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THE ALBANY SEED STORE

ESTABLISHED 1831

1907

George H. Price

Seedsman

ALBANY

N.Y.
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The Albany Seed Store.

Established over three-quarters of a century.

Annual Catalogue

of

George H. Price,

successor to

Price & Reed,

importer, grower and dealer in

Fine Flower, Vegetable and Field

Seeds.

Also dealer in

Horticultural and Agricultural Implements

516 and 518 Broadway, 31 and 33 James Street,

Albany, N. Y.

1907.
MY SEEDS are all of my own growing and importing and I take the greatest care in their production to have them pure and true to name, testing everything before selling, making a thorough business of it and never send out anything that does not grow; this, taken in connection with the system of furnishing the best stock seeds and carefully watching the crops, gives my customers the most ample protection. The seeds I offer in this catalogue are of the very best sorts and strains to be obtained; they comprise all the best and standard kinds and the new varieties of value which will pay customers to try. My long experience in the business of growing, handling and importing enables me to furnish seeds which will always give the best of satisfaction. My prices are as low as a strictly choice quality can be sold at. Poor or cheap seeds are dear at any price and would not pay to plant if you get them for nothing.

Thanking you for your patronage during the past, I trust for a continuance of the same this season.

How to Order.—In writing out your order, do it as plainly as possible, and be sure to sign your name distinctly, giving post-office address, county and State, in full, and also express office, for many times it is better to send by express than by mail. Each year we have orders we cannot fill because they are unsigned. Make your order out as soon as possible. It will be an advantage to you and a favor to us.

How to Remit.—Send money by post-office or express money order, registered letter or draft. We guarantee the safe arrival of money sent in this way. Postage stamps received as cash when notes are not obtainable, or to make proper change. (Two-cent stamps preferred.)

We Pay the Postage to all parts of the United States on the seeds mentioned in this Catalogue in packets, ounces and pounds, without adding anything to the list price, except where specially noted.

Remember, the Mail and Express bring Our Store to Your Door.

It costs no more to buy of us from a distance than if you came into our store and purchased seed over our counter.

Please observe that though we prepay the postage on seeds, as above stated, we make no addition to our Catalogue price to cover this outlay. Peas, Beans, Sweet and Field Corn, when ordered by mail, five cents per pint and ten cents per quart must be added to the price list for one-half the postage, and for Onion Sets eight cents per quart, and for Bird Seed fourteen cents per quart.

We fill Orders Promptly.—We aim to fill orders and dispatch them immediately after receipt, unless some special cause prevents, in which case acknowledgment is made and explanation given. Where no shipping instructions are given, we send by the best route we know of. Packages too large to send by mail we shall send either by express or freight. We fill an order for ten cents' worth of seed with the same promptness and care as one for fifty dollars. We guarantee the safe arrival of all packages.

We Test.—All our seeds are thoroughly tested before we sell them, in a most careful manner, and only those that grow well do we send out. This, in connection with our system of having to do only with the best stocks and carefully watching the crops, affords ourselves and customers the best protection possible.

My long experience for the past 41 years in the growing, selecting and improving of stocks enables me to supply customers with seeds that cannot be surpassed.

We do not warrant seed, because, as is well known, so many causes may, and often do, prevent the best seeds from growing and producing crops, from no fault in the seeds. We, therefore, in common with all other reliable seedmen, wish it distinctly understood that, while we exercise very great care to have all seed pure and reliable, we sell no seeds with warranty, express or implied, in any respect, and will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms they must be returned at once, and the money that has been paid for the same will be refunded.
Novelties in Flower Seeds and Vegetable Seeds of Merit

Butterfly Runner Bean, Phaseolus Multiflorus Papilio. Among the climbing plants which deck our arbors and trellises, the Scarlet Runner Bean occupies a leading place, and rightly so, as they brighten the garden by their gayly hued flowers until late in the Autumn. This new variety is equal to the old sort in regard to productiveness, but is quite distinct, and far surpasses it in the beauty of its flowers, which are of large size, with prettily waved, snowy white wings and salmon rose standards, these two colors making a most agreeable and striking contrast. It flowers abundantly, its leaves, of a somewhat lighter green than other runners, almost disappearing beneath the clusters of charming flowers, which gracefully rise and fall like butterflies in the passing breeze. Per packet, 20 cents.

Petunia, King Alphonse. This fine new Petunia of the Grandiflora Superbissima class, bears very large dark crimson flowers like the Prince of Wurttemberg variety, but the petals of this novelty are boldly waved and frilled to such an extent that the widely opened, brilliant black throat of the flower is often almost entirely concealed; it is of a very striking, handsome appearance. Per packet, 40 cents.

Admiral Poppy, Papaver Paeoniflorum. This single Paeony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top, occupying a full quarter of the corolla. These two colors form a most striking contrast, similar to that seen in this variety of Daneborg. Planted in groups, the Admiral Poppy, which comes nearly true from seed, produces a magnificent effect. Per packet, 20 cents.

Double Black Sweet William, Dianthus Barbatus Nigresens Fl. Pl. Among single varieties of Sweet William the variety Nigrescus is the darkest colored, but still shows prominent white anthers, whereas in this novelty the anthers being invisible, the large, bouquet-like heads of very double flowers are of a uniform deep black maroon red, and produce a very unique effect. In this as in all the double Sweet Williams, about one-half the seedlings are single bloomers. Per packet 20 cents.

Phlox Drummondii Nana Compacta Radiata Alba. The flowers of the dwarf radiate Phloxes which were introduced some years ago, differ from all other classes of this valuable annual by their shape, this being a regular five or six-pointed star, which imparts an uncommonly charming aspect through the plants. This new sort is quite distinct in habit, forming a sturdy miniature bush, even more dwarf and free-flowering than any of the Nana Compacta sorts. It bears innumerable white flowers which retain their beauty for a very long period, keeping up a continuous display until late in Autumn. Per packet, 20 cents.

Ricinus Hybridus Panormitanus. A cross between Ricinus Cambodgiensis and Zanzibariensis gave birth to this splendid Hybrid, which inherits its color from the former and from the latter its gigantic dimensions. The stem and stalk at an early age are covered with a blue bloom, becoming later on quite dark, the leaves measuring two to three feet in diameter. The plant has a noble, upright habit and develops regular branches, while those of the Zanzibariensis mostly hang down and grow more or less irregular. This Ricinus when fully developed forms a huge, symmetrical bush of wonderful ornamental aspect; it will doubtless play an important part for planting in isolated places on lawns, and for other decorative purposes where large specimen plants are desired. Per packet, 25 cents.

Dianthus Laciniatus Punctatus. Princess Indian Pinks. The medium-sized flowers show a great variety of coloring, consisting of combinations of dots and stripes on a dark or light ground; hardly two flowers are alike. Per packet, 20 cents.

Gladiolus Praeox. A new race, the seedlings of which bloom the first year; sown early in the spring the flowers begin to appear by the middle of August and continue until late in the Autumn. The upright white-throated flowers, four to five inches across, are borne in spikes up to twenty inches long and show a rich variety of colors and markings. The second-year bulblets grow strongly, producing two to three flower spikes. Per packet, 35 cents.

Althaea Hybrida Semperflorens Fimbriata Flore Pleno. A new class originating from the double annual Hollyhocks, each flower being fringed in the manner of a Petunia. The seed offered in mixture, including light and dark yellow, chamosa, flesh, bright and soft rose, light and dark red, blood red, purple, lilac, black, etc. The flowers are not so double as Chater's Hollyhocks, but more so than the Allegheny race. Per packet, 20 cents.

June Pink Tomato. Habit of growth is neat and compact, branching freely, fruit hanging in clusters of six to ten. It is very early, of uniform, smooth, attractive shape, medium size, and of a bright pink color. Per packet, 15 cents; per ounce, 50 cents.

Hodson Wax Bean. A strong, sturdy grower and very productive. Free from blight, with large, straight, handsome pods, brittle and tender. Per packet, 10 cents; per quart, 35 cents.

Suttons' Excelsior Peas. This variety has the same dwarf habit of growth as the popular Nott's Excelsior, growing about twelve inches high. It is a wrinkled sort, early and very sweet, with large, long pods, filled with large, tender peas of delicious flavor. Per packet, 10 cents; per quart, 25 cents.

Chalk's Early Jewel Tomato. A fine new sort of large, handsome, uniform shape, solid and smooth, color of a bright red, similar to the Stone; it is the largest early sort, only a few days later than Earliana, is very prolific, and a fine table variety. Per packet, 10 cents; per ounce, 40 cents.

Round Pod Kidney Wax Beans. The plant grows tall, strong and stocky, with long, handsome, stringless, waxy, yellow pods of large size and great breadth; meat crisp, brittle and free from rust. It is early, productive and attractive. Per packet, 10 cents; per quart, 30 cents.

New Dwarf Stone Tomato. Double the size of the Dwarf Champion, and is the largest fruited, upright-growing variety in existence. The habit of vine resembles Dwarf Champion, but is of much stronger growth and more erect. The color is deep red, with very perfect, thick, smooth shape, a good skin which is free from cracks at stem end, very solid, ripens evenly, and of excellent quality.
VEGETABLE SEEDS.

ARTICHOKE.
CULTURE. The seed should be planted about the beginning of May, in open ground, highly enriched with plenty of well-rotted cow manure, and kept clear of weeds. Water frequently if the weather is dry. Seedlings should be set in rows three feet apart each way.

Pr pkt Pr oz
Green Globe. $0 10 $0 30

ASPARAGUS.
Sow the seed in the Spring as early as the ground will permit, in rows one foot apart. Soak the seed twenty-four hours in warm water. Cover about 1½ inches, and press the earth down by treading or rolling. Carefully hoe and keep free from weeds. When two years old transplant to permanent beds, no base being required. Plow or dig the ground 9 or 10 inches deep. Set in rows 12 inches apart and 15 inches between the rows. Top-dress the bed with 3 inches of old, well-rotten, pulverized manure. Every Autumn the stalks should be rolled down, and in the Spring top-dressed with old, rotten manure, and sprinkle the bed well with salt. Never use a fork on the bed, as it injures the crown. Should not be cut until the plants are three years old, and then as near the surface as possible.

Pr pkt Pr oz Pr lb
Conover's Colossal. $0 65 $0 10 $0 50
Palmetto, Fine Variety. 05 10 70
Barr's Mammoth, Large and fine. 05 10 60
Donald's Elmiria. 05 10 70
Columbian Mammoth, White. 05 10 70

Per 100 Per 1,000
Asparagus Roots. Conovers; two years. $1 00 $6 00
— Palmetto, two years. 1 00 6 50
— Barr's Mammoth, two years. 1 00 7 00
— Donald's Elmiria, two years. 1 00 7 50
Columbian Mammoth, White, two years. 1 00 7 50

DWARF or SNAP BEANS.
Plant about the middle of May in a warm, dry spot, in drills an inch deep and 2 ft. apart, 5 in. apart in the drills, and cultivate when not wet. Keep hoes and kill the weeds. For succession, plant every two weeks.

By mail, add 10 cents per quart. See page 2.

Packets of each variety, 10 cents; where quarts are 20 cents, pilots are 13 cents.

GREEN POD.

Bread Windsor. English variety. $0 30
EXTRA EARLY RED VALENTINE, the earliest of all green snap beans, ready to pick 35 or 40 days from planting. Dwarf vine, pods smooth, round and productive. 25 1 25
EXTRA EARLY REFUGEE, Having all the qualities of the well-known Refugee; 10 days earlier; great yielder; sure to produce a crop. 25 1 25
Refugee, or, 1000 to 1. Very productive; best for pickling. 25 1 25
YELLOW SIX WEEKS LONG. Early and productive; one of the best green sorts. 25 1 25
Early Mohawk. Early and productive. 25 1 60
Giant Stringless, Green Pod.

DWARF HORTICULTURAL. A bush variety of the Horticultural Pole Bean. 25 1 40
Goddard's Favorite. Pods yellow, splashed with red.

HENDERSON'S BUSH LIMA. A dwarf variety of the Lima Bean. Grows without the support of poles in a compact bush form, about 18 inches high and produces large crops. Two weeks earlier than any of the Limas. 35 1 80
PURPLE'S BUSH LIMA. The best type of the large White Lima; of very dwarf growth; beans as large as the large White Lima; very fine flavor and a good yielder. 35 1 80
White Narrow. Good for baking. 20 1 00
White Kidney. A capital shell. 20 1 00

BEANS—YELLOW PODS.

DAVIS KIDNEY WAX. Stand up well from the ground, and very productive. It is absolutely rustless. Pods are handsome, large and of a beautiful waxy yellow. It is the earliest of all the wax sorts; white seeds. $0 30 $1 80
WARDWELL'S KIDNEY WAX. Early, long, flat, wax pods, free from rust, very hardy and productive, one of the finest wax sorts. 30 2 00

ROUNI POD KIDNEY WAX. The plant grows tall, strong and sturdy with long handsome stringless waxy yellow pods of large size, great breadth, meaty crust, brittle and free from rust. It is very early, productive and will be found to be a wonderful seller as the large and handsome pods are very attractive and eating quality is unsurpassed. 30 2 00

GERMAN WAX DWARF or BUTTER. Tender, delicious and productive. No string. 30 1 75
IMPROVED PROLIFIC BLACK WAX. An improved strain of the old Black Wax; much earlier. 30 1 75
CURRIES RUST PROOF WAX. A fine variety, early. Pods flat and straight, of a fine golden waxy color, said to be perfectly rust proof. 30 1 75
JONES' STRINGLESS WAX. Pods large and thick; tender, fine. 30 1 75

GOLDEN WAX. Tender, delicious, early. No string. 30 1 75
IMPROVED GOLDEN WAX. Handsomest and large. The pods are straight, long and thicker than the Golden Wax and said to be rust proof. 30 1 75

DWARF KIDNEY WAX BEANS

DAVIS KIDNEY WAX BEANS
CROSHY EGYPTIAN BEET.

NORBISON GIANT LONG
RED MANGEL WURZEL.

NEW LENTZ.

DETOIT DARK
RED BEET.

WAX BEANS -- Continued.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
<th>Packets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hodson Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Eye Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Mamelon Wax</td>
<td>$0.35</td>
<td>$0.50</td>
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<tr>
<td>Golden Mammoth Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Mamelon Mammoth Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Mammoth Mamelon Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Podded Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Podded Mamelon Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Podded Mammoth Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
<tr>
<td>Golden Podded Mamelon Mammoth Wax</td>
<td>$0.35</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

POLE or RUNNING BEANS.

Pole beans do best in sandy loam, enriched with short manure in the hills, which range from three and one-half to four feet apart, with five or six beans planted eye downward in each hill one inch deep. If warm and dry, plant about the tenth of May for an early crop; and for the general crop a little later.

BRUSSELS SPROUTS.

Sow same as cabbage, through May, and transplant in July.

Use Sheep Manure on Garden and Field Crops.
BROCCOLI
Sow in shallow drills in Spring, in good rich soil. When four inches high plant out two feet apart each way, and cultivate same as Cauliflower.

Pr. pkt. Pr. oz.
Early Purple Cape. The most reliable. $0.10 $0.30
Early White Cape. Late variety. 10 30

BEET.
Sow in drills 14 to 16 inches apart, 1 inch deep, in light, rich soil, sandy loam being preferable, well manured with decomposed compost carefully worked in. For an early supply, sow as soon as the ground can be worked; about the middle of May for general crop. When the plants are 3 inches high thin out to about 6 inches apart.

Packs of each variety, 5 cents.
Pr. oz. Pr. lb.
EXTRA EARLY LENTZ. In shape resembles the Turnip Beet. It is fully as early as the Egyptian, but longer and better quality. Flesh of a dark blood red. ... $0.10 $0.70
EXTRA EARLY EGYP'AN Turnip. The earliest in cultivation. Deep red, very fine. 10 70
CROSBY EGYP'TAN, EXTRA EARLY. A fine strain of Egyptian Beet, early, small top. 10 70
EXTRA EARLY ECLIPSE. Early as Egyptian, but larger, of a carmine color, of extra fine quality. 10 70
Extra Early Bassano. Flesh white, with pink 10 50
Arlington Blood Turnip. An early dark-leaved dark-blood variety, very sweet; follows the Eclipse. 10 75
Albani. Early, deep red. 10 70
DETROIT DARK RED TURNIP. Fine shape, deep blood red, smooth. 10 70
EXCELSIOR. Dark red. 10 70
EDINBURGH'S BLOOD TURNIP. A handsome round shape, of a deep red color, medium size, fine grain.. 10 60
Dewing's Improved Blood Turnip. Deep red, of fine form and flavor. 10 60
BASTIAN'S BLOOD TURNIP. Early, firm and good flavor, fine form. 10 50
Early Blood Turnip. 10 50
Long Blood. Good Winter variety. 10 50
Yellow Turnip. Flesh yellow; early. 10 60
Swiss Chard. For greens. 10 70

STOCK BEETS. Continued.

LANES IMPERIAL WHITE SUGAR. An improved variety, grows to a large size, very prolific, fine for stock, has a large percentage of sugar. $0.35
Vilmorin's Imperial Sugar. Prolific, retains its sugar a long time. $0.35
White Sugar. Exclusively grown for sugar and stock. $0.35
Carter's Mammoth Long Red Mangel Wurzel. This is a fine stock of Long Red, grows to an immense size, of very fine texture. This is the best long variety and the one to sow. $0.40
GOLDEN TANKARD MANGEL WURZEL. Fine form and a sweet flavor; color, a bright yellow. $0.40
Yellow Globe Mangel Wurzel. Roots of large size and of pular form. $0.35
Warden's Orange Globe Mangel Wurzel. A dark yellow globe of large size, very productive. $0.35

CARROT.
Sow as early in the spring as the ground can be worked, in a rich light soil, well manured with old fine manure and thoroughly worked very deep. Fresh stable manure is likely to make them fork and branch. Land that was heavily manured the previous season is the best. Plant in rows fourteen inches apart in the garden, but from twenty to twenty-two inches in the field, and thin plants to five or six inches in the rows, hoeing often between them, just enough to kill the weeds, otherwise the roots tend to branch or fork. For general crop sow during May.

Packs of each variety, 5 cents.
Pr. oz. Pr. lb.
Extra Early French Short Horn. For forcing, the earliest variety, roots small and fine flavor. $0.10 $0.00
Early Horn. Early variety and much used for feeding milk cows; also used for the table. 10 80
Chantenay. A productive stump-root variety. 10 85
HEART (or Gueraude). It is an intermediate between Danvers and Short Horn, producing on good land carrots from four to six inches in diameter, and a good yielder. 10 85
Intermediate. The roots are very straight and smooth. Tops small; color, deep orange. 10 80
HALF-LONG DANVERS. It is in form about midway between the Long Orange and the Short Horn class. Color, dark orange; smooth and handsome, very thick and will produce a larger bulk with small length of roots than any variety grown. 10 85
IMPROVED LONG ORANGE. An improved variety; roots of a darker color; the standard. 10 75
Long White Belgian. Good for feeding. 10 50.

READ REMARKS ON PAGE 2.
CABBAGE.

Early varieties should be sown in hot-beds during February and March, transplanted into very richly manured ground about the middle of April. The ground should be loosened and worked up thoroughly to grow large and good heads. How often to kill weeds, and draw earth up to the stems. For large crops sow in shallow drills (four to six inches apart), in April or May. To keep off the "fly" sow, wood ashes, lime and tobacco dust or any or all should be used freely, very early in the morning; one day's neglect may spoil the plants. Set during the month of June, in rich ground, three feet apart.

<table>
<thead>
<tr>
<th>Packets of each variety, 5 cents.</th>
<th>Pr oz</th>
<th>Pr lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Jersey Wakefield.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>Large Jersey Wakefield.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>PRICE'S EARLY MARKET.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>Henderson's Early Summer.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>Winfield.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>Fottler's Brunswick.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
<tr>
<td>PRICE'S PREMIUM DRUMHEAD.</td>
<td>$0.25</td>
<td>$0.30</td>
</tr>
</tbody>
</table>

P. & K. LARGE BRISTOL. Somewhat similar to the Flat Dutch, in color much darker, very sure to head; growing to a large size and compactly, a very good keeper.

DANISH BALL HEAD. Hard solid, round heads; a good marketable size, fine grained and a fine keeper. Carrying well until early spring.

Newark Early Flat Dutch. An early summer variety: heads large and compact. Very sure to head, keeps well.

SUCCESSION. (Henderson's). Produces heads about the same time as the Early Summer, but does not attain their size and sure heading qualities.

SURE HEAD. Produces heads resembling the Flat Dutch; uniform shape, hard firm, and of fine texture; has few loose leaves. Sure to head, keeps well.

ALL SEASONS. An early Drumhead variety, producing large, solid, hard heads, weighing sixteen to twenty pounds, very early in the season. It is of fine quality, sweet and tender. Good for early or winter.

VANDERGA W QUICK GROWING FLAT DUTCH. Forms of large, solid heads early of fine quality and very sure to form heads.

The Lupton. A good solid, dark green, uniform heading variety; fine grained, large heads, strong constitution; medium to late; a good keeper.

AUTUMN KING. A large, late American Drumhead. A standard variety for Fall and Winter.

Autumn King. Very large, solid heads, very productive and a good keeper. Small outer leaves.

PERFECTION DRUMHEAD SAVORY. Medium to late; a very good variety.

Mammoth Red Rock. A large, solid, red variety.

CABBAGE.

COLLARDS. Sow like cabbage, soon as the weather permits. Pr pkt Pr oz

CHICORY. A substitute for coffee and much used for mixing with it. Cultivate like carrot. When dug, cut into squares of sixths, lengthwise, and string to dry. Roast and grind like coffee.

CHERVIL. Cultivate like parsley. The young leaves are used for flavoring.

CRESS. Sow thickly in shallow drills every two or three weeks for salad; can be cut three or four times. Water Cress requires a stream of water, in which it will grow without care, except at first keeping the weeds from interfering with it.

CORN SALAD OR FATTUCUS. Sow in drills a quarter of an inch deep and six inches apart, the latter part of August, or in September. Tread in the seed lightly if the weather is dry. Keep free from weeds and cover thinly with straw or leaves just before Winter.

PRICE'S EARLY MARKET CABBAGE.

CELERIAC, Turnip Rooted Giant Prague. The root of this is eaten for soup and pickles.

EXTRA EARLY SELECTED DWARF ERFURT CAULIFLOWER.

Parties growing celery for their own use will generally find it more satisfactory to buy the plants, which we always have in large quantities through July and August.

CAULIFLOWER.

Should be sown very early in the spring, in open ground or in the hot-bed. When 3 inches high, transplant 4 inches apart into a rich, finely pulverized soil. If the weather is dry, press the earth well around the roots. Water and protect till well rooted; shear off tops once or twice to make them stocky, then transplant into rows 3 or 5 feet apart, in well manured shallow trenches, or on the surface, setting the plants 6 inches apart. To blanch, draw the earth around the plants.

