipping. Fig. 644. (Ratan.) MYERS PATENT STEEL TRACK BUNDLED

\$4.00

When so required by dealers, we put track together as shown above before shipping. The advantage of this plan is that in erecting, the only thing necessary is to attach the splice clamps. Instead of old method of breaking joints in center of rail, we use a long heavy clamp, as shown in Fig. 641. This plan is recommended, as it adds all the advantages of the single rail, and makes the double rail the most desirable track for dealers to handle. **PRICE**, 10 CTS. **PER FOOT**.

See Complete Catalogue No. 30, Describing Full Line.

Rafter Brackets.



Fig. 436. (Keesh.)

40c. per doz.; 5c. each.

The Myers Combination Carrier. Reversible and Swivel for Patent Double Steel Track.

Has %-inch Steel Axles and Oil Openings. Fig. 390. (Grab.)

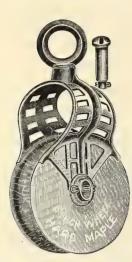
This illustration shows our Myers Combination Steel Track Carrier. This Carrier is a Straight reversible, having all the valuable features and advantages of our Myers Double Lock. It has the same reliable trips and stops, and when used as a reversible carrier, operates the same way and is reversed the same way. The new feature in this Carrier is that the two rope pulleys are hung on a turn-table, which adds to this Carrier all the advantages found in a swivel carrier, in addition to those of any reversible carrier in the market.

-

-

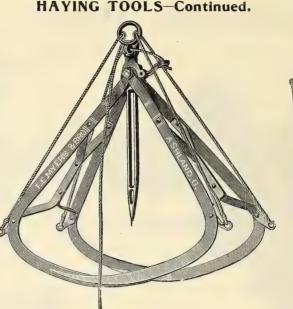
Price.

.



Reed Pulley with Eye, 1-inch spindle, loose pin.

PRICE, 40 CTS. EACH.





Myers' Double Grapple Hay Fork Made with 4 and 5 Tines. RETURNS TO THE LOAD CLOSED. Fig. 563. (Hurl.) PRICE, - \$4.50.

PRICE, \$1.25 EACH.

Fig. 268. (Honey.)

Wooden Hay and Rakes. Lawn

. Price, \$0 15 0 Brand Single Brand 66 18 66 25Double Brand . . Wire Lawn Rakes

3 Bow Price, \$0 30 3 Bow Lawn . . . 30 Extra Lawn . 35 Price, \$0 35

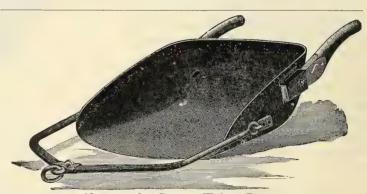
The "BOSS" Solid Steel Drag Scraper.

Pat. Nov. 4, 1897, and March 24, 1885.

Best and Cheapest Scraper in the Market.

No. 1. Capacity 7 cubic feet . . . \$7 00 5 " 66 6 50 No. 2. These Scrapers are made from heavy plates of especially hardened steel, and are stamped from one sheet without joint, seam or rivet. They are superior

to any other Drag Scraper upon the market, the "Columbus" Solid Steel Scraper alone excepted. The bowl being made of thicker and harder steel, enables it to scour where no other Scraper will;



Nos. 1 and 2 Scraper Without Runners.

and owing to the sharp, rounded nose, it will enter the ground more rapidly than any other make of Scraper. The BALLS are STEEL, with perfect working swivels, and handles of hard wood. We will guarantee this Scraper in every particular. Made in three sizes.

Strictly Pure Paris Green, 19c. per lb. Double Ground Land Plaster, per ton, \$7.50; per bag, 100 lbs., 45c.

Hellebore, for Rose Bushes; Slug Shof, non-poisonous, For Cabbage and other Greens; Whale Oil Soap.

Dairyman's Supplies.



Dairy Pans in Tin and Granite, all sizes.

Extra Heavy Boxes, for Milk Bottles, with Hinged Lid, removable inside partitions, to facilitate cleaning, will hold 12 quarts or 24 pints. Bottle Brushes.

