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62.1

1898

Walter A. Potter & Co.

**Annual
Catalogue**

Seeds.

*Plants
Bulbs*

*Farm and . . .
Garden Supplies*

**NO. 6 EXCHANGE PLACE,
PROVIDENCE, R. I.**

Useful Tables.

Quantity of Seed Usually Sown per Acre.

Barley, broadcast, - - -	2 to 3 bushels	Melon, Water, in hills, - - -	4 to 5 pounds
Beans, dwarf, in drills, - - -	1½ bushel	Millet, Common, broadcast, - - -	1 bushel
Beans, pole, in hills, - - -	10 to 12 quarts	Oats, broadcast, - - -	2 to 3 bushels
Beets, in drills, - - -	5 to 6 pounds	Onion, in drills, - - -	4 to 5 pounds
Buckwheat, - - -	1 bushel	Onion for sets, in drills, - - -	30 pounds
Cabbage, in beds to transplant, - - -	½ pound	Onion Sets, in drills, - - -	6 to 12 bushels
Carrot, in drills, - - -	2 to 3 pounds	Parsnips, in drills, - - -	4 to 6 pounds
Chinese Sugar Cane, - - -	12 quarts	Peas, in drills, - - -	1½ bushel
Clover, red, alone, - - -	15 to 20 pounds	Peas, broadcast, - - -	3 bushels
Clover, white, alone, - - -	12 to 15 pounds	Potato, (cut tubers), - - -	10 bushels
Clover, Alsike, alone, - - -	8 to 10 pounds	Pumpkin, in drills, - - -	4 to 5 pounds
Clover, Lucerne or Alfalfa, - - -	20 pounds	Radish, in drills, - - -	8 to 10 pounds
Corn, in hills, - - -	7 to 10 quarts	Rye, broadcast, - - -	1½ to 2 bushels
Corn for soiling, - - -	3 bushels	Sage, in drills, - - -	8 to 10 pounds
Cucumber, in hills, - - -	2 pounds	Spinach in drills, - - -	10 to 12 pounds
Grass, Kentucky Blue, - - -	3 bushels	Squash, bush varieties, - - -	4 to 6 pounds
Grass, Orchard, - - -	3 bushels	Squash, running varieties, - - -	3 to 4 pounds
Grass, English Orchard, - - -	2 bushels	Tomato, to transplant, - - -	½ pound
Grass, Fowl Meadow, - - -	2 bushels	Turnip, in drills, - - -	1¼ to 2 pounds
Grass, Red Top, - - -	3 bushels	Turnip broadcast, - - -	2 to 3 pounds
Grass, Timothy, - - -	½ bushel	Wheat, broadcast, - - -	1½ to 2 bushels
Grass, Hungarian, - - -	1 bushel	Clover, } together - - -	8 pounds Clover
Grass, Mixed Lawn, - - -	4 bushels	Timothy, } for - - -	12 quarts Timothy
Mustard, broadcast, - - -	½ bushel	Red Top, } one acre, or - - -	1 bushel Red Top
Melon, Musk, in hills, - - -	2 to 3 pounds	Red Top, clear seed, - - -	4 pounds

Quantity of Seed Required for a Given Number of Hills, or Length of Drills.

Asparagus, - - -	1 oz. to 60 feet of drill	Melon, Musk, - - -	1 oz. to 60 hills
Beet, - - -	1 oz. to 50 feet of drill	Okra, - - -	1 oz. to 40 feet of drill
Beans, dwarf, - - -	1 qt. to 100 feet of drill	Onion, - - -	1 oz. to 100 feet of drill
Beans, English, - - -	1 qt. to 80 feet of drill	Onion Sets, small - - -	1 qt. to 40 feet of drill
Beans, pole, - - -	1 qt. to 100 hills	Parsley, - - -	1 oz. to 150 feet of drill
Carrots, - - -	1 oz. to 100 feet of drill	Parsnip, - - -	1 oz. to 200 feet of drill
Chervil, - - -	1 oz. to 100 feet of drill	Peas, - - -	1 qt. to 100 feet of drill
Cress, - - -	1 oz. to 40 feet of drill	Pumpkins, - - -	1 oz. to 40 hills
Cucumber, - - -	1 oz. to 50 hills	Radish, - - -	1 oz. to 150 feet of drill
Corn, - - -	1 qt. to 200 hills	Salsify, - - -	1 oz. to 70 feet of drill
Dandelion, - - -	1 oz. to 100 feet of drill	Spinach, - - -	1 oz. to 100 feet of drill
Endive, - - -	1 oz. to 75 feet of drill	Sorrel, - - -	1 oz. to 100 feet of drill
Leek, - - -	1 oz. to 100 feet of drill	Squash, early, - - -	1 oz. to 50 hills
Mustard, - - -	1 oz. to 40 feet of drill	Squash, running, - - -	1 oz. to 16 hills
Melon, Water, - - -	1 oz. to 30 hills	Turnip, - - -	1 oz. to 150 feet of drill

Number of Plants Raised from 1 Oz. of Seed.

Tomato, - - -	1,000 Plants	Celery, - - -	2,500 Plants
Pepper, - - -	1,000 Plants	Cauliflower, - - -	1,500 Plants
Lettuce, - - -	3,000 Plants	Cabbage, - - -	2,000 Plants
Egg Plant, - - -	- - -	- - -	1,000 Plants

—1898—

ANNUAL CATALOGUE

—OF—

Garden, Field
and Flower . . .

•◀▶• ——— **Seeds,**

Bulbs, Plants,

Fertilizers

—AND—

Implements for the Farm and Garden.

Walter A. Potter & Co.,

6 EXCHANGE PLACE,

PROVIDENCE, R. I.

PROVIDENCE:
E. A. JOHNSON & Co., Printers,
1898.

1898

TO OUR CUSTOMERS.

WE again have the pleasure of presenting our Annual Catalogue of selected Seeds, Bulbs and Plants and of our extensive line of improved Horticultural and Agricultural requisites, and take this opportunity of thanking our friends for their liberal patronage of the past, and by fair dealing and the desire to offer only the best, hope to merit a continuance of your favors.

Seeds by Mail. All Seeds ordered at ounce, package and one-quarter pound rates are sent by mail prepaid. All Seeds in bulk from four ounces and up, postage to the amount of eight cents per pound must be added to our catalogue prices. All heavy Seeds such as Peas, Beans, Corn, Seed Grain, Roots, etc., we do not send free as such are quoted at net prices at our store.

Discounts. On all orders for Seeds in packets accompanied by the money, purchasers will be allowed to select 25 cents worth extra for each \$1.00 sent.

Seeds by Weight. We supply one-half pounds and over at pound rates; less than one-half pound lots are charged at one-quarter pound rates; less than one-quarter pound lots at ounce rates. The smallest quantity of flower seed we weigh is ten cents value.

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Names, Addresses, Etc.

In ordering please see that you sign your name, also that of your post office and county be plainly written, as we are in receipt each year of several orders sent in without name which cause a great deal of inconvenience and delay to the sender.

Other Copies of this Catalogue will be sent to any of your friends who use Seeds, Bulbs, etc., if you will send us a list of their names and post office addresses. Our annual Illustrated Catalogue of Bulbs for Fall Planting will be issued in September and mailed to our customers. We import these Bulbs from some of the oldest and most reliable growers in France and Holland, and parties entrusting us with their orders will find them equal to those sold by any reputable house.

While we exercise the greatest care to have all Seeds pure and reliable, we do not give any warranty, expressed or implied. If the purchaser does not accept the Seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

WALTER A. POTTER & CO.

VEGETABLE SEEDS.

Asparagus.

Sow in spring as early as the ground can be worked, in drills one foot apart, covering the seed one inch deep. Thin the plants to three inches in the rows. Cultivate during summer, and give the plants a light covering of stable-litter during winter. When two years old they may be transplanted into permanent beds, setting the plants four inches beneath the surface, in rows two feet apart, and the plants one foot apart in the rows. The soil should be well trenched and highly manured to ensure a good crop.

	Oz	$\frac{1}{4}$ Lb	Lb
Conover's Colossal.....	10	20	\$ 50
Palmetto	10	25	90

Asparagus Roots.

	Per 100
Conover's Colossal—Two years old.....	1 00
Palmetto—Strong, two year-old.....	1 00

Beans—Dwarf or Bush.

A succession of sowings can be made from the first week in May until September. Plant in rows eighteen inches apart and two inches deep, according to the richness of the soil. All the following varieties of beans are very sensitive to frost and cold. Hoe only when dry, as the scattering of earth on the foliage or pods when moist, will cause them to become damaged with rust.

	Qt	Peck
Early Red Valentine—An excellent string bean.....	25	1 25
Early Mohawk—Early, hardy, productive and of rich flavor.....	25	1 25
Early China—Very early and of fine quality.....	25	1 25
Early Yellow Six Weeks—Very early, popular string bean.....	25	1 25
Dwarf Horticultural—A very early, popular shell bean.....	25	1 25
Low's Champion—Excellent string or shell bean; early.....	25	1 25
Goddard, or Boston Favorite—An improved variety of the Dwarf Horticultural; very popular with market gardeners.....	25	1 25
Golden Eye Wax—Very hardy, prolific, yellow pod.....	25	1 50
Black Wax—Pods yellow; superior string bean.....	25	1 50
White Wax—An excellent snap bean; pods and seeds white.....	25	1 50
White Marrow—Used in a dry state for baking.....	20	1 00
Improved Yellow Eye—Largely grown for baking.....	25	1 25
Henderson's Bush Lima—A dwarf variety of the Sieva, or small Lima; two weeks earlier than the climbing Lima.....	25	1 50
Burpee's Bush Lima—A true bush form of the large Lima.....	25	1 75
Rust-Proof Golden Wax—The standard variety for general use; pods long and nearly straight.....	25	1 50
Valentine Wax—A perfect Valentine bean, with round, wax pods.....	30	2 00
Wardwell's Kidney Wax—Pod's flat, very long and nearly straight; one of the best wax beans.....	25	1 25

Beans—Pole, or Running.

These are more tender and require more care in culture than the Bush Beans, and should be sown two weeks later than those. Plant in hills about three feet apart, putting four or five beans in a hill, and leaving a space in the centre for the pole. They succeed best in sandy loam, which should be liberally enriched with short manure in the hills. Lima and Sieva Beans will not grow until the weather and ground are warm.

	<i>Qt</i>	<i>Peck</i>
Pole Horticultural —A popular variety for private garden use.....	25	\$1 25
Concord —Early, prolific and fine-flavored.....	25	1 50
Black Wax —Yellow pod. One of the finest string beans.....	30	1 50
Large Lima —One of the finest of all pole beans.....	30	1 75
Dreer's Improved Lima —Superior quality; early.....	30	1 75
Sieva, or Small Lima —Earlier and hardier than the large Lima.....	30	1 75
Scarlet Runner —Very ornamental climber with bright scarlet flowers...	30	1 75
White Runner —Similar to the preceding, except flowers are white.....	30	1 75
English Broad Winsor —Best for general use.....	25	1 50
Hampden Pole —Pods large, bright carmine; very productive.....	30	1 75

Beets.

The soil which is best suited for the culture of the Beet is that which is rather light than otherwise, always provided it is thoroughly enriched with manure. For an early supply sow in spring, as soon as the ground becomes fit to work, in drills, about one foot apart and two inches deep. For main crop, sow early in May and for winter use, sow in June. Thin out to six inches apart and hoe frequently. In October the roots may be taken up and stored in cellar or in pits, outside like potatoes, care being taken that they are not bruised or injured in the process.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Early Eclipse —One of the best early varieties.....	05	10	20
Edmand's Early Blood Turnip —One of the best; round, good size; dark red color.....	05	10	20
Egyptian Turnip —Very early. Profitable for market gardeners.....	05	10	20
Crosby's Egyptian —An improved strain of the Egyptian Beet.....	05	10	25
Long Smooth Blood —An excellent late variety.....	05	10	20
Bastian's Early —Deep red color; a popular variety.....	05	10	20
Dewing's Blood Turnip —Best for general use; color blood red.....	05	10	20
Swiss Chard, Silver or Sea Kale Beet —Used as greens.....	05	10	20

Sugar Beets and Mangel Wurzel.

	<i>Oz</i>	<i>Lb</i>
Mammoth Long Red —One of the best varieties; heavy cropper.....	05	30
Norbiton Giant Long Red —This is a valuable variety for deep soil.....	05	30
Golden Tankard —Bright golden yellow; sweet flavor.....	05	40
Lane's Improved Sugar —Productive, hardy, large.....	05	35
White French Sugar Beet —A well known variety for feeding stock.....	05	35

Borecole, or Kale.

Sow early in spring in prepared beds, covering the seed thinly and evenly, transplant in June, and treat in the same manner as for Cabbage. The following varieties are extremely hardy, and are best when touched by frost.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Dwarf Curled Kale —Used for early greens.....	05	10	30
German Greens, or (Sprouts), Winter Kale —Sown in September, in drills one foot apart, and treat as spinach.....	05	10	30

Broccoli.

Nearly allied to the Cauliflower, but more hardy. The seed should be sown in May, in a seed-bed and the plants afterwards set in rows about two and a half feet apart, leaving eighteen inches between the plants. It succeeds best in a moist and rather cool atmosphere.

	<i>Pkt</i>	<i>Oz</i>
Purple Cape —Heads greenish purple; hardy and popular variety.....	10	30

Brussels Sprouts.

The plant grows two or three feet high, and produce from the side of the stalk numerous little sprouts, one or two inches in diameter, resembling cabbages. Sow in hot-beds in March or April, and in the open ground in May. Transplant and cultivate like the cabbage.

Improved Dwarf —The best for general use.....	05	20
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Cabbage.

For early crops sow in hot-bed in February and March. When the plants are four or five inches high, they should be transplanted in the open air as soon as the soil will admit, in rows two feet apart, and about fifteen inches from plant to plant. Late varieties are usually sown in the middle of May, and the plants are set out in July, at distances of three feet between the rows, and about twenty inches from plant to plant.

All Seasons —Early; heads large and solid.....	05	25
American Improved Savoy —Excellent sort for market gardeners.....	05	20
Charleston Wakefield —Larger than the Jersey, but not quite as early....	05	25
Early Jersey Wakefield —Extra stock; the best and most profitable variety; very early.....	05	25
Early York —Very early; tender and excellent flavor.....	05	20
Fottler's Improved Brunswick —The best early Drumhead, very large, and is equally valuable as a Winter Cabbage.....	05	20
Henderson's Early Summer —Extra stock; the best second early cabbage.....	05	25
Large Late Drumhead —An excellent winter variety.....	05	20
Marblehead Mammoth —A late variety; the largest of all cabbages.....	05	20
Premium Flat Dutch —Large and excellent for winter.....	05	20
Red Drumhead —Used for pickling.....	05	20
Stone Mason Drumhead —Standard variety; very large solid heads....	05	20
Succession —A second early, with large solid heads.....	05	25
Surehead —Best main crop cabbage for market or home use.....	05	20
Winningstadt —A fine variety for general use.....	05	20

Carrot.

For early crop, sow as soon as the ground can be worked; they may be sown as late as the middle of June; the drills should be one inch deep and one foot apart, thinning out to three or four inches between the plants. Carrots do best in a deeply-tilled, sandy loam.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Early Scarlet Horn —A favorite sort; for early summer use.....	05	10	25
Early French Forcing —The earliest variety grown; small, tender, fine quality.....	05	10	25
St. Valery —An excellent variety for private gardens. Grows from ten to twelve inches long,.....	05	10	25
Guerande, or Oxheart —Stump-rooted; one of the most valuable varieties, either for family use or market; fine flavor and color; very productive.....	05	10	25
Danver's Half Long —Of excellent quality; yields the greatest bulk with the smallest length of root.....	05	10	25
Chantenay —A stump-rooted variety, having a large shoulder, and very productive.....	05	10	25
Improved Long Orange —Large variety; used for main crop.....	05	10	25
White Belgian —Large white root; extensively grown for stock feeding... ..	05	10	20

Cauliflower.

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower like a cool, moist situation.

	Pkt	Oz
Early Dwarf Erfurt —Very earliest dwarf variety.....	20	\$2 00
Henderson's Early Snowball —True. A very popular early variety; for family use or market gardeners.....	25	4 00

Celery.

Seed may be sown in the open ground in April. Sow about half an inch deep, and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting in June or July. After the ground has been well prepared, plant in rows from three to four feet apart, according to the variety, setting the plants about six inches apart, and pressing the soil firmly about the roots; the soil best suited for Celery is a rich, moist loam.

Paris=Golden Self-Blanching —True. The best celery for early market use; very large, crisp and solid.....	10	40
Giant Pascal —Of excellent flavor; very large and strong growing.....	05	25
Boston Market —True stock; the most popular variety known.....	10	40
White Plume —Henderson's; the best variety for early use.....	05	25
Pink Plume —Best of all the red or pink varieties; very crisp and fine flavor.....	10	40
Celeriac, or Turnip Rooted —Grown exclusively for its roots, which are used when cooked in salads, etc.....	05	25
Soup Celery —Used for a flavoring, lb. 40 cents.....		05

Chervil.

Curled Chervil —An aromatic, sweet herb. The young leaves are used in soups and salads. Sow thinly, in May, in drills half an inch deep; one foot apart.....	05	20
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Corn, Sweet.

Plant for a succession of crops every three weeks, from April to July, in hills three feet apart each way, six seeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.

	Qt	Pk
Cory —A very early variety.....	20	1 00
White Cory —Similar to the preceding, except the kernels are white.....	20	1 00
Marblehead, Extra Early —Cob red and small; of excellent flavor.....	20	1 00
Early Minnesota —An eight-rowed early variety; of excellent quality.....	20	1 00
Hickox Improved —An excellent second early; very sweet and productive.....	20	1 00
Early Crosby —Extra stock; an excellent second early variety.	20	1 00
Potter's Excelsior, or Squantum —Twelve-rowed; one of the finest main crop varieties; very sweet and tender.....	20	1 00
Egyptian —A very large, exceedingly sweet and late variety.....	20	1 00
Mammoth Sweet —Late variety; ears larger than any other sorts.....	20	1 00
Perry's Hybrid —An early twelve-rowed variety; very sweet and tender...	20	1 00
Champion —Medium early; ears large; splendid variety for market gardeners	20	1 00
Black Mexican —One of the most desirable for family use; very tender and sweet.....	20	1 00
Stowell's Evergreen —A very popular, late variety.....	20	1 00
Rhode Island Sweet —A medium late variety; very sweet and tender....	20	1 00
Country Gentleman —Medium late variety. The sweetest and most tender of all sweet corns.....	20	1 00

Fodder and Field Corn.

	<i>Pk Bush</i>
Sweet Fodder —For cutting green and feeding to stock.....	50 \$1 50
White Ensilage —Excellent for fodder and ensilaging purposes.....	30 1 00
Rhode Island White Cap —A well-known, small, white, flint variety.....	60 2 00
Lackawaxen —Popular white variety; ears ten to fifteen inches long; ripens early; has produced at the rate of ninety-five shelled bushels to the acre.....	60 2 00
Angel of Midnight —Early yellow field corn; very productive.....	60 2 00
Improved Canada Yellow —Very early; handsome.....	60 2 00
Longfellow —One of the best for main crop; very long ears.....	60 2 00

Corn Salad or Feticus.

Used as a salad. Is sown in early spring, in rows a foot apart, and is fit for use in six or eight weeks from the time of sowing.

	<i>Pkt Oz ¼ Lb</i>
Large Leaved	05 10 25

Cress, or Pepper Grass.

A well known pungent salad; cover very slightly, sow at frequent intervals to keep up a succession; to be used before the flowers appear.

Extra Curled —Very fine; may be cut two or three times.....	05 10 20
Water Cress —Hardy, perennial aquatic plant.....	10 40 1 00

Cucumber.

Cucumbers succeed best in warm, rich, sandy loam ground. Plant when all danger of frost is past, in hills about four feet apart each way, the hill should be previously prepared by mixing thoroughly with the soil of each a shovelful of well rotted manure; sow for pickling from the middle of June to the middle of July.

Improved White Spine —One of the best varieties for table use. Flesh tender and of excellent flavor.....	05 10 25
White Spine Forcing —A special strain for cultivation under glass. Fruit grows very even in size; color, dark green.....	10 30 1 00
Early Russian —The earliest in cultivation; small and productive.....	05 10 25
Early Cluster —Length about five inches; tender and productive.....	05 10 25
Early Frame —A standard early sort of medium size.....	05 10 25
Boston Pickling —True stock; the best variety for pickling.....	05 10 25
White Pearl —Very productive, and fine flavor; fruit pearly white.....	05 10 25
Green Prolific —Excellent for summer use and for pickling.....	05 10 25
Long Green —Ten to twelve inches in length; dark green.....	05 10 25
West India Gherkin —Small, oval shaped, for pickling.....	05 20 60
Nichol's Medium Green —Unequalled for forcing or for pickling.....	05 10 25
Everbearing —Small sized, very early, and enormously productive.....	05 10 25
Japanese Climbing —New. Can be grown either as an ordinary ridge cucumber, or as a climber.....	05 10 25

Dandelion.

Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during summer, cover lightly with straw during winter, and the following spring the leaves will be fit to cut. The roots when dried and roasted are often employed as a substitute for coffee.

Improved Broad-Leaved	10 40 1 50
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Egg-Plant.