Packets of each variety, 5 cents.

Selected White Plume. A half dwarf variety, very crisp, tender. Inner leaves and heart white. To blanch, close the stalks and draw the soil up, using great care not to get the earth in the center or heart of the stalk, as it will tend to keep it from making a perfect head. It should not be handled when wet with dew or rain, as it will cause it to turn. It is a fine variety for early use, as it stands the heat of Summer better than most sorts. 25 3 00

GOLDEN SELF-BLEACHING. Is of dwarf, compact growth, with very stocky, vigorous, straight stalks. The ribs are sold, crisp, tender and of good flavor. It is a strong grower, and like the White Plume, requires very little labor to blanch. With hardly anybanking or covering up, the outer ribs become a yellowish white and the center a golden, yellow. It is also a good keeper.

PRICE A REEDS LONG KEEPING. Has large, solid stalk, of fine texture, crisp, brittle and tender, and is a fine keeper, remaining in good condition longer than any sort. 5 4 25

DWARF WHITE GOLDEN HEART. A half dwarf variety; when bleached the heart is large and full; of a golden, very yellow; early, solid and of fine flavor, a splendid keeper; a good Winter variety. 5 2 75

PERFECTION HEARTWELL. A fine, large Winter variety, heart of golden yellow, and of superior quality. 2 2 50

Giant Pascal. A selection from Golden Self-Bleaching, but much larger and a better keeper; height 6 feet; stalks broad, crisp, thick and stringless; easily bleached. 2 1 50

Price’s Albany Market. Foliage dark green, heart large solid, white, thick and brittle, without string. It is a late variety but a great keeper, remaining in perfect condition until Spring. 2 4 50

Schumacher. Large, safe, solid and crisp; golden yellow heart. 2 3 50

Crawford’s Half Dwarf. Of medium growth, very large heart; solid, crisp; of fine flavor. 2 2 50

Pink Plume. A pink variety; fine flavor. 2 2 50

Boston Market. A branching dwarf variety; tender. 2 2 00

Price’s Danish Beauty. A large solid white head, very early, of compact growth, and a sure header. 25 1 00

Price’s Danish Giant. A fine, large, late, sure heading variety, producing large solid heads. 20 3 50

EXTRA EARLY SELECTED DWARF ERFURT. Finest strain. The earliest of all; very sure to head; dwarf growing, large, white compact head, the best early variety. 25 5 00

Extra Early Dwarf Erfurt. Fine popular strain. 20 3 50

Early Dwarf Erfurt. Good heading qualities. 20 2 50

Snowball. (Selected). A very early variety, with firm, white heads and good heading qualities. 20 3 50

Nonpareil. Fine; late; good for general crops. 10 75
SWEET CORN.

Plant about the middle of May or as soon as the ground is dry (if planted too early, corn is apt to rot; the late varieties are more liable to rot than the early ones), in hills 3 feet apart each way; 7 or 8 kernels in a hill; hoe often and draw up the soil to the stems; thin to 4 stalks and break off side shoots. Use plenty of old, fine manure. For succession, plant every 2 or 3 weeks until the last of July.

Packets of each variety, 10 cents; Pints, 13 cents By mail add 10 cents per quart for postage.

<table>
<thead>
<tr>
<th>Price</th>
<th>Quarts</th>
<th>Pints</th>
<th>pps</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ne Plus Ultra (or Shoe Peg)</td>
<td>Tender and sweet; long, white kernels, small cob</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Country Gentleman</td>
<td>Ears good size, kernel irregular, deep, white and sweet, resembling the Ne Plus Ultra</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Kendall's Early Giant</td>
<td>Large, early, 10 to 12-rowed ears, kernels pure white, sweet and tender</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Potter's Excelsior</td>
<td>A large productive, sweet variety, medium early</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Perry's Hybrid</td>
<td>An early sort, ears 12-rowed; growing only from 4 to 5 feet high; kernels white, large and sweet</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Black Mexican Sugar</td>
<td>A medium early, growing tall in the stalk; ears 8-rowed, being white in a green state, and turning black as it becomes old; tender and sweet</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Roslyn's Hybrid</td>
<td>Large; late variety</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
<tr>
<td>Early Mammoth</td>
<td>A very large, medium early, fit for use about ten days ahead of the Mammoth, with a large ear, white and sweet</td>
<td>$0.20</td>
<td>$1.25</td>
</tr>
<tr>
<td>Stowell's Evergreen Sugar</td>
<td>The latest and sweetest variety; stalk growing tall, producing from 3 to 6 ears, some of which will keep green till frost comes; ears handsome, 12 to 16-rowed, with a small, deep kernel, very tender and sweet, cob medium</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
<tr>
<td>Selling or Sweet Corn for fodder</td>
<td>This is used instead of the common white corn, being worth more as feed. It is used for feeding in a green state or cured for fodder in winter, being very nice for cattle, cut and mixed with meal. Per bushel $1.50.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Geoge H. Price, Successor to Price & Reed.

PRIZE HEAD LETTUCE.

FIELD CORN.

BY MAIL AND 5 CENTS POSTAGE, TEN CENTS QUARTS, FOR POSTAGE.

Special price on large lots.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Longellow</td>
<td>$0.50</td>
<td>$1.75</td>
</tr>
<tr>
<td>Angel of Midnight</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Golden Dew Drop</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Compton's Early</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>King Philip</td>
<td>50¢</td>
<td>1.72</td>
</tr>
<tr>
<td>Dutton</td>
<td>50¢</td>
<td>1.72</td>
</tr>
<tr>
<td>Early White Flint</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Rural White Flint</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Large Yellow Flint</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Hickory King</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Iowa Gold King</td>
<td>50¢</td>
<td>1.75</td>
</tr>
<tr>
<td>Early Butler</td>
<td>50¢</td>
<td>1.72</td>
</tr>
<tr>
<td>Lea Master</td>
<td>50¢</td>
<td>1.72</td>
</tr>
<tr>
<td>Pride of the North</td>
<td>50¢</td>
<td>1.50</td>
</tr>
<tr>
<td>Early Mastodon</td>
<td>50¢</td>
<td>1.50</td>
</tr>
</tbody>
</table>

CUCUMBER.

For main crop, plant the seeds in open ground, as soon as the weather becomes warm and settled, in hills four feet apart, using a shovelful of warm, well-rotted manure to each hill; cover manure with two inches of fine earth, and plant eight or ten seeds in each hill; cover these with one-half inch of soil well pressed down. Hoe often, and when out of danger of insects, thin out to three or four plants in a hill. Fruit should be plucked when large enough, whether required for use or not, for if left on the vines it destroys their productiveness.

EVERGREEN WHITE SPINE CUCUMBER.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Russian</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>EARLY GREEN CLUSTER</td>
<td>10¢</td>
<td>1.00</td>
</tr>
<tr>
<td>Green Prolific</td>
<td>10¢</td>
<td>1.00</td>
</tr>
<tr>
<td>IMPROVED WHITE SPINE</td>
<td>10¢</td>
<td>1.00</td>
</tr>
</tbody>
</table>

WHITE CURLED ENDSIVE.

CUCUMBER — Continued.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peerless White Spine</td>
<td>$0.10</td>
<td>1.00</td>
</tr>
<tr>
<td>Arlington White Spine</td>
<td>$0.10</td>
<td>1.00</td>
</tr>
<tr>
<td>Evergreen White Spine</td>
<td>$0.10</td>
<td>1.00</td>
</tr>
<tr>
<td>Long Green</td>
<td>$0.10</td>
<td>1.00</td>
</tr>
</tbody>
</table>

EGG PLANT.

Sow thickly in hot-bed, and if possible prick out, that they may become stoky. When about four inches high set out, thirty inches apart, each way, in good rich soil, when the weather has become warm and settled.

ENDIVE.

Sow from latter part of May to end of July, thinly in drills, and cover lightly. Thin out to eight inches apart when up, and give a good watering afterwards, if dry. To blanch, when the leaves are six to eight inches long, gather them together in the hand and tie near the top, or cover with boards; must be done when dry or they will decay. The crop may be taken up carefully (as the winter approaches), with a ball of earth to each plant and placed closely together in a cellar for use. Keep dry and give plenty of air or they will rot.

Price's Pickling Cucumber.

DANDELION.

Black Beauty.

ENDIVE.

WHITELY CURLED.

WHITELY CURLED.

GARLIC.

Plant the sets in light, rich soil, two inches deep and six inches apart, in rows one foot apart, hoe deeply. When the leaves turn yellow take up the crop. Sets $0.04, 5 cents; $0.10, 10 cents.
KALE or BORECOLE.
The richer the soil the more abundant the crop. Sow from the middle of April to the middle of May in prepared bed, covering seeds thinly and evenly; transplant in June, and treat in the same manner as cabbage. It is a winter crop, and will go on through the winter, weather permitting.

| Variety | Description | Price
|---------|-------------|--------|
| Dwarf Curled | German Greens | $0.65
| Green Curled Scotch | Standard | $0.10 |
| Siberian | for winter | $0.05
| Sea (Chen maris) | Cooked like Asparagus | 10 |

KOHL-RABI or TURNIP-ROOTED CABBAGE.
Half way between a turnip and cabbage, partaking of the nature and flavour of both. Sow from April to June; plant and cultivate the same as cabbage. Set out in drills 18 in. apart and 18 in. in the drill.

| Variety | Description | Price
|---------|-------------|--------|
| Early Purple Short Leaved Vienna | purple | $1.10
| Early White Short Leaved Vienna | Flesh white | 10 |

LETTUCE.
Sow in frames in March, or in the open ground as early as the weather will permit, and transplant in rows one foot apart each way. Sow a month apart in succession. Sow seed thinly, and thin out well to make strong plants. Hoe and keep free from weeds. In October plant in frames to be used in Winter and Spring.

| Variety | Description | Price
|---------|-------------|--------|
| P. & K.'S MAMMOTH HEAD | Introduced by us in 1879. A fine heading variety, with large, solid, compact heads, resembling a cabbage. The outer leaves are dark green, and the head very white, crisp and tender. | $0.30
| P. & K.'S IMPROVED EARLY CURLED SILESIA | Very curled and tender; fine for early and general crop; one of the best for market and family use. | $0.20
| Black Betsy | Resembles the Boston Market, but larger and later; crisp and tender, good for forcing or open ground. | $0.20
| Black Seedled Simpson | Lighter in color than the ordinary curly Simpson, the leaves being almost white. It does not, properly form a head, but a compact mass of leaves. Stands the heat well and grows large. | $0.20
| Black Alabaster | A fine summer variety, resisting the heat and drought. | $0.20
| Price's Heat Resisting | Fine Summer sort. | $0.20
| Grand Rapids | Fine for forcing, forms loose head, Curled yellowish green leaves. Stands shipping. | $0.20
| Boston Market | Compact, white and crisp. | $0.20
| Early Curled Simpson | Early variety. | $0.20
| Mammoth Black Seedled Butter | Fine sort. | $0.20
| Prize Head | A large curly head, tanged with red. | $0.20
| Hanson | A large, solid and compact cabbage variety. | $0.20
| Taller Ball | Close, compact and tender. | $0.20
| Boston Curled | One of the best. | $0.20
| White Paris Cos | Best Cos. | $0.20
| Romaine | Large, compact heads. | $0.20

MARTYNIA.
Plant in May, in open ground, three feet apart; leave one plant in each hill, or sow in hot-bed and transplant. Pick when the size of the little finger to make nice looking pickles; for general use, as long as a knife blade will penetrate easily.

For Pickles.

| Variety | Description | Price
|---------|-------------|--------|
| P. & K. | Pr pkt Pr oz | $0.05

LEEK.
Sow as early in the Spring as the season admits, either in seed-bed or places where they are intended to grow. When four inches in height thin to three inches apart. When from six to eight inches high, transplant to ten inches apart, leaving those in the drill about six inches apart. Set as deep as possible without covering the small centre leaves.

| Variety | Description | Price
|---------|-------------|--------|
| Best Flag | | $0.10
| Large Round | | $0.10
| Muschelburgh | Grows to a large size. | $0.20
| Monstrous Carentan | Large and fine. | $0.25

MUSHROOMS.
Mushrooms may be grown in a cellar or shed, or in beds prepared in the open air, in the same manner as hot-beds. Take fresh horse droppings and mix with about the same weight of loam. Turn and mix every day until the required amount is obtained. When the heap has cooled off to about ninety or ninety-five degrees make the beds four feet wide and eight inches deep, each layer firmly trodden down. When the top of the heap has fallen to about ninety degrees put in the spawn, in pieces about the size of a hen's egg, two inches deep and twelve inches apart each way; in ten or twelve weeks with two inches of loam, and a little firm down with the spade; cover this with three or four inches of hay or straw. The temperature should be as uniformly as possible, but should range only between the extremes of fifty and seventy degrees. They will appear in from four to six weeks.

English (in bricks), per lb., 15c.; by mail, 25c. each.

For Mushrooms, 18c. each.

| Variety | Description | Price
|---------|-------------|--------|
| White London | Best for salad | $0.10

NASTURTIUM.
For salad, sow thickly in shallow drills six inches apart, during April and May, pressing the earth well down; cut when about two inches high.

| Variety | Description | Price
|---------|-------------|--------|
| White London | Best for salad | $0.05

MUSTARD.
Sow in drills about an inch deep, in May and June. The tall kind next fences, or where they can climb and have support.

| Variety | Description | Price
|---------|-------------|--------|
| Tall Nasturtium | Best for covering trellises, etc. | $0.05
| Dwarf Nasturtium | For pickles | $0.20

MUSHROOM BED.
PRICE'S AMERICAN BREAKFAST MUSKMELON.

Plants in hills 6 feet apart each way; a dozen seeds in each hill. Thin out to 2 or 3 plants when out of danger of the bugs. Manure well with old, rotten compost. A light, dry, sandy soil is the best. Use plenty of tobacco, soot or wood ashes to keep off the bugs. They are very apt to hybridize; the different kinds should be kept far apart.

PACKETS OF EACH VARIETY, 5 CENTS.

PRICE AND KNICKERBOCKER'S SURPRISE. Originated and introduced by us in 1873. (Headquarters Seed.) Has a thin cream-colored skin, thickly netted; flesh is of deep salmon color, very thick and of exquisite flavor. It is a good bearer and keeper, round in shape, resembling the Nutmeg; early; very popular and undoubtedly the best melon in cultivation. $0.15 1 40

P. & R. GRANDVIEW. Introduced by us in 1886. (Headquarters Seed.) A variety of great merit. Largely used in the great melon-growing districts about Albany. It is of fine flavor, grows to a good size, thick fleshed, early; good shipping quality. $0.20

Price's American Breakfast. Introduced by me in 1886. Large and round, skin netted, flesh, thick; deep yellow fine flavor. $0.20

MILLER'S CREAM. Flesh of a rich salmon color, so thick as to be almost solid; seed cavity very small, and for this reason will remain in good condition for several days without falling or loosening its seeds, as many melons do. The rind is very thin and a little netted. The flavor very sweet and delicious, vines strong growing and productive. $0.15 1 25

EMERALD GEM. Skin ribbed but perfectly smooth, of a deep emerald green, flesh salmon, thick and of fine flavor; very early and prolific. $0.15 1 50

EXTRA EARLY HACKENSACK. Is round in shape, flattened at the ends, skin thin and thickly netted, flesh green rich and of sugary flavor. It is very early, very productive, producing melons from 4 to 10 lbs. $0.15 1 15

Montreal Market. Grows large; round, flattened on both ends, deeply ribbed; green flesh and thick. $0.15 1 50

GOLDEN NETTED GEM. Of medium size and uniform shape. The flesh is thick, light green and of very fine flavor. Skin green ribbed and thickly netted. Very early in ripening a heavy cropper and solid. $0.15 1 00

PAUL ROSE, or Petoskey. A cross between netted Gem and Osage, skin fine netted, thick salmon colored flesh, very rich, sweet and firm, a long keeper. $0.15 1 00

ROCKY FORD. Skin rich greenish yellow with light nettings, flesh deep, light green, ripening clear to rind, with small seed cavity, very sweet and fine flavored. $0.15 1 00

MELROSE. Oval shaped, with rich dark green netted skin, flesh light green and very sweet. $0.15 1 00

WATERMELON.

CULTURE. The same as the muskmelon, save the hills should be eight feet apart each way.

PACKETS OF EACH VARIETY, 5 CENTS.

SWEET HEART. Large size, fine quality. Early, form oval, color light green, flesh red. $0.10 1 75

COLE'S EARLY. Medium size, round rind, thin, dark green striped, flesh dark red, and sweet. $0.10 1 75

WHITE GEM. Small round, light thin skin, red flesh, very sweet. $0.10 1 00

Monte Cristo (or Kleckley's Sweet). Large and oblong shaped, with dark green skin, thin rind and scarlet flesh, early and very sweet. $0.10 1 00

HUNGARIAN HONEY. Skin of a handsome medium dark green, flesh of a brilliant red, with a rich, honey-like flavor, absolutely stringless, and has no hard core. Ripens early, vines strong and healthy. $0.10 75

KOLLE'S GEM. Of a very fine flavor and an excellent keeper. Attains a weight of from 50 to 80 lbs. $0.10 65

Phinney's Early. Deep red, oval, good flavor. $0.10 70

MOUNTAIN SWEET or ICE CREAM. Oblong, dark green, thin rind, red flesh, solid and sweet. $0.10 70

BLACK SPANISH. Large, round, dark-skinned flesh red and sweet. $0.10 70

CITHON. Used for preserves. $0.10 70

NEW YORK EGG PLANT.

OKRA or GUMBRO. Plant in the Spring, after the ground has become warm, in drills two feet apart for the dwarf varieties, and three feet for the tall, where the plants are to remain. Thin out to one foot apart. Hoe and draw the earth around each stemly to the stems. Manure well. Pods delicious for soup when young.

PACKETS OF EACH VARIETY, 10 CENTS.

Long Green. $0.05 $0.10 $0.50

Dwarf. The best. $0.05 1 00

White Velvet. Pods round and smooth, larger than other varieties and produced in abundance. $0.05 1 80

LEEK.

KOHLE RABI.
Onions should be sown in drills, 1 inch deep and 12 to 16 inches apart, in rich, loamy soil, deep and lightly raked. It is better to have land that has been used for hoed crops for a year or two, and has been well manured. If the requisite amount of manure is put on all at once it is apt to make the bulbs soft. If manured gradually the land cannot be too rich. The mixture, however, should not be manured until the ground is thoroughly worked. If the drill used has a roller, a hand roller should be passed over the ground immediately after sowing. As soon as the onions are up so that the rows can be seen, they should have the first hoeing, but skimming the ground between the rows. After a few days they should be hoed close up to the plants and weeded. This must be done thoroughly. In about two weeks another hoeing and weeding should be given, and in two weeks more still another.

1435 Bushels to the Acre.


ONIONS

PRICE'S IMPROVED STRAIN OF YELLOW GLOBE DANVERS ONION. THE BEST IN THE WORLD.

All best Quality Eastern Grown.

PRICES IMPROVED YELLOW GLOBE DANVERS. My own selected strain. Early, a good keeper, round in form and a great yielder. 137 bushels have been grown from 1 lb. of our improved Yellow Globe Danvers Seed. This is at the rate of 1,435 bu. to the acre. Have had single specimens weighting 1 lb. each. This is a remarkably fine strain of many years selection. It does not differ much in shape from the Best Yellow Globe Danvers, but is a sure crop, a great keeper, and will produce more large sound onions than any variety grown.

PACKETS of each variety, 5 cents.

LARGE RED WETHERSFIELD. Standard, Pr oz Pr lb.

WHITE PORTUGAL OR SILVER SKIN. Flavor mild, fair size, handsome shape.

PRICES IMPROVED WHITE GLOBE. Oval form, white, mild, pleasant flavor; keeps well; a fine variety.

Mammoth Silver King. Grows to a large size, sometimes 5 to 7 inches in diameter; skin and flesh white, of mild and pleasant flavor.

The Queen. A white skinned, rapid-growing, long-keeping variety.

Extra Early White Pearl. A fine early variety, round, flattened at end, mild and good flavor, waxy white.

ONION SETS—Per Bushel, Market Price.

Price's Improved Strain of Yellow Globe Danvers Onion is the Finest Strain In Cultivation.
PEAS.

Northern Grown, all Hand Picked.

Plant as early as the ground can be worked, in single or double rows, from three to four feet apart, about an inch apart in the row and three inches deep. On summer they should be planted six inches deep. Hoe often. They will mature early in light, dry soil, especially if manured the previous season, but should not be manured too highly at the time of planting. If they grow too fast, and show no signs of bloom, run a spade down on each side, about six inches from the row, and thus root prune them, which will cause them to bloom in a few days. For a succession, plant every two weeks during the season. For early peas the soil should be light, warm and sheltered, but for general crop a moderately heavy soil is better.

By mail, add 10 cents per quart, 5 cents per pint. See page 2.

Wrinkled varieties, the best and sweetest, should be planted much thicker, being liable to rot.

Large Packets of each variety, 10 cents.

Extra Early.  

**PRICE’S EARLIEST.** An extra early variety, with good-sized pods, produced in great abundance, vines medium length, very early. The market gardeners pronounce these peas the best they ever planted.................. $0 25 $1 50

**PROLIFIC, EARLY MARKET.** Very profuse yielding, early sort. Vines two and one-half feet high. Pods well filled of good size.................. 25 1 50

**PRICE & REED’s EXTRA EARLY.** A very early variety, with good pods. Very prolific and ripening evenly .................. 20 1 25

**P. & R. S. LIGHTNING.** An extra early of great merit. Vines grow about two feet high, blossom evenly and are covered with good-sized handsome pods. A good sort for market garden and early summer use.................. 20 1 00

**MAUD S.** One of the first early varieties. Vines grow about two feet high. Pods good sized, well filled and ripening evenly .......... 20 1 00

**EARLIEST OF ALL.** A very early free-cropping blue pea, of fine flavor, with good-sized, fine shaped, well-filled pods. It is prolific, ripening evenly. Vines grow from eighteen to twenty inches high .................. 20 1 25

Dwarf Extra Early.

