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HOVEY'S GARDEN ANNUAL .. 1933 ..

SEEDS
BULBS • FERTILIZERS
HORTICULTURAL REQUISITES

HOVEY & COMPANY

Reliable Seeds

150 Milk Street
BOSTON, MASS.

VEGETABLE
SEED TRAYS
HORTICULTURE

JAN 20 1933

. . . Season 1933 . . .

IN presenting our 99th Garden Annual, we again thank our many patrons for their continued support, and in doing so we feel confident that we can guarantee the same high quality in seeds and bulbs that has proven so satisfactory for almost a century.

We invite those interested to visit our store and warehouse at 150 Milk Street where you can always be sure of courteous treatment and reliable information pertaining to horticulture.

Suggestions for Ordering

ORDER EARLY—We suggest that customers send us their orders as soon as possible after receiving this catalog, and avoid the rush of the planting season.

ADDRESS, ETC.—Give name of your **post office, county and state**, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

FREE DELIVERY—We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalog at packet, ounce and quarter-pound rates free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail, are requested to remit an additional amount sufficient to cover postage at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn.

SHIPPING—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier **at once**.

BAGS AND PACKING—No charge is made for boxes or packing on anything, except **Flower Pots, Nursery Stock and Hotbed Sash**, and this at cost only. **Cloth bags** are charged for at cost and if returned in good condition charges prepaid, will be credited at prices charged.

REMITTANCES—May be made by Express Money Order, P. O. Money Order or Bank Draft. If stamps or cash send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references.

PRICES—All prices are net without discount and **subject to change without notice**.

TERMS ARE NET CASH—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

GARDENERS' AND FARMERS' SITUATIONS—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

HOVEY & COMPANY

150 Milk Street :: Boston, Mass.

DAVID G. REID

Telephone Nos.
HANCOCK 1454-5

Novelties and Specialties in **VEGETABLES AND FLOWER SEEDS**

BEEET**Perfect Model Globe (Kelway's)**

A very fine selection of Globe Beet; very small top, with scarcely any leaf. Fine rich color. The flesh is very rich in flavor compared with ordinary kinds. Pkt. 15c., oz. 40c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

BEEET, Hovey's Red Ball

This is one of the earliest of the small table beets for outside culture. It has small leaves, is flat to globe in shape. Bright red skin. Vermilion red flesh with distinct zones of a lighter red. It is of excellent quality, being sweet, tender and free from fibrous roots. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

BROCCOLI**Italian Green Sprouting**

A distinct type of Broccoli with a delicious flavor, without the strong Cauliflower taste. It forms a small head with a branching habit, which are a dark green color from September until severe weather in December. Pkt. 25c., oz. \$1.50.

CARROT, Golden Ball

A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavor excellent and melting. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

CARROT, Hutchinson Danvers

Hutchinson's Strain is from 2 to 3 inches longer than Danvers, and holds its "fullness" well down to the tip. It will be noted that it is a blunt pointed carrot always. In color slightly darker than the Danvers. Yield enormous. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

CAULIFLOWER**Hovey's Supreme Snowball**

The finest strain procurable of this extra early and most popular sort. Produces large, fine-grained, pure white heads. Suitable either for early or late crops. Pkt. 25c., oz. \$5.00.

CORN, SWEET**Hovey's Golden Sugar**

In our estimation it is the best Early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific, of delicious flavor. Pt. 35c., qt. 60c., pk. \$3.75.

CUCUMBER, Hovey's Leader

An excellent long, slender, dark green variety equally desirable for greenhouse forcing or outdoor culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long, by $2\frac{1}{2}$ inches in diameter. Pkt. 35c., oz. \$2.50.

PERFECT MODEL GLOBE BEET

CARROTS, HUTCHINSON DANVERS

LEEK, Kelway's Prodigy

This has been tried side by side with all the "best" advertised sorts and has proved the finest of all and the hardest of any. Specimens have been grown weighing upwards of 4 lbs. each. Pkt. 25c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

LETTUCE, Hovey's Longstanding

This crisp and curly heading variety stands the longest before going to seed, large compact heads which are white inside. Pkt. 25c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

MELON, Forcing Cotting's Hybrid

A greenhouse Melon, raised by Joseph Madden of Manchester, Mass. Flesh orange, oval-shaped, carries three to four melons to plant, weight 5 to 6 lbs. each. Pkt. 50c.

MELON, Sutton's Superlative

Fruit of medium size, almost round and very beautifully netted. Flavor unusually rich, flesh scarlet, emerging into a beautiful green tint near the skin. Plant robust and sets fruit very freely. Pkt. 50c.

ONION, Ailsa Craig Selected

The stock we offer is absolutely the very best selection of this celebrated Onion that we have seen. The greatest care has been exercised in order to secure uniform shape and size. Pkt. 25c., oz. \$1.00.

ONION, Cranston's Excelsior

Handsome, globe-shaped variety, large solid with small neck, straw color; an exhibition variety. Pkt. 25c., oz. \$1.00.

ONION, Gigantic Gibraltar

A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c., oz. \$1.00.

ONION, The Victoria Cross

The highest type of yellow exhibition long keeping Onion. New selection. Very large indeed. Pkt. 25c., oz. \$1.00.

PARSNIP, Dobbie's Selected

A superb Parsnip for exhibition or table use. We are confident this highly selected strain cannot be surpassed either for size or flavor. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

PARSLEY, Hovey's Exhibition

This Parsley is remarkable for its large fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt. 25c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

ONION, AILSA CRAIG SELECTED

PEAS, QUITE CONTENT, CARTER

PEAS, Admiral Beatty

A new and very popular variety, highly productive and of excellent quality. Pods large, green and produced in pairs. Height, 4 ft. Stock imported. Pt. 35c., qt. 65c.

PEAS, Laxton's Progress

This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 peas in a pod. The pods are dark green, height 18 to 24 in. Pt. 35c., qt. 65c. Stock imported.

PEAS, Quite Content, Carter

The largest and finest podded Pea in cultivation. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Stock imported. Pt. 45c., qt. 85c.

SPINACH, Princess Juliana

An improved variety of Long Standing Spinach, of vigorous growth, leaves dark green, crumpled, rounded, growing in dense compact rosette with a glossy and most attractive appearance. Oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

SQUASH, Des Moines

It is a small, dark green, acorn-shaped Squash, almost black in color, with deep ridges, hard shell, dry meat, small seed cavity, usually about 6 inches long and 4 inches in diameter. When fully matured it is an excellent keeper, therefore one of the best for home garden. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

SQUASH**Giant Straight Neck Summer**

This is a new type, produced by one of New England's leading market gardeners. By careful selection he has produced a type nearly double the size of any other Summer Squash. Despite its large size the flesh is rich and fine flavored. We believe this new variety will eventually replace all other Summer varieties. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

TOMATO, Sunrise (Carter's)

The finest Tomato for indoor or outdoor cultivation (True Stock). Pkt. 25c., oz. \$1.50.

TOMATO, Super Ailsa Craig

One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. Pkt. 25c., oz. \$1.50.

AGERATUM, Blue Cap

Undoubtedly the best dwarf Ageratum yet offered. The flowers are much larger than those of Little Blue Star and of a deeper and richer color. The foliage is small and the plants have the appearance of miniature domes. Pkt. 25c.

ANCHUSA, Annual Blue Bird

Flowers rich in deep blue produced in clusters at top of plants. Fine for beds or borders. $1\frac{1}{2}$ ft. Pkt. 25c.

**ANTIRRHINUMS
For Greenhouse Use**

ANTIRRHINUM

	Pkt.
Afterglow. A beautiful golden bronze	\$1.00
Ceylon Court. Deep golden yellow....	.75
Cheviot Maid. Beautiful dark pink...	1.00
Gloria. Rich deep rose pink	.50
Indian Summer. Rich glossy copper	1.00
Jennie Schneider. Salmon pink.....	1.00
Peerless Pink. Cameo pink.....	.50
Philadelphia Pink. Pure pink.....	.50
Rocks White. Pure white	.75
Roman Gold. Rich old gold	1.00
Silver Pink. Pearly pink self	.50

CALENDULA, Double Art Shades

Art Shades contains many tones and shades not previously obtainable—delicate apricots, beautiful picotees, orange shades, cream tones—in fact, every conceivable tint from almost pure white through cream and buff to yellow and deep orange. Pkt. 35c.

CALENDULA, DOUBLE ART SHADES

**CANTERBURY-BELLS
New Annual**

Many years of careful selection have at last given us an Annual Canterbury-bell which blooms from seed in less than six months. It should now be possible to have this beautiful flower in bloom at almost any time of the year. The plant grows from two to two and a half feet tall, each plant having from six to eight spikes of blooms. We offer this in mixture, containing the following colors: dark blue, light blue, pink, rose and white. Pkt. 25c.

DAHLIA, Coltness Gem Hybrids

The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 inches high, and bear a full and continued succession of blooms from July until frost. The colors range from lightest to the darkest of shades. Pkt. 35c.

DIANTHUS, Highland Hybrids

Fragrant, hardy, brilliant and floriferous, wonderful vivid and varied colors. The extreme hardiness and ease of culture make them pre-eminently the plant for every garden. Pkt. 25c.

LARKSPUR, Giant Imperial

As the base branching habit of this group of Larkspurs is identical with the base branching habit of Giant Imperial Stock, we have decided to name this group Giant Imperial. They are ideal for cut flowers.

	Pkt.	$\frac{1}{4}$ oz.
Blue Spire. Intense deep blue...	\$0.15	\$0.75
Exquisite Pink Improved.		
Soft pink, shaded salmon.....	.10	.50
Exquisite Rose. Rose pink.....	.10	.50
Lilac Spire. Lilac	.15	.75
White Spire. Dazzling pure white ..	.15	.75
Imperial Mixed. All colors.....	.10	.50

MARIGOLD, Guinea Gold

Distinctly new type, with semi-double flowers of a brilliant orange flushed with gold. Of graceful pyramidal habit, growing 2 to $2\frac{1}{2}$ feet high. Produces 30 to 40 flowers, 2 to $2\frac{1}{2}$ inches across, on a plant. Pkt. 25c.

MECONOPSIS BAILEYI

This beautiful hardy blue perennial Poppy throws up from its root-stock half a dozen leafy stems 2 to 3 feet high, well furnished with broad seagreen leaves and bearing freely at their heads large four-petaled blooms of a glorious sky-blue color, the effect of which is enhanced by a central zone of golden yellow anthers. Pkt. 50c.

MECONOPSIS REGIA

This magnificent new Meconopsis was discovered in Western Nepal in 1928, growing at altitudes of 14 to 15,000 feet. It belongs to the evergreen section and during the Winter months the plants form flat rosettes of very beautiful silvery leaves, and are throughout the Winter of very striking and attractive appearance. Towards May they send up stems 3 to 4 feet high bearing large handsome yellow flowers on short stalks in the leaf axils. This Regal Meconopsis is considered the finest of all the yellow-flowered species, and has been given an Award of Merit in 1931 and later the First-Class Certificate of the Royal Horticultural Society. Pkt. 75c.

NASTURTIIUM, Golden Gleam

A new double sweet-scented Nasturtium. Large, golden yellow flowers, averaging $2\frac{1}{2}$ to 3 inches across, are borne in the greatest profusion well above the foliage on erect 6-inch stems. A marvelous flower for garden display and cutting. Pkt. 25c., oz. \$1.25.

**NICOTIANA AFFINIS
"Crimson Bedder"**

This Nicotiana is suitable for general bedding purposes, being of dwarf and pyramidal habit, not exceeding 15 inches in height. The flowers are of a rich deep crimson color and very freely produced. Pkt. 25c., $\frac{1}{8}$ oz. 75c.

**PANSY
Hovey's Exhibition Strain**

A truly remarkable strain containing a wide range of colors. Flowers are of extraordinary size and markings. Pkt. 50c., $\frac{1}{8}$ oz. \$2.00, $\frac{1}{4}$ oz. \$3.50.

GIANT DAHLIA FLOWERED ZINNIAS

**PETUNIA FIMBRIATA NANA
Dwarf**

These two remarkable new varieties form very compact bushes 12 inches high, covered with beautifully fringed blossoms admirably suited for borders and pots.

Pkt.

Setting Sun. Brilliant rose.....\$0.50

White Cloud. Pure white..... .50

**PRIMULA MALACOIDES
Hovey's Supreme**

A most desirable variety; the flowers are of a perfect carmine pink thrown up in graceful profusion well above the foliage. This strain is so well fixed that 90 per cent of the seedlings come true from seed. Pkt. \$1.00.

SALVIA FARINACEA, Blue Bedder

A compact form of Salvia farinacea with much deeper blue flowers. A great improvement over the old type. Pkt. 25c., $\frac{1}{8}$ oz. \$1.25, $\frac{1}{4}$ oz. \$2.00.

**URSINIA ANETHOIDES
New Hybrids**

A very attractive annual, being easy to grow and is very showy for cutting or garden decoration. The Daisy-like flowers are rich orange in color with rings of deep purple to ruby red at the base. Pkt. 35c.

VENIDIUM FASTUOSUM

A half-hardy South African annual which can be grown either outdoors or under glass. About 2 to 3 feet high, with long serrated leaves and flowers 3 inches across of a most brilliant orange with dark center and black purple zone. Sown in February will bloom indoors by the middle of May, or outdoors in July. Very effective. Pkt. 35c.

ZINNIA, Giant Dahlia-flowered

Bodger's gold medal strains, immense double.

	Pkt.	$\frac{1}{8}$ oz.
Crimson Monarch	\$0.20	\$0.45
Dream. Deep lavender.....	.20	.45
Exquisite. Light rose deep center ..	.20	.45
Golden Dawn. Golden yellow....	.20	.45
Golden State. Orange yellow....	.20	.45
Lemon Beauty. Golden yellows on browns	.20	.45
Luminosa. Bright deep pink....	.20	.45
Meteor. Glowing deep red.....	.20	.45
Old Gold. Deep and lighter shades of old gold.....	.20	.45
Old Rose. A real old rose.....	.20	.45
Oriole. Orange and gold.....	.20	.45
Polar Bear. Pure white.....	.20	.45
Purple Prince. A deep purple...	.20	.45
Youth. A soft rose.....	.20	.45
Special Mixture	.20	.45
Collection. 6 Varieties	1.00	
Collection. 12 Varieties	2.00

General List of HOVEY'S RELIABLE VEGETABLE SEEDS

ARTICHOKE

One ounce will produce about 500 plants

Sow the seeds early in April or May, and when large enough, transplant in rows 3 ft. apart each way. They will yield well the second year if they are well protected from the cold throughout the Winter by earthing up and mulching. The Artichoke may be treated as an annual, sow the seeds under glass in March, keep the seedlings growing vigorously until May, when they should be set out in a rich soil. 1 oz. of seed will sow 35 ft. of drill.

Pkt. Oz. $\frac{1}{4}$ lb.

LARGE GREEN GLOBE. The best variety; heads large and scales tender and excellent.....\$0.25 \$1.00 \$3.50

JERUSALEM ARTICHOKE (*Helianthus tuberosus*). Cultivated for its tubers.....Qt. 40c., pk. \$2.50

ASPARAGUS

One ounce will produce 200 plants

A deep, rich mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one or two years when roots are used, according to the age of the roots planted. By planting two-year-old roots, a fair crop may be obtained in one year, and after that a full crop every year.

Pkt. Oz. $\frac{1}{4}$ lb.

MARTHA WASHINGTON. Developed locally. Excellent strain...\$0.10 \$0.35 \$1.25

MARY WASHINGTON. The latest improved variety. Very large shoots, early, vigorous and quite rust resistant......10 .35 1.25

READING GIANT. A variety of recent introduction, very large and free from blight......10 .25 .75

ASPARAGUS ROOTS. Strong two-year-old plants.
Martha Washington, \$2.50 per 100, \$22.00 per 1000.
Mary Washington, \$3.00 per 100, \$25.00 per 1000.
Reading Giant, \$2.00 per 100, \$18.00 per 1000.

BEANS

Dwarf or Bush

To obtain a supply of Beans throughout the season, make plantings every two weeks from early May until about the middle of July. Beans are usually planted 2 inches deep in drills 18 inches apart. Many claim, however, that larger yields are obtained if three or four Beans are planted in a hill, 8 inches apart in the row. Cultivate frequently, but not deeply, and only when the plants are dry, as earth scattered on the foliage or pods when moist will often cause the development of rust.

One quart of Beans will sow 100 feet of drill.

Green Pod Varieties

All varieties of Beans, per packet, 15c.

Inoculate all Beans before planting with **STIMUGERM**. Special garden size, 25c.; half bushel size, 35c.; bushel size, 60c.

Pt. Qt. 4 qts.

ASGROW VALENTINE. Superceding discarded Black Valentine because Asgrow is absolutely stringless, with all the good qualities of the old stock of Black Valentine.....\$0.30 \$0.55 \$2.00

BURPEE'S STRINGLESS GREEN POD. Extra early, very prolific, quite stringless......25 .45 1.75

BOUNTIFUL. Extra early, flat green pods, tender and stringless......30 .50 2.00

CANADIAN WONDER. A hardy, rapid growing variety, very prolific, pods long, green, fleshy and of good quality......30 .50 2.00

EARLY RED VALENTINE. One of the earliest and best......25 .45 1.75

FULL MEASURE. Firm, tender, large round pods, entirely stringless......30 .55 2.00

LOWS CHAMPION. An excellent shell or string bean. One of our best for market gardeners or for home garden......30 .50 2.00

MASTERPIECE (Suttons): One of the best forcing or main crop, green string varieties, producing an abundant crop of excellent quality long-podded Beans. Pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.50.

BURPEE'S STRINGLESS GREEN POD
(See page 5)

MASTERPIECE (See page 5)

GOLDEN WAX

GREEN POD BEANS—Continued

	Pt.	Qt.	4 qts.
REFUGEE EXTRA EARLY. Pods green, round, quality excellent; extremely early and prolific.....	\$0.30	\$0.50	\$2.00
REFUGEE. LATE or 1000 to 1. Very productive, round pods, largely grown for pickling.....	.30	.50	2.00
TRIUMPH OF THE FRAMES. The earliest French forcing variety....	.40	.75	...

Dwarf Shell

DWARF HORTICULTURAL (French). Large pods heavily splashed with red, the popular shell Bean for home and market.....	.35	.65	2.25
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IMPROVED YELLOW EYE. One of the best sorts for baking; extremely productive and of superior quality.....	.15	.25	1.00
RED KIDNEY. Popular baking Bean.....	.20	.35	1.25

VERMONT PEA BEAN. A most productive small white baking variety, superior quality.....	.20	.35	1.25
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Dwarf or Bush Limas

BURPEE'S IMPROVED. A true bush form of the large Lima.....	.40	.75	2.50
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DREER'S. A bush form of Dreer's Lima Pole, possessing all the good qualities of that sort.....	.40	.75	2.50
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FORDHOOK EARLY. A perfect bush Lima of erect habit and very large. Best sort for this locality....	.50	.90	
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HENDERSON'S. A bush Seiva, a continuous cropper; fine for the home garden.....	.35	.65	2.25
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Wax or Butter Varieties

BLACK WAX PENCIL POD. Very early, round, thick pods of medium length.....	.30	.50	2.00
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BRITTLE WAX or ROUND POD KIDNEY WAX. The best of the round podded sorts, maturing early, prolific, and bearing long, stringless pods of excellent quality.....	.30	.50	2.00
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CRACKERJACK WAX. Pods rounder and more meaty than Wardwell's; good size and color; splendid market variety.....	.30	.50	2.00
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BEANS, Wax or Butter—Continued

	Pt.	Qt.	4 qts.
GOLDEN WAX, IMPROVED RUST PROOF. Early, long, flat pods, quite immune from rust, stringless; the most popular variety for home garden.....	\$0.30	\$0.50	\$2.00

SURE CROP STRINGLESS WAX.

A new stringless variety, very prolific, resembling somewhat Currie's Wax. Early and of good flavor. Seed black, pods of good size, thick, flat.....	.30	.50	2.00
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WARDWELL'S KIDNEY WAX.

Early, long, flat pods, good quality, good shipper; the standard wax variety with market gardeners in this vicinity.....	.30	.50	2.00
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BEANS

Pole or Running

It is good policy to plant Pole Beans at least a week later than the first planting of dwarf varieties because they are not as hardy. Plant four or five Beans to a hill in hills three or four feet apart, each way. Some growers raise the hills a little to insure good drainage. Hill applications of well composted manure are of value. One quart of Limas will plant 100 hills, one quart of the smaller seeded sorts about 200 hills. All large seeded Limas should be planted eye down to insure quick growth.

Green Podded Varieties

	Pt.	Qt.	4 qts.
ITALIAN POLE (New). A green-podded pole string Bean, slightly streaked with purple, absolutely stringless, unsurpassed for a string or shell Bean.....	\$0.75	\$1.35	...

HORTICULTURAL or SPECKLED CRANBERRY. Large green pods, streaked with red; good either as a string or shell Bean.....	.25	.45	\$1.60
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KENTUCKY WONDER or OLD HOMESTEAD. A very prolific, long, green podded sort.....	.25	.45	1.60
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SCARLET RUNNER. A popular variety for ornamental purposes....	.25	.45	1.75
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LIMA, DREER'S, or CHALLENGER. Round, very thick Beans, productive.....	.35	.65	2.25
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LIMA, KING OF THE GARDEN. Large pods, productive; good market sort.....	.45	.80	3.00
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LIMA SIEVA or SMALL. A popular small-seeded variety.....	.35	.60	2.25
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BEANS—Continued**Wax Podded Varieties**

Pt. Qt. 4 qts.

GOLDEN CLUSTER. Pods very large, tender, early, rich golden color, grown in clusters, Beans white. \$0.35 \$0.60 \$2.25

KENTUCKY WONDER WAX. Similar to green podded Kentucky Wonder. Very prolific, fine quality, pods long, broad, fleshy, stringless.35 .60 2.25

BEETS

One ounce of seed will sow 50 feet of drill. Any well prepared light garden soil will grow good Beets. Successive plantings can be made from April until the middle of July. Sow in drills about one inch deep and 12 or 15 inches apart. The young plants are usually thinned to four inches apart in the row before they begin to crowd; many gardeners wait until the plants are six inches high so that those removed can be used for greens.

Pkt. Oz. ¼ lb. Lb.

HOVEY'S RED BALL. Superior in all respects to others as an early or main crop variety. \$0.10 \$0.30 \$0.85 \$3.00

CROSBY'S EGYPTIAN SELECTED. Early as original type, but thicker, smoother, and of better quality.10 .25 .75 2.00

CRIMSON GLOBE. Medium size, good keeper, flesh deep red.10 .20 .60 1.75

DETROIT DARK RED. Medium size, almost globular, very uniform. Color dark red.10 .20 .60 1.75

EARLY WONDER. Early, small top, medium size, small tap roots; a superior sort for early bunch Beets.10 .25 .60 2.00

EDMAN'S. A popular late Turnip-shaped Beet, smooth and of good size.05 .15 .50 1.50

SWISS CHARD. The leaves of this variety are used as Spinach, and the midrib of the leaf cooked and served up like Asparagus is delicious.10 .25 .75 2.00

SWISS CHARD LUCULLUS. A tall growing variety, crinkled leaves, tender and of fine flavor.10 .25 .75 2.00

BEETS, EARLY WONDER

Sugar Beet and Mangel Wurzel

Sow in April or May, using six to ten pounds of seed to the acre Oz. ¼ lb. Lb.

HOVEY'S MAMMOTH LONG RED. The most largely grown of any of the Mangels; roots attain an enormous size, producing 30 to 50 tons to the acre; quality superior, the best for deep soil. \$0.10 \$0.25 \$0.75

GIANT ORANGE INTERMEDIATE. A very large orange yellow of excellent quality and heavy cropper.10 .25 .75

GOLDEN TANKARD. The flesh is bright golden yellow; very large and will produce more Mangels to the acre than any other variety; excellent for feeding stock.10 .25 .75

YELLOW GLOBE. A large, round, orange-colored variety of excellent quality; good keeper; best for shallow soil.10 .25 .75

KLEIN'S WANZLEBEN. One of the most popular of the Sugar Beets and has been grown in this section for many years.10 .25 .75

LANE'S IMPROVED SUGAR BEET. Large, hardy, productive and excellent quality.10 .25 .75

BROCCOLI

One ounce will produce 2000 plants

Closely resembles Cauliflower. A rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants. Pkt. Oz.

ITALIAN GREEN SPROUTING. An early maturing variety, yielding a profusion of green sprouts. \$0.25 \$1.50

WHITE CAPE. Creamy white cauliflower heads.25 1.00

BRUSSELS SPROUTS

One ounce will produce 2000 plants

Cultivated for the small heads that grow from the main stem, these heads are firm and compact like little Cabbages and are considered a great delicacy. Cultivate the same as Cabbage or Cauliflower. Pkt. Oz.

KELWAY'S PROLIFIC EXHIBITION. A very superior selection which can be relied upon. Fine even shaped sprouts, splendid for exhibition. \$0.25 \$1.25

DALKEITH. The finest variety.10 .50

LONG ISLAND IMPROVED. Very Compact heads; productive.25 1.25

BROCCOLI, ITALIAN GREEN SPROUTING

CABBAGE

One ounce of seed should produce about 2500 plants

Cabbage will do well in rich, well-drained, manured soil. Sow seed of the early varieties in hotbeds about February 1st, and prick out into other hotbeds as soon as the plants are strong enough, or set in coldframes in March. When danger of frost is past, transplant to the open ground. The late or Winter crop seed can be sown in seed beds in May and plants set in the field in July. Late varieties are usually planted in rows 30 inches apart with 2 feet between plants, early sorts may be set 15 by 24 inches or even closer.

	Pkt.	Oz.	¼ lb.
ALL SEASONS. One of the best for second early and late crops, very large and a sure header.....	\$0.10	\$0.35	\$1.25
CHARLESTON or LARGE WAKEFIELD. One week later than early Jersey Wakefield, but the heads are fully one-half larger.....	.10	.35	1.25
COPENHAGEN MARKET. As early as Charleston Wakefield. Very solid. Excellent market sort.....	.10	.50	1.75
DANISH BALL HEAD. A Winter Cabbage. Extra hard-headed and of fine quality.....	.10	.35	1.25
EARLY JERSEY WAKEFIELD. One of the most popular, early pointed varieties; good grower.....	.10	.35	1.25
EARLY WINNINGSTADT. Pointed variety; both for early and late sowing.....	.05	.30	1.00
ENKHZUEN GLORY. An early, large, solid, white variety. One of the best.....	.15	.40	1.50

GIANT CURLED SAVOY. Finely curled leaves and of delicate flavor; used for Fall crop or for Winter. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

GOLDEN ACRE. A new Cabbage, head measuring 9 inches in diameter; 10 days earlier than Copenhagen Market and more compact.....	.15	.75	2.75
PENN STATE BALL HEAD. A large somewhat flattened form of the Ball head, producing probably the largest tonnage per acre of any known variety. This is one of the best Winter varieties.....	.15	.75	2.75
PE-TSAI, CHINESE CABBAGE. Resembles Cos Lettuce in growth.....	.10	.35	1.25
RED DUTCH PICKLING. Used extensively for pickling.....	.10	.35	1.25
STONE MASON, WARRENS. One of the oldest and best known varieties for Winter keeping.....	.10	.40	1.50
CABBAGE PLANTS. Per doz. 30c., per 100 \$1.50.

CARROTS, DANVERS HALF LONG

CABBAGE, COPENHAGEN MARKET

CARDOON

Grown for the edible midrib of the leaf, which requires blanching in the same manner as Celery. Sow sparingly, early in Spring, in drills 1 inch deep and 4 or 5 feet apart; later, thin out the young plants to about 2 feet apart.

	Pkt.	Oz.	¼ lb.
LARGE SMOOTH SPANISH. Grows about 4 feet high.....	\$0.10	\$0.25	\$0.85

CARROTS

One ounce will sow 100 feet of drill; 4 pounds, 1 acre

Carrots are grown both for culinary purposes and for stock feeding: the medium varieties for the former; the long sorts for the latter use. Fine, mellow, sandy loams, which have been manured liberally for some previous crop, such as Potatoes or Onions, will produce smooth, well-shaped roots. Seed may be sown towards the end of April, in May, or for late crops for table use, up to the middle of June, in drills 12 inches apart and not over 1 inch deep. For an early crop sow the "Horn" or medium varieties as early in Spring as the ground can be prepared. If a horse cultivator is to be used the rows should be 30 inches apart. Thin out the plants from 3 to 5 inches apart according to the variety.

	Pkt.	Oz.	¼ lb.	Lb.
HUTCHINSON DANVERS. The favorite strain of Danvers for Massachusetts market gardeners.....	\$0.10	\$0.50	\$1.75	...
CHANTENAY. A type of Danvers Half-Long, but earlier and smaller.....	.10	.25	.65	\$1.50
DANVERS HALF-LONG. The most desirable main crop variety; an excellent keeper.....	.10	.20	.60	1.50
EARLY SCARLET FORCING. Very early and valuable for forcing.....	.10	.25	.75	2.00
EARLY SCARLET HORN. Medium size half-long variety of fine color.....	.10	.25	.65	1.50
GUERANDE or OXHEART. Intermediate between half-long and Horn sorts.....	.05	.15	.50	1.25
JAMES SCARLET INTERMEDIATE. Long, tapering, pointed roots, color strong scarlet; small tops. Requires deep loam for best development. Recommended for exhibitions.....	.10	.25	.75	2.00
LONG ORANGE IMPROVED. Large long-rooted variety, suitable for table or stock.....	.10	.20	.60	1.75
LARGE WHITE. Largest and most profitable for feeding farm stock.....	.10	.15	.40	1.25

CAULIFLOWER*One ounce will produce 3000 plants*

Cauliflower requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage.

HOVEY'S SUPREME SNOWBALL. The finest strain procurable of this extra early and most popular sort. Produces large, fine-grained, pure white heads. Suitable either for early or late crops. Pkt. 25c., oz. \$5.00.

Pkt. Oz. $\frac{1}{4}$ lb.

EARLIEST DWARF ERFURT. One of the earliest varieties; very dwarf, with large, white, compact heads. . . \$0.25 \$5.00 \$12.00

EARLY DWARF DANISH or DRY WEATHER. Comes to maturity very evenly; a favorite for first crop with many growers.25 4.00 10.00

VEITCH'S AUTUMN GIANT. Heads large, white and compact; well protected by foliage.15 1.00 3.00

CAULIFLOWER PLANTS. Per doz. 30c., per 100 \$2.00.

CHERVILPkt. Oz. $\frac{1}{4}$ lb.

CURLED CHERVIL. Cultivated like Parsley. The young leaves are used for flavoring soups and salads, also used for garnishing.10 .40 1.25

CHICORYPkt. Oz. $\frac{1}{4}$ lb.

LARGE-ROOTED. Roots when dried and roasted are used as a substitute for coffee. \$0.10 \$0.35 \$0.75

WITLOOF or FRENCH ENDIVE. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within $1\frac{1}{2}$ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil, or if a quick growth is desired, should be covered with horse manure several inches deep. In four weeks the leaves will be ready for use.10 .40 1.25

CHIVES. For soups and salads. Plants 20c. per clump.25 .75 . . .

CAULIFLOWER, HOVEY'S SUPREME SNOWBALL

CELERY*One ounce will produce about 4000 plants*

For earliest crop, sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop, sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November and for Winter storage place upright on damp soil in a cellar or root house. Pack closely.

Pkt. Oz. $\frac{1}{4}$ lb.

BOSTON MARKET. The finest flavored variety in cultivation; solid, crisp and of excellent flavor; blanches perfectly white; a splendid keeper. . . \$0.15 \$0.85 \$3.00

EASY BLANCHING. Blanches very easily, medium dwarf, good flavor and a fine keeper.15 1.50 5.00

GIANT PASCAL. Of fine flavor, free from any bitter taste. It grows about 2 feet high, the stalks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use.10 .50 1.75

GOLDEN PLUME. An improved strain of Golden Self-Blanching. The plants are of strong growth and produce thick and heavy stalks of excellent crisp and nutty flavor.10 1.00 3.50

GOLDEN SELF-BLANCHING. Best for early use; color rich golden yellow; crisp, tender and of fine flavor; keeps well throughout the season.15 1.00 3.00

KELWAY'S GIANT SOLID PINK. A superb large growing variety, specially recommended for exhibition. Pkt. 25c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

WHITE PLUME. The stalks and portions of the leaves are white.05 .50 1.75

CELERIAC or TURNIP-ROOTED CELERY. GIANT PRAGUE. A variety of Celery having Turnip-shaped roots; may be cooked, sliced and used in vinegar, also in soup. . .10 .50 1.50

CELERY PLANTS. Per doz. 20c., per 100 \$1.00.

CELERY, GOLDEN SELF BLANCHING

CRESS, or PEPPER GRASS

One ounce will sow 100 feet of drill

A popular salad, which should be sown early in Spring—and at short intervals, for succession, as it soon runs to seed.