The seed should be sown in hot beds the first week in April. Plant out about June 1st, about two and a half feet apart. The Egg-Plant will thrive well in any good garden soil.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
New York Improved —Extra large and choice, fine flavor.....	10	35	\$1 00

Endive.

Sow in drills one foot apart, thin out to ten inches apart, blanch when the leaves are about nine inches long, by drawing them together and tying them carefully.

Green Curled —Very hardy; leaves dark green; tender.....	05	20	50
French Moss Curled —Very finely curled variety.....	05	20	50
Batavian —Broad-leaved. Leaves long and broad, chiefly used in soups...	05	20	50

Kohl Rabi.

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the spring, even later than those of the Turnips.

Early White Vienna —The best variety.....	05	20	60
Early Purple Vienna —Later than the white.....	05	20	60

Leek.

The Leek is very hardy and easily cultivated. Sow in April in drills one foot apart, and transplant in July into rows fifteen inches apart, and six inches from each other in the rows; the soil should be rich but not fresh manured.

Large American Flag —Large, strong growing variety, broad leaves; very hardy.....	05	15	50
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Lettuce.

The earliest sowing may be made in February or March, under glass, with slight heat. For later supplies, sow in the open ground as the season will permit, thin out well and set in rows two feet apart, and a foot between the plants. Lettuce requires good ground and abundant moisture.

	<i>Pkt</i>	<i>Oz</i>
Forcing Tennisball, White-Seeded —Selected stock. This lettuce is especially adapted for growing in greenhouses and hot-beds.....	10	50
Tennisball, White-Seeded —Very early and tender.....	05	15
Black-Seeded Tennisball —Excellent for spring crops.....	05	15
Boston Market —Hardy and crisp; the earliest heading variety.....	05	15
Boston Curled —A very popular market variety.....	05	15
Big Boston —Resembles the Boston Market, but is double the size.....	05	20
All the Year Round —An excellent summer lettuce.....	05	15
Henderson's New York —Large and solid head; tender and of excellent flavor.....	05	20
Hanson —Large variety, crisp and tender, stand summer heat well.....	05	15
Early Curled Silesia —An early variety of very strong growth.....	05	15
Early Curled Simpson —Excellent sort for forcing, or early out-door culture.....	05	15
Black-Seeded Simpson —An improved variety of the ordinary Curled Simpson; stands the summer well.....	05	15
Deacon —Large solid heads; tender and crisp.....	05	20
Paris White Cos —An upright variety, with long narrow leaves; requires tying up to blanch.....	05	20
Tomhannock —Leaves almost white, crisp and tender; edges of the outer leaves reddish bronze; very handsome.....	05	15
Brown Dutch —Very hardy; one of the best winter varieties.....	05	15
Denver Market —For forcing or open ground culture; heads large and solid; leaves blistered like a Savoy Cabbage; very crisp and tender.....	05	15

Martynia.

The seed pods are used for pickling, and should be gathered green while tender, sow in the open ground in April or May, and transplant two feet apart.

	<i>Pkt</i>	<i>Oz</i>
Martynia Proboscidea	05	30

Melon—Musk.

Prepare hills four to five feet apart each way, mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from twelve to fifteen seeds in each hill, afterwards thin out leaving four good plants.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Emerald Gem —Early, small, flesh deep orange; very sweet.....	05	10	25
Early Christina —Very choice; flesh yellow; early; one of the best.....	05	10	25
Golden Netted Gem —One of the earliest, best and most prolific small melons.....	05	10	25
Montreal Green Nutmeg —Largest of the nutmeg varieties; flesh thick and of delicious flavor.....	05	10	25
Jenny Lind —Flesh light green; small but very early.....	05	10	25
Nutmeg —Fruit oval, very early; exceedingly sweet.....	05	10	25
Bay View Cantaloupe —Green fleshed; one of the largest.....	05	10	25
White Japan —Early cream white and fine flavored variety.....	05	10	25
Long Yellow Musk —Deeply ribbed; flesh thick; early.....	05	10	25
Miller's Cream —Flesh rich salmon; very thick and solid.....	05	10	25
Hackensack —Large round; popular variety.....	05	10	25
The Banquet —Medium-sized; beautifully netted; flesh rich salmon.....	05	10	25

Melon—Water.

Plant in hills as directed for Musk-Melons, and treat in all respects the same except that the hills should be about eight feet apart.

Phinney's Early —Very early and sweet; flesh deep red.....	05	10	25
Mountain Sweet —One of the best; color dark green.....	05	10	25
Black Spanish —Large; very dark green; flesh deep red; sugary.....	05	10	25
Citron —For preserves only.....	05	10	20
Dixie —Excellent quality; very large and solid; medium early.....	05	10	20
Cuban Queen —Large variety; flesh bright scarlet, crisp and sweet.....	05	10	25
Klob's Gem —Very large size; nearly round; dark green color.....	05	10	25
Ice Cream —One of the earliest; nearly round; of pale green color; flesh scarlet, solid, crisp, and very sweet.....	05	10	25
Cole's Early —Medium size; flesh bright red; excellent quality.....	05	10	25

Mushroom.

Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer. Take partially dry fresh horse manure and lay it in a heap to ferment; turn and mix it well every few days, and when well and equally fermented which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together and beating or treading it firmly. As soon as the temperature of the bed falls from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep and six inches apart. Cover with loamy soil about two inches deep and beat it down evenly and firmly. Finish off with a covering of clean straw or hay about a foot thick. Water when necessary with luke-warm water, and expect mushrooms in from four to six weeks.

Best English Mill Track..... Per brick, 15cts.

Mustard.

Sow in shallow drills a foot apart. The young leaves are used for salads and the seeds for flavoring.

	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>	<i>Lb</i>
White —Best for salads.....	05	10	20
Brown —More pungent in flavor than the white.....	05	10	20

Nasturtium.

The seeds while young and succulent, are pickled and used as capers. Sow the seeds in drills one inch deep, the tall grown by the side of a fence, or supported by a trellis.

	Oz	$\frac{1}{4}$ Lb	Lb
Tall Mixed.....	15	35	\$1 00
Dwarf Mixed.....	15	40	1 25

Okra, or Gumbo.

Sow early in May, in drills two inches deep, setting the plants from two to three feet apart.

	Pkt	Oz	$\frac{1}{4}$ Lb
Dwarf Green—The very best variety for general cultivation.....	05	10	25

Onion.

The Onion thrives best in a rather strong deep rich, loamy soil, and unlike most vegetables succeed well when cultivated on the same ground for successive years. Sow in drills one foot apart, and cover about a quarter of an inch deep, pressed down with the back of a spade. Our stock is all grown from choice, selected bulbs, under our own supervision, therefore parties using our seed will be sure of getting new choice seed of the best quality.

Danver's Yellow—Extra selected; best for general use.....	05	20	50
Early Large Red—Very fine early sort; handsome shape.....	05	20	50
Large Red Wethersfield—Grows large and keeps well; deep red.....	05	20	50
Red Globe—Earliest, most productive; handsomest of the red sort.....	05	20	50
White Globe—An excellent keeper of mild flavor.....	05	25	70
White Portugal—One of the best for table use; flavor mild.....	05	25	70
Prizetaker—Large, pale yellow onion; flesh white; mild flavor.....	05	25	75

Onion Sets.

(Prices Variable.)

	Qt	Pk		Qt	Pk
White Onion Sets.....	25	\$1 25	Potato Onions.....	20	\$1 00
Yellow Onion Sets.....	25	1 00	White Multiplier Onion Sets	25	1 50
Shallots.....	25	1 25	Red Onion Sets.....	25	1 00

Parsley.

Sow thickly in drills a foot apart and half an inch deep early in the spring, having soaked the seed in tepid water a few hours.

	Pkt.	Oz	$\frac{1}{4}$ Lb
Champion Moss Curled—Fine and unsurpassed for garnishing.....	05	10	25
New Fern Leaved—Very ornamental; valuable for table decoration.....	05	10	30

Parsnip.

Sow as early as possible, half an inch deep, and press the soil firmly over the seed, succeeds best in a rich, sandy loam.

Hollow-Crown, or Long Smooth—The standard sort for general use....	05	10	20
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Peas—Extra Early Varieties.

For early Peas, the soil should be light, warm and sheltered, but for general crop, a moderately heavy soil with liberal dressing of phosphate is better. Avoid fresh manure and wet or mucky soil, they making the vines tall and rank. Plant in drill three or four inches deep, the dwarf varieties two and a half feet and the tall ones three to four feet apart.

	Qt	Pk
Earliest of All, or Alaska—A superior blue-seeded variety; very early and productive; height 2 1-2 feet.....	25	1 25
Bliss's American Wonder—Stands unrivalled; height 10 to 15 inches....	25	1 50
Nott's Excelsior—A grand new dwarf wrinkled pea of superb quality; very prolific; height about 15 inches.....	25	1 50

	<i>Qt</i>	<i>Pk</i>
Johnson's First and Best —First in the market; height 2 1-2 feet.....	25	\$1 25
Daniel O'Rourke, Improved —Early and popular variety; height 2 1-2 feet	20	1 00
Premium Gem —Early; very prolific; wrinkled; height 18 inches.....	25	1 25
Pride of the Market —Very productive; pods large and handsome; finest quality.....	25	1 25
McLean's Little Gem —Dwarf; early; green wrinkled; height 1 foot.....	25	1 25

Peas—Second Early and Later Varieties.

Paragon —New, medium late; double podded; very productive; excellent quality; height 3 feet.....	25	1 50
McLean's Advancer —Dwarf, green wrinkled; height 2 1-2 feet.....	25	1 25
Bliss Everbearing —Of superior flavor; height 2 feet.....	25	1 25
Horsford's Market Garden —Very prolific; superior quality; height 2 feet.	25	1 25
Champion of England —Quality unsurpassed; height 5 feet.....	25	1 25
American Champion —One of the largest of peas; enormously productive; height 4 feet.....	30	2 25
Stratagem —A new dwarf wrinkled pea; heavy bearer; height 2 feet.....	25	1 50
Yorkshire Hero —Very productive; delicious flavor; height 2 1-2 feet.....	25	1 25
Juno —Large, straight pods, fine quality; very productive; height 2 feet...	25	1 50
Heroine —Medium early, green wrinkled pea; quality unsurpassed; 2 1-2 ft.	25	1 50
Telephone —An extraordinary cropper; height 4 feet.....	25	1 50
Black-Eyed Marrowfat —Excellent for garden or field; height 4 feet.....	15	75

Pepper.

Sow the seed in March or April, in a hot-bed, and transplant to the open ground as soon as the weather is quite warm, in rows about twenty inches apart, and fifteen inches apart in the rows. A warm, sandy loam is best.

	<i>Pkt</i>	<i>Oz</i>
Ruby King —Large and handsome; very mild flavor.....	05	25
Large Bell, or Bull Nose —Early, sweet, and of a pleasant flavor.....	05	25
Squash —Brilliant red; medium size; excellent for pickling.....	05	25
Sweet Mountain —Similar to the "Bull Nose," but larger, sweeter, and of milder flavor.....	05	25
Long Red Cayenne —Pods long, cone shaped and intensely red.....	05	25
Red Cherry —Fruit of a rich, glossy, scarlet color.....	05	25
Chili —Very small, bright red; cone-shaped best for pepper sauce.....	05	25

Pumpkin.

Pumpkins are now principally cultivated for agricultural purposes. They are usually planted in fields of Corn or Potatoes, but may profitably be raised in fields by themselves. Sow first of May, in hills eight feet apart.

	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>	<i>Lb</i>
Yellow Sugar —Very sweet; an excellent table sort.....	10	20	50
Connecticut Field —Used for feeding stock.....	05	10	25
Large Cheese —Flat; one of the best varieties for family use.....	10	20	60

Potatoes.

(Market Prices.)

Plant in hills or rows two feet wide and one foot apart in the rows. Cover with about two inches of soil, and begin to cultivate when the plants are well up.

Our stock of potatoes is carefully selected direct from the famous Aroostook County, Maine, and comprises the following well known varieties:

Potatoes—Continued.

Clark's No. 1.

New Queen.

Carman No. 3.

Early Rose.

Beauty of Hebron.

Early Norther.

White Elephant.

Pearl of Savoy.

XX Early.

Our stock has been grown from selected seed expressly for seed purposes.

XX Early—This is the earliest potato grown; is a good yielder, free from rot, and is not excelled by any potato for table use; it resembles the Early Rose in color. Produced last season as high as 300 bushels per acre.

Radish.

Radishes require a light, rich, sandy soil. For an early supply sow in a hot-bed in February, care being taken to give plenty of ventilation. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Long Scarlet Short Top —Standard variety for home and market use....	05	10	20
Scarlet Turnip —A deep scarlet; early; fine flavor.....	05	10	20
Non Plus Ultra —The earliest forcing radish; round, bright scarlet, short top, fine flavor; very quick growth.....	05	10	20
Round Scarlet White-Tipped —Very quick growth and excellent flavor...	05	10	20
Wood's Early Frame —Suitable for forcing and early market garden....	05	10	20
French Breakfast —Scarlet, white tips, oval; quick growing.....	05	10	20
Olive Shaped Scarlet —A good summer variety.....	05	10	20
Olive Shaped White —Same as the preceding, except in color.....	05	10	20
White Strasburg —One of the best of the large summer sorts; roots long and tapering; skin and flesh pure white; tender, crisp, and fine flavor	05	10	20
Black Spanish —Roots oblong; very hardy; for winter use.....	05	10	20
Chartier —A new variety; long, almost white; very tender.....	05	10	20
Early Scarlet Globe —Distinct in shape; brilliant color; fine for forcing or open ground.....	05	10	20
Rose China Winter —Bright rose color; excellent for winter.....	05	10	20

Spinach.

For summer use, sow early in March, in drills fifteen inches apart, and for succession at intervals of a fortnight. For winter use, sow late in August. The soil should be heavily manured and deeply trenched.

	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>	<i>Lb</i>
Round Thick Leaved —The best for spring or fall sowing.....	05	10	20
Long Standing —Excellent for spring sowing.....	05	10	20
Prickly —The hardest sort; generally used for fall sowing.....	05	10	20
Bloomsdale —Savoy leaved; for sowing in the fall for early spring use....	05	10	20
New Zealand —Entirely distinct variety; produces a large quantity of leaves; for summer use.....	10	30	90

Salsify, or Oyster Plant.

The Salsify has a long, white tapering root resembling a small Parsnip; when properly cooked it has the flavor of an Oyster, and is a good substitute. Sow early, in drills fifteen inches apart; cover the seeds an inch and a half deep.

	<i>Pkt</i>	<i>Oz</i>	$\frac{1}{4}$ <i>Lb</i>
Long White —The standard sort.....	05	10	30
Sandwich Island —Grows to a large size; very mild flavor.....	05	15	50

Squash.

The Squash is a very tender vegetable, sensitive of cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts thinned to not over three plants to a hill.

	<i>Pkt</i>	<i>Oz</i>	<i>¼ Lb</i>
White Bush Scalloped —An early market variety.....	05	10	25
Yellow Bush Scalloped —Much like the white; fruit yellow.....	05	10	25
Early Summer Crookneck —The best for summer use.....	05	10	25
Boston Marrow —A standard winter variety; a good keeper.....	05	10	25
American Turban —A late variety; flesh orange yellow.	05	10	25
Hubbard —The favorite winter squash; sweet and fine grained.....	05	10	25
Warted Hubbard —Larger than the above.....	05	10	30
Marblehead —Flesh lighter in color than the Hubbard; very sweet, dry, and delicious flavor.....	05	10	25
Essex Hybrid —Very rich flavored; fine grained; rapid in growth; early..	05	10	25
Winter Crookneck —Sweet and fine flavored; a good keeper.....	05	10	25
Cocoanut —Very prolific; fine flavored; outer color light yellow.....	05	10	25
Giant Summer Crookneck —Double the size of the ordinary Crookneck...	05	10	25
Mammoth Chili —Rich orange yellow color; growing to an enormous size.	05	15	50

Tobacco.

Sow early as possible when danger of frost is over, in seed bed and cover lightly. When the plants are six inches high transplant into rows six feet apart each way and cultivate thoroughly.

Connecticut Seed Leaf —A staple crop in Northern States.....	10	25	75
Havana —Choice strain of imported seed.....	10	30	1 00

Tomato.

The seed should be sown in a hot bed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, set out in boxes, three inches deep, four inches apart, in another hot-bed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has become mild, transplant into warm, light, rich soil, four feet apart.

Acme —One of the earliest; perfectly smooth; color, salmon red.....	05	25	75
Aristocrat —New; resembles Dwarf Champion in growth; fruit, rich, glossy red; very desirable for forcing under glass.....	05	30	1 00
Canada Victor —Early medium sized variety; rich flavor.....	05	25	75
Dwarf Champion —A new and distinct variety; fruit early; medium size; resembling the Acme in size and color.....	05	25	75
Essex Hybrid —Very early sort; color bright pink; large size.....	05	25	75
Golden Queen —The finest yellow tomato in cultivation.....	05	25	75
Livingston's Beauty —Color, glossy crimson; smooth, firm and solid.....	05	25	75
Livingston's Favorite —Is one of the largest and most perfect shaped varieties; ripens evenly; good flavor; flesh solid and smooth; very productive.....	05	25	75
Livingston's Perfection —Very large and early; perfectly smooth; blood red color.....	05	25	75
Lorillard —New; one of the finest varieties for forcing under glass as well as for out-door culture; very early and of fine flavor.....	05	25	75
Mayflower —Early, large, smooth, and glossy red; very productive.....	05	25	75
Mikado —Very large variety; color purplish red; very solid.....	05	25	75
Paragon —Larger than the Perfection, but not quite as early; bright red color; smooth, solid, and of excellent flavor; very productive.....	05	25	75

Tomato—Continued.

	Pkt	Oz	$\frac{1}{4}$ Lb
Peach —Entirely different from any other tomato and resembles a peach in size, shape and color.....	05	25	75
Ponderosa —Very large and smooth; color, dark, rich crimson.....	05	30	1 00
Red Cherry —Small, round fruit; used for preserves.....	05	25	75
Stone —One of the best; fruit very large, bright scarlet, very smooth; ripens evenly to the stem without a crack.....	05	25	75
Strawberry —Strawberry-like flavor; excellent for preserves.....	05	25	75
Trophy —Fruit very large; solid and excellent for main crop.....	05	25	75
Yellow Plum —Used for preserves, also for pickling.....	05	25	75

Turnip.

For summer use, sow early in the spring in drills, and thin out to eight inches. For fall and winter, sow from July to September. Ruta-Bagas should be sown in June or early in July, in drills eighteen inches apart; thin out when large enough, six to nine inches apart in the drill, according to size.

	Oz	$\frac{1}{4}$ Lb	Lb
Early Flat Dutch —White, of quick growth, for spring or fall.....	10	20	50
Extra Early Purple Top Munich —One of the earliest of the flat turnips, with a bright purplish-red top; excellent quality.....	10	20	50
Extra Early Purple Top Milan —The earliest of all; bulb white, flat, of medium size; one of the sweetest and finest flavored of summer sorts	10	25	75
Golden Ball —Medium size; flesh, firm and sweet; unsurpassed for table use	10	20	50
Early Snowball —Pure white; medium size, and fine quality.....	10	20	50
Red Top Strap Leaf —The popular variety for early use.....	10	20	50
White Egg —Smooth and nearly egg-shaped; of rapid growth and fine quality; excellent fall variety.....	10	20	50
Cow Horn —Flesh white, finely grained, sweet; excellent for table use....	10	20	50
Yellow Aberdeen —Very hardy and productive; globe shaped, with purple top; good keeping qualities.....	10	20	50
White Rock, or French —Flesh white, solid, mild and sweet; excellent for table or stock.....	10	20	50
Budlong Improved White Rock	10	20	70
Sweet German —Flesh pure white, fine grained; sweet and mild.....	10	20	50
Improved American Purple Top —Very hardy and productive; flesh yellow, solid, sweet and of good flavor.....	10	20	50

Sweet, Pot and Medicinal Herbs.

Pkt	Oz	Pkt	Oz	Pkt	Oz
Lavender, <i>Perennial</i>	05 20	Anise, <i>Annual</i>	05 15	Horehound, <i>Perennial</i>	05 40
Rosemary, <i>Perennial</i>	05 40	Basil, Sweet, <i>Annual</i>	05 20	Wormwood, <i>Perennial</i>	05 30
Marjoram, Sweet, <i>Annual</i>	05 25	Dill, <i>Biennial</i>	05 15	Fennel, <i>Perennial</i>	05 15
Sage, <i>Annual</i>	05 20	Caraway, <i>Biennial</i>	05 10	Hyssop, <i>Perennial</i>	10 40
Thyme, <i>Perennial</i>	05 30	Summer Savory, <i>Annual</i>	05 20		

Bird Seeds.

	Qt Bush		Qt Bush		Qt Bush
Canary Sicily—Recleaned....	15 \$3 50	Millet	10 1 50	Rejected Wheat....per hundred	\$1 75
Hemp Russian—Recleaned....	10 2 00	Sunflower..	08 2 00	Mixed Bird Seed...per lb. box	10 cents.
Rape German.....	15 3 00	Unhulled Rice.....	15 3 00	Maw, <i>Blue Poppy</i>.....per lb.	20 cents.

Vegetable Plants and Roots.