**THOS. LAXTON.** A fine wrinkled variety resembling the Gradus, very early, with large, long, straight pods, well filled with large, fine flavored peas. Grows about eighteen inches high.................. $0 30 $2 00

**AMERICAN WONDER.** A very early green, wrinkled, dwarf variety, of robust habit and compact growth. It is very productive. The vines grow from eight to ten inches high, according to the condition of the soil and season........... 30 1 75

**MCLEAN’S ADVANCE.** A green, wrinkled pea, of fine flavor, very prolific, with good-sized pods, well-filled; very popular with market gardeners. This is the pea for family use, as it is large, very sweet and early; two and one-half feet........... 30 2 00

**Nott’s EXCELSIOR.** A splendid dwarf, extra early, wrinkled sort, resembling American Wonder, and with stronger vines like Premium Gem, but more prolific, good-sized pods, well-filled; very sweet, and a first-class pea; growing twelve inches high. The sweetness, earliness and dwarf habit, make it an excellent family sort.......................... 30 1 75

**MCLEAN’S LITTLE GEM.** A dwarf, green, wrinkled marrow, of splendid flavor, and a great bearer, the peas are very large and sweet; twelve inches.......................... 25 1 00

PLANT EVERY TWO WEEKS FOR SUCCESSION.

ALASKA. A very fine flavored and prolific variety. Said to be one of the earliest sorts grown. Good pods and well filled.................. 20 1 25

IMPROVED EXTRA EARLY. A very early free-podding pea, with good-sized, well-filled pods, ripening evenly .................. 20 1 00

First and Best. Early; good-sized pods, two and one-half feet high.................. 30 1 25

GRADUS. A new wrinkled variety, very early, with large, handsome pods. Sweet, tender, and a fine family sort........... 30 2 25

*MCLEAN’S ADVANCE. A green, wrinkled pea, of fine flavor, very prolific, with good-sized pods, well-filled; very popular with market gardeners. This is the pea for family use, as it is large, very sweet and early; two and one-half feet........... 30 2 00

SUTTON’S EXCELSIOR PEAS.
**GENERAL CROP.**

*Price's King of the Market.* One of the largest and handsomest peas grown, resembles Telephones, but better in every way; very prolific, pods large, closely packed with large, sweet peas of fine flavor ........................................ 25 1 25

*Price's Improved Telephone.* A wrinkled variety of very robust habit and a great bearer. A single vine produces from eighteen to twenty unusually long, well filled pods of largest size, containing ten to twelve peas, often forming a double row. It is very productive, of fine flavor, and an excellent table variety; height about four feet ........................................ 25 1 50

*Juno.* A very prolific, large podded, wrinkled variety, growing about two feet high. Peas large, ten or twelve in a pod; very sweet .................. 25 1 50

*Admiral Dewey.* Pods, large, well filled with large, handsome peas; medium early, of strong robust growth, and a fine midsummer sort .................. 25 1 75

*Duke of Albany.* A large podded, strong growing, prolific, late variety, resembling the Telephone .................. 25 1 75

*Shropshire Hero.* A fine second early, wrinkled sort, with very large, long, handsome, well-filled pods, containing ten to twelve large fine peas; grows about three feet high, great yielder, fine flavor .................. 25 1 40

*Pride of the Market.* A strong-growing pea attaining a height of eighteen to twenty-four inches. It is productive and the pods are very large and very handsome .................. 25 1 60

*Long Island Mammoth.* A large late sort, large pea, strong vines, a very prolific and desirable sort .................. 25 1 60

*Champion of England.* (Improved stock.) One of the best varieties grown; very sweet, tender and a great bearer; five feet .................. 25 1 25

*Yorkshire Hero.* A wrinkled marrow of abundant habit; yields well, and is of fine quality; two and one-half feet .................. 25 1 25

**Black Eye Marrowfat.** (Hand picked.) Large White Marrowfat .................. 15 1 00

Canada Field. Market price.
PARSNIPS.
Sow in drills one-half inch deep and fifteen inches apart. When plants are two or three inches high, thin out to six inches in the row. Hoe frequently. Soil should be rich and deep, well pressed or rolled. Take up what you may need for Winter use and store in cellar; leave the rest in the ground till Spring, where they keep better and become tender and sweet.

Packets of each variety, 5 cents.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price 10</th>
<th>Price 1 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Smooth Sweet</td>
<td>$0.10</td>
<td>$0.50</td>
</tr>
<tr>
<td>Ideal Hollow Crown</td>
<td>$0.10</td>
<td>$0.60</td>
</tr>
<tr>
<td>Guernsey Cup, or Hollow Crown</td>
<td>$0.10</td>
<td>$0.60</td>
</tr>
<tr>
<td>Sutton's Student</td>
<td>$0.10</td>
<td>$0.60</td>
</tr>
</tbody>
</table>

PARSLEY.
Sow early in the Spring in drills one foot apart, covering half an inch deep, in a rich soil. Thin plants to four inches apart, when two inches high. The seed germinates very slowly, three or four weeks sometimes elapse before it makes its appearance. It is good to soak the seed in lukewarm water before sowing. To preserve in Winter, take out the plant and treat like celery.

Packets of each variety, 5 cents.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price 10</th>
<th>Price 1 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra Double Curled</td>
<td>$0.10</td>
<td>$0.75</td>
</tr>
<tr>
<td>Moss Curled</td>
<td>$0.10</td>
<td>$0.75</td>
</tr>
<tr>
<td>Fern-leaved</td>
<td>$0.10</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

PEPPER.
Sow in hot-bed, in seed bed or in open ground in a light, warm soil, about the middle of Spring. When three inches high, transplant to eighteen inches apart each way; hoe often.

Packets of each variety, 10 cents.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price 10</th>
<th>Price 1 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chinese Giant Pepper</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Ruby King</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Sweet Mountain</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Large Bell, or Bull Nose</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Large Squash, For pickling</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Red Chili</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Long Red Cayenne</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
<tr>
<td>Red Cherry</td>
<td>$0.25</td>
<td>$3.50</td>
</tr>
</tbody>
</table>

PUMPKIN.
Cultivate same as squash, or plant in the Spring amongst the field corn. Avoid planting near other vines.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price 10</th>
<th>Price 1 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tennessee Sweet Potato</td>
<td>$0.05</td>
<td>$0.10</td>
</tr>
<tr>
<td>King of Mammoths</td>
<td>$0.15</td>
<td>$1.50</td>
</tr>
<tr>
<td>Jonathan</td>
<td>$0.05</td>
<td>$0.10</td>
</tr>
<tr>
<td>Cushaw</td>
<td>$0.05</td>
<td>$0.10</td>
</tr>
<tr>
<td>Improved Mammoth</td>
<td>$0.05</td>
<td>$1.15</td>
</tr>
<tr>
<td>King of the Mammoths</td>
<td>$0.05</td>
<td>$1.00</td>
</tr>
<tr>
<td>Connecticut Field</td>
<td>$0.25</td>
<td></td>
</tr>
</tbody>
</table>

George H. Price, Successor to Price & Reed.
I have this season listed a few varieties of the leading sorts of many kinds of Potatoes now claiming public attention, which were grown especially for seed on new ground in the North of Michigan and are entirely free from rot, scab or disease. They are true to name, clean and better-sized crops than could be had from any grown about here. The prices quoted are low considering the very fine stock which I offer. Of late years much attention has been paid to the improvement of the existing sorts of Potatoes and the introduction of new kinds. There is no more economical investment than money paid for improved varieties; changing your seed will be sure to improve your crop and produce a much better quality and larger yield. In this way you will be more than repaid for the money expended. I would suggest that those of my Customers who want new seed Potatoes send their orders early, as the stock is limited and cannot be replaced. Prices are liable to variation as the season advances and our stock becomes exhausted.

**PRICE & KNICKERBOCKER'S EARLY SUNRISE.** The earliest of all. Introduced by us in 1876, and still holds its own. Has given more universal satisfaction than any sort ever offered since the Early Rose. Planted with all the earliest kinds, it was riper in advance of any, producing potatoes fit for the table in fifty days from the time of planting. The tubers are oblong, large, solid, uniform and handsome, flesh white, fine grained and dry, cooking well, even when first dug; very productive and of fine keeping qualities; vines dark green; good strong growers. It has yielded at the rate of 530 bushels to the acre. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**NEW TWENTIETH CENTURY.** A new medium variety; the tubers are pure white, round to oblong in shape, slightly flattened, flesh snow white and of fine quality. Vines strong and of luxuriant growth; it is claimed to be positively blight proof and an immense yielder, having yielded 380 bushels per acre. Per peck, 75 cents; per bushel, $2.50; per barrel, $5.00.

**IONA SEEDLING.** It is round in shape with a slight russet skin, flesh pure white and of most excellent table quality; grows a strong, heavy, spreading vine and has never yet been known to blight. Has yielded as high as 600 bushels per acre and it stands at the head of main or late crop varieties. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**IRISH GOBBLER.** An early extra variety, ripens early and yields largely, skin smooth, white, with strong and healthy sprouts, flesh white and finest quality. For the past four years it has given wonderful satisfaction. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**Bovee.** Fine variety, tubers of oval shape, growing large and compactly in the soil; flesh fine grained, dry and white. It is very early, and a large yielder. Per Peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**EALY OHIO.** Oblong in shape, skin and flesh white, very early, and a good cooker. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**EARLY MARKET.** Extra early, and of fine quality. Tubers medium to large, light pink or flesh colored, resembles Ohio, and a good keeper and yielder; good for market. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**EARLY FORTUNE.** Productive, early, of fine quality. In shape and color resembles the Early Rose. Per peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**Honeoye Rose.** A fine, early variety, originated from the old Early Rose and Victor Rose. It is very early. Tubers all large and good shape; color pale pink, reddish around eyes. Flesh fine, white as snow, and of fine flavor; excellent cooking quality. It is an enormous yielder. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**EARLY PEACHBLOW.** The old standard variety, too well known to need description. I have a limited quantity of the old true stock. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**EARLY THOROUGHBRED.** Tubers, oblong in shape, smooth, handsome, of a light blush color, a good cropper, and early. Per peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**NEW QUEEN.** An early sort, with white flesh, and skin of blush tinge, shape oblong. An excellent yielder. Per peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**EARLY 6 WEEKS.** This potato is said to produce fair-sized tubers in six weeks from time of planting. It grows medium to large size, oblong to round shape; smooth, light flesh-colored skin, white flesh. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**Early Rose.** A true stock of that fine old variety. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**Sir Walter Raleigh.** A fine, medium variety; flesh white, fine grained, and a good yielder; fine cooker. Per peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**Gold Coin.** A medium variety, growing to a good size, flesh white, very productive, fine cooking variety. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**Money Maker.** A long, handsome, fine-shaped, smooth, late, white variety. Eyes nearly even with surface; very fine grained, with good cooking qualities; a strong grower, and enormously large yielder. Per peck, 75 cents; per bushel, $2.25; per barrel, $4.50.

**Carman No. 3.** Produces large, uniform, handsome tubers, slightly flattened, growing close to the plant. The skin and flesh extremely white, and its cooking qualities are excellent. It is a strong grower and an unusually large yielder; ripens among the later sorts. Per peck, 75 cents; per bushel, $2.00; per barrel, $4.00.

**TRY OUR NORTHERN GROWN POTATOES.**
RADISH.

Sow early varieties in the Spring, as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row. As they are more succulent and tender when grown quickly, a rich, moist, sandy, soil should be selected, and frequently watered in dry weather. For a succession, sow every two weeks till midsummer.

- **EXTRA EARLY SCARLET TURNIP.** In shape and form like Scarlet Turnip, but is earlier and has smaller tops .................................................. 10 65
- **RÖSY GEM, or RAPID FORCING.** An early variety, round one shape; crisp and tender .................................................. 10 70
- **CHAMPION.** Round, of perfect shape, bright scarlet, crisp and tender .................................................. 10 70
- **EARLY SCARLET GLOBE.** A fine variety for forcing. Shape, roundish oval, skin red; flesh white, solid and crisp .................................................. 10 60
- **EARLY WHITE TURNIP.** It has a very short top and is of very rapid growth .................................................. 10 60
- **EARLY SCARLET TURNIP.** Standard, small, round, red, turnip-shaped, mild and crisp .................................................. 10 60
- **EARLY DEEP SCARLET TURNIP.** Quick growing, mild, bright red scarlet; tops crisp, tender .................................................. 10 60
- **FRENCH BREAKFAST.** Of oval form; color scarlet, tipped white .................................................. 10 60
- **SCARLET TURNIP, WHITE TIP.** An early variety, red top and white bottom .................................................. 10 50
- **OLIVE-SHAPED DEEP SCARLET.** Deep in color and early .................................................. 10 50
- **OLIVE-SHAPED WHITE.** White .................................................. 10 60
- **GIANT STUTTGART.** Of a large size and early. Flesh and skin pure white; quality fine; firm and brittle .................................................. 10 50
- **WHITE STRASBURG.** Of a tapering shape. Skin and flesh white. Fine summer variety .................................................. 10 50
- **GOLDEN GLOBE.** A round yellow variety of rapid growth .................................................. 10 60
- **YELLOW SUMMER TURNIP.** Turnip-shaped, of gray or russet color, growing to a large size .................................................. 10 60
- **LONG SCARLET SHORT TOP.** Bright scarlet root and small top .................................................. 10 60
- **WHITE VIENNA or LADY FINGER.** Skin and flesh pure white, early, crisp .................................................. 10 60
- **LONG WHITE NODULES.** White, crisp and mild .................................................. 10 50
- **LONG SALMON.** Long; color, salmon .................................................. 10 50
- **BLACK SPANISH WINTER.** Very hardy and fine for winter use .................................................. 10 60
- **BLACK SPANISH WINTER, SHORT.** For Winter; good keeper .................................................. 10 70
- **JOHN LONGBACK.** Large and fine .................................................. 10 60
- **CHINESE ROSE.** Winter. Color, bright rose; excellent flavor; good at all seasons .................................................. 10 75

RHUBARB.

Sow in drills eighteen inches apart; cover one inch deep; thin plants to six inches. In the full trench a piece of ground and manure it well; transplant the young plants into it, three feet apart each way. Cover with litter the first winter; a dressing of coarse manure should be given each Fall. It is better to buy roots which yield at once. Packets, 5 cents, Ounce 10 cents, Pkt. 50; Lb. 200. For early creeping rhubarb, Sow in drills, 6 inches apart; cover in the same, 2 inches deep. PR. 60; Lb. 2.00; Pkt. 5.00.

SOW RADISH EVERY TWO WEEKS FOR SUCCESSION.
SQUASH.

Prepare the ground by thoroughly pulverizing it. Manure highly.
All vines delight in warm and rich soil. Plant in hills nine to ten feet apart for running varieties, five to six feet for bush sort, working some fine, rich manure into each hill. Plant eight or ten seeds and when out of danger of bugs leave only two plants to the hill. Keep well covered with platter or air-slacked lime in the early stages of growth. Cultivate till runners are well started.

Packets of each variety, 5 cents. Pr oz Pr lb

**MAMMOTH WHITE BUSH.** An improvement on the Winter Scallop Bush variety, growing double the size, ripens early, skin handsome, white and very productive. $0.10 $0.80

**EARLY WHITE SCOLLOP BUSH.** A flat early, scupped-shaped variety; good quality; use when young and tender 10 80

**YELLOW SCOLLOP BUSH.** Like the preceding, of a deep yellow 10 80

**SUMMER GOLDEN CROOKNECK.** Productive 10 85

**GIANT SUMMER CROOKNECK.** A very large variety of the Summer Crookneck, having a thick flesh and very few seeds. Produces very excellent flavor; early 10 1.00

**PIKE'S PEAK (The Sibley.)** The shell is a pale green, very hard and flinty; flesh very thick, of a bright orange color; quality dry, of very fine grain and fine flavor, Ripens about the time of the Hubbard 10 80

**Faxon.** A fine variety; flesh deep orange yellow, very sweet and dry, of excellent flavor; cavity small and seeds few, shell very thin and varies in color from pale yellow to a mottled green; it is very early and a splendid keeper 10 80

**BAY STATE MARROW.** The skin of a bluish-green tinge; flesh a bright golden yellow, sweet, tender and of fine dry quality; very solid and thick-meated 10 80

**EXTRA EARLY PROLIFIC ORANGE MARROW.** About two weeks earlier than the Boston Marrow, and grows as large as the Hubbard. The flesh is very thick, of fine grain and good quality and keeps in firm condition from September to January. The skin is of a bright orange color 10 80

**Perfect Gem.** Excellent for Summer and Winter; wonderfully productive; color creamy white, with a thin, smooth skin; flesh very fine grained, sweet and dry, with a delicious flavor 10 80

**Essex Hybrid or Hard Shell Turban.** Flesh fine-grained, sweet, thick, rich-colored and fine flavored; large and productive 10 80

**Marblehead.** Flesh rather lighter-colored than Hubbard; thick and flat at top; very sweet and dry; a fine keeper and yields 10 80

**HUBBARD.** The standard late variety; large size; flesh fine, close-grained, dry and fine flavor; keeps splendidly 10 80

**Warted Hubbard.** Good quality 10 65

**Red Hubbard.** In shape and size resembling Hubbard but of rich orange red in color, and earlier 10 1.00

**BOSTON MARROW.** Standard; color bright orange flesh deep orange; fine flavored; a good keeper 10 80

**Mammoth Chili.** Grows to an enormous size, often weighing 150 pounds; color light green 20 80

**Vegetable Cream Marrow.** A favorite English variety; skin greenish yellow; flesh soft white and fine-flavored 10 85

**SALSIFY, or VEGETABLE OYSTER.**

Sow as early as the ground can be worked in the Spring, in a light, mellow soil, which should be stirred to a depth of eighteen inches; sow in drills twelve inches apart, one inch deep and thin out to four or five inches in a row. Keep clear from weeds. Cultivate the same as the parsnip.

Packets of each variety, 5 cents. Pr oz Pr lb

**Long White.** Good Fall or Spring $0.20 $1.00

**Sandwich Island Mammoth.** Roots nearly double the size of the common variety, and of good quality 20 1.40

**SPINACH.**

For summer use sow early in the Spring, in deep, rich soil, well manured, in drills one foot apart, covering the seed one inch deep. For very early Spring use, sow in August, and protect the plants through the Winter with a covering of leaves or straw. For a succession, sow at intervals of two weeks.

SALAD LEAVED SPINACH.

Packets of each variety, 5 cents. Pr oz Pr lb

**SALAD LEAVED.** Leaves thick large, and fleshy; a fine market variety; producing early twice the weight of crop of ordinary sorts, and very hardy $0.10 $0.30

**ROUND LEAF.** Leaves thick and fleshy, slightly crimped; preferred for Spring sowing 10 30

**Long Standing.** A round leaf variety, standing from three to four weeks longer than other sorts without going to seed 10 30

**Victoria.** Large; thick, dark green leaf, curled in center; stands well 10 30

**Pickle.** This is a hardy variety; seeds prickly; mostly preferred for Fall sowing 10 30
**Sorrell.**
Sow in spring in drills twelve inches apart, and thin to six inches in the row.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price/or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sorrell</td>
<td>$0  05</td>
</tr>
</tbody>
</table>

**TOBACCO.**
Start in hot-beds or out-of-doors as soon as the ground can be worked, in rich, dry soil; rake off the bed and sow broadcast, pressing down firmly and evenly; keep free from weeds, and water frequently if the weather is dry; set out the first of June, three feet apart, in heavily manured land; the tobacco worm must be removed as soon as it appears.

<table>
<thead>
<tr>
<th>Seed Variety</th>
<th>Price/or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connecticut Seed Leaf</td>
<td>$0  10  $0  25</td>
</tr>
<tr>
<td>Havana</td>
<td>$0  10  $0  25</td>
</tr>
</tbody>
</table>

**Tomato.**
Sow in hot-beds in March. Transplant to open ground when the weather becomes warm and settled, or sow in open ground in May, and transplant when plants are six inches high. The richer the soil the more handsome and plentiful the fruit; but to have the fruit ripen as early as possible, select rather light, poor soil and a sunny location, Plant in hills, four feet apart each way. After the fruit is set, pinch off the ends to check growth, gradually strip off leaves to expose the fruit to sun.

<table>
<thead>
<tr>
<th>Packets of each variety, 5 cents.</th>
<th>Price/or lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>EARLIANA</td>
<td>$0  10  $0  25</td>
</tr>
</tbody>
</table>

**Chalk's Early Jewel Tomato.** A very fine sort of large, solid, smooth. The color is of a bright red similar to the Stone. It is very early, a little behind the Earlina, but producing about three times as much fruit and the most uniform and smoothest grown; good market variety.

<table>
<thead>
<tr>
<th>Berkeley</th>
<th>Price/or</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Dwarf Stone Tomato. Double the size of the Dwarf Champion and is the largest fruited up-right growing variety. The habit of vine resembles Dwarf Champion, of much stronger growth and more erect. The color is deep red of a perfect thick, smooth shape, a good skin which is free from cracks at stem end, very solid, ripens evenly and of excellent quality.</td>
<td></td>
</tr>
</tbody>
</table>

**Ruby.** An early variety of large size; solid, of good shape and color.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price/or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ignotum</td>
<td>$0  10  $0  25</td>
</tr>
</tbody>
</table>

**Atlantic Prize.** Very early, and very solid and enormously productive.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price/or</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dwarf Champion Cluster. The plants grow stiff and upright, and very thick, short, joined stems; it is early, is a great yielder, the fruit growing closely together in clusters on the stem; and of a pinkish color; always smooth.</td>
<td></td>
</tr>
</tbody>
</table>

We pay postage on seeds in packets, ounces and pounds. See page 2.
TURNIP.

For early use, sow as soon as the ground can be worked in the Spring, in drills fourteen inches apart, covering but slightly, except in dry weather. The soil should be light, and, if possible, new. Manure with plaster, ashes or phosphate. Thin the early varieties to six inches apart, and the Rutabagas to one foot. For Fall and Winter use the early kinds should be sown in July and August and Rutabagas through June and July. Hoe them a month after sowing.

Packets of each variety, 5 cents.

Price & Reed's New Eureka (Egyptian). A white, smooth, fine-grained variety. Half long in shape resembling the White Egg, only running down straight to a tap root instead of being oval at bottom. $0.10 $0.50

EXTRA EARLY MILAN. A very early solid strap leaf variety, coming into use a week or ten days earlier than the ordinary sorts. 20 50

EARLY WHITE MILAN. An early, white variety. Snowball. A medium sized, round, pure white variety of fine flavor, tender and crisp, best for early sowing and wintering. 10 50

White Strap Leaf. Roundish or flat, medium size. 10 50

RED TOP STRAP LEAF. A standard variety; white, with a red or purple top above ground; good for garden or field use. 10 40

RED TOP GLOBE. A variety resembling the above, globe shape, growing to a large size. 10 50

Yellow Globe. Solid, globular shaped, small tap-root. 10 40

White Globe. Globular-shaped; small tap root. 10 40

White Egg-shaped. Shaped like an egg; good size, fine white flesh, good yielder. 10 50

ROBSON'S GOLDEN BALL. Rich flavor, quick grower, bright yellow skin, cream colored flesh, good keeper, round in form. 10 40

Large White Norfolk. Large size, skin white, sometimes greenish above ground, flesh sweet. 10 35

COW HORN. A long carrot-shaped variety. 10 45

White Stone. A good globe-shaped variety. 10 40

YELLOW STONE. A globe-shaped turnip. 10 40

RUTABAGA or SWEDISH.