Dash Churns, all sizes, prices from \$1.49.

THE BLANCHARD CHURN

The body of the Churn being cylindrical, all the cream is churned alike and at the same time, making streaked butter impossible. Those who desire to make butter on what is called the "granular system" can do it perfectly with the Blanchard Churn. If we were disposed to follow the example of some of our competitors, we could add page after page of "unsolicited" testimonials as to the

accuracy of these claims; but we simply point to our past record and to the absolute guarantee under which all our sales are made.

Price List Family Sizes.

| NO. | WILL HOLD | WILL CHURN | PRICE |
|-----|-----------|------------|---------------|
| 3 | 4 gals. | 2 gals. | \$4 00 |
| 4 | 8 " | 4 " | 4 75 |
| 5 | 16 " | 8 ** | 5 75 |
| 6 | 24 " | 12 " | 7 00 |
| *7 | . 32 " | 16 " | 8 00 |

Pulley for power, 14-inch diameter, 3-inch face, will fit any size

* This size has crank on each end.



THE CYLINDER

Price List.

| No. | 0 | | | • | • | • | | | | | • | \$1 | 5 0 |
|-----|----------|---|---|---|---|---|---|---|---|----|---|----------|------------|
| 66 | 1 | • | | • | • | | • | | • | | • | 1 | 65 |
| 66 | 2 | | | | | • | | • | • | | | 1 | 98 |
| 46 | 3 | | • | | • | | | | | | | 2 | 38 |
| 66 | 4 | | | | | • | | • | | •. | | 2 | 75 |
| 66 | 5 | • | | | • | | | | • | • | | 3 | 5 0 |



Superior in materials and work-Made from specially manship. selected stock and highly finished. Acknowledged the best Cylinder Churn on the market.

For wholesale trade crated six in a crate.

THE LIGHTNING CHURN

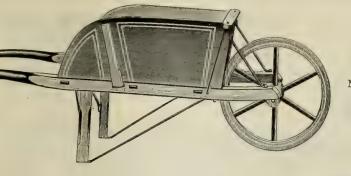
"GET THE BEST."

This has been made to supply the demand for a small cheap Churn. It is strong and durable, with no parts to get out of order. It has a double dasher, and will churn quickly if desired. They are made in four sizes, and are packed and shipped with two of each in a crate.

SIZES AND PRICES.

| WILL HOLD | WILL CHURN | PRICE |
|-----------|------------|--------|
| 4 gals. | 2 gals. | \$2 00 |
| 6 " | . 3 | 2 50 |
| 8 "' | 4 | 3 25 |
| 10 " | 5 " | 3 75 |





Garden Barrow.

| Jo. | 1. | Boys' size . | | | \$2 | 50 |
|-----|----|--------------|---|----|-----|----|
| 68 | 2. | Medium size | | | 3 | 00 |
| 6.6 | 3. | Large size . | ÷ | ÷. | 3 | 50 |

STEEL TRAY CANAL BARROW.

Price with Steel Wheel \$3 00 Wooden Tray and Wooden Wheel 1 69 " " " Steel " 1 98

THE ELECTRIC WASHER.

ASK TO SEE OUR NEW WASHER.

Richmond Rotary Washer. Price, \$5.98.

CEDAR WASH TUBS. Electric Hoops.

Small, 70c.

Med. 98c. Large, \$1.25

ASH CLOTHES POLES.

15 cts. each.

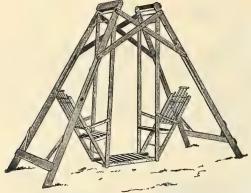
COTTON CLOTHES LINE.

CLOTHES PINS.

100 Best Quality 10 cts.



RICHMOND WASHER. Price, \$5.98.



THE FAIRFIELD LAWN Swing.

Easily leads all others in the market for the following reasons:

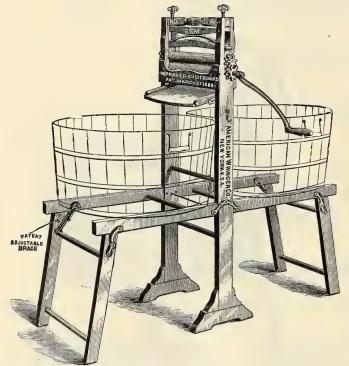
FIRST: Because it is built upon the best

mechanical principles—and this combines the maximum of strength with the minimum of weight, and weds safety to durability.