	<i>Qt</i>	<i>Pk</i>		<i>Doz</i>	<i>100</i>
ARTICHOKES—			LETTUCE PLANTS—		
Jerusalem	20	\$1 00	Curled Simpson.....	15	\$1 00
ASPARAGUS ROOTS—	<i>Doz</i>	<i>100</i>	Hanson	15	1 00
Conover's Colossal.....	20	1 00	Tennis-Ball.	15	1 00
Palmetto	20	1 00	Deacon.....	15	1 00
CABBAGE PLANTS—			MELONS—		
Early Jersey Wakefield.	15	60	In pots.....	1 00	7 00
Henderson's Summer..	15	60	MINT	1 50	
Stone Mason.....	15	60	ONION SETS— See page 9		
Flat Dutch.....	15	60	PEPPER PLANTS—		
CAULIFLOWER PLANTS—			Bell, or Bull Nose.....	20	1 50
Early Snowball.....	25	1 50	Sweet Mountain.....	20	1 50
CELERY PLANTS—			RHUBARB ROOTS—		
Golden Self-Blanching..	20	1 25	10 cents each.....	1 00	8 00
White Plume.....	20	1 25	Large roots 50 cts. each	5 00	
Giant Pascal.....	20	1 25	SAGE	25	1 50
Boston Market.....	20	1 25	Mammoth	75	5 00
CHIVES—			TOMATO PLANTS—		
15c per bunch	1 00		Acme.....	20	1 50
CUCUMBERS—			Dwarf Champion.....	20	1 50
In pots.....	1 00	7 00	Perfection	20	1 50
EGG PLANTS—			Yellow Plum.....	20	1 50
New York Improved....	1 00	7 00	Ponderosa	20	1 50
HORSE RADISH—			Plum and Pear.....	30	2 00
Small Sets.....	15	50			

Seed Grain, Etc.

Prices Variable. Subject to Market Fluctuations.

	<i>Bush</i>		<i>Bush</i>
Barley—Clean sample.....	\$1 00	Oats, Welcome.....	\$1 00
Buckwheat, Common.....	1 00	“ American Triumph.....	1 00
“ Japanese—A very pro-		“ Common	50
lific variety, yielding more than		Peas, White Canada— Largely grown	
any other.....	1 50	for stock; should be mixed with	
Rye, Spring—Extra selected.....	1 50	oats.....	1 50
Rye, Winter—Extra selected.....	1 00	Tares, or Spring Vitches— Usually	
Flax Seed.....	<i>Lb</i> 10	sown with oats.....	2 50

Lawn Grass Seed.

Mixture for Lawns, Tennis Courts, Croquet Grounds, Etc.

There is nothing more beautiful and pleasing to the eye than a well kept lawn, with its close, velvety turf. To insure this the principal object is to use good seed. For this purpose we recommend our “Park” Lawn Grass Mixture, which is composed of dwarf and close growing grasses, and best adapted to produce a fine, velvety lawn. The seed may be sown either in spring or fall. Four bushels of seed is required per acre.

Per quart, 20 cents; 4 quarts, 60 cents; peck, \$1.00; bushel, \$3.50.

Grass Seeds for the Farm and Lawn.

Prices Subject to Variations. Special Prices for Large Quantities.

- Crested Dog's Tail.** (*Cynosurus Cristatus*.) An excellent grass for hard dry soils, valuable for pastures and lawns. Per lb. 40c.
- Golden Millet.** Of great value as an annual hay and fodder crop. Market Price.
- Hard Fescue.** (*Festuca Duriuscula*.) One of the most desirable dwarf grasses, excellent for dry soils. Per lb. 20c.
- Hungarian Grass.** (*Panicum Germanicum*.) An annual forage plant of great value. One of the best plants for green fodder, ensilaging or hay. It will grow in any ordinary soil. Withstands drought well. Market Price.
- Italian Rye Grass.** (*Lolium Italicum*.) Thrives in almost any soil and yields early and abundant crops. Per lb. 15c.
- Kentucky Blue.** (*Poa Pratensis*.) An early grass of great value, well known and extensively grown in all parts of the country. For pastures and lawns it has no superior. Per lb. 20c.
- Meadow Fescue.** (*Festuca Pratensis*.) A valuable grass for permanent pastures, very productive and nutritious. Per lb. 20c.
- Orchard Grass.** (*Dactylis Glomerata*.) One of the best grasses in cultivation. It is also one of the earliest. Yields immense crops and is excellent for pasture or hay, and for growing in shady places. Per lb. 20c.
- Red Top.** (*Agrostis Vulgaris*.) A valuable, permanent grass, as a mixture in meadows, pastures, or lawns, growing well upon almost any soil. Market price.
- Red Top, Fancy Recleaned Seed.** Free from chaff. Market price.
- Rhode Island Bent.** (*Agrostis Canina*.) One of the best grasses for pastures or lawns. Per lb. 25c.
- Rough Stalked Meadow.** (*Poa Trivialis*.) Is one of the best of our meadow grasses. Produces an abundant crop of highly nutritious herbage, valuable for either moist, rich soils and sheltered situations. Per lb. 30c.
- Sweet Vernal, Perennial.** (*Anthoxanthum Odoratum*.) It is one of the first grasses to appear in spring and remains green late in the autumn. Useful to mix with other grasses for pastures and lawns. Emits an agreeable odor when cut for hay. Per lb. 45c.
- Timothy.** (*Phleum pratense*.) A variety well known and highly appreciated. Thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. Market price.
- Tall Meadow Oat.** (*Avena elatior*.) An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture grasses. Per lb. 25c.
- Wood Meadow.** (*Poa Nemoralis*.) This grass is well adapted for growing in moist and shady portions of lawns and pastures. Per lb. 35c.

Clovers.

- Alfalfa or Lucerne.** (*Medicago Sativa*.) A deep rich soil is best adapted to the cultivation of this plant. In such, several crops are produced in a season. Per lb. 15c.
- Red Clover Medium.** (*Trifolium Pratense*.) The common red clover in general cultivation. Market price.
- White Clover.** (*Trifolium repens*.) Valuable for permanent pastures and is also used with lawn grass. Per lb. 20c.
- Alsike or Swedish.** (*Trifolium Hybridum*.) Valuable for hay or pasturage. Thrives well in cold, wet and stiff soils. Per lb. 15c.
- Crimson or Italian Clover.** (*Trifolium Incarnatum*.) An annual variety with long blossoms of a deep red color. Excellent for soiling. Per lb. 10c.

GENERAL LIST OF FLOWER SEEDS.

All Flower Seeds are Sent Free by Mail on Receipt of Price.
The Smallest Quantity of Flower Seeds Sold
by Weight is Ten Cents Value.

	<i>Pkt</i>
ABUTILON —Decorative shrubs with beautiful bell-shaped flowers, choice mixed.....	05
ACROCLINIUM —A beautiful everlasting flower, valuable for winter bouquets, annual.....	
Album —Single, pure white, 1 ft.....	05
Roseum —Bright rose, 1 ft.....	05
ADONIS —Handsome and showy flowers, remaining a long time in flower, annual.	
Æstivalis —(Flos Adonis). Scarlet, 1 ft.....	05
AGERATUM —Fine plants for massing outside, also for winter blooming in the house.	
Imperial —Dwarf, blue, $\frac{3}{4}$ ft.....	05
“ Dwarf, white, $\frac{3}{4}$ ft.....	05
Mexicanum —Blue, $1\frac{1}{2}$ ft.....	05
“ Album —White, $1\frac{1}{2}$ ft.....	05
AGROSTEMMA —Free flowering and attractive border plants	
Coeli Rosea —(Rose of Heaven). Annual, 1 ft.....	05
“ Alba —White.....	05
ALOYSIA CITRIODORA —(Lemon scented Verbenia). Tender perennial.....	10
ALYSSUM —Free flowering plants, serviceable for beds, borders or rock work	
Maritimum —(Sweet Alyssum). Fragrant white, annual, 1 ft.....	05
Benthami Compactum —Dwarf, compact growth, annual $\frac{1}{2}$ ft.....	05
Saxatile Compactum —Bright yellow flowers; perennial, $\frac{3}{4}$ ft.....	05
AMARANTHUS —Ornamental foliage plants, invaluable for bedding.	
Bicolor Ruber —Scarlet and orange, 3 ft. annual.....	05
Melancholicus Ruber —Dark crimson foliage, 3 ft. annual.....	05
Tricolor —(Joseph's Coat). Foliage red, yellow and green, 3 ft.....	05
AMMOBIUM — Alatum Grandiflorum —Pure white, everlasting flowers, valuable for winter bouquets, annual 2 ft.....	05
AMPELOPSIS — Veitchi —(Japanese or Boston Ivy). A beautiful clinging vine, easily raised from seed, perfectly hardy.....	Ounce 35 05
ANAGALLIS — Grandiflora —Dwarf, excellent for borders, baskets and rock work. Mixed sorts, annual.....	05
ANEMONE — Coronaria —Very beautiful spring flowers, and easily grown. Mixed colors, perennial, $\frac{1}{2}$ ft.....	05
ANTIRRHINUM —(Snapdragon). Beautiful summer and autumn flowering plants.	
Majus —Tall variety, mixed, 2 ft.....	05
“ White.....	05
Tom Thumb —Dwarf, mixed, beautiful colors, $\frac{1}{2}$ ft.....	05
“ White.....	05

ANCHUSA—Capensis —Azure blue flowers, splendid for bouquets, annual.....	05
AQUILEGIA —(Columbine). An extremely showy and ornamental plant, perennial. Double mixed, finest sorts, 2 ft.....	05
ASPERULA—Azurea Setosa —Blue, beautiful and fragrant, grows well in shady places, annual, 1 ft.....	05
Odorata —(Woodruff). Flowers white; sweet-scented; excellent for rock work, perennial, 1 ft.....	05
ASTERS —One of the most popular garden favorites. The seeds should be sown early in the spring in a hot bed, and transplanted out doors when the weather is warm, about one foot apart in rich, loamy soil; annuals.	
Betteridge's —Improved quilled, mixed, $\frac{1}{8}$ oz., 20 cts.....	05
Branching, New White —Late flowering variety, with large, graceful, pure white flowers borne erect on very long stems, petals curled and twisted like a Japanese Chrysanthemum.....	10
Comet —The petals are twisted and curled, resembling the Japanese Chrysanthemum, <i>mixed colors</i> , $\frac{1}{8}$ oz., 40 cts.....	10
Crown, or Cocardeau —Large white centered flowers.....	10
Dwarf Chrysanthemum — <i>Mixed colors</i> , free bloomer; $\frac{1}{8}$ oz., 40 cts.....	10
“ “ <i>Collection of twelve colors</i>	65
Jewel—Apple Blossom —A new class of aster; flowers $2\frac{1}{2}$ to 3 in. in diameter, and as round as a ball.....	10
“ Finest Double Mixed — $\frac{1}{8}$ oz., 50 cts.....	10
Lady in White —Resembles the mignon aster in its free branching habits, and in the graceful semi-globular flowers, valuable for bedding or for pots, and for use as a cut flower.....	10
Mignon—Mixed — $\frac{1}{8}$ oz., 75 cts.....	10
“ White — $\frac{1}{8}$ oz., 75 cts.....	10
Triumph —One of the most beautiful dwarf asters ever introduced. Flowers deep scarlet and very large.....	10
Rose Flowered —Large flowers, brilliant and very double; finest mixed, $\frac{1}{8}$ oz., 40 cts.....	10
“ “ White — $\frac{1}{8}$ oz., 50 cts.....	10
Truaffut's Pæony Flowered Perfection —This is the most perfect type of Pæony-flowered aster in cultivation; the flowers are perfect in quality, form, size and color; finest <i>mixed colors</i> , $\frac{1}{8}$ oz., 40 cts...	10
“ White, Pink, Purple, Scarlet , each, $\frac{1}{8}$ oz., 50 cts.....	10
“ <i>Collection of twelve colors</i>	60
Victoria —One of the most beautiful asters in cultivation; flowers large, beautifully imbricated, and pyramidal in form, finest <i>mixed</i> , $\frac{1}{8}$ oz., 50 cts.	10
“ White, Pink, Purple, Scarlet , each, $\frac{1}{8}$ oz., 60 cts.....	10
“ <i>Collection of twelve colors</i>	75
“ <i>Collection of six colors</i>	45
Needle, or Hedgehog —Petals long and sharply pointed. Finest mixed.....	10
Washington —The largest aster grown, bearing flowers 4 to 5 in. in diameter and very double; <i>mixed colors</i> , $\frac{1}{8}$ oz., 50 cts.....	10
“ <i>Collection of six colors</i>	40
Queen of the Market —The earliest flowering aster. Finest mixed, $\frac{1}{8}$ oz., 35 cts.	05
Semple's Giant —Grows to a height of 4 ft.; mixed pink and white, $\frac{1}{8}$ oz., 50 cts.	10
White Princess, or Snowball —An excellent new dwarf white aster, $\frac{1}{8}$ oz., 75 cts.	10
BACHELOR'S BUTTON —(See Centaurea Cyanus).	
BALLOON VINE —A rapid and graceful climber; annual.....	05

BALSAM —One of the finest and most popular summer blooming annuals. They succeed best in a rich soil, and should receive frequent watering of liquid manure.		
Camelia-Flowered —Finest mixed; large double flowers.....	Ounce 1.00	05
Camelia-Flowered Pure White	Ounce 1.25	05
BARTONIA—Aurea —Very showy annual, with golden yellow flowers.....		05
BEGONIA—Tuberous —Beautiful summer and autumn flowering plants; easily raised from seed.		
International Prize —An unsurpassed strain, saved from selected flowers.		
Finest mixed.....		30
Double —Splendid mixed.....		30
Vernon —A grand variety; flowers waxy blood-scarlet; foliage very beautiful..		10
BELLIS PERENNIS —Double daisy. A favorite plant for edging or pot culture. Perennial		
Maxima —The flowers are densely double and as large as a silver dollar; of red and rose tints.....		
Longfellow —Double dark rose flowers.....		
Snowball —New pure white double daisy.....		
Double Finest Mixed		
Double White		
BROWALLIA —One of the finest flowers for pots, baskets or edging		
Elata —Fine mixed; annual.....		
CALCEOLARIA —Remarkable for their large, beautifully spotted blossoms.		
James's Giant Strain —Choicest mixed.....		
CALENDULA —Very showy, free flowering annuals; excellent for beds, borders, etc.		
Meteor —Double, light orange striped.....		
Prince of Orange —Darker orange than Meteor.....		
Fine Mixed		
CALLIOPSIS —This genus is amongst the most showy, free flowering, hardy annuals.		
Drummond —Yellow and red.....		
Mixed —Finest varieties.....		
Grandiflora —Large, golden yellow; three feet; hardy perennial.....		
CALIFORNIA GOLDEN BELL —One of the loveliest of all annuals; flowers creamy yellow.....		
CAMPANULA —(Canterbury Bell). Very showy; excellent for borders, etc. Double mixed.....		
Calycanthema —Mixed.....		
CANDYTUFT —One of the most popular and useful border plants; very effective in beds, groups, etc.; excellent for cut flowers; annual.		
Fragrant —Pure white.....		
Rocket —White; free flowering.....		
Empress —New; pure white; long spikes.....		
Mixed —Annual varieties.....		
Tom Thumb, White —Bushy plants, six inches high; splendid for edging.....		
CANNA—Dark Leaved Varieties —Mixed.....		
Crozy's Large Flowering Dwarf French —Mixed colors. A new class of cannas, dwarf in habit, with very large brilliant flowers.....		
Madam Crozy —Large spikes of deep vermillion; golden bordered flowers.....		
CARNATION—Double Finest Mixed		
Guillaud —A splendid strain of perpetual carnations, producing 90 per cent. of double flowers, with a large percentage of yellow.....		

CARNATION—Continued.

Pkt

Marguerite—A beautiful new strain of carnations, blooming in about four months from the time of sowing the seed, and continue to flower until checked by the frost. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, and variegated.....

10

CASTOR OIL BEANS—(See Ricinus).

CELOSIA—(Cockscomb). Very showy, free-flowering plants, producing spikes of feathery flowers.

Cristata Nana—Choicest mixture of the newest dwarf varieties..... 10

Glasgow Prize—A distinct dwarf variety, with dark foliage and crimson combs 10

Plumosa-Thompsoni—Feathered, brilliant crimson..... 05

CENTAUREA—Candidissima—Silvery-white, deeply cut foliage..... 10

Gymnocarpa—Silvery-gray foliage, drooping habit Ounce 75 05

Cyanus Mixed—(Bachelor's Button)..... Ounce 20 05

Cyanus-Flore Pleno—New double Bachelor's Button..... Ounce 40 05

Victoria—Dwarf, azure blue, 1 ft..... 10

Suaveolens—Yellow flowers; sweet scented..... 05

Moschata—(Sweet Sultan). Finest mixed, sweet scented; fine for cutting. Oz. 30 05

CENTROSEMA—Grandiflora—(Butterfly Pea). A hardy perennial vine of rare and exquisite beauty which blooms early in June from seed sown in April; height 8 ft..... 10

CHRYSANTHEMUM—Single Annual Varieties—Mixed..... 05

Double Annual Varieties—Mixed..... 05

Segetum Grandiflorum—Sulphur-yellow, flowers 2½ in. across..... 05

Frutescens—(Marguerite). White, with yellow centre..... 05

Inodorum Fl. Pl.—Double white flowers; fine for cutting..... 05

Japanese Finest Mixed—Prize strain..... 25

Delaux's Strain—Early-flowering, Japanese and Chinese chrysanthemums..... 25

CINERARIA—Magnificent flowering plants for greenhouses, etc., in winter and spring.

Giant Prize Strain—Choicest mixed..... 50

Double Large Flowering—Mixed..... 50

Maritima—(Dusty Miller). Silvery leaved, ornamental plants, used for bedding purposes..... 05

CLARKIA—Mixed—Free flowering, hardy annual..... 05

COBAEA SCANDENS—A beautiful, half-hardy climbing plant of rapid growth, with large, bell-shaped flowers..... 10

Alba, White..... 10

COLEUS—New Hybrids—Mixed. A well-known ornamental foliage plant..... 25

CONVOLVULUS—Minor—(Dwarf Morning Glory). Finest mixed, 1 ft.. Ounce 25 05

Mauritanicus—Blue; a beautiful trailing plant for hanging-baskets and vases, perennial..... 10

Major—(Morning Glory). Finest mixed, annual 15 ft..... Ounce 10 05

COSMOS—Hybridus—The flowers are from 3 to 4 in. in diameter, resembling single dahlias; excellent for cutting; easily raised from seed and bloom the first season

Giant Early Flowering Mixed..... 10

White..... 10

Pink..... 10

Mammoth Perfection Mixed..... 05

CUPHEA—Platycentra—(Cigar Plant). Scarlet, tipped with black and white, 1 ft.. 05

CYCLAMEN—Percicum Giganteum—Choice strain, mixed..... 25

CYPRESS-VINE —(See <i>Ipomœa</i>).	<i>Pkt</i>
DAHLIA — Double Large Flowering —Seed saved from choice varieties, mixed....	10
Single Mixed —Saved from a superb collection.....	05
Double Cactus, Finest Mixed —Petals quilled and curved, very beautiful.....	10
DAISY —(See <i>Bellis</i>).	
DELPHINIUM —(<i>Larkspur</i>). Very showy, bearing large spikes of flowers.	
Double Dwarf Rocket —Fine mixed, annual.....	05
Double Tall Rocket —Mixed.....	05
Dwarf Candelabrum —Finest Mixed.....	05
Hybrids, Finest Mixed —Large flowering strain, perennial.....	05
DATURA —Mixed; handsome bushy plants, trumpet shaped flowers; fragrant, 3 ft.....	05
DIANTHUS —A beautiful class of plants, embracing some of the most popular flowers in cultivation.	
Chinensis, Fl. Pl. —(China or Indian Pink). Mixed.....Ounce 40	05
Heddewigi, Fl. Pl. —(Japan Pink). Large, flowering, double, choice mixed..	05
Albo Marginata —(Morning Pink). Deep purple with white edges; double	05
Diadematus, Fl. Pl. —(Double Diadem Pink). Splendid variety, with large double flowers; choice colors.....	05
Barbatus —(Sweet William.) Single mixed; biennial.....	05
“ Double mixed, large flowering.....	10
DIGITALIS —Very showy plant for shrubberies, and half shady places; perennial.	
Purpurea —Fine mixed.....	05
DOLICHOS LABLAB —(<i>Hyacinth bean</i>). Mixed; a beautiful, quick growing climber, with blue and white flowers in clusters; annual.....	05
DRACAENA —Decorative foliage plants.	
“ Indivisa —Narrow dark green foliage.....	20
“ Latifolia —Broad leaved.....	20
ECHEVERIA METALLICA —Valuable as a carpet bedding plant.....	25
ECHINOCYSTIS — Lobata —(<i>Wild cucumber</i>). Rapid growing, hardy, annual climber, 12 feet.....	05
ELICHRYSUM —Beautiful everlasting flowers; for winter bouquets; annuals.	
Double Mixed Varieties —.....	05
Dwarf Double —Finest mixed.....	05
ESCHSCHOLTZIA —Free flowering, handsome annuals, with bright, showy flowers, blooming all through the season till frost.	
Mandarin —Rich orange inside; outside brilliant scarlet.....	05
Finest Mixed —All colors.....	05
Maritima —A new variety, flowers bright golden yellow, each petal marked with a dark orange blotch; silver gray foliage.....	05
FERNS — Finest Mixed —Best greenhouse and store varieties.....	25
“ Hardy varieties mixed . Best sorts for out door growing.....	25
FEVERFEW —(See <i>Matricaria</i>).	
FORGET-ME-NOT —(See <i>Myosotis</i>).	
GAILLARDIA —Splendid bedding plants; remarkable for the profusion of brilliant flowers during the summer and autumn.	
Lorenziana —Large flowering, double mixed.....	05
Grandiflora —Finest mixed varieties, perennial.....	05
GNAPHALIUM — Leontopodium —(<i>Edelweiss</i>). The pretty Alpine plant so eagerly sought for by tourists. Easily raised from seed.....	10
GEUM ATROSANGUINEUM —Hardy perennial plants of easy culture, double, scarlet, 2 ft.....	05