Price & Reed's New Improved Champion. Hardy, heavy cropping. $0.10 $0.50

SKIRVING'S. Large, solid, early with purple top; yellow below ground; one of the best varieties. 10 40

Ashcroft's. Purple top variety. 10 50

American Purple Top. Standard variety; largely grown. 10 50

White. A large, solid, white variety, sometimes called the White Russian Turnip. 10 50

HERB SEEDS.

<table>
<thead>
<tr>
<th>Herb</th>
<th>Packet Price</th>
<th>Ounce Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anise</td>
<td>$0.05</td>
<td>$0.15</td>
</tr>
<tr>
<td>Beech, Annual, one and one-half feet</td>
<td>$0.05</td>
<td>$0.20</td>
</tr>
<tr>
<td>Borage, Annual, one foot</td>
<td>$0.05</td>
<td>$0.20</td>
</tr>
<tr>
<td>Caraway, Perennial, two feet</td>
<td>$0.05</td>
<td>$0.20</td>
</tr>
<tr>
<td>Catnip, Perennial</td>
<td>$0.05</td>
<td>$0.20</td>
</tr>
<tr>
<td>Coriander, Annual, two feet</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Dill, Perennial, three feet</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Hyssop, Perennial, three feet</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Lavater, Perennial, two feet</td>
<td>$0.05</td>
<td>$0.20</td>
</tr>
<tr>
<td>Rue, Perennial, three feet</td>
<td>$0.05</td>
<td>$0.30</td>
</tr>
<tr>
<td>Rosemary, Perennial, four feet</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Sage, Annual, one foot</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Sweet Fennel, Perennial, four feet</td>
<td>$0.10</td>
<td>$0.40</td>
</tr>
<tr>
<td>Summer Savory, Annual, one foot</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Sweet Marjoram, Annual, one foot</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Thyme, (French) Perennial, one foot</td>
<td>$0.05</td>
<td>$0.25</td>
</tr>
<tr>
<td>Wormwood, Perennial</td>
<td>$0.10</td>
<td>$0.50</td>
</tr>
<tr>
<td>Tarragon</td>
<td>$0.10</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

BIRD SEEDS.

If you wish to keep your Birds in good condition and have them sing well, feed them good Bird seed. We sell only the very best Sicily Canary, English or German Raper, German Milliet and Russian Hemp. One trouble with the Bird Seed sold in boxes in the stores, is that it contains common Canary, oftentimes musty, which, of course, is injurious to your Birds. Our seed, mixed of the very best quality, costs no more than sold in boxes. Bear this in mind when you want Bird Seed.

Mixed Bird Seed. Mixed of Sicily Canary, German Raper, German Milliet and a very little Russian Hemp: just enough to keep your birds in good condition. 15 cents per quart; 8 cents per pint.

Canary and Raper. 15 cents per quart; 8 cents per pint.

Clear Canary. 18 cents per quart; 8 cents per pint.

English or German Raper. 15 cents per quart; 8 cents per pt.

Hemp. 14 cents per quart; 8 cents per pint.

Washed Silver Sand. 10 cents per quart; 5 cents per pint.

Soup Restorer. For restoring song; also a tonic for improving the plumage. Per bottle, 25 cents.

ROUGH RICE, per quart, 25 cents.

SUNFLOWER SEED, per quart, 16 cents; per pint, 10 cents.

PARROT SEED, Rough Rice, Sunflower and Hemp, mixed, 20 cents per quart.

TAKE, 5 cents per ounce.

Bird Lifetime, 5 cents per ounce.

Cuttle Fish Bone, 5 cents each.

CRAIN.

Pride of Michigan White Oats. Per bushel. $0.90

20th Century Oats. 80

American Banner Oats. 70

Early Amber Sugar Cane. 39

Rural Branching Sorghum. Per lb., 20 cents; by mail, 38 cents.

Japanese Buckwheat. 1 lb, 25

Cow Peas, Kaffer Corn, Essex Rape, etc. 3 lb, 25

MISCELLANEOUS.

Evergreen Broom Corn. Tall. 20 cents per quart.

Flax Seed. 20 cents per quart.

Sunflower, Russian. 15 cents per quart.

Tobacco Dust. 5 cents lb. 4 cents lb. by bbl.
**Vegetable Plants and Roots.**

Plants ordered by the dozen free by mail. Prices on all vegetable plants, for larger quantities than specified will be given on application.

**ASPARAGUS ROOTS, Conover's Colossal.** Per 100, $1.00. Per 1,000, $8.00. Palmetto, Per 100, $1.00. Per 1,000, $8.00.

**CABBAGE AND CAULIFLOWER PLANTS.** By the hundred or thousand, or in larger quantities. In ordering hundreds by mail, give size in posture for each hundred. Early varieties will be ready about May 1st; Latest varieties about June and July.

**CELERIAC PLANTS.** Orders should be ready seven to eight weeks in advance. Dutch ready through June and July. Per dozen, 10c.; per 100, 75c.; per 1,000, $1.00. Cabbage ready as above. Per dozen, 10c.; per 100, 75c.; per 1,000, $1.00.

**CELERIAC PLANTS.** Ready May 10th. Bristol, Large Drumhead, Premium Flat Dutch, ready in June and July. Per 100, $1.25; per 1,000, $10.00.

**DEHYDRATED VEGETABLE PRODUCTS.** For all purposes, in vegetable sizes. A great improvement over all other methods of preservation. For market, for home use, or for immediate use. Write for particulars.

**FERTILIZERS AND PLANT FOODS.**

These Fertilizers, or Plant Foods, are made expressly for Plants or flowers growing, in the House, Garden or Conservatory, and contain no manure, nor any substance that can be made into a soluble, more concentrated and soluble form. The stable manure is disagreeable to handle, slow in effect, and often breeding vermin in the roots of the plants, and, like guano, has an unpleasant odor. The Plant Food has no unpleasant odor, is clean to handle, and being soluble, is immediately taken up by the plants, producing a quick and healthy growth, with more abundant blossoms, of a richer color, than any other dressing will produce. It gives a rich, green color to the leaves and prolongs the period of bloom in flower, and cannot injure the plant, as manure or vermin. It can be dissolved in water or worked into the earth, and the effect will be seen in a week or ten days after the first application.

**Standard Fertilizers**—Superphosphate for Field and all Garden Crops, 5c. per lb. by bbl. $5.85 per ton.

<table>
<thead>
<tr>
<th>Fertilizer for vegetable and flower garden, in 5 lb. bags, 25c.;</th>
<th>10 lb. bags, 50c.;</th>
<th>25 lb. bags, $1.00.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumpkin</td>
<td>1 oz.</td>
<td>40 hills</td>
</tr>
<tr>
<td>Radish</td>
<td>1 oz.</td>
<td>100 hills</td>
</tr>
<tr>
<td>Squash, Early</td>
<td>1 oz.</td>
<td>50 hills</td>
</tr>
<tr>
<td>Tomato</td>
<td>1 oz.</td>
<td>100 hills</td>
</tr>
<tr>
<td>Turnip</td>
<td>1 oz.</td>
<td>150 hills</td>
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</table>

**Pot Stick Labels.** Round, painted green, from 1½ feet to 5 feet long. Price, see page 47.

**Vegetable Plants and Roots.**

Plants ordered by the dozen free by mail. Prices on all vegetable plants, for larger quantities than specified will be given on application.

**Asparagus Roots, Conover's Colossal.** Per 100, $1.00. Per 1,000, $8.00. Palmetto, Per 100, $1.00. Per 1,000, $8.00.

**Cabbage and Cauliflower Plants.** By the hundred or thousand, or in larger quantities. In ordering hundreds by mail, give size in posture for each hundred. Early varieties will be ready about May 1st; Latest varieties about June and July.

**Celeriac Plants.** Ready May 10th. Bristol, Large Drumhead, Premium Flat Dutch, ready in June and July. Per 100, $1.25; per 1,000, $10.00.

**Dehydrated Vegetable Products.** For all purposes, in vegetable sizes. A great improvement over all other methods of preservation. For market, for home use, or for immediate use. Write for particulars.

**Fertilizers and Plant Foods.**

These Fertilizers, or Plant Foods, are made expressly for Plants or flowers growing, in the House, Garden or Conservatory, and contain no manure, nor any substance that can be made into a soluble, more concentrated and soluble form. The stable manure is disagreeable to handle, slow in effect, and often breeding vermin in the roots of the plants, and, like guano, has an unpleasant odor. The Plant Food has no unpleasant odor, is clean to handle, and being soluble, is immediately taken up by the plants, producing a quick and healthy growth, with more abundant blossoms, of a richer color, than any other dressing will produce. It gives a rich, green color to the leaves and prolongs the period of bloom in flower, and cannot injure the plant, as manure or vermin. It can be dissolved in water or worked into the earth, and the effect will be seen in a week or ten days after the first application.

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<td>100 hills</td>
</tr>
<tr>
<td>Turnip</td>
<td>1 oz.</td>
<td>150 hills</td>
</tr>
</tbody>
</table>
Price's Improved Lawn and Garden Rollers.

It is of great benefit to use a roller on the lawn, especially in the Spring, as the action of the frost causes the ground to heave and become uneven. If it is not firmly pressed back with a roller before hot weather the grass is apt to be injured or killed, leaving the lawn full of bare spots. These Rollers have weights attached to axle and have round edges.

The Nos. 4, 5, 6, 8 and 10 are the best selling sizes.
GRASS SEEDS.

SUBJECT TO VARIATIONS IN PRICES TO CORRESPOND WITH THE MARKET.

Special quotations on large quantities will be given at any time.

We call especial attention to our Grass Seeds, which are not to be confounded with the ordinary grades offered on the open market. They are selected with care, and are much more economical to use than the common qualities.

Add 5 cts. per qt., 8 cts. per lb., on grass and clover when ordered by mail.

LAWN GRASS. (See page 24.)

RED TOP (Agrostis Vulgaris). Time of flowering, July; height, about 18 inches. A valuable permanent perennial grass, growing in almost any soil whether moist or dry, but reaching its perfection in a moist, rich soil, and standing hot weather well. It is frequently sown in mixture with Timothy and Red Clover. Sown alone takes about 3 bu. to acre, about 10 lbs. to bu. Per qt., 25 cents; per bu., $1.25; per 100 lbs., $9.00.

RED TOP, fancy, recleaned. Same as above, but cleaned from all chaff and impurities. Per lb. 20 cents; per 100 lbs. $12.00.

FANCY EXTRA CLEAN, (FREE FROM CHAFF)

BLUE GRASS (Poa Pratensis), Kentucky, also known as June Grass, Green Grass, etc.; perennial, flowers in June; height, 10 to 15 inches. This is a valuable grass for pasture and suited to a variety of soils, from moderate dry to a moist meadow. It is very productive and of early growth in the spring, furnishing excellent food for all kinds of stock throughout the season, standing the hottest weather well, and makes a good quality of hay. Though the yield for this purpose is not equal to some other varieties. Alone sow about 3 bu. to the acre, 16 lbs. to the bu. Per bu., $3.50; per 100 lbs., $20.00.

RHODE ISLAND HENT GRASS (Agrostis Canina). Time of flowering, June and July. It is of a hardy, creeping habit, and good for close sward. For pasture sow about 3 bu., 12 lbs. to the bu. Price per qt., 25 cents; per 100 lbs. $18.00.

ORCHARD GRASS (Dactylis Glomerata). Flowers in June; height, about 3 feet. A widely known and valuable grass for pasture on account of its earliness and rapidity of growth, as it is ready for grazing several days before other grasses, and when mown produces a quick second growth. All kinds of stock, especially sheep, are very fond of it. It does well in nearly all soils, especially in moist, shady places; stands drought well, and keeps green and growing when other grasses stop. It makes a good mixture to sow with clover for hay, as they both blossom about the same time; 14 lbs. to the bu. Per qt. 25 cents; per bu., $3.50.

MEADOW FESCUE (Festuca Pratensis). Perennial; flowers in June and July; height, 18 to 24 inches. One of the best of our natural grasses—very valuable for permanent pasture, as it is highly nutritious and greedily eaten by all kinds of stock. It makes excellent hay, and does well in most any soil, though doing best in moist land. It is robust in habit, maturing early in the Spring, and continues green until late in the Fall, because it ripens its seeds before most other grasses are cut, and sheds them to spring up and cover the ground; 22 lbs. to bushel; sow about 250 bushels to acre; 15 cents per lb.; per 100 lbs., $10.00.

MEADOW FOXTAIL (Alopecurus Pratensis), Perennial; flowers in May; height, 4 to 5 feet. This grass closely resembles Timothy, but flowers much earlier, and thrives in all soils except sand and gravel. It is valuable for pasture on account of its early and rapid growth, stands close cropping, and drought well, is relished by stock. About 7 lbs. to the bu. Per lb., 40 cents; per 100 lbs., $39.00.

TALL MEADOW OAT GRASS (Avena Blatator). Perennial; flowers from May to July; height, 2 to 4 feet. It produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth—also supplies an abundance of fodder after being mown. It grows well on sandy soil when once naturalized. Sow 4 to 5 bushels to the acre; 10 lbs. to the bu. Per lb. 25 cents; per 100 lbs., $20.00.

CRESTED DOGSTAIL (Cynosurus Cristatus). Perennial; flowers in July; height, 1½ feet. A fine, short grass, valuable on hard, dry soils and hills, as it is hardly and little affected by changes of weather. It is relished by stock when green, it being then tender and nutritious, but when ripened becomes tough and wiry. It is of close-growing habit, with dense, deep-green turf; 1½ bu. to the acre, 21 lbs. to bu.; 40 cts. per lb.; per 100 lbs., $33.00.
WHITE DUTCH CLOVER (Trifolium Repens). Valuable mixture for permanent pastures, forming, in conjunction with natural grasses, the finest and most nutritious food for cattle and sheep: also valuable for awns and grass plats. Best Imported. Per lb., 30 cts.; 10 lbs., 25 cts. per lb.; 25 or 50 lbs., 20 cts. per lb.; 100 lbs., 18 cts. per lb.

JAPANESE BARNYARD MILLET, or BILLION DOLLAR GRASS. A very strong, luxuriant variety, growing 6 ft. tall; 10 to 15 tons per acre. Makes excellent fodder. Per lb., 10 cts.

RAFFER CORN. Valuable for forage, land renovating, etc. One of the most valuable grasses in Europe, being suited to all climates and very valuable to use in mixtures for pastures in this country. Grows an abundance of nutritious feed early in the spring, and continues through the season until late in the fall. Not being a perennial, it is unsuited for permanent pasture but makes excellent temporary use. Per 100 lbs., 10 cts; 25 or 50 lbs., 9 cts.; 100 lbs., 8 cts.

DWARF ESSEX RAPE. This plant is extensively grown for hay, especially for sheep, and for green manure, for which purpose it is perhaps no better plant adapted where a quick growth is desired. Farmers who raise much stock and desire to get the greenest pasture possible should raise this plant, as the longer it is allowed to grow the more nutritious it will become. In cool, wet weather it is especially useful. Per bu.; 10 lbs., 18 cts.; 25 or 50 lbs., 16 cts.; 100 lbs., 14 cts.

Sorghum, or Sugar Cane, is being used extensively as a green food for cattle, horses and mules; it is a sure crop, being a good droughtresister and an immense yielder.

SOUTHERN COW PEAS. The great soil renovator. The growing crop makes poor land rich and rich land better, at the same time enriching the soil. Forage and stock feed. The Southern Cow Pea (in reality a Bean) has been cultivated in the South for many years, but only in recent years has it been demonstrated that most all varieties are adapted to cultivation over the entire United States. One bushel of seed will make 1 to 3 tons per acre, the Rhode Island experiment station reporting one year a yield of 35,000 pounds, green vines making 3½ tons dry hay.

As a fertilizer crop it is unsurpassed, absorbing the air more quickly than Clover and drawing from the subsoil large amounts of phosphorus. A mixture of clover and various elements in the surface soil just where needed for succeeding crops.

SPECIAL MIXTURE OF GRASSES.

FOR PERMANENT PASTURES, 14 lbs. to bu., $3.50 per bu.

FOR TEMPORARY PASTURES, 14 lbs. to bu., $3.50 per bu.

FOR WET, LATE LAND, 14 lbs. to bu., $3.00 per bu.

FOR ORCHARDS AND SHADY PLACES, 14 lbs. to bu., $5.00 per bu.

PULVERIZED SHEEP MANURE. Pure sheep manure is the best and strongest in fertilizing and enriching elements of all nature's fertilizers, containing, as it does, nitrogen, phosphoric acid, and potash in proper proportions. It is a liberal and powerful correcter of bad land, much better than cow manure. The only pure sheep manure is limited to where sheep are kept in large quantities under cover and where all the excrement can be gathered and cared for daily. The stock yards of the West are the largest in the world, five million sheep come to them yearly and are kept in great barns until shipped or killed. The manure, which is never exposed to the weather, has no chance to leach or lose its strength, and is gathered each day, where it is prepared for use. It is carefully selected, shredded, kiln dried, pulverized, screened, passed over strong magnets and packed in bags ready for shipment. This process removes foreign substances, takes out the moisture and reduces it to a pulverized form which is easy to handle, convenient to ship. It is highly concentrated and the most efficient and practical of all fertilizers. One or two hundred pounds of pulverized sheep manure carefully used will go farther than several wagon loads of ordinary stable manure; therefore is an important factor in building up and improving better land. For the Law it is one of the best possible fertilizers, as it has no odor and requires no raking in after it is applied. For Golf Greens it is an ideal fertilizer; by applying about once a month the grass will respond quickly, thicken up and become a beautiful color. For Garden Soil Pulverized Sheep Manure is the thing to use. It keeps the soil open, improves the color, and makes the best grass ever seen. For the Farm it is one of the best fertilizers, as it is the most practical and economical. It is an ideal fertilizer in growing crops of all descriptions. For the Orchard it is best manure for fruit trees and for vegetable gardens. For the Greenhouse it is the most practical and economical fertilizer. It is a wonderful growing food for all sorts of vegetables. For field crops it is the best fertilizer for wheat, oats, barley, and such crops as corn. It is a wonderful fertilizer for evergreen trees, shrubs, and nursery work. It is the best for all purposes in all sections.
Annuals, Biennials and Perennials,

AND

DIRECTIONS FOR THEIR USE.

Annuals are plants which, raised from seed, perfect the flowers, ripen their seed and perish the same season. There are some, such as Verbena, Eschscholtzia and others, cultivated as annuals, that are only such in a northern climate, being in their own congenial region biennials and perennials.

Biennials are those which grow the first season, flower the next, and then die. They may sometimes be induced to flower for two or three successive seasons, by preventing them from going to seed.

Perennials are those which live and continue to blossom several years. If planted very early in borders, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stand the coldest of our Winters, dying down every season, and coming up in the Spring from the old roots.

CULTURE.

Hardy Annuals, or most of them, may be sown out of doors in April or May, in the Middle and Eastern States, and some of the hardiest the last week in March. If the ground is in a condition to work, but the time for sowing seeds varies with the latitude. It is well to start some varieties in pots or pans in the house, and transplant them when the weather permits, as a succession of bloom is thus obtained; those started out of doors commingled with, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stand the coldest of our Winters, dying down every season, and coming up in the Spring from the old roots.

Biennials and Perennials may be sown in the Spring as early as annuals—they need the same treatment, and should be planted out according to the following Autumn in situations where they are to flower. Can only be sown in the Autumn, selecting as cool and damp a bed as possible, keeping the ground shaded and moist by frequent waterings until plants appear.

Green-house Seeds should be sown in pots or pans half full of drainage; cover with this rough sifting of mould, and the surface with fine soil, moisten, using a fine rose. Sow seeds evenly over the surface, cover very lightly, keeping from the rains of the sun until the plants show the third leaf, then transplant into seed pans three-fourths of an inch apart keeping them under a frame until perfectly recovered, giving a little air so strengthen them. As soon as they begin to touch each other, transplant into small pots and keep in a cool, airy part of the green-house near the glass, repeating them when necessary.

Soll. The preparation of the soil, especially for sowing the smaller kinds of seeds, is of the greatest importance, the success or failure depending largely upon it. A mellow loam, which is a medium earth between the extremes of clay and sand, made rich with leaf mould and thoroughly rotted manure, well mixed and made fine, form a light, friable soil, through which young plants can easily penetrate, and which will not bake in the sun after watering. If the soil is heavy, add more leaf or sod mould, or manure in proportion; but always remember that the fertilizer must be well rotted, and, as well as the soil, thoroughly pulverised.

Sowing. Most seeds are planted too deep. From this cause they often fail to grow, and the seed is pronounced worthless. Great care should be taken in sowing. As a rule, cover only to the depth of the thickness of the seed, but plain, large seeds, like Sweet Peas, Morning Glories, Lupins, etc., one inch; lesser, Balsams, etc., one-half inch; Coxcombs or Celosias, etc., one-quarter inch. Place or place in the soil, having first pressed the earth down firmly, merely dust them over with a little earth and gently press down with a smooth board. In dry weather be sure to water every evening. When the plants first appear above ground, protect them from the direct rays of the sun.

In Planting, remember that soaking in warm (not hot) water will greatly hasten vegetation of Cypress Vine, Canna, and other hard shelled seeds, which are very slow to germinate. The ground should be kept free from weeds, and the earth should often be loosened, so that the plants may have the benefit of the rains and dews.

Hot-bed for Seedlings. In making a hot-bed the preparation of the manure is a matter of importance, and it should be well worked previous to being used. If the bed be expected to retain its usefulness for any length of time. If obtained fresh, and found to be too dry, it should be well watered and thrown lightly together to ferment; this will take place in a few days, and from three to four days afterward it should be completely turned, shaken and mixed; a second turning may be required, although one is usually sufficient. When thus cleaned of rankness the bed can be made. The place should be chosen where it is dry underneath, sheltered from the north as much as possible, and fully exposed to the sun. It should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The manure should be well shaken and mixed while being put together, and firmly pressed by the feet. The frame should be placed on this and kept close until the heat rises, and three or four inches of sifted sand or light soil placed on the surface of the bed. In a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam. If the sand or soil are drawn away from the sides of the bed, they should be replaced. When the hot-bed is used for seed only, nothing further is necessary. Seeds should be sown in pots or pans, and plunged or placed in the bed, the heat of which will soon cause them to germinate; as this will after some time decline, a lining should be added, that is, fresh, hot, fermented, but not rank manure, applied about a foot in width all around the bed; this will renew its strength.