EXTRA CURLED. The best variety; leaves are beautifully cut and curled..... Pkt. Oz. ¼ lb. 1 lb.
\$0.10 \$0.20 \$0.40 \$1.50

WATER. This wholesome salad may be grown in any moist situation. Sow in May, on the ground where it is intended to be grown. Will be fit for gathering the second year..... .10 .75 2.50 ...

CORN, SWEET or SUGAR

One quart will plant 200 hills, or 100 feet of drill

While Sweet Corn is often grown in hills, experienced gardeners prefer drills. Make the first planting the latter part of May in a rich, warm soil; successive sowings should be made at intervals of about ten days until July. Sow in drills from 2½ to 3½ feet apart, according to the height of the variety, and thin out the plants to 12 inches apart in the row. If grown in hills, 3 or 4 feet apart each way gives ample space; never allow more than four plants to remain in one hill.

BANTAM EVERGREEN. A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Ears 8 inches long, 12 to 14 rowed; grain rather broad and deep, of a rich golden yellow color..... Pt. Qt. Pk.
\$0.30 \$0.50 \$2.50

COUNTRY GENTLEMAN. Cob small, with deep kernels of pearly whiteness; quality delicious..... .30 .50 2.50

EARLY CROSBY. A favorite early variety..... .25 .40 2.00

GOLDEN BANTAM. An extremely early variety of a rich golden color and delicious flavor; of excellent quality..... .25 .45 2.00

GOLDEN HUMMER. Claimed to be six days earlier than any other yellow Sweet Corn on the market. Ear about 7 inches long, of excellent quality..... .35 .60 3.50

GOLDEN SUNSHINE. A very early Corn of the Golden Bantam type, maturing a week to ten days earlier than that variety..... .30 .50 2.50

HOVEY'S GOLDEN SUGAR. In our estimation it is the best early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific and of delicious flavor..... .35 .60 3.75

POTTER'S EXCELSIOR. Medium late; grows to a good height and produces medium-sized twelve-rowed ears of excellent quality. Requires liberal seeding..... .25 .40 2.50

STOWELL'S EVERGREEN. Platt's Strain. The standard late variety, with very large ears, sweet and tender..... .30 .55 2.50

SWEET CORN, STOWELL'S EVERGREEN

WHIPPLE'S EARLY YELLOW. A remarkable new yellow Sweet Corn of much merit. While the stalks grow 6 feet or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures three days later than Golden Bantam..... Pkt. Oz. ¼ lb. Pk.
\$0.30 \$0.50 \$2.50

CORN, Field or Fodder. See page 23.

CORN SALAD or FETTICUS

One ounce will sow 100 feet of drill

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

LARGE-SEEDED. The most popular variety grown..... Pkt. Oz. ¼ lb.
\$0.10 \$0.30 \$1.00

CUCUMBER

One ounce of seed will plant about 50 hills

Seed should be started under glass about May 1st, for an early crop in order to have plants ready to set out in the garden 3 or 4 weeks later when the ground has become thoroughly warm. Plant the seed in paper or earthen pots not less than 4 inches in diameter, which can be handled easily without disturbing the young plants; leave only the 3 or 4 strongest seedlings in each container. Well rotted manure or fertilizers may be dug into the hills a week or two before planting time. In every good soil the distance between hills should not be less than 4 by 5 feet. It is generally safe to plant seed in the garden late in May; for pickles, the middle of June is early enough. Cultivate often, and continue as late in the season as is possible without injuring the plants. Always pick Cucumbers before they begin to turn white or yellow.

ARLINGTON WHITE SPINE. Uniform size and color. This strain used largely for forcing in the greenhouse..... Pkt. Oz. ¼ lb.
\$0.10 \$0.30 \$1.00

BOSTON PICKLING. Dark green fruit..... .10 .25 .60

DAVIS PERFECT. Splendid variety, dark green..... .10 .25 .75

EARLY FORTUNE. Very dark green skin..... .10 .25 .75

EVERGREEN. Without an equal, quantity and quality considered..... .05 .15 .50

CUCUMBER, DAVIS PERFECT

CUCUMBER—Continued

HOVEY'S LEADER. An excellent Pkt. oz. $\frac{1}{4}$ lb. long, slender, dark green variety equally desirable for greenhouse forcing or outdoor culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long by $2\frac{1}{2}$ inches in diameter.....\$0.35 \$2.50 ...

JAPANESE CLIMBING. Productive, fine quality. Excellent climbing vine. .10 .25 \$0.75

LONG GREEN IMPROVED. Late, 12 inches long, tender, excellent flavor. .10 .25 .75

WEST INDIA GHERKIN. Short green oval Cucumber for pickling. .10 .25 .75

WHITE SPINE IMPROVED. General favorite and most popular variety, early, uniform in size, splendid slicing Cucumber..... .10 .25 .60

ENGLISH FRAME VARIETIES

These are grown chiefly by private gardeners. They attain a length of from 12 to 30 inches and are of fine quality.

Tender and True, Kelway's Perfect Model. Telegraph Improved ... Each 50c. per packet.

DANDELION

When growing in deep-rich soil cultivated varieties produce large, tender leaves much superior to those of the wild Dandelion, both in size and flavor. Sow seed early in May in shallow drills about a foot apart; later, thin the plants to 6 inches apart in the row, and cultivate to keep down the weeds. If blanched with soil the leaves make excellent salad. The plant may be held over Winter by covering with litter after the ground freezes.

Pkt. Oz. $\frac{1}{4}$ lb.
AMERICAN IMPROVED. Large fleshy leaves.....\$0.25 \$1.50 \$5.00

EGG PLANT

One ounce will produce 1000 plants

Sow in hotbeds very early in Spring and transplant when 2 inches high into a second bed or into small pots. Do not plant out till the weather becomes settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

Pkt. Oz. $\frac{1}{4}$ lb.
BLACK BEAUTY. Very early and as large as New York Improved. Rich purplish black color.....\$0.15 \$0.85 \$3.00

EARLY LONG PURPLE. Differing only in shape from the foregoing; hardy and productive..... .15 .85 3.00

NEW YORK IMPROVED. A leading market variety; fruit large, oval, very productive..... .15 .85 3.00

POT GROWN PLANTS. Per doz. \$1.00, per 100 \$7.00.

EGG PLANT, NEW YORK IMPROVED

ENDIVE, BROAD LEAVED BATAVIAN

ENDIVE

One ounce will sow 150 feet of drill

Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

Pkt. Oz. $\frac{1}{4}$ lb.
BROAD-LEAVED BATAVIAN. Leaves broad; light green, and require to be tied up for blanching\$0.10 \$0.35 \$1.00
GREEN CURLED. A very hardy, dark green closely curled variety, tender and crisp..... .10 .35 1.00
MOSS CURLED. Beautifully curled. .10 .35 1.00

FENNEL, FLORENCE or NAPLES

(Finocchio di Napoli)

Pkt. Oz. $\frac{1}{4}$ lb.
Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely.....\$0.10 \$0.50 \$1.75

GARLIC

The bulbs are set out like Onion sets, about 4 inches apart in the row, divided into "cloves" or flakes and covered 2 inches deep. Lb. 60c.

HORSERADISH SETS

Maliner Kren. A variety producing very large, pure white roots. Strong sets. Doz. 35c., 100 \$1.75.

KALE or BORECOLE

One ounce will produce 1500 plants

Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May transplant in June into rows and cultivate the same as Cabbage.

Pkt. Oz. $\frac{1}{4}$ lb.
DWARF GREEN CURLED. One of the best; very hardy and improved by a moderate frost.....\$0.10 \$0.25 \$0.60
TALL SCOTCH. Leaves are bright green, exceedingly fine curled..... .10 .25 .75
WINTER or SIBERIAN GREENS (Sprouts). Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety..... .10 .25 .60

KOHL RABI*One ounce will sow 200 feet of drill*

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

	Pkt.	Oz.	¼ lb.
EARLY PURPLE VIENNA	\$0.10	\$0.35	\$1.25
EARLY WHITE VIENNA	.10	.50	1.50

LETTUCE*One ounce will produce about 3000 plants*

Lettuce is the most popular of all salad plants and, at the same time, is one of the easiest to grow, due to its comparative freedom from disease and insects. A satisfactory way of starting the early crop is to sow in hotbeds in March, and transplant to 2 by 2 inches, preferably in flats, which may be transferred to coldframes when the plants are strong enough. Plants that have been properly hardened in coldframes may be set out of doors as early as the ground can be prepared the rows should be made 12 inches apart, with plants 1 foot apart in the rows. Seed may be sown in the open from the latter part of April until the middle of August.

Most of the Cos varieties will be of finer quality if blanched by tying the tops together.

BIG BOSTON. A most desirable variety either for forcing or open ground planting.....\$0.10 \$0.40 \$1.25

CALIFORNIA CREAM BUTTER. Considered by many the best variety for the Fall crop..... .10 .40 1.25

CRISP AS ICE. Medium size, compact head, outer leaves tinged dark brown..... .10 .35 1.00

GRAND RAPIDS. Crisp and tender; fine for forcing..... .10 .40 1.00

HANSON IMPROVED. A superior curled heading variety..... .10 .30 1.00

ICEBERG. A solid heading, large variety..... .10 .40 1.25

HOVEY'S LONGSTANDING. This crisp and curly heading variety stands the longest before going to seed; large, compact heads, which are white inside. Pkt. 25c., oz. 60c., ¼ lb. \$2.00.

MAY KING. Grows quickly and produces globe-shaped heads which are ten days earlier than any other, and stand a long time before going to seed. Excellent either for outdoor culture or greenhouse..... .10 .40 1.25

MIGNONETTE. Very solid and compact, and of a distinct russet color.. .10 .30 1.00

BIG BOSTON LETTUCE **KOHL RABI, EARLY WHITE VIENNA**

PRIZE HEAD. Large, loose heads, tinged with brown..... Pkt. oz. ¼ lb. \$0.05 \$0.25 \$0.75

SIMPSON EARLY CURLED. Early variety good for forcing or open ground..... .10 .25 .75

TENNIS BALL, BLACK SEEDED. A very popular sort for open ground culture..... .10 .50 1.50

TENNIS BALL, WHITE SEEDED. Extensively grown for forcing and heading under glass; heads firm.... .10 .50 1.50

"WAYAHEAD." Very early, with large, tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow..... .10 .50 1.50

WONDERFUL or NEW YORK CABBAGE. One of the largest varieties. A wonderful heat resister..... .10 .50 1.50

ROMAIN, or COS VARIETIES

GIANT WHITE COS. This remarkably fine Lettuce becomes more popular every season, and it is without doubt the best and finest flavored Cos Lettuce in cultivation. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties..... Pkt. Oz. ¼ lb. \$0.10 \$0.50 \$1.50

TRIANON SELF-CLOSING COS. Leaves long, narrow and erect.... .10 .40 1.00

LEEK*One ounce will sow 100 feet of drill*

It is very hardy and easily cultivated; it succeeds best in a light, enriched soil. Sow early in Spring, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck may be blanched.

MUSSELBURGH or SCOTCH. A very large variety of superior quality..... Pkt. Oz. ¼ lb. \$0.10 \$0.40 \$1.25

GIANT CARENTAN. Large size and extra fine quality..... .10 .40 1.25

LARGE FLAG WINTER. Desirable for market or family use..... .10 .35 1.00

MARTYNIA*One ounce will plant 100 hills*

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Pkt. Oz. ¼ lb.		
PROBOSCIDEA	\$0.10	\$0.50 \$1.75

MUSKMELON*One ounce will plant 60 hills, 2 or 3 pounds for an acre*

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well rotted manure, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Pkt. Oz. ¼ lb.

BENDER'S SURPRISE. Slightly oblong in shape, deeply ribbed and heavily netted. Flesh thick, solid, juicy and very deep salmon in color. Excellent flavor. A very good sort for home or market garden and for shipping.....	\$0.10	\$0.25	\$0.75
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EMERALD GEM. An extra early sort. In shape it is round, with a salmon colored flesh and an exceptionally fine flavor. The exterior is a dark green.....	.10	.25	.75
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HONEY DEW. A very excellent Melon, flesh green, with a delicious honey flavor.....	.10	.25	.75
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MONTREAL NUTMEG. The largest nutmeg sort grown. A fine Melon for either exhibition or home use.....	.10	.25	.75
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ROCKY FORD or NETTED GEM. Very popular; flesh light green; sweet and delicate flavor.....	.10	.25	.75
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ENGLISH FRAME MELONS

Green Flesh Varieties. Sutton's Superb, Perfection, Royal Favorite, Royal Sovereign, Royal Jubilee. Each, pkt. 50c.

Scarlet Flesh Varieties. Blenheim Orange, King George, Sutton's Superlative, 50c.

WATERMELON*One ounce will plant 30 hills. Four pounds will plant 1 acre*

COLE'S EARLY. A medium-sized very early sort with a large heart and deep red flesh of fine texture. Does well in northern gardens.....	\$0.10	\$0.15	\$0.50
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MOUNTAIN SWEET. A large, oblong sort with a dark green colored skin and very solid red flesh. This is an early sort and very popular.....	.10	.15	.50
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ICE CREAM. This is a round Melon, with mottled gray skin and a flesh-pink flesh. Very crisp.....	.10	.15	.50
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IMPROVED KLECKLEY SWEET. The Melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp and melting. It is an early variety.....	.10	.15	.50
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CITRON. Excellent for preserving ..	.10	.15	.50
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MUSTARD*One ounce will sow 50 feet of drill*

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops, the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring in drills.

Pkt. Oz. ¼ lb.

CHINESE BROAD-LEAVED. Leaves much larger than the White Mustard. Flavor pleasantly sweet and pungent.....	\$0.10	\$0.25	\$0.75
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WHITE. Much used for salads, and as a seasoning for pickles.....	.10	.15	.40
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MELON, EMERALD GEM

MUSHROOMS

To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable manure (straw litter manure), shake out well, leaving as little straw as possible. After shaking out, stack your short manure closely, as if for the preparation of a hotbed, and there let it remain for a week. When thoroughly heated, turn it over and place what has been outside the heap into the center. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points, and the right texture of the material depends almost entirely upon the proper state of moisture. If you get your material right in this respect, you will not be likely to experience any trouble afterwards. The ideal temperature is 60 to 65 degs., but Mushrooms will come at a lower temperature.

After the beds are ready each brick of spawn can be broken into ten pieces of equal size. These pieces should be inserted about 2 inches below the surface and 10 in. apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should have run entirely through the bed. The whole surface should be then covered with about 2 inches of loam and over this place a few inches of straw. Under these conditions the Mushrooms should appear in about six weeks. One brick will spawn 9 square feet of bed.

MUSHROOM SPAWN	Per bk.	20 bk.	100 bk.
Standard American. Pure culture.....	\$0.40	\$6.50	\$30.00

WATERMELON, COLE'S EARLY

OKRA or GUMBO

One ounce will sow 40 feet of drill

Extensively cultivated for its green pods, which are used in soups and stews, and are wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart and thin out the plants to 1 foot apart.

	Pkt.	Oz.	¼ lb.
IMPROVED DWARF GREEN. Very early; smooth pods.....	\$0.10	\$0.15	\$0.50
WHITE VELVET. Pods smooth, of large size.....	.10	.15	.50

ONION

One ounce will sow 100 feet of drill. Four or five pounds to the acre

The Onion requires a very fertile soil for the best development of its bulbs. While muck and peat soils are ideal, sandy loams properly enriched with well rotted manure furnish excellent conditions. As early in Spring as the land can be worked, sow seed sparingly in drills 1 foot apart and about ½ inch deep. Unless the soil is quite moist, it should be pressed firmly down on the seed to insure rapid and uniform germination. Weeding and thinning must be done by hand; at the first weeding, thin out to about 8 plants per linear foot of row. Cultivation should be shallow and frequent. When all the tops are yellow the Onions are usually pulled and left on the ground for 10 days or more if the weather is favorable, until the outer skin of the bulb is dry; after the first three or four days, stir them occasionally to hasten the process.

AILSA CRAIG. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.75.

CRANSTON'S EXCELSIOR. Handsome, globe-shaped variety; large, solid, with small neck; straw color. An exhibition variety. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

	Pkt.	Oz.	¼ lb.
DANVERS YELLOW GLOBE. Selected with the greatest care; the true shape and color; a reliable and sure cropper.....	\$0.10	\$0.50	\$1.50

DANVERS YELLOW GLOBE. Selected Strain. The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers.....

.25 1.00 3.00

Pkt. Oz. ¼ lb.

GIANT WHITE ITALIAN TRIPOLI.

An excellent large, white, Italian variety; of quick growth, mild and pleasant flavor.....

\$0.10 \$0.50 \$1.50

GIGANTIC GIBALTAR.

A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition.....

.25 1.00 3.50

LARGE RED WETHERSFIELD.

Almost round; deep red color; grows to good size and is a good keeper.....

.10 .50 1.50

MAMMOTH SILVER KING.

Of attractive shape with silvery white skin and flesh of a most agreeable mild flavor.....

.10 .50 1.50

PRIZETAKER.

Of a rich straw color and enormous size. It is very hard and an excellent keeper.....

.10 .50 1.50

SOUTHPORT RED GLOBE.

A good late sort. Keeps well.....

.10 .50 1.50

SOUTHPORT WHITE GLOBE.

Of mild flavor; good keeper.....

.10 .50 1.50

SOUTHPORT YELLOW GLOBE.

A fine large variety.....

.10 .50 1.50

THE QUEEN.

A handsome silver-skinned variety.....

.10 .50 1.50

WHITE PORTUGAL or SILVER SKIN.

Medium size; flesh fine grained and mild flavored.....

.05 .50 1.50

ONION SETS

The sets should be planted out as early in Spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.

Quart Peck

JAPANESE YELLOW	\$0.35	\$2.25
YELLOW	.35	2.25
WHITE	.35	2.25

In buying seeds a customer should be able to rely implicitly upon his dealer.

PARSNIP

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

EARLY ROUND. The earliest variety Pkt. Oz. $\frac{1}{4}$ lb. in cultivation, of good flavor, but of small size.....\$0.10 \$0.30 \$1.00

DOBBIE'S SELECTED. For exhibition or market use. Extra. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Pkt. Oz. $\frac{1}{4}$ lb.

HOLLOW-CROWNED. Roots very long, white, smooth and sweet. Excellent flavor.....\$0.10 \$0.25 \$0.75

LONG WHITE. A good variety for general use; long and smooth..... .05 .20 .75

PARSLEY

One ounce will sow 150 feet of drill

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly—sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves are used for garnishing, also for flavoring soups and stews.

Pkt. Oz. $\frac{1}{4}$ lb.

CHAMPION MOSS CURLED. Leaves beautifully curled; extra fine for garnishing.....\$0.05 \$0.20 \$0.50

DOUBLE CURLED. Dwarf, finely curled; excellent for table..... .10 .25 .75

HAMBURG, or ROOTED. The roots are used for flavoring..... .10 .25 .75

HOVEY'S EXHIBITION. This Parsley is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt. 25c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

PEAS

One quart will sow 100 feet of drill. One and one-half bushels per acre.

Peas succeed best in light, rich soil. The early round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowing about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

Early Varieties

Pt. Qt. 4 qt.

ALASKA or CLIPPER. A blue-seeded variety; very early and productive. A valuable variety, either for private use or for market. 2 ft.....\$0.25 \$0.45 \$1.50

BLUE BANTAM. A fine extra early, wrinkled Pea. Large pods well filled deep green. Height 2 $\frac{1}{2}$ ft..... .35 .65 2.00

EIGHT WEEKS. One of the earliest dwarf Peas in cultivation. 18 in., stock imported..... .40 .75 2.50

GRADUS (Prosperity). Large pods, well filled, ripening with the earliest; pods slightly rounded at the point. 3 ft..... .35 .65 2.00

Inoculate Peas with Stimugerm

Garden Size, 25c., $\frac{1}{2}$ Bus. Size, 35c., 1 Bus. Size, 60c.

PEAS, LAXTONIAN, RE-SELECTED

HUNDREDFOLD. One of the best of the Laxtonian types; vine 2 ft. high, sturdy, dark green and productive; pods dark green, 4 in. long, fairly broad and pointed, containing 8 large, dark green Peas; excellent quality. Pt. Qt. 4 qts. \$0.35 \$0.65 \$2.00

LAXTON'S PROGRESS. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 Peas in a pod. The pods are dark green, height 18 to 24 in. Stock imported..... .35 .65 2.00

LAXTONIAN, RE-SELECTED. This fine Pea has been carefully selected. Pods are slightly curved and deep green; Peas are of excellent flavor. 18 in..... .35 .65 2.00

LITTLE MARVEL. One of the best among the dwarf Peas, being a heavy cropper and producing Peas of best quality. 18 in..... .35 .65 2.00

NOTT'S EXCELSIOR. An improvement on American Wonder, being more vigorous and prolific. Height 15 in..... .30 .55 1.75

SUTTON'S EXCELSIOR. Early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large Peas of the finest flavor. 1 $\frac{1}{2}$ ft..... .30 .55 1.75

THOMAS LAXTON. One of the best early wrinkled Peas, very productive, with large well filled pods. 3 ft.... .35 .65 2.00

WORLD'S RECORD. An earlier strain of the well known Gradus Peas. The medium green, moderately stout vines, bearing medium green pods, 4 in. long, which are fairly broad, pointed, and well filled with from 7 to 9 very fine dark green Peas of exceptional quality..... .35 .65 2.00

All varieties of Peas, per packet, 15c.

PEAS—Continued

Second Early and Late Varieties

	Pt.	Qt.	4 qts.
ALDERMAN. A large-podded, wrinkled Pea of robust habit. Pods 4 to 5 in. long, well filled with Peas of excellent flavor. 3½ ft.	\$0.35	\$0.65	\$2.00
ADMIRAL BEATTY. A new and very popular variety, highly productive and of excellent quality. Pods large, green and produced in pairs. Height 4 ft.	.35	.65	2.00
DWARF TELEPHONE or DAISY. Season medium, pods long, remarkably well filled, color pale green; Peas large, tender and of delicious flavor. 1½ ft.	.35	.65	2.00
MAMMOTH MELTING SUGAR. Best of all the edible-podded Peas. Pods straight, smooth, brittle and delicious. 3 ft.	.40	.75	2.50
QUITE CONTENT, CARTER. The largest and finest podded Pea in cultivation. A main crop variety; grows 5 ft. high; foliage and pod deep green; pods 6 to 7 in. long, hanging mostly in pairs; 10 to 12 Peas in a pod. Flavor superb. Stock imported.	.45	.85	3.00
STRATAGEM, IMPROVED. A dwarf wrinkled blue marrow; a heavy cropper, and produces large, remarkably well filled pods of excellent flavor. One of the best. 2 ft.	.35	.65	2.00
TELEPHONE. Immensely productive, of the finest quality and excellent flavor; the pods are of large size and closely packed with large, delicious Peas. 4 ft.	.35	.65	2.00

PEPPER

One ounce will produce about 1500 plants

Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

	Pkt.	Oz.	¼ lb.
CHILI. Very small, red and pungent. Excellent for pepper sauce.	\$0.10	\$0.50	...
CHINESE GIANT. Very large, flesh mild and thick.	.10	.50	...
HARRIS' EARLIEST. The earliest mild Pepper on the market. Very dwarf, compact and exceptionally prolific.	.15	.60	...
LARGE BELL or BULL NOSE. Good for Mangoes; early, sweet and less pungent than many; one of the best.	.10	.50	...
LONG RED CAYENNE. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent.	.10	.50	...

PUMPKIN, SWEET OR SUGAR

PEPPER, CHINESE GIANT

NEAPOLITAN LARGE EARLY. The earliest of the large, sweet Peppers. Thick meat and productive.	\$0.10	\$0.50	...
RUBY KING. Long, about 5 in., very thick; fine, mild flavor.	.10	.50	...
SQUASH. Tomato shape, very hot; used largely for pickling.	.10	.50	...
SWEET MOUNTAIN. Grows to large size, shape somewhat like the Bell, but much larger; much used for pickling.	.10	.50	...
PEPPER PLANTS. Per doz. 25c., per 100 \$1.50.			

POTATOES

Choice Selected Main Grown Stock

Eight to ten bushels sufficient for one acre. One peck will plant 75 hills.

Owing to unsettled Market Conditions prices will be given on application

DELAWARE. Tubers large, smooth and of best quality; white and yields well.			
EARLY ROSE. The well known variety; early and prolific.			
GOLD COIN. Tubers oblong, skin white; quality excellent and a large yielder.			
GREEN MOUNTAIN. We can recommend this variety as one of the best for all purposes.			
IRISH COBBLER. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly and keeps well.			
RURAL RUSSET. A reliable late variety, practically blight resistant. A very heavy cropper of large, solid tubers, quality excellent. A good keeper.			
SPAULDING ROSE. A valuable early Potato of exceptional quality. Cooks white and mealy. Does well in light soils.			

PUMPKIN

One ounce of seed will plant about 30 hills; 4 pounds, 1 acre.

Plant 1 inch deep in hills 8 x 8 feet apart, late in May, in highly enriched soil. When the plants are beginning to run, remove all but the two strongest from each hill. Farmers find field pumpkins a valuable addition to their stock feed, and commonly grow them in the cornfield, planting a few seeds in every third or fourth hill in alternate rows.

CONNECTICUT FIELD Very productive; largely grown for feeding stock.	Pkt	Oz.	¼ lb.
	\$0.05	\$0.15	\$0.50
MAMMOTH KING. This variety often weighs over 100 pounds.	.10	.25	.75
SWEET or SUGAR. Round, small, very sweet; excellent table variety.	.10	.15	.50
WINTER LUXURY. Fine pie Pumpkin, round, color russet-yellow, flesh thick, fine flavor.	.10	.25	.75

RADISH

One ounce of seed will sow 100 feet of drill

Loose, fertile, light loams are to be preferred for radishes; in distinctly clay soils, the crop matures slowly. For a constant supply, sow at intervals of two or three weeks from early April until September. An early crop may be grown in the hotbed in February. For use during the Winter, the roots may be stored in earth in a cool cellar, but should be placed in cold water for an hour or so before they appear on the table.

	Pkt.	Oz.	¼ lb.
EARLY FRENCH SCARLET FORCING. The earliest of all.....	\$0.10	\$0.25	\$0.75
EARLY SCARLET GLOBE. Fine for forcing or open ground.....	.10	.25	.75
EARLY SCARLET TURNIP, WHITE TIPPED. Very early.....	.10	.25	.75
EARLY DEEP SCARLET TURNIP. Very early and crisp.....	.05	.15	.50
FRENCH BREAKFAST. Early, scarlet with white tip.....	.05	.15	.50
LONG BLACK SPANISH. One of the hardest and best for Winter use...	.10	.20	.60
LONG SCARLET, SHORT TOP. Long and crisp; fine.....	.10	.25	.75
LONG ICICLE. Pure white, of fine flavor; suitable for forcing.....	.10	.25	.75
ROUND BLACK SPANISH. A fine Winter variety.....	.10	.20	.60
WHITE GIANT STUTTGART. Oval-shaped, large, mild and tender. For late Summer and Fall use.....	.10	.25	.75

RHUBARB

One ounce will produce about 750 plants

Rhubarb succeeds best in deep, rich loam, as it is scarcely possible to cultivate too deeply, or to manure too highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year.

	Pkt.	Oz.	¼ lb.
LINNAEUS. The earliest and best for garden use.....	\$0.10	\$0.50	\$1.00
VICTORIA. The variety in general use for the market.....	.10	.60	1.25
ROOTS. Either variety, each 15c., doz. \$1.50.			

SALSIFY, or VEGETABLE OYSTER

One ounce will sow 50 feet of drill

A delicate and nutritious vegetable, peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots.

	Pkt.	Oz.	¼ lb.
LONG WHITE FRENCH.....	\$0.10	\$0.30	\$1.00
MAMMOTH SANDWICH ISLAND. Tender and delicious; very superior.	.10	.30	1.00

SPINACH

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.

Spinach may be grown on any ordinary soil. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. Uncover when the plants begin to make a new growth in Spring. For Summer use sow early in Spring, using rather less seed. Thin to 3 inches apart. A liberal dressing of good manure should be used.

	Pkt.	Oz.	¼ lb.	lb.
BLOOMSDALE SAVOY. Early, hardy, with large leaves curled and wrinkled and very dark green.....	\$0.15	\$0.30	\$1.00	
GIANT ROUND THICK-LEAVED. Leaves large, thick and fleshy, the variety generally grown for market. Good for Spring or Fall sowing....	.10	.30	1.00	
KING OF DENMARK. A vigorous and rapid grower.....	.15	.30	1.00	
LONG STANDING. Dark green; the the longest standing before running to seed.....	.10	.25	.75	
NEW ZEALAND. A plant of similar character and use as Spinach. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hotbed and transplanted or sown out of doors when the ground is warm.....	.20	.60	1.75	
PRINCESS JULIANA. An improved variety of Long Standing Spinach, of vigorous growth, free from disease, leaves dark green, crumpled, rounded, growing in dense compact rosette with a glossy and most attractive appearance.....	.15	.35	1.25	
VICTORIA. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper; long standing.....	.10	.30	1.00

RADISH, EARLY SCARLET GLOBE

SPINACH, GIANT ROUND THICK LEAVED

SQUASH

Squash seed should not be planted until the ground has become warm. A rich, mellow soil is conducive to high yields and early maturity but squashes grow satisfactorily in almost any well drained soil. For bush types, the hills should be at least 4 x 4 feet apart; for the running varieties, 10 x 10 feet. It is customary to plant 8 or 10 seeds in each hill, and thin out later, to two or three strong plants. During the early stages of growth keep the plants well sprinkled with tobacco dust to make them distasteful to insects; the way to deal with the squash vine borer is to cover the joints with an inch or two of soil so that secondary roots may develop.

Summer Varieties

One ounce of seed will plant about 30 hills

	Pkt.	Oz.	¼ lb.
GIANT SUMMER CROOKNECK. Yellow fruit, large and good.....	\$0.10	\$0.25	\$0.75
GIANT SUMMER STRAIGHT-NECK. Similar in appearance to the Crookneck, except that the fruit is straight, making this a very fine sort for packing. Highly recommended .	.10	.35	1.25
MAMMOTH WHITE BUSH. The best for early use.....	.10	.25	.75
YELLOW BUSH SCALLOP. A Summer sort.....	.05	.15	.30
VEGETABLE MARROW, ENGLISH. Grows about 9 in. long. Pale straw colored, changing to a deeper shade. Flesh white.....	.10	.25	.75
VEGETABLE MARROW, ITALIAN (Cocozelle di Napoli). Skin smooth, mottled, dark and light green. Grows from 12 to 20 in. long. Flesh delicate green; quality fine.....	.10	.25	.75

Winter Varieties

One ounce of seed will plant about 15 hills

	Pkt.	Oz.	¼ lb.
BAY STATE. Blue, shell hard; flesh fine and dry, sweet flavor; bright golden yellow color.....	\$0.10	\$0.25	\$0.75
BLUE HUBBARD. Hard shell, thick meat. Dry and fine quality.....	.10	.30	1.00
BOSTON MARROW. A good Fall and Winter sort.....	.05	.20	.60
ESSEX HYBRID. A hard shell Turban, fine for Winter.....	.10	.25	.75
DELICIOUS. A medium-sized, Fall and Winter Squash with thick fine-grained yellow flesh. Skin usually uniform dark green, but occasionally lighter and somewhat mottled.....	.10	.25	.75

SQUASH, Winter Varieties—Continued

Pkt. Oz. ¼ lb.

DES MOINES or TABLE QUEEN.

The vines are vigorous; Squashes small, acorn-shaped; color dark green, almost black; size about 6 in. long and 4 in. in diameter; prolific. Quality excellent.....

\$0.10 \$0.25 \$0.75

HUBBARD. The most popular variety

of Winter Squash in all parts of this country. Its orange-yellow flesh is always rich in flavor, sweet and dry. Vines strong and productive.....

.10 .25 .75

TOBACCO

Pkt. Oz.

CONNECTICUT SEED-LEAF. Suited to

the climate of the Northern and Middle States.....

\$0.10 \$0.30

HAVANA. Imported seed.....

.10 .30

TOMATO

One ounce will produce 1500 plants

Sow the seed sparingly about the middle of March, in drills ¼ of an inch deep and 2 inches apart, in a hotbed, or sunny window where the temperature will not fall below 65 degrees. When the seedlings are two inches high, they should be transplanted to 3 inches apart each way in other flats of soil 3 inches deep, in which they may remain until time for planting in the garden. If a very early crop is desired, transplant again three weeks later, preferably into 4-inch pots of very rich soil. About the first of June the plants may be set in the open ground. A heavy soil is conducive to high yields but the crop matures much earlier on fertile, sandy loams; in the former, plant 4 feet apart each way.

Pkt. Oz. ¼ lb.

AILSA CRAIG. One of the best forcing

varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color...

\$0.25 \$1.50 ...

BONNY BEST. Early, productive.

Smooth, solid and uniform in size; scarlet.....

.10 0.50 \$1.50

CARTERS GOLDEN SUNRISE. We believe this variety has a great future before it; it is a cropper of handsome medium-sized fruits. The flavor is remarkably good. Pkt. 25c., oz. \$1.50, ¼ lb. \$5.00.