	<i>Pkt</i>
GERANIUM —Large flowering; choicest varieties.....	15
GESNERIA —Closely allied to the Gloxinia. Long-tubed flowers, spotted, foliage beautifully marked.....	25
GLADIOLUS—Lemoines —A beautiful class, with rich, orchid-like flowers.....	05
GLOXINIA—Crassifolia —A magnificent strain of erect large flowering varieties in splendid mixture.....	25
GODETIA —Showy, free-flowering annuals, suitable for beds and borders.	
Fine Mixed —From the best varieties.....	05
GOLDEN FEATHER —(See Pyrethrum).	
GOMPHRENA —Handsome, everlasting flower; mixed; all colors.....	05
GOURDS—Ornamental —Rapid growing, climbing annual, producing fruit of various forms.	
Finest Mixed —Small varieties.....	05
White —Nest-egg Gourd.....	
GYPSOPHILA —A pretty free-flowering plant, adapted for rock work, edging, etc.	
Muralis —Dwarf rose; hardy annual, $\frac{3}{4}$ feet.....	05
Paniculata —White; fine for cutting; perennial, 2 feet.....	05
Repens —White, trailing, hardy perennial.....	05
GREVILLEA ROBUSTA —Graceful evergreen foliage plant, tender perennial....	05
HELIANTHUS —(Sunflower). A well-known genus of hardy annuals, with large and showy flowers.	
Californicus, Fl. Pl. —Orange, extra large and double; 5 ft.....	05
Cucumerifolius —Orange yellow flowers; 3 ft.....	05
Globosus Fistulosus, Fl. Pl. —Globe-shaped, yellow; 6 ft.....	05
Oscar Wilde —Single, tall, dark centre; 6 ft.....	05
Nanus —Dwarf double flowers; 4 ft.....	05
“ Variegatis —Dwarf, handsome variegated foliage; 4 ft.....	05
HELIOTROPE —Finest mixed, favorite half-hardy plants for bedding and pot culture, fragrant.....	10
HIBISCUS—Africanus —Yellow, with dark maroon centres; annual.....	05
HUMULUS—Japonicus —(Japanese Hop). An annual climber, growing with great rapidity; 20 ft.....	05
Variegatus —New variety, with handsome variegated foliage.....	05
HOLLYHOCK —This is one of the finest ornamental plants, with spikes of flowers of almost every color; they do best in deep, dry soil, enriched with plenty of manure.	
Chater's Prize —Choice double mixed.....	10
Crimson.....	10
Yellow.....	10
Pure White.....	10
Magenta.....	10
Double Finest Mixed —All colors.....	05
ICE PLANT —Dwarf growing plants, useful for rock work, baskets, etc., excellent for garnishing; annual.....	05
IMPATIENS SULTANI —Free blooming plants, with very showy flowers, bright rose, tender perennial, 2 ft.....	10
IPOMŒA—Quamoclit —(Cypress Vine). A well-known climbing vine, with delicate fern-like foliage and star-shaped flowers; annual, 15 ft.....	05
Grandiflora —(New Hybrid Moon Flower). Large, pure white, fragrant flower, opening in the evening.....	10
Imperials —(Japanese Morning Glory). Very beautiful strain, with immense flowers of finest colors and markings.....	10

		Pkt
IPOMÆA—Continued.		
Purpurea, Fl. Pl. —(New Double Morning Glory). Flowers white, with a slight spot of red or blue at the base of the larger petals.....	10	
LANTANA HYBRIDA —Handsome, free-flowering plants, with beautiful trusses of various hues. Finest mixed.....	05	
LATHYRUS LATIFOLIUS —(Perennial Pea). Free-flowering, hardy, perennial climber. Mixed colors	05	
Albus —Pure White.....	05	
Crimson , fine shade.....	05	
LINARIA CYMBALLARIA —Beautiful trailing plants with small blue flowers, suitable for vases, etc., tender perennial.....	05	
LINIUM —(Flowering Flax). Handsome free-flowering plants, 1 ft.....		
Flavum —Golden yellow. Perennial.....	05	
Grandiflorum Rubrum —Dark scarlet annual.....	05	
Perennial —Finest mixed.....	05	
LOBELIA —Dwarf growing plants of easy culture, and admirably adapted for beds, edging, etc.		
Gracilis —Blue; best for hanging baskets.....	05	
Crystal Palace Compacta —Dark blue; compact growth.....	10	
Emperor William —Light blue flowers, compact variety.....	10	
Golden Queen —Yellow leaved foliage; brilliant blue flowers	10	
Speciosa —Dark blue, trailing habit.....	05	
LOPHOSPERNIUM SCANDENS —Climbing plant for house or garden. Purple. half hardy annual, 10 ft.....	05	
MARIGOLD —(See Tagetes).		
MATRICARIA —(Feverfew). Handsome free-flowering plants; fine for bedding or pot culture; annual.		
Capensis —Dwarf; double white; very fine.....	05	
MIMULUS—Moschatus —(Musk plant). Sweet scented yellow flower; fine for hanging baskets.....	10	
Tigrinus Grandiflorus —Very large flowering; tigered and spotted varieties... ..	10	
MARVEL OF PERU —(Four o'clock). Beautiful summer blooming plant; flowers of great variety of colors.....	05	Once 10
MORNING GLORY —(See Convolvulus).		
MINA LOBATA —Half hardy, Mexican climbing annual.....	10	
MUSA ENSETE —(Abyssinian Banana). Magnificent foliage plant for sub-tropical massing.....	15	
MYOSOTIS—Palustris —(Forget-me-not). Dark blue, with white eyes.....	10	
Victoria —Beautiful dwarf variety, with large flowers; finest for pot culture....	10	
MIMOSA PUDICA —(Sensitive Plant). The leaves instantly close when touched or shaken. Tender annual.....	05	
MAURANDIA —Excellent climbing plant for house or garden; splendid for hanging baskets, window boxes, etc. Mixed colors; 10 feet.....	10	
MIGNONETTE—Reseda —A well-known favorite annual.		
Grandiflora —Large, flowering, fragrant.....	Once 15	05
Golden Queen —Golden yellow flowers, dwarf and compact.....	Once 60	05
Giant Pyramidal —Large red flowers.....	Once 25	05
Gabriele —Large spikes of red flowers.....	Once 60	10
Miles Spiral —Splendid long spikes.....	Once 40	05
Machet —The best for pot culture; long spikes.....	Once 70	10
Allen's Defiance, New —Very large spikes; 12 to 15 inches long; fragrant; the best variety for forcing under glass.....		10

MOMORDICA BALSAMINA —(Balsam Apple). Beautiful climbing plant, with handsome apple-shaped fruits; ten feet.....	<i>Pkt</i>	05
Charantia —(Balsam Pear). 10 feet.....		05
NASTURTIUM —(See <i>Tropæolum</i>).		
NICOTIANA — Affinis —Sweet scented; pure white; star-shaped flowers, 3 inches across; annual.....		05
Colossea —Reddish foliage; very handsome; 10 feet.....		10
NIGELLA — Damascena —Double mixed. Pretty annuals, known as "Love in a Mist," etc., with large double blue flowers; 1 foot.....		05
NEMOPHILA INSIGNIS —(<i>Annual</i>). Flowers clear bright blue, white centre....		05
" " Finest Mixed		05
OENOTHERA — Biennis —(Evening Primrose). Half hardy annual; free flowering plants for shrubbery, etc.....		05
PANSIES — Fine Mixture —A good strain of fine colors.....		05
Finest German Mixed —From a splendid strain of large flowering and finely blotched varieties.....		10
Large Flowering Prize —Finest mixed. Special mixture prepared by ourselves, which embraces the most striking and beautiful colors.....		20
English Show —From a celebrated English grower; choice strain.....		25
Bugnot's Superb Blotched —Very beautiful; extra large flowering variety....		25
Odier —A distinctly blotched variety of great beauty.....		20
Trimardeau, or Giant Pansies —Beautiful class of vigorous growth, and flowers of enormous size; finest strain.....		15
Cassier's —A splendid strain; beautifully marked, large flowers.....		20
Giant White , with purple eye; very beautiful.....		10
Giant Yellow —Black centre.....		10
Peacock —Large peacock blue flowers; white edged.....		15
PETUNIA —A profuse-flowering and easily cultivated, favorite annual.		
Hybrida —Single, finest mixed.....Ounce 1.25		05
Alba —Pure white, very free bloomer.....		05
Striped and Blotched —Very attractive.....Ounce 1.50		05
Nana Compacta Multiflora —Very dwarf, with magnificent striped flowers; height 6 to 8 inches.....		10
Fimbriata flore pleno —Very large fringed; finest double mixed.....		50
Grandiflora, Single —Large flowering; choice mixed.....		20
Fimbriata —Finest mixed; beautifully fringed flowers, in great variety of colors		20
Giants of California —The flowers are very large and of great substance.....		25
PHLOX — Drummondii —One of the finest annuals for beds, etc.		
Grandiflora —Mixed large flowering varieties.....Ounce 75		05
Nana Compacta —Dwarf growing varieties; choice mixed.....		10
Cuspidata —Finest mixed; beautiful star-shaped flowers.....		05
Decussata —(Perennial Phlox). One of the best hardy border plants in cultivation; height, 2 feet. Finest varieties mixed.....		10
POPPIES — Papaver —Showy, free-flowering plants for beds or borders; succeed well in any good garden soil; annual.		
Glaucom —(Tulip Poppy). Vivid scarlet flowers; single.....		05
Danebrog —(Danish flag). Brilliant scarlet, with white blotch on each petal....		05
Umbrosum —Crimson, with black blotch on each petal.....		05
Double Carnation —Mixed; handsome double fringed flowers.....		05
Double Pæony —Mixed; large peony-shaped flowers.....		05
Orientale —(Oriental Poppy). Deep scarlet, with black blotches at the base of each petal. Perennial.....		10

		<i>Pkt</i>
POPPIES—Continued.		
Shirley —Mixed colors.....		05
Mikado —Large double Poppy. The flowers are white with fringed edges of scarlet.....		05
The Bride —Single; white; large.....		05
White Swan —Pure white; double; very large.....		05
Nudicule —(Iceland Poppy). Single; finest mixed.....		05
PORTULACA —Unrivalled for brilliancy of color, and one of the best annuals for bedding, etc.; grows best in light, sandy soil.		
Double Extra Mixed —Choicest colors.....	10	
Single Extra Mixed —Choicest colors.....	Ounce 50	05
PRIMULA SINENSIS—Chinese Primrose —Invaluable for winter and spring decoration in the conservatory or sitting room.		
Giant Prize —Large, beautifully fringed flowers of good substance. Plants strong; robust habit.....	35	
Alba Magnifica —Large, fringed; white flowered with yellow eye.....	50	
Chiswick Red —Large, fringed; crimson, scarlet flowers....	50	
Coerulea —Beautiful blue.....	50	
Purity —Large flowered; snow-white.....	50	
Sinensis Fimbriata Double —Very choice mixture of all colors.....	50	
Obconica —(Ever-blooming primrose). Flowers of a pale lilac color.....	25	
PASSION FLOWER —(Passiflora). Rapid growing perennial twiners for greenhouse or sunny positions outside.....		
	10	
PYRETHRUM—Aureum —(Golden Feather). Golden foliage; invaluable for bedding purposes.....		
	05	
Selaginoides —Fern-leaved foliage.....	10	
RHODANTHE —Mixed; beautiful everlasting annual; 1 foot.....	05	
RICINUS —(Castor Oil Plant). Highly ornamental plants, with large, handsome foliage and colored fruits		
Gibsonii —Dark red foliage; 6 feet.....	Ounce 20	05
Cambodgensis —The handsomest and most graceful Ricinus, with foliage and stem nearly black; 5 feet.....	Ounce 40	05
Borboniensis —Large, dark green foliage; 15 feet.....	Ounce 20	05
Sanguineus —Blood red foliage and fruit; 7 feet.....	Ounce 20	05
Fine Mixed Varieties	Ounce 20	05
Zanzibariensis, Mixed —Gigantic leaves; the most ornamental of all..	Ounce 30	10
SALVIA —Handsome bedding plants, with spikes of brilliant flowers.		
Splendens —Bright scarlet.....	10	
"Bonfire" —Compact growing variety with bright scarlet flowers; 2 ft.....	10	
Patens —Bright blue.....	15	
SAINTPAULIA IONANTHA —The plants are very dwarf and spreading, and produce very freely, violet-like flowers, both in shape and color. Excellent for pot culture in the green-house or window....		
	10	
SALPIGLOSSIS—Grandiflora —Finest mixed. One of the most beautiful flowering plants, with very large, richly-colored Petunia-like flowers, elegantly veined and penciled.....		
	05	
SCHIZANTHUS—Finest Mixed —Beautiful and showy, hardy garden annuals; very free flowering.....		
	05	
SCABIOSA —(Morning Bride). Handsome summer flowering plants, with beautifully variegated flowers, choicest mixed colors		
Dwarf Mixed	05	

- SMILAX**—A beautiful climber, nothing can excel this plant in beauty of foliage *Pkt.*
and orange fragrance of flower; tender perennial..... 05
- STOCKS**—Much admired for their magnificent spikes of sweet-scented flowers,
remaining a long time in bloom, excellent for bedding or pot culture;
annual.
- Large Flowering Ten Weeks**—Finest mixed..... 10
- “ “ “ “ Pure white..... 10
- Snowflake**—A splendid dwarf-growing variety with very large and double pure
white flowers..... 15
- Cut-and-Come-again**—(Princess Alice). Pure white..... 10
- Brompton, or Winter Stock**—Large flowering, double mixed, half hardy
biennial..... 10
- Giant Perfection**—A splendid race, with large spikes of perfectly double
flowers, height 2½ feet. **Finest Mixed**..... 10
- SWEET WILLIAM**—(See Dianthus).
- SWEET PEAS**—Fragrant and profuse, flowering hardy annual, in bloom through-
out the entire season; the most popular flower grown.

All the following Varieties Five cents per Packet.

	<i>Oz</i>		<i>Oz</i>
Adonis —Carmine Rose.....	10	Isa Eckford —Creamy pink with rosy white.....	10
Apple Blossom —Pink and rose.....	10	Katherine Tracy —Brilliant pink.....	10
Blanche Ferry —Pink and white; large.	10	Little Dorrit —Pink and white.....	10
“ “ Extra early. Ten days		Lottie Eckford —Lavender and white..	10
earlier than the preceding.....	10	Mrs. Eckford —Primrose yellow.....	10
Blushing Beauty —Soft pink.....	10	Mrs. Gladstone —Delicate pink.....	10
Boreatton —Dark Maroon.....	10	Mrs. Sankey —Pure white; large flower.....	10
Butterfly —White tinted lilac.....	10	Orange Prince —Orange pink.....	10
Captain of the Blues —Purple, blue..		Painted Lady —Pink and white.....	10
wings.....	10	Peach Blossom —Pink, shading to buff.....	10
Celestial —Clear lavender.....	10	Prima Donna —Soft clear pink.....	10
Countess of Aberdeen —Blush pink..	25	Princess Beatrice —Rosy pink.....	10
Countess of Radnor —Mauve stand- ards, wings pale lavender.....	10	Princess of Wales —White, blue striped	10
Cupid—New Dwarf Sweet Pea —Pure white, height about 6 inches.....	15	Primrose —Pale primrose yellow.....	10
Cupid —Pink, New Dwarf Sweet Pea, pk.	25	Queen of the Isles —Scarlet-striped..	10
Delight —White, crested with crimson..	10	Senator —Striped chocolate on creamy ground.....	10
Dorothy Tennant —Deep rosy-mauve; large.....	10	Stanley —Rich, dark maroon.....	10
Emily Henderson —Grand new white pea; flowers as white as snow....	10	Venus —Salmon-buff.....	10
Empress of India —Pink, white wings..	10	Waverly —Standard rosy-claret; wings light blue.....	10
Fairy Queen —Rose and white.	10	Eckford Mixture —Large flowering; all colors; pound, 50c.....	10
Firefly —Glowing crimson.....	10	Large Flowering Finest Mixed —Our own mixture of the large flowering sorts; pound, 75c.; one-quarter of a pound, 20c.....	10
Her Majesty —Bright pink rose.....	10		
Indigo King —Standards maroon, wings blue.....	10		
Invincible Scarlet	10		

SUNFLOWER—(See *Helianthus*).

Pkt

TAGETES—(Marigold). Well-known free-flowering garden annuals, of rich and beautiful colors.**African**—Finest dwarf double varieties; mixed..... Oz. 60 05**African Tall**—Finest Double Mixed..... " 40 05**El Dorado**—Large double flowers in finest mixed colors; height 2 ft.... " 50 05**French**—Finest dwarf double varieties; mixed..... " 40 05**Striped**—Very fine..... " 50 05**Tall Mixed**..... " 40 05**Legion of Honor**—Large single golden yellow, purple blotched, 1 ft..... 05**THUNBERGIA**—Rapid growing climbers; splendid for trailing over trellises, fences, etc.; height 5 ft.; half hardy annuals..... 05**TORENIA—Bailloni**—Very pretty, free-flowering trailing plants for hanging baskets, vases, etc. Golden yellow, with brownish red throat..... 10**Fournieri**—Sky blue, with bright yellow throat..... 10**TROPÆOLUM—Lobbium**. Finest mixed; splendid climbing variety, with dark foliage and handsome flowers..... Oz. 30 05**Majus—Tall Nasturtium**. Finest mixed..... ¼lb. 40 " 15 05**Pearl**—Creamy white..... " 15 05**Hemisphericum**—Yellow; pink blotches..... " 15 05**Shillingi**—Bright yellow..... " 15 05**Coccineum**—Scarlet..... " 15 05**King Theodore**—Deep maroon..... " 25 05**Heinemanni**—Chocolate color..... " 15 05**Von Moltke**—Ruby rose..... " 20 05**Prince Henry**—Flowers pale yellow, spotted with brilliant scarlet..... " 15 05**Collection of 12 varieties**..... 40**Tom Thumb—Dwarf Nasturtium**. Finest mixed..... ¼lb. 40 " 15 05**Beauty**—Yellow, scarlet striped..... " 20 05**Scarlet**..... " 20 05**Spotted**—Splendid..... " 20 05**Empress of India**—Crimson, dark leaved variety..... " 30 05**Aurora**—New chrome yellow, spotted and veined with purplish carmine..... " 25 05**Cloth of Gold**—Golden yellow foliage; flowers brilliant scarlet..... " 30 05**Rose**—Fine shade, attractive..... " 20 05**Crystal Palace Gem**—Sulphur, spotted maroon..... " 20 05**Golden King**—Golden yellow..... " 30 05**King**—Fiery scarlet, with dark foliage..... " 25 05**King Theodore**—Black red..... " 25 05**Lady Bird**—Orange and purple spotted..... " 30 05**Pearl**—Creamy white..... " 25 05**Ruby King**—Rose, shaded with carmine..... " 30 05**Collection of 12 Varieties**..... 40**VERBENA HYBRIDA**—Well-known popular plants, invaluable for summer decoration, blooming the first season from seed.**Choice Mixed**—From extra selected named varieties..... 10**Candidissima**—Pure white..... 10**Defiance**—Brilliant scarlet..... 10**Mammoth Finest Mixed**—Large flowers..... 10**VINCA—Mixed Varieties**—Beautiful free-flowering plants; suitable for house culture or bedding purposes; half hardy perennial; 1½ ft..... 05

VINCA—Continued.		Pkt
Bright Rose.....		05
Pure White.....		05
VIOLA ODORATA—(Sweet-scented Violet). A well-known fragrant plant for bedding, etc.; hardy perennial; $\frac{1}{2}$ ft.....		
		10
The Czar—Large flower; rich blue.....		10
VIRGINIAN STOCK—Dwarf, free-flowering, hardy annual. Suitable for bordering and edging; mixed.....		
		05
WALLFLOWER—A well-known plant, esteemed for its fragrance.		
Finest Double Mixed Varieties.....		10
ZINNIA—One of the finest free-flowering plants. The flowers are large, beautifully formed, and exceedingly handsome; annual.		
Elegans Fl. Pl.—Finest double dwarf; splendid mixed.....	Ounce \$1.00	05
Double Striped, or Zebra—Beautiful striped flowers; mixed colors.....		05
Mammoth Flowering, Giant Mixed—A superb strain, with enormous double flowers, in great variety of colors; 3 ft.....		05
Tom Thumb—Finest Mixed, large flowered; very dwarf; $\frac{3}{4}$ ft.....		05

Ornamental Grasses.

The ornamental grasses are very graceful and beautiful and are extensively used for winter bouquets and decorations.