Cold Frames are formed by placing an ordinary hot-bed frame upon a bed of light, rich soil in some warm, sheltered place in the garden, where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day and covered at night.

In Watering, use water that has been long enough exposed to the air to have acquired its temperature, or some that has been correspondingly tempered by artificial means; distribute in the evening through a fine rose, for thus it will neither disturb the soil over the growing seed, nor injure the buds and expanding foliage of either the young or old plants.

HOT-BED MATS, SEE PAGE 48.
ABRONIA
A pretty trailing annual, bearing clusters of elegant Verbenalike flowers of great fragrance, remaining in bloom a long time; very effective in beds, rock-work or hanging baskets. Half-hardy annual. Per pkg.
Abroenia arenaria, pure wax yellow, 6 in. $0.50
— umbellata, rose, lilac, native of California, 6 in. 05

ACROCLINUM
One of the finest of the everlasting flowers, blooming in August and September. Half-hardy annual. 10 at 10
Acroclinium Roseum, light rose, 1 ft.. 05
— album, pure white, 1 ft. 05

ADONIS
A showy plant, with a brilliant flower, resembling poppies; do well in the sun. Hardy perennial.
Adonis vernalis, yellow, 1 ft. 05
— redvitalis, see Phe Adonis 05

AGERATUM
A showy plant, with small, cluster-like flowers, valuable for large clumps, blooming all Summer and much used for bouquets. Half-hardy annual.
Ageratum Mexicanum, lavender blue, 1½ ft. 05
— album, pure white, 15 in.; — dwarf, blue, 6 in. 05

ALYSSUM
One of the sweetest and most useful of Summer flowers; may be used for edgings, borders, rock work, hanging baskets, etc. Continuous in bloom half-hardy annual.
Alyssum maritimum (Sweet Alyssum), 1½ ft. 05
— album, pure white, 15 in.; — purple, 18 in.; — rose, 12 in.; — crimson. 05
— Gypsophila, Snow, white, 1 ft. 05
— Saxatile (Golden Alyssum), yellow, Hardy perennial, 1 ft. 05

ASTER
A splendid class of annuals, and one of the most effective of our garden favorites. The finest of the tall kinds is the Peony-flowered Perfection and Semple, branching. All varieties do best in a light, dry soil, and in dry weather should be mulched with rotten manure and well watered. Hardy annual.
Aster Chinensis, fine mixed varieties, 1½ ft. 05
— Dwarf Garden, divers colors, 8 in. 05
— Double White Dwarf, fine, large flowers, 8 in. 05
— Chrysanthemum-flowered, mixed, 1 ft. 05
— Perennual-flowered, mixed colored, 2 ft. 05
— Rose-flowered, mixed colors, 18 in. 05
— Victoria, fine mixed varieties. 05
— Court, fine mixed. 10 at 10
— Truants Peony-flowered Perfection, mixed, very double, large size, and in shape, 1½ ft. to 2 ft. 10
— Peony-flowered Globe, mixed colors, flowers large, 1½ ft. 05
— Dwarf Peony-flowered, mixed colored, 8 in. 05
— Queen of Market, white, 1½ ft. 05
— Ostrich Plume, white, pure white, a fine variety 10
— White Branching, white, 10 at 10
— Ball or Jewell, white, 10 at 10
— Washington White, pure white, a fine variety 10

AMARANTHUS
A — indicates repetition of a variety; a 2 a climber.

AMARANTHUS<br>Half-hardy annual.<br>A. caudatus, fountain Plant, pyramidal form, 6 ft. high, forming magnificent plumes; orange red... 05 05<br—tricolor (Joseph's coat), red, yellow, brown, 2 ft... 05 05<br—Canadensis, Love lies bleeding, 2 ft... 05 05<br—Cruentus (Prince's Feather), 3 ft... 05 05

ARGENOME
Handsome large growing plants. Flowers resemble large poppies.
Argemone, mixed, 2 ft... 05 05

AMMOMBIUM
A small-flowered, useful everlasting; valuable for winter bouquets, and in a showy border plant.
Ammomum alatum, white, 2 ft. Hardy annual... 05 05

AQUILEIA or COLUMBINE
A well-known, highly ornamental plant, with curiously-formed flowers of strikingly beautiful color.
Aquilegia, choice double mixed, 1½ ft. Hardy perennial... 10 05

BALSAM (Ladies Slipper)
One of the most beautiful of the popular annuals, producing gorgeous masses of brilliant-colored, carnation-like flowers. The most improved varieties are very double, and are called Camelia-flowered. Sow in May, in rich soil as possible. Half-hardy annual.
Balsam Solferino, white, streaked lilac and scarlet, 2 ft... 05 05
— Victoria, satiny white, spotted with scarlet, 2 ft... 05 05
— Camelia-flowered, mixed colors, very double, 2 ft... 05 05
— Improved, improved variety with large flower, 2 ft... 05 05
— Spotted, best double varieties, mixed, 2 ft... 05 05
— White double, large flowers, 2 ft... 05 05
— Line mixed, Part, splendid flowers, 2 ft... 05 05
— Double mixed, fine variety, 2 ft... 05 05

* BALLOON VINE (Cardiospermum)
A rapidly growing, handsome climber, remarkable for its inflated membranous capsules, from which it takes its name; very ornamental.
Balloon Vine, white, from India, 4 ft. Half-hardy annual... 05 05

BARTONIA
A showy annual, with thistle-like leaves. Sow in April or May in any good soil. Hardy annual.
Bartonia Aurea (Golden Bartonia), yellow, 1½ ft... 05 05
— Nana, dwarf, golden yellow, 8 in... 05 05

BELLIS (Double Daisy)
A favorite for border or pot culture. Sow in May and transplant 8 in. apart. Half-hardy perennial.
Bellis perennis, mixed, very double, 4 in... 10 05

BRACHYCOME (Swan River Daisy)
Brachycome, mixed, 6 in... 10 05

BROWALLIA
A handsome plant, covered with rich, delicate flowers, which continues to bloom during Summer and Autumn. Half-hardy annual.
Browalia, mixed, 1½ ft... 05 05

CACAELA (Tassel Flower)
A profuse flowering plant, with tassel shaped flowers, growth in clumps, also called Flora's Brush. Half-hardy annual.
Cacelia cocinea, scarlet, 1½ ft... 05 05
— aurea, orange yellow, 1½ ft... 05 05

CALLIRHOE
An elegant genus of plant, excellent for border or masses; commencing to bloom when small, and continuing throughout the Summer and Fall. Sow at the end of April and during May.
Callirhoe, mixed, 2 ft... 05 05
CALCEOLARIA.

Plants of a highly decorative character, remarkable for their large finely-shaped and profusely flowering flowers. sow seeds without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a hose, and place in a close frame, no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy perennial.

Per pkt.

Calceolaria, hybrida, mixed from finest selections, 2 ft., 50 cts. 25

*CANARY BIRD FLOWER (Tropaeolum).

A climber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half-hardy annual.

Canary Bird Flower, yellow, 6 to 10 ft. 10

CANNAS.

An ornamental leaved plant, very large and handsome foliage. Planted in masses imparts a tropical look to the garden. Half-hardy perennial.

Canna, mixed varieties, 3 ft. 0.50

Crozier’s Mixed Hybrids, 3 ft. 0.60

Roots, 10 cents each; $1.00 per dozen.

CANDYTUFT (Iberis).

A useful border plant; fine for pot culture, conservatory and for bedding. Half-hardy annual.

Candytuft, mixed, 1 ft. 0.35

— Little Prince, white, 0.35

— Grand White, 1 ft. 0.35

— fragrant white, 1 ft. 0.35

— purple, 1 ft. 0.35

— Empress, white, 1 ft. 0.35

— hybrid dwarf, reddish purple and white, 6 inches 0.35

CANTERBURY BELL (Campanula Medium).

A well-known plant, with beautiful bell-shaped flowers; fine for borders. Transplant 3 feet apart. Hardy biennial.

Campanula Bellis, double mixed, 1 ft. 0.35

— single mixed, 2 ft. 0.35

— Cup and Saucer, mixed. 0.60

CATCHFLY (Silene).

A free-flowering plant, with bright-attracting flowers; adapted for springsowing. Sow in April or May. Hardy annual.

Catching, red, 15 inches 0.35

— white, 15 inches 0.35

— mixed, 10 inches 0.35

CELOSIA.

A handsome plant, producing spikes of beautiful feathery flowers, growing freely; succeeds best started in the house or hot-bed. Half-hardy annual.

Celosia japonica (Japanese Cockscobm), scarlet, 3 ft. 0.35

— Crescent, branches tipped with bright crimson flowers, 2 ft. 0.35

Dwarf varieties, see Cockscobm.

Thompsoni, feathered. 0.60

CENTAUREA (Dusty Miller).

Valuable silver-leaved, ornamental bedding plants; fine for conservatory and parlor; succeeds well when potted and kept through the Winter. Half-hardy annual.

Centaurea Candissima, snowy-white foliage, 1 ft. 0.35

— Clement, silver leaves, cut and fringed, 6 in. 0.35

— Symphyotrichum, leaves covered with fine silky hairs, 1 ft. 0.35

— cyanus mixed (Corn bottle), Bachelor’s Button. Hardy annual.

— cyanus, white, 2 ft. 0.35

— blue, 2 ft. 0.35

CHRYSANTHEMUM.

One of the most effective and showy of Summer flowering plants. Sow in good, light soil during last of April and May, and thin out to 1 ft. in April. Hardy annual.

Chrysanthemum, mixed colors, 2 ft. 0.35

— bicolor, yellow and pink, 2 ft. 0.35

— Dummel, double, white, 2 ft. 0.35

— Frutescence Grandiflora, The Marguerite or Paris daisy, flowered with large, white, star-like flowers, 1 ft. 0.35

— New Annual, varieties, mixed. 0.75

— Double Chinese, mixed. 0.35

— Double Pompon, (small flowering). 0.35

— Double Japanese, mixed. 0.75

CENTRANTHUS.

A pretty, free-flowering, compact-growing plant; does well in any common soil; very effective in beds. Hardy annual.

Centranthus, mixed, red and white, 2 ft. 0.35

CINERARIA.

A well-known, free-flowering favorite plant; blooms throughout the greater portion of the year, having a range and brilliancy of color scarcely surpassed. Requires about the same culture as the Calceolaria. Greenhouse perennial.

Cineraria, mixed from finest price flowers. 0.25

— Williams and Carter’s Strain. 0.25

CLARKIA.

A most desirable free-growing plant, blossoming profusely; will continue to bloom all Summer after early April and May, and this out. Hardy annual.

Clarkia, Elfinna, mixed, 15 ft. 0.35

— rose, rose, 2 ft. 0.35

— alba, white, 15 ft. 0.35

* CLEMATIS (Virgin’s Bower).

A well-known hardy climber of rapid growth, free flowering and very ornamental for covering fences, arbors, verandas, etc. Hardy annual.

* — blue. 0.50

* CLALTHUS.

This splendid plant grows luxuriantly and blossoms profusely all Summer with ordinary treatment. Sow during May, in a warm, sunny border. It requires little water, and grows into a very ornamental plant. Clalthus Dammeri, rich scarlet, long-periaded flowers, marked with a large black blotch, 3 ft. 10

* COBRA.

A beautiful climber, having large, bell-shaped flowers, with elegant leaves rising all shades of color rapidly, sometimes to the height of twenty or thirty feet. Seeds should be planted edgeways, and started in pots in the house or hot-bed, in March or April; sow in the open ground, when the earth is warm. Half-hardy perennial.

Coben Scandens, purple lace, 20 ft., — alba, white, 30 ft. 10

COLEUS.

A showy foliage plant. The new hybrid colors, produce a fine effect, either in groups or single. Hardy annual.

Coleus, Hybrid Mixtures, seeds from finest specimens. 0.20

CONVOLVULUS MINOR (Dwarf).

A beautiful, showy plant with handsome, rich-colored flowers, producing a brilliant effect. Sow middle of May. Hardy annual.

Convolvulus, mixed 1 ft. 0.25

COCOSCOMB (Cucumis).

Attractive and graceful plants, producing in the greatest profusion, spikes of feathery-looking flowers. Sow in May. Half-hardy annual.

Cockscobm, red dwarf, crimson, 1 ft. 0.50

— aurea, dwarf, yellow, 15 ft. 0.50

— mixed, 15 ft. 0.50

Japanese and others, see Celaopia.

COREOPSIS or CALLEOPSIS.

Of all the annuals this genus is one of the most striking; the colors are rich, flowers numerous and large, producing fine effects in mixed borders. Sow from April to June, in a good, light soil. Hardy annual.

Coreopsis Drummondii, mixed, 1 to 2 ft. 0.35

— bicolor, mixed, 15 to 2 ft. 0.35

— mixed, 15 to 2 ft. 0.35

COSMOS.

Plants growing 3 ft. high, covered in the Fall with large flowers, resembling Single Dahlias, of all colors. Hardy annual.

Cosmos, large flowering, mixed. 0.25

— Giant Early Flowering, Fancy 10

*CYPRESS VINE (Ipomoea quamoclit).

Beautiful climbing plant; flowers small and thickly set in a beautiful dark green, delicate feathery foliage; fine for trellises. Hardy annual.

Cypress Vine, crimson, very brilliant, 10 to 15 ft. 0.45

— white, 10 to 15 ft. 0.45

DAHLIA.

Seed saved from the best variety of various colors and heights. Sow in fine light soil in the middle of May.

Dahlias, fine mixed double varieties Half-hardy perennial. 0.50

— single, mixed. 0.50

— caecus, mixed. 0.50

DELPHINIUM (Perennial Larkspur).

Remarkable for great beauty and variety of shades, producing splendid spikes of flowers, and if sown early will flower the first year. Hardy perennial.

Delphinium Formosum, blue and white, 5 ft. 0.50

— Irish, mixed, 5 ft. 0.50

— tall, close erect spikes, covered with flowers, 8 in. 0.50

DIANTHUS (Pink).

A magnificent genus embracing some of the most popular flowers in cultivation; the Carnations, Potted Pink and Sweet Williams, all great favorites, belong to this family. D. Heddegewi and incanu are fine sorts, with splendid flowers. Sow during April and May. Hardy annual.

Dianthus Heddegewi, colors various, 1 ft. 0.35

— Heddegewi Double, 1 ft. 0.35

— incanuata, white, red, rose, violet, carmine, purple and mauve, beautifully fringed, 2 to 5 ft. in diameter. 1 ft. 0.35

— incanuata Double, with large double flowers in a great variety of colors, 1 ft. 0.35

— Morning Cloak 0.25

— Eastern Queen 0.25

— diadematus f. pl. (Double Dadem Pink), of a rather compact growth; flowers regular and densely double, compact in clusters of colors, 8 in. 0.25

For other varieties, see Pink.
**DIGITALIS** (Foxglove).
Plants producing dense spikes of flowers, on stems 3 ft. high in June and July; large, bell-shaped flowers. **Half-hardy perennial.**
- *alba*, pure white, 3 ft. 05
- *lutea*, golden yellow, 4 ft. 05
- *rosea*, 5 ft. 05

**EDDELWIESI** (Gnaphalium).
*Gnaphalium Leontopodium*, From the Alps of Switzerland. Sow seed early in spring and keep moist. 10

**ERYTHEUM.**
A plant bearing spikes of golden yellow and deep orange blossoms; free flowering, effective in beds or mixed borders. **Half-hardy,** yellow, 6 ft. 05

**ESCHSCHOLZIA** (California Poppy).
A showy flowering plant of rich and beautiful colors, a good bloomer; fine for bedding or massing. **Half-hardy perennial.**
- *Californica*, bright yellow, orange center, 1 ft. 05
- *Escarce*, rich orange, 1 ft. 05;
- *double*, mixed, 1 ft. 05
- *mandarin*, 1 ft. 05

**ETERNAL or EVERLASTING FLOWERS.**
See Helichrysum, Xeranthemum, Aconitum, Gloe Arum, Anemone. 10

**EUPHORBIA.**
Euphorbias variegata, white, foliage nicely veined and margined with white, 2 ft. **Half-hardy annual.**

**EVERLASTING PEAS** (Lathyrus).
A rapidly-growing ornamental climber, growing in any soil, 3 to 7 ft. **Hardy annual.**

**EVERLASTING PEAS** (Lathyrus latifolius), mixed. 05

**FLOS ADONIS.**
A pretty plant, growing well in any good soil. **Hardy annual.**

**FORGET-ME-NOT** (Myosotis).
A popular little plant, with beautiful star-like flowers; blooms early; valuable for Spring gardening. **Half-hardy perennial.**
- *Forget-me-not*, blue, 6 in. 05

**GAILLARDIA.**
Very showy plants, with flowers, remarkable for their profusion, size and brilliancy of color, blooming throughout the Summer and Autumn. Thrive in any rich soil. **Half-hardy perennial.**
- *Gailardia pieta*, crimson and yellow, 1½ ft. 10
- *Lorenziana*, Double. 10

**GERANIUM** (Pelargonium).
These favorites are too well known to need description, they are for in-door as well as out-door decoration. **Half-hardy perennial.**
- Geranium hybrid, mixed, finest hybrid varieties. 10
- *hybridum*, mixed, double, annual. 15
- *apple-scented*, pink, 1 ft. 15

**GILLIA.**
A very pretty dwarf annual, will bloom in almost any situation; grows well in pots. **Hardy annual.**
- *Gillia mixed*, various colors. 10

**GLOBE AMARANTHUS** (Gomphrena).
Everlasting, with pretty, showy flowers, which may be cut when full grown and preserved for Winter bouquets, after cutting tie in bunches and hang in a dark closet. They bloom from June till October. **Half-hardy annual.**
- *Globe Amaranthus*, 2 ft. 05
- *purple* (Bachelors Button), 2 ft. 05;
- *white*, 2 ft. 05

**GLOXINIA.**
A superb genus of green-house plants, producing flowers in the greatest profusion, remarkable for their beauty of color. **Tender perennial bulb.**
- *Gloxinia*, finest mixed, from splendid collections. 20

**GOURDS ORNAMENTAL** (Cucurbita).
Very ornamental climber, with fruit of the most singular description, both as to shape and marking; of rapid growth and luxuriant foliage; very desirable for trellis work, etc. **Tender annual.**

**GYPSOPHILA**.
*Gypsophila Paniculata.* Flowers white, fine for bouquets. **2 ft.**

**GYPSOPHILA PANICULATA.**
*Gypsophila Paniculata.* Flowers white, fine for bouquets. **2 ft.**

**GODETTIA.**
A very desirable, free flowering plant, attractive in beds, borders and ribbons; grows freely in any garden soil. **Half-hardy perennial.**

**HELICHRYSUM** (Everlasting Flower).
Exceedingly handsome for Winter bouquets. Should be cut before the bloom fully expands, and carefully dried by hanging in a dark closet. **Hardy annual.**
- *Helichrysum monstrosum*, crimson, 1½ ft. 05
- *rose*, 1½ ft. 05
- *white*, 1½ ft. 05
- *yellow*, 1½ ft. 05

**HELIOPOPE.**
A deliciously fragrant plant, fine for pot culture or bedding purposes. Flourishes in any good soil. **Half-hardy perennial.**
- *Heliotrope*, finest mixed, 1 ft. 05

**HIBISCUS.**
A very beautiful and showy plant; much prized for the beautiful colors of its flowers. **Hardy annual.**
- *Hibiscus Africanus*, cream color, rich brown center, 1½ ft. 05
- *Hibiscus syriacus*, red, 3 ft. 05
- *White*, 2 ft. 05

**HOLLYHOCK.**
This splendid, stately plant should have a place in every flower garden; will bloom the first year if sown early. **Hardy perennial.**
- *Hollyhock double*, mixed (Charters Superb Strain). 10

**HONESTY** or SATIN FLOWER (Lunaria).
A showy, early, free-flowering Summer plant. The flowers are succeeded by singular, semi-transparent seed vessels. **Hardy biennial.**
- *Honesty* (Lunaria biennis), purple, 2 ft. 05

**HONEY SUCKLE** (Lonicera).
A free-flowering plant of easy culture. **Hardy perennial.**
- *Honeysuckle* (Lonicera), red, 3 ft. 05;
- *White*, 2 ft. 05

**HYACINTH BEAN** (Dolichos).
A beautiful class of quickly-growing, ornamental climbers from the East Indies. **Tender perennial.**
- *Dolichos Lablab*, purple (Hyacinth Bean), 10 ft. 05
- *alba*, white (Hyacinth Bean), 10 ft. 05

**ICE PLANT.**
A pretty little trailer, the leaves are covered with frost or crystalline globules, giving it the appearance of being covered with ice. Effective for rock work and hanging baskets. **Half-hardy annual.**
- *Ice Plant* (Mesembryanthemum crystallinum), trailer, 6 in. 10

**IMPATIENS** (Sultans or Zanzibar Balsam).
Charming plants for house or table decoration. **Half-hardy perennial.**
- *Impatiens Sultana*, flowers brilliant, rose-scarlet. 10

**IPOMEA NOCTIFLORA.** (See Moon Flower.)

**JACOB'S LADDER** (Polemonium).
A hardy perennial, growing readily in ordinary good soil; fine for mixed borders; easy of culture. **Tender perennial.**
- *Jacob's Ladder*, mixed, blue and white. 05

**JACOBEA** (Senecio).
Free-growing plants of the easiest culture, producing gay colored flowers in profusion. **Hardy annual.**
- *Jacobaea crassifolia*, 1 ft. 05;
- *purple*, 1 ft. 05
- *rose*, 1 ft. 05
- *white*, 1 ft. 05

**LANTANA.**
Free-flowering plants with brilliantly colored flowers, constantly changing color, and effective for pot culture or bedding purposes. **Hardy annual.**
- *Lantana*, mixed varieties, 2 ft. 05

**LARISPSUR** (Delphinium).
An ornamental plant of great beauty, variety of colors and profusion of flowers. **Hardy annual.**
- *Larkspur Delphinium dwarf rocket*, fine mixed, 1 ft. 05
- *Hyacinth flowered*, fine mixed, 1 ft. 05

**LAVATERA.**
Tall, showy, profuse-blooming handsome plants, growing freely in high soil, and very effective for pot culture or bedding purposes. **Hardy annual.**
- *Lavatera*, mixed, 3 ft. 05

**LINUM** (Flowering Flax).
These are conspicuous for their brilliancy of color.
- *Linum Flavum*, yellow, 1½ ft. **Hardy perennial.**
- *Grandiflorum coccineum*, scarlet, 1½ ft. **Hardy annual.**

**LIRIOPE (Lily of the Nile).**
A clump-forming, evergreen perennial, growing in loose clumps; flowers of varying colors, suitable for the rock garden. **Hardy perennial.**
- *Liriope Muscari*, white, 1½ ft. **Hardy perennial.**
SINGLE PETUNIA.