CARTERS SUNRISE (True Stock). The finest Tomato for indoor or outdoor cultivation. Pkt. 25c., oz. \$1.50, ¼ lb. \$5.00.

CHALK'S EARLY JEWEL. Large,

solid, smooth, bright red variety...

.10 .40 1.25

SQUASH IN VARIETY

TOMATO—Continued

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
CHERRY RED. Small, round fruit, resembling Cherries; for preserving.	\$0.10	\$0.40	\$1.25	
COMET. One of the best for forcing; brilliant scarlet color; medium size smooth and solid.	.10	.50	1.50	
CURRENT. Fruit very small, bright red, in clusters.	.10	.50	1.50	
DWARF CHAMPION. Of compact, upright growth. Fruit solid, smooth, purplish-red.	.10	.40	1.25	
DWARF STONE. Fruit large and prolific; fine color.	.10	.40	1.25	
EARLIANA. The earliest red Tomato. Very smooth.	.10	.40	1.25	
GOLDEN QUEEN. Yellow variety, medium size, smooth and solid.	.10	.40	1.25	
JOHN BAER. Early bright scarlet. Large and fleshy.	.10	.40	1.25	
LISTER'S PROLIFIC. This variety combines all the essential qualities of productiveness, size, flavor and color, whether planted out or grown in a greenhouse.	.25	.75	2.50	
MARGLOBE. Fruits are large, smooth and globular, meaty and almost coreless. Very productive.	.10	.40	1.50	
PONDEROSA. Very large, solid and of excellent flavor.	.10	.50	1.50	
STONE, LIVINGSTON'S. Large, bright scarlet, solid, smooth.	.10	.40	1.50	
STRAWBERRY or GROUND CHERRY (Husk Tomato). Useful for preserves.	.10	.40	1.25	
YELLOW PLUM. Bright lemon-colored, oval, small; useful for preserves.	.10	.40	1.25	
TOMATO PLANTS. Per doz. 35c., per 100 \$2.50.

TOMATO, JOHN BAER

RUTABAGA, or SWEDISH TURNIP

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
IMPROVED AMERICAN. Flesh yellow, solid, sweet and fine flavor.	\$0.10	\$0.15	\$0.40	\$1.00
SHAMROCK. A globe-shaped, very hardy fine-grained yellow.	.05	.15	.40	1.00
SKIRVING'S PURPLE-TOP. Large, yellow, firm flesh, sweet, good keeper.	.10	.15	.40	1.00
SWEET GERMAN. Pure white, very solid, sweet, mild, well flavored.	.10	.15	.40	1.00
WHITE FRENCH. Excellent for table or stock. Firm, white and solid.	.10	.15	.40	1.00

TURNIP

One ounce of seed will sow 150 feet of drill; two pounds one acre in drills.

Turnip seed may be sown at all seasons from April until the middle of August in our climate, but the roots will be of finer quality if seed is sown early in Spring for the Summer crop, and about August 1st for the Fall and Winter crop. A light soil, well-manured the previous year, furnishes ideal conditions; no manure should be applied at the time of sowing, unless it be well rotted compost. The ground should be dug or plowed deep, and made mellow and fine. Sow the seed in drills $\frac{1}{2}$ inch deep and from 12 to 18 inches apart. Plants of the early varieties should be thinned to about 3 inches apart, while those of the larger late varieties should not be left closer than 5 inches apart in the row. Cultivate often, and keep the crop free from weeds. The Rutabaga sorts, which are generally grown for Winter use, may be sown from the 20th of June to the middle of July.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EARLY SNOWBALL. Small and of quick growth; pure white.	\$0.10	\$0.15	\$0.40	\$1.00
GOLDEN BALL. A small, golden yellow variety; unsurpassed for table use.	.10	.20	.50	1.25
PURPLE-TOP WHITE GLOBE. Round, handsome, of superior quality.	.10	.15	.40	1.00
PURPLE-TOP MILAN. Earliest of the flat Red-Tops; small strapped leaves, white.	.10	.25	.75	2.50
RED or PURPLE TOP STRAP LEAF. The best of the flat Turnips.	.05	.15	.40	1.00
SEVEN TOP. This variety extensively grown for Winter greens.	.10	.15	.40	1.00
WHITE TOP MILAN. The earliest of all Turnips; very mild flavor.	.10	.25	.75	2.50

TURNIP, GOLDEN BALL

SWEET BASIL

SAGE

SWEET MARJORAM

SUMMER SAVORY

SWEET THYME

HERBS, Sweet, Pot and Medicinal

Herbs are all of easy cultivation. Sow the seed early in May.

	Pkt.	Oz.		Pkt.	Oz.
ANISE (<i>Pimpinella anisum</i>). Annual.....	\$0.10	\$0.60	MINT (<i>Mentha piperita</i>). Perennial.....	\$0.25	...
BALM (<i>Melissa officinalis</i>). Perennial.....	.10	1.00	PENNYROYAL (<i>Hedeoma pulegiodes</i>). Annual.....	.10	\$1.00
BASIL, SWEET (<i>Ocimum basilicum</i>) Annual.....	.10	.60	ROSEMARY (<i>Rosemarinus officinalis</i>). Perennial.....	.10	2.00
BORAGE (<i>Borago officinalis</i>). Annual.....	.10	.40	RUE (<i>Ruta graveolens</i>). Perennial.....	.10	2.00
CARAWAY (<i>Carum carui</i>). Perennial.....	.10	.20	SAGE (<i>Salvia officinalis</i>). Perennial.....	.10	.50
CATNIP (<i>Nepeta cataria</i>). Perennial.....	.10	2.00	SAVORY, Summer (<i>Satureia hortensis</i>). Annual.....	.10	.30
CORIANDER (<i>Coriandrum sativum</i>). Annual.....	.10	.40	SAVORY, Winter (<i>Satureia montana</i>). Perennial.....	.10	.65
DILL (<i>Anethum graveolens</i>). Annual.....	.10	.50	SORREL, Broad-leaved (<i>Rumex patientin</i>). Perennial.....	.10	.80
FENNEL (<i>Foeniculum officinale</i>). Perennial.....	.10	.40	TANSY (<i>Tanacetum vulgare</i>). Perennial.....	.10	1.50
HOP VINE (<i>Humulus lupulus</i>). Perennial.....	.10	...	THYME, Broad-leaved (<i>Thymus vulgaris</i>). Perennial.....	.10	2.00
HOREHOUND (<i>Marrubium vulgare</i>). Perennial.....	.10	.50	WORMWOOD (<i>Artemisia absinthium</i>). Perennial.....	.10	2.00
HYSSOP (<i>Hyssopus officinalis</i>). Perennial.....	.10	.60			
LAVENDER (<i>Lavendula vera</i>). Perennial.....	.10	...			
MARJORAN, SWEET (<i>Origanum majorana</i>). Perennial.....	.10	.80

(Jelly Medium)

SEED INOCULATION

The best inoculation for all legume seeds. The "Always Fresh" inoculant Stimugerm will reduce your fertilizer bills, give you larger crops, and improve your soil by producing nodules on the roots of legumes. No other inoculant is as strong and virile. No other inoculant will give the profusion of nodules.

When ordering be sure to state what crops you wish to inoculate.

For small seeds, Clovers, Alfalfas, etc.

$\frac{1}{4}$ bushel size.....	35c.	Bushel size.....	\$1.00
$\frac{1}{2}$ bushel size.....	60c.	$2\frac{1}{2}$ bushel size.....	2.25

For large size seeds, Soy Beans, Cow Peas, Peas and Beans

$\frac{1}{2}$ bushel size.....	35c.	Bushel size.....	60c.
5 bushel size.....			\$2.25

Special Garden Size for Garden Peas, Beans and Sweet Peas, 25c.

(Postpaid when cash accompanies order)

BIRD SEEDS

For Feeding—Not for Seed

CANARY. Best re-cleaned. Lb. 15c., 100 lbs. \$10.00.
HEMP SEED. Re-cleaned. Russian. Lb. 10c., 100 lbs. \$8.00.
RAPE, BIRD. Lb. 15c., 100 lbs. \$13.00.
MIXED BIRD SEED. Bulk. Lb. 15c., 100 lbs. \$12.00.
LETTUCE FOR BIRDS (for feed only). Lb. 30c., 100 lbs. \$25.00.
BLUE MAW or POPPY. Lb. 35c.
RICE UNHULLED or PADDY. Lb. 18c., 100 lbs. \$15.00.

MILLET, GOLDEN (for feeding). Lb. 10c., 100 lbs. \$9.00.
MILLET, WHITE FRENCH. Lb. 20c., 100 lbs. \$18.00.
HOVEY'S SONG RESTORER, in bottles. Each 25c., doz. \$2.75.
GRAVEL FOR CAGES. Pkg. 15c.
CUTTLE FISH BONE. Lb. 35c.
STRIPED SUNFLOWER SEED. Lb. 15c., 100 lbs. \$11.00.
KAFFIR CORN FOR PIGEONS. Lb. 5c., 100 lbs. \$4.00.
WILD BIRD MIXTURE. Lb. 12c., 100 lbs. \$10.00.

GRASS SEED MIXTURES

HOVEY'S "SPECIAL" LAWN GRASS MIXTURE

25 lbs. per bushel

This is our best mixture of seeds offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much desired. Lb. 50c., 2½ lbs. \$1.20, 5 lbs. \$2.25, 12½ lbs. \$5.50, 25 lbs. \$10.50, 100 lbs. \$40.00.

SHADY PLACE LAWN GRASS

25 lbs. per bushel

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. Lb. 50c., 2½ lbs. \$1.20, 5 lbs. \$2.25, 12½ lbs. \$5.50, 25 lbs. \$10.50, 100 lbs. \$40.00.

CITY AND SUBURBAN LAWN GRASS MIXTURE

20 lbs. per bushel

This popular low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear. Lb. 40c., 2 lbs. 75c., 5 lbs. \$1.75, 10 lbs. \$3.25, 100 lbs. \$30.00.

PARK MIXTURE

A mixture of grasses suited to public parks, polo or football fields and other large areas where the cost of the finer grasses is prohibitive; will produce a fine deep, green sward in the shortest space of time. lb. 35c., 10 lbs. \$3.25, 100 lbs. \$30.00.

TERRACE AND SLOPE MIXTURE

A mixture of deep rooted, fine leaved grasses, producing a rich, green turf. lb. 35c., 10 lbs. \$3.25, 100 lbs. \$30.00.

HOVEY'S FINEST PUTTING GREEN MIXTURE

25 lbs. per bushel

Careful study of the requirements for making the most substantial turf for putting greens developed this mixture. The varieties comprising it are all of the fine-bladed, low growing and most hardy kinds, and maintain their rich, green color throughout the season. For tennis courts, bowling greens and for all games in which the ball is required to run true. Lb. 75c., 5 lbs. \$3.50, 25 lbs. \$16.50, 100 lbs. \$65.00.

HOVEY'S FINEST FAIRGREEN MIXTURE

25 lbs. per bushel

Prepared from special formula, with the object of producing a thick turf that will stand the hard usage suffered by the average fairgreen. For the golf course, football and polo fields and other athletic grounds, this mixture will give perfect satisfaction. Lb. 60c., 5 lbs. \$2.75, 25 lbs. \$12.50, 100 lbs. \$48.00.

HOVEY'S PERMANENT PASTURE GRASS MIXTURE

This is a special mixture of Recleaned Grass and Clover seeds, and is composed of Perennial varieties, which insure at all times an abundant and nutritious food supply for all kinds of stock. It yields a heavy crop of Hay each year and supplies rich pasture all the year around. We ship out large quantities of this mixture and it has always given most satisfactory results. Sow 50 lbs. to the acre, and when ordering kindly state whether for heavy, light or medium soils. 50 lbs. sufficient for one acre, \$15.00.

One of the secrets of a Good Lawn is to use the best implements for its upkeep. A Roller of the correct weight, a Mower that will cut the grass without pulling the roots, a Sprinkler which will distribute water gently and evenly. Write for our complete catalog on implements.

HOVEY'S REPUTATION

The most convincing proof of what any business house can do for you is what it has done for others in the past. Hovey & Company has served an ever widening circle of patrons since 1834.

KENTUCKY BLUE GRASS

ORCHARD GRASS

RED TOP GRASS

HOVEY'S RELIABLE GRASS SEEDS

For Lawns, Field and Other Purposes

Many of the following grasses are used in Mixtures for Lawns and Pastures. The seeds we are offering show maximum purity and germination and are all of the highest quality procurable.

For anyone wishing mixtures of their own formula, we shall be pleased to ship the grasses separate or mix them to their own specifications.

	Lb.	10 lbs.	100 lbs.
BENT, COOS COUNTY or SEASIDE BENT. A hardy creeping variety with fine texture and a beautiful dark green color. It has fine turf producing qualities for Putting Greens or Lawns.	\$1.50	\$13.50	\$125.00
BENT, COLONIAL (<i>Agrostis tenuis</i>). Identical to Rhode Island Bent.	1.25	11.50	100.00
BENT, CREEPING (<i>Agrostis Species or South German</i>). One of the finest grasses for Putting Greens and Lawns. Makes a low, compact velvety growth with spreading habit.	1.25	11.50	100.00
BENT, RHODE ISLAND (<i>Agrostis tenuis</i>). Makes a fine dark green turf, of good color and fine texture.	1.25	11.50	100.00
BLUE GRASS, CANADIAN (<i>Poa compressa</i>). Adapted to the poorest and driest soils. Fine for pastures, but not suited for lawns owing to its less pleasing color.	.30	2.50	22.00
BLUE GRASS, KENTUCKY (<i>Poa pratensis</i>). One of the most valuable native grasses for lawns and pastures. Succeeds well on all good soils.	.30	2.50	22.00
CRESTED DOG'S TAIL (<i>Cynosurus cristatus</i>). A perennial valued for its dwarf habit and its hardness.	.35	3.25	30.00
FESCUE, CHEWING'S NEW ZEALAND. Adapted to practically all conditions, making a fine compact turf of dark green color and resistant to hard wear.	.40	3.50	30.00
FESCUE, HARD (<i>Festuca duriuscula</i>). A slender, densely tufted perennial grass, 1 to 2 ft. high. Thrives on dry, sandy soils.	.25	2.25	20.00
FESCUE, Red (<i>Festuca rubra</i>). A deep rooting grass suitable for lawns in poor and sandy soils. It resists drought and will thrive in shady places.	.30	2.50	22.00
FESCUE, SHEEP (<i>Festuca ovina</i>). A small tufted, hardy grass, of value in mixture for lawns or dry soil.	.25	2.25	20.00
FESCUE, MEADOW or ENGLISH BLUE GRASS. (<i>Festuca pratensis</i>). Root creeping; perennial; flowers in July. This grass is well adapted for permanent pastures. It grows rapidly in rich and rather moist soils and makes excellent pasture grass. It should always be mixed with other grasses.	.20	1.75	15.00
ORCHARD GRASS. A good grass for hay crop. Will grow on almost every soil. It prefers a moderately dry soil with considerable sandy material. One of the best grasses for sowing in shady places and among fruit trees in orchards. 35 to 40 lbs. required for one acre.	.25	2.00	18.00
RED TOP, Fancy Cleaned (<i>Agrostis vulgaris</i>). A highly recommended grass for permanent pasture and as meadow grass for hay. Red Top is especially valuable for sour and acid soils, and meadow lands. Red Top makes one of the best grasses for lawn use or in a mixture with other grasses.	.25	2.00	16.00
RYE GRASS, DOMESTIC. A mixture of English and Italian Rye Grasses, grown in the United States, and used for a nurse for lawn grasses and where immediate results are wanted.	.15	1.25	10.00
RYE GRASS, ITALIAN (<i>Lolium italicum</i>). It is a very rapid grower, forms a dense turf and is regarded as an excellent hay grass.	.15	1.35	12.50
RYE GRASS, PERENNIAL (Pacey's). A carefully selected, short-seeded strain, suitable for lawns.	.15	1.35	12.50
ROUGH STALKED MEADOW GRASS (<i>Poa trivialis</i>). A spreading, stoloniferous rooted grass. Adapted for shady lawns and pasture mixtures.	.32	3.00	25.00
SWEET VERNAL (<i>Anthoxanthum odoratum</i>). Useful to mix with other grasses; it is invaluable on account of its early growth and the fragrant odor which it imparts when drying.	1.00	9.00	85.00
TIMOTHY or HERD'S GRASS (<i>Phleum pratense</i>). Adapted to most soils, but succeeds best on moist loam and clay. Timothy sown alone requires about 20 lbs. per acre; when sown with Red Clover, use 15 lbs. Timothy and 5 lbs. Red Clover.	.12	1.00	9.00
WOOD MEADOW GRASS (<i>Poa nemoralis</i>). Excellent for shaded positions in lawns and woodland parks. Very hardy, resisting extremes of heat and cold.	.45	4.00	38.00

Prices subject to market changes

CLOVER SEEDS

ALFALFA, GENUINE GRIMM. It originated in northern Minnesota. The strong branching roots of Genuine Grimm Alfalfa prevent Wintkilling. Sow 15 to 20 lbs. per acre. Lb. 60c., 100 lbs. \$50.00.

ALSIKE or SWEDISH (Trifolium hybridum). Hardest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Lb. 30c., 100 lbs. \$25.00.

BOKHARA CLOVER (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil, may be cut three times; Lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 20c., 100 lbs. \$15.00.

CRIMSON CLOVER (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large. Sow in April or May; 20 lbs. to the acre. Lb. 20c., 100 lbs. \$15.00.

RED CLOVER, MEDIUM (Trifolium pratense). The leading variety of Clover for pastures or meadows Lb. 35c., 100 lbs. \$30.00.

WHITE DUTCH CLOVER (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season. Lb. 60c., 100 lbs. \$50.00.

Prices subject to market changes

FIELD CORN

	Pk.	Bu.
SWEETSTAKES PEDIGREE. A Yellow Dent Corn which has given wonderful results as an ensilage Corn in many sections of New England.....	\$1.75	\$5.00
EARLY SANFORD. Ears white, makes a fine quality of meal, good for fodder and ensilage.....	1.00	3.00
EVERGREEN SWEET FODDER. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment.....	1.50	5.00
EARLY CANADA. One of the earliest yellow varieties; ear small.....	1.25	4.00
LEAMING. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage.....	.85	2.50
LONGFELLOW. The standard variety in this section; long ear, small cob, bright yellow color and medium early.....	1.25	4.00
PRIDE OF THE NORTH. The earliest Yellow Dent Corn in cultivation.....	.85	3.00

SEED GRAIN

	Bu.
BARLEY. Sow 1½ to 2 bus. per acre (48 lbs. per bu.)	
Beardless	\$2.75
Montana	2.75
BUCKWHEAT. Sow 1 bu. per acre. (48 lbs. per bu.)	
Japanese. Very prolific.....	2.50
Silver Hull. Makes fine white flour.....	2.50
OATS. Sow 2 to 3 bus. per acre. (32 lbs. per bu.)	
Canadian Cluster. Heavy, yields well.....	1.50
Montana. A choice white variety.....	2.00
Welcome. A very productive white variety.....	1.50
RYE. Sow 1½ bus. per acre. (56 lbs. per bu.)	
Spring. For Spring sowing.....	2.50
Rosen Winter. For Fall sowing.....	2.00
WHEAT. Sow 1½ bus. per acre. (60 lbs. per bu.)	
Spring. Marquis	2.50
Winter. Klondyke Bald. White grain.....	2.50

MILLETS

Valuable for green fodder or hay, maturing in 50 to 75 days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be cut while in blossom to make a good hay.

GERMAN or GOLDEN. A valuable annual hay and fodder crop, productive and coarser than the Hungarian; 4 to 5 ft. high. Sow 1 bu. to the acre. Lb. 12c., 100 lbs. \$9.00.

JAPANESE. Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. Sow 20 lbs. per acre. Lb. 15c., 100 lbs. \$9.00.

HUNGARIAN MILLET. An annual forage plant, early and productive, growing 2 to 3 ft. high, with an abundance of foliage. Sow 1 bu. to the acre. Lb. 12c., 100 lbs. \$9.00.

MISCELLANEOUS SEEDS

Price subject to change with the market

BEANS, SOJA. A valuable fodder crop, fed green or as ensilage. **Early Green**, bu. \$7.00. **Yellow Southern**, bu. \$5.00.

COW PEAS. These are grown extensively in warm countries. Sheep are very fond of them, but their chief value is as a green crop to plow under. 1½ bu. per acre.

NEW ERA. Early and productive. Pk. \$1.75, bu. \$6.00.

WHIPPOORWILL. Early. Pk. \$1.75, bu. \$6.00.

KAFFIR CORN. White; excellent for fodder and the seed is valuable for pigeons. Lb. 10c., 100 lbs. \$6.00.

PEAS, CANADA FIELD. Valuable when sown with Oats as a green fodder. Also makes good ensilage. Sow 2 bu. Oats and 1 bu. of Peas per acre. Bu. \$5.00.

RAPE, DWARF ESSEX. TRUE ENGLISH GROWN. Excellent for sheep pastures, also for soiling. If sown in May, pasturing can be had in August. Sow 10 lbs. per acre broadcast. Lb. 15c., 100 lbs. \$12.00.

SUNFLOWER, MAMMOTH RUSSIAN. Used for feeding poultry. Lb. 15c., 100 lbs. \$12.00.

VETCHES or TARES, SPRING (Vicia sativa). Pea-like plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to 1½ bu. per acre. Bu. \$6.00.

VETCHES, SAND, WINTER or HAIRY (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. Sow 40 to 50 lbs. per acre. Bu. of 60 lbs. \$10.00.

CLOVER

FIELD CORN

General List of HOVEY'S RELIABLE FLOWER SEEDS

ALL FLOWER SEEDS MAILED FREE ON RECEIPT OF PRICE QUOTED

No.		Pkt.	No.		Pkt.
10	ABUTILON (Flowering Maple). Prize Mixed. Perpetual bloomers and rapid growers; sown indoors in March will produce plants that will bloom outdoors during the Summer and indoors all Winter.	\$0.25	130	AGROSTEMMA coronaria , Mixed (Mullein Pink). Free flowering, hardy perennial, with bright crimson and white flowers; fine for cutting, 2 ft.	\$0.10
	ACACIA. Beautiful half-hardy shrubs with pretty, ornamental foliage and graceful racemes of yellow flowers. 6 to 10 ft. 1½ ft.		132	coelirosa , Mixed (Rose of Heaven). Fine annual sort, with pink and white flowers; fine for cutting. 1½ ft.	.10
20	Finest Mixed Varieties. From a large collection.	.15	135	ALONSOA (Mask Flower). Mixed. Charming annual, flowering throughout the Summer and Autumn. 1½ ft.	.15
40	ACHILLEA , The Pearl. One of the best hardy perennials, with heads of pure white double flowers from Spring till frost; fine for cutting. 1½ ft.	.25		ALYSSUM. Dwarf-growing annuals, blooming profusely throughout the season. The flowers are fragrant. Fine for beds and borders.	
45	ACHIMENES , Superb Mixed. Profuse blooming greenhouse plants, 1 ft. high, easily grown and flower through the Summer.	.50	145	maritimum (Sweet Alyssum). White, fragrant, free bloomer. 1 ft.	.10
	ACONITUM (Monkshood). Hardy perennials, with long spikes of hood-shaped flowers, excellent for shrubby borders. June to Sept.		150	Carpet-of-snow. Pure white, very dwarf and sweet. 4 in.	.15
50	napellus. Large, deep blue. 3 ft.	.15	152	Lilac Queen. Pure lilac color. Dwarf. ¼ oz.	.10
55	napellus roseus	.25	155	Little Dorrit. A gem for borders or beds; compact.	.10
58	wilsoni. Large trusses, light blue. 4 ft.	.25	160	Little Gem. White. 1½ ft. ¼ oz.	.10
	ACROCLINIUM. One of the prettiest and best annual everlastings. For drying they should be cut before fully open and hung in airy room to dry, heads down. 15 in.		165	saxatile compactum. Bright, yellow. Spring flowering, hardy perennial. 9 in.	.15
60	Double Rose	.10		¼ oz.	.15
65	Double White	.10	170	saxatile sulphureum. Pale yellow. ¼ oz.	.15
68	Double Mixed	.10		AMARANTHUS. Brilliant foliage annual with showy racemes of flowers, ornamental and excellent for borders.	
70	ADLUMIA cirrhosa (Mountain Fringe, or Allegheny Vine). Beautiful climber, Maiden-hair fern-like foliage, pink flowers. 15 ft.	.15	175	caudatus (Love-lies-bleeding). Long drooping, scarlet racemes. 3 ft.	.10
	ADONIS. Free-flowering border plants, of easy culture in any garden.		180	cruentus (Princesfeather). Dark red, feathery spikes of flowers. 3 ft.	.10
75	Aestivalis (Flos Adonis). Deep crimson, free-flowering annual. 1 ft. July and Aug.	.10	185	salicifolius (Fountain Plant). Long foliage, beautifully variegated. 3 ft.	.10
85	AGATHEA coelestis (Blue Marguerite). Free blooming, tender perennial, with blue Daisy-like flowers. Fine for Winter flowering and a good bedder. 1½ ft.	.15	190	tricolor splendens (Josephs-coat). Foliage crimson, yellow and bronze. 2 ft. ¼ oz.	.10
	AGERATUM. Effective plants for bedding, covered with bloom throughout the season. Half-hardy annual.		200	AMBROSIA mexicana. Sweet-scented annual, useful in bouquets. 1 to 1½ ft. ¼ oz.	.10
95	Blue Cap. Immense deep blue. 4 in.	.25	205	AMPELOPSIS veitchi (Boston Ivy). Rapid-growing, hardy vine. Adheres firmly to stone, brick or wood.	.10
100	Blue Perfection. Deep blue. 1 ft. ¼ oz.	.15		¼ oz.	.10
102	Fraseri. Deep amethyst blue.	.25	210	ANCHUSA capensis. Fine azure-blue flowers, excellent for cutting. 1 ft.	.10
105	Little Blue Star. Bright blue. 4 in. ¼ oz.	.25	212	capensis, Blue Bird. Vivid indigo blue. Very compact.	.25
110	Little Dorrit. Azure blue. 6 in. ¼ oz.	.10	215	italica, Dropmore variety. Splendid, hardy perennial, beautiful flowers of a lovely gentian blue; fine for borders or cutting. 4 ft.	.25
115	Little Dorrit. Pure white. 6 in. ¼ oz.	.15		¼ oz.	.25
120	Little Dorrit. Yellow. 6 in. ¼ oz.	.15	220	ANEMONE coronaria, St. Brigid. An improved strain of the hardy Anemone, larger and more brilliant flowers. 1 ft.	.15
125	Mauve Beauty. Dwarf compact. ¾ oz.	.25			

- No. Pkt.
225 **ANTHEMIS kelwayi**. A satisfactory, hardy perennial, bearing throughout the Summer golden yellow Daisy-like flowers; excellent for cutting. 2 ft. 1/4 oz. 50c. \$0.10

ANTIRRHINUM. One of the most beautiful and useful bedding plants, blooming profusely throughout the Summer and Autumn.

NEW GIANT MAXIMUM

- 226 **Canary Bird**. Pure canary yellow. 1/4 oz. 50c. .25
227 **Cerberus**. Rich carmine. 1/4 oz. 50c. .25
228 **Copper King**. Copper scarlet. 1/4 oz. 50c. .25
229 **Feltham Beauty**. Deep rose pink. 1/4 oz. 50c. .25
230 **Old Gold**. Deep golden yellow. 1/4 oz. 50c. .25
232 **Purple King**. Blood red. 1/4 oz. 50c. .25
235 **Snowflake**. Pure white. 1/4 oz. 50c. .25

TALL GRANDIFLORUM VARIETIES— 2 to 2 1/2 ft.

- 240 **Giant Mixed**. Finest sorts. 1/4 oz. 60c. .10
245 **Giant Rose**. 1/4 oz. 75c. .10
250 **Giant Deep Crimson**. 1/4 oz. 75c. .10
255 **Giant Scarlet**. 1/4 oz. 75c. .10
260 **Giant White**. 1/4 oz. 75c. .10
265 **Giant Yellow**. 1/4 oz. 75c. .10
270 **Cottage Maid**. Pink, white throat. 1/4 oz. 50c. .10
275 **Peach Blow**. Delicate peach color. 1/4 oz. 50c. .25
280 **Torchlight**. Orange, yellow lip. 1/4 oz. 75c. .15

SEMI-DWARF GRANDIFLORUM VARIETIES—15 to 18 in.

- 281 **Amber Queen**. Canary yellow, overlaid with chamois pink, golden lip. 1/4 oz. 75c. .10
282 **Bonnie Lass**. Delicate rose. 1/4 oz. 75c. .10
283 **Carmine Queen**. Rose carmine. 1/4 oz. 75c. .10
285 **Cottage Maid**. Pale coral pink, white. 1/4 oz. 60c. .10
290 **Crimson King**. Bright crimson. 1/4 oz. 75c. .10
295 **Golden Queen**. Pure yellow. 1/4 oz. 75c. .10
300 **Nelrose**. Bright pink. 1/4 oz. 75c. .10
305 **Pink Queen**. Lovely pink; yellow lip. 1/4 oz. 75c. .10
310 **Purity**. Pure white. 1/4 oz. 75c. .10
315 **Choice Mixed**. Finest varieties. 1/4 oz. 50c. .10

DWARF BEDDING VARIETIES— 8 to 10 in.

- 320 **Bright Rose**. 1/8 oz. 85c. .15
325 **Crimson**. 1/8 oz. 85c. .15
330 **Canary Yellow**. 1/8 oz. 85c. .15
335 **Pale Pink**. 1/8 oz. 85c. .15
340 **Snow Flake**. Pure white. 1/8 oz. 85c. .15
345 **Choice Mixed**. 1/8 oz. 85c. .15

AQUILEGIA (Columbine). Beautiful free-flowering hardy perennial. Blooming through the Spring and early Summer and of easiest cultivation. 1 1/2 to 3 ft.