Avena Sterilis—(Animated Oats). Hardy annual; three feet.....	05
Arundo Donax Variegata—Striped foliage. Splendid. Half-hardy perennial; seven feet.....	05
Briza Maxima—(Quaking Grass). Annual; three feet.....	05
Eragrostis Elegans—(Love Grass). Fine for bouquets. Annual; $1\frac{1}{2}$ feet.....	05
Gynerium Argenteum—(Pampas Grass). Silvery plumes. Perennial; ten feet....	05
Coix Lacrymae—(Job's Tears).....	05
Stipa Pennata—(Feather Grass). Hardy perennial; $1\frac{1}{2}$ feet.....	05

Bedding Plants.

	100	Doz		100	Doz
Ageratum, Blue.....	\$5 00	\$ 75	Hollyhock..... Each, 25c....	\$	\$2 50
Alyssum, Double White....	6 00	75	June Pinks..... Each, 20c....		2 00
Asters, Assorted Colors	2 00	30	Lobelia.....	4 00	60
Asters, Double White.....	2 00	30	Marigolds.....	4 00	60
Begonias.....		1 50	Nasturtium, Varieties.....	4 00	60
Bouvardias.....		1 50	Pansies, Mixed.....	2 00	35
Caladium Esculentum.....		2 50	Pansies, Prize, Finest.....	3 50	50
Calendula.....	2 00	30	Petunia, Double.....	8 00	1 25
Canna, New Dwarf.....		2 50	Petunia, Single.....	3 00	50
Centaurea Gymnocarpa.....	3 00	50	Phlox, Drummondii.....	3 00	50
Cobæa Scandens.....	9 00	1 25	Ricinus.....		1 50
Coleus, Assorted.....	3 50	50	Salvia Splendens, Scarlet....	8 00	1 25
Feverfew.....	4 00	60	Stocks, Double Assorted....		1 00
Fuchsias.....		1 25	Sweet William.....		1 00
Geranium, Double.....	8 00	1 25	Verbenas.....	3 50	50
Geranium, Single.....	8 00	1 25	Vincas.....		1 50
Heliotrope.....	8 00	1 25	Zinnias.....		40

Summer Flowering Bulbs.

LILIAM AURATUM.

BEGONIA—Tuberous Rooted—One of the most popular of our summer flowering bulbs, both for planting in the open border and for growing in pots in the greenhouse or sitting room.

Single—Scarlet Pink, White, Yellow. Each, 10 cents; doz. 75 cents.

Double—Finest mixed. Each 20 cents; doz. \$2.00.

CALADIUM—Esculentum—One of the most effective plants in cultivation for the flower border or lawn, it will grow in any good garden soil, and is of the easiest culture. Leaves three to four feet long by two feet wide. Height of plant when full size, 6 feet

Dry Bulbs—Each, 10, 15, 25 cents; doz. \$1.00, \$1.50, \$2.50.

CANNAS—Large Flowering Dwarf French.

Alphonse Bouvier—Rich crimson flower, foliage deep green.

Paul Marquand—Flowers salmon red, foliage dark green, very large.

Madame Crozy—One of the very best. Bright scarlet flowers, distinct bright yellow border.

Florence Vaughan—The most striking of the yellow spotted varieties, foliage light green.

Charles Henderson—Color bright crimson, centre of the flower marked with golden pencilings, handsome.

Egandale—Bronze foliage, large, bright, cherry-red flowers.

Queen Charlotte—Resembles Madame Crozy, only that it has a much wider band of yellow around each petal.

J. D. Cabos—Rich maroon foliage. Flowers peculiar rich shade of orange.

Paul Bruant—Large orange scarlet flower, foliage dark green.

Emile Leclere—Golden yellow, foliage green.

Alsace—Fine new white Canna.

Geoffrey St. Hillaire—Large flowers of deep orange red, bronze foliage.

General Boulanger—Large bright canary yellow flowers, foliage green.

The price of any of the above dormant roots, 10 cents each, \$1.00 per doz.

Tall Canna Robusta—Height 8 feet, large leaves, 4 feet long by 1½ feet wide.

DAHLIAS—Choice assortment. Each 15 cents; doz. \$1.50, except where noted.

William Agnew—The grandest red Cactus Dahlia ever produced. The flowers are large, sometimes measuring more than seven inches in diameter, always full to the centre; of perfect form, while the color is the richest shade of intense red. Each, 30 cents.

SINGLE DAHLIA.

DAHLIAS—Continued.

Snowclad—The finest white pompom to date, a strong, vigorous grower, of branching habit and such a profuse bloomer as to suggest the name. Each, 30 cents.

A. D. Livoni—Best clear, soft pink show dahlia. Blooms from June until frost.

American Flag—Snow white, heavily bordered cherry, sometimes a central stripe of same color.

Beauty—Snow white, of perfect form and good texture. One of the best whites.

Crimson Ball—Bright crimson purple, of perfect ball shape, and constant bloomer.

Duchess of Cambridge—The best all round fancy dahlia. White suffused pink edged purple.

Dandy—Ground color pure pink, striped and penciled black. This is a general favorite.

Fern-Leaved Beauty—Fern like foliage and dwarf branching habit. Creamy white margined crimson.

Frank Smith—An old favorite, dark purplish maroon, tipped pinkish white.

John Sladden—Perfect globular form, large dark maroon, almost black. Best dark show dahlia.

Nero—Deep crimson maroon, large and full, long stems, and excellent for cutting.

Ruby Queen—Color of American Beauty Rose, early and profuse bloomer. The best for all purposes.

Catherine—The best pure yellow, of fine form, full to the centre and on long stems.

Crimson Beauty—Rich, glistening crimson, of good shape; the best of its color.

Juliette—A beautiful variety, yellow, shaded and tipped orange crimson.

Black Prince—Flowers large, of perfect form and full to the centre; intense velvety maroon, almost black. Profuse bloomer.

Henry Patrick—The best pure white, flowers large, on long stems, early and profuse.

Mrs. Geo. Reed—White edged and flaked soft rosy lake.

Mrs. Peart—Flowers are creamy white, shaded soft yellow at base of petals.

Nymphæa—Flowers medium to large, always full to the centre, and clearly resembles the pink Water Lily. A mass of bloom from June till frost.

Oban—Beautiful and distinct in form and color being a rosy lavender, overlaid delicate silvery fawn, strong grower and continuous bloomer.

Dozen Per 100

GLADIOLUS—Superior quality,

fine mixed	25	\$1 75
Mixed Hybrids —All colors.	35	2 00
“ White and Light —		
Choice mixture of seed-		
lings and named varieties	50	3 00
Mixed Striped and Varie-		
gated	40	2 50
“ Pink Shades	30	2 00
“ Yellow “	40	3 00
“ Red “	20	1 25

Lemoines Hybrid—Mixed

varieties. Bright coloring and odd markings.. 35. 2 00

Snow White—The best white Gladiolus. The entire flower is a perfect paper white with a slight cream shade on lower half of the petal; the spikes are large and set thickly with flowers. Each 20 cents. doz; \$2.00.

GLADIOLUS.

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GLADIOLUS—Continued.

Brenchleyensis—Bright vermillion scarlet, fine for planting in masses amongst shrubbery, etc. Doz. 25 cents; \$1.50 per 100.

Isaac Buchanan—Pure Yellow, best for massing. Doz. 75 cents; \$4.00 per 100.

Shakespeare—White, slightly suffused with carmine rose; large rosy blotch. Doz. \$1.00, \$6.00 per 100.

John Bull—White, slightly tinged with sulphur. Doz. 75 cents; \$4.50 per 100.

Octoroon—Salmon pink, very beautiful. Doz. \$1.00; \$8.00 per 100.

Ceres—Pure white, spotted with purplish rose. Doz. 50 cents; \$3.00 per 100.

Emma Thursby—White ground, carmine stripes through petals, blotch on the lower division. Doz. 75 cents; \$5.00 per 100.

Eugene Scribe—Tender rose shaded with carmine red, flowers large. Doz. 60 cents; \$4.00 per 100.

General Sherman—Large fine scarlet. Doz. 75 cents; \$5.00 per 100.

Martha Washington—Light yellow, of large size, lower petals tinged with rose. Doz. 60 cents; \$4.00 per 100.

Madame Monneret—Delicate rose. Doz. 50 cents; \$3.00 per 100.

May—White ground, slightly striped crimson, extra. Doz. 75 cents; \$5.00 per 100.

GLOXINIA—Excellent for greenhouse or window culture. Each 10 cents; doz. \$1.00.

HYACINTHUS Candicans—Summer flowering white giant Hyacinth. Each 5 cents; doz. 50 cents.

LILIUM Auratum—(Golden Banded Lily). Flowers white, studded with crimson spots, having a golden band through the centre of each petal. Each 15 cents; doz. \$1.50.

Lancifolium—(Speciosum)—**Album**—Pure white, fragrant; very hardy. Each 25 cents; doz. \$2.50.

Roseum—White, shaded and spotted with rose. Each 15 cents; doz. \$1.50.

Rubrum—White, shaded with rose and spotted red. Each 15 cents; doz. \$1.50.

Tigrinium—(Tiger Lily). Orange red, spotted black. Each 10 cents; doz. \$1.00.

Tigrinium flore pleno—(Double Tiger Lily). Each 15 cents; doz. \$1.50.

MADEIRA VINE—A half hardy, tuberous-rooted climbing plant, fragrant white flowers. Each 5 cents; doz. 50 cents.

TIGRIDIA—Very handsome summer flowering bulbs.

Conchiflora—Orange, spotted with crimson. Doz. 50 cents.

Grandiflora—Large, bright crimson centre mottled with yellow. Doz. 50 cents.

Grandiflora Alba—Pearly white flowers, spotted with crimson. Doz. 50 cents.

TUBEROSE—Dwarf Double Pearl—Large flowering bulbs. Doz. 25 cents; \$1.50 per 100.

TUBEROSE.

AUTUMN, 1898. DUTCH FLOWERING BULBS.

Our annual illustrated catalogue of bulbs for fall planting will be issued in September and mailed to our customers, and to all others on application.

We handle strictly first quality *Hyacinths*, *Tulips*, *Crocus*, *Daffodils*, *Lilies*, *Snowdrops*, etc. Our prices will be as low as quality will permit.

CLIMBING PLANTS.

AMPELOPSIS—Veitchi—(Japanese Ivy).

A beautiful hardy climber. Each 25 cents; doz. \$2.50.

Quinquefolia—(Virginia Creeper). Each 50 cents.

ARISTOLOCHIA — Siphon — (Dutchman's Pipe). Very large, foliage ten inches in diameter, and curious pipe-shaped yellowish brown flowers. Each \$1.00.

CLEMATIS — Jackmanni — Rich velvety purple. The best variety for general cultivation. Each \$1.00.

Henryi—Large, showy, pure white. Each 75 cents.

The Gem—Deep lavender blue, blooming frequently during the season. Each 75c.

Coccinea — A very handsome hardy climber, with brilliant scarlet flowers. Each \$1.00.

Flammula—Large clusters of small white flowers, fragrant. Each \$1.00.

Paniculata—Very rapid climber, hardy, bears a profusion of large pinnacles of snow-white star-shaped fragrant flowers late in summer. Each \$1.00.

Wistaria Chinensis—(Chinese Wistaria). A rapid-growing climbing-plant producing long racemes of pale blue flowers.

HARDY PERPETUAL ROSES.

Extra Strong Plants. 50 cents Each. \$5.00 per Dozen.

Baronne de Bonstetten—Deep red, large, strong grower.

Baroness Rothchild—Robust grower; clear pale rose, tinted with white, very large and double.

Coquette des Alps—Free grower and abundant bloomer, white shaded rose, medium size, good form.

La France—Satiny rose, large, full.

Paul Neyron—Dark rose, very large.

Ulrich Brunner—Cherry red, large and fine.

White Baroness—Pure white.

Duchess of Albany—Rich deep pink.

Mabel Morrison—Very fine white; pale pink in autumn.

Marshall P. Wilder—Cherry carmine.

General Jacqueminot—Brilliant scarlet.

Duchess of Edinburgh—Deep crimson.

Madame Gabriel Luizet—Delicate pink.

John Hopper—Bright rose, carmine centre.

Queen of Queens—Pink, blush edges.

Fisher Holmes—Large, deep, velvety crimson flowers, double and of excellent form.

General Washington—Free-flowering, crimson.

Magna Charta—Bright pink, with carmine.

Countess of Oxford—Bright carmine, large and full.

Mrs. John Laing—Large, soft pink.

Anna de Diesbach—Carmine rose, very large and fragrant.

MOSS ROSES.

75 cents Each.

Blanche Moreau—Pure white, large, well mossed.

Countess de Murinais—White, large and double.

Crested—Bright rose, large buds.

Gloire des Mousseuses—Pale rose.

Princess Adelaide—Pale rose color, large.

Luxembourg—Deep crimson, large.

CLIMBING ROSES.

50 cents Each.

Baltimore Belle—Blush white.

Gem of the Prairies—Crimson, fragrant.

Queen of the Prairies—Bright red, large.

Crimson Rambler—A rapid grower, attaining a height of 10 feet in a season. The

flowers are produced in trusses, pyramidal in shape, and of the brightest crimson color, perfectly hardy.

Climbing Victor Verdier—Rosy carmine.

Yellow Rambler—Clear yellow.

Small Fruits and Fruit Trees.

APPLES.

Trees five to seven feet, 50 cents each. Larger size, from \$1.00 to \$2.00.

- ✓ **Astrachan Red**—Large, crimson.
- ✓ **Early Harvest**—Medium size, straw color.
- ✓ **Northern Spy**—Large, one of the best.
- ✓ **Rhode Island Greening**—Greenish-yellow, prolific.
- ✓ **Baldwin**—Large, bright red.
- Bellefleur**—Yellow, with blush cheek.
- Porter**—Light yellow.
- Wealthy**—New. White, shaded with crimson.
- Maiden's Blush**—Pale yellow and red.
- Talman's Sweet**—Medium size, pale yellow.

PEARS.

Four to five feet, 50 cents. Six to eight feet, \$1.00.

- ✓ **Bartlett**—Splendid variety.
- Belle Lucrative**—Medium size, green.
- Seekel**—Small, one of the best.
- ✓ **Sheldon**—Large, delicious flavor.
- ✓ **Buffum**—Medium size, yellow, shaded with red.
- ✓ **Winter Nelis**—Medium size, one of the best winter.
- Clapp's Favorite**—Large, yellow, with brown dots.
- ✓ **Beurre Hardy**—Large, greenish-russet, pleasant flavor.

CHERRIES.

Four to five feet, 75 cents each. Five to seven feet, \$1.00 each.

- ✓ **Black Hart**—Deep black.
- ✓ **Black Tartarian**—Large, purplish-black.
- ✓ **Coe's Transparent**—Amber, very sweet.
- Napoleon**—Large, white, with red cheek.
- Olivet**—New. Large, deep red.
- ✓ **May Duke**—Dark red.

BLACKBERRIES.

Per dozen, \$1.00.

- ✓ **Agawam**—Early, fine flavor.
- ✓ **Early Harvest**—Very early, enormous bearer.
- ✓ **Erie**—Very large and early.
- ✓ **Kittatinny**—Large, very sweet, hardy.
- Wilson's Early**—Very productive.
- Snyder**—Hardy, medium size.
- Taylor's Prolific**—New variety, large.
- Wachusett Thornless**—Fair size, excellent quality.

RASPBERRIES.

Per dozen, \$1.00, except when noted.

- ✓ **Cuthbert**—Large, rich, crimson, best quality.
- ✓ **Golden Queen**—Color amber, very productive. Doz. \$2.00.
- Gregg**—Large black variety. Doz. \$1.50.
- ✓ **Herstine**—Large, deep crimson.
- ✓ **Souhegan**—Jet black, medium size.

CURRANTS.

Per dozen, \$1.00, except when noted.

- Black Naples**—Handsome, black, large berries.
- ✓ **Cherry**—Large size, deep red.
- Fay's Prolific**—New red variety. \$2.00.
- White Grape**—Finest white currant.
- Red Dutch**—Popular old variety.

HARDY GRAPES.

Three year old vines, 50 cents each.

- Agawam**—Large, dark red.
- Brighton**—Red, long bunches.
- Catawba**—Well-known variety.
- Concord**—Very productive.
- ✓ **Delaware**—Very fine flavor.
- ✓ **Niagara**—Large and productive.
- Moore's Early**—Large, sweet.
- Worden**—Similar to the Concord.

FERTILIZERS.

Prices Subject to Change.

Pulverized Sheep Manure—The richest natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best manure for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano without any deleterious effects.

DIRECTIONS.—For mixing with soil, use 1 part manure to 6 parts soil. For making a liquid, use 1 pound manure to 5 gallons of water.

Price per original bags (about 100 lbs.), \$2.50; 10 lbs., 50 cts.; 5 lbs., 30 cts.; 2 lbs., 15 cts.

Canada Unleached Hardwood Ashes—As a fertilizer for lawns and gardens hardwood ashes are unequalled; they supply natural plant food, permanently enriching the soil. One of the best for lawns, giving the grass a rich, dark shade of green, and destroying many of the insects, which are so injurious to grass, roots and leaves. Price per 100 lbs., \$1.00; ton, \$18.00.

Bowker's Hill and Drill Phosphate—A concentrated general fertilizer used either alone or with manure. This phosphate is made, as its name implies, for the hill or drill, or for broadcast sowing. IT IS COMPOSED PRINCIPALLY OF BONE, thoroughly dissolved so as to make it active in all stages of plant growth. Per bag, 100 lbs., \$1.75; 50 lb. bag, \$1.00.

Stockbridge Special Manures—They were the first special manures introduced in this country, and are founded on the principle of supplying the crop, in suitable proportion, with that plant food which it requires. The following are the leading brands:—Potato, Corn and Grain, Grass Top Dressing, Small Fruits, Vegetables, Root Crops and Celery. Price 100 lb. bag, \$2.00; ton, \$38.00.

Bowker's Greenhouse Dressing—A special fertilizer for use under glass. It can be used alone directly on the beds or pots or in solution; produces a healthy vigorous growth and greatly improves the color of the foliage and blossoms. Price 25 lb. bag, \$1.00.

Bradley's Superphosphate—A well-known brand of fertilizer for general use on all farm and garden crops. Price 100 lbs., \$1.75.

Dissolved Bone Black—Contains 15 to 18 per cent. soluble and available phosphoric acid. 100 lbs., \$1.50.

Pure Ground Bone—This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns and for potted plants. Price 5 lb. package, 20 cts.; 10 lb. package, 35 cts.; per 100 lbs., \$1.75; per bbl., \$1.50 per 100 lbs.

Bowker's Lawn and Garden Dressing—*Prepared for Lawns, Gardens and Flower Beds.* This dressing is prepared from chemicals, free from weed seeds, nearly odorless, clean to handle and easily applied. It acts gradually through the season, and produces a luxuriant growth of grass of a rich green color. It is also a superior dressing for the flower garden.

10 lb. bag for 1,000 square feet, .50	50 lb. bag for 5,000 sq. feet, \$1.50
25 " " " 2,500 " " \$1.00	100 " " " 1/4 acre, 3.00

Bowker's Ammoniated Food for Flowers—Soluble in water. A fertilizer made from chemicals and prepared especially for plants grown in the house, garden or conservatory, clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy luxuriant plants.

Directions for use with each package.

Small package 15 cts.; large package 25 cts.

Nitrate of Soda—High grade, 95 to 98 per cent. pure, being extremely soluble, it should be applied when the plants are above ground, mixed with wood ashes or land plaster. Price, 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs. \$1.00; 100 lbs., \$3.00.

Sulphate of Ammonia—24 to 25 per cent. ammonia. Price, 100 lbs., \$4.00; 10 lbs., 60c.

Muriate of Potash—80 to 85 per cent. Price, 100 lbs. \$3.00; 10 lbs. 50 cts.

Flour of Gypsum—An excellent addition to land for such crops as require lime and sulphate; also for mixing with Paris Green and other insecticides, for the extermination of potato bugs and other insects. Price, bag of 200 lbs., \$1.00.

Tropikfibre is a product of the tropics, of a light, fibrous, spongy character that possesses great power of absorption. It is entirely free from weed seeds and all disease germs, such as rust, blight and scale, it having been thoroughly sterilized by treatment under steam. This is a very important consideration; and by enriching it only with pure sheep manure, such as we offer, direct from the Western ranches, or with raw bone and chemicals, alike free from disease germs, one can almost eliminate these pests, provided always that the greenhouse or conservatory is itself thoroughly disinfected. If used in connection with earth, it lightens it up wonderfully; and as it can be fertilized to any degree, it will aid in producing that rapid, luxurient growth which is sought by so many flower growers. Its wonderful capacity for absorbing and retaining moisture will make it unnecessary to water the plants so frequently. Pkg., 15c., 25c., 50c.

INSECTICIDES.

Ant Exterminator. For the destruction of ants in lawn and pleasure grounds. Directions for use on each package. Put up in three sizes, 25c., 50c., \$1.00.

Bordeaux Mixture. A valuable and indispensable fungicide for grape growers. It prevents potato blight, mildew, black rot, etc. To every one gallon of mixture add 49 gallons of water. Price; 1 gallon can, \$1.00; 1 quart can, 40c.

Death to Lice. (Lambert's.) A cheap and effective remedy for all kinds of poultry vermin, lice on cattle, horses or plants. Directions on each package. Each, 25c., 50c., \$1.00.