FRINGED PETUNIA.

PRICE'S SUPERB PANSY.
MUSCUMUS.
A profuse-flowering plant, with brilliantly-colored flowers, beautifully marked. Makes fine bedding plants for Summer. If sown in Autumn produces early-flowering, green-house plants. 
Half-hardy perennial. Per pkt.

Mimus cardinals (monkey flower), scarlet, 1 ft. 
— moschatus (musk plant), yellow, 9 in. 

*MOMORDICA (Balsam Apple)
A curious trailing plant. The fruit has a juicy appearance, and opens when ripe; disclosing its seeds and brilliant red interior; has fine appearance when planted on stumps, rock work, etc. 

Monardina balsamina (Balsam Apple), 10 ft. 
— charantia (Balsam Pear), 10 ft. 

*MOON FLOWER (Ipomea Nofftoria)
Flowers 4 to 5 in. in diameter, of pure white color; blossoms from August to November, during the evening and dull days. It has a rich Jessamine-like odor at night; a rapid climber.

Moon Flower, 10 to 15 ft. Annual. 

NASTURTIUM DAME (Tropaeolum nanum)
Plants of beauty, compact growth and rich colored flowers. 
Half-hardy annual. 

— Carter's, scarlet, 1 ft. 
— oranges, rose, 1 ft. 
— spotted, yellow and crimson, 1 ft. 
— Beauty, striped, yellow and red. 
— King Theodore, flowers almost black, 1 ft. 
— Perfect, 1 ft., 10 — — all black 
— tall or running varieties, mixed, 5 ft. 

Imported Collection, 6 dwarf varieties 

NIEEREMBREGA.
Nierembergia, beautiful free blooming plants, 1 ft., mixed. 

NEMOPHILA.
Nemophila, mixed, 6 to 9 in. Hardy annual. 

NEMESIA.
Bushy annuals, 8 in. high, very showy.

Nemesia Strumosa Suttonii, blue, white, violet. 

NICOTIANA.
A sweet-scented annual, with star-shaped flowers. 

Aflms, white 

PANSY (Heartsease), Viola Tricolor.
A well-known favorite, producing a profusion of brilliant flowers. Picking off the buds as soon as they appear during the Summer will keep the plants in bloom and prevent the blossoms from becoming seed. They will bloom profusely during the late Autumn and early Spring months. Prefers a moist, shady location. Blooms during the Winter months. Sown early in May will bloom all Summer. Seed sown in August or September, kept in a cold frame through the winter, and planted out in the spring, will blossom the whole season. 

Pansy, mixed 

— fine mixed English 6 in. 
— fine hybrid mixed, 6 in. 
— extra large mixed Parian Giant mixed, saved from large and beautiful strain of prize flowers, 6 in. 
— Price’s Superb Mixture, large flowers with fine colors and markings, mixture of 30 of the best varieties, 6 in. 
— extra large flowering hybrid, mixed; these embrace almost all shades of color, with large and beautiful markings, 6 in. 
— Fine Mixtures of Cattley, Bugnot and Odler Strains, very fine markings 6 in. 
— Cattley, 6 in. 
— Casslers, very large flowered, bicolored, a rich fine mixture, 6 in. 
— Bugnot, superb blotted, very large flowers 
— Lord Beauchamp, a very fine and large flowered strain, 6 in. 
— Non Plus Ultra, a fine large bicolored, 6 in. 
— Giant, large flowered and red, 6 in. 
— Pale, large flowered, slate blue, with white edge 
— Trimardean, fine 
— Masterpiece, variegated edge 
— Triumph, William II., very fine 
— Odler or Five blotted. 
— Golden Queen, yellow, golden edge. 
— White Snow Queen.
<table>
<thead>
<tr>
<th>PENSTEMON.</th>
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<tbody>
<tr>
<td>Ornamental hardy plants, remarkable for the beauty of their long, graceful spikes of fine-shaped and richly-colored flowers; will bloom the first season.</td>
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<td>Fr pkt.</td>
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<tr>
<td>Penstemon Cobaea, white and purple.</td>
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<tr>
<td>POLYANTHUS.</td>
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<td>Polyanthus, mixed (Primula Elata), 9 in.</td>
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<td>0.10</td>
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<tr>
<td>PINK (Dianthus).</td>
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<tr>
<td>A well-known plant of great beauty and fragrance, easy of culture; flowering profusely.</td>
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<tr>
<td>Pink China (D. Chinesis), finest, mixed, 1 ft.</td>
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<tr>
<td>— carnation (D. Caryophylus), divers colors, 1½ ft.</td>
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<tr>
<td>— Mamurad carnation, mixed, very early, blooming in 3 or 4 months from sowing seed. Have very large and fragrant, very perfect flowers; colors all double, 1½ ft.</td>
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<tr>
<td>— Marguerite, pink, pink variegated, 1½ ft.</td>
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<td>— Margaret, yellow, 1½ ft.</td>
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<td>— dark red (D. Cretensis), bloody red, 1 ft.</td>
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<tr>
<td>— Indian (D. Chinensis), Hardly biennial, 1½ ft.</td>
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<td>— Imperial</td>
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<tr>
<td>— Pheasant’s eye (D. Plumerium) red, fragrant, 1 ft.</td>
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<tr>
<td>— pectolet (D. Caryophylus), fine mixed, 1 ft.</td>
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<tr>
<td>— pectolet (D. Caryophylus), choice mixed</td>
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<tr>
<td>PERTUNIA.</td>
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<tr>
<td>A very profuse flowering plant, of easy culture, with brilliant and various colors. Growers the whole Summer. The double flowers are produced by fertilizing single flowers with pollen of the double, and even when done with the greatest care is not likely to be successful. Seed produced forty per cent of the double flowering plants of good quality is considered first-class.</td>
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<tr>
<td>Petunia, fine mixed 1 ft.</td>
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<tr>
<td>— grandiflora, finest double, 1 ft.</td>
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<tr>
<td>— grandiflora, finest single, 1½ ft.</td>
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<tr>
<td>— Buchanan’s hybrid, blotted and marbled, 1½ ft.</td>
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<tr>
<td>— splendid double (Large-flowering Hybrid Grandiflora, fl. pl.) extra fine double variety, all colors mixed, 1 ft.</td>
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<tr>
<td>— grandiflora, fl. pl. (large-flowering double-flowered Petunia), various colors, very double and deeply fringed, 1½ ft.</td>
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<tr>
<td>PERILLA.</td>
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<td>Ornamental foliage plants of compact habit, leaves dark mottled, green and red; fine for ribbons, etc.</td>
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<tr>
<td>PHLOX DRUMMONDI.</td>
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<tr>
<td>These flowers are of extreme beauty, are unrivalled for richness of color, profusion and length of duration in bloom.</td>
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<tr>
<td>Phlox Drummondi, all colors and mixed, 1 ft.</td>
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<tr>
<td>— grandiflora, splashed mixed fine flowering, 1 ft.</td>
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<tr>
<td>— Star of Quoddingburg, mixed colors, 1½ ft.</td>
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<td>— alba, pure white, 1 ft.</td>
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<td>— Warrior, red, 1 ft.</td>
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<td>— Isabelina, pale yellow, 1 ft.</td>
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<td>— Desert Rose, white and lilac, 1½ ft.</td>
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<td>— Radovitzl, rose and white, 1½ ft.</td>
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<tr>
<td>— nana compacta, mixed, dwarf, growing various colors, 1½ ft.</td>
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<tr>
<td>— decussata, (Perennial Phlox), mixed varieties, 3 ft.</td>
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<tr>
<td>POTENTILLA.</td>
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<tr>
<td>Potentilla Hybridra, double mixed.</td>
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<tr>
<td>POPPY.</td>
</tr>
<tr>
<td>A plant with very large and brilliant-colored flowers, producing rich and effective display</td>
</tr>
<tr>
<td>Poppy, double, mixed, divers colors, 1½ ft.</td>
</tr>
<tr>
<td>— carnation, double, mixed, 2 ft.</td>
</tr>
<tr>
<td>— Debahy, yellow, bright scarlet blotched with copper, 1½ ft.</td>
</tr>
<tr>
<td>— ranunculus, or French, double mixed, 3 ft.</td>
</tr>
<tr>
<td>— Peony-flowered, double divers colors, 1 ft.</td>
</tr>
<tr>
<td>— Brilliance, large orange scarlet flowers</td>
</tr>
<tr>
<td>— scarlet, double, 1½ ft. 85; — white fringed, 1½ ft.</td>
</tr>
<tr>
<td>— Tulip, scarlet, 1½ ft.</td>
</tr>
<tr>
<td>— Umbrosus, Red and black</td>
</tr>
<tr>
<td>— Orientale, Crimson and black</td>
</tr>
<tr>
<td>— Shirley, fine used</td>
</tr>
<tr>
<td>— single mixed, 1½ ft 85; — Mikado</td>
</tr>
<tr>
<td>— Perennial, mixed</td>
</tr>
<tr>
<td>PORTULACA.</td>
</tr>
<tr>
<td>A brilliant beautiful flower, with delicate colors. Its large splendid flowers, produced in the greatest profusion, make a very fine appearance. The double variety is one of the most showy and desirable low growing plants for the Summer border.</td>
</tr>
<tr>
<td>Portulaca, splendid mixed, 6 in.</td>
</tr>
<tr>
<td>— biried, mixed, large flowers, white, 6 in.</td>
</tr>
<tr>
<td>— alba, pure white 6 in. — aurea, golden yellow, 6 in. — alba, white, 6 in. — double mixed, 6 in.</td>
</tr>
<tr>
<td>— new double mixed, grandiflora, choice mixed, flowers from 1 to 2 in. in diameter, resembling roses in appearance; the most brilliant shades and colors.</td>
</tr>
<tr>
<td>PRIMULA SINENSIS FIMBRIATA.</td>
</tr>
<tr>
<td>A profuse flowering, charming green-house plant, finely adapted for decorative purposes.</td>
</tr>
<tr>
<td>Primula Sinensis Fimbrifera (Fringed Chinese Primrose), mixed, 6 in.</td>
</tr>
<tr>
<td>— fl. pl., double mixed, 6 in.</td>
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<tr>
<td>— flore, double mixed, 6 ft.</td>
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<tr>
<td>— rifle, double-red, mixed, 6 in.</td>
</tr>
<tr>
<td>— illicifolia mixed, fern-leaved, 6 in.</td>
</tr>
<tr>
<td>— illicifolia rubra, red, fern-leaved, 6 in.</td>
</tr>
<tr>
<td>PRIMROSE EVENING (Chenopera).</td>
</tr>
<tr>
<td>Free-flowering plants, having long spikes and flowering continuously, open up suddenly near the close of the day; fine for beds, edging or rock-garden.</td>
</tr>
<tr>
<td>Primrose, white evening, 2 ft.</td>
</tr>
<tr>
<td>PYRETHRUM (Golden Feather).</td>
</tr>
<tr>
<td>Handsome plants, excellent for bedding. Golden foliage.</td>
</tr>
<tr>
<td>Roseum Hybridae, Red, pink and white; daisy shaped flower, with yellow centers</td>
</tr>
<tr>
<td>RHODANTHE.</td>
</tr>
<tr>
<td>One of the handsomest of everlasting flowers, a profuse bloomer.</td>
</tr>
<tr>
<td>RHINUS (Caster Bean).</td>
</tr>
<tr>
<td>Very effective, from its stately growth, beautiful foliage and brilliant-colored fruit.</td>
</tr>
<tr>
<td>Ricinus Communis</td>
</tr>
<tr>
<td>— borbonilusus and Ou’ lab, 15 ft.</td>
</tr>
<tr>
<td>— Africanus albidus, silver leaves, 8 ft.</td>
</tr>
<tr>
<td>— sanguineus, splendid red, ornamental, 10 ft.</td>
</tr>
<tr>
<td>— tricolor, three-colored, 1 ft.</td>
</tr>
<tr>
<td>— Gibbsianus, dark red foliage, 5 ft.</td>
</tr>
<tr>
<td>— Cambridgiensis, a bronze red maroon, fine</td>
</tr>
<tr>
<td>— Zanzebalkiensis, Green, copper and bronze</td>
</tr>
<tr>
<td>ROSE CAMPION (Lychmis).</td>
</tr>
<tr>
<td>Very handsome, showy, free-flowering plants, effective in shrubbery or mixed borders.</td>
</tr>
<tr>
<td>ROCKET (Hesperis).</td>
</tr>
<tr>
<td>A most pleasing Spring flower, with very fragrant blossoms; a profuse bloomer.</td>
</tr>
<tr>
<td>Rocket Sweet, mixed, 18 in.</td>
</tr>
<tr>
<td>SALPIGLOSSIS.</td>
</tr>
<tr>
<td>Highly ornamental plants, with funnel-shaped flowers, curiously veined and marbled.</td>
</tr>
<tr>
<td>Salpiglossis, hybrid, mixed, 1½ ft.</td>
</tr>
<tr>
<td>SALVIA.</td>
</tr>
<tr>
<td>A beautiful bedding plant, loaded with splendid spikes of bright flowers; blossoming from July to September.</td>
</tr>
<tr>
<td>— patens, dark blue flowers, perennial, 8 ft.</td>
</tr>
<tr>
<td>— saponaria, scarlet, perennial, 3 ft.</td>
</tr>
<tr>
<td>— Dwarf Bonfire, scarlet</td>
</tr>
<tr>
<td>SCABIOSA (Mourning Bride, or Sweet Scabious).</td>
</tr>
<tr>
<td>Fine border plants, producing flowers in great variety of color.</td>
</tr>
<tr>
<td>Scabiosa atropurpurea major, finest, mixed, 2 ft.</td>
</tr>
<tr>
<td>— white, pure, white, 1 ft. — dwarf striped</td>
</tr>
<tr>
<td>SCHIZANTHUS.</td>
</tr>
<tr>
<td>A beautiful plant of splendid growth with a profusion of magnificent flowers.</td>
</tr>
<tr>
<td>Schizanthus, mixed, all colors, 20 in.</td>
</tr>
<tr>
<td>SENSITIVE PLANT (Mimosa Pudica).</td>
</tr>
<tr>
<td>A very interesting and curious plant, whose leaves close if touched. Succeeds in a warm situation.</td>
</tr>
<tr>
<td>Sensitive Plant (Mimosa Pudica), pinkish white, 2 ft.</td>
</tr>
<tr>
<td>SNAP-DRA~ON (Antirrhimum).</td>
</tr>
<tr>
<td>Finely-shaped flowers of the most brilliant colors, with beautifully marked throats; they succeed in any garden soil.</td>
</tr>
<tr>
<td>Snap-Dragon, Dwarf, fine mixed, from 1 to 2 ft. — Tall.</td>
</tr>
<tr>
<td>SMILAX (Myrsiphyllum Asparagus).</td>
</tr>
<tr>
<td>A beautiful Winter climbing plant, adapted alike to the greenhouse and conservatory.</td>
</tr>
<tr>
<td>Smilax, white, 6 ft.</td>
</tr>
</tbody>
</table>
DANEBOG POPPY.

ICELAND POPPY.

PHLOX DRUMMONDI.

PHLOX DRUMMONDI GRANDIFLORA.

SWEET PEA WHITE.

SWEET PEA STRIPED.

RICINUS.

MAMMOTH VERBENA.

VERBENA.
STOCKS (Mathiola). The Stock (Gillyflower) is one of the most popular garden plants. For brunching, foliage is compact, habit, profusion and duration of bloom is unsurpassed; adapted for bedding or pot culture.

**STOCKS, ten weeks, Giant, large double flowers.** $0.50

- ten weeks dwarf, large flowering, mixed. $0.50
- ten weeks mixed. $0.50
- ten weeks cream. $0.50
- ten weeks blue. $0.50
- ten weeks crimson. $0.50
- white, crimson, mixed. $0.50
- Intermediate or Autumn, mixed, flower late in Autumn; pretty pink double flowering in the Spring. $0.50
- German Brompton Wallflower, mixed, branching considerably, and is very bushy. Half hardy biennial. $0.50

SWEDT SOLTAN. A sweet-scented plant, producing a very showy and striking effect. Grows freely in rich soil. Hardy annual.

**Sweet Sultan, mixed, 18 in.** $0.50

- white. $0.50
- yelow. $0.50

SWEET PEA. A beautifully and ornamental climber, flourishing in any open situation; blooms the whole season if the pods are picked off as they ripen. Valuable as a screen for more tender plants, or to cover unsightly objects. Hardy annual.

**Alba Magnifica, pure white.** $0.50

- Albert, cream, scarlet striped. $0.50
- Apple Blossom, pink and blush. $0.50
- Brompton, fuchsia, figured wings. $0.50
- Black Knight, deep maroon. $0.50
- Blanche Burrell, fine large white. $0.50
- Breen, white, pink. $0.50
- Bunging Beauty, pale rose. $0.50
- Crimson Ferry, pink and white. $0.50
- Captivation, light claret. $0.50
- Carnia Invincible, bright red. $0.50
- Courland, dark blue. $0.50
- Cocenia, pure cerise. $0.50
- Countess of Cadogan, violet and light blue. $0.50
- Crown Princess of Prussia, blush pink. $0.50
- Delicate Silver, white, pink and light blue. $0.50
- Dorothy Eckford, finest pure white. $0.50
- Dorothy Tennyson, white, may and blue. $0.50
- Duke of Clarence, rosy claret. $0.50
- Duke of Sutherland, claret and blue. $0.50
- Early King, white, pink and light blue. $0.50
- Emily Eckford, rosy mauve and blue. $0.50
- Emily Henderson, white. $0.50
- Fairy Queen, white and rose. $0.50
- Fashion, rich carmine. $0.50
- Firefly, crimson scarlet. $0.50
- Golden Gleam, deep primrose, the best yellow. $0.50
- Gorgeous, rich orange salmon. $0.50
- Gracie Greenwood, pink, flushed primrose. $0.50
- Gray Fraylar, purple on white ground. $0.50
- Her Majesty, white, pink and light blue, best blue. $0.50
- Janet Scott, bright pink and buff. $0.50
- Jesus Groser, rosy purple. $0.50
- Katherine Tracy, brilliant pink. $0.50
- King Edward VII, best bright crimson. $0.50
- Lady Mary, pink, shaded blue. $0.50
- Lady Nina Balfour, lavender shaded gray. $0.50
- Lord Hordern, white and lilac. $0.50
- Lord Kenyon, magenta rose. $0.50
- Maid of Honor, white. $0.50
- Misty Breeze, pink and white. $0.50
- Mont Blanc, extra early white. $0.50
- Navy Blue, deep beautiful blue, best blue. $0.50
- New Countess, pure light lavender. $0.50
- Oriental, rose and white. $0.50
- Othello, dark chocolate red. $0.50
- Painted Lady, pink and white. $0.50
- Pinkie, pale pink. $0.50
- Primrose, pale yellow. $0.50
- Proud Mary, deep red. $0.50
- Prince Edward of York, scarlet and deep rose. $0.50
- Prince Edward of York, scarlet and deep rose. $0.50
- Prince May, light lavender. $0.50
- Senator, chocolate and white. $0.50
- Salopian, deep crimson, orange scarlet. $0.50
- Sensation, white suffused with pink. $0.50
- Splendor, rose flushed crimson. $0.50
- Stella Mores, deep cream, pink edge. $0.50
- Triumph, rose and crimson. $0.50
- White Wonder, rose and crimson. $0.50
- Red Wonder, rose and crimson. $0.50
- Price's Superb Mixed is composed of all the above varieties, some are included in this mixture, pkt., 50; oz., 20; lb., 10; $1.00.

Eckford's Hybrid Mixed. Pkt., 30; oz., 10; $1.00.

**Errepee, mixed.** $0.50

**Burrel, white.** $0.50

**Large Flowering Mixtures, Pkt., 50; oz., 10; $1.00.**

**Common Mixed Varieties,** Oz., 50; $1.00.

**Sweet Peas in separate colors, 6c. per oz.**

SUNFLOWER (Helianthus). Too well known to need description. Hardy annual, Pr pck.

- Sunflower, dwarf, 9 ft.; 10 ft.; 15 ft.; 20 ft.; $0.50

SWEET WILLIAM (Dianthus Barbatus). A beautiful, free flowering, well-known class of plants, of richness and diversity of color, producing splendid effects in beds, borders and shrubbery. Hardy perennial.

**Sweet William, 3 ft.** $0.50

- double mixed, seed from fine double varieties. $0.50

- Hunt's Perfection (auricula-flowered). $0.50

THUNBERGIA. A very ornamental climber, of rapid growth, handsome foliage and much-amended flowers; a fine bloomer; delights in a rich, loamy soil. Hardy annual.

Thunbergia, mixed, all colors, 4 ft. $0.50

VENUS' LOOKING-GLASS. A free flowering, pretty little plant, adapted for beds and edgings, of easy growth in any good soil. Hardy annual.

Venus' Looking Glass, mixed, 6 in. $0.50

VIOLA (Sweet Violets). A well-known favorite, deservedly in demand on account of its profusion of bloom, which lasts from early Spring throughout the Summer.

Viola odorata, (Sweet Violet), 6 in. $0.50

VISCARIA (Rose of Heaven). Profuse flowering plants, of brilliant color; fine for beds or borders. Hardy annual.

Viscaria Cardinum, brilliant magenta, 1 ft. $0.50

- octula, pink, with rich, crimson eye, 1 ft. $0.50

VERBENA. A well-known and much-admired bedding plant, of easy culture. Plants grown from seed are more healthy and make larger and harder plants than those from cuttings; if grown in Spring will flower quite early. Half hardy perennial.

Verbena, fine mixed. $0.50

- Silver Bells, scarlet. $0.50
- Finest Hybrid Superb, mixed, from select flowers, $0.50
- Italian Striped, fine mixed. $0.50
- White. $0.50
- Hybrid Candidissima, large trusses, pure white, $0.50
- Dwarf mixed, extra. $0.50
- Lemon, sweet scented. $0.50

VINCA. A genus of beautiful green-house plants, succeeding well out of doors in a warm protected situation. Seeds sown early in Spring will bloom the same season.

Vinca Alba, white, 3 ft. $0.50

- Rosca, rose color, 2 ft. $0.50

WALL-FLOWER (Cheiranthus Cheiri). A well-known plant, very fragrant. Useful for filling beds, making groups and forming ribbons, as the large spikes of the flowers, if produced, produce a fine effect in beds and lawns. Half hardy perennial.

Wall-flower, single, 2½ ft. $0.50

- double, 3½ ft. $0.50

WHITLAVIA. A free flowering plant, with beautiful, bell-shaped flowers; grows freely in any soil; suitable for beds and borders. Hardy annual.