AQUILEGIA (Columbine)

ANTIRRHINUM

- No. Pkt.
350 **SCOTT ELLIOTTS LONG SPURRED HYBRIDS**. Special strain. Colors include the most charming combinations. 1/8 oz. \$1.25, 1/4 oz. \$2.25 \$0.25
355 **canadensis**. Scarlet and yellow, native species. 1/4 oz. \$1.50 .15
360 **chrysantha**. Showy, bright yellow. 1/4 oz. 1.50 .15
365 **chrysantha alba**. Large, pure white. 1/4 oz. 2.00 .25
370 **coerulea**. Splendid, large, light blue. 1/4 oz. 2.50 .25
375 **coerulea alba**. White, long spurs. 1/4 oz. 2.25 .25
380 **coerulea rosea**. Rose, long spurs. 1/4 oz. 2.00 .25
385 **glandulosa**. Large, rich, deep blue, with white center. 1/4 oz. \$1.25 .25
388 **Long Spurred**. Pink shades. 1/4 oz. 2.00 .25
390 **skinners**. Scarlet and yellow. 1/4 oz. 2.00 .25
395 **Mixed**. Single varieties. 1/4 oz. 1.00 .10
400 **Mixed Double varieties**. 1/4 oz. 1.50 .15
405 **ARABIS alpina**. Hardy perennial with pure white flowers. Valuable for edgings and rock-work. 1/4 oz. 50c. .10
408 **grandiflora superba**. Improved; large flowers. 1/4 oz. \$1.25 .15
410 **ARALIA sieboldi**. A desirable foliage plant well suited for conservatory and plunging in flower beds during Summer. 2 to 3 ft.25
415 **ARCTOTIS grandis**. Handsome annual from South Africa, with large Daisy-like flowers, white, with light blue center. 2 ft. 1/4 oz. 75c. .15
420 **ARGEMONE grandiflora**. Large, pure white Poppy-like flowers; showy. 2 ft. 1/4 oz. 50c. .10
ARMERIA (Thrift or Sea Pink). Hardy perennial for edging, blooming all Summer.
425 **formosa**. Dark crimson. 1 ft. 1/4 oz. 60c. .10
430 **formosa Hybrids**. 1/4 oz. 60c. .10
435 **ASCLEPIAS tuberosa**. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1 1/2 ft. 1/4 oz. \$1.75 .25
440 **ASPARAGUS plumosus nanus**. Beautiful house plants; the foliage is unrivaled for cutting. 100 seeds \$1.25 .25
445 **sprengeri**. Excellent plant for table decoration or to grow in pots or baskets. 1/4 oz. 35c. .10
450 **ASPERULA odorata** (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers, when dried, retain their fragrance. Grows well under trees. 1/4 oz. 85c. .15
452 **azurea setosa**. Blue. Annual. 1/4 oz. 50c. .15

- No. **ASTERS.** For best results should have rich soil and plenty of moisture. The roots are produced near the surface; a mulching during hot weather is very beneficial. The location of the bed should be changed every year.
- AMERICAN BRANCHING, "LATE."** Free-flowering strain, with long stems and large, graceful Chrysanthemum-like flowers. By successive sowing they may be had in bloom from Aug. to late Fall. 2 to 2½ ft.
455	Dark Violet.....oz. \$3.00, ¼ oz. \$1.00	\$0.10
460	Lavender.....oz. 3.00, ¼ oz. 1.00	.10
465	Purple.....oz. 3.00, ¼ oz. 1.00	.10
470	Crimson.....oz. 3.00, ¼ oz. 1.33	.10
475	Rose Pink.....oz. 3.00, ¼ oz. 1.00	.10
480	Shell Pink.....oz. 3.00, ¼ oz. 1.00	.10
485	White.....oz. 3.00, ¼ oz. 1.00	.10
490	Mixed. All colors.....oz. 3.00, ¼ oz. 1.00	.10
- VICK'S "KING."** Distinct from every other variety in the character of its flowers, which are of great size and substance, lasting longer when cut than any other class; the long, narrow petals are folded lengthwise, giving a quilled appearance. They bloom with the late branching. 2 to 2½ ft.
495	Crimson.....oz. 3.00, ¼ oz. 1.00	.15
500	Pink.....oz. 3.00, ¼ oz. 1.00	.15
505	Rose.....oz. 3.00, ¼ oz. 1.00	.15
510	White.....oz. 3.00, ¼ oz. 1.00	.15
515	Violet.....oz. 3.00, ¼ oz. 1.00	.15
518	Mixed. All colors.....oz. 3.00, ¼ oz. 1.00	.15
- "ROYAL" BRANCHING.** A new class, with broad, incurved petals, possessing all the characteristics of the late branching, as to size of flower, vigor of plant, not quite so tall, they branch close to the ground; bloom earlier and are classed with midseason varieties. 1½ to 2 ft.
520	Rose Pink.....oz. 3.00, ¼ oz. 1.00	.15
525	Lavender.....oz. 3.00, ¼ oz. 1.00	.15
530	Purple.....oz. 3.00, ¼ oz. 1.00	.15
535	Shell Pink.....oz. 3.00, ¼ oz. 1.00	.15
540	White.....oz. 3.00, ¼ oz. 1.00	.15
543	Mixed. All colors.....oz. 3.00, ¼ oz. 1.00	.1
- No. **CREGO'S GIANT.** Branching sort with large full flowers—through August and September. 2 ft.
545	Lavender.....oz. 3.00, ¼ oz. 1.00	\$0.15
550	Purple.....oz. 3.00, ¼ oz. 1.00	.15
555	Pink. Soft pink.....oz. 3.00, ¼ oz. 1.00	.15
560	Rose.....oz. 3.00, ¼ oz. 1.00	.15
565	White.....oz. 3.00, ¼ oz. 1.00	.15
568	Mixed. All colors.....oz. 3.00, ¼ oz. 1.00	.15
- OSTRICH PLUME.** Superb branching with enormous flowers. Petals are curled and twisted, resembling Japanese Chrysanthemums. Blooms in August and September. 2½ ft.
570	Crimson.....oz. 3.00, ¼ oz. 1.00	.15
575	Dark Purple.....oz. 3.00, ¼ oz. 1.00	.15
580	Lavender.....oz. 3.00, ¼ oz. 1.00	.15
585	Rose Pink.....oz. 3.00, ¼ oz. 1.00	.15
590	White.....oz. 3.00, ¼ oz. 1.00	.15
595	Shell Pink.....oz. 3.00, ¼ oz. 1.00	.15
600	Finest Mixed......oz. 3.00, ¼ oz. 1.00	.15
- QUEEN OF THE MARKET.** The earliest flowering. Coming into bloom three weeks earlier than other sorts. Flowers are of good size on long stems; extensively grown for cutting. 1 ft.
610	Crimson.....oz. \$2.00, ¼ oz. 75c.	.10
615	Dark Blue.....oz. 2.00, ¼ oz. 75c.	.10
620	Flesh Pink.....oz. 2.00, ¼ oz. 75c.	.10
625	Light Blue.....oz. 2.00, ¼ oz. 75c.	.10
630	Rose.....oz. 2.00, ¼ oz. 75c.	.10
635	White.....oz. 2.00, ¼ oz. 75c.	.10
640	Mixed. All colors.....oz. 2.00, ¼ oz. 75c.	.10
- CALIFORNIA GIANT DOUBLE.** Superb Asters of the Crego type, the petals being beautifully twisted and interlaced and borne singly on rigid upright stems. 2½ ft.
650	Dark Purple.....oz. 3.00, ¼ oz. 1.00	.25
655	Deep Rose.....oz. 3.00, ¼ oz. 1.00	.25
656	Light Blue.....oz. 3.00, ¼ oz. 1.00	.25
657	Peach Blossom.....oz. 3.00, ¼ oz. 1.00	.25
658	Snow White.....oz. 3.00, ¼ oz. 1.00	.25
659	Mixture of above colors.....oz. 3.00, ¼ oz. 1.00	.25
- SINGLE CALIFORNIA SUNSHINE.** Tall, upright, branching Asters of sturdy, robust habit, bearing single, crested or anemone-flowered blooms of large size.
660	Carminé.....oz. 3.00, ¼ oz. 1.00	.15
661	Flesh Pink.....oz. 3.00, ¼ oz. 1.00	.15
662	Lavender.....oz. 3.00, ¼ oz. 1.00	.15
663	Pink.....oz. 3.00, ¼ oz. 1.00	.15
664	Violet.....oz. 3.00, ¼ oz. 1.00	.15
665	White.....oz. 3.00, ¼ oz. 1.00	.15
668	Mixed.....oz. 3.00, ¼ oz. 1.00	.15
- BALLS WHITE.** Pure white, of branching habit.....oz. 3.00, ¼ oz. 1.25 .15
- HEART OF FRANCE.** Rich ruby red flowers borne on long stems.....oz. 3.00, ¼ oz. 1.25 .15
- MORETON PINK.** A very desirable shade of Malmaison pink. Upright comet type.....oz. 3.00, ¼ oz. 1.25 .15
- PEERLESS YELLOW.** Best yellow yet introduced; branching habit.....oz. 3.00, ¼ oz. 1.00 .25
- ASTER, Perennial (Michaelmas Daisies).** Beautiful and interesting hardy plants, their graceful habit, profusion of bloom, form the chief attraction of the flower garden throughout the Autumn months.
675	Mixed Hybrids. New large flowered.....oz. 3.00, ¼ oz. 1.75	.25
676	alpinus Goliath. Flower lilac with yellow center.....oz. 3.00, ¼ oz. 1.75	.25
678	White Queen. Large white.....oz. 3.00, ¼ oz. 1.75	.25
- AUBRIETIA.** Dwarf, hardy perennials valuable for borders, rockeries, etc.; are among the brightest and most free flowering plants of early Spring.
690	græca. Beautiful purple color.....oz. 3.00, ¼ oz. 1.75	.25
695	leichtlini rosea. Rosy red; very pretty.....oz. 3.00, ¼ oz. 1.75	.25
696	Mrs. Lloyd Edwards. Bright crimson purple.....oz. 3.00, ¼ oz. 1.75	.50
- AURICULA.** See *Primula auricula*.
- BACHELOR'S BUTTON.** See *Centaurea*.

AMERICAN BRANCHING ASTERS

BELLIS PERENNIS

BEGONIA, SINGLE

CALENDULA, BALL'S ORANGE

- No. **BALSAM.** Old-fashioned annuals easily grown are again increasing in popularity, and beautiful effects may be had from them; overcrowding should be avoided, they should be set at least 18 in. apart.
- 700 **HOVEY'S CHALLENGER.** A magnificent strain including a wide range of colors.
 705 **Dark Red** $\frac{1}{4}$ oz. 75c. \$0.15
 710 **Scarlet** $\frac{1}{4}$ oz. 60c. .10
 715 **Salmon Pink** $\frac{1}{4}$ oz. 60c. .10
 720 **White** $\frac{1}{4}$ oz. 60c. .10
 722 **Yellow** $\frac{1}{4}$ oz. 60c. .10
 725 **Mixed** $\frac{1}{4}$ oz. 40c. .10
- 730 **BALLOON VINE.** Annual climber, with white flowers. Seed vessels like miniature balloons.
 oz. 40c. .10
- 735 **BAPTISIA australis** (False Indigo). Hardy perennial producing bright blue, pea-shaped flowers on spikes 6 in. long. 2 $\frac{1}{2}$ ft. $\frac{1}{4}$ oz. \$1.00 .15
- 740 **BARTONIA aurea.** Hardy annual golden yellow flower. Succeeds well in partial shade. 1 $\frac{1}{2}$ ft. $\frac{1}{4}$ oz. 50c. .10
- BEGONIA, Tuberous Rooted.** These are easily grown from seed and may be had in bloom in about 6 months. Excellent for bedding, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.
- BLACKMORE & LANGDON'S Special Strain**
- 755 **Double, Prize Mixed** 1.00
 760 **Single, Prize Mixed** 1.00
 765 **Single Fringed Mixed** 1.00
 768 **pendula** (Basket Begonia) 1.00
- BEGONIA, Fibrous Rooted.** The following sorts are perpetual bloomers and extensively used for planting outside in beds and for pot culture in the greenhouse. 1 ft.
- 770 **luminosa.** Dark scarlet, reddish brown foliage.25
 775 **rosea.** Fine rose pink.25
 780 **erfordia.** Lovely rosiage carmine flowers, with dark, glossy green foliage.50
 785 **Pure White.** Beautiful large flowers.50
 788 **Salmon Queen.** Large flowers, dark foliage.50
 790 **Vernon.** Deep scarlet with bronze foliage.25
 795 **Rex varieties, Mixed** (Ornamental leaves). Large, handsomely variegated leaves.50
- BELLIS perennis fl. pl.** (Double Daisy). Favorite perennials producing in Spring handsome double flowers; are very effective planted with Pansies or Forget-me-nots.
- 798 **monstrosa, Red.** Extra large. $\frac{1}{8}$ oz. \$1.50 .25
 800 **monstrosa, Rose.** Extra large. $\frac{1}{8}$ oz. 1.50 .25
 805 **monstrosa, White.** Extra large. $\frac{1}{8}$ oz. 1.50 .25
 810 **monstrosa, Finest Mixed.** $\frac{1}{8}$ oz. 1.25 .25
- No. **PINK PRINCESS** (Quilled) $\frac{1}{8}$ oz. \$1.50 \$0.25 Pkt.
- 815 **BOCCONIA japonica** (Plume Poppy). Ornamental hardy perennial, with spikes of creamy white flowers, 2 to 3 ft. long; grown in clumps, they produce a marked effect. 5 ft. $\frac{1}{4}$ oz. 50c. .10
- 820 **BOLTONIA latisquama.** One of our showiest hardy perennials, with large clusters of lavender-pink, Daisy-like flowers. 5 ft.25
- BROWALLIA.** Profuse blooming bedding plants, covered with flowers during Summer and Autumn; also excellent as a pot plant. 1 $\frac{1}{2}$ ft.
- 825 **speciosa major.** Large, brilliant, ultra-marine blue; splendid Winter blooming.25
 826 **speciosa major alba.** Pure white. 1.00
- 830 **BUPHTHALMUM salicifolium** (Ox-eye). Hardy perennial with large golden yellow flowers on long stems. 2 ft. $\frac{1}{4}$ oz. 60c. .10
- BRACHYCOME** (Swan-river-daisy). Low growing annual, with pretty Daisy-like flowers; doing best in warm and dry situations. 9 in.
- 835 **Blue Star.** Bright blue. $\frac{1}{8}$ oz. 50c. .15
 840 **Red Star.** Crimson. $\frac{1}{8}$ oz. 60c. .15
 842 **Snow Star.** Pure white. $\frac{1}{8}$ oz. 50c. .15
 844 **Mixed colors.** $\frac{1}{4}$ oz. 75c. .10
- 845 **CACALIA, Mixed** (Tasselflower). Free blooming annual, with tassel-like flowers. All Summer. 1 $\frac{1}{2}$ ft. $\frac{1}{4}$ oz. 35c. .10
- CALCEOLARIA.** Our seed is from reliable English growers and saved from the finest strains grown.
- 850 **KELWAY'S PERFECT MODEL.** Extra choice; strongly recommended for habit, size and marking of flowers. 1.00
 852 **Covent Garden Strain.** Extra choice.75
 853 **clibrani.** Golden yellow.75
 855 **rugosa.** Choice bedding variety.50
- CALENDULA officinalis fl. pl.** (Pot Marigold). Valuable hardy annual, the double, showy flowers making a grand display for months; suitable for dry places. 1 ft.
- 856 **Ball's Orange.** Light center. $\frac{1}{8}$ oz. \$1.50 .10
 857 **Ball's Gold.** Deep golden. $\frac{1}{8}$ oz. 1.50 .10
 858 **Ball's Supreme Orange.** Dark brown center. $\frac{1}{8}$ oz. \$1.50 .10
- 860 **Lemon Queen.** Clear lemon yellow. 1.00 .10
 865 **Meteor.** Lemon, striped with orange. 50c. .10
 870 **Orange King.** Large, dark orange. 1.00 .10
 872 **Radio.** Dark orange, quilled petals. $\frac{1}{4}$ oz. .50c. .15
 873 **Sensation** (Campfire). Dark orange. $\frac{1}{4}$ oz. .50c. .15
 875 **Mixed.** Shades of lemon and orange. $\frac{1}{4}$ oz. 35c. .10
- CALIFORNIA POPPY.** See **Eschscholtzia**.

No. **CALLIOPSIS** or **COREOPSIS**. Showy, hardy Pkt. annuals, continuously flowering. Most useful for cutting. 1½ to 2 ft.

- 880 **coronata maxima**. Yellow.....¼ oz. 40c. \$0.10
 885 **drummondii**. Yellow, with brown center. ¼ oz. 40c. .10
 890 **Fire King**. Deep, bright scarlet......15
 895 **Mixed**. Fine varieties.....¼ oz. 25c., oz. 75c. .10
 896 **Mixed Double**.....¼ oz. 35c. .10

CALLIOPSIS or **COREOPSIS**. Hardy Perennial varieties. Sow in July and protect lightly in Winter.

- 900 **Mayfield Giant**. California strain, large, golden yellow.....¼ oz. 75c. .15
 905 **grandiflora, Double**. Bright yellow.¼ oz. 50c. .10
 910 **grandiflora lanceolata**. Yellow.¼ oz. 60c. .15

CAMPANULA (Bellflower). Well-known hardy perennial, one of our most attractive garden flowers, noted for their rich colors and profusion of bloom.

- 915 **carpatia**. Erect blue flowers. Useful for borders or rockery. 9 in.....¼ oz. \$1.00 .15
 920 **carpatia alba**. Erect white flowers, 9 in. ¼ oz. \$1.00 .15
 925 **persicifolia grandiflora**. Bright blue; one of the best. 2 ft.....¼ oz. \$1.25 .25
 930 **persicifolia grandiflora alba**. Large, pure white, 2 ft.....¼ oz. \$1.25 .25
 932 **persicifolia grandiflora pfitzeri**. Large, double. Light blue......25
 935 **pyramidalis** (Chimney Bellflower). Blue. 4 ft. ¼ oz. 75c. .15
 940 **pyramidalis alba**. White. 4 ft.....¼ oz. 75c. .15
 942 **rotundifolia** (Scotch Bluebell). Deep blue, 18 in.....¼ oz. \$1.50 .25

CAMPANULA medium (Canterbury-bells). Showy, hardy biennials, about 3 ft. high, of pyramidal form, with large bell-shaped flowers.

calycanthema (Cup-and-saucer varieties).

- 945 **Blue**.....¼ oz. \$1.25 .15
 946 **Mauve**.....¼ oz. 1.00 .15
 950 **Rose Pink**.....¼ oz. 1.25 .15
 955 **White**.....¼ oz. 1.25 .15
 960 **Mixed**. All colors.....¼ oz. 1.25 .15
 965 **Single, Blue**.....¼ oz. 60c. .10
 970 **Rose**.....¼ oz. 60c. .10
 975 **Mauve**.....¼ oz. 60c. .10
 980 **White**.....¼ oz. 60c. .10
 985 **Mixed**. All colors.....¼ oz. 60c. .10
 990 **Double, Blue**.....¼ oz. 1.00 .15
 992 **Mauve**.....¼ oz. 1.00 .15
 995 **Rose**.....¼ oz. 1.00 .15
 1000 **White**.....¼ oz. 1.00 .15
 1002 **Violet King**.....¼ oz. 1.75 .25
 1005 **Mixed**. All colors.....¼ oz. 1.00 .10

CANARY BIRD VINE. See *Tropaeolum*.

CANDYTUFT. Popular hardy annual for edgings or massing. 1 ft.

- 1010 **Carmine**.....¼ oz. 35c., oz. \$1.00 .10
 1015 **Crimson**.....¼ oz. 25c., oz. 75c. .10
 1020 **Dobbie's White Spiral**.....¼ oz. 35c., oz. \$1.00 .10
 1025 **Empress**. Immense, pure white.....¼ oz. 35c., oz. \$1.00 .10
 1030 **Purple**. Fine shade.....¼ oz. 20c., oz. 50c. .10
 1032 **Giant Perfection**. Immense, pure white spikes. Special strain.¼ oz. 50c., oz. \$1.75 .15
 1035 **Mixed**. All colors.....¼ oz. 15c., oz. 40c. .10

CANNAS. Handsome foliage and flowering plants. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft.

- 1040 **Crozey's New Large-flowering Varieties**. Newest and best sorts.....oz. 60c. .10

CARDINAL CLIMBER. See *Ipomoea Quamoclit*.

CASTOR OIL BEANS. See *Ricinus*.

CELOSIA cristata or **COCKSCOMB**. Free blooming annual. Brilliant Cockscomb heads. Fine border or pot plant. 9 in.

- 1045 **Bright Rose**.....¼ oz. \$1.00 .15
 1050 **Copper Color**.....¼ oz. 1.00 .15
 1055 **Blood Red**.....¼ oz. 1.00 .15
 1060 **Glasgow Prize**. Dark crimson.....¼ oz. 1.25 .15
 1065 **Golden Yellow**.....¼ oz. 1.00 .15
 1070 **Mixed**. Finest colors.....¼ oz. 75c. .10

CAMPANULA CARPATICA

No. **CELOSIA thompsoni magnifica**. A valu-Pkt. able annual, with long, feathery plumes of rich colors, varying from pale yellow to deep crimson. 2 ft.

- 1075 **Carmine**.....¼ oz. 50c. \$0.15
 1080 **Crimson**.....¼ oz. 50c. .15
 1085 **Golden Yellow**.....¼ oz. 50c. .15
 1090 **Scarlet**.....¼ oz. 50c. .15
 1092 **Pride of Castle Gould**.....¼ oz. 75c. .15
 1095 **Mixed**. All colors.....¼ oz. 50c. .15

1100 **CELSIA arcturus**. A hardy plant, pretty for pot culture in a cool house. Bright yellow flowers with purple anthers, produced the same season from seed.....50

1102 **cretica**. Long spikes of large yellow flowers. An excellent cool greenhouse and conservatory plant.....50

CENTAUREA (Dusty-miller). Silver foliaged plants used for edgings, etc. Half-hardy perennial.

- 1105 **candidissima**. Thick foliage. 1 ft.¼ oz. 50c. .15
 1110 **gymnocarpa**. Very graceful. 1½ ft.¼ oz. 50c. .15

CENTAUREA, Annual Varieties. Free flowering, hardy annual with showy flowers; useful for cutting. 1½ ft. to 2 ft.

- 1115 **Americana**. Reddish lilac.....¼ oz. 60c. .15
 1120 **cyaneus Blue**.....¼ oz. 60c. .10
 1125 **cyaneus, Mixed** (Bachelor's Button). ¼ oz. 60c. .10
 1130 **Double mixed**.....oz. \$1.00 .10
 1135 **Double Blue**.....¼ oz. 50c. .10
 1140 **Double Purple**.....¼ oz. 50c. .10
 1145 **Double Rose**.....¼ oz. 50c. .10
 1150 **Double White**.....¼ oz. 50c. .10
 1152 **Double Mauve**.....¼ oz. 50c. .10

Imperialis (Sweet Sultan). Large, sweet scented flowers on long stems in beautiful and delicate colors. 2 to 3 ft.

- 1154 **Amaranth Red**.....¼ oz. 60c. .10
 1155 **Brilliant Rose**.....¼ oz. 60c. .10
 1160 **Purple**.....¼ oz. 60c. .10
 1165 **Deep Lavender**.....¼ oz. 60c. .10
 1170 **Lilac**.....¼ oz. 60c. .10
 1175 **White**.....¼ oz. 60c. .10
 1180 **suaveolens**. Yellow.....¼ oz. 60c. .10
 1185 **Mixed**. All colors.....¼ oz. 60c. .10

CENTAUREA, Perennial Varieties. Hardy plant. Thistle-like flowers from July to September.

- 1190 **montana**. Purple. 2 ft.....¼ oz. 75c. .15
 1195 **alba**. White. 2 ft.....¼ oz. 75c. .15
 1200 **CERASTIUM tomentosum** (Snow-in-summer). Hardy perennial, with small, white flowers; fine for edgings. 4 in.¼ oz. 75c. .25

No.		Pkt.	No.		Pkt.
1205	CHEIRANTHUS allioni (Siberian Wallflower). Dwarf perennial for rocky herbaceous border; brilliant orange flowers all Summer.	$\frac{1}{4}$ oz. \$1.00\$0.25	1375	COBAEA scandens . Half-hardy, climbing perennial, with purple bell-shaped flowers; blooming first season from seed. 20 ft.	$\frac{1}{4}$ oz. 30c., oz. \$1.00\$0.10
1206	linifolius (Alpine Wallflower). Dwarf. Mauve, fragrant. 1 ft.	.25	1380	Scandens alba . White.	$\frac{1}{4}$ oz. 50c., oz. 1.50 .25
	CHELONE . Handsome plant, with Pentstemon-like spikes. Hardy perennial. 2 ft.			COCKSCOMB . See Celosia .	
1210	barbata torreyi . Scarlet.	$\frac{1}{8}$ oz. 75c. .15		COLEUS . Ornamental foliage plant, easily grown from seed. Half-hardy perennial.	
1215	Hybrids, Mixed	$\frac{1}{8}$ oz. 60c. .15	1390	Mixed Hybrids	.15
	CHRYSANTHEMUM . Showy Summer flowering plant, blooming from July until frost.		1395	New Large-leaved Varieties . Extra fine.	.25
	Double-flowering Annual Varieties . 2 ft.		1400	COLLINSIA, Mixed . Free flowering, hardy annuals suited to dry situations.	$\frac{1}{4}$ oz. 20c. .10
1220	Golden Yellow	$\frac{1}{4}$ oz. 60c. .10		COLUMBINE . See Aquilegia .	
1225	White	$\frac{1}{4}$ oz. 60c. .10		CONVOLVULUS or Morning Glories . (See also Ipomoea .) Deservedly very popular as they are of the most free flowering and rapid growing plants in cultivation, thriving in almost any situation.	
1230	Mixed . All colors.	$\frac{1}{4}$ oz. 40c. .10	1404	major . Mixed colors. Climbers of rapid growth. 30 ft.	oz. 30c. .10
	Single-flowering Annual Varieties . 2 ft.		1405	minor or Bush Morning Glories . Mixed colors. 12 in.	oz. 30c. .10
1235	atrococcineum . Scarlet.	$\frac{1}{4}$ oz. 35c. .10	1406	COSMIDIUM burridgeanum . Velvety brown, with golden yellow border. Hardy annual; blooms all Summer. Height 2 ft.	$\frac{1}{4}$ oz. 35c. .10
1240	Evening Star . Golden.	$\frac{1}{4}$ oz. 75c. .10		COSMOS . Beautiful and useful hardy annuals. Seed should be sown in May in the open ground. The early varieties will bloom from July till frost. 4 to 6 ft.	
1242	Eastern Star . Light yellow, dark center.	$\frac{1}{4}$ oz. 75c. .10		Double Crested . Beautiful new strain, a large per cent coming true. The singles from this are also fine. Early blooming.	
1245	Morning Star . Primrose.	$\frac{1}{4}$ oz. 75c. .10	1408	Double Crimson King	$\frac{1}{8}$ oz. \$1.00 .25
1250	Northern Star . White, dark center.	$\frac{1}{4}$ oz. 60c. .10	1410	Double Pink Beauty . Rosy Pink.	$\frac{1}{8}$ oz. 1.00 .25
1255	Mixed . All colors.	oz. 60c. .10	1415	Double White Queen . Pure white.	$\frac{1}{8}$ oz. \$1.00 .25
	CHRYSANTHEMUM, Perennial Varieties . Of great value in the garden and conservatory, blooming from early Autumn to Dec.		1416	Double Mixed Colors	$\frac{1}{8}$ oz. 1.00 .25
1260	frutescens (Paris Daisy). Single white; fine for Winter blooming. 1 $\frac{1}{2}$ ft.	$\frac{1}{4}$ oz. 60c. .15	1420	Extra Early, Mam. Mixed	$\frac{1}{4}$ oz. 60c., oz. \$2.00 .15
1265	Chinese Single . Single flowers, freely produced and quite hardy.	.25	1425	White . 4 ft.	$\frac{1}{4}$ oz. 75c., oz. 2.50 .15
1270	Japanese Double . Double-flowering, blooming outside in the Autumn from early sown seed.	.25	1430	Pink . 4 ft.	$\frac{1}{4}$ oz. 75c., oz. 2.50 .15
1275	Shasta Daisy . One of the best hardy white flowers for cutting; large, single flowers.	.25	1435	Crimson . 4 ft.	$\frac{1}{4}$ oz. 75c., oz. \$2.50 .15
	CINERARIA . Beautiful plants, can be grown for decorative purposes. Seed should not be sown too soon. Sown in June or July, plants large enough for all purposes can be had; the aim should be to secure as hard a growth as possible.			Mammoth . Late flowering. 5 ft.	
1280	KELWAY'S PERFECT MODEL . Acknowledged to be one of the finest strains grown, compact branching habit with large flowers of the richest colors.	1.00	1440	Crimson	$\frac{1}{4}$ oz. 30c., oz. \$1.00 .10
1285	Pure White	.75	1445	Lady Lenox . Shell pink.	$\frac{1}{4}$ oz. 75c. .10
1290	Blood Red	.75	1450	Lady Lenox . White.	$\frac{1}{4}$ oz. 75c. .10
1295	Light Blue	.75	1452	Mixed . Mammoth late flowering.	$\frac{1}{4}$ oz. 60c. .10
1300	Antique Rose	.75		CYCLAMEN . Seed we offer is saved by leading specialists from selected strains of the very best varieties, and cannot fail to produce flowers. July to August is the best time for sowing. When grown cool the results are more satisfactory.	
1305	Dark Blue	.75	1453	Crimson King . Brilliant crimson.	.75
	nana multiflora grandiflora maxima . Dwarf, compact habit with immense trusses of large flowers in rich colors.		1456	Excelsior . White, with purple base.	.75
1306	Carmine	.75	1460	Mont Blanc . Pure white.	.75
1307	Rose	.75	1463	Mrs. Buckston . Bright salmon.	1.00
1308	Blue	.75	1464	Princess May . Pale pink.	.75
1309	Choice Mixed	.75	1465	Salmon King . Salmon pink.	.75
1310	Stellata, Choice Hybrids . A great improvement on the old Stellata variety; a beautiful mixture of many colors.	.75			
1311	Blue Star	.75			
1312	Light Blue Star	.75			
1313	Rose Star	.75			
1314	White Star	.75			
1315	Cactus Flowered Hybrids . Fluted petals.	.75			
1320	maritima . White foliage for borders.	$\frac{1}{4}$ oz. 35c. .15			
	CLARKIA . Very showy and profuse flowering hardy annuals of easy culture; very useful for cutting.				
1325	Double Brilliant . Bright orange.	$\frac{1}{4}$ oz. 50c. .15			
1326	Chieftain . Delicate mauve.	$\frac{1}{4}$ oz. 75c. .15			
1328	Orange King . Orange scarlet.	$\frac{1}{4}$ oz. 75c. .15			
1330	Purple Prince . Rich purple.	$\frac{1}{4}$ oz. 50c. .15			
1332	Queen Mary . Rose carmine.	$\frac{1}{4}$ oz. 50c. .15			
1335	Scarlet Queen	$\frac{1}{4}$ oz. 50c. .15			
1340	Salmon Queen . Salmon pink.	$\frac{1}{4}$ oz. 50c. .15			
1345	Mixed . Extra fine.	$\frac{1}{4}$ oz. 25c. .10			
1360	CLEOME pungens (Spiderflower). Attractive annual. Rose.	$\frac{1}{4}$ oz. 50c. .10			
1365	CLERODENDRON fallax . Erect growing greenhouse plant, with large spikes of scarlet flowers.	1.00			
1370	CLIANTHUS dampieri (Glory Pea). A magnificent greenhouse annual, with large, brilliant scarlet pea-shaped flowers.	.25

CINERARIA

CYCLAMEN—Continued

No.	FINEST GERMAN STRAINS	Pkt.
1466	Bonfire. Deep brilliant salmon.	\$1.00
1468	Carman Salmonia. Carmine salmon.	1.00
1470	Dark Red. Christmas red.	.75
1472	Glory of Wandsbeck. Salmon.	.75
1474	Perle of Zehlendorf. Dark salmon.	.75
1475	Rose of Zehlendorf. Delicate salmon.	.75
1480	Rose of Marienthal. Bright rose.	.75
1482	Pure White.	.75
1500	Hovey's Giant Mixture. All colors.	.75

For above named Cyclamen
100 seeds \$2.50, 1000 seeds \$18.00

1502	CYNOGLOSSUM amabile (Chinese Forget-me-not). Annual of easy culture. Heavenly blue. 18 in.	.15
1503	amabile Pink. Habit same as the preceding.	.25

1505	DAHLIA. Can be easily raised from seed, flowering the same season. Seed should be sown early, in gentle heat. Half-hardy perennial. 4 to 6 ft.	.25
1505	Cactus, Double Mixed.	.25
1510	Paeony-flowered Giant. Single and semi-double flowers of enormous size. $\frac{1}{4}$ oz. \$2.00	.25
1515	Pompon, Double Mixed.	.25
1520	Show, Double Mixed.	.25
1525	Single Giant Perfection.	.25

DAISY. See *Bellis Perennis*.

1540	DATURA (Trumpetflower). Handsome hardy annual of very rapid growth. 3 ft.	.15
	Double Mixed.	.15

1602	DELPHINIUM, Hardy Perennial Varieties. Border perennials are of easy culture and produce splendid spikes of bloom through the Summer. When sown early they usually bloom in September.	.50
1602	Blackmore & Langdon Prize Strain. Selected from choicest varieties.	.50
1603	Wrexham or Hollyhock Hybrids.	.75
1605	Kelway's Choice New Hybrids. $\frac{1}{8}$ oz. \$2.25	.50
1612	belladonna, Improved. An improved and beautiful variety with long spikes of large, sky-blue flowers. 4 ft.	.25
1614	bellamosa. Deep blue.	.25
1615	cardinale. Scarlet. 3 ft.	.25
1625	Chinese. Bright gentian blue. $1\frac{1}{2}$ ft.	.15
1630	Chinese album. White.	.15
1635	elatum (Bee Larkspur). Rich blue with dark centers. 4 ft.	.15
1645	formosum coelestinum. Light blue. $2\frac{1}{2}$ ft.	.25
1648	King of Delphiniums. Deep blue with white eye.	.25
1650	zalil. Yellow.	.25

DELPHINIUM ANNUAL. See *Larkspur*.

DIANTHUS or PINKS, Annual Varieties.

These are really hardy biennials though treated as annuals, and bloom the first season from early Summer until frost.

No.	DOUBLE-FLOWERING VARIETIES	Pkt.
1655	chinensis, Mixed. Indian pink.	\$0.10
1660	diadematis, Mixed. Diadem pink.	.10
1665	heddewigi, Mixed. Japan pink.	.10
1670	lacinatus, Mixed. Lace pink.	.10
1675	nobilis, Mixed (Royal Pink).	.10
1680	Blood Red.	.10
1685	Mourning Pink. Crimson, white edge.	.10

1690	Salmon Pink.	.15
1695	White.	.15
1696	Sweet Wivelsfield. A great variety of color, long season of blooming. 12 in.	.25
1715	Single Annual Mixed.	.10

1720	DIANTHUS, Marguerite, Giant Mixed. Improved and very large double flowered strain of this early flowering Carnation, which blooms in four months from time of sowing.	.25
1722	Giant Rose Pink.	.25
1725	Giant Scarlet.	.25
1730	Giant Yellow.	.25
1735	Giant White.	.25
1738	Chabaud's Everblooming Mixed. Blooms in five months after being sown, and continues to flower in the greatest profusion indefinitely. 18 in.	.25

1740	DIANTHUS plumarius (Hardy Garden or Clove Pink). Very free flowering, perfectly hardy.	.25
1740	Double Mixed. An extra fine strain of double flowers.	.25
1745	Scoticus. Double Scotch mixed.	.50
1750	allwoodi. A new race of Hardy Carnation Pinks with almost every shade of color.	.75
1755	allwoodi alpinus. Excellent for rockeries, perpetual flowering from Spring to Autumn. Height 6 in.	.75
1756	deltoides (Maiden Pink). Beautiful hardy sort for rockeries. The flowers are bright pink. 6 in.	.15
1758	deltoides alba. White flowers.	.15
1760	DICTAMNUS, Mixed (Fraxinella). Showy, hardy perennial about $2\frac{1}{2}$ ft. high, having fragrant foliage and handsome spikes of white and crimson flowers.	.15
1762	DIDISCUS caerulea (Blue Lace Plant). Hardy annual.	.25
1765	DIGITALIS (Foxglove). Hardy perennial of easy culture, valuable for shrubbery, borders and partial shady place. Blooms in June and July. 3 to 4 ft.	.10
1765	gloxinaeflora, Mixed. Fine colors, spotted.	.10
1770	grandiflora. Light yellow; fine.	.10

DELPHINIUM, WREXHAM OR
HOLLYHOCK HYBRIDS

DIDISCUS CAERULEA
(Blue Lace Plant)

DIGITALIS (FOXGLOVE)

DIGITALIS—Continued

Pkt.