Its notable lightness makes it easy to handle, while a scientific construction renders it remarkably easy to operate, and secures to it a peculiarly attractive and pleasing appearance.

'Tis "Fair" to claim that nothing now in the "field" equals the

"FAIRFIELD" \$3.98.



No. A Gem Bench Folding Wringer. Improved.

We have recently greatly improved this Wringer by adding a **Pressure Spring of Steel** in the place of the three springs of wood as formerly made. **Price, \$4.25.**

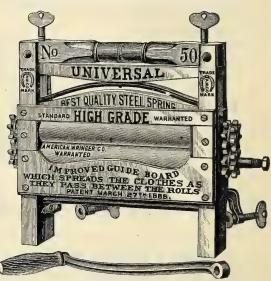
STANDARD HIGH GRADE.

Made of selected materials throughout. The rolls are specially branded. Made in six sizes. Packed 3 in a crate.
No. B, Medium Family, Size of Roll 11x1³/₄ in. Price, \$4.25.



CROQUET. Prices per Set:

\$0.75, \$1.00, \$1.50, \$2.00, \$2.50.



UNIVERSAL WRINGER.

Three Million Universal Wringers have been sold, giving universal satisfaction and their constantly increasing sale is the best evidence of their great popularity.

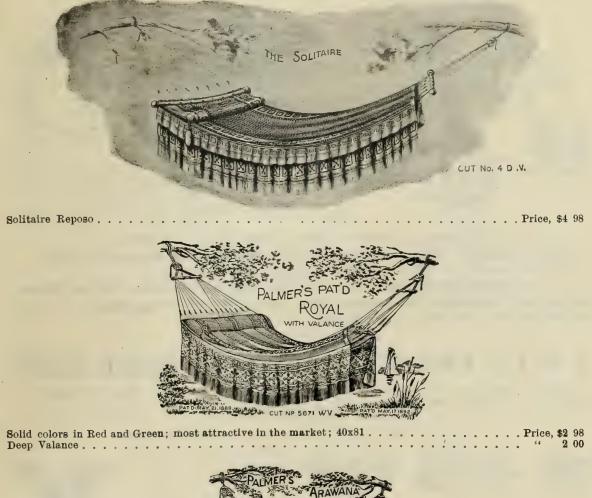
Standard High Grade.

Made of selected materials throughout. The rolls are specially branded.

| | | Size | of Re | 511. | | Price. |
|------------------|-------|------|-------|------|--|--------|
| No. 50. Small Fa | mily, | 10x | 13/ | in, | | \$2 25 |
| No. 51. Medium | | | | | | |
| Imperial | | | | | | |
| Challenge Wringe | | | | | | |

PALMER'S PATENT HAMMOCKS.

THE superiority of this invention, comprising all the requisites of a perfect Hammock, will be apparent upon investigation. The theory upon which they are made gives greater strength and durability than can be obtained with the same amount of material by any other method. The novelty and comfort of the Pillow and Spreader cannot be appreciated. They are highly ornamental, and as well adapted to indoor as outdoor use. All Hammocks are tested with weight of two persons.

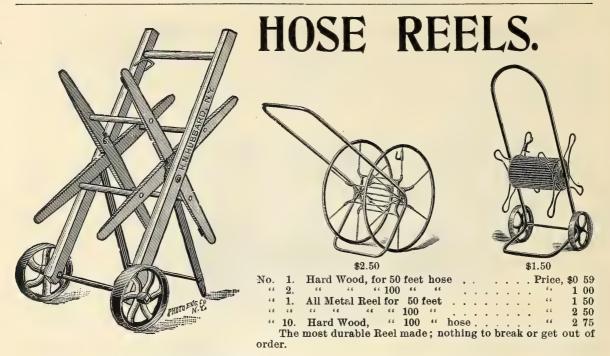




With Pillow, Spreader and Valance, full Scolor Price, \$1 50 Lighter Weight, our guaranteed color . " 1 00 .

| With Pillow and Spreader, 5x8 color Price, \$1 | 00 |
|--|----|
| Lighter Weight | 75 |
| Without Pillow and Spreader, full size . " | 50 |

72



All grades Garden Hose, from 5½c, per foot. Hose Nozzles, Hose Couplings, Hose Bands and Hose Menders, For Repairing your old Hose.