Whitlavia grandiflora, violet blue, 1 ft. $0.50

- gloxinoides, pure white, with blue tip, 1 ft. $0.50

XERANTHEMUM. A beautiful, showy class of everlasting, much used for Winter bouquets, if grown early and when first open will retain their color and form for years. Hardy annual.

Xeranthemum, double mixed, 2 ft. $0.50

ZINNIA ELEGANS (Youth and Old Age). Annuals of great beauty and brilliancy, branching habit and superb colors; the double flower much resembles a Dahlia; the same flower will remain in a state of perfection from six weeks to several months. Hardy annual.

Zinnia Elegans, double mixed, 1½ ft. $0.50

- Hawk's Beak, $0.50

- purpurea, dark purple. $0.50
- aurea, golden. $0.50
- Cinquefoil, pink. $0.50
- New Giant mixed. $0.50
- Double Pompon. $0.50
- Doubled Dwarf. $0.50
- Zebra, striped. $0.50
IMPORTED HARDY DUTCH ROSES
ON DWARF BUDDED STOCKS.

We will have, about the middle of March, a fine, large importation of Roses which will be sure to bloom this season, and are hardy in this climate, consisting of the following. Price from 15 cents to 25 cents each.

Alfred Colombe, bright crimson.
Anna de Diesbach, brilliant rosy pink.
American Beauty, deep rose.
Baron de Bonelet, dark crimson.
Caroline Testout, pink.
Captain Christy, rose.
Captain Hayward, crimson carmine.
Celine Forestier, rich yellow.
Frau Karl Druschki, pure white.
Fisher Holmes, brilliant crimson.
Hermosa, pink.
Gen. Jacqueminot, brilliant red.
Gloire de Dijon, salmon pink.
Gruss an Teplitz, fine red.
Kaiserin Augusta Victoria, pale lemon.
La France, silvery rose.
Mrs. John Laing, soft rose.
Maman Cochot, fine white.
Maman Cochot, pink.

Collections of Imported Flower Seeds.
(In Original Packages)

<table>
<thead>
<tr>
<th>Varieties Asters, peggy flowered</th>
<th>Price</th>
</tr>
</thead>
</table>
| 6 " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " 

Twenty-five Varieties of Choice Annual Seeds, our Own Selection. Sent by Mail on receipt of $1. 12 Packets for 50 cts.

CLUB RATES.

As an inducement to those who wish a great variety of choice and expensive seeds, or who take trouble to induce their neighbors to join in ordering, we will discount from the list as follows:

To those ordering, we will send seeds in packets, half ounces and ounces, as follows: For $1 we will send to the value of $1.20; for $2, $2.40; for $3, $3.60; for $4, $4.80; for $5, $5; for $10, $12; for $20, $24.

These rates refer only to seeds in packets, half ounces and ounces. Nothing heavier than ounces is included in these rates. Seeds, when ordered, by the one-quarter, one-half pound, pints and quarts, plants, roots, bulbs, etc., will not be included.

FLOWERING PLANTS AND VINES.

ALL PLANTS WILL BE SENT BY EXPRESS. We do not send plants by mail, as we not only can send larger plants by express, but they arrive in a much better condition, as the soil does not have to be taken as clean from the roots, whereas in sending by mail the earth has to be almost entirely removed, the plants are small and it takes some time for them to revive, and they often perish. We can supply the latest and best varieties of the following varieties, besides many other kinds.

---|---|---|---|---|---
### Classification of Annuals, Biennials, Perennials, Etc.

#### HARDY ANNUALS

- **Dianthus**
  - Laciniatus
  - Diadematus
  - Chrysanthemum
  - Erythraea
  - Flos Adonis
  - Gilha
  - Helichrysum
- **Mignonette**
  - Morning Glory
  - Lavatera
  - Love-in-a-mist
  - Lupinus
  - Malva
  - Malope
- **ERYTHROCYRTUM**
  - Pink
  - Fuchsia
  - Ice Plant
  - Lobelia
- **CALLUNA**
  - Primrose
  - Evening
  - Princess Feather
  - Rhodanthia
  - Ricinus
  - Salvia
  - Salpiglossis
  - Schizanthus

#### HALF-HARDY ANNUALS

- **Didiscus**
  - Love-Lies-Bleeding
  - Marigold
  - Momordica
  - Nasturtium
  - Ornamental Gourds
  - Portulaca
- **ERYTHROCYRTUM**
  - Pink
  - Double Garden
  - Polyanthus
  - Pink
  - Pheasant's Eye
  - Pink
  - Maiden

#### BIENNIALS

- **Amaranthus**
  - Cinaeraria
  - Dahlia
  - Cacalia
  - Erysimum
  - Pansey
  - Pink
  - Indian
  - Pink
  - Imperial

#### HARDY PERENNIALS

- **Amaranthus**
  - Cinaeraria
  - Dahlia
  - Cacalia
  - Erysimum
  - Pansey
  - Pink
  - Pheasant's Eye
  - Pink
  - Maiden

#### HALF-HARDY AND TENDER PERENNIALS

- **Forget-me-not**
  - Geranium
  - Gloxinia
  - Heliotrope
  - Lantana
- **Portulaca**
  - Marends
  - Marigold
  - Momordica

#### EVERLASTINGS OR IMMORTELLES

- **Delphinium**
  - Globe Amaranthus
  - Helichrysum
  - Rhodanthia

#### FOLIAGE PLANTS: MAKING A FINE APPEARANCE SIMPLY, OR IN GROUPS

- **Cineraria**
  - Dahlia
  - Cacalia
  - Erysimum
  - Pansey
  - Pink
  - Portulaca
  - Philo Drummondii

### PRICE OF FLOWER SEEDS BY WEIGHT

<table>
<thead>
<tr>
<th>Per oz</th>
<th>Per oz</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Brompton</strong></td>
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</tr>
<tr>
<td><strong>GLOBE AMARANTHUS</strong></td>
<td><strong>Helichrysum</strong></td>
</tr>
<tr>
<td><strong>Morning Glory</strong></td>
<td><strong>Large Flowering</strong></td>
</tr>
<tr>
<td><strong>MARIGOLD</strong></td>
<td><strong>Tall Flowering</strong></td>
</tr>
<tr>
<td><strong>MARIGOLD</strong></td>
<td><strong>Full Bloom</strong></td>
</tr>
<tr>
<td><strong>MARIGOLD</strong></td>
<td><strong>Extra Selected, Large Flowering</strong></td>
</tr>
<tr>
<td><strong>PETUNIA</strong></td>
<td><strong>Mixed</strong></td>
</tr>
<tr>
<td><strong>PHLOX DRUMMONDI</strong></td>
<td><strong>Mixed</strong></td>
</tr>
<tr>
<td><strong>PANSY</strong></td>
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<tr>
<td><strong>Sunflower</strong></td>
<td><strong>Tall</strong></td>
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<td><strong>Sweet Pea</strong></td>
<td><strong>Double</strong></td>
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<tr>
<td><strong>Verbena</strong></td>
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<tr>
<td><strong>Viola</strong></td>
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<tr>
<td><strong>Wallflower</strong></td>
<td><strong>Single Mixed</strong></td>
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<tr>
<td><strong>Wildflower</strong></td>
<td><strong>Mixed</strong></td>
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<tr>
<td><strong>Zinnia</strong></td>
<td><strong>Mixed</strong></td>
</tr>
</tbody>
</table>

By mail, post-paid at prices named, in not less quantities than one-half ounce.
GLADIOLUS are great favorites. They are of very easy culture and succeed well in sandy loam. If strong manures are used in the soil, it causes the colors of the flowers to run into each other, and gives them an indistinct appearance. They can be planted singly, in groups or in beds. Plant from 2 to 4 inches deep, according to size of bulb, and as they grow up, tie to a light stake about 2½ feet high. Should be taken up when frost has killed the leaves, dried in the sun, the stalks cut off an inch from the root. Keep them in a warm, dry cellar through the winter.

Common Mixed Varieties, per dozen, 20 cents.  
Mixed Hybrids, generally the most satisfactory to the amateur. They embrace almost all varieties and colors.  
Le Molne's hybrid mixture  
Shades of white, red, yellow, scarlet and pink  
Groff's Hybrid, seedlings, the most popular strain in America. Mixed colors.  
Midway Collections, finest mixtures.  
Gold Medal Strain (Buffalo, 1901). Finest mixed varieties.  
Pan-American Strain. Finest mixtures.  

TIGRIDIA (Shell Flower). The Tigridia or Mexican Tiger Flower, produces a very showy flower, from 8 to 4 inches in diameter, of very bright, gorgeous colors, growing on a stem about 18 inches high.  

DWARF FRENCH EVERBLOOMING CANNAS.

These are very showy and attractive, growing from 3½ to 4 feet, with large sized, brilliant colored flowers. A profuse bloomer, producing great numbers of flowers from mid-summer until frost.  

Austria. The giant, golden lily-flowered Canna, with yellow flowers from 6 to 8 inches across, height 5 feet.  
Alsace. Delicate sulphur yellow, changing to creamy white, height 3 feet.  
Annie Laurie. Fine variety, profuse bloomer, 3 feet.  
Brilliant. Beautiful red, 3 feet.  
Burbank. Yellow orchid-flowered. Very beautiful, 3 feet.  
Baltimore. Large erect spikes of handsome flowers; bright red, with golden yellow throat, 3 feet.  
Buttercup. Bright yellow, flowers large, constant bloomer, height, 3 feet.  
Duke of Marlborough. Beautiful crimson maroon with velvety appearance, height, 4 feet.  
Gloriosa. Bright rich crimson, golden border.  
Madame Crotzy. Vermillion scarlet, bordered with yellow.  
Maiden Blush. Delicate pink, 3 feet.  
Martha Washington. Pink flowers, free bloomer, 3 feet.  
Queen Eleanor. A good variety, profuse bloomer, 3 feet.  

And many other varieties from 5 cents to 10 cents each, 50 cents to $1.00 per dozen.
TUBEROSES.
The most satisfactory of all the Summer blooming bulbs. Each bulb sends up a stalk about three feet high that throws from twenty to thirty flowers, and each flower may be said to be a bouquet in itself, so sweet and fragrant are they. They require a warm, rich soil, and a long season. Put in February or March, and in the latter part of May transfer the plant into open ground. They can be planted in open ground as soon as danger of frost is over. When planted from the first to the middle of May, in a warm, sunny location, they should produce flowers early in July. Before potting remove all the off-shoots or little bulblets and the dry roots, which, if not done, is apt to prevent blooming.

**VERY LARGE DOUBLE EXCELSIOR PEARL TUBEROSE.** flowers pearly white, larger and more on a stem than the common pearl; grows only twenty to twenty-four inches, about half the height of the old double sorts, the flowers are nearly twice the size (often two inches in diameter), and imbricated like a Camellia and very fragrant. These are unusually large, fine bulbs, measuring from 6 to 7 inches in circumference and will throw immense spikes of flowers... $0 $1 00

**Double Excelsior Pearl Tuberose, first quality**; fine, large, sound bulbs, producing large, fine flowers........................................ 08 60

**VERY LARGE DOUBLE DWARF PEARL TUBEROSE,** selected bulbs, large and fine................................................................. 05 75

**Double Dwarf Pearl Tuberose, first quality** .................................... 03 30

**Large Double Tuberose, selected, large bulbs** .................................. 05 50

**Double Tuberose, good bulbs** .................................................. 03 25

**Albino Tuberose** — A very early single flowering variety, with very large and evenly filled spikes of pure waxey white flowers. They flower in July and throw from a 10 to 5 flower stems from a single bulb, 5 and 8 cents each; 50 and 75 cents per dozen.

**DWARF FRENCH CANNAS.** These have attracted much attention for the last few years. The large size and brilliant coloring of the flowers, and the freedom with which they bloom, make them most attractive for bedding plants. Every shoot blooms, and as often as a truss fades another takes its place, and each stem blooms 3 or 4 times in succession. As the plants throw up a number of shoots they form a mass of gorgeous bloom constantly. The stalk is dwarf, growing about 3 feet high. Crimson, yellow, yellow spotted crimson, cherry, salmon, yellow edge, scarlet, bordered yellow, orange, scarlet, etc., etc. Roots 10 cts. each; $1.00 per dozen.

**CANNABEMANI.** Resembles Musa or banana. 20 cts. each.

**CANNAROBUSTA.** This variety has a broad variegated leaf, growing well in good soil; fine for ornamental purposes, 1½ feet high. Bulbs 20 to 50 cts. each.

**CANNABEHEAN.** Mixed sorts; 10 to 15 cts. each.

**LILLY OF THE VALLEY.** A well-known perennial, blooming early in the Spring. Foliage rich green, flower-stalks graceful and slender, covered with pure white, bell-shaped flowers of the greatest fragrance and beauty. Clumps, 25 and 50 cents; by mail 20 cts. extra.

**AMARYLLIS FORMOSISSIMA, OR JACOBSEN LILY.** These bulbs produce flowers of a rich violet hue and beautiful appearance. Each 15 cts.; per doz. $1.50.

**CALLEVXESCULENTUM.** A well-known tropical plant, growing to the height of 4 or 5 feet, with a corresponding breadth. The leaves are of immense size and of brilliant green, streaked with white, often measuring 2 feet in length by 1½ feet in width; very showy, fine for lawn, door yards, etc.; bulbs, 25 and 50 cts. each, according to size.
Double Dahlias.

are well worthy of culture. The variety and beauty of its blossoms, and profusion in the late Summer and Autumn, when there are few handsome flowers in bloom, make it a great favorite. It will grow well in almost any good soil, except wet, heavy clay. Set about 3 feet apart; when out of danger of frost allow only one shoot to grow; tie to stakes as it advances, trimming off the lower side shoots, keeping it moderately wet in dry weather. The tubers should be taken up before the ground freezes, and laid away in a dry, warm cellar till Spring.

CINNAMON VINES. A beautiful and hardy climber, growing from fifteen to twenty feet high. When the roots become established the vines attain a much greater length; the leaves are thick and glossy green, always clean, healthy and free from insects; flowers white, borne in clusters, emitting a most delightful cinnamon like perfume. Roots are perfectly hardy remaining in the ground for years. Price $5 and 10 cents each according to size.

TUBEROUS-ROOTED BEGONIA. These are most popular for open-air bedding. From the time the first blossom appears until all growth is stopped by frost, they are never out of bloom, and are covered with great wavv flowers from 3 to 5 inches across; borne in such profusion that the rich, glossy, green foliage is almost hidden under the blossom. They surpass in gorgeousness and beauty any of the bedding plants. All shades of crimson, scarlet, orange, yellow and white. Planted in Rockeries, Flower-beds or Borders, they rival the Geranium with their rich and varied colors. The bulbs succeed well in any good soil, and will do well in a shady situation. The bulbs should be taken up in the Fall and laid away until Spring in a dry, cool place. Single-flowered bulbs of scarlet, yellow, white and crimson, 10 cents each; $1.00 per doz. Double-flowered bulbs 20 cents each, $1.00 per doz.


POMPON DAHLIAS — Fairy Queen, sulphur yellow, edged peach. Little Prince, red tipped white. Mignon, deep crimson. Snow Clad, best white.


SINGLE DAHLIAS. This section of the Dahlia family has now become exceedingly fashionable, on account of the value attached to the cut blossoms. The flowers range from three to five inches in diameter, with a bright yellow center, surrounded with petals of all shades of scarlet, crimson, rose, yellow, orange and white. Cleopatra, rich dark red. Gold Standard, pure yellow. Lady Whitehead, cerise pink. Alba, white. Wildfire, scarlet.

PEONIES. The Peony is perfectly hardy, and succeeds in any ground that does not lie under water during the Winter. The Double White, Double Rose, Double Scented. Roots 20 cts. each; $2.00 per dozen.

Gloxinia Bulbs Named sorts, 20 each; $2.00 per dozen.

Gloxinia Bulbs, mixed varieties, 20 cts. each; $1.50 per dozen.

MADEIRA or MEXICAN VINE, Large bulbs, 10 cents each; $1.00 per dozen. Good bulbs 5 cents each; 50 cents per dozen.

JAPAN LILY. These beautiful lilies in shape somewhat resemble the old-fashioned Tiger Lily, but far surpass it in beauty of coloring. They grow well in good soil, but if planted in a rich loam they will flower much more profusely, when in flower they should be well watered, especially in dry weather. Manure should be avoided, as it is injurious. If protected with a covering of straw or leaves they can be left in the ground throughout the winter. To bloom, set 6 inches deep, in the open ground May and June.

Lilium Auratum (Golden Japan Lily). White Ivory ground, with purple points or studs, with a broad stripe of golden yellow running through the center of each leaf; perfume like orange blossoms. 50 cents each; $2.00 per doz.

Hardy Bulbs for Fall Planting, viz:

Hyacinths, Tulips, Crocus Polyanthus, Narcissus, Snowdrops, Lilies, etc.

DOUBLE TUBEROSE. Ready September 1st.
STRAWBERRIES.

All varieties marked ‘P’ are pistillate, and require to have every fifth or sixth row set with some perfect flowering kind, like Sharpless, Bidwell, etc.

Per dozen, 40 cents; per fifty, 75 cents; per hundred, $1.25.


President (P) new medium and Oom Paul, late. Per dozen, 60 cents; per fifty, $1.25; per hundred, $2.25.

POTTED STRAWBERRY PLANTS.

Plant pot-grown plants during August or September. These have been layered in pots, and taken out and transplanted with the entire ball and every root the plant has made. After August first, we can furnish pot-grown plants of most of the above varieties at $2.00 to $2.50 per fifty; $3.50 to $5.00 per hundred. Pot-grown plants cannot be sent by mail.

RED RASPBERRIES.

Per dozen, 75 cents; per fifty, $1.75; per hundred, $2.75.


BLACK (CAP) RASPBERRIES.

Per dozen, 50 cents; per fifty, $1.50; per hundred, $2.00.


BLACKBERRIES.

Per dozen, 60 cents; per fifty, $1.25; per hundred, $2.50.


CURRANTS. 2 Year Bushes.

Each 30 cents; per dozen, $1.50; per fifty, $2.50; per hundred, $4.50.


3 Year Old Bushes, each, 39 cents; per dozen, $2.00.

GOOSEBERRIES. 2 Year Old Bushes.

Each 30 cents; per dozen, $2.00.


HARDY GRAPES. 2 Year Old Bushes.

Each 35 cents; per dozen, $3.50.


FRUIT TREES.

First-class stock five to six feet high. Three-quarter inches diameter, 30 cents each $5.00 per dozen. Extra selected heavy trees, three to four years old, six to eight feet high, one to one and one-half inches diameter, 75 cents each, $7.50 per dozen. Extra choice selected trees, $1.00 each.

APPLES.

SUMMER VARIETIES.


AUTUMN VARIETIES.


WINTER VARIETIES.


PEARS.

SUMMER VARIETIES.


AUTUMN VARIETIES.


WINTER VARIETIES.


CHERRIES.


PLUMS Japan Varieties.

Good Trees, 75 cents each; $5.00 per dozen. Extra heavy four year old Trees, 1.50 each; 15.00 per dozen.


EUROPEAN VARIETIES. 75 cents and 1.00 each.


PEACHES.


APRICOT TREES. Extra size 75 cents each.


QUINCES. 75 cents each.

Bourget, early and large. Rea’s Mammoth, very large. Orange, fine flavor. Meech’s Prolific, very free growing, fruit large. Champion, one of the best.
## Garden Tools, Requisites, Etc.

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<th>Item</th>
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<td>Ladders, Pat. Extension</td>
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<td>Lawn Rollers (see page 23)</td>
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<td>Lawn Sprinklers</td>
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<td>Milking Tubes, silver (page 47)</td>
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<tr>
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<tr>
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<td>Sprayers, Daisy</td>
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<td>“ ” “ ” Binding, per ball</td>
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<td>“ ” Metal</td>
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<td>“ ” Brooder</td>
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<td>35</td>
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Spraying is no longer an experiment: it is an accepted practice, as tilling, pruning and fertilizing. If we desire to grow nice, plump, full-sized trees and flowers, we shall do well to follow the suggestions given in this article. Whether we choose to keep the insects away from our plants or to keep them in, we shall do well to have the proper supplies on hand.

**WHOLE OIL SOAP** — For the destruction of insects on plants. Per box, 10 cents.

**FIR TREE OIL SOAP** — For destroying Lice, Red Spider, etc. Dilsly, Barley, and spray plants or Greenhouse. In use, dilute 10 to 20 parts per box, 10 cents. Per box, 25 cents.

**THREPP JUICE** — Especially prepared for house and conservatory use. Per box, 10 cents.

**SPRAYALL** — For spraying Plants, Bushes, etc. 25 cents. bottle.

**PARIS GREEN** — Indispensable on farm or garden for preventing ravages of Potato Bugs, etc. In applying dry, use 1 lb. to 100 lbs. of ground with milk and water, oil, etc. Per box, 200 lbs. Per qrt., 25 cents.


**TREE INK** — For painting trunks of trees to prevent insects from climbing up into the tree. Per lb. 30c.; 5 lb. 50c.; 10 lb. 75c.; 50 lb. 500c.

**Bug Ease** — A preparation to prevent Flies from troubling Cattle or Horses. Gal. can., 50 cents.

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**THE SIMPLEX BARREL SPRAY PUMP**

WITH MECHANICAL AGITATOR AND BRASS WORKING PARTS.

**THE POPULAR ORCHARD SPRAYER.**

It is estimated by the highest scientific authorities that the annual loss in crops from injury by insects and fungi amounts to about $900,000,000 and that 75 per cent. of the amount, or $675,000,000, can be saved by spraying the trees.

Not only is the fruit injured, but the trees will, if not sprayed in two or three years, gradually die from the insects, which weaken them so they will perish. It is therefore a NECESSITY to SPRAY, not only to preserve the fruit, but the TREES themselves.

The New Automatic Agitator keeps the water in a perfect boil by the working of the agitator. It is impossible for the operator to force the water into the tank; but if he desires to force a much larger volume of water, it is thoroughly mixed with the water, which is churned into a froth as soon as you commence pumping. This AGITATOR is the only one made which will do the work perfectly. All other pumps have agitators which move one way only, or a hose that returns a stream into the barrel. This agitator in one spot, which is useless in the application of poisons, which will always settle at bottom of the barrel; if the water is not churned and kept in a perfect tumult to agitate the solution where it most needs it—at the bottom and around the suction strainer. These pumps have the only PERFECT AGITATOR in the world which is mechanical, operated by the motion of the handle. This pump can be easily placed on an oil or whiskey barrel, as it has an adjustable attachment to fit top or side of any barrel. The air chamber is large and insures a constant steam, which will continue some time after you stop pumping. It is very easily worked and durable, as the working parts are made of BRASS, and the BARREL, PISTON rod, BRASS CASED and plunger and valves are SOLID BRASS. It is arranged so it can be used with one or two streams at the same time, spraying two rows at once, or one side each of two rows.