- 1775 **monstrosa, Mixed.** Beautiful colors, with one enormous flower at top of spike.
 $\frac{1}{4}$ oz. 75c. \$0.10
 1776 **Purple.** $\frac{1}{4}$ oz. 50c. .10
 1778 **Rose.** $\frac{1}{4}$ oz. 50c. .10
 1780 **White.** $\frac{1}{4}$ oz. 50c. .10

- 1781 **"THE SHIRLEY."** A magnificent strain, producing plants 5 to 7 ft. high, with spikes 4 ft. long. All colors. $\frac{1}{8}$ oz. 50c. .15

- 1782 **DIMORPHOTHECA aurantiaca** (African Marguerite). Beautiful Transvaal annual, with a profusion of rich, orange-gold flowers throughout the season. 15 in. $\frac{1}{4}$ oz. 60c. .15

- 1783 **New Hybrids.** Rich colors $\frac{1}{4}$ oz. 60c. .15

- 1784 **eklonis.** Large star-shaped pure white flowers with a small, deep blue disc. 2 ft. $\frac{1}{8}$ oz. 60c. .25

DRACAENA. Decorative plants, with long, graceful foliage. Tender perennials.

- 1785 **australis.** Dark green leaves, 2 to 4 in. wide. $\frac{1}{4}$ oz. 40c. .10

- 1790 **indivisa.** Narrow green foliage. $\frac{1}{4}$ oz. 35c. .10

- 1795 **ECHINOCYSTIS lobata** (Wild Cucumber). Rapid growing annual climbers. Soak the seed in warm water over night 20 ft. oz. 50c. .10

- 1800 **EDELWEISS.** Swiss Alpine plant, with white everlasting flowers; fine for rock work.25

EREMURUS. Most attractive perennials, bearing in Summer massive spikes.

- 1805 **Gold Medal Hybrids.** 6 to 8 ft. 1.00

ERIGERON (Midsummer Daisy). Hardy perennial, with numerous large, Daisy-like flowers from May to Oct. 1 $\frac{1}{2}$ ft.

- 1815 **aurantiacus hybridus.** Shades of orange and yellow.25

- 1816 **speciosus hybridus grandiflorus.** Large mauve color; excellent for cutting.15

- 1820 **ERYNGIUM amethystinum.** Hardy perennial, with beautiful foliage and flowers of a lovely blue. Can be dried for Winter. July, August. 3 ft. $\frac{1}{4}$ oz. 75c. .15

- 1825 **ERYSIMUM, Golden Gem.** Hardy biennial, like a miniature Wallflower; effective for Spring bedding. $\frac{3}{4}$ ft. $\frac{1}{4}$ oz. 75c. .10

ESCHSCHOLTZIA (California Poppy). Bright showy flowers; excellent for bedding. Hardy annual. June to Oct. 1 ft.

- 1830 **californica.** Yellow. oz. 50c. .10

- 1840 **Carmine King.** Carmine. $\frac{1}{4}$ oz. 50c. .10

- 1850 **Dainty Queen.** Delicate pink. $\frac{1}{4}$ oz. 50c. .10

- 1855 **The Geisha.** Orange crimson. $\frac{1}{4}$ oz. 50c. .15

- 1860 **Mandarin.** Orange, shaded rose. oz. \$1.00 .10

- 1865 **maritima, Golden West.** Orange and yellow. oz. \$1.00 .10

- 1866 **Mauve Beauty.** $\frac{1}{4}$ oz. 50c. .15

- 1870 **Rose Cardinal.** Rose. $\frac{1}{4}$ oz. 50c. .10

- 1872 **Tango.** Bronzy red. $\frac{1}{4}$ oz. 50c. .15

- 1875 **Mixed.** All colors. oz. 50c. .10

EUPATORIUM. Hardy perennials, largely grown for cut flowers, and deserve a place in every border. Aug. to Oct.

- 1880 **fraseri.** Snow white. 2 ft. $\frac{1}{8}$ oz. 50c. .10

- 1885 **EUPHORBIA heterophylla** (Mexican Fire Plant). The beautiful orange-scarlet bracts completely cover the plant almost the entire season. Annual. 2 to 3 ft. $\frac{1}{4}$ oz. 50c. .10

- 1890 **variegata** (Snow-on-the-mountain). Foliage striped and margined with white. Annual. 1 $\frac{1}{2}$ to 2 ft. oz. 75c. .10

- 1895 **FERNs.** Greenhouse Varieties, **Finest Mixed.**25

- 1900 **Hardy Varieties, Mixed.** Finest sorts for outdoor growing.25

FEVERFEW. See *Matricaria*.

FORGET-ME-NOT. See *Myosotis*.

FOUR-O'CLOCK. See *Mirabilis*.

FOXGLOVE. See *Digitalis*.

- 1905 **FRANCOA ramosa** (Bridalwreath). Long sprays of pure white flowers largely used for table decoration. Excellent decorative greenhouse plant. 2 $\frac{1}{2}$ ft.25

D.M.C.

GAILLARDIA (Blanketflower)

No. Pkt-

- 1910 **FREESIA, New Hybrids Mixed.** With new colors and delicate shades, blooming in six to eight months after sowing. \$0.25

- 1915 **FUCHSIA, Double and Single Mixed.** Fuchsias from seed are interesting, there always being the possibility of getting something new and distinct.50

GAILLARDIA (Blanketflower). Beautiful annual. Fine for cutting. 2 ft.

- 1920 **Single, Finest Mixed.** All colors. oz. 75c. .10

- 1925 **Double, Finest Mixed** (Lorenziana). $\frac{1}{4}$ oz. 50c. .10

- 1930 **amblyodon.** Single red. $\frac{1}{4}$ oz. 50c. .15

- grandiflora** (Blanketflower). Hardy perennial and constant bloomer from June till frost; excellent for cutting. 2 ft.

- 1935 **maxima.** Large, pure yellow. $\frac{1}{4}$ oz. 50c. .15

- 1940 **superba.** Large, red and yellow. $\frac{1}{4}$ oz. 50c. .15

- 1945 **Finest Hybrids.** $\frac{1}{4}$ oz. 50c. .15

- 1946 **DAZZLER.** Bright golden yellow with rich maroon red center. $\frac{1}{8}$ oz. 50c. .25

- 1948 **Portola Hybrids** (New). Bronzy red shades, golden tipped. $\frac{1}{8}$ oz. 50c. .25

- 1950 **GAURA lindheimeri.** Half Hardy annual of graceful habit. Fine for vases. 2 ft. $\frac{1}{4}$ oz. 50c. .10

- 1955 **GENISTA canariense** (Broom). Half Hardy perennials for room decoration, with bright yellow flowers. 2 ft.15

- 1960 **andreaea.** Crimson and yellow; handsome.15

- 1965 **GENTIANA acaulis** (Alpine Blue Gentian). Dwarf alpine perennial, with intense blue bell-shaped flowers. 6 in. $\frac{1}{4}$ oz. 85c. .15

GERANIUM. Popular plants, easily raised from seed. Half hardy perennial.

- 1970 **Apple Scented.** Fragrant foliage.25

- 1975 **Show Pelargoniums.** Newest show varieties.50

- 1980 **Zonale, Finest Mixed.** Specially varied.25

- 1985 **GERBERA jamesoni** (Transvaal Daisy). Beautiful Daisy of a brilliant orange-vermilion color, on long stems.50

- 1990 **Jamesoni Hybrids.** New hybrids of rich and delicate colors.50

GEUM. Hardy perennial of easy culture; fine for cutting. July to Oct. 2 ft.

- 2000 **coccineum.** Bright scarlet. $\frac{1}{4}$ oz. 30c. .10

- 2003 **Lady Stratheden.** Fine double yellow. $\frac{1}{8}$ oz. 75c. .25

- 2005 **Mrs. Bradshaw.** Double scarlet. $\frac{1}{8}$ oz. 60c. .25

- 2006 **Orange Queen.** Double bright orange scarlet. .35

- No. Pkt.
2008 **GILIA, Finest Mixed.** Showy, hardy annual, blooming from early in the season until frost. 1 ft. ¼ oz. 30c.\$0.10

GLOBE AMARANTH (*Gomphrena*). Annual everlasting; flowers resemble clover heads and when dried are used for Winter decoration; fine for bedding. 1½ ft.

- 2010 **Purple**..... ¼ oz. 20c. .10
2015 **Orange**..... ¼ oz. 20c. .10
2016 **Rose**..... ¼ oz. 20c. .10
2020 **White**..... ¼ oz. 20c. .10
2025 **Mixed.** All colors..... ¼ oz. 20c. .10

GLOXINIA. Seed offered has been selected from the finest upright flowering varieties and will give blooms of finest quality. A moist heat of from 65 to 70 degrees is best to start them.

- 2030 **KELWAY'S PERFECT MODEL.** A splendid strain saved from the newest and choicest varieties..... 1.00

GODETIA (*Satinflower*). Hardy annuals; bloom from July to Oct. 1½ ft.

- 2035 **Duchess of Albany.** Satiny white..... ¼ oz. 50c. .10
2040 **Double Rose.** Bright rose..... ¼ oz. 75c. .10
2045 **Gloriosa.** Blood red..... ¼ oz. 60c. .10
2050 **Lady Satin Rose.** Rose pink..... ¼ oz. 75c. .15
2055 **Mixed**..... ¼ oz. 35c. .10

GOURDS, Ornamental. Quick growing vines. Producing useful and ornamental fruit in great variety. Tender annual. 15 to 20 ft.

- 2060 **Apple Shape.** Striped fruit..... ¼ oz. 40c. .10
2065 **Bottle Shape.** White and green..... ¼ oz. 40c. .10
2070 **Dipper Shape or Calabash**..... ¼ oz. 40c. .10
2075 **Egg Shape.** Useful as nest eggs..... ¼ oz. 40c. .10
2080 **Hercules' Club.** 4 ft. long..... ¼ oz. 40c. .10
2085 **Orange Shape.** Mockorange..... ¼ oz. 40c. .10
2090 **Sugar Trough**..... ¼ oz. 40c. .10
2095 **Mixed Sorts.** In great variety..... ¼ oz. 25c. .10

- 2100 **GREVILLEA robusta** (*Silk-oak*). Beautiful evergreen with fern-like foliage, well adapted for house culture. Tender perennial..... ¼ oz. 50c. .15

GYPSOPHILA (*Babysbreath*). Light and graceful hardy plants of easy growth, flowering from June to Sept. Useful for cutting to mix with other flowers.

- 2105 **elegans alba grandiflora.** An improved large flowering pure white form of the annual *Babysbreath*... ¼ oz. 50c., ¼ lb. \$1.50 .10
2110 **elegans rosea.** Rose pink; annual..... ¼ oz. 50c. .10
2115 **paniculata.** Pure white; hardy..... ¼ oz. 50c. .10
2120 **Double Snow White**..... ¼ oz. 50c. .25

HELENIUM. A valuable hardy perennial and fine for cutting. 5 ft.

- 2125 **autumnale superbum.** Golden..... .25

HELIANTHUS (*Sunflower*). Well-known hardy annuals, the small flowering sorts being very useful for cutting, blooming all Summer.

- 2130 **Double California.** Deep yellow. 5 ft. ¼ oz. 50c. .10
2135 **Double Chrysanthemum-flowered.** Orange yellow; fine for cutting. 5 ft. ¼ oz. 60c. .10
2140 **Dwarf.** Deep yellow. 3 ft. ¼ oz. 30c. .10
2150 **Single cucumerifolius** (*Miniature Sunflower*). Small, bright yellow with black center. 4 ft. ¼ oz. 75c. .10
2155 **cucumerifolius Stella.** Golden yellow. 4 ft. ¼ oz. \$1.00 .10
2160 **Giant Russian.** Large. 6 ft. ¼ oz. 20c. .10
2165 **Golden Fleete.** Small cactus flowers, golden yellow; dark center..... .15
2170 **Red.** Deep crimson, shading lighter toward the points..... ¼ oz. 50c. .15
2175 **Perennial Hybrids.** The flowers vary in shades, size and form..... ¼ oz. \$1.00 .15

- 2180 **HELICHRYSUM, Double Mixed.** Annual, everlasting, blooming all Summer; fine in mixed border. 2 ft. ¼ oz. 50c. .10
2181 **Snowball**..... ¼ oz. 50c. .10
2182 **Canary Yellow**..... ¼ oz. 50c. .10
2183 **Fireball.** Deep crimson..... ¼ oz. 50c. .10
2184 **Salmon**..... ¼ oz. 50c. .10

HELIOTROPE

- No. Pkt.
2185 **HELIOPSIS pitcheriana.** Hardy perennial, with deep orange-yellow flowers; fine for cutting. 4 ft. ¼ oz. 30c.\$0.10

HELIOTROPE. A favorite on account of its delicious fragrance; excellent for cutting. Half hardy perennial.

- 2190 **Hybrids.** Mammoth, sweet-scented..... ¼ oz. 85c. .25
2192 **Dwarf Velvet Blue**..... ¼ oz. \$1.00 .25
2195 **Mixed Dark Blue Shades**..... ¼ oz. 50c. .15

HESPERIS matronalis (*Sweet Rocket*). Fragrant Spring flowering hardy perennial.

- 2200 **Pure White.** 3 ft. ¼ oz. \$1.00 .10
2205 **Purple.** 3 ft. ¼ oz. 1.00 .10
2210 **Mixed.** Purple and white..... ¼ oz. 60c. .10

- 2215 **HEUCHERA sanguinea splendens.** Pretty, dwarf, hardy perennials, with numerous lovely panicles of bell-like flowers of a brilliant crimson; valuable for cutting. 1 ft. .25

HIBISCUS. A showy class of plants suitable for mixed beds or borders. Free flowering. Hardy perennials, unless noted.

- 2220 **africanus.** Buff, with maroon center. Hardy annual. July to October. 2 ft. ¼ oz. 25c. .10
2225 **Crimson Eye.** Pure white, crimson center. July to Sept. 4 ft. ¼ oz. 50c. .15
2235 **moscheutos, Giant Hybrids.** New giant Marshmallows in various colors. 5 ft. ¼ oz. 50c. .15

HOLLYHOCK. One of the oldest garden favorites and finest of our Autumn flowers. Seed sown in February and potted on will bloom the same season, and July sown seed the next season. Hardy biennials.

Chater's Double-flowered.

- 2245 **Crimson**..... ¼ oz. \$1.00 .15
2246 **Newport Pink.** Pure pink..... ¼ oz. 1.00 .15
2250 **Purple**..... ¼ oz. 1.00 .15
2255 **Rose Pink**..... ¼ oz. 1.00 .15
2260 **Scarlet**..... ¼ oz. 1.00 .15
2265 **Snow White**..... ¼ oz. 1.00 .15
2270 **Yellow**..... ¼ oz. 1.00 .15
2275 **Choice Mixed**..... ¼ oz. 1.00 .15
2276 **Chater's Single Mixed**..... ¼ oz. 1.00 .15
2278 **Allegheny.** Large fringed double and semi-double flowers..... ¼ oz. 60c. .15

EVERBLOOMING HYBRIDS (*Annual*). Beautiful flowers in all colors and shades, blooming readily the first season.

- 2280 **Double Mixed**..... ¼ oz. 75c. .15
2282 **Single Mixed**..... ¼ oz. 60c. .15

- 2285 **HONESTY, Mixed** (*Lunaria biennis*). Free flowering hardy biennial. Seed pods, which are flat and broad, look like transparent silver, much prized for Winter decoration. 2 ft. ¼ oz. 50c. .10

StimUplant makes a Wonder Garden

- No. **HUMULUS** (Hop). The annual sorts are rapid growing climbers, with handsome foliage, which does not suffer from heat. The perennial sort is a fine climber. 15 to 20 ft. Pkt.
- 2290 **japonicus**..... $\frac{1}{4}$ oz. 30c. \$0.10
 2295 **variegatus**..... $\frac{1}{4}$ oz. 30c. .10
 2300 **lupulus**. Hardy perennial..... $\frac{1}{4}$ oz. 40c. .10
 2305 **HUNNEMANNIA fumaraefolia** (Giant yellow Tulip Poppy, or Bush Eschscholtzia). Perennial, with large, yellow Poppy-like flowers. 2 ft..... $\frac{1}{4}$ oz. 50c. .10
- IBERIS** (Hardy Candytuft). Free flowering perennial. Suitable for rockeries and borders; fine for cutting. 1 ft.
- 2310 **gibraltarica**. Delicate lilac..... $\frac{1}{4}$ oz. \$1.50 .15
 2315 **sempervirens**. Deep green foliage and white flowers..... $\frac{1}{4}$ oz. \$1.50 .15
 2320 **ICE PLANT**. Half hardy annual. Fine for vases. Flowers white. 6 in..... $\frac{1}{4}$ oz. 25c. .10
- IMPATIENS** (Sultan's or Zanihar Balsam). Tender perennial for pot culture in the house or greenhouse; very useful for Summer bedding.
- 2325 **holsti**. Brilliant vermilion. 1 $\frac{1}{2}$ ft..... .25
 2330 **holsti, Hybrids**. Choice colors. 1 $\frac{1}{2}$ ft..... .25
 2335 **sultani**. Bright rose. 1 ft..... .25
 2340 **INCARVILLEA delavayi**. Half hardy tuberous rooted perennial, with large, bright, rose-colored bell-shaped flowers in clusters. 2 $\frac{1}{2}$ ft..... .25
- 2345 **INULA glandulosa grandiflora**. Handsome hardy perennial, with large orange-yellow flowers. 2 ft..... .25
- IPOMOEA**. Rapid growing climbers. Hardy annual. 15 ft.
- 2350 **coccinea** (Star Ipomoea). Scarlet star-shaped flowers.....oz. 60c. .10
 2355 **HEAVENLY BLUE**. Beautiful flowers of bright blue..... $\frac{1}{4}$ oz. \$1.00 .15
 2360 **imperialis japonica** (Japanese Giant). Beautiful strain, with immense flowers of finest colors and markings.....oz. 50c. .10
 2365 **noctiflora hybrida** (Moonflower). Large, fragrant, white flowers.....oz. \$1.00 .10
 2370 **quamoclit** (Cypress Vine). Fern-like foliage and masses of brilliant star-shaped flowers. oz. 75c. .10
 2375 **quamoclit hybrida** (Cardinal Climber). Brilliant cardinal-red flowers in clusters..... $\frac{1}{4}$ oz. 50c. .15
- JACOBS-LADDER**. See **Polemonium**.
JAPANESE IVY. See **Ampelopsis veitchii**.
KENILWORTH IVY. See **Linaria cymbalaria**.

LARKSPUR (Annual Delphinium)

HOLLYHOCK HYBRIDS, SINGLE (See page 32)

- No. **KOCHIA trichophila** (Mock Cypress). Half Pkt.
 hardy annual, forming compact bushes about 2 $\frac{1}{2}$ ft. high; light green foliage which changes to a crimson hue in September. $\frac{1}{4}$ oz. 25c. \$0.10
- LANTANA**. Showy bedding plants of easy culture; flowers freely produced in beautiful clusters.
- 2385 **Dwarf Bedding Hybrids**. 1 ft..... .25
 2390 **Tall Hybrids**. 2 ft..... $\frac{1}{4}$ oz. 50c. .15
- LARKSPUR**, Perennial. See **Delphinium**.
LARKSPUR (Annual Delphinium). Fine for cut flowers. These can be sown outdoors in April or May, and afterwards thinned out to about nine inches apart.
- Giant Imperial**. Great advancement has been made in this new and valuable type of Larkspur in the past few seasons. Especially fine for cutting, as it produces flower stems 3 to 4 ft. long, branching from the base of the plant. Very popular on account of its upright Delphinium-like form.
- 2392 **Blue Spire**. Intense deep Oxford blue..... $\frac{1}{4}$ oz. 75c. .15
 2394 **Carmine King**. Deep carmine rose..... $\frac{1}{4}$ oz. 75c. .15
 2396 **Exquisite Pink Improved**. Soft pink, shaded salmon..... $\frac{1}{4}$ oz. 50c. .10
 2398 **Exquisite Rose**. Rose pink..... $\frac{1}{4}$ oz. 50c. .10
 2400 **Gloria** (New). Deep rose..... $\frac{1}{8}$ oz. 60c. .25
 2402 **La France**. Salmon pink..... $\frac{1}{4}$ oz. 50c. .10
 2404 **Lilac Spire**. Lilac..... $\frac{1}{4}$ oz. 75c. .15
 2406 **Los Angeles**. Rose on salmon ground..... $\frac{1}{4}$ oz. 50c. .10
 2408 **Miss California**. Deep pink, shaded salmon..... $\frac{1}{4}$ oz. 75c. .15
 2410 **Peach Blossom** (New). Light pink..... $\frac{1}{8}$ oz. 60c. .25
 2412 **The Empress**. Salmon rose..... $\frac{1}{4}$ oz. 50c. .10
 2414 **White Spire**. Dazzling pure white..... $\frac{1}{4}$ oz. 75c. .15
 2416 **Imperial Mixed**..... $\frac{1}{4}$ oz. 50c. .10
- OTHER VARIETIES.**
- 2418 **Azure Fairy**. Cambridge blue..... $\frac{1}{4}$ oz. 75c. .15
 2420 **Blue Butterfly**. Lovely Salvia blue; bushy form..... $\frac{1}{4}$ oz. 75c. .15
 2422 **Giant Hyacinth-flowered, Mixed**..... $\frac{1}{4}$ oz. 35c. .10
- LATHYRUS latifolius** (Perennial Pea). Free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers; useful as a cut flower. 6 ft.
- 2425 **White Pearl**. Pure white..... $\frac{1}{4}$ oz. 75c. .15
 2430 **Pink Beauty**. Rosy pink..... $\frac{1}{4}$ oz. 50c. .10
 2435 **splendens**. Crimson..... $\frac{1}{4}$ oz. 50c. .10
 2440 **Mixed**. All colors..... $\frac{1}{4}$ oz. 40c., oz. \$1.25 .10

LAVATERA trimestris (Marshmallow). Beautiful and effective, hardy annual, covered during Summer with pretty and showy blossoms. 2 1/2 ft.		Pkt.	
No.			
2445	Bright Rose Pink..... 1/4 oz. 50c.	\$0.15	
2450	White..... 1/4 oz. 50c.		.15
2455	LAVENDULA vera (Sweet Lavender). Cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft.....oz. 75c.		
			.10
2460	LEPTOSYNE maritima. Hardy annual, with large single yellow Coreopsis-like flowers; fine for cut flowers. August to October. 2 ft..... 1/4 oz. \$1.00		
			.10
2465	LIATRIS spicata (Blazing-star). Hardy perennial. Rosy purple flowers are on long spikes. July to September. 2 ft.....		
			.10
2470	LINARIA cymbalaria (Kenilworth Ivy). Trailing plants for baskets or rock work.....		
			.15
	LINUM. A valuable class of plants flowering for months and worthy of extended cultivation in masses or clumps in mixed borders. 1 1/2 ft.		
2472	grandiflorum rubrum. Brilliant dark scarlet, profuse flowering annual.....oz. 75c.		
			.10
2475	perenne, Blue. June-August. Showy perennial variety; fine for borders.....		
			.25
	LOBELIA. Useful plants for bedding, edging, vases, etc. Treat as annuals, except the Cardinalis, which are hardy perennials.		
2478	Blue Wings. Dwarf rich blue..... 1/8 oz. \$1.25		
			.25
2480	cardinalis. Brilliant scarlet. 3 ft.....		
			.25
2485	compacta, Crystal Palace. Dark blue; fine for edgings..... 1/8 oz. \$1.00		
			.15
2490	gracilis. Spreading habit, with bright blue flowers; suitable for vases, etc. 1/4 oz. 75c.		
			.15
2495	speciosa (Crystal Palace). Spreading habit, with dark blue flowers..... 1/4 oz. 85c.		
			.15
2505	Heavenly Blue. Clear blue..... 1/8 oz. 50c.		
			.25
2510	LOPHOSPERMUM scandens. Half hardy climber, well suited for baskets and vases. Bright pink..... 1/8 oz. 60c.		
			.15
	LUPINUS (Lupins). Well-known annuals; very free growing and useful for cut flowers. 2 1/2 to 3 ft.		
2520	hartwegi albus. White.....oz. \$1.00		
			.10
2525	Cambridge Blue. Sky-blue.....oz. 1.00		
			.10
2528	Oxford Blue. Rich dark blue.....oz. 1.00		
			.10
2530	roseus. Rose pink.....oz. 1.00		
			.10
2532	Mixed Annual Sorts.....oz. 50c.		
			.10
	LUPINUS (Lupins). Perennial Varieties. Hardy perennial with spikes of pea-shaped flowers. 3 ft.		
2535	polyphyllus. Blue.....oz. 75c.		
			.10
2540	roseus. Pink shades.....oz. \$1.50		
			.15
2545	White.....oz. 75c.		
			.10
2548	Yellow.....oz. \$2.50		
			.25
2550	Mixed.....oz. 50c.		
			.10
2552	Elliot's Sweet Scented. Mixed colors.....		
			.25
2553	Harkness' Hybrids. Mixed colors.....		
			.25

FRENCH MARIGOLD, LEGION OF HONOR

No.			Pkt.
	LYCHNIS. Hardy perennials, with large trusses of very showy flowers, excellent for cutting. 1½ to 2 ft.		
2555	chalcedonica. Brilliant scarlet. ¼ oz.	50c.	\$0.10
2560	alba. White. ¼ oz.	50c.	.10
2565	viscaria splendens. Deep red. ¼ oz.	50c.	.10
2570	Haageana hybrida. Mixed. ¼ oz.	85c.	.15
2575	LYTHRUM roseum superbum. Perennial, with spikes of bright rose flowers through Summer and Autumn. 3 ft.		.15
	MALOPE. Hardy annuals with large, Mallow-like flowers; suitable for mixed borders and fine for cutting. July to October. 3 ft.		
2580	grandiflora alba. White. ½ oz.	50c.	.10
2585	grandiflora rosea. Rose pink. ½ oz.	50c.	.10
	MALVA or MALLOW. Hardy perennials. Excellent for cutting; sown early, will bloom first season.		
2590	alcea. Pink. ¼ oz.	85c.	.15
2595	moschata (Muskmallow). Rose colored. ¼ oz.	50c.	.10
2600	alba. White. 2½ ft. ¼ oz.	50c.	.10
	MARIGOLD, Double African. Hardy annuals, with rich and showy flowers throughout the season. 3 ft.		
2605	HOVEY'S ORANGE PRINCE. ⅜ oz.	\$1.25	.25
2610	HOVEY'S LEMON QUEEN. ⅜ oz.	1.25	.25
2612	Guinea Gold. Deep golden. ⅜ oz.		.25
2615	Lemon. ¼ oz.	40c.	.10
2620	Orange. ¼ oz.	40c.	.10
2625	Pride of the Garden. Deep yellow quilled. 1½ ft. ¼ oz.	40c.	.10
2630	El Dorado Mixture. Large flowered. ¼ oz.	50c.	.15
	MARIGOLD, French. These are the small velvety flowered sorts.		
2635	Dwarf Gold Striped. Double. 1 ft. ¼ oz.	50c.	.10
2638	Dwarf Dark Maroon. ¼ oz.	50c.	.10
2640	Dwarf Double Mixed. 1 ft. ¼ oz.	40c.	.10
2645	Tall Double Mixed. 2½ ft. ¼ oz.	50c.	.10
2650	Legion of Honor. Single golden yellow, with a large spot of crimson. 1 ft. ¼ oz.	50c.	.10
2652	SCOTCH PRIZE. Very special selected strain, from prize flowers only. ¼ oz.	\$2.25	.25
2655	signata pumila (Tagetes). Single orange yellow. 1 ft. ¼ oz.	50c.	.10
2660	MATHIOLA bicornis (Night-scented Stock). Delightfully fragrant toward evening; hardy annual. 1 ft. ¼ oz.	50c.	.10
	MATRICARIA (Feverfew). Annual, useful for borders and pot culture; fine for cut flowers. 1½ ft.		
2665	Double White (grandiflora). ⅜ oz.	50c.	.15
2670	Double Yellow (Golden Ball). ⅜ oz.	75c.	.25
2675	MAURANDYA, Finest Mixed. Twinning plants, with purple, rose and white flowers. Splendid for hanging-baskets, window boxes, etc. Half hardy perennial. ⅜ oz.	75c.	.25
	MESEMBRYANTHEMUM. Dwarf growing annuals; excellent for rockeries, edgings, etc.; well adapted for hot situations. 6 in.		
2680	Tricolor, Mixed. ¼ oz.	50c.	.10
2685	cordifolium variegatum. Variegated foliage. Rosy purple. ¼ oz.	40c.	.25
	MIGNONETTE (Reseda). Popular and favorite annual for garden and house culture, producing quantities of fragrant spikes of flowers.		
2688	Defiance. Very fragrant, large spikes, with individual florets of immense size. ¼ oz.	40c., oz. \$1.25	.10

2690 HOVEY'S MATCHLESS. Immense fragrant spikes of flowers. We believe this is the best strain for forcing; seed we offer is grown under glass and most desirable for pot culture. 1/8 oz. \$2.00, pkt. 50c.

2695	Machet. Dark red; fine for pot culture.....		
		1/4 oz. 50c.	.10
2700	Machet, Golden. Golden yellow.....	1/4 oz. 25c.	.10
2705	Machet, White Pearl. Fragrant white flowers.....	1/4 oz. 50c.	.10
2710	Miles Spiral. Long, fragrant spikes.....	oz. 50c.	.10
2715	odorata. Old-fashioned sweet-scented.....	oz. 25c.	.10

MYOSOTIS (*Forget-me-not*)

- No. Pkt.
2720 **MIMOSA pudica** (Sensitive Plant). A tender annual the leaves of which fold up when touched. 2 ft. $\frac{1}{4}$ oz. 50c. \$0.10

- MIMULUS**. Half-hardy annuals, with handsome flowers; excellent for pots or garden.
2725 **tigrinus grandiflorus**. Tigered and spotted varieties. 1 $\frac{1}{2}$ ft.25
2730 **Musk** (*Moschatus*). Well known, popular plant. Fragrant yellow flowers.25

- 2735 **MINA lobata**. Annual climber, bearing racemes of orange-red flowers. $\frac{1}{4}$ oz. 60c. .15

- MIRABILIS** (*Marvel of Peru, or Four-o'clock*) Annual, with brilliant flowers of various colors, suitable for beds or borders. 2 ft.
2740 **Mixed**. Brilliant colors. oz. 25c. .10

NASTURTIIUM

- No. Pkt.

MOMORDICA. Climbing annuals, with handsome fruit, which, when ripe, bursts open, exposing its bright red seeds and carmine interior.

- 2745 **balsamina** (Balsam Apple). 10 ft. oz. \$1.00 \$0.10
2750 **charantia** (Balsam Pear). 10 ft. oz. 1.00 .10

MOONFLOWER. See *Ipomoea*.

MORNING GLORY. See *Convolvulus*.

MOURNING BRIDE. See *Scabiosa*.

- 2755 **MUSA ensete** (Abyssinian Banana). A large leaved palm-like plant, suitable for Summer bedding and producing a striking effect; seedlings attain a large size the first season; tender perennial. 100 seeds \$2.50 .25

MUSK PLANT. See *Mimulus*.

MYOSOTIS (*Forget-me-not*). Half hardy perennials, bloom the first season if sown early. Fine for edging or bedding.