The Sprinklers mentioned below can be attached to our Hose, for which purpose we supply Free one pair of Couplings to every 25 or 50 feet of Hose purchased.

TWIN COMET LAWN SPRINKLER.

Covers Greater Area Than Any Other Sprinkler Made. Height, 17 inches; Weight, 6 pounds.

...Price, \$5.00...

Will sprinkle an area four times greater than any other Sprinkler made.

Price, 38c.

THE "WATER WITCH" LAWN SPRINKLER.

PATENTED NOVEMBER 5, 1889.

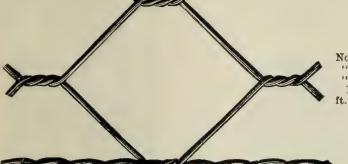
In constructing this device the main object was to produce a sprinkler that would scatter the water **more evenly** and over a **larger area** than would any other sprinkler. This purpose has been fully realized in the "Water Witch."

The water flows through the nozzle with **unimpeded** force, and is divided and deflected by the two lips of the swivel piece, which it causes to revolve rapidly, scattering the water in **fine drops** and **evenly** over a circular area of **twenty-five** to **forty** feet diameter.

No. 3



POULTRY NETTING.



No. 20 Wire, 2 in. Mesh. . \$0 45 per 100 sq. ft. '' 19 '' 2 '' '' 48 '' '' '' 20 '' 1 '' 1 00 '' '' In rolls of 150 running feet. Width 1 ft., 2 ft., 3 ft., 4 ft., 5 ft., 6 ft.

Green or Black Wire Cloth for Doors and Screens, all Widths. 24-26-28-30-32-34-36-38-40 Inch. 1½ c. Square Ft.

Square Mesh Galvanized Cloth, All Sizes, 4½ c. Square Ft.

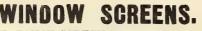
Staples and Double-Pointed Tacks, for Fastening all Kinds of Wire.

Hasps, Staples and Padlocks for Fence and Chicken House Gates and Doors.

POULTRY SUPPLIES

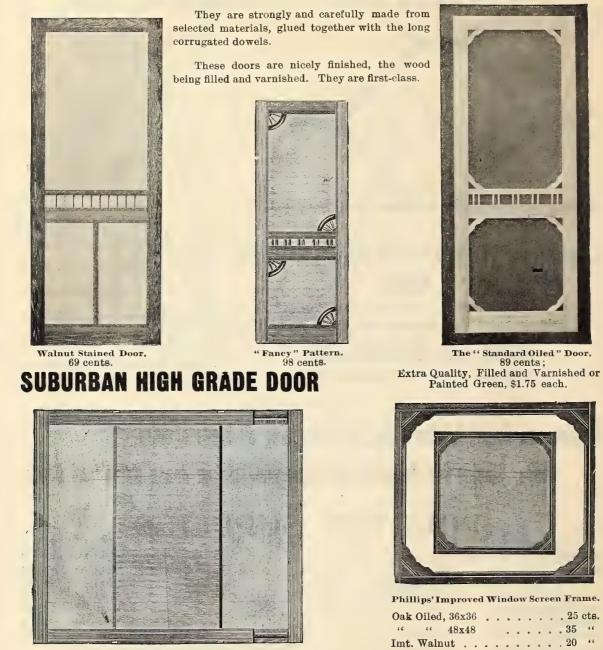
| Ground Meat, best quality |
|---|
| Ground Bone, fine |
| " coarse |
| Ground Oyster Shells |
| Mica Crystal Grit |
| Sea Shells |
| Haven's Climax Condition Powder |
| Rust's Egg Producer, 1-lb. pkg., 25c.; 2½-lb. box, 50c.; 6-lb. box, \$1.00; 10-lb. box, \$1.50; |
| 25 lb. keg |
| Haven's Roup Pills, for Roup, Catarrh, Colds, etc |
| Rust's Healing Powder |
| Nest Eggs |
| Bowker's Animal Meal |

HEAVY GALVANIZED IRON DRINKING FOUNTAINS.