Dalmation Insect Powder. Small tins with perforated top, 10c.; ½ lbs., 25c.; 1 lb. 45c.

Fir Tree Oil. Soluble. For destroying all insects and parasites that infest plants, without injuring the plants. It is also an excellent wash for dogs and other animals, and is harmless to the hands and skin. Directions with each package; ½ pint, 40c.; pint, 65c.; quart, \$1.15; gallon, \$4.00.

Fir Tree Oil Soap. An effective insecticide for the destruction of mealy-bug, aphids, caterpillar, etc. It does not injure fruit or foliage. One ounce makes a gallon of liquid. Price, ½ lb. tins, 25c.

Flour of Sulphur. A preventive and cure for mildew on grape vines, rose bushes, etc. Apply with powder gun or bellows. Per lb. 6c.; 5 lb. package, 25c.; 10 lb. package, 50c.

Fostite. To prevent and check mildew and black rot on fruits, plants and vegetables, it should be used on the plants while the foliage is moist. It is a powder and easily applied with a powder bellows or a powder gun; 2 lb. package, 25c.; 5 lb. package, 50c.

Fungaroid. A powdered Bordeaux Mixture. Prevents mildew on grapes and other fruits, vegetables, and all diseases of a fungus nature. 1 lb., 15c.; 5 lbs., 75c.

Gishurst Compound. An English preparation for destroying scale, mealy bug, thrip, etc. Per lb. box, 60c.

NIKOTEEN

A LIQUID INSECTICIDE

Nikoteen. A liquid insecticide for spraying or vaporizing. Specially prepared for use in greenhouses. Pint bottle, \$1.50.

Grape Dust, Hammond's. For the prevention of mildew on roses, grapes, etc. It is not only a preventive, but it cures plants already affected. Apply with bellows. Price, 5 lb. package, 35c.

Hellebore. (Strictly Pure.) One of the best insecticides for the destruction of rose slugs currant worms, etc. Dust on with powder gun or bellows. Price, ¼ lb. package, 10c.; ½ lb. package, 15c.; per pound, 25c.

Little's Antipest. Price, quart cans, \$1.00; ½ gallon cans, \$1.50.

London Purple. Per lb. box, 20c.

Paris Green. This poison is more universally used for the destruction of potato bugs than any other. Per lb., 25c.

Morrill's Canker Worm Exterminator. One of the best and cheapest remedies for the protection of trees from the ravages of the grub and canker worm. Directions with each can; 2 lb. cans, 30c.; 5 lb. cans, 60c.; 10 lb. cans, \$1.10; 20 lb. cans, \$2.00.

Slug Shot. (Hammond's.) A non-poisonous powder and a very popular insecticide, destroys insects injurious to house and garden plants; 5 lb. package, 25c.; 10 lb. package, 50c.

Sulpho-Tobacco Soap. For destroying rose slugs, green fly, lice and eggs of insects. Price, in tin box, with directions, sufficient for five gallons of water, 25c.

Tobacco Dust. Kills black and green fly, etc. Spread upon the ground it keeps off all earth insects, and also acts as a fertilizer. Apply with powder duster or bellows. Per lb., 10c.; 5 lb. package, 25c.; per 100 lbs., \$3.00.

Tobacco Extract. A strong nicotine solution. Destroys green fly, mealy bug, scale, etc. Apply extract by vaporizing. Gallon can, \$1.25.

Tobac-Oil. An extract of tobacco for use in greenhouses. It will not injure the plants if properly used; but will effectually destroy green fly, scale, mealy-bug. Diluted with water it can be easily applied, either by vaporizing or syringing. Quart, 40c.

Tobacco Stems. For fumigating greenhouses, for the destruction of green fly and other insects. Dampen before lighting. Per bale, 50 lbs., \$1.00; 100 lbs., \$1.50.

Whale Oil Soap. Effective in destroying insects and lice on plants, trees, etc.; 1 lb. box, 15c.; 2 lb. box, 25c.; 5 lb. box, 60c.

Insecticide Appliances.

Bellows, Woodason's Improved. For powder and liquid insecticides. Double cone, \$3.00; large single cone, \$2.00; small single cone, \$1.00; spraying, \$1.25 and \$2.00 each.

Bellows, Joosten's Magazine. For applying Sulphur, Fostite, Slug Shot, etc. Price \$3.50.

Bellows, Houchin Powder. Large, 85 cents; small, 65 cents.

Eureka Fumigators. For smoking greenhouses with dampened tobacco stems. Made of extra heavy galvanized sheet iron. No. 1 holds ½ peck of stems, \$1.25; No. 2 holds 1 peck of stems, \$2.00; No. 3 holds ½ bushel of stems, \$2.50; No. 4 holds ¾ bushel of stems, \$3.25.

Insecticide Appliances.—Continued.

FUMIGATOR. plants. Price \$1.00 each.

Perfection Fumigator. The most durable and practicable fumigator made. It has two inner parts, one forming a water tank; when in operation a vapor arises and mixes with the dry smoke from the stems, producing a dampened smoke, more dense and less injurious than from any other fumigator. No. 2 holds half bushel of stems. Price, \$3.75.

Powder Gun, Jumbo. For applying insecticides on plants, etc. The best small powder gun on the market. The powder is ejected by the pressure of the thumb. Each, 20 cents; small size, each, 10 cents.

Scollay's Insect Powder Bulb. Used for applying insect powder on

Paris Green Sifters. Made of tin, with a socket handle and perforated bottom, holding about a quart. Each, 20 cents.

This duster is made of tin, iron and steel, and will pay for itself many times in one season. A waist strap is furnished, by which the duster is held in position. It makes a "good standard friend," kills the bugs, saves green, and hours of time. When the guage is opened

from 1-16 to 1-8 inch an effective flow of powder is the result. This may be increased to any extent desired. Price, complete, \$5.00

Farmers' Favorite Potato Bug Exterminator. For applying Paris Green and Plaster mixture, Slug Shot and other insecticides. Each, 1.00.

Leggett's Paris Green or Dry Powder Gun.

An invaluable distributor of insecticides and fungicides. The distribution of the powder can be so easily regulated that half a pound or a pound of Paris Green or London Purple may be evenly distributed over one acre of potatoes. Hellebore Insect Powder and Slug Shot can be distributed better and more economically than in any other way. Furnished with four 20-inch tubes and several nozzles. When the four tubes are attached to the gun the distance from the ground to the end is ten feet; the powder is thrown out several feet beyond. The nozzles may be turned in any direction so as to blow the powder down or up under the leaves as desired. Price, \$7.00 each.

LEGGETT'S PARIS GREEN
OR DRY POWDER GUN.

Eclipse Knapsack Sprayer. Made of first quality galvanized iron, and will not rust. The hose and bulb are of best white rubber, and are protected by coiled wire, to prevent breaking. The nozzle is of brass, nickel plated, and throws a spray 6 ft. wide at a distance of 12 ft. Price, \$3.50.

Syringes, Sprinklers, Pumps, Etc.

No. 10. Conical Valve Syringe. Full size barrel, 18 inches long, 1½ inches in diameter, with one stream and two spray roses. Price \$5.25

Letter "G" Garden Syringe. Barrel 16 inches long, 1½ inches diameter. Specially designed for applying insecticide on the under side of the leaves. Open rose syringe, one spray and one stream rose. Price \$4.00.

Stott's Patent Syringe. An automatic insecticide mixer. The cell being charged with the insecticides, the water, on leaving the syringe, is perfectly impregnated. Barrel 18 inches long, 1½ inches in diameter, with two sprayers and one rose spray. Price \$6.00.

No. 12. Garden Syringe. Barrel 14 in. long, 1 inch in diameter, with jet and two rose sprays. Price \$3.25.

Syringes, Sprinklers, Pumps, Etc.—Continued.

Letter H. Barrel 18 inches long, 1½ inches in diameter, with one spray. Price \$2.00.

"L" Angle. Syringe and sprayer, with self-oiling piston. Barrel 16 inches long. The discharge is either in line with the barrel or at right angles. Price \$3.00.

Zinc Syringe. Length of barrel 18 inches, 1½ inches diameter, brass rose. Price \$1.25.

Sprinklers, Scollay's Rubber Plant. Indispensable for window gardening, sprinkling bouquets, clothes and other purposes where a fine spray is required. Prices: 50 cents, 60 cents, 75 cents and \$1.00. each.

Sprinklers, Scollay's Angle Rubber. By means of this angular neck, liquid insecticides can be sprinkled on the under side of the foliage with ease. Each \$1.00.

The Kinney Pump. For applying liquid manures, fungicides and insecticides to plants, shrubs and lawns. Price complete, \$3.00. Send for circular.

Florida Force Pump. The best and cheapest spraying pump ever put on the market. It can be used on driven wells, and will throw a continuous and powerful stream to a height of 40 feet or more. Price \$7.00.

Myers' Bucket Spray Pump. These pumps are made entirely of brass, a material that is not affected by poisonous arsenites. The pumping is all done on the down stroke, the effect of which is to steady the pump, thus obviating the use of a foot-rest. They are provided with an agitator, by which the solution used in spraying is kept thoroughly mixed. Price \$3.50 each.

Myers' Barrel Spray Pump. Large air chamber; two discharge ports, one on each side. Price complete with agitator, \$10.00.

Watering Pots. Galvanized Iron Watering Pots. The strongest and best florist watering pot. Made of best quality iron, handle and spout riveted on, an iron band on the bottom, and galvanized after it is made. A coarse and fine copper-faced rose with each pot. 6 quarts, each \$2.00; 8 quarts, each \$2.25; 10 quarts, each \$2.50; 12 quarts, each \$2.75.

Watering Pots, Common. Galvanized iron, much lighter constructed than the above, with short spout. 4 qt., 50 cents; 6 qt., 60 cents; 8 qt., 75 cents; 10 qt., 85 cents; 12 qt., \$1.00; 16 qt., \$1.15.

Parlor Watering Pots with long spouts for window gardening and house use. Two sizes 35 cents and 45 cents each.

Heavy Tin Watering Pots. Painted green. Made of extra strong, double thick tin. 6 quart, 75 cents; 8 quart, \$1.00; 10 quart, \$1.25; 12 quart, \$1 50.

Self Closing Tomato Vine Support.

Tomato Support—Made of galvanized wire and will last a life-time. Easily and quickly placed in position. They are self closing and take up little room when stored away for winter. Each 15 cts.

Flower Support—Excelsior—Strong and durable; made of galvanized wire. Mostly used for carnations. Two sizes, \$1.00, \$1.25 per 100.

TOMATO SUPPORT

Labels—Wood. For Plants, Trees, Etc.

<i>Plain.</i>		<i>per 100</i>	<i>per 1000</i>
4 inch Pot Labels.....	\$.10	\$.60	
4½ " " ".....	.10	.70	
5 " " ".....	.15	.80	
6 " " ".....	.15	.90	
8 " Garden Labels.....	.45	3.00	
12 " " ".....	.60	4.00	

<i>Painted.</i>		<i>per 100</i>	<i>per 1000</i>
4 inch Pot Labels.....	\$.12	\$.70	
4½ " " ".....	.15	.80	
5 " " ".....	.15	.90	
6 " " ".....	.20	1.10	
3½ Tree Labels notched...	.10	.70	
3½ " " copper wired	.25	1.50	

Plant Stakes.—Round, Tapering, Painted Green.

1½ feet...doz.	\$.20...100,	\$1.25
2 " " "	.25... "	1.75
2½ " " "	.35... "	2.25
3 " " "	.45... "	3.00
3½ " " "	.55... "	3.75
4 " " "	.60... "	4.50
5 " " "	.75... "	5.50

5 ft. long x 5/8 in. dia.

4 ft. x 9/8 in. "

3½ ft. x 9/8 in. "

3 ft. x 1/2 in. "

Heavy, Green Painted, Round—Suitable for Dahlias, Hollyhocks, and all plants requiring strong support.

3 feet long.....doz.	\$.60...100,	\$4.50	5 feet long.....doz.	\$1.00...100,	\$7.50
4 " " ".....	.75... "	6.00	6 " " ".....	1.25... "	10.00

Square, Green Painted—Strong and durable.

1½ feet long.....doz.	\$.15...100,	\$1.00	3½ feet long.....doz.	\$.40...100,	\$3.00
2 " " ".....	.20... "	1.25	4 " " ".....	.50... "	3.50
2½ " " ".....	.25... "	1.80	5 " " ".....	.60... "	4.50
3 " " ".....	.35... "	2.75	6 " " ".....	1.00... "	6.50

Cane Stakes—These are light, strong and durable. They vary in length from six to ten feet, can be cut to the desired length. 1 dozen, 20 cents, 100, \$1.00.

Unpainted Hardwood Stakes—Square, 2 feet..100, \$.25. 3 feet..100, \$.30.

Wire Stakes—Made of galvanized wire. 3 feet..100, \$1.50. 3½ feet..100, \$1.75. 4 feet..100, \$2.00.

Garden Trellis.

Veranda—This is by far the most ornamental and substantial Trellis made, being especially adapted to out-door use for high-climbing shrubs and vines. We have eight regular sizes, but can make to order any given dimensions. Made of wood and rattan, and painted green. Regular sizes as follows:

Small Veranda, 2 feet..	Each, \$.25
" " 3 feet.....	.35
" " 4 feet.....	.45
5 feet, 18 inches wide.....	.70
6 " 18 ".....	.80
7 " 18 ".....	.95
8 " 18 ".....	1.10
9 " 20 ".....	1.25
10 " 20 ".....	1.50
11 " 24 ".....	1.75
12 " 24 ".....	2.00

VERANDA. NO. 1. NO. 01-2.

No. 0½	24 inches long, 7½ inches wide.....	15c.
No. 1.	18 " " 4½ ".....	10c.
No. 2.	18 " " 7 ".....	12c.
No. 3.	24 " " 5 ".....	15c.
No. 4.	24 " " 7½ ".....	20c.
No. 5.	30 " " 10½ ".....	25c.
Cross,	18 in. x 16 in.....	30c.
Fan,	2 ft. x 11 in.....	15c.

Pot Trellis.

Rubber Hose, Nozzles, Etc.

High Pressure Rubber Hose—5 ply, $\frac{1}{2}$ inch, foot, 15 cents.

Eureka Rubber Hose— $\frac{3}{4}$ inch, foot 8 cents.

Niagara Rubber Hose—Superior quality. $\frac{3}{4}$ inch, foot, 12 cents; $\frac{1}{2}$ inch, 11 cents.

Corduroy Rubber Hose—The finest quality, very durable; stands an enormous pressure, warranted, $\frac{3}{4}$ inch, foot, 18 cents; $\frac{1}{2}$ inch, 17 cents.

Hose Nozzles—Fairy and Gem—Each, 50 c.

Boston Spray Nozzle—Flat copper face.

Throws the water straight ahead. One of the best nozzles for greenhouse, lawn and garden. Each, 50 cents.

STOTT'S SPRAYER.

Hose Nozzle—Rainmaker—So constructed that the spray will reach the underside of the leaves. Each, 60 cents.

Ball Nozzle—The simplest and most perfect nozzle on the market; withstand any water pressure and never get out of order. Each, 50 cents.

Stott's Sprayer—For applying insecticides; these sprayers are perfect. Each 75 c.

Hose Menders, Hudsons—Cheapest, simplest and best hose mender on the market. Put up in boxes $\frac{1}{2}$ inch and $\frac{3}{4}$ inch size containing 1 plyer, 6 tubes, and 20 bands, 60 cents per box. Extra bands, 12 cents doz.; Tubes, 25 and 36 cents doz.

Hose Menders, Cooper's—

A simple, practical mender, made of heavy brass, requires no wire or plyers to adjust them. Each 10 cents. Dozen, \$1.00.

Hose Couplings—Per set, 20 cents.

Hose Reels—Wood—Very durable. 8-inch wheels. Carry 125 feet $\frac{3}{4}$ inch hose, \$1.75. 13 inch wheel, carry 100 to 200 feet, $\frac{3}{4}$ inch hose, \$2.25.

Garden and Greenhouse Requisites.

Baskets, Pansy, Marston's Pattern—Adjustable wooden handles, with tin fastenings on the ends. Small size, \$2.00 per 100; large, \$3.00 per 100.

Baskets, Strawberry—One quart; 50 cents, 100; \$3.00, 1000

Basket, Garden and Stable—50 cents; 60 cents and \$2.00.

Brooms—For greenhouse and garden use. Rattan and corn. each, 45c., 50c., 60c.

DIBBERS.

Dibbers—Used in transplanting cabbage and other plants. Steel point, with wood handle, 35 cents.

Forks—Transplanting—20 and 30 cents each.

Forks—Spading—Best quality, 65 cents and 75 cents each.

Forks—Manure—4 time, 50 cents; 5 time, 75 cents; 6 time, 85 cents.

Forks—Wood Stable—Hickory, 3 tine, 60 cents.

Fruit Pickers—Made of wire, strong and durable. Each, 30 cents.

Garden Lines, Braided—Very durable, will not kink; 100 ft. lengths, 50c.

Garden and Greenhouse Requisites.—Continued.

Garden Reels—For Garden Lines. Each, 50 cents.

Grafting Wax—In packages, with directions for using, 10, 15, and 25 cts.

Grafting Chisels—Each 50 cents.

Hoes, Draw, Steel—8 to 10 inches, 30 cents each.

Hoes, Scuffle, American—6 in., 20c., 7 in., 25c., 8 in., 30c., 9 in., 35c.

Hoes, Scuffle, Dutch—6 inch, 40c., 7 inch, 45c., 8 inch, 50c.

Hoes, Humphrey—Each, 50 cents.

Hoes, Warren—Each, 50 cents.

Hoe and Rake Combined—Each, 25 cents.

Knives, Asparagus—For cutting asparagus under the surface of the soil.
Each 30c.

Knives, Budding and Pruning—Saynor's and other makes. 50c. to \$1.50.

Knives, Grass Edging—Blade and shank solid steel. Each, 50 cents.

GARDEN REEL.

Lawn Mowers.

Our increased sales of these mowers amongst the florists and gardeners is the best proof we have of their superiority over the many kinds now in the market. We warrant them in every particular and should they not prove satisfactory after a fair trial we will gladly refund the money.

The New Quaker City and Garden City with Enos' Patent Yielding Bed-knife.

This bed-knife is made of the best quality of steel, but flexible and adjusted to conveniently touch the revolving cutters, making the mower positively self-sharpening. This is positively the best Lawn Mower on the market.

Garden City, 12-in.....	\$5 50	New Quaker City, 12-in.....	\$5 50
" " 14-in.....	6 00	" " " 14-in.....	6 00
" " 16-in.	6 50	" " " 16-in.....	6 50
" " 18-in.....	8 00	" " " 18-in.	8 00

"New Departure" High Grass Lawn Mower.

A first-class low priced high wheel mower, made for cutting both high and low grass, on both uneven and smooth lawns. Wheels 9½ inches high and 1¼ inches wide. It has a special patented adjustable device for the cutter bar, which will prevent any unequal wear of the Dead Knife, and as the New Departure Mowers are self-sharpening, there is nothing to prevent this Lawn Mower lasting for years without any alterations.

15 inch, \$7 00 17 inch, \$7 50

Parties intending buying a Lawn Mower should examine this machine before purchasing elsewhere.

We can furnish the **Genuine Philadelphia** Lawn Mower, when desired at lowest prices.
Lawn Mower Oil ½ pint can with oiler top. Each 20 cents.

Mastica. For glazing greenhouses, sashes, etc. Elastic, adhesive, easy to apply. Far superior to putty, as it will not become hard and brittle, but remains in a soft, pliable and elastic condition for years. Not affected by dampness, heat or cold. Used by all the leading florists in the country. Can be applied by machine or knife. $\frac{1}{2}$ gallon, 60 cents; gallon, \$1.00.

Mastica Glazing Machine. \$1.00 each.

Oilers, Zinc, with brass bottom. Each 10 cents.

Plant Tubs. Made of cedar, painted green, and bound with three strong iron hoops. Drop handles.

MASTICA MACHINE.

			Each.
No. 1.	15 $\frac{1}{2}$ inches diam.	13 inches deep,	\$1 50
No. 2.	16 $\frac{1}{2}$ " "	14 " "	1 75
No. 3.	18 $\frac{1}{2}$ " "	15 " "	2 00
No. 4.	20 " "	16 " "	2 50
No. 5.	22 " "	17 " "	3 00
No. 6.	24 " "	18 $\frac{1}{2}$ " "	3 50
No. 7.	26 " "	20 " "	4 25
No. 8.	28 " "	22 " "	5 00

OAK PLANT TUBS.

Natural Wood Finish. Strong and Light.

12 ins. diameter,	11 ins. high.....	\$1 00	18 ins. diameter,	15 ins. high.....	\$1 85
14 " "	12 " ".....	1 25	20 " "	17 " ".....	2 25
16 " "	13 " ".....	1 50	24 " "	20 " ".....	2 50

Plant Protecting Cloth. A cheap and effectual substitute for glass on hot beds and cold frames. Largely used in place of glass for protecting plants in early spring. Promotes early, hardy and vigorous growth. Prices, medium grade, yard 10 cents; by the piece, 9 cents per yard. Heavy grade, one yard, 12 cents; by the piece, 10 cents per yard.

Putty Bulbs, Rubber. For glazing greenhouse sashes. Each 1.00.

Rakes, Lawn or Garden, Steel. 10 teeth, 35 cents; 12 teeth, 40 cents; 14 teeth, 45 cents; 16 teeth, 50 cents; 18 teeth, 55 cents.