**Pump** — As shown in cut, with Y connections. 1½ feet of ¾ inch hose, Bordeaux nozzle and pole connections (without barrel)...

**THE CENTURY SPRAYER**

CRASS Cylinder, Brass Ball Valves and everlasting plunger. Packing for durabilty. Use with one or two streams, free water ways and a solid brass body...

**BUCKET PRIZE SPRAY PUMP** — With Brass working parts, bronze ball valves, malleable foot rest, throws stream or spray...
FERTILIZERS.

Pure Pulverized Sheep Manure.

Nothing can equal this for LAWNS, PLANTS, and Gardens, as it is the strongest of all natural manures, chemical analysis showing it to contain a higher per cent of fertilizing ingredients—ammonia, phosphoric acid and potash—than in any animal fertilizer in use. It is sterilized to kill all foul seeds and ground fine. It is clean, easily and quickly applied, has no unpleasant odor, will not kill or burn the grass like the commercial fertilizers, will not sow a crop of noxious weeds for you like Barnyard or Stable manure to fill your lawns. It is immediate in its effect and lasting.

A beautiful Lawn is a great attraction to a home and as the constant growing and cutting of grass will exhaust the soil it makes it necessary to enrich it in order to keep your lawn in a state of perfection. To do this some use Barn Manure, which is bulky, unsightly and introduces seeds of noxious weeds and grasses.

A few dollars spent in Sheep Manure will not only give you a beautiful lawn, but will preserve it and be a saving of money in the long run, as it is pure and of full strength, is easily handled, odorless and perfectly safe to use on grass, or the most sensitive plants. This makes it the most economical food for lawns and plants that it is possible to obtain.

FOR GARDENS, dig into the soil when sowing the seed or setting out plants and it will promote a rapid strong growth of vegetables.

FOR YOUNG TREES or BUSHES, it makes the finest mulch, after watering it becomes a very strong solution, soaking the roots thoroughly with a needed food and they will show the good effects in a very few days after using.

FOR PLANTS and FLOWERS, it is the most nutritious food that can be applied, as a liquid dressing using five pounds to five gallons of water and may be used with perfect safety, or sprinkle it dry around the plants, working it into the ground. Remember, it will not injure the most sensitive plant but will produce healthy plants, with rich blossoms.

DIRECTIONS. Sprinkle thickly over the grass early in the Spring and once or twice in the Summer or any time during the growing season, using about 100 lbs to 2000 square feet, or to a space of 50 feet one way by 45 feet the other; 50 lbs will cover 25 by 25 feet. If the season is dry, wet it down or sow just before rain. If you have only a small place it is well to buy a bag, as you can use it on your grass and gardens, early and through the season as it keeps in good condition and is convenient to have on hand. Bag of 100 lbs., $2.25; 50 lbs., $1.50; 25 lbs., smallest bag sold, 75 cents. Special price on ton lots.

NITRATE OF SODA is valuable solely for the Nitrogen it contains, and is used chiefly as a stimulant to force slow-growing grass or backward crops. It is quick in its action, forcing the plants along to maturity, and can be used alone or mixed with some sort of fertilizer. It should be applied twice; as soon as the plants are through the ground, or about an inch high, and again in two or three weeks, as it is all absorbed by the plants and soil in ten days to two weeks. 5 lb. bag, 25; 10 lb. bag, 50.

HIGH GRADE FERTILIZER is very high in Ammonia, Nitrogen Phosphoric Acid, and must not be classed with the low grades often called by the same name, but undesirable to grow good crops. In buying fertilizers it is better to buy one bag of high grade goods than two bags of low grade or cheap, as the one bag of good will go just as far and do just the same work as the two bags of the cheaper sort. It is fine for vegetable gardens. 5 lb. bags, 25; 10 lb. bags, 50; 25 lb. bags, $1.00; per hundred $3.50; ton $38.00.

Ground Bone for Trees, Grapevines, Currant Bushes, or anything that has heavy permanent root growth, as it is slow in effect but very lasting, feeding the roots gradually and slowly. Per 5 lb. bag, 25; 10 lb. bag, 50; 25 lb. bag, $1.00.

Plant Food for flower beds, put in bags, of 5 lbs., 50; 10 lbs., 75; 25 lbs., $1.50.

Lawn Dressing in 5 lb. bag, 50; 10 lb. bag, 75; 25 lb. bag, $1.25.

Bowker's Plant Food. Packages sufficient for twenty plants for three months, 15 cents and for one year, 30 cents.
Poultry Supplies and Feeds.

Cyphers Chick and Scratch Food.

Purina Chick and Scratch Food.

Cut Clover, Clover Meal.

Beef Scraps, Laying Mash, Etc.

Charcoal, Shells, Beef Meal and Grit.

Cracked Bone and Fine Bone Meal.

Pratt’s Food, Drinking Fountains.

Grit Boxes, Feed Hoppers, Incubators.

Lice Killer, Nest Eggs, Leg Bands, Etc.

Price on Application.

HAVEN’S CLIMAX CONDITION POWDER. A positive Preventive and Cure for Gapes and poultry Cholera, Heaves, Worms, &c., in horses. It is the best cure for Horses, Cattle, Poultry, Sheep and Hogs.

It is warranted to be free from antimony, arsenic, alum, resin, salt-peter and all harmful ingredients. It is entirely unlike any other preparation. It is not a feed but an honest medicine at an honest price. LIBERAL PACKAGES, 25 cents. 2 lb. box, 50 cents; 5 lb. Box, $1.00. If by mail, add 16 cts. per lb. for postage.

Rust’s Eggs Producer makes eggs plentiful and keeps fowls vigorous and healthy; it is just what is needed to make poultry-keeping the most profitable operation on a farm or place. 1 lb. box, 25c.; 2 to 1 lb. box, 50c.; 6 lb. box, $1.00. If by mail add 16 cents a pound for postage.

Imperial Egg Food, 25 cents per package.

ROUP PILLS. They are entirely free from everything harmful and are believed to be the best remedy ever discovered for Roup, Catarrh, Colds and Distemper. They are entirely unlike any other medicine, and being composed of drugs in concentrated form, their size is so moderate that it is easy to give them to fowls.

Price, 25 and 50 cents per box.

LAYING MASH is a palatable and highly nutritious balanced ration, ready for making the daily mash, it is manufactured to meet demand of poultrymen, who, as a result of experience with mash foods manufactured from by-products and inferior or damaged grain, understand the importance of using foods produced from perfectly sound grains mixed in proportions to insure the best possible results.

CHICK FOOD is a mixture of different grains and seed, so proportioned to the needs of the growing chick that it will be fully nourished. Most feeding stuffs contain too much fat-forming and not enough flesh and muscle forming elements; in consequence the chick develops indigestion and diarrhoea, which ultimately means no digestion at all, and the chick soon starves to death.

SCRATCH FOOD is composed of different grains and should be scattered in the litter the first thing in the morning and at noon, this gives the fowls plenty of exercise, which ensures good digestion and maintains health.

WHAT PRATT’S POULTRY FOOD WILL DO. It cures chicken cholera, gapes, worms, rheumatism, and all diseases. It produces bones, muscles and feathers. It makes the comb red, feathers lay smoothly, eggs fertile, and makes larger fowl. Molting fowl when fed Pratts Poultry food pay largely by their early laying qualities. Also, young chickens grow quickly, healthy, and free from all diseases.

It will increase the quality of eggs and make hens lay regularly.

Turkeys become robust and healthy. The numerous diseases young turkeys are subject to are never known where Pratts Poultry Food is fed. For fattening poultry, hogs, cattle and sheep there is nothing so quick and satisfactory as Pratts Food. It makes animals and poultry healthy, fatten quickly and their meat juicy and tender-eating.
I am Headquarters in Albany for D. M. Osborne & Co.'s Goods and carry a full line.

Osborne Columbia Mowers, 4½, 5 and 6 ft. cut. Columbia and No. 8 Reapers. Columbia Harvester and Binder, 5 and 6 ft. cut. Hay Tedders, 6 and 8 fork. Self Dump Horse Hakes, 8 ft., 20 and 25 teeth; 10 feet, 24 and 30 teeth. Corn Harvesters. Rival Disc Harrows, 12, 14 and 16, 16 in. discs; 12, 14 and 16, 16 in. discs. Regular Spring Tooth Harrows, 9, 15, 17 and 23 teeth. Combination Harrows, 8 and 16 teeth. Columbia Peg Tooth Harrows, 60 and 70, ½ in. teeth. Osborne Orbit Machine Oil, 1 and 5 gallon cans. Osborne Celebrated Long Fibre Binding Twine.

OSBORNE REPAIRS AND EXTRAS, for all their machines constantly on hand.

We can fill orders by wire, telephone or mail immediately. Send to me when you need anything in this line, and save delay. Telephone 815 F.

D. M. OSBORNE & CO.'S REPAIRS, EXTRA, OIL AND TWINE.

SEED DRILLS.

New Model.......................... $7 50
Matthews............................ 7 50
Planet, Jr., Combined Drill and Cultivator 10 50
Little Gem........................... 5 00

PLANT SPRKLLER
Scollay's Small Size.................. $0 75
Scollay's Large Size, with valve, 1 00
Putty Bulb.......................... 1 00

Thompson's Wheel Barrow Seed Sower. Sow 14 feet wide.

SYRACUSE PLOWS.
ALL STYLES.
Syracuse Plow Extras.

Syracuse Potato Diggers
Also many other kind of Plows, from $1.00 to $14.00.

Cahoon
Broadcast Seed Sower.
For Sowing Wheat, Oats, Barley, Rye, Buckwheat, Grass Seed, Clover, &c., &c.
It sows from 4 to 8 acres per hour at a common walk, throwing from 18 to 40 feet wide, thus saving a great deal of labor and one-third of the seed. Any one can use it. Ordinary work of a day can be done in 3 hours. It will hold about 22 quarts, as much as a man would wish to carry.

Price.................. $4 00
Daisy Seed Sower $1 50

Improved Marker.
2 Teeth and Shafts for 1 Horse.
3 Teeth and Pole for 2 Horses.
Marker Teeth Chilled, with Steel Wings.

WOODEN PLANT TUBS.
Made of the best pine lumber; will last for years without rotting; held together by heavy steel wire which can be tightened by simply turning a nut; also have substantial handles by which they can be moved about.

11 inches high...12 in diameter........ $1 50
14...15........ 2 00
16...16........ 3 50
18½...17........ 3 00
20½...18........ 3 50
22½...19........ 3 50

GREEN WOODEN PLANT TUBS.
These Tubs are made of cypress wood painted green and have iron feet.

No. 1.................. 12 x 11 inches... $1 25
No. 2.................. 14 x 13 inches... $1 50
No. 3.................. 16 x 15 inches... $2 00
No. 4.................. 18 x 16 inches... $2 50
No. 5.................. 20 x 21 inches... $3 00

CORN SHELLERS.
Wood frame. They have an adjustable hopper which can be set to shell large or small ears perfectly. It will separate the cob from the corn and has a fan which blows out chaff and dirt. They are well and substantially made of selected material and give perfect satisfaction.

SILVER MILKING TUBE. Every owner of a cow should have one. Price by mail, postpaid, 75c, and $1.00.
THE FOUR BEST LAWN MOWERS IN THE MARKET.

EXCELSIOR HORSE LAWN MOWER.

This is the best Horse Lawn Mower manufactured and will do perfect work. The side draft attachment, which is furnished with each mower, allows the horse to walk only on the cut grass. The sectional caster wheels on mower do not roll down the grass or leave marks on the lawn.

<table>
<thead>
<tr>
<th>Width</th>
<th>Price</th>
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<tbody>
<tr>
<td>25 in. cut (without seat or shafts)</td>
<td>$45.00</td>
</tr>
<tr>
<td>30 in. cut (with seat and shafts)</td>
<td>$75.00</td>
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<tr>
<td>35 in. cut</td>
<td>$90.00</td>
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<tr>
<td>40 in. cut</td>
<td>$100.00</td>
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Horse Boots, per set of four, $3.00.

No seat can be used in the 25 in. mower. A draw-bar is furnished with this size, but, when ordered, shafts and side draft attachment can be furnished at $10 extra.

RIVAL LAWN MOWERS.

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<tr>
<th>Width</th>
<th>Price</th>
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<tbody>
<tr>
<td>14 in</td>
<td>$8.00</td>
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<tr>
<td>16 in</td>
<td>4.00</td>
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CONTINENTAL LAWN MOWER.

This machine has the cutting bar in the rear, which adapts itself to any unevenness in the ground. The gearing is completely covered, which keeps it from clogging. The ratchet has no spring, which makes it silent in its operation. It is made to run at high speed, and will cut high grass, leaving the lawn perfectly smooth. It is light and easy to work; easily kept in order.

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<tr>
<th>Width</th>
<th>Weight</th>
<th>Price</th>
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<tbody>
<tr>
<td>14 in</td>
<td>35 lbs</td>
<td>$8.00</td>
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<tr>
<td>16 in</td>
<td>37 lbs</td>
<td>9.00</td>
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<tr>
<td>18 in</td>
<td>38 lbs</td>
<td>11.00</td>
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<tr>
<td>15 in (high wheel)</td>
<td>38 lbs</td>
<td>11.00</td>
</tr>
<tr>
<td>17 in</td>
<td>39 lbs</td>
<td>12.00</td>
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PHILADELPHIA LAWN MOWER.

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<th>Style</th>
<th>Width</th>
<th>Weight</th>
<th>Price</th>
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<tbody>
<tr>
<td>[silent rachets]</td>
<td>14 in</td>
<td>36 lbs</td>
<td>$7.50</td>
</tr>
<tr>
<td>[spring rachets]</td>
<td>15 in</td>
<td>44 lbs</td>
<td>8.00</td>
</tr>
<tr>
<td>High Wheel</td>
<td>17 in</td>
<td>30 lbs</td>
<td>11.00</td>
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<tr>
<td></td>
<td>19 in</td>
<td>45 lbs</td>
<td>12.00</td>
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Planet, Jr., Cultivator and Horse Hoe.

No. 5, Complete, 1 Lever  
No. 7, Complete, 2 Levers  
No. 8, Complete, 2 Levers

Orange Ball Bearing Lawn Mower.

No. 5, Complete, 1 Lever  
No. 7, Complete, 2 Levers  
No. 8, Complete, 2 Levers

Osborne Peg Tooth Harrow.

KILLS Sulpho-Tobacco Soap Insects

A Wonderful, Inexpensive Insecticide

Destroy cabbage, squash and potato-bugs, currant-worms, lice, greenfly, mealy bug, red spider, etc. Sure death to all plant insects indoors and out-of-doors. Of special value for spraying shrubs, fruit-trees and vines. Produces luxurious roses if bushes are sprayed liberally before blooming-time.

3-oz. Cake makes 1½ gallons prepared solution. 10 cents. Mailed, postpaid, for 15 cents.
8-oz. Cake makes 4 gallons prepared solution. 20 cents. Mailed, postpaid, for 28 cents.
10-lb. Cake makes 80 gallons prepared solution. By Express, $3.00.

Free with every order, "The Window Garden," a booklet by Eben E. Rexford, giving valuable information on the cultivation of plants and the extermination of insects.
SYRACUSE COMBINATION PLOWS AND PLOW CASTINGS.
Steel Mouldboards and Landside, Chilled and Steel Shares.

These Plows have a large and unprecedented sale, and are extremely popular in all sections where Combination Plows are used. The Mouldboard, of highest grade soft centre plow steel, is so fashioned that a furrow may be turned smoothly up or down on sloping land, which feature has greatly increased its sale in all sections where the land is somewhat rolling. We furnish this plow with round or flat Colters, the latter being preferred where the land is very hard and stony. We commend this Series to all parties desiring a perfect Combination Plow for general purpose work.

No. 31, large two-horse, will throw furrow 5 to 8 inches deep, 12 to 15 inches wide.
No. 32, medium two-horse, throws furrow 5 to 7½ inches deep, 10 to 13 inches wide.
Nos. 61 and 62 are exactly alike and same size as Nos. 31 and 32, with the exception of a separate shin piece, which goes on Mouldboard to prevent it from wearing.
Nos. 401 and 402 are the same size and will do the same work as Nos. 31 and 32, only they have a steel-beam chilled-iron Mouldboard with a separate shin piece, chilled-iron landside and share.
No. 403, light two-horse, same beam, Mouldboard and point as Nos. 401 and 402, throws furrow 4 to 6 inches deep and 9 to 12 inches wide.
No. 455, large one-horse, steel-beam Mouldboard and landside, chilled or steel points, throws furrow 4 to 5 inches deep, 8 to 10 inches wide. Prices on Application.

BURLAP HOT BED MATS FOR COVERING SASHES.


These mats are made both side of jute, thickly padded with a combination wool filling, stitched through three inches inches apart with edge firmly bound. This makes a light, firm, indestructible, warm mat. They take the place of the straw mats, keeping out more frost, are much lighter, keep dryer, will not harbor mice or vermin, dry out quickly after rain, cost less than the old-fashioned straw mats and will entirely take their place. That they are a much-needed improvement over anything heretofore used for the same purpose is proved by the increasing yearly demand for them. A sash is 36 by 72.

No. 1 mat (40 x 76) covers one sash; $1.00 each, $11.00 dozen. No. 2 mat (76 x 76) covers two sash, allowing two inches top and bottom of bed; $1.25 each, $13.00 dozen. No. 3 mat is made 76 by 84 inches; this will cover two sash and lap over six inches on the top and bottom of bed, which will allow placing a weight on the ends to prevent blowing off; $1.40 each, $15.00 dozen. They are also used by gardeners for covering up their loads to and from market during cold weather. Give these Mats a Trial.

DRY BORDEAUX AND PARIS GREEN COMPOUND.
A Fungicide, Insecticide and Plant Food

This compound has a successful record of years, and the sale is increasing every season. It kills potato bugs and all plant-eating insects, prevents blight and rust. Keeps potato and tomato vines and other foliage in a green and vigorous condition, preserving vines until fully matured, and insures full and healthy crops. Paris Green has been known as the best insecticide for years, Bordeaux the best fungicide. It is a well-known fact that if no disease appears, Bordeaux Mixture will increase the yield and make the work profitable; so when applying this compound for the destruction of insects a stimulant is being applied at the same time to the vines. It is a preventive of blight when applied early or any time during the season, but not a cure after the blight has struck the crop. It is easy to apply and will stick well to the foliage, and will not burn. Can be applied dry or mixed with water. The last few years have proven that Paris Green used alone has a tendency to blight, but when applied with the Bordeaux Mixture the Bordeaux will prevent it from blighting, and also keep the vines in a healthy condition throughout the season. Fer pound, 25 cents, or 5 pounds for $1.00.
**COPPER WEATHER VANES.**

A vane includes a wrought-iron spire and points of compass, with letters and balls ready for mounting. Each vane is a perfect indicator of the wind, and is warranted in every respect. They are made of copper, gilded with the finest gold leaf, and will keep bright for years without corroding.

- Maud S., 31 in. long, swell-bodied... $35.00
- Dexter, 26 in. long, full-bodied... $25.00
- "old design... $20.00
- Ethan Allen, 31 in. long... $20.00
- "full bodied... $20.00
- Ethan Allen, Jr., 26 in. long... $15.00
- Sheep, 24 in. long... $20.00
- Rooster, 36 in. high, $35; 28 in. $25; 24 in. $15; 14 in... $10.00
- Game Rooster, 17 in. high, $10; with arrow, 18 in... $10.00
- Ox, 24 in. long, full-bodied... $30.00
- Eagle, 42 in. spread, with arrow, $36; 36 in. $47; 27 in... $31.00
- Eagle, 20 in. long, with arrow... $22.00
- Eagle, 16 in. spread, with arrow... $15.00
- Eagle, with scroll, 15 in. spread, $24; 18 in... $33.00
- Eagle, with scroll, 15 in. long... $45.00
- Arrow, 72 in. long, $50; 60 in. $40; 48 in. $30; 36 in... $18.00
- Arrow, 30 in. long, $15; 30 in. long, 110 in... $8.00
- Arrow, 18 in. long, $16; 15 in. $12; 12 in... $4.00
- Church Vanes, 18 in. long... $35.00
- Church Vanes, 34 in. long... $50.00
- Church Vanes, 48 in. long... $75.00
- Small scrolls from 8 in. to 48 in. $5 to...
- $24.00

**LEGGET'S PARIS GREEN OR DRY POWDER GUN,**

For Using Paris Green Pure, A Wonderful Invention. Light, Swift, Easy, Safe, Strong and Cheep.

For Orchard, Vineyard, Garden or Potato Field. Distributes Paris Green or any Dry Powder. Thousands in use.

For destroying Curculio, Codling Moth, Canker Worm, Pear Slug, Cabbage Worm, Cut Worm, all leaf-eating Caterpillars, etc., on Potatoes, Apple, Pear, Plum, Cherry, and Peach Trees. With it a man can thoroughly Paris Green from one to two acres of Potatoes in one hour, using 1 lb. of Green to the acre. When used only on one acre it will save its cost the first year. No other machine renders the handling of Paris Green so free from danger. Price, $7.50.

**ACME ASPARAGUS BUNCHER,**

A greatly improved pattern, with adjustable knife guide and movable head, with automatic catch for binding any size bunch. Price, $2.50.

**THE "SUCCESS" GARDEN AND SPRAY PUMP.**


(Showing position of foot-rest and manner of placing pump in bucket.)

This new and excellent Pump is used for Spraying in gardens, vineyards, greenhouses, orchards, and for washing windows and buggies also for spraying poultry houses. The working parts are all brass, and bucket foot-rest is made of malleable iron. Nothing could be simpler and more durable than this Pump. It has large air-chamber space and is double-acting, throwing an absolutely continuous stream, either solid or in fine spray. The end of hose connecting to Pump is coated with brass spring wire, adding largely to its durability. This Pump is rightly named, and as a leader for general use it cannot be beaten. The "Borden" Nozzle, the best combination Spraying Nozzle on earth, is furnished with "Success" Pumps. This nozzle throws a solid stream, fine or double spray (adjustable), and is easily depowered, or may be shut off altogether—features possessed by no other Spray Nozzle. Price, $4.50.

Additional length of Hose and Holder for spraying trees. $1.25.

**GARDENERS.** Many men apply to us for situations as gardeners, and many persons ask us if we can get gardeners for them. For the benefit of these two classes we wish to say that when a man applies for a situation we ask his name, address, age, nationality, whether he is married or single, whether he has children, their ages, and obtain all the information we think essential. The cases are very rare in which we recommend a gardener to an employer. The most we can do is to give his references and let the employer find out about him for himself. The labor is entirely gratuitous on our part, so we cannot take any responsibility. We do not however enter on our books the name of any gardener whom we have reason to believe to be an undesirable man.