SCREEN DOORS.

OUR FANCY SCREEN DOORS are handsome in design, being the result of careful study and combination. Without being overloaded with ornament, they are always pleasing to persons of correct taste.

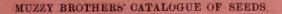


"Flyer" Window Screen.

Introduced by us in 1895, during the hard times.

Of all the goods that we ever put on the market, we never before had an article that met with such immediate approval and success.

| | | | | | | | тн | Е". | FLYE | | | RDWOOL | | | | | | | |
|-----|----------|-------|----------|------|---|---|----|--------|-------|---|-----|----------|------|------------|----------|--------|------|--------|------|
| No. | 118 - 18 | high, | 22 to 33 | | | | | . 19 (| cents | Í | No. | 139-30 | high | n 26 to 41 | | | | . 40 c | ents |
| 6.6 | 133 - 24 | 66 | 22 to 33 | | · | 1 | | . 25 | 6.6 | | | | | 28 to 45 | | | | | 66 |
| 6.6 | 136 - 24 | 66 | 24 to 37 | | | | | . 25 | 66 | | 6.6 | 124 - 24 | 66 | 16 to 24 | for | nar | rov | V | |
| 6.6 | 128 - 28 | 66 - | 24 to 37 | | | | | 30 | 6.6 | | | | | | | | | | |
| 66 | 137 - 30 | 66 | 24 to 37 | | | | | . 30 | 66 | | 6 6 | 130 - 30 | | 16 to 24 : | for narr | ow wii | ndow | s 30 | 66 |



Weatherproof "AQUARINE" (Trade Mark Registered.)

COLD WATER PAINT

All the United States Buildings at the Paris Exposition for 1900 were painted inside and out with "AQUARINE."



Medal awarded at Paris Exposition. Highest award for Cold Water Paint.



75

Highest award at Buffalo. Two Medals.

A Weatherproof Paint. A Fireproof Paint. A Good Disinfectant.

Furnished in powder form, in white and many colors.
Is not affected by weather nor by gases.
Mixes readily with cold water.
Only one coat is necessary.
One coat covers better than two coats of oil paint at one-half the cost.
A saving not only in material, but labor as well.
Does not require skilled workmen
And one can apply it with good results.
Will not rub, crack or scale off.
Produces a hard, brilliant finish.
Put up for household use in 5-lb. packages, 45 and 50c.

| | PRICE | | |
|--|---------------------------------|---|--|
| Weatherproof in Barrels, """""""""""""""""""""""""""""""""""""" | 400 lbs per lb., 6 cts 200 " | Interior in Barrels, " " 1/2 " " Kegs, " " Kegs, | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| | COVERING | CAPACITY. paint and will cover (a) | pproximately) 150 to 200 square |

On planed boards one gallon will cover 300 to 400 square feet.

Everything for the Horse and Stable.

Horse Blankets, 75c. Tie Ropes-Manila, 20c.; Jute, 10c. Halters-Leather, 40c.; Web, 25c.

Nose Bags, 25c.; with Ventilators, 75c.

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Miller's Axle Oil, 25c.

Miller's Harness Soap, Oil and Dressing.

Cemetery Vases. Urns. Galv. Iron and Wood Settees. Flower Stands—Wooden and Wire. Flower Pots, Tree Tubs, Watering Pots. Tree Guards, Flower Sticks. Step Ladders. AXES—Handled, 75c. PICKS—Handled, 60c. Extra Axe and Pick Handles, 10c. up.

Bard and Ribbon Wire, Plain, Twist and Panel Wire for Fencing.

BASKETS—Peach, Potato, Grape, Corn, Fruit and Market.

Garden Hose and Reels, Hay Tedders, Refrigerators.

And a Full Line of House Furnishing Goods at LOWEST PRICES.

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