Rakes, Lawn, Wooden. 40 cents to 50 cents each.

Rakes, Steel Wire. For lawns. 50 c. to 75 c. each.

PUTTY BULBS

Weight.	Sec.	Length.	Diam.	Net Prices.
125 lbs.	2	7 $\frac{1}{2}$ in	15 in.	\$ 7 00
175 " "	3	7 $\frac{1}{2}$ " "	15 " "	8 50
185 " "	1	12 " "	20 " "	9 00
300 " "	2	12 " "	20 " "	15 00
250 " "	1	20 " "	20 " "	12 00
210 " "	1	12 " "	24 " "	11 00
400 " "	2	12 " "	24 " "	18 00
275 " "	1	12 " "	28 " "	13 00
550 " "	2	12 " "	28 " "	23 00

GARDEN ROLLERS.

Cast Iron.

Saws, Pruning. Double edged. Each 50, 60, 75 cents.

Scissors, Grape or Vine. Nickel-plated, 6-inch, 75 cents.

Scissors, Flower Gatherers'. For cutting and holding flowers. Nickel-plated, 6-inch, 90 cents.

Scissors, Pruning. Nickel-plated. Without spring, 90c.

Scrapers, Tree. Each 30 cents.

Shears, Hand Pruners'. Various. 40 cents to \$1.25 each.

Shears, Grass, with Long Handles. For cutting the edges of grass borders. 9-inch blade, \$2.25; 10-inch, \$2.75.

Shears, Branch or Lopping. 2-in., \$2.00; 3-in., \$2.50.

Shears, Grass. 8-inch blade, \$1.25; 9-inch \$1.50; 10-inch, \$1.75.

Shears, Hedge, Notched. 8-inch blade, \$1.50; 9-inch, \$1.75; 10-inch, \$2.00.

Shears, Sheep. Used for trimming grass borders. 25 cents to \$1.25 each.

Shears, Waters' Tree Pruning. The blade is thin, thus offering very slight resistance to the wood in cutting. The Waters' Pruner never fails to cut the slightest twig. The thin blade of the pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length of pole, 4 feet, 65 cents; 6 feet, 75 cents; 8 feet, 85 cents; 10 feet, \$1.00. Extra blades, 20 cents each.

Shovels, Steel. Round or square point, long or short handles. Each 60 cts. and 75 cts.

Spades, Steel. Long or short handles. Each 60 c. and 75 c.

Scythes. Finest steel, all sizes. Price 75 cents to \$1.00.

Scythes, English Lawn. Each \$1.25.

Scythe Snaths. Ash, 65 cents; Cherry, 75 cents.

Scythe Stones. Welsh, 20 cents; others 8 cents.

Grass Hooks. Various sizes. American, 25 to 40 cents; English, each, 50 cents.

Grindstones. Best quality stone, mounted in heavy oak frame. No. 20, \$4.00; No. 25, \$5.00; No. 30, \$6.50; No. 35, \$8.00.

Trowels, Weeders, Etc.

cents; Medium, 7-inch, 25 cents; **Standard,** 8-inch, 30 cents.

Trowels, Garden. Forged Steel. Blade and shank are made of one piece of steel. Very strong, 6-inch, 30 cents; 7-inch 35 cents.

Trowels, Common Garden. Various sizes; 10 cents each.

Trowels. Flat steel. 5-inch, 15 cents.

Weeders, Noyes'. Steel, cutter diamond shape, price 25 cents.

Weeders, Excelsior. Very useful for loosening the soil in borders and beds where a larger tool could not be used. Price 15 cents.

Weeders, Lang's. With leather band holder. Price 25 cents.

Weeders, Hazeltine. Steel blade, similar to Lang's in shape, but larger. Each 30 cents.

Garden Tool Sets. Consist of strong, well made tools for use among flower beds, etc. Spade, hoe and fork. Price 50 cents.

Garden Tool Sets. Spade, hoe, fork and rake. Price 75 cents.

Thermometers.

Self Registering. Registers both heat and cold; 8-inch japanned tin case with black oxidized scale. Price \$2.50.

Hot Bed and Mushroom Bed. Pointed Brass Bottom. Price \$1.15 and \$2.00.

Japanned Tinned Case. 7-inch, 50c.; 8-inch, 60c.; 10-inch, 70c.; 12-inch \$1.00.

“ “ “ Convex scale, 6-inch, 30c.; 8-inch, 40c.; 10-inch, 50c.

Incubator. 6-inch, 50 cents.

Parlor. Wood case, oak, 6-inch, 75c.; 8-inch, \$1.00.

Parlor. Porcelain scale, very distinct, 8-inch, 90 cts. 10-inch, \$1.25.

Wheelbarrows, Garden. Made of selected stock and heavily braced, painted, or natural wood varnished. No. 1, \$2.75; No. 2, \$2.75; No. 5, \$3.00; No. 6, \$3.50.

Wheelbarrows, Garden. Custom made. Extra selected stock. Medium size, No. 3, \$6.00. Large size, No. 4, \$8.00.

Wheelbarrows, Canal. One size. Each 1.50, \$1.75.

Tying Materials, Florists' Supplies, Etc.

Roffea. The best material for tying plants, being very soft, strong and pliable. Per lb. 15 cents.

Silkline, or Smilax Thread. Largely used for stringing smilax and in bouquet work. Spools 25 cents each.

Twine. Green cotton used for stringing smilax, etc. 40 cents per lb.

Twine. White cotton, best 4-ply. 25 cents per lb.

Twine, Jute. For tying plants and vegetables, soft and pliable. 12 cents per lb.

Twine, Hemp. Various sizes. Ball, 10 to 20 cts.

Tarred Yarn. Low-priced material for tying shrubs, etc. 11 cents per lb.

Tarred Marline. Warranted best hemp. Better quality than the above. 1 lb. balls, 18 cts.

Tinfoil. For florists' use. Lb., 14 cents.

Bouquet Wire. Bright. Nos. 22 and 24, 9 and 12-inch lengths. Lb., 15 cents.

Bouquet Wire. Bright. No. 36, fine, lb., 25 cents.

Toothpicks. Used in stemming flowers. Box 10 cents.

Glazier's Points, Van Reyper's. For Greenhouse use. The only durable and reliable points on the market made of steel wire and galvanized; prevents glass from sliding; no rights and lefts; can be used on either side of the sash bar; per box of 1,000, 60 cents. Pincers for driving these points, 40 cents.

Paper, Tissue. Used in packing plants and flowers for shipping. Quire, 05 cents.

Paper, Waxed. Size 14x18. Lb., 30 cents.

Indelible Garden Pencils. Black, for marking wood labels. Each, 10 cents.

Cast Iron Bouquet Holders for Cemetery Use.

Tulip Shaped. Green and Bronzed.

No. 4 small size	.....	each	20
" 5 medium size	.....	"	25
" 6 large size	.....	"	30

Tin, Green Painted.

No. 1 small size $3\frac{1}{2} \times 6\frac{1}{2}$ in.	.....	"	10
" 2 large size $4\frac{1}{4} \times 8\frac{1}{4}$ "	.....	"	15

Folding Wire Plant Stand.

These are made of steel wire, neatly painted green and bronzed. When not in use they can be folded together and put away in a small space.

2 Shelf Stand, 27 inches high	.....	each	\$2 75
3 Shelf Stand, 36 inches high	.....	"	3 50
5 Shelf Stand, double	.....	"	5 50

Standard Flower Pots.

Measurements From Inside to Inside. Width and Depth Equal.

On orders to the amount of two dollars and over, we make no charge for crates or packing.

On orders for less than two dollars, packing charged at cost.

Special price on large quantities.

Inches	Doz.	100	Inches	Doz.	100
2	\$ 10.....	\$ 65	8	\$1 20.....	\$8 00
2¼	 10.....	65	9	 1 50.....	11 00
2½	 15.....	85	10	 2 40.....	15 00
3	 20.....	1 00	11	 3 00.....	20 00
3½	 25.....	1 25	12	 4 20.....	30 00
4	 30.....	1 50	14	 each,	75
4½	 30.....	2 00	15	 " "	1 10
5	 40.....	2 50	16	 " "	1 35
5½	 45.....	3 00	18	 " "	2 00
6	 60.....	4 00	20	 " "	3 00
6½	 65.....	4 50	22	 " "	3 75
7	 84.....	6 00	24	 " "	4 50

Flower Pot Saucers.

Inches	Doz.	100	Inches	Doz.	100	Inches	
3½	\$ 12.....	\$ 90	7	\$ 36.....	\$2 25	12	12 cents each.
4	 18.....	1 25	8	 48.....	3 25	14	15 cents each.
5	 24.....	1 65	9	 60.....	4 00	16	25 cents each.
5½	 30.....	2 00	10	 72.....	5 00	18	35 cents each.
6	 30.....	2 00	11	 96.....	7 00		

Bulb or Seed Pans.

Inches	Each	Doz.
6	\$ 06.....	\$ 60
8	 10.....	96
10	 15.....	1 56
12	 20.....	2 16
14	 40.....	4 00

Square Seed Pans.

Inches	Each	Doz.
6 x 6	\$ 20.....	\$ 200
8 x 8	 25.....	2 50
10 x 10	 30.....	3 00
12 x 12	 35.....	3 75

Water Proof Flower Pot Saucers.

One will appreciate the value of these new saucers over the ordinary flower pot saucer, as they do not absorb moisture and are indispensable when decorative plants are placed on the table, carpets, etc., thus preventing all injury by moisture.

4 inch.....6 cts. each,	72 cts. per dozen.	9 inch.....10 cts. each,	\$1.00 per dozen.
6 "8 " " " 85	" " " "	10 "11 " " " 1.10	" " " "
7 "8 " " " 90	" " " "	12 "13 " " " 1.25	" " " "
8 "9 " " " 95	" " " "	14 "20 " " " 2.00	" " " "
13 in., with castors, 65 cents each;		17 in., with castors, 75 cents each.	
18 " " " \$1.00	" " " "	20 " " " \$1.25	" " " "

Neponset Paper Flower Pots.

Are manufactured of water-proof paper, unbreakable, handsome, light and cheap. They are made so as to admit plenty of air to the roots and to give sufficient drainage.

Not less than 1000 at 1000 rate.

Size.	100.	1000.	Size.	100.	1000.
2¼ ins.	\$ 25	\$2 20	4 ins.	\$ 80	\$6 90
2½ " "	 30	2 50	5 " "	 1 20	10 35
3 " "	 45	3 90	6 " "	 1 65	14 55
3½ " "	 60	5 15			

The "Iron Age" Double Wheel Hoe.

This new hoe is built with light steel wheels, 16 inches in height and with the high arch is capable of working 20 inch plants. The frame is tubular coupled to malleable castings, giving great lightness with freedom from breakage. The wheels can be quickly

adjusted in height without entirely removing the axle nuts, and by the use of the extra axle sent with each tool it can be made into a perfect single wheel hoe. The hoe is fully equipped with side hoes and plows, finely shaped and polished, steel cultivator teeth and a pair of rakes.

Price Complete.....\$6 00

THE "JEWEL"

DOUBLE WHEEL HOE AND CULTIVATOR COMBINED.

The "Jewel" is capable of being quickly adjusted in depth or width of working, or height of handles. It is provided with four slender stirring teeth, each made of one piece of steel, unexcelled for thorough work. One pair of side hoes, particularly intended for use among small plants; also, a pair of plows for throwing to or from the row, or for opening furrows.

Price\$5 00

The "Gem" Wheel Hoe.

There can be no greater proof of the popularity of a tool than the continued demand for it. Among the many "Gem" Hoes we have sold we are not aware of a single instance in which they have failed to give satisfaction. It has a set of Adjustable Steel Teeth, two Push Hoes and two small Plows. We can furnish to anyone desiring to change the single into a double wheel hoe the necessary attachments.

Single Wheel Complete.....\$4 00

" " less Plows 3 25

Double Wheel attachment to change
single wheel hoe to double wheel

hoe 1 50

THE "NEW MODEL" SEED DRILL.

The improvements in this seed drill are worthy of special notice. The flow of seed from the diamond shaped hole can be quickly moved to fit any size seed by a simple contrivance. This is unlike other drills, which are confined to certain sized holes in the dial plate and with no means of varying it. The flow of seed can also be instantly stopped by a swinging cut-off, instead of a slide, as on other machines. The flange of the wheel is wide, and there is a marked advantage over other drills in the manner of attaching the handles. We warrant these superior to any drill in the market.

Price.....\$6 00

THE "IRON AGE" COMBINED SEED DRILL AND WHEEL HOE.

The Drill attachment is simple, easily attached, and requires but two bolts to hold it in place. The seed slide and index is similar to that used on the "New Model" seed drill. The opening plow is adjustable and reversible. The combined drill includes all the attachments shown with the "Iron Age" Double wheel hoe, and is a tool-house in itself. It plows, levels, furrows, sows, covers, rakes, etc.

Price, Combined Drill and Hoe\$9 00

" Drill only.....\$6 50

"THE IRON AGE" WHEEL PLOW.

To the owners of small gardens, this tool is most useful. With it, the furrows for manure or seed can be opened and covered. It is very light, and can be adjusted in depth.

Price.....\$2 50

Iron Age Horse Hoe and Cultivator.

With Patent Lever Attachment.

The Iron Age is in all respects a first-class implement, being made entirely of steel. It is so constructed as to be readily and instantly adjusted in width while in motion. By the use of a double set of expander bars on the toggle joint the weakness and general shakiness usual to such tools is overcome. It can be used as a small plow, horse hoe, cultivator, coverer and weeder.

Horse Hoe and Cultivator, with Lever Expander.....\$6 50
 “ “ “ “ “ “ “ “ and Wheel Lever... 7 00

The Original Diamond Tooth Combined Harrow and Cultivator.

This harrow, since its introduction by us some years ago, has proved itself a general favorite with market gardeners, strawberry raisers, and others. The frame is constructed of steel and all castings are malleable. The diamond pointed teeth are reversible and can be adjusted as spike tooth, smoothing or common cultivator. In common with all good things, this tool has numerous inferior imitations, but for solid quality, design or finish, is not approached by them.

Price, Without Wheel,.....\$4 50

With Wheel and Lever..\$5 00

The Wiard Patent Swivel Plow.

In turning qualities these plows cannot be excelled. Any objections, real or imaginary, to the use of a swivel plow, on level land, are entirely overcome by the use of the patent adjustable clevis by which the operator "lands his plow" as desired, in a moment's time. For level land or side-hill these plows do the finest work and they have come to be the recognized standard of plows for this class.

The double pointed jointer will be furnished if preferred.

Price—No. 115x	Medium Two-Horse	\$14 50
" No. 140	Light Two-Horse with Jointer.....	13 00
" No. 130x	Light Two-Horse.....	13 00
" No. 21	One-Horse.....	9 00
"	Steel Mouldboard, extra.....	1 00

The Oliver Chilled Plow.

The excellent qualities of these plows and their appreciation by the practical and intelligent farmers who use them, has induced us to add them to our list of plows. They have a centre draft, run light, will do first class work in sod or stubble, and are economical in repairs.

No.	Plain.	Wheel.	Wheel, and Jointer.
A Light One-Horse.....	\$4 00	\$4 75	\$6 25
B Medium "	5 50	6 25	7 75
10 Heavy "	6 50	7 25	8 75
13 Very Light Two-Horse.....	7 00	8 00	10 00
19 Light "	7 50	8 50	10 50
20 Medium "	8 00	9 00	11 00
E Heavy "	8 50	9 50	11 50
40 Heavy Two or Three-Horse.....	8 50	9 50	11 50

DOE'S IMPROVED PLOW.

This plow is now made from improved patterns which, while retaining the original form of the mouldboard, are made with higher standards of such form that clogging is entirely obviated.

Owing to the position of the landside with the convex mouldboard it turns a diamond shaped furrow, laying it very flat, covering up all grass, weeds, etc., without using a jointer.

	Plain.	Wheel.	Wheel and Cutter.
E0. Furrowing.....	\$4 00	.....	.....
E1. One-Horse.....	5 00	.....	.....
E2. Light Two-Horse.....	6 50	\$ 8 00	\$ 9 50
E3. Two-Horse.....	7 50	9 00	10 50
E4. Two or Three-Horse.....	9 00	10 50	12 00

Vermont Steel Mouldboard Plow.

These steel mouldboard plows are made in two sizes, are warranted to scour in any soil and to stand in hard, rocky ground or among roots. They are a capital plow for breaking or plowing bog meadows, old pastures, etc. We can furnish for this plow a Steel-Edged point for use in plowing wild grass, roots, etc. It cuts under as wide as the plow turns.

No. 9. Two-Horse	\$14 00
No. 8. Medium Two-Horse.....	13 00
Steel-Edged point, extra.....	1 50

The Syracuse Sulky Swivel Plow.

This plow has two separate beams with a plow attached to each. When one plow is in the furrow the other is raised high out of the ground. It has an automatic adjustable pole, which avoids all side strain on the team, and enables the plowman to plow a circular or crooked furrow. The steel mouldboard scours in any soil. A trial of this plow will convince any one of its superior merits. Send for circulars. Price, complete, \$50 00.

“Acme” Pulverizing Harrow, Clod Crusher and Leveler.

The Cheapest and Best Riding Harrow in the World.

The Acme is not a special tool as is generally supposed, but as its name implies a general purpose harrow that will crush, cut, lift, turn, smooth and level, all in one operation.

This Harrow is adapted to both heavy and light soils. While very **Strong**, it is extremely **Light**, and is therefore susceptible of doing light surface work, such as finishing off for seeding, working onion beds, truck gardens, etc., which heavy harrows cannot do because of their great weight. When covering grain or doing heavy work the No. 15 may be weighted with 25 to 60 pounds, in the shape of a bag of earth, log, or piece of railroad iron, and when so weighted it will do as Thorough Execution in Hard Soil as the Heaviest Styles.

A variety of sizes are made, working 3 feet to 13½ feet wide, adapted to small as well as large farms, to the orchard, vineyard and garden.

PRICES.

Size	... G, One-Horse Cultivator.....	\$ 8 00
"	... H, One-Horse Harrow.....	13 00
"	No. 17, Two " " (illustrated).....	15 00
"	No. 20, Two " Walking Harrow.....	10 00
"	No. 18, Four-Horse "	30 00

THOMAS STEEL DISC HARROW.

The THOMAS DISC HARROW has a steel beam, heavier than heretofore, square Iron Axles, Steel Seat Support, Steel Discs, almost a solid Steel Harrow, and is the most durable Disc Harrow made, the Tongue and Whiffletrees alone being of wood.

It has case-hardened boxes, easily oiled, and sand and dirt proof. The Thomas Harrow we offer with first-class improved Scrapers which fit the Disc closely when wanted. Practical use of this Harrow has proven it the lightest draft, simplest, strongest and capable of doing the best work.

Price, with Scrapers, Pole, Neck=Yoke and Double Trees, \$24 00

Star Reversible Smoothing Harrow.

This harrow is so constructed that the teeth draw from one side of the harrow straight and from the other side slanting, as shown in illustration. It is the best harrow made for the cultivation of growing crops, as well as for seeding and other uses.

NET PRICES.

Two Section, with 48 Teeth,	.....	\$10 00
Three " " 72 " (illustrated).	.....	12 00

The Wiard Hand Corn Planter.

The only hand planter that drops the seed first into a receptacle and then into the ground, instead of directly from the magazine, thus insuring uniform depth for every hill. Plants as fast as a man can walk, and with more precision than is possible in the old way. The depth of planting is regulated exactly to suit the operator, by raising or lowering the adjustable slide. It is by far the best hand planter made.

Price.....\$2 00

Pearce's Improved Cahoon Seed Sower.

For Sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, Etc.

Sows from four to eight acres per hour at a common walking gait, throwing out wheat a distance of forty feet wide. These machines are the acknowledged superior to all others of their class and by their use a saving of four-fifths the labor and one-third the seed can be effected.

Price.....\$3 50 each

Eclipse Improved Corn Planter and Fertilizer Distributor.

For planting corn, beans, etc., in hills or drills.

To accomplish the desired result, the seed is deposited in the centre of the furrow made by the plow. This being so constructed as to cause a thin layer of earth to fall on and cover the seed, then the fertilizer taken direct from the barrel or sack, being placed in the rear hopper (though very damp and packed down hard) is removed by a revolving scraper, which acts upon the top or surface, drawing the material towards the centre, where it falls through a tube to the ground directly each side of the seed, with the layer of earth between, all is then covered and rolled.

All parts are strongly made, it is adapted for use on rough and stony land, easily adjusted to drop seed or fertilizer in hills or drills. Full directions sent with each machine.

Price .. \$22 00

STROWBRIDGE

Broadcast Seed Sower.

Sows grass seeds, oats, barley, rye, etc., and fertilizers. This machine is readily attached to the tailboard of a wagon. Sows eighty acres of grain a day, better and faster than any other method; perfectly simple.

Price, complete\$12 00

The New Adjustable Lever Weeder.

This weeder differs from others in having a lever adjustment that by simply turning a handle nut the teeth can be instantly adjusted from a vertical position to any inclination desired without stopping the horse. By its use fields of corn, beans, potatoes, etc., can be kept clean of weeds without the labor and expense of hoeing. Send for full descriptive circular.

Price\$10 00

Steel Coulter Shares Harrows.