- 2760 **alpestris grandiflora**. Bright blue. $\frac{1}{4}$ oz. 50c. .10
2765 **Indigo or Royal Blue**. Rich. $\frac{1}{4}$ oz. \$1.50 .25
2770 **Victoria**. Rich, bright blue. $\frac{1}{4}$ oz. 1.50 .25
2775 **Victoria rosea**. Fine pink. $\frac{1}{4}$ oz. 1.50 .25
2780 **dissitiflora**. Rich blue, the earliest to flower and quite distinct. $\frac{1}{4}$ oz. \$1.50 .25

- 2782 **ISOLODE KROTZ**. An improvement on Ruth Fischer, larger flowers of dark blue. .50

- 2783 **OBLONGATA PERFECTA**. Blue flowers, borne on long stems; very suitable for Winter blooming. $\frac{1}{4}$ oz. \$1.25 .25

- 2785 **palustris semperflorens** (True Forget-me-not). Azure blue. $\frac{1}{4}$ oz. \$2.00 .25

- 2790 **Ruth Fischer**. Azure blue. The largest flowered variety. $\frac{1}{4}$ oz. \$1.75 .25
2795 **stricta**. Upright habit; bright blue. $\frac{1}{4}$ oz. 75c. .10

NASTURTIIUM, Dwarf or Tom Thumb varieties. Splendid for borders or bedding. They succeed best and flower better in poor soil. 1 ft. oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25

- 2800 **Hovey's Special Mixture**. Our own mixture made up from separate and distinct sorts. .10

- 2805 **Aurora**. Apricot.10

- 2806 **Beauty of Malvern**. Brilliant scarlet.10

- 2810 **Bronze**.10

- 2815 **Chameleon**. Straw color.10

- 2820 **Crystal Palace Gem**. Buff, spotted.10

- 2830 **Empress of India**. Crimson, dark foliage.10

- 2835 **Golden King**. Yellow.10

- 2836 **King Theodore**. Dark maroon.10

- 2840 **King of Tom Thumb**. Scarlet, dark foliage.10

- 2845 **Pearl**. White.10

- 2850 **Rose**.10

- 2855 **Ruby King**. Rich ruby.10

- 2865 **Vesuvius**. Salmon pink.10

NASTURTIIUM, Tall or Running varieties. Free flowering climbers for verandas, trellises. oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25

- 2870 **Hovey's Special Mixture**. Our own mixture, made up from separate and distinct sorts. .10

- 2875 **Black Prince**.10

- 2880 **Bright Rose**.10

- 2885 **Brilliant**. Scarlet.10

- 2890 **Dark Crimson**.10

- 2895 **Dunnett's Orange**.10

- 2900 **Edward Otto**. Brownish lilac.10

- 2905 **King Theodore**. Very deep maroon.10

- 2910 **luteum**. Yellow.10

- 2915 **Moonlight**. Pale straw.10

- 2920 **Pearl**. Almost white.10

- 2922 **Prince Henry**. Yellow, spotted scarlet.10

- 2925 **Sunlight**. Rich golden.10

- 2926 **Terra Cotta**.10

- 2930 **Vesuvius**. Rich salmon.10

- 2935 **NEMESIA strumosa suttoni**. A valuable long-blooming annual.25
2940 **Blue Gem**.25
2942 **Fire King**.25
2945 **Orange Prince**.25
2950 **White Gem**.25

NEMOPHILA. Hardy annual for beds or edgings. 1 ft.

- 2955 **insignis**. Bright blue. $\frac{1}{4}$ oz. 20c. .10

- 2956 **Mixed**. All colors. $\frac{1}{4}$ oz. 20c. .10

- NICOTIANA.** Effective annuals. Produces fragrant, tubular-shaped flowers; excellent for cutting.
- No. 2960 **affinis.** White. 3 ft. ¼ oz. 35c., \$0.10
- 2965 **Choice Hybrids.** Bright colors; fragrant. ¼ oz. 60c. .10
- 2970 **sanderae.** Carmine red. ¼ oz. 50c. .10
- 2975 **sylvestris.** Pure white. 4 ft. ¼ oz. 50c. .10
- NIEREMBERGIA.** Half hardy perennials of slender growth; fine for vases, baskets, etc.
- 2980 **frutescens.** White and blue.10
- 2985 **gracilis.** White and purple.10
- NIGELLA** (Love-in-a-mist). Free flowering, hardy annuals, with elegant cut foliage and curious flowers. 1½ ft.
- 2990 **Miss Jekyll.** Bright blue. ¼ oz. 50c. .10
- 2995 **NYCTERINIA, Finest Mixed.** Heads of sweet-scented, star-shaped flowers, produced throughout season; hardy annual. ¼ oz. 50c. .10
- OENOTHERA** (Evening Primrose). A magnificent hardy plant with showy blossoms; July to October. 2 to 3 ft.
- 3000 **lamarckiana.** Yellow. ¼ oz. 50c. .10
- 3005 **speciosa rosea.** Rose. ¼ oz. 75c. .25

- PANSY.** For early Spring blooming the seed should be sown in August and plants protected during Winter. Early Spring sown seed will give blooms during Fall. Cool, rich soil is essential. Rotted cow manure is the best suited for them.
- 3010 **HOVEY'S EXHIBITION STRAIN.** This Prize mixture represents the finest varieties, containing brilliant colors and markings. ¼ oz. \$3.50 .50
- 3015 **Bugnot's Superb Blotched.** Beautiful class with large flowers. Handsome and rare colors. ¼ oz. \$2.00 .25
- 3020 **Cassier's Giant Odier.** A strain of great excellence, producing very large, rich and showy flowers. ¼ oz. \$2.00 .25
- 3025 **English Show.** Selected strain of fine large flowering sorts. ¼ oz. \$2.50 .25
- 3030 **Giant Trimardeau.** Showy and vigorous class; flowers of fine colors. ¼ oz. \$1.50, oz. \$5.00 .15
- 3040 **Masterpiece.** Frilled edge, giant flowers of the richest colors. ¼ oz. \$3.00 .25
- 3042 **Swiss Giants.** Enormous size, very long stems; flowers 3 and 5, blotched. Special greenhouse variety. ¼ oz. \$3.00 .50
- 3045 **Choice Mixed.** ¼ oz. 75c., oz. \$2.50 .10

- PANSY, Giant, in Separate Colors.**
- 3050 **Adonis.** Light blue. ¼ oz. \$1.50 .25
- 3055 **atropurpurea.** Purple. ¼ oz. 1.50 .25
- 3060 **Brown.** ¼ oz. 1.50 .25
- 3065 **Cornflower, Blue.** ¼ oz. 1.50 .25
- 3070 **Fire King.** Crimson, yellow edge. ¼ oz. 1.50 .25
- 3075 **Golden Queen.** Pure yellow. ¼ oz. 1.50 .25
- 3080 **Hortensia Red.** Soft pink. ¼ oz. 1.50 .25
- 3085 **King of the Blacks.** ¼ oz. 1.50 .25
- 3090 **Lord Beaconsfield.** Violet, shading to white. ¼ oz. \$1.50 .25
- 3095 **Mme. Perret.** Ruby and crimson on white ground. ¼ oz. \$1.50 .25
- 3100 **Peacock.** Blue, white edge. ¼ oz. 1.50 .25

PETUNIA, ROSY MORN

PANSY

- No. Pkt.
- 3110 **Silver-Edged.** Purple, white edge. ¼ oz. 1.50 \$0.25
- 3115 **Snow Queen.** Pure white. ¼ oz. 1.50 .25
- 3116 **Solfatore.** Yellow, blotched dark mahogany. ¼ oz. 1.50 .25
- 3120 **Violet.** Violet blue. ¼ oz. 1.50 .25
- 3125 **PASSIFLORA coerulea** (Passionflower). Fast growing ornamental perennial climbers, with showy blue flowers, suitable for conservatory or outside. ¼ oz. 85c. .15
- PENTSTEMON.** Valuable perennials, but are best treated as annuals. Seed sown in March will bloom the same season. Beautiful tubular flowers freely produced. 2 to 3 ft.
- 3130 **Newest Hybrids.** Valuable strain for cutting. ¼ oz. 75c. .25
- 3140 **Digitalis.** Spotted. ¼ oz. 75c. .10
- 3145 **grandiflorum Excelsior Mixed.** Large flowers; colors range from white to deepest scarlet. ¼ oz. 85c. .25
- PETUNIA.** Attractive and favorite hardy annual for indoor and outdoor cultivation. They thrive almost in any soil and produce a brilliant array of color. 1 to 1½ ft.
- 3148 **Balcony Blue.** ¼ oz. \$1.00 .15
- 3150 **Balcony Crimson.** ¼ oz. 1.00 .15
- 3152 **Balcony Rose.** ¼ oz. 1.00 .15
- 3154 **Balcony White.** ¼ oz. 1.00 .15
- 3155 **Balcony Mixed.** ¼ oz. 1.00 .15
- 3162 **Rose of Heaven.** Dwarf rose pink. ¼ oz. 1.00 .10
- 3165 **Rosy Morn.** Pink. ¼ oz. 1.50 .10
- 3166 **Silver Blue.** Sky-blue. ¼ oz. 75c. .10
- 3168 **Violet Queen.** ¼ oz. \$1.00 .25
- 3170 **White.** Pure white. ¼ oz. 60c. .10
- 3175 **Norma.** Blue, with white star. ¼ oz. 75c. .10
- 3180 **Splendid Mixed.** ¼ oz. 50c. .10
- 3185 **Fringed Perfection.** Immense, deeply fringed flowers; exquisite colors.25
- 3190 **Superb California Giants.** The flowers are deep throated and very large. Great variety of colors.25
- 3195 **Ruffled Giants.** A strain of extraordinary size and colors, ruffled and fluted edges.50
- 3196 **Elks Pride.** Largest velvety purple.50
- 3197 **Pink Triumph.** Largest fringed pink.50
- 3198 **White Beauty.** Largest fringed white.50
- 3200 **HOVEY'S PRIZE DOUBLE MIXED.** A magnificent strain, will produce a large percentage of double flowers beautifully formed, fringed varieties. Finest colors.50
- 3201 **PERFECTION DOUBLE ROSE.** Exquisite rose fringed. 1.00
- 3210 **PHACELIA campanularia.** Beautiful annual with blue-bell-shaped flowers. ¾ ft. ¼ oz. 35c. .10

PHLOX DECUSSATA

PHLOX drummondii grandiflora. Hardy annuals, continue in bloom throughout the Summer. 1 to 1½ ft.

No.			Pkt.
3215	Finest Mixed	¼ oz. 75c.	\$0.10
3220	Scarlet	¼ oz. 85c.	.10
3225	Crimson. White center.....	¼ oz. 85c.	.10
3230	Dark Purple	¼ oz. 85c.	.10
3235	Pink	¼ oz. 85c.	.10
3240	Pure White	¼ oz. 85c.	.10
3245	Yellow	¼ oz. 85c.	.10
3250	Dwarf, Mixed. Excellent strain for pot culture or edgings. 6 in.....	½ oz. 1.00	.15
3252	Apricot	½ oz. 1.00	.15
3255	Bright Scarlet	½ oz. 1.00	.15
3260	Pink	½ oz. 1.00	.15
3265	Pure White	½ oz. 1.00	.15
3266	Yellow	½ oz. 1.00	.15

3270 **PHLOX decussata, Mixed.** Hardy perennial and most satisfactory garden plants. 3 to 4 ft..... ¼ oz. \$1.25 .15

3272 **PHYSALIS francheti** (Japanese Winter-cherry). Hardy perennial, treated as an annual, fruiting first season from seed. Fine for Winter decoration. 2 ft..... ¼ oz. 50c. .15

3275 **PHYSOSTEGIA virginica.** Hardy perennial, with beautiful pink flowers; fine for cutting. 2 ft..... ¼ oz. 75c. .15

3280 **Virginica alba.** White..... ¼ oz. \$1.00 .15

PINK. See *Dianthus*.

3285 **PLATYCODON grandiflora.** Hardy perennial, with blue, bell-shaped flowers. 2 ft... ¼ oz. \$1.00 .15

3290 **Grandiflora alba.** White..... ¼ oz. 1.00 .15

3295 **POLEMONIUM coeruleum** (Jacobs-ladder). Hardy perennials, with heads of showy blue flowers. 2 ft..... ¼ oz. \$1.00 .15

POPPIES, Single Annual varieties. Easy culture; these showy plants make a gorgeous display.

3300 **Shirley, American Legion.** Brilliant orange scarlet..... ½ oz. \$1.00 .10

3305 **Shirley.** Blue shades..... ½ oz. 1.25 .10

3320 **Shirley, Selected.** Improved strain, from the most distinct and charming colors of this race of single Poppies. 2 ft . . . ½ oz. \$1.00 .10

POPPIES, Double Annual Varieties.

3322 **American Flag.** Large, snow white, fringed flowers, bordered with scarlet. 2 ft. oz. 75c. .10

3330 **Carnation Flowered Mixed.** Large, fringed flowers in choice colors..... ½ oz. 75c. .10

3332 **ELDORADO DOUBLE SHIRLEY.** Choice mixture..... ¼ oz. 35c. .10

3335 **Munstead Pink.** Delicate pink ¼ oz. 35c. .10

3345 **Peony Flowered Mixed.** Globular flowers, resembling the Peony; 2 ft ½ oz. 75c. .10

No. **POPPIES, Hardy Perennial Varieties.** Pkt.

3350 **Nudicaule, Single, Mixed** (Iceland Poppy). Beautiful border plant. 1 ft. . . ¼ oz. \$1.00 \$0.25

3355 **Bright Yellow**..... ¼ oz. 1.00 .25

3360 **Coonara Pinks.** Long-stemmed flowers in superb shades of rose and pink..... ¼ oz. .35

3365 **Pure White**..... ¼ oz. \$1.00 .25

3366 **Tangerine.** Orange scarlet..... ¼ oz. 1.00 .25

3368 **Double Mixed.** All colors..... ¼ oz. 1.00 .25

3370 **ORIENTALE.** Brilliant scarlet. 3 ft. ¼ oz. 60c. .10

3375 **Apricot Queen.** Apricot..... ½ oz. 50c. .15

3380 **Queen Alexandria.** Rosy salmon..... .15

3385 **White.** New white..... .25

3390 **Hybrids.** Choice shades..... ¼ oz. \$1.00 .10

PORTULACA grandiflora. Hardy annuals, adapted to light soils, dry, sunny situations. Rich and brilliant colored flowers produced during the hottest weather. 6 in.

3395 **Double Flowered, Mixed**..... ¼ oz. \$1.25 .25

3400 **Single Flowered, Mixed**..... ¼ oz. 1.25 .10

3405 **Rose**..... ¼ oz. 50c. .10

3410 **Scarlet**..... ¼ oz. 50c. .10

3415 **White**..... ¼ oz. 50c. .10

3420 **Yellow**..... ¼ oz. 50c. .10

POTENTILLA. Hardy perennials, producing rich colored flowers of velvety texture. 1½ to 2 ft.

3425 **Double Hybrids, Mixed**..... ½ oz. \$1.75 .25

3430 **Single Hybrids, Mixed**..... ¼ oz. 60c. .10

PRIMULA or PRIMROSE. Hardy and half hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require protection during Winter.

3435 **auricula.** Saved from a large collection of choice colors..... .25

3440 **Primrose Hybrids** (Acaulis). Large flowering strain..... ½ oz. \$2.75 .25

3445 **Blue.** Clear blue..... .25

3450 **Yellow.** English primrose..... ½ oz. \$1.25 .25

3455 **Polyanthus, Mixed.** Large flowering strain .15

3460 **Munstead Strain.** Extra choice, compact variety..... .25

3465 **Gold Laced.** Showy and attractive..... .15

PRIMULA chinensis (Chinese Primrose). The seed we offer is saved from only the most beautiful and perfect blooms.

3470 **HOVEY'S SPECIAL MIXTURE.** A choice mixture..... .75

3475 **Chiswick Red.** Improved strain, with large beautifully fringed crimson scarlet flowers. .75

3480 **Crimson King.** Large rich crimson..... .75

3485 **Covent Garden White.** Large white beautifully fringed..... .75

3490 **Delicata.** Soft pink..... .75

3495 **His Majesty.** Distinct glossy foliage. Dark crimson blooms..... .75

3500 **Queen Mary.** Lovely delicate pink..... .75

PRIMULA CHINENSIS (Chinese Primrose)

PYRETHRUM

SALPIGLOSSIS

RUDBECKIA (Coneflower)

PRIMULA—Continued

No.		Pkt.
3505	Ruby Queen. Rich scarlet, with bright yellow eye.....	\$0.75
3506	The Czar. Fine dark blue.....	1.00
3510	Duchess. Distinct and beautiful, pure white flowers with a zone of carmine.....	.75
	PRIMULA stellata. Very distinct variety; should be extensively grown for greenhouse and table decoration.	
3515	Blue Star Improved. Dark blue.....	.75
3520	Brilliant Rose Star. Bright rose.....	.75
3525	Crimson Star. Rich crimson.....	.75
3530	Salmon Pink Star.	.75
3535	White Star. Pure white.....	.75
3540	Mixed Star. Special mixture.....	.75
	PRIMULA obconica gigantea. Continuous blooming variety with handsome spikes of flowers and pretty foliage. For Winter blooming, seed should be sown in May in good loam.	
3545	grandiflora alba. Large, pure white.....	.50
3550	grandiflora fimbriata. Fringed sorts.....	.50
3555	Apple Blossom. Delicate pink.....	.50
3560	Bright Rose	.50
3562	Clear Blue	.50
3565	lilacina. Dark lilac.....	.50
3580	Rich Crimson	.50
3585	forbesi (Baby Primrose). Like the obconica in habit, with rosy lilac flowers, may be had in flower in three months after sowing....	.25
3590	PRIMULA kewensis. A Winter-flowering decorative plant, excellent for cutting. Flowers bright yellow.....	.50
	PRIMULA maiaicoides. An excellent pot plant for indoor growing; the flowers are of delicate colors and will bloom in four months from seed.	
3600	SNOW QUEEN. New pure white.....	1.00
3605	PRINCESS MARY. Deep rose.....	.50
3610	DOUBLE ROSE PINK. A distinct double variety and very free flowering.....	1.00
3615	KING ALBERT. Much larger and very free flowering type.....	1.00
3618	HOVEY'S SUPREME. A very fine variety both for pot culture or cutting.....	1.00
	PYRETHRUM. Hardy perennials, indispensable for herbaceous borders or for cutting, 2 ft.	
3620	Kelway's Double Hybrids. Saved from named Double Varieties.....	1/4 oz. \$3.50
3625	Kelway's Single Hybrids. Rich colors.....	1/4 oz. \$1.25
3630	PYRETHRUM aureum (Golden Feather). Bright golden foliage used for bedding, edgings. 1/4 ft.....	.10

No.		Pkt.
3635	RHODANTHE, Mixed. Pink and white, annual everlasting; excellent for bouquets of dried flowers. 1 ft.....	1/4 oz. 30c. \$0.10
3640	manglesi. Bright pink.....	1/4 oz. 50c. .15
	RICINUS (Castor Oil Bean). Rapid growing foliage plants, with immense leaves. In center of beds or on lawns, they produce a fine effect; half hardy annual.	
3645	borboniensis. Large, purplish green leaves. 15 ft.....	1/4 oz. 30c. .10
3650	cambridgensis. Dark-leaved. 6 ft.....	1/4 oz. 40c. .10
3655	gibsoni. Dark purple foliage. 6 ft.....	1/4 oz. 35c. .10
3660	sanguineus. Red foliage. 8 ft.....	1/4 oz. 30c. .10
3665	zanzibarensis. Mixed. A distinct race with enormous leaves varying in color.....	1/4 oz. 30c. .10
3670	Mixed. All sorts.....	1/4 oz. 25c. .10
	RUDBECKIA (Coneflower). Beautiful border plants and excellent for Summer and Autumn display. 2 ft.	
3675	bicolor superba. Orange yellow, with velvety brown center; annual.....	1/4 oz. 50c. .10
3680	newmani. Golden yellow, with velvety maroon center; hardy perennial.....	.15
3685	SAINTPAULIA ionantha grandiflora. Charming greenhouse plant, with deep blue flowers.....	.25
	SALPIGLOSSIS, Emperor Superbissima. Free flowering annuals in great variety of color. Elegantly veined and penciled; splendid for cutting. 2 ft.	
3686	Chamoise. Veined scarlet.....	1/4 oz. \$1.00 .15
3688	Crimson. Velvety dark crimson.....	1/4 oz. 1.00 .15
3690	Dark Blue. Gold veined.....	1/4 oz. 1.00 .15
3692	Light Blue. Gold veined.....	1/4 oz. 1.00 .15
3695	Purple. Golden veined.....	1/4 oz. 1.00 .15
3698	Rose. Golden veined.....	1/4 oz. 1.00 .15
3700	Scarlet. Golden veined.....	1/4 oz. 1.00 .15
3705	Yellow	1/4 oz. 1.00 .15
3710	Emperor Superbissima, Mixed.	1/4 oz. 85c. .10
	SALVIA. Showy Summer and Autumn flowering plants, form compact bushes, brilliant flowers from July to frost. Tender perennial; blooms first season from seed.	
3712	America (Globe-of-fire).....	1/4 oz. \$1.00 .25
3715	farinacea. Lavender blue. 3 ft.....	1/4 oz. 1.25 .10
3720	patens. Rich blue. 2 ft.....	1/4 oz. 1.75 .25
3725	splendens, Bonfire. Compact sort, with spikes of vivid scarlet flowers. 2 1/2 ft.....	1/4 oz. \$1.50 .15
3730	splendens, Fireball. Compact sort, with scarlet flower spikes. 2 ft.....	1/4 oz. \$1.50 .15
3735	splendens grandiflora. Brilliant scarlet. 3 ft.....	1/4 oz. \$1.00 .10
3738	splendens compacta, Harbinger. Earliest and best compact scarlet Salvia.....	.25
3740	Zurich. Earliest flowering variety; scarlet. 1 ft.....	1/4 oz. \$1.25 .25

- No. Pkt.
3745 **SANVITALIA procumbens fl. pl.** Free flowering hardy annual; bright yellow. 9 in. $\frac{1}{4}$ oz. 75c. \$0.10

SAPONARIA. A beautiful class of compact growing hardy annuals, with small, starry flowers, from July to September; suitable for beds or borders.

- 3746 **vaccaria.** Beautiful pink flowers. 3 ft. $\frac{1}{4}$ oz. 20c. .10
3747 **vaccaria alba.** White flowered. $\frac{1}{4}$ oz. 20c. .10

SCABIOSA (Mourning Bride), Large Flowering. Summer flowering annuals. Rich and beautiful colored flowers; excellent for cutting. June to October. 2 $\frac{1}{2}$ ft.

- 3749 **Ageratum Blue** $\frac{1}{4}$ oz. 50c. .10
3750 **Azure Fairy.** Mauve. $\frac{1}{4}$ oz. 50c. .10
3755 **Cherry, Red** $\frac{1}{4}$ oz. 50c. .10
3760 **Fiery Scarlet** $\frac{1}{4}$ oz. 50c. .10
3765 **King of Blacks** $\frac{1}{4}$ oz. 50c. .10
3766 **Loveliness.** Salmon rose shades. $\frac{1}{4}$ oz. \$1.00 .25
3768 **Peach Blossom.** Peach blossom pink. $\frac{1}{4}$ oz. 75c. .15
3770 **Rose Pink** $\frac{1}{4}$ oz. 50c. .10
3775 **Shasta.** Enormous pure white. $\frac{1}{4}$ oz. 75c. .15
3780 **Mixed.** All colors. $\frac{1}{4}$ oz. 50c. .10

SCABIOSA, Hardy Perennial Varieties. 2 ft.

- 3785 **caucasica.** Lilac blue. $\frac{1}{8}$ oz. \$1.25 .25
3788 **caucasica alba** $\frac{1}{8}$ oz. 1.25 .25
3790 **caucasica, Giant Hybrids**50
3792 **Columbaria Lavender.** Large flowers.25
3793 **Columbaria Pink.** A beautiful shade.25

SCHIZANTHUS (Butterflyflower). Beautiful erect growing hardy annuals for house or garden; very free flowering. 1 $\frac{1}{2}$ ft.

- 3795 **Large Butterfly Flowered.** New large flowered varieties in effective colors. $\frac{1}{8}$ oz. \$1.00 .15
3800 **Dr. Badger's Hybrids.** Select greenhouse strain.50
3805 **wisetonenensis.** Excellent for pot culture.25
3808 **wisetonenensis, Pink Pearl.**25
3810 **wisetonenensis, Snowflake.** Pure white.25

SEDUM (Stonecrop). Suitable for rock work, edgings; their foliage and bright flowers attract attention; hardy perennials. 4 in.

- 3815 **Acre.** Bright yellow.25
3820 **coeruleum.** Blue. $\frac{1}{8}$ oz. \$1.00 .25

SENSITIVE PLANT. See *Mimosa*.

- 3825 **SHAMROCK.** True variety. $\frac{1}{4}$ oz. 50c. .10

SHASTA DAISY. See *Chrysanthemum*.

SCHIZANTHUS (*Butterflyflower*)

- No. Pkt.
3826 **SIDALCEA, Hybrids.** A hardy border plant. All shades from bluish pink, rose carmine and crimson. 2 to 4 ft. \$0.25

- 3828 **Rosy Gem.** 3 ft.25

- 3830 **SMILAX (Myrsiphyllum asparagoides).** Climbing plant; unsurpassed for its graceful foliage. $\frac{1}{4}$ oz. 25c. .10

SNAPDRAGON. See *Antirrhinum*.

- 3835 **SOLANUM capsicastrum nanum** (Jerusalem-cherry). Ornamental plants for house or greenhouse, almost completely covered with bright scarlet berries. $\frac{1}{4}$ oz. 50c. .10

- 3840 **Clevelandi.** An improved strain of Jerusalem-cherry.25

- 3845 **STATICE (Sea-lavender).** **Mixed.** Hardy perennial, free flowering and of easy culture. When dried can be used in Winter bouquets.10

- 3850 **latifolia.** Blue. $\frac{1}{8}$ oz. 40c. .15

- 3851 **sinuata, Blue.** Annual varieties. $\frac{1}{4}$ oz. 40c. .15

- 3852 **sinuata, Rose** $\frac{1}{4}$ oz. 40c. .15

- 3853 **sinuata, White** $\frac{1}{4}$ oz. 40c. .15

- 3854 **bonduelli, Yellow** $\frac{1}{4}$ oz. 40c. .15

- 3855 **SUWOROWI (Russian Statice).** Annual. Of singular beauty for beds and borders; soft shade of rose. Height 1 ft. $\frac{1}{8}$ oz. 60c. .15

STOCKS (Gilliflower). One of the most highly prized of all our cultivated flowers. The delightful fragrance, free-blooming character and beautiful colors have made them as desirable for Winter cultivation in the greenhouse as for the garden in Summer; invaluable as cut flowers.

LARGE - FLOWERED BRANCHING DOUBLE TEN-WEEKS (Cut-and-come-again). An excellent variety of fine branching habit, with large, double flowers. 1 $\frac{1}{2}$ ft.

- 3860 **Apple Blossom** $\frac{1}{8}$ oz. \$1.25 .15
3865 **Bright Rose** $\frac{1}{8}$ oz. 1.25 .15
3870 **Canary Yellow** $\frac{1}{8}$ oz. 1.25 .15
3875 **Dark Red** $\frac{1}{8}$ oz. 1.25 .15
3880 **Dark Blue** $\frac{1}{8}$ oz. 1.25 .15
3885 **Light Blue** $\frac{1}{8}$ oz. 1.25 .15
3890 **Scarlet** $\frac{1}{8}$ oz. 1.25 .15
3895 **White** $\frac{1}{8}$ oz. 1.25 .15
3900 **Mixed** $\frac{1}{8}$ oz. 1.25 .15

STOCKS (*Gilliflower*)

STOCKS—Continued

No. **SPECIAL LARGE-FLOWERING PERFECTION OF NICE, TEN-WEEKS.** Pkt.

Splendid strain for Summer or Winter blooming, with large, double flowers. 2 ft.			
3905	Almond Blossom. Shell pink.....	1/2 oz.	\$1.00\$0.25
3910	Beauty of Nice. Flesh pink.....	1/2 oz.	1.00 .25
3912	Belle of Naples. Deep pink.....	1/2 oz.	1.00 .25
3915	Bianca. Snow white.....	1/2 oz.	1.00 .25
3920	Cote d'Azur. Light blue.....	1/2 oz.	1.00 .25
3925	Crimson King. Rich crimson.....	1/2 oz.	1.00 .25
3926	Old Rose. A lovely shade.....	1/2 oz.	1.00 .25
3930	Queen Alexandra. Mauve.....	1/2 oz.	1.00 .25
3935	Violet. Dark violet.....	1/2 oz.	1.00 .25
3936	Yellow.	1/2 oz.	1.00 .25
3938	Mixed	1/2 oz.	1.00 .25

EARLY GIANT IMPERIAL (Improved**Bismarck).** An especially meritorious class.

Growing from 24 to 30 inches tall; of branching habit. Very early blooming and producing a high percentage of doubles.

3940	Antique Copper.	1/2 oz.	\$1.75 .25
3941	Blood Red.	1/2 oz.	1.50 .25
3942	Blush.	1/2 oz.	1.50 .25
3943	Dark Blue.	1/2 oz.	1.50 .25
3945	Elks Pride. Royal Purple.....	1/2 oz.	1.75 .25
3946	Golden Ball. Canary yellow.....	1/2 oz.	1.50 .25
3947	Golden Rose.	1/2 oz.	1.75 .25
3948	Lavender.	1/2 oz.	1.50 .25
3950	Mauve Lavender.	1/2 oz.	1.50 .25
3952	Old Rose. Beautiful shade.....	1/2 oz.	1.75 .25
3954	Rose. Deep pink.....	1/2 oz.	1.50 .25
3955	White.	1/2 oz.	1.50 .25
3956	Choice Mixed	1/2 oz.	1.50 .25

3960	STOKESIA cyanea (Cornflower Aster). Hardy perennial, with lavender-blue blossoms, July to frost. 2 ft.	1/4 oz.	\$1.00 .15
3965	cyanea. Mixed.....	1/4 oz.	85c. .15

3970	STREPTOCARPUS. New Hybrids. Handsome greenhouse perennial. Flowers in clusters on slender stems.....		.50
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SUNFLOWER. See **Helianthus.****SWAINSONIA.** Tender perennial for house or conservatory. Graceful foliage and Sweet Pea like flowers.

3975	grandiflora mixed		.50
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SWEET PEAS**GIANT SPENCER or ORCHID FLOWERING**

A revised up-to-date selection of what we consider to be the cream of best sorts, both of the standard kinds and those of recent introduction.

Oz. 50c., 1/4 lb. \$1.50, unless otherwise priced

No.		Pkt.
3976	America. White, flaked crimson.....	\$0.10
3978	Angele. Blue mauve, suffused pink.....	.10
3980	Ascot. Bright pink, well frilled.....	.10
3982	Austin Frederick Imp. Giant lavender.....	.10
3983	Avalanche. Large pure white.....	.10
3985	Barbara. Fine salmon.....	.10
3986	Bonfire. Cherry pink on cream ground.....	.10
3987	Boy Blue. Best bright blue.....	oz. \$1.50 .25
3990	Brilliant. Bright tyrian rose.....	.10
3995	Campfire. Bright scarlet.....	.10
4000	Charming. Rosy cerise.....	.10
4005	Cheerio. Clear blue.....	oz. 75c. .15
4006	Chieftain. Pure satiny mauve.....	.10
4010	Colorado. Bright orange.....	.10
4020	Constance Hinton. Mammoth white.....	.10
4025	Crimson King. Rich deep crimson.....	.10
4030	Daffodil. Deep cream.....	.10
4035	Dora. Rosy cerise, cream wings.....	.10
4040	Doreen. Rich carmine.....	.10
4045	Flamingo. Orange scarlet, shaded cerise.....	.10
4046	Fluffy Ruffles. Exquisite cream pink.....	oz. 75c. .15
4050	Fortune. Rich dark blue.....	.10
4055	Gleneagles. Immense lavender blue.....	.10
4058	Glengarry. Deep velvety crimson.....	oz. 75c. .15
4060	Gold Crest. Clear salmon.....	.10
4062	Guinea Gold. Golden orange.....	.10
4070	Hawlmarmk Lavender. A true lavender.....	.10
4080	Hawlmarmk Pink. Deep rose pink.....	.10
4092	Heavenly Blue. Delphinium blue.....	.10
4095	Hebe. Large bright pink (an improved Hercules).....	.10
4096	Hercules. Rose pink.....	.10
4100	Huntsman. Bright scarlet.....	.10
4102	Idyl. Clear salmon pink.....	.10
4105	Jack Hobbs. Cream, flushed scarlet.....	.10
4110	King White. Large waved white.....	.10
4115	Mammoth. Blazing orange scarlet.....	.10
4125	Mary Pickford. Dainty cream pink, suffused orange.....	.10
4130	Matchless. Cream; best of yellows.....	.10
4135	Miss California. Orange salmon, cream pink.....	.10
4136	Mrs. A. Searles. Rich pink, merging into sort orientale red.....	oz. 75c. .15
4140	Mrs. Tom Jones. Bright Delphinium blue.....	.10
4143	Olympia. Immense deep purple.....	.10
4144	Orange Flame. Deep orange.....	oz. \$1.00 .25
4145	Picture. Cream pink, suffused apricot.....	.10
4146	Pinkie. Large rose pink.....	.10
4150	Powerscourt. One of the finest lavenders.....	.10
4155	Reflection. Clear blue.....	.10
4165	R. F. Felton. Lavender.....	.10
4168	Rosie. The best deep rose pink.....	oz. \$1.50 .25
4170	Ruddigore. Blood scarlet.....	.10
4175	Ruffled Beauty. Lilac pink on amber.....	oz. \$1.00 .25
4182	Sunkist. Cream picotee, edged rose.....	.10
4185	Splendour. Red maroon.....	.10
4186	Sunset. Bright rose.....	.10
4188	Supreme. Exquisite pink.....	.10
4190	Tangerine Improved. Glowing orange.....	.10
4195	The Fawn. Combination of yellow and pink.....	oz. \$1.00 .25
4200	The Sultan. Black velvety maroon.....	.10
4205	Valentine. Blush pink.....	.10
4225	Wembley. Lavender, suffused plumbago blue.....	.10
4226	What Joy. The best cream.....	.10
4228	Winnie Morse. Cream ground, flushed soft pink.....	.10
4230	Youth. White, rose pink edge.....	.10

4235 **HOVEY'S EXHIBITION MIXTURE.** This mixture is made up entirely of the Spencer types and includes the finest sorts. It has no equal and cannot fail to give satisfaction. **Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50**

SWEET PEAS

EARLY FLOWERING SPENCERS

The following varieties of Sweet Peas begin to blossom 106 days after planting the seed in the open ground; six weeks earlier than the late flowering varieties planted at the same time. They usually blossom for four full months. Splendid type for greenhouse forcing.