These harrows, so well known throughout New England, are a great improvement over the old cast iron tooth. The teeth are strong, thus enabling it to cut its way through sod or old ground.

7 Teeth.....	\$8 50	11 "	\$11 00
9 "	10 00	13 "	12 50

The Crown Seed Sower.

For Sowing Clover, Herds-Grass, Red Top, Hungarian, Etc.

No farmer who sows grass seed can afford to be without this simple and effective machine. Quantity can be gauged from two to twelve quarts per acre. Sows twelve feet wide, and as accurate as a force feed drill. Runs light, weighs 35 lbs., will sow from fifteen to twenty acres per day; can be used in wet, dry or windy weather; it is made and finished in a superior manner.

Price.....\$8 00

THE IMPROVED ROBBINS' POTATO PLANTER.

The operation of the planter is so simple that it seems scarcely necessary to do more than to call attention to the cut. The opening plow throws out a free furrow; immediately following comes the deposit of fertilizer in a broad stream, six inches wide, across the bottom of furrow.

The drill tube, through which the seed is dropped, about two inches below the fertilizer is immediately followed by a pair of large steel discs, adjustable in every way, and covering the row with a full, free covering.

The seed is not punctured or injured, but is prepared in the usual fashion for hand planting, and fed by the feeder into the revolving feed wheel. This gives the assurance that the seed is actually deposited. Neither can any injury result from contact of seed with fertilizer, as the former is deposited below the fertilizer, and the latter is also thoroughly mixed with soil. No waste of fertilizer material, as the flow can be instantly shut off. Plants at distances of 12, 15, 17, 18½ or 20 inches.

The draft of the machine is light, the wheels being high, with wide concave rims. The draft also depends upon the depth of planting and the angle at which the discs are set; No side draft is possible, as the gearing is driven from both wheels.

The handling of the planter is exceedingly simple and easy, the movement of one lever at end of row stopping both potato and fertilizer feed, and raising opening plow and coverers from the ground.

Price of Planter (plain).....		\$50 00
"	with Fertilizer Attachment.....	60 00
"	Pea Sower Attachment.....	5 00

The Superior Steel Field Roller.

Each section of this roller is made from a single sheet of hardened steel, rolled and rivetted at the edge, and supported by oak felloes and wrought iron spokes. The spokes are double nutted and fit into iron corner blocks, which firmly lock together the rims, felloes and boxes.

No. 3, 6 ft. 3 sec.....\$30 00

No. 7, 7 " 3 " 35 00

One Horse, 4 ft. 2 sec..... 25 00

Net Prices: Seeder attachment, complete, for 6 ft. roller, \$10 00; 7 ft. roller, \$11 00.

Stevens Fertilizer Sower.

The success, the past season, of this Fertilizer Sower has been beyond the inventor's most sanguine hopes. It has proved *all* and even *more* than was claimed for it, and with the *new* and *valuable improvements*, made for this season, it is far in advance of any other Sower on the market. We *guarantee perfect satisfaction* on every machine.

The machine is furnished with combined pole and shafts. In this combination the crooked shafts are used, overcoming the great objection to the straight shaft combination.

The fertilizer gauge is attached to the top of the box, the adjustment for sowing the fertilizer (from 200 to 4,000 lbs. per acre), being made by a lever so simple, a boy can operate it.

Send for full descriptive circular.

Price\$45 00

"Advance" Fertilizer Drill.

We claim the "Advance" to be the best low priced distributor on the market, and would call attention to its distributing disc, of *galvanized iron*, which can neither break nor rust; also to the wrought iron wheel, light and strong.

Price.\$7 00

The Deering Two-Horse Ideal Mowers.

Cutting 4 1-2 ft., 5 ft., 6 ft. and 7 ft. Swaths.

We claim for the Deering Ideal Mowers supremacy over other mowers in all points that go to make the ideal modern grass cutting machine.

The verdict of every one of the farmers who have used this mower, is that it embodies to a degree hitherto unapproached, all the requisites of the perfect grass cutting machine. Among the features that have been most strongly recommended are:

1. Unusually light draft and noiseless action, due to bicycle bearings and the direct and positive action of gears, crank-shaft and pitman.
2. Unusual strength and durability, due to excellence of materials and workmanship, simplicity of parts and provisions for preventing wear.
3. Serrated ledger plates, which enable the Ideal to cut grasses that completely baffle all other mowers.
4. Horizontal crank-shaft and pitman and vertical crank wheel, causing the incomparable pitman to move back and forth like the piston of a locomotive.
5. Adjustable drag-bar, that keeps the cutter-bar in line, the knives in register and at the same time protects the pitman.

The Deering Ideal One-Horse Mower.

Cutting 3 1-2 and 4 ft. Swaths.

The special points of merit just given for the two-horse mowers refer equally to the One-Horse Ideal. It is a substantial, practical farm machine, and where the acreage is small or the land extremely rough, this machine will be found to be of the greatest service. It is widely used as a horse lawn-mower, it can easily be drawn by a light horse or pony, and is able to mow extremely close.

We invite careful inspection of these machines and upon application we will mail to all who desire the handsome forty page catalogue of the Deering goods.

DEERING SELF-DUMP RAKE.

The Deering Hay Rakes are made to give long and satisfactory service under the most difficult conditions.

Though only three years before the public, they have already taken first place among the rakes.

Their popularity is due to three things: Their durability, their economy, their ease of operation. Their durability is due to the fact that they are well made from sensible designs out of good steel. Their economy is due to the shape of the teeth, which enables the machine to clean the ground perfectly without scratching it, and to the freedom from breakage throughout the whole mechanism. Their ease of operation is due to the fact that like the Deering mower they are built on right principles.

The teeth are secured to the angle steel head independently of each other.

To replace a tooth, it is only necessary to remove one bolt.

The Deering rakes are provided with short teeth at each end of the rake head, which prevent the hay from winding and shield the ratchets on the hub.

We can furnish this rake with either steel or wood wheels.

RELIABLE SELF-DUMP RAKE.

For those desiring a medium-priced rake, we offer the "Reliable." It has the loose coil flat, point tooth, a continuous steel axle, castings are largely malleable, combined pole and shafts, and is in truth a Reliable Rake.

THE THOMAS HAY TEDDER.

The only Successful Tedder in Heavy Hay.

For One or Two Horses, as Desired.

The "**Thomas**" Tedder, is so far ahead of all other tedders on the market, that it must be seen and examined to realize its great superiority. A tedder gets so much jarring and racket in the field that it must be very strong throughout, and right there most tedders fail. A continuous steel axle is used to prevent the risk of bending or breaking.

A spring is placed on front of the frame, which has a scope of six inches. By this method, when the fork strikes a stone, the frame is relieved and **prevents breakage**. Steel crank shafts are also used perfectly fitted, the journal and bearings reducing wear and friction. The steel fork is separate from the spring, and the greatest tension of the spring is when the fork is in position to use. As the fork is bent back by an obstruction the tension of the spring becomes weaker, allowing the fork to pass over a larger obstruction than any other tedder.

This tedder throughout is built in a most substantial manner, and of the very finest and strongest material, and though costing at first a little more than some others, will **outlast two of any other make** on the market.

THE IMPERIAL TEDDER.

This tedder has outside forks of the coil spring style. The main frame is strong and well braced. The cranks are steel and boxes are much wider and stronger than on any other outside fork tedder. We can recommend this to those who desire a good medium priced tedder.

DEERING BALL BEARING CORN HARVESTER.

The Only Practical Corn Harvester and
Binder on the Market.

The last harvest has demonstrated the fact that the Deering was the only practical machine on the market. The Deering binds the bundles as they lie down on the horizontal binder deck while competing machines attempt to hold the top-heavy stalks upright while tying the bundle. The adjustment for varying lengths of corn is made easily and quickly, and it is all done by means of the easily controlled butt-adjuster. For long corn this adjuster is thrown far forward, making a great distance between the butts and the band; while for short grain the adjuster is drawn back closer to the needle. In any position of the butt-adjuster, the overhead adjuster tends to lay the stalks flat with their butts against the butt adjuster. The Deering Corn Harvester is by this mechanism enabled to tie higher up from the butts than any competing corn harvester. The machine for 1898 has been improved in many respects and will be able to cut the tallest and shortest corn with less friction and breakage than any machine yet introduced.

We shall have a sample machine at our store and shall be pleased to have all who are interested to call and examine it.

DEERING BINDER TWINE.

We shall carry a supply of Deering binder twine this season. This twine is made from carefully selected fibres and is more rigidly inspected for quality and more carefully tested for weight than any other twine. Price quoted on application.

The Ohio Feed and Ensilage Cutter.

These cutters by reason of the wide open throat and improved feeding device have a larger capacity than others. The knife shafts are steel. The bearings are wide and heavy and babbitted with high grade metal. The knives are secured to the solid knife head by lock nuts to prevent working loose and are backed up by set screws to hold them in place.

Sizes and Prices.

No. 9, Hand Power, 4 knives.....	\$32 00
No. 11, Power, 4 "	35 00
No. 13, " 4 "	50 00
No. 16, " 4 "	65 00

Carriers or Elevators.

When ordered, we furnish Carriers for Nos. 11, 13, 16 and 18 "Ohio" Standard Cutters, which adapts them for elevating the material after it is cut.

The use of the Carrier in connection with Feed Cutters to elevate dry fodder into bins, lofts, etc., as well as green fodder into the silo, is daily increasing. It serves to keep the fodder away from the front of the machine, and by delivering it directly into the store-house, dispenses with one or two hands, which is a great saving to the operator. We consider the Carrier indispensable where large quantities of fodder are to be cut. Our Carriers are made of the best materials, and give perfect satisfaction.

To ascertain the length of Carrier needed add 40 per cent. to the perpendicular height from point where the cutter stands to opening in silo.

Shredder Cylinders.

We can furnish for the Ohio cutter shredder cylinders for dry fodder which are interchangeable with the knife cylinder for the No. 11 and up. The shredder head is made up of a number of parts so that in case of breakage the cylinder is not entirely destroyed as is the case with most makes.

Send for full descriptive circular of these cutters.

POULTRY SUPPLIES, ETC.

Bowker's Animal Meal—It is not a stimulant, but a true animal food and is not intended to take the place of grain, grit or vegetables; but is a splendid substitute for meat, bones and shells. It is prepared from fresh beef and bones which are dried and cooked by steam, and then ground to an easily digested meal that is sweet, palatable and nutritious. Per 100 lb. bag, \$2.25.

Bone Meal—For mixing with soft feed, this is unsurpassed. Laying hens and young chicks are much benefited by this, especially during the winter months. Put up in 25 lb., 50 lb. and 100 lb. bags. Price per pound, 2½ cents.

Cut Clover—Prepared to meet the demand for a natural vegetable food. Price per 50 lb. bag, \$1.00; per 100 lb. bag, \$2.00.

Sheridan's Condition Powders—It is a powerful food digestive; therefore it assures perfect assimilation of the food elements. Strictly a medicine, not a feed. Price, 2 lb. can, 80 cents; 4 oz. package, 20 cents.

Darling's Ground Beef Scraps—These are strictly first quality, being ground from perfectly fresh meat. Price per 100 lb. bag, \$2.00.

Ground Oyster Shells—These are thoroughly washed, dried and made sweet, then reduced to a size that easily passes through a screen of one-half inch mesh. Price per 100 lb. bag, 60 cents.

Mica Crystal Grit—This grit is prepared to meet the demand for a sharp, clean grit of a regular size, and has been thoroughly tested. Price per 100 lb. bag, 75 cents.

Pratt's Poultry Food—The guaranteed egg producer. Makes larger fowls and quickens the growth of young chickens. Prevents and cures all poultry diseases. Price, 26 oz. pkg., 25 cents; 5 lb. pkg., 60 cents; 12 lb. bag, \$1.25; 25 lb. bag, \$2.50.

Pratt's Stock Food—A purely vegetable preparation containing no minerals or other poisons. For horses, it prevents indigestion and loss of appetite. Cows will give richer milk and more of it. Price, 12 lb. bag, 75 cents; 25 lb. bag, \$1.50.

Cracked Poultry Bone—Put up in 25 lb., 50 lb. and 100 lb. bags. Price per lb., 2½ c.

Tri-Plex Poultry Food—As Tri-Plex Poultry Food is not weighted with ground shell, or made bulky with inert material, it is, beyond question, the best poultry food in the market, and the cheapest to use. Price, 26 oz. pkg., 25 cts.; 5 lb. pkg., 60 cts.

Tri-Plex Stock Food—It is so named because of its triple power of regulating the stomach, liver and kidneys of animals. It keeps these important organs in order, so that diseases are prevented and cured, and robust health assured. Price per 7 lb. bag, 50 cents.

Buckwheat—For young poultry and pigeons, per bush. 90 cents.

Barley—For feeding; best quality, per bush., 85 cents.

Peas—Small white Canda for pigeons, per bush., \$1.50.

DRINKING FOUNTAINS.

Hub (Galvanized Iron)	1	Gallon each.....	\$ 75
“ “ “	2	“ “	1 00
Jug Shape (Earthen)	1	Quart each.....	25
“ “ “	2	“ “	30
“ “ “	3	“ “	40
“ “ “	4	“ “	50

Lambert's Death to Lice—A cheap and effective remedy for all poultry vermin. Price, 5 oz. pkg., 10 cents; 15 oz. pkg., 25 cents; 48 oz. pkg., 50 cents; 100 oz. pkg., \$1.00.

German Roup Pills—These pills act directly on the glands and mucous membrane allaying all tendencies to fever. Price, per box, 25 cents.

P. D. Q. Powder—A valuable preparation that destroys and prevents insects of all kinds on fowls. It is also a disinfectant. Price, per pkg., 25c. and \$1.00 each.

Plaster Land—A valuable absorbent. When mixed with the droppings it deodorizes and increases their value as a fertilizer. Per bbl., \$1.35.

Pumps, Ten Force—Useful for applying whitewash, each \$1.00.

Thermometers—Standard Incubator. Each 50 cents.

Leg Bands—Made of brass. Per 100, \$1 25.

Brushes, Whitewash—For use in hen-house. Each 50c. 70c., 95c. and \$1.10.

Mann's Swinging Feeding Tray—

Hens cannot scratch the food out or the dirt in. The weight of the hen tips the tray and throws her off. Upper rod tips also if the hen tries to roost over the pan. Price, 18 in., \$1.00; 27 in. \$1.25; 36 in., \$1.50.

MANN'S GREEN BONE CUTTERS.

No. 1,	With Crank	\$ 5 00
No. 1 B,	“ Balance Wheel	7 00
No. 3,	“ Balance Wheel	12 00
No. 3,	Mounted, with Balance Wheel	15 00
No. 2,	“ “ “ “	18 40
No. 8,	“ “two “ “	22 40
No. 10,	For Power.....	26 00
No. 14,	Large Power Cutter.....	76 00

Poultry Netting—Clinton, Gilbert & Bennett best make. All widths from 1 to 6 ft., per 100 sq. ft., 42 cents.

Chicken Netting—Closer mesh than the poultry. All widths. Per 100 sq. ft., \$1.10.

Nest Eggs—China, per doz., 25 cents.

Caponizing Sets—Price complete with instructions, per set, \$2.50. Complete in velvet lined case, \$2.75.

Marking Punches—Nickel plated with steel cutter and spring. Price, 25 cents each.

SPRAYING CALENDAR.

The following brief directions for the spraying of fruits and vegetables are the result of several years experiments made by the Agricultural Colleges.

The calendar may be followed with perfect safety. The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant.

	FIRST APPLICATION.	SECOND APPLICATION.	THIRD APPLICATION.	FOURTH APPLICATION.
Apple. Scab, Codling, Moth, Bud Moth.	When buds are swelling, copper sulphate solution.	After the blossoms have formed, but before they open, Bordeaux and Paris green. If worms or aphides are present repeat if plants are not heading, using emulsion for aphids.	Within a week after blossoms have fallen, Bordeaux and Paris green. If aphides persist or if worms reappear, use kerosene emulsion, if plants are not heading.	10 to 14 days later, repeat.
Cabbage. Worms, Aphis.	When worms first appear, kerosene emulsion, or Paris green.			After heads form, use saltpetre for worms, a teaspoonful to a gallon of water, emulsion for aphides.
Carnation. Rust and other fungous diseases.	When planted out, dip in Bordeaux.	7 to 12 days later, spray plants with Bordeaux.	Repeat at intervals of a week or ten days until blossoms open.	While in bloom spray every week with the dilute copper sulphate solution.
Cherry. Rot, Aphis, Slug.	As buds are breaking, Bordeaux. When aphid appears, kerosene emulsion.	When fruit has set, Bordeaux mixture. If slugs appear, dust leaves with air slack-lime. Hellebore. 10 days later, hellebore. If leaves mildew, Bordeaux mixture.	10 to 14 days later, if rot appears, Bordeaux mixture.	10 to 14 days later, ammoniacal copper carbonate.
Currant. Mildew, Worms.	At first sign of worms, Arsenites.		If worms persist, hellebore.	
Grape. Flea-beetle, fungous diseases.	Before buds burst, copper sulphate solution and Paris green.	When first leaves are half grown, Bordeaux and Paris green.	As soon as fruit has set, repeat.	10 to 14 days later, Bordeaux mixture if disease is present.
Nursery Stock. Fungous diseases.	When buds burst, Bordeaux.	Repeat at intervals	of 10 to 14 days.	
Peach. Rot and Mildew.	Before buds swell, copper sulphate solution.	Before flowers open, Bordeaux mixture.	When fruit has set, Bordeaux mixture.	When fruit is nearly grown, ammoniacal copper carbonate.
Pear. Leaf-blight, Scab, Psylla and Codling Moth.	Before buds start, copper sulphate solution.	Within a week after blossoms fall, Bordeaux and Paris green.	10 to 12 days later, repeat.	10 to 16 days later, Bordeaux.
Plum. Fungous Diseases and Curculio.	Early in spring when buds swell, copper sulphate solution.	When blossoms have fallen, Bordeaux mixture. Begin to jar trees for curculio.	10 to 14 days later, Bordeaux mixture. Continue jarring trees for curculio.	10 to 20 days later, Bordeaux mixture. Keep on jarring trees for curculio.
Potato. Beetles, Scab, Blight.	When beetles first appear, Arsenites.	When vines are two-thirds grown Bordeaux and Arsenites.	5 to 15 days later, Bordeaux.	
Raspberry, Blackberry. Anthracnose, Rust	Cut out badly diseased canes. Spray with copper sulphate solution before growth starts.	When new canes are one foot high, spray with Bordeaux mixture.	10 to 14 days later, weak copper sulphate solution.	When crop is gathered, remove old canes, thin new ones and spray with Bordeaux mixture.
Rose. Mildew, Black Spot, Red Spider, Aphis.	Mildew. Keep heating pipes painted with equal parts lime and sulphur mixed with water to a paste.	Black Spot. Spray plants once a week with weak copper sulphate.	Red Spider. Kerosene emulsion to under side of foliage.	Aphis. Kerosene emulsion.
Strawberry. Rust.	Just before blossoms open, Bordeaux and Paris green.	When fruit has set, Bordeaux or weak copper sulphate solution.	As soon as berries are harvested, Bordeaux (if to be kept longer).	
Tomato. Rot and Blight, Worms.	When first fruits have set, Bordeaux.	If disease appears, repeat or use weak copper sulphate solution.	If necessary, spray with weak copper sulphate solution.	
Violet. Blight, Red Spider	When blight is first seen, weak copper sulphate. Kerosene emulsion for insects.	Repeat at intervals of 10 to 20 days, as necessary for blight.	NOTE.—Use kerosene emulsion, very weak.	

For Aphis on all Plants use Kerosene Emulsion.

Lawn Vases Finished in Terra Cotta.

These **Vases** are made of the same material as the ordinary flower pot, attractive in appearance and superior to those of cast iron.

No. 373 (see cut) 26 inches diameter, 19 inches high; Capacity 2 bushels. Pedestal 23 inches high. Price complete \$18.00.

No. 370, 23 inches diameter, 20 inches high; Capacity $3\frac{1}{2}$ bushels. Pedestal 24 inches high. Price complete \$26.00.

No. 374, 25 inches diameter, $19\frac{1}{2}$ inches high; Capacity 3 bushels. Pedestal 20 inches high. Price complete \$16.00.

No. 389, 19 inches diameter, 15 inches high; Capacity 1 bushel, with saucer. Price \$4.50.

Combined Barrel Truck, Hand Cart, Leaf Rack, &c.

The **Barrel** is raised from the ground, carried to the place desired and can be readily detached from the truck while barrel is either full or empty.

We have steel wheels $1\frac{1}{2}$, $2\frac{1}{2}$ and $3\frac{1}{2}$ inch tire, but always send truck with wheels $1\frac{1}{2}$ inch tire unless otherwise specified.

A **Force Pump** can be attached to the barrel and used for spraying trees and shrubbery with insecticides, watering plants and hot beds, etc.

The **Leaf Rack** will be found extremely convenient for removing leaves, cut grass from the lawn, etc. Knocks down flat, taking very little room for storage.

The body with trunions and spring catch makes a very superior dumping hand-cart.

Truck $1\frac{1}{2}$ inch tire.....	\$7 00
“ $2\frac{1}{2}$ “ “	7 75
“ $3\frac{1}{2}$ “ “	8 50
Barrel.....	2 00
Hand Cart Box.....	2 75
Leaf Rack.....	4 00
Force Pump.....	5 00
Extra Trunions, pair.....	50

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