No.		oz.	\$1.00	Pkt.
4240	Amethyst. Royal purple.....	oz.	\$1.00	\$0.15
4245	Blaze. Glistening fiery orange.....	oz.	1.50	.25
4252	Blue Bird. Pure blue.....	oz.	75c.	.15
4256	Gilda Gray. Salmon cerise.....	oz.	1.00	.15
4260	Glitters. Cerise.....	oz.	1.00	.15
4261	Imperial Pink. Clear pink.....	oz.	1.00	.15
4262	Jeanne Mamitsch. Giant rose pink.....	oz.	1.00	.15
4264	Laddie. Rose pink on white ground.....	oz.	1.00	.15
4265	Michigan. Giant lavender.....	oz.	1.00	.15
4270	Miss Annie Laurie (New). The best rose pink yet produced.....	oz.	1.50	
4275	Miss Louise Gude. Shell pink.....	oz.	1.00	.15
4280	Mrs. Kerr. Salmon.....	oz.	1.00	.15
4285	Oriental. Deep cream, black seeded.....	oz.	1.00	.15
4288	Pal. Rosy crimson.....	oz.	1.00	.15
4300	Snowstorm Improved. Pure white.....	oz.	75c.	.15
4305	Spring Song. Salmon pink on cream.....	oz.	1.00	.15
4308	Sweet Lavender. Soft lavender.....	oz.	1.00	.15
4310	White Harmony. Black seeded.....	oz.	1.00	.15
4315	Zvolanek's Rose. Giant rose-pink.....	oz.	75c.	.15
4320	Hovey's Special Mixture	oz.	75c.	.15

SWEET-WILLIAM. Popular hardy biennial of easiest culture, producing brilliant colored flowers; desirable for borders and old-fashioned gardens.

4322	Hovey's Giant Perfection. A special strain with enormous flowers and wide range of colors.....			.25
4325	Double Mixed. Very large flowers in choice colors.....	¼ oz.	75c.	.15
4330	Holborn Glory. Extra large flowers, finest colors.....	¼ oz.	50c.	.10
4335	Single Finest Mixed	¼ oz.	50c.	.10
4340	Dark Crimson	¼ oz.	50c.	.10
4342	Newport Pink	¼ oz.	\$1.00	.15
4345	Pure White	¼ oz.	75c.	.10
4350	Pink Beauty	¼ oz.	75c.	.15
4355	Scarlet Beauty	¼ oz.	75c.	.15
4360	Annual Mixed. Flowers well marked; seed sown in March will bloom the same year. 9 in.....	¼ oz.	75c.	.15

TAGETES. See Marigold.

THALICTRUM. H.H.P. Graceful plants resembling Maidenhair Ferns. Extensively used for bouquets.

4362	adiantifolium. Yellow flowers. 1 ft.....			.25
4364	Dipterocarpum. Rosy purple with citron-yellow anthers. 3 ft.....			.25

SWEET-WILLIAM, HOVEY'S GIANT PERFECTION

No.		Pkt.
	THUNBERGIA (Black-eyed-susan). Free flowering annual twiners of rapid growth; used for window boxes, vases, etc. 4 ft.	
4365	alata. Yellow, with dark eye.....	¼ oz. 65c. \$0.10
4370	alba. White, with dark eye.....	¼ oz. 65c. .10

TORENIA. Beautiful tender annuals, suitable for pot culture in house or conservatory, also excellent for the border, baskets and vases. 1 ft.

4375	bailloni. Golden yellow, purple throat.....	.25
4380	fournieri. Bright blue, with yellow throat..	.25
4385	White Wings. White, yellow throat.....	.25
4386	TRACHELIUM coeruleum. G.P. A free-flowering plant with cloud-like heads of mauve flowers. 1½ ft.....	.25

TROLLIUS (Globeflower). Spring flowering, hardy perennials, with large globular flowers varying in color from creamy white to orange. 2 ft.

4390	Mixed Hybrids. Large-flowered varieties..	.25
4395	TROPAEOLUM canariense (Canary Creeper). Well known climbing annual with bright yellow flowers. 10 ft.....	oz. 50c. .10
4400	VALERIAN (Garden Heliotrope), Mixed. Hardy perennial, with long spikes of heliotrope-scented flowers. Useful for cutting. 2 ft.....	¼ oz. 35c. .10

WILD GARDEN MIXTURES OF FLOWER SEEDS

For Woodlands, Walks, Shrubbery, etc.

Sow in March, April May and June

5000 **Tall Varieties**

5005 **Dwarf Varieties**

5010 **Tall and Dwarf Varieties, Mixed.**

Price: ½ oz. 15c., 1 oz. 25c., ¼ lb. 75c.
1 lb. \$2.50

VIOLAS (Tufted Pansies) (See page 42)

- No. **VERBENA.** Valuable for Summer bedding purposes, flowering freely the first season from seed. Seed sown in March will commence to bloom in June and continue until frost. 1½ ft. Pkt.
- 4405 **HOVEY'S MAMMOTH MIXED.** A superb mixture comprising the most beautiful and brilliant colors. ¼ oz. 75c. \$0.10
- 4410 **Helen Willmott.** Bright salmon pink, with white eye. ¼ oz. 75c. .25
- 4415 **Auricula-flowered, Mixed.** Large flowers, with white eye. ¼ oz. 60c. .10
- 4420 **Mammoth Blue.** ¼ oz. 75c. .10
- 4422 **Mammoth Golden Queen.** ¼ oz. \$1.25 .25
- 4425 " **Pink.** ¼ oz. 75c. .10
- 4430 " **Scarlet.** ¼ oz. 75c. .10
- 4435 " **Geranium Red.** ¼ oz. 75c. .10
- 4440 " **White.** ¼ oz. 75c. .10
- 4445 **Verbena Lemon** (*Aloysia citriodora*). Fragrant foliage. ¼ oz. \$1.00 .15
- 4446 **Verbena venosa.** Half hardy perennial. Purple flowers. ¼ oz. 50c. .15
- VERONICA** (*Speedwell*). Splendid hardy plants which bear unusually long spikes of splendid showy flowers. 2 ft.
- 4447 **longifolia.** Deep blue, Aug. and Sept. 15
- 4448 **spicata.** Bright blue, July. 15
- VINCA.** Handsome half hardy perennials, flowering the first season from seed. Excellent for borders and bedding out. 1 ft.
- 4450 **Bright Rose.** ¼ oz. \$2.50, ¼ oz. 75c. .10
- 4455 **Pure White.** ¼ oz. 75c. .10
- 4460 **White, with Rose Eye.** ¼ oz. 75c. .10
- 4465 **Mixed.** All colors. ¼ oz. 75c. .10
- VIOLA cornuta** (Tufted Pansies). Excellent for partially shaded beds or borders, blooming throughout the season; more hardy than other Pansies, but with smaller flowers.
- 4470 **Admiral.** Dark blue. ¼ oz. \$1.75 .15
- 4472 **Apricot.** Rich apricot yellow. ¼ oz. 20c. .35
- 4475 **Blue Perfection.** Light blue. . . . ¼ oz. \$1.75 .15
- 4476 **Jersey Gem.** Deep violet blue. . . . ¼ oz. 20c. .35
- 4480 **Lutea.** Yellow. ¼ oz. \$1.50 .15
- 4482 **Mauve Queen.** ¼ oz. 1.75 .15
- 4485 **White Perfection.** ¼ oz. \$1.50 .15
- 4490 **Mixed.** Finest varieties. ¼ oz. 1.25 .10
- VIOLA odorata** (Sweet-scented Violet). Hardy perennial much in demand on account of its fragrant blossoms. Easily grown from seed.
- 4495 **Princess of Wales.** Deep violet. ¾ oz. \$1.25 .25
- 4500 **The Czar.** Dark blue. ¾ oz. 75c. .25
- 4505 **White Czar.** Large white. ¾ oz. 75c. .25
- 4510 **Mixed.** ¾ oz. 50c. .15
- 4515 **VIRGINIAN STOCK, Mixed.** Free flowering hardy annual, with bright colored flowers. ¼ oz. 20c. .10
- 4520 **VISCARIA, Finest Mixed.** Free flowering hardy annual, for border or masses. 1 ft. ¼ oz. 15c. .10
- WALLFLOWER.** Deliciously fragrant, half hardy perennials, with beautiful velvety flowers. 2 ft.
- 4525 **Double Choice Mixed.** ¼ oz. 50c. .10
- 4530 **Single Choice Mixed.** ¼ oz. 50c. .10
- 4535 **keensis.** Winter blooming for pots and forcing. ¼ oz. 50c. .10
- 4540 **Annual, Finest Mixed.** ¼ oz. 50c. .10
- 4545 **Annual Early Wonder.** ¼ oz. 50c. .10
- 4555 **WHITLAVIA grandiflora.** Blue, hardy annual, producing throughout the season its bright bell-shaped flowers. 1 ft. ¼ oz. 35c. .10
- 4560 **grandiflora alba.** White. ¼ oz. 35c. .10

DOUBLE LARGE FLOWERING ZINNIA

No. **WILD CUCUMBER.** See *Echinocystis*. Pkt.

4565 **XERANTHEMUM, Double Mixed.** Hardy annual of easy culture; well suited for drying as everlasting. 1½ to 2 ft. ¼ oz. 50c. \$0.10

4575 **ZEA japonica variegata.** Beautifully striped green and white foliage. 6 ft. ¼ oz. 25c. .10

ZINNIA. Attractive and decorative hardy annuals, desirable for borders or bedding purposes and are remarkable for the duration of their flowers, which are notable for their large size and diversity of color; in bloom from June to frost. 1 to 2 ft.

Mammoth Strain Double Large Flowering. From selected flowers. 2 ft.

- 4580 **Bright Rose.** ¼ oz. 50c. .10
- 4585 **Carmine.** ¼ oz. 50c. .10
- 4590 **Dark Crimson.** ¼ oz. 50c. .10
- 4595 **Flesh Pink.** ¼ oz. 50c. .10
- 4600 **Golden Yellow.** ¼ oz. 50c. .10
- 4605 **Lemon Yellow.** ¼ oz. 50c. .10
- 4610 **Scarlet.** ¼ oz. 50c. .10
- 4615 **White.** ¼ oz. 50c. .10
- 4620 **Hovey's Mammoth Mixture.** . . . ¼ oz. 50c. .10
- 4625 **Collection of 6 colors.** Our selection. 50

LILLIPUT. Very small and very double flowers in brightest colors; excellent for beds, borders or edgings. 9 in.

- 4690 **Canary Yellow.** ¼ oz. 50c. .10
- 4695 **Dark Crimson.** ¼ oz. 50c. .10
- 4700 **Golden Gem.** ¼ oz. 50c. .10
- 4705 **Salmon Rose.** ¼ oz. 50c. .10
- 4710 **Scarlet Gem.** ¼ oz. 50c. .10
- 4715 **White Gem.** ¼ oz. 50c. .10
- 4720 **Finest Mixed.** ¼ oz. 50c. .10
- 4725 **Collection of 6 colors.** 50

HOVEY'S COLLECTION OF FLOWER SEEDS

6 Varieties of Hardy Annuals. . . . \$0.50
 12 Varieties of Hardy Annuals. . . . 1.00
 25 Varieties of Hardy Annuals. . . . 2.00

6 Varieties of Everlastings. . . . \$0.50
 6 Varieties of Hardy Perennials . . .50
 12 Varieties of Hardy Perennials. . 1.50

BEGONIA, SINGLE

CANNA, WINTER'S COLOSSAL

SUMMER-FLOWERING BULBS

ACHIMENES

Profuse blooming plants for house or conservatory.
Tender perennial.

Named varieties.....\$3.00 per doz., \$20.00 per 100
Mixed varieties.....2.50 per doz., 18.00 per 100

AMARYLLIS

Extra Choice Hybrids. Free-flowering habit and enormous size, colors varying from crimson to orange-scarlet, light rose to white, many combinations, in stripes and variegations. Each \$1.00, doz. \$10.00.

BEGONIA, TUBEROUS-ROOTED

Single Begonias. Vari-colored flowers of great Beauty, 4 inches or more across, borne freely during the whole Summer. Each 30c., doz. \$3.00, per 100 \$24.00.

Bronze	Crimson	Pink	Rose	Salmon
Scarlet	White	Yellow	Mixed	

Double Begonias. Each 30c., doz. \$3.25, per 100 \$25.00.

Crimson	Orange	Rose	Salmon
Scarlet	White	Yellow	Mixed

CALLA LILY

Too well known to need any description. For successful culture, use rich soil and plenty of water when growing.
Elliottiana. Deep canary yellow. Each 50c., doz. \$5.00.

CALADIUMS, FANCY-LEAVED

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indispensable. The tubers should be started in the greenhouse in February or March, and if intended for outdoor beds, gradually hardened off before being transferred to the open ground.

	Each	Doz.
Choice Named Varieties	\$0.50	\$5.00

StimUplant makes
a Wonder
Garden

CANNA, DORMANT ROOTS

Rich and vari-colored leaves, combined with large and beautiful flowers, make them very desirable for planting in groups. Keep the roots in a warm, dry place through the Winter.

\$1.50 per doz., \$10.00 per 100,
except where otherwise noted

American Beauty. A velvety Oriental carmine; unusually attractive. 5 ft.

City of Portland. A beautiful rose-colored Canna. 4 ft.

King Humbert. Orange-scarlet, streaked crimson. Bronze-leaved. 4 ft.

Mrs. Pierre S. duPont. For sheer beauty, this queen of bright pink Canna is unequaled. Very large flowers. 2 for \$1.00, doz. \$5.00.

The President. A rich glowing scarlet, immense, firm flowers. 4 ft.

Winter's Colossal. Very large, striking, vivid scarlet flowers. 5 ft.

Wyoming. A very large orange-colored flower. Bronze foliage. 7 ft.

CALADIUM ESCULENTUM

Beautiful ornamental foliaged plants. Will grow in any good garden soil, and are of the easiest culture. Foliage is light green, veined with dark green, and immense leaves.

Mammoth Bulbs. Each 35c., doz. \$3.50.

Extra Large Bulbs. Each 20c., doz. \$2.00.

DAHLIAS

Special Dahlia Catalog mailed on application

We are agents for one of the largest and best growers of Dahlias in the East. A descriptive catalog with prices of all new up-to-date sorts, as well as older varieties, will be mailed on request.

HYACINTHUS CANDICANS

Hardy Summer-flowering Hyacinth.
\$1.50 per doz., \$10.00 per 100.

AMARYLLIS

StimUplant makes
a Wonder
Garden

GLADIOLUS

A Selection of New and Choice Named Varieties

	Doz.	100
Anna Eberius. Fine new rhodamine purple.	\$0.85	\$6.00
America. Soft lavender pink.	.50	3.50
Baron Hulot. Very deep violet blue.	1.25	9.00
Berty Snow. Large florets of beautiful clear lavender. Tall, straight spike and strong habit.	2.50	18.00
Captain Boynton. White, brushed lavender, maroon blotch on lower petal.	1.00	7.50
Crimson Glow. The finest popular priced dark red.	.75	5.00
Carmen Sylva. Beautiful white; fine for exhibiting and cutting.	1.00	7.00
E. J. Shaylor. Ruffled, very deep rose pink.	.70	5.00
Elizabeth Tabor. Taller and similar to Mrs. Pendleton, but prettier.	1.00	7.50
Evelyn Kirtland. Fine, tall, strong growing variety, beautiful shell pink blotched scarlet.	1.00	7.00
Fern Kyle. Kunderd's massive creamy white exhibition variety.	1.00	7.50
Golden Frills. Deep, rich daffodil yellow, frilled edges. Light red line lower petals.	1.30	7.50
Golden Measure. Very robust and tall, deep yellow. Recommended.	1.00	7.50
Halley. An old favorite. Large salmon pink with yellow throat, sanded carmine.	.50	3.50
Herada. Mauve, very attractive.	.75	6.00
John T. Pirie. A color most unusual, being mahogany brown with yellow bordered crown throat.	1.25	9.00
Mary Pickford. Lovely creamy with soft yellow throat.	.75	6.00
Mr. Mark. Strong growing blue with darker throat blotch.	1.75	12.00
Mrs. Frederick C. Peters. Rich rose-violet flowers resembling orchids.	.75	6.00
Mrs. F. Pendleton. Deep rose pink shading lighter in throat. Very prominent crimson blotches on lower petals.	.75	5.00
Mrs. Dr. Norton. Delicate LaFrance pink with sulphur yellow throat, blotches on lower petals.	.75	6.00
Mrs. Francis King. Light scarlet, color rather dull.	.60	4.00
Mrs. Leon Douglas. Ground color begonia rose, striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby. Grows to a height of 4 feet and over.	.75	6.00
Mr. W. H. Phipps. Beautiful flesh pink, with about 22 blooms to spike and nearly all opening at a time.	1.50	10.00
Marshal Foch. Giant flowers slightly ruffled, finest soft salmon pink with small, red throat blotch.	1.50	10.00
Peace. Very tall and sturdy large flowering white, with faint violet throat markings.	.75	5.00
Pearl of California. Flower is of the clearest, softest La France pink, blending to a rosy white throat with 8 to 12 open at a time.	3.50	25.00
Pink Lily. Beautifully ruffled, deep rose pink	1.50	10.00
Prince of Wales. Very early delicate salmon pink, lighter towards the edges. One of the very best.	.75	6.00
Purple Glory. Very massive deep velvety maroon, almost black throat. Ruffled.	1.50	10.00
Richard Diener. Rose-salmon with yellow center.	1.50	10.00
Rev. Ewbank. A beautiful light porcelain blue.	1.50	10.00
Rose Ash. Very large flowers on tall, strong spike, true ashes of roses color. In big demand.	1.00	7.00
Scarlano. Very lively color of light scarlet, fine large flowers, well ruffled and excellent grower.	.75	6.00
Schwaben. Yellow with carmine markings.	.70	5.00
Sidney Plummer. Beautiful soft yellow, suffused delicate pink. Rich amber lip, amaranth purple tongue. Blooms large, well placed and slightly ruffled.	1.50	10.00
Violet Glory. True violet color, blooms slightly ruffled, good grower.	2.00	15.00

GLADIOLUS, PRINCE OF WALES

Wilbrinck. A delicate creamy pink with throat markings of Halley.	Doz.	100
Special Garden Mixture. A well balanced mixture.	\$0.75	\$6.00
Hovey's Exhibition Mixture. Made up of Choice Named Up-to-date Varieties.	.45	3.50
	.75	6.00

GLADIOLUS PRIMULINUS

A Selection of New and Choice Named Varieties

	Doz.	100
Ada De Pay. Clear apricot with bronze shadings.	\$1.50	\$10.00
Alice Tiplady. Beautiful orange-saffron color.	.60	4.00
Ethelyn. Beautiful shade of orange-yellow, petals tipped with bronze.	1.00	7.50
Jewel. Clear salmon-pink with yellow throat.	.85	6.50
Maidens Blush. Early, delicate blush pink.	.70	5.00
Ming Toy. Large showy blooms on strong, upright stems; deep buff with yellow throat.	1.00	7.00
Orange Queen. Beautiful copper orange.	1.00	7.50
Salmon Beauty. Deep salmon, rich salmon yellow throat.	.75	6.00
Shell Pink. Very large flowers of beautiful shell-pink, almost self color.	.75	6.00
Souvenir. Handsome deep clear yellow.	.75	6.00
White Butterfly. Very beautiful white variety of true butterfly form.	1.25	9.00
Primulinus Hybrids Mixture. In variety of colors and shadings.	.60	4.00

GLADIOLUS PRIMULINUS

GLOXINIAS

Large tubular flowers of gorgeous coloring. Bulbs potted in light, sandy loam in February or March, bloom in June or July. Strong flowering bulbs. Each 50c., doz. \$5.00, per 100 \$40.00.

Blue	Purple	Spotted
Blue Bordered White	Red bordered White	White
Pink	Scarlet	Mixed

HARDY LILIES

For Gardens and Pot Culture Mammoth Bulbs

Bulbs should be planted 6 inches deep in a well drained deep, loamy soil. Each Doz. 100

Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. Mammoth bulbs.....	\$0.50	\$5.00	\$40.00
Batemanniae . Clear, bright apricot.	.40	4.00	30.00
Browni . Trumpet-shaped; white inside and purplish brown outside.	1.00	10.00	....
Krameri . Light pink; very fragrant.	.40	4.00	....
Speciosum album . Large, fragrant, pure white.	.60	6.00	45.00
Speciosum magnificum . Red, heavily spotted.	.60	6.00	45.00
Speciosum melpomene . White, shaded with crimson, heavily spotted.	.60	6.00	45.00
Speciosum rubrum or roseum . White, shaded and spotted rose.	.60	6.00	45.00
Tigrinum splendens (Tiger Lily). Orange spotted; black.	.25	2.50	20.00
Tigrinum fl. pl. (Double Tiger Lily)	.25	2.50	20.00

LILIUMS FROM COLD STORAGE

Write for prices

LILY-OF-THE-VALLEY CLUMPS

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

LILY-OF-THE-VALLEY PIPS

(Cold Storage)

For pot blooming, the selected pips only should be grown. Plant 12 pips in a five-inch pot, keeping them well above the soil, place in dark in a temperature of 90 to 95 degrees and water frequently with tepid water. Our pips can be forced into bloom easily in 3 to 4 weeks from planting. *These can be supplied the year around.*

Selected Pips..Case of 250, \$15.00; case of 500, \$28.00

MADEIRA-VINE

A rapid climbing plant, with wax-like, light green leaves and white flowers, with a delicious fragrance. \$1.00 per doz., \$7.50 per 100.

MONTBRETIAS

The Montbretias are one of the brightest of our Summer-flowering bulbs and deserve to be planted extensively. The bulbs should be set out during April or May, 3 to 6 inches apart, in clumps of a dozen or more. They should be protected during the Winter with a heavy covering of leaves or litter.

	Doz.	100
Crocsmiaeflora . Scarlet and yellow.	\$0.60	\$4.00
Fire King . Large, glowing scarlet red.	1.00	7.50
George Davidson . A strong growing variety; large orange-yellow.	1.00	7.50
Golden West . Beautiful, large, well expanded flowers of pure golden-yellow.	1.25	10.00
Hereward . Pure yellow, reverse of petals orange; large flowers.	1.25	10.00
King Edmund . Tall, rich golden yellow with brown markings.	1.25	10.00
Star of Fire . Very free-flowering. Vermilion, center yellow, outside blood-red.	1.00	7.50

LILIUM BATEMANNAE

MONTBRETIA

LILIUM SPECIOSUM MELPOMENE

TUBEROSES

Bulbs of easiest culture, delightful fragrance. Culture should be started early in pots, and when the weather is suitable, transplanted into the garden.

Excelsior Pearl. A superior strain, with large double white flowers. \$1.25 per doz., \$9.00 per 100.

INSECTICIDES AND FUNGICIDES

Acme All Round Spray. Flowers, vines, shrubs, Roses, vegetables, need protection same as commercial crops. All Round Spray contains the three leading remedies used by all large growers. Arsenate of Lead, Nicotine Sulphate and Bordeaux Mixture. Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package. $\frac{1}{4}$ lb., 40c.; 1 lb. 90c.

Antrol Ant and Roach Powder. For household use, immediate effect and in situations where Antrol cannot be used to advantage. $2\frac{1}{2}$ oz. cans, 20c.

Antrol

For controlling Argentine and species of house ants commonly known as "honeydew loving ants." Ready-filled sets, 50c. Antrol sets containing 4 containers and 4-oz. bottle of syrup, 75c.; Antrol extra containers (each) 10c.; Antrol syrup, 4-oz. bottle, 35c.; pints, 85c.; gals., \$3.50.

Aphine. Used with much success on red spider, thrip, white, green and black fly. Pt., 75c.; 1 qt., \$1.25; gal., \$3.50.

Arsenate of Lead. (Dry.) Considered a most economical insecticide for leaf-eating insects, mixes easily; kills quickly and will not burn foliage. 1 lb., 25c.; 4 lbs., 85c.; 100 lbs., \$16.00.

ATLACIDE

CHLORATE WEED KILLER

Non-poisonous Dust or Spray, kills Poison Ivy and all other weeds. Easily applied. Sifter top

cans. 1 lb. (kills 100 sq. ft. weeds), 50c.; $3\frac{1}{2}$ lbs., (kills 350 sq. ft. weeds), \$1.50; 15-lb. drum, \$3.50; 50-lb. drum, 14 lb.; 100-lb. drum, 13 $\frac{1}{2}$ c. lb.; 200-lb. drum, 13c. lb.

Black Leaf Forty. A highly concentrated solution of nicotine sulphate. Strongly recommended for use on all aphids and sucking insects. 1 oz. bottle, 35c.; 5 oz. bottle, \$1.00; 1 lb. bottle, \$2.10; 2 lbs., \$3.10; 5 lbs., \$5.85; 10 lbs., \$10.15.

Bordeaux Mixture, Dry. Used in the same manner as liquid Bordeaux and for the same affections. 1 lb. makes 5 gal. of liquid. 1 lb., 25c.; 4 lbs., 85c.; 48 lbs., \$7.75.

Carbola. A disinfectant used instead of whitewash. 5 lbs., 75c.; 10 lbs., \$1.25; 50 lbs., \$5.00.

Copper Solution. A very practical and useful fungicide for mildew, blight, and rust on fruit, flowers and vegetables. 1 qt. makes 25 gal. of spraying solution. 1 qt., \$1.50; 1 gal., \$4.00.

Creosote. Unequaled for destroying the eggs of gypsy moths and similar insects, extensively used in forestry work. 1 qt., 45c.; 1 gal., \$1.10; 5 gal., \$4.25.

Chipman CUBOR

Kills Plant Insects
SAFE COMPLETE SPRAY

Crow Repellent. Stanley's. Positively will not clog any planter. Small can, enough for one bushel seed Corn, 60c.; large can, for two bushels, \$1.00.

For positive control of plant pests in the home, garden or orchard. Harmless to tender foliage and flowers. Oz., 35c.; 6 oz., \$1.00; pt., \$2.00; qt., \$3.50; gal., \$12.00.

Cyanogas "A" (Dust). For ants, moles, rats and woodchucks. 1 lb., 75c.; 5 lbs., \$3.00; 25 lbs., \$10.00.

Cyanogas "G" (Fumigant). For the control of aphid, white fly, soft scale and thrip. 1 lb., 75c.; 5 lb. pkg., \$3.00; 25 lbs., \$10.00.

Derrisol. Kills aphid, red spiders, leaf hoppers, green flies, thrips, etc. 1 oz. bottle, 35c.; $\frac{1}{2}$ lb., \$1.20; 1 lb., \$2.00; 2 lbs., \$3.00; 10 lbs., \$12.00.

M-G-K EVER GREEN

NON-POISONOUS INSECTICIDE

sucking and chewing insects. $1\frac{1}{2}$ oz., 35c.; 6 oz., \$1.00; 16 oz., \$2.00; 32 oz., \$3.50; gal., \$11.50; 5 gal. keg, \$45.00.

Fungtrogen. An effective and scientific preventative and remedy for mildew, black spot and many fungous diseases for Roses and other plants. $\frac{1}{2}$ pt., 75c.; pt., \$1.25; qt., \$2.00; gal., \$6.00.

Grape Dust, Hammond's. Used to prevent the spread of mildew, mold, rust, mild, black spot and other foliage diseases; is effective under glass or outdoors. 5 lb. packages, \$1.00.

Hellebore (Powdered). An excellent preparation for the destruction of Rose bugs, Currant worms and other soft shelled insects. Apply either dry or in liquid form. $\frac{1}{2}$ lb., 25c.; lb., 40c.

"HERBICIDE"

THE WEED EXTERMINATOR

Dilute with from 20 to 40 parts of water. Qt., 70c.; gal., \$2.00; 5 gal., \$7.50; 10 gal., \$12.50; 30 gal. drum, \$30.00; 55 gal. bbl., \$44.00.

Imperial Soap Spray. One of the best insecticides for the destruction of all sucking insects. One gal. diluted will make 25 gals. for spraying. Qt., \$1.00; gal., \$3.00; 5 gal., \$11.00; 10 gals., \$19.00.

K-R-O. Kills rats only. Not a poison. Can be used with safety around home, barn, poultry house or any rat-infested building. Price, 75c.

Lime Sulphur Solution. For the destruction of the San-Jose and other forms of scale. One gal. makes 10 to 15 gals. of spray. Can be used either as a Winter or Summer spray; for Summer spray dilute 1 to 25. Qt., 40c.; gal., \$1.00; 5 gal., \$3.50; $\frac{1}{2}$ barrel, about 30 gals., 35c. a gal; 50 gals., 30c. a gal.

Lime and Sulphur Dry. For dormant spraying of fruit; used for same purposes as Liquid Lime Sulphur, but is much easier to handle. Lb., 30c.; 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$3.50.

Nico-Fume Liquid. This preparation is for both spraying and vaporizing in much the same way as Nicotidine and is used by the leading growers. Lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.

Nico-Fume Paper. This is a paper treated with nicotine which gives off dense fumes of strong nicotine when ignited. Very much preferred by many who do not care to spray or vaporize. Per box of 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

Nico-Fume Tobacco Powder. For fumigating greenhouses. 5 lb. tins, \$3.35; 10 lb. tins, \$5.85.

Paris Green. When used in liquid form use 1 lb. to 50 gals. of water, and in dry form mix 1 lb. with 50 lbs. of Land Plaster. $\frac{1}{4}$ lb., 20c.; lb., 50c.

Pomo-Green

The efficient control for mildew and black spot. A green powder which does not show up on the foliage. Applied as a dust spray. Lb. can, 50c.; 5 lb. carton, \$2.00.

Pomo-Green with Nicotine. The Leaf Green ALL-IN-ONE Dust or Spray. A single material used as a dust or a spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. Highest rating given in tests conducted by American Rose Society. Lb. can, 75c.; 5 lb. can, \$3.00.

Pyrox, Bowker's. The best and safest all-round spray against all leaf-eating insects, prevents blight and fungus troubles on evergreen, deciduous or fruit trees without injury to fruits; highly recommended. Lb., 50c.; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$10.75; 100 lbs., \$15.50.

Pyrox with Nicotine. For the control of plant lice along with leaf-eating insects. 10 oz. jar, 50c.; 40 oz. jar, \$1.75. Can be supplied in larger quantities on special order.

A powerful, concentrated insecticide combining extract of pyrethrum with soap. Non-poisonous to you or your pets. An effective contact spray for white fly, mealy bug, Rose chafer, thrips, aphids, red spider, and many other insects. Oz., 35c.; ¼ pt., \$1.00; ½ pt., \$1.75; qt., \$6.00; gal., \$20.00.

Scalecide with Fungicide. One of the best scale destroyers on the market. Use 1 gal. Scalecide to 20 gals. of water. This preparation does not clog nozzles of hose or pumps and is easily prepared for use. Qt., 60c.; gal., \$1.40; 5 gal., \$5.00; 10 gal., \$9.50; 50 gal., \$30.00.

Semesan. A Mercuric Disinfectant. As a remedy for the malignant grass disease called "Brown Patch," Semesan has been successful, spectacularly so, and is now used throughout the country, both to prevent and cure attacks of this parasite on golf courses, turf tennis courts, baseball diamonds, and estate lawns. 2 ozs., 50c.; lb., \$2.75; 5 lbs., \$13.00; 25 lbs., \$56.25; 100 lbs., \$220.00.

Semesan, Jr. An equally effective form of Semesan for the dry dust disinfection of both field and Sweet Corn seeds against the ear, root, and stalk rots. 4 ozs., 50c.; lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$31.25; 100 lbs., \$120.00.

Semesan Bel. Applied to whole or cut seed Potatoes, either as a dry powder or a whitewash-like water mixture, Semesan Bel will prevent or control the common seed-borne Potato diseases. 4 ozs., 50c.; lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$31.25; 100 lbs., \$120.00.

Sunol

The National Pest Control

An unusual combination of materials carefully selected to insure effectiveness wherever cutworms, earwigs, grasshoppers, snails, slugs or sowbugs give trouble. Depend upon it in any weather—rainy, wet or dry. Apply it without fear of injury whatever to any flower, plant, or shrub. 1½ lb., 35c.; 4 lbs., 85c.; 15 lbs., \$3.00; 50 lbs., \$8.00.

SUNOCO

SELF-EMULSIFYING
SPRAY OIL

An unusual oil spray; will not injure trees and shrubs, yet so efficient it kills the most resistant scales like oyster shell. Always ready to mix with any water. Does not freeze, nor deteriorate upon standing long periods. **Pests controlled:** Red spider on conifers, use 1 part to 100 parts of water; lace wing bug on Rhododendron and Azalea, use 1 to 40; Spruce gall louse and Pine leaf scale, use 1 to 30; apply before growth starts in the Spring. Elm bark louse, cottony Maple scale, oyster shell scale on Lilacs, Ash, etc. Terrapin scale on various fruit and shade trees, use 1 to 15. On Apple trees when leaves are ¼ to 1 in. long, diluted 1 to 20, one application controls scale, aphids and European red mite. Gal. can, \$1.25; 5 gal. can, \$5.00; 15 gal. drum, \$8.25; 30 gal. drum, \$13.80; 50 gal. drum, \$19.00.

Slug Shot (Hammond's). A standard remedy for Rose slugs, Currant and Cabbage worms and all insects that infest the vegetable or flower garden. Lb., 25c.; 5 lbs., 75c.

Sulphur—Flowers of. Used to prevent and cure mildew on plants. Lb., 12c.; 5 lbs., 50c.; 10 lbs., 85c.; 25 lbs., \$2.00; 100 lbs., \$7.50.

Thrip Juice No. 2. Very effective in destroying thrips on Grapes, aphid, red spider, mealy bug, and other sucking insects. Qt., \$1.25; gal., \$3.75.

Tobacco Dust. For dusting; used with much success on all vegetables and flowering plants affected by lice, caterpillars or worms. Lb., 12c.; 10 lbs., 85c.; 100 lbs., \$7.50.

Tobacco Stems. For fumigating or mulching. In bales, per lb., 4c.

To-Na-Cide. The result of years of practice and experiment with the idea in mind of controlling insect pests which infest the soil. Efficient and effective insecticide for the control of such persistent insect pests as greenhouse thrip, pearly thrip, sow bugs (wood lice), centipedes, manure worms, earth worms. Dose, 1 lb. to 40 sq. ft., watered in. 25 lb. tin, \$5.00; 50 lb. tin, \$8.00; 100 lb. tin, \$12.50; 500 lbs. up, \$10.00 per 100 lbs.

Vermine. A soil sterilizer and germicide for all soil vermin, destroys effectually white grub, cut worm, eel worm, wire worm, slugs, maggots, wood lice, and ants. Used extensively in the greenhouses, gardens, lawns. ½ pt., 40c.; pt., 75c.; qt., \$1.25; gal., \$3.50.

Volck. One of the most powerful insecticides known for the control of red spider and scale. Volck is non-poisonous. Must not be used in connection with lime or sulphur. Qt., \$1.00; gal., \$3.00; 5 gals., \$12.00; 14 gal. drum, \$25.00.

WHY BUGS LEAVE HOME

and trees. ½ pt., 40c.; 1 qt., \$1.00; 1 gal., \$3.00; 5 gal., \$12.00; 10 gal., \$22.00; 30 gal., \$57.00; 50 gal., \$90.00.

XL All Liquid Insecticide. This well-known English preparation kills mealy bug, red spider, green and black fly, caterpillars and all insect pests in the greenhouse or gardens. Qt., \$3.00; ½ gal., \$5.50; gal., \$10.00.

PEAT, LEAFMOLD, ETC.

Silver Sand. For mixing with potting soil, etc. Pk., 50c.; bu., \$1.50.

Leafmold. Best quality. Bag, \$3.50.

Moss, Live Sphagnum. Bu., \$1.50; bag, \$3.50.

Moss, Dry Sphagnum. Bag, \$1.50; large bale, \$10.00.

Orchid Peat, or Fern Root. Best selected hand picked. Bag, \$4.00.

Peat Moss, Imported.

Coarse or fine. \$3.50 per bale. Trial bale, \$1.50.

Humus. A highly fertile earth. Excellent to incorporate with poor soil. Apply 5 to 10 tons per acre. 50 lbs., \$1.25; 100 lbs., \$2.00; 500 lbs., \$9.00; 1,000 lbs., \$15.00; ton, \$25.00.

FERTILIZERS

All prices subject to change without notice

Adco. Don't waste garden rubbish. Turn it into manure with ADCO. ADCO is a powder which, mixed with almost any non-woody vegetable waste, and kept wet, gradually converts it into manure. 50 lbs. of ADCO makes a ton of manure. 150 lbs., \$10.50; 25 lbs., \$2.00.

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs., \$2.75; per ton, \$45.00.

Blood Tankage. 14 per cent. Per 100 lbs., \$5.00.

Bone, Crushed or Inch. Valuable for Grape borders. Per 100 lbs., \$4.00.

Bone, Fine Ground (Bone Meal). One of the best fertilizers for general purposes. 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$2.75; ton, \$50.00.

Charcoal. Coarse and fine. 10 lbs., 75c.; per 100 lbs., \$5.00.

Clay's Fertilizer. Especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs., \$2.25; 28 lbs., \$4.25; 56 lbs., \$7.50; 112 lbs., \$12.50.

Cotton Seed Meal. Rich in ammonia and potash, making an excellent fertilizer for lawns and golf greens. 50 lbs., \$2.00; 100 lbs., \$3.50.

A concentrated mixture of cow manure and granulated Peat Moss, fully dried, and absolutely free from weed seeds. It is far superior to green stable manure for every use. Packed in 50 lb. paper lined sacks, \$2.50 each. Special price on ton lots or over.

Ferti-flora. A liquid fertilizer for house plants. 35c. per bottle.

Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. It is quick and lasting in its effects, and produces a thick, velvety sward. 25 lb. bag, \$1.25; 50 lb. bag, \$2.25; 100 lb. bag, \$3.75; ton, \$68.00.

Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag, \$1.25; ton, \$18.00.

Loma. The perfect plant-food. A concentrated, high-quality fertilizer, scientifically prepared for lawns, shrubs, trees, flowers, and vegetables. 5 lbs., 50c.; 10 lbs., 85c.; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

Lowell Animal Brand. 3-10-4. A fine all round fertilizer and highly recommended for general crops, also used in top-dressing and seeding down grass. 100 lb. bag, \$2.50; ton, \$44.00.

Lowell Potato Phosphate. 4-8-4. Very popular in Aroostook County with the Potato growers; also well adapted to Onions, Cabbages and other vegetables. Also corn and grain. 100 lb. bag, \$2.75; ton, \$48.00.

Lowell. 2-10-2. For seeding grass and grain, this fertilizer gives excellent results; also a general fertilizer for vegetables. 100 lb. bag, \$2.25; ton, \$40.

Muriate of Potash. 100 lbs., \$3.50.

Nitrate of Soda. 95 to 98 per cent purity. 10 lbs., 60c.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.50.

Premier Brand Pulverized Poultry Manure. Guaranteed analysis: Nitrogen, 4.93 per cent, equivalent to ammonia 6.00 per cent, total phosphoric acid, 2.75 per cent, available phosphoric acid, 2.50 per cent, potash, 1.30 per cent. 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lb. bag, \$4.00; 500 lbs., \$14.00; ton, \$55.00.

Rose-Food. A concentrated, organic, complete fertilizer, prepared especially for Roses, both in the greenhouse and in the garden. 5 lbs., 75c.; 25 lbs., \$2.75; 50 lbs., \$3.75; 100 lbs., \$6.00.

Salt. Top-dressing for lawns and Asparagus beds. Bag (about 140 lbs.), \$2.25.

Sheep Manure (Corenco Brand). A soluble and quickly available plant food and strongly recommended for all purposes where a first class fertilizer is required. As a top dressing for general lawns it is unequaled. Use at the rate of 600 to 800 lbs. per acre. 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00; ton, \$50.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 7c. per lb.

Stim-U-Plant Tablets. Pkg. of 30, 25c.; Pkg. of 100, 75c.; 1,000 for \$3.50.

Sulphate of Ammonia. 10 lbs., 60c.; \$3.00 per 100 lbs.

Superphosphate (Acid Phosphate). 16 per cent soluble and available phosphoric acid. 100 lb. bag, \$1.75; ton, \$32.00.

Velvet Lawn. Feeds the grass. Starves the weeds. Containers—26 oz., 25c.; 5 lbs., 60c.; 10 lbs., \$1.15; 25 lbs., \$2.25; 50 lbs., \$3.75; 100 lbs., \$6.00.

HORTICULTURAL REQUISITES

(Tools and Sundries)

All prices subject to change without notice

Asparagus Knife. Also useful as a weeder. 45c. each.

Axes. Handled. \$2.50 to \$3.50 each.

Baskets, Pansy or Tomato. Can be used for fruit as well as plants. 3 qt. size, per 100, \$4.50; per 1,000, \$40.00. 2 qt. size, per 100, \$3.50; per 1,000, \$32.00.

Baskets, Picking. For gathering fruit or vegetables. Swing or stationary bail. 1 pk., \$1.00; ½ bu., \$1.25; bu., \$1.50.

Baskets, Shepherd. Bu. \$2.50 each; 2 bu. \$4.00 each.

Baskets. For holding leaves. 4 bu. \$6.00 each.

Baskets, Vegetable. Strapped bail. ½ bu., \$1.25 each; ¾ bu., \$1.50 each; bu., \$1.75 each.

Baskets, Wire Hanging. Either round or flat bottom. 6 in. 40c. each; 7 in., 50c. each; 8 in., 60c. each; 10 in., 70c. each; 12 in., 80c. each.

Boxes for Cut Flowers. The following sizes are kept in stock. Others can be furnished promptly.

No.	Length	Width	Depth	Doz.	
1	18in.	5in.	3 in.	.....	\$1.00 \$6.00
2	21in.	5in.	3½ in.	.....	1.10 6.50
3	24in.	5in.	3½ in.	.....	1.20 7.00
4	30in.	5in.	4 in.	.....	1.30 8.00
5	21in.	8in.	5 in.	.....	1.40 9.00
6	24in.	8in.	5 in.	.....	1.50 10.00
7	28in.	8in.	5 in.	.....	1.75 12.00
8	36in.	8in.	5 in.	.....	2.25 16.00

Corrugated Shipping.

Size Inches	Each	Doz.
B 24x12x6		\$0.50 \$5.00
C 30x12x9		.60 6.00
D 36x12x9		.70 7.00
E 40x15x9		.80 9.00
F 48x15x9		1.00 11.00

Brooms. For use in greenhouses, stables, etc. Two sizes, \$1.00 and \$1.25 each.

Brooms, Japanese Lawn. \$1.00 each.

Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 8c. per yard; 100 yards, \$7.50. 40 in. wide, 22c. per yard; piece about 100 yards, 20c. per yard.

Carnation Bands. Rubber, 75c. per ¼ lb.

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. Gal., \$1.00; 5 gals., \$4.00.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. Each, 10c.; doz., \$1.00; 100, \$7.00.

Crowbars. Best steel. Various sizes. 13c. per lb.

Cultivator, The Norcross Hand Garden. Does the work easier and faster than any wheel hoe. 5-prong 4-ft. handle, \$1.00; 3-prong, 4-ft. handle, 75c.; 3-prong, 9-in. handle, 50c.

Cultivator, The New Norcross Garden Grower. It plows—it weeds—it cultivates—it mulches. No. 8, 8-in., \$7.00; No. 10, 10-in., \$8.00.

Dibbles. Steel point, wood or iron handles. 75c.

Edging Knives. American, \$1.50; English, \$3.50.

Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3½ to 5 in. pots, 40c. per doz. No. 2 will fit from 5 to 8 in. pots, 45c. per doz.; No. 3 will fit from 8 to 12 in. pots, 50c. per doz.

Flower Pots, Standard

Size	Doz.	Per 100	Size	Doz.	Per 100
2 in.	\$0.20	\$1.40	7 in.	\$2.25	\$17.00
2½ in.	.30	1.85	8 in.	3.25	24.00
3 in.	.35	2.50	9 in.	4.50	35.00
4 in.	.45	3.75	10 in.	6.50	50.00
5 in.	.90	6.80	11 in.	10.00	75.00
6 in.	1.40	10.00	12 in.	13.00	100.00

Flower Pot Saucers, Standard

Size	Doz.	Per 100	Size	Doz.	Per 100
6 in.	\$0.85	\$5.75	10 in.	\$2.25	\$17.00
8 in.	1.50	11.00	11 in.	2.75	21.00
9 in.	1.90	14.00	12 in.	3.75	26.00

Bulbs or Seed Pans, Round, Standard

Size	Each	Doz.	Per 100
6 in.		\$0.15 \$1.40	\$9.50
7 in.		.20 2.25	13.50
8 in.		.30 3.25	20.50
9 in.		.50 4.50	37.50
10 in.		.65 6.50	45.00
12 in.		1.25 13.00	100.00

Flower Pot Saucers (Almo Fibre). Light and durable, glazed surface, easy to clean. Will not mar or scratch woodwork; they do not sweat through.

No.	Outside Diam.	Depth	Inside Diam.	to fit pot	Each	Doz.
6352-S	5½ in.	¾ in.	5 in.	.....	\$0.25	\$2.50
6353-S	6 in.	¾ in.	5½ in.	.....	.30	3.00
6354-S	7¾ in.	¾ in.	7½ in.	.....	.40	4.40
6355-S	10 in.	¾ in.	9¾ in.	.....	.50	5.75
6356-S	11½ in.	¾ in.	10½ in.	.....	.75	8.25
6357-S	13¾ in.	¾ in.	12½ in.	.....	1.00	10.80

Flower Pots, Neponset (Paper)

Size	100	1,000	Size	100	1,000
2½ in.	\$0.50	\$3.75	4 in.	\$1.25	\$9.50
2½ in.	.60	4.25	5 in.	1.75	15.00
3 in.	.75	6.00	6 in.	2.50	20.00
3½ in.	1.00	7.50			

Forks, American Hand. Three-prong. 50c. each.

Forks, English Hand. Imported. \$1.25 each.

Forks, Hay. 4 ft. to 6 ft. handles. \$1.25 to \$2.00 each.

Forks, Manure. Malleable "D" or long handled. \$2.00 to \$3.00 each.

Forks, Spading. Malleable or wood "D" handle. \$2.00 to \$2.50 each.

Fruit Pickers. Made of heavy galvanized wire. 75c. each.

Garden Lines, Braided. Will not kink. 100 ft., \$1.25; 200 ft., \$2.25.

Garden Line Reels. Malleable iron japanned. Small, \$1.50; large, \$2.00, each.

Glass Cutters. 50c. each.

Glaziers' Points (Perfection). Will stop glass from slipping. Made of steel wire, galvanized. Double point. Per box of 1,000, No. 2, 85c.; No. 2½, 90c.

Gloves Bezy Wear. All leather, dirt-proof, durable and washable. Manufactured especially for garden work. Two sizes, medium for women, large for men. 75c. per pair.

Grafting Knife, or Chisel. Small, \$1.00.

Grafting Wax. Of best quality. ¼ lb., 15c.; ½ lb., 25c.; lb., 40c.

Grass Hooks, or Sickles. English, No. 2, \$1.00 each; No. 4, \$1.25 each; American, 75c. and \$1.00 each.

Grindstones. Nova Scotia. Sizes vary. Prices from \$20.00 to \$30.00.

Handles. For various tools. 35c. to \$1.25 each.

Hoes, American Scuffle, Handled. 8 in. \$1.25 each.

Hoes, English, or Dutch Scuffle. 3 in. 85c., 4 in. 90c., 5 in. 95c., 6 in. \$1.00, 7 in. \$1.10, 8 in. \$1.25, 9 in. \$1.50, each. Handled, extra, 75c.

Hoes, Garden, Socket Draw. 8 in., \$1.25 each.

Hoes, Market Gardeners' Slide or Scuffle (Arlington). Handled, 4 in. to 9 in., \$3.00 each.

Hoes, Meadow. 9 in. \$1.35, 10 in. \$1.50 each.

Hoes, Onion. \$1.25 each.

Hoes, Warren. \$1.50 each.

Hose, Rubber Garden. Emerald Cord. This is an especially durable hose perfected by Goodyear. It is the finest hose on the market. It is particularly sturdy, to withstand the hot sun. We offer this in 25 and 50 ft. lengths, coupled; also in continuous lengths up to 500 ft. ¾ in. at 18c. per ft.; ¾ in. at 20c. per ft.

Hose Connection, Shut-off. For use with any nozzle that has no shut-off where one is desired. \$1.00 each.

Hose Connection, Siamese. \$1.50 each.

Hose Coupler. "Rain King." Snaps on instantly. 60c. each.

Hose Couplings. ½, ⅝ and ¾ in., per set, 35c. each.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10c. each, \$1.00 per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used. ½, ⅝ and ¾ in., 15c. each, \$1.25 per doz.

Hose Clamps. Made of galvanized steel with screw adjustment. ½ and ¾ in., 5c. each, 50c. per doz.

Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3 in. face, \$1.00 each; 4 in. face, \$1.25 each. Copper, \$1.50 each.

Hose Nozzle, New Boston. Will throw a coarse or fine spray, or a large or small stream as may be desired. Small, \$1.00.

Hose Nozzle, Stott's. Specially recommended for greenhouse spraying. Single spray, \$2.00 each; double spray, \$3.00 each.

Hose Reels. All iron. Very strong and durable. No. 1 holding 100 ft., \$5.00; No. 2 holding 150 ft., \$6.50; No. 3 holding 200 ft., \$8.00.

Hose Washers, Rubber. For $\frac{1}{2}$ in. and $\frac{3}{4}$ in. hose. Per doz., 10c.; per $\frac{1}{4}$ lb., 50c.; per lb., \$1.50.

Hotbed Mats. Made by hand of the best rye straw. Size 6 x 6, \$3.50.

Hotbed Mats. 76 x 76 in. Covers two sash, made of heavy cotton or duck, filled and quilted, \$5.50 each.

Knives, Budding and Pruning. Imported. In various styles, \$1.50 to \$5.00 each.

Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, $3\frac{3}{8} \times \frac{3}{4}$ in., \$2.25 per 100; No. 2, $5 \times 1\frac{1}{2}$ in., \$2.75 per 100.

Labels, Simplex Weatherproof. Made of celluloid with mica cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Prices include copper wires for attaching.

	Doz.	100
No. 1— $3 \times \frac{1}{2}$ in.	\$0.35	\$2.50
No. 2— $4 \times \frac{3}{4}$ in.	.65	4.50
No. 3— 5×1 in.	.85	6.50

Labels, Simplex Green Waterproof. No. 31. Hanging size, $3 \times \frac{1}{2}$ in. Per 100, \$2.50.

Labels, Simplex Green Waterproof. No. 51. Pots or rockeries. Size, $4 \times \frac{5}{8}$ in. Per 100, \$3.00.

Labels, Wood. For plants, etc.

	Plain	Painted	Painted
	100	1,000	1,000
4 in. Pot Label	\$0.25	\$1.60	\$2.00
5 in. Pot Label	.30	2.00	2.50
6 in. Pot Label	.35	2.25	3.00
8 in. Garden Label	.90	6.50	8.00
10 in. Garden Label	1.15	8.25	10.50
12 in. Garden Label	1.50	10.50	13.00
$3\frac{1}{2}$ in. Tree Label	.25	1.25	1.75
$3\frac{1}{2}$ in. Tree, iron wired	.30	2.00	2.50
$3\frac{1}{2}$ in. Tree, copper wired	.35	2.50	3.00

Labels, Wood Border. $16 \times 1\frac{1}{4} \times \frac{3}{8}$ in., \$6.00 per 100, \$55.00 per 1,000.

Mattocks. Short cutter on grub hoe. 3 lbs. \$1.00 each.

Mattocks, Long Cutter. Extra quality. \$1.50 each.

Mattocks, Pick. Extra quality. \$1.50 each.

Melon Nets. For supporting Melons in the greenhouse. 35c. each, \$3.50 doz.

Mole Traps, "Little Giant." \$1.50 each.

Pails, Stable. Heavy galvanized iron. 10 qt., 50c.; 12 qt., 65c.; 14 qt., 75c.

Paper, Green Waxed. Sheets 12×18 in. Lb., 75c.

Paper, White Tissue. Sheets 20×30 in., lb. 50c. Ream about 7 lbs., \$2.50. Sheets 24×36 in., lb. 50c. Ream about $9\frac{1}{2}$ lbs. \$4.00.

Paper, White Waxed. Sheets 14×18 in., lb. 50c.; ream about 5 lbs., \$2.00. Sheets 24×36 in., 50c. per lb.; ream about 12 lbs., \$5.00.

Paper, White Wrapping. Sheets 24×36 in., lb. 20c.; ream, about 40 lbs., 18c. per lb.

Pencils, Indelible Label. With point protector. Black or blue, 20c. each.

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames, instead of glass. Medium grade, per yd. 25c.; by the piece (about 60 yds.) 24c. per yd.

Plant Tubs, Cedar. For ferns, palms, and other large plants. Made of thick cedar, nicely painted green. With handles. Outside measurements:

No. 2, diameter 26 in., height 20 in.	\$14.00
No. 3, diameter 24 in., height 18 $\frac{1}{2}$ in.	9.00
No. 4, diameter 22 in., height 17 in.	7.25
No. 5, diameter 20 in., height 16 in.	6.25
No. 6, diameter 18 $\frac{1}{2}$ in., height 15 in.	5.00
No. 7, diameter 17 in., height 14 in.	4.25
No. 8, diameter 16 in., height 13 in.	3.75
No. 9, diameter 14 in., height 12 in.	3.00
No. 10, diameter 12 in., height 9 $\frac{1}{2}$ in.	2.50

Plant Tubs, Richmond Style. Strongly made of selected white cedar and bound with electric-welded wire; painted green. Without handles. Inside measurements.

No.	Diam.	Inside	Each	No.	Diam.	Inside	Each
6	11 in.	.....	\$1.25	10	15 in.	.....	\$2.50
7	12 in.	.....	1.50	11	16 in.	.....	2.75
8	13 in.	.....	1.75	12	17 in.	.....	3.00

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$3.00 each.

Putty Bulb. For glazing greenhouse sash. \$1.50 each.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.75 per gal.

Raffia. The best material for tying. Soft, pliable and strong. 40c. per lb., 10 lbs. 35c. per lb.

Raffia, Green. For tying plants, etc. \$1.50 per lb.

Rakes, Bamboo. Fan shape, 18 in., 75c.; 24 in., \$1; 30 in., \$1.25, each.

Rakes, Brume. Steel, fan-shaped rake; used as a broom; strong and durable. \$1 each.

Rakes, Dandelion. Keeps lawn free from Dandelion heads, dead grass, etc. \$1 each.

Rakes, Hay, Wood. Extra quality. \$1.10 each.

Rakes, Lawn, Wood. Extra quality. \$1.25 each.

Rakes, Steel Garden. Long teeth. 10 teeth, \$1.00; 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth, \$1.25; 18 teeth, \$1.35.

Rakes, Steel Gravel. Short teeth. 12 teeth, \$1.25; 14 teeth, \$1.35; 16 teeth, \$1.50; 18 teeth, \$1.65.

Rollers, Water Ballast. Adapted for rolling lawns, golf courses and tennis courts. Light running, round edge. No tearing up of sod. Scraper to keep surface clean. Roller bearings in the following sizes:

No.	Diam.	Length	Weight Empty	Filled with Water	Price
602	18 in.	24 in.	85	265	\$18.00
603	24 in.	24 in.	110	420	21.00
604	24 in.	32 in.	130	566	24.00
Plain bearings in the three sizes below:					
605	14 in.	24 in.	68	175	\$12.00
606	18 in.	24 in.	82	265	14.00
607	14 in.	15 in.	50	115	11.00

Rubber Aprons. Best quality. \$2.50.

Rubber Coats. State size wanted. \$9.00.

Rubber Boots, Gardeners and Farmers. State size when ordering. Per pair, hip length, \$7.00; knee length, \$5.50.

Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame $1\frac{1}{2}$ in., 3×6 ft., \$8.50 each. Crating extra at cost.

Saws, Cross Cut. Two-man, filed and set, ready for use. 5 ft., \$4.00 each. Handles, 75c. per pair.

Saws, Cross Cut, One Man. With supplementary handles. 3 ft., \$3.50; $3\frac{1}{2}$ ft., \$4.00, each.

Saws, Pole Pruning. \$2.00 to \$2.50.

Saws, Pruning. Single and double edge. Extra refined spring steel. 18 in., \$1.75; 20 in., \$2.00, each.

Scissors, Flower. For cutting and holding flowers. 6 in., \$1.75 each; 7 in., \$2.50 each.

Scissors, Grape or Vine. For thinning the bunch. Nickle-plated, 6 in., \$1.75; 7 in., \$2.25, each.

Scissors, Bow, Pruning (Rose Pruners). Nickle-plated. 4 in., \$1.50; 5 in., \$1.75; 6 in., \$2.00, each.

Scoops, Coal. Extra quality. No. 2, \$2.00; No. 3, \$2.25; No. 4, \$2.50; No. 5, \$2.75; No. 6, \$3.00, each.

Scythes, Finest Steel. Fully warranted. \$2.00 each.

Scythes, Broad English, or Lawn. \$3.00 each.

Scythes, Heavy Bush \$2.25 each.

Scythe Snaths. \$1.75 each; bush, \$2.00 each.
Scythe Stones, Carborundum. 50c. each.
Scythe Stones, English Round. Talacre. 50c. each.

Scythe Stones, "Manchester." 25c. each.

Seed Sower, "Cahoon." Best machine for sowing broadcast, grass seed, oats, barley, etc. \$6.00 each.

Silkline (Smilax Thread). Spools, 40c. each; per box of 8 spools, \$3.00.

Shears, Branch or Lopping. Clyde improved draw cut—the best and strongest shear made. Cuts without crushing.

No. 1, 22 in. handle.....\$3.25

No. 2, 24 in. handle..... 3.50

No. 3, Disston Bull Dog Double Cut Jaw.... 3.50

Shears, Grass Border. Long handle, 8 in. blade, \$6.00; 9 in., \$6.50; 10 in., \$7.00, each. Long handle wheel, 9 in. blade, \$7.00; 10 in., \$7.50, each. Extra handles, \$1.50 pair.

Shears, Grass or Sheep. \$1.00. English Extra quality, \$2.25 each.

Shears, Hedge or Grass. English pruning notch. 8 in. blade, \$4.00; 9 in., \$4.50; 10 in., \$5.00, each. Extra handles, \$1.00 pair.

Shears, Lawn or Grass. Long handle, 9 in., \$6.50 each.

Shears, Ladies' Hedge American, 6 in., \$2.50. English, \$3.50, each.

Shears, Ladies' Pruning. 6 in. Rose, \$2.00 each.

Shears, Pruning, French. With wheel spring, polished; 7 in., \$2.25; 8 in., \$2.50; 9 in., \$3.00; 10 in., \$3.50. Extra springs, 50c. each.

Shears, Pruning, German. Nickel-plated, lock nut, volute spring. 8 in., \$2.50, 9 in., \$3.00, 10 in., \$3.50 each.

Shears, Pruner, Standard Tree. Operated by a lever, to which the blade is connected by iron rod; 6 ft. pole, \$1.75; 8 ft. pole, \$2.00; 10 ft. pole, \$2.25; 12 ft. pole, \$2.50; 14 ft. pole, \$2.75; 16 ft. pole, \$3.00 each. Extra blades, 25c. each.

Shovels, Snow. Wood. Malleable iron tip, \$1.25 each.

Shovels, Snow. Steel, either long or D handle, \$1.00 each.

Snow Pusher. Steel, 18 in. curved blade. \$1.25 each.

Snow Scoop. 24 in., \$7.00; 30 in., \$8.00.

Shovels, Superior Steel. Round or square pointed, D or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Sod Lifter. Useful for cutting under sod as it is being rolled. English, \$10.00; American, \$4.00.

Spades, Superior Steel. Extra quality. Either D or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Sprayers, Compressed Air.

Brown's No. 9B; 4 gallon corrugated brass tank.....\$9.50

Brown's No. 9D; 4 gallon corrugated galvanized tank..... 6.50

Brown's No. 50B; 2½ gallon brass tank.... 8.50

Brown's No. 50D; 2½ gallon galvanized tank. 5.75

Brown's "Mighty"; 15 gallon wheelbarrow. 35.00

Brown's No. 5; Double-action pump..... 5.00

Brown's Galvanized Knapsack for same.... 5.50

Brown's No. 26B; Hand, 1 quart, Brass.... 1.30

Brown's No. 26AG; Hand, 1 quart, Glass... 1.00

Sprayers.

Barrie Soap Sprayer..... 7.00

Double Barrel Dust Gun..... .75

The Savage Duster.....20.00

It Sprays Continuously

Sprinklers.

Buckner No. 6 Junior, on Roller Stand....\$13.00

Buckner No. 301, Lawn Rainer..... 7.50

Buckner No. 101, Lawn Rainer..... 2.75

Whirling Shower..... 2.75

Ring (made of brass)..... .95

Our complete line, fully illustrated, is in our Implement Catalog.

Stake Fasteners, Eureka. For holding the wire to Rose stakes. Box of 1,000, \$3.00.

Stakes, Japanese Cane. Green. Small and inconspicuous, but strong and useful for plants.

Ft.	Doz.	100	1,000	Ft.	Doz.	100	1,000
1	\$0.10	\$0.65	\$5.00	3	\$0.20	\$1.25	\$10.00
1½	.12	.75	6.00	3½	.25	1.35	12.00
2	.15	.85	7.00	4	.30	1.50	13.50
2½	.18	1.00	8.00	5	.35	2.00	18.00

6 ft., Plain, 40c. doz., \$2.25 per 100, \$20.00 per 1,000.

8 ft., Plain, 50c. doz., \$3.50 per 100, \$32.00 per 1,000.

Stakes, Japanese Bamboo Garden. Very strong and durable; ¾ to ¾ in. in diameter. 4 ft., 75c. per doz., \$6.00 per 100; 6 ft., \$1.00 per doz., \$7.00 per 100; 8 ft., \$1.25 per doz., \$8.00 per 100.

Stakes, Square, Unpainted. Hardwood.

27 inches long....\$.075 per 100 \$5.00 per 1,000

36 inches long.... 1.00 per 100 8.00 per 1,000

48 inches long.... 1.25 per 100 10.00 per 1,000

Stakes, Garden, Painted Green. For house, greenhouse and conservatory.

Light Round Stakes			Square Stakes		
Ft.	Doz.	100	Ft.	Doz.	100
1½	\$0.30	\$2.25	1½	\$0.25	\$1.75
2	50	3.50	2	35	2.50
2½	70	5.00	2½	50	3.50
3	 1.00	7.50	3	75	6.00
3½	 1.25	9.00	3½	 1.00	8.00
4	 1.50	11.50	4	 1.25	10.00
5	 2.25	17.00	5	 2.00	15.00
			6	 2.50	18.00

Heavy Round Stakes

3\$1.75 \$13.00

4 2.25 16.00

5 2.50 18.00

6 3.00 22.00

Square Stakes, ex. heavy

4\$2.25 \$16.00

5 2.50 18.00

6 3.00 22.00

Sticks, Match. Pine, 5-32 inch thick. Green, 50c. per 100; \$4.00 per 1,000.

Tampers, Sod. \$2.50 each.

Thermometers. Hotbed. Boxwood, brass-tipped. \$3.50 each.

Thermometers. Japanned case. 8 in., \$1.25; 10 in., \$1.50.

Tree Scrapers. \$1.25 each.

Trellises. Shipped direct from factory; crating, if necessary, will be charged at cost.

Veranda Trellis, Green-painted. Selected wood; for climbing Roses and vines. Height, 6 to 12 ft.; width, 18 in. to 36 in.

Lattice Trellis, Green-painted. Height, 6 to 12 ft.; width, 18 in.

Fan Trellis, Green-painted. Height, 2 to 8 ft. *Prices of above Trellises upon request.*

Trowel, Garden, Planet Jr. Lifetime. Extra-hard steel; comfortable wooden handle. 70c. each.

Trowels, Garden. Steel. 25c. to \$1.00 each.

Trowels, English. Extra heavy. \$1.25 each.

Twine, Green Linen. For Smilax. 50c. per ball.

Twine, Green Cotton. 20c. per ball; \$2.00 per doz.

Twine, Hard. For tying parcels. Heavy, medium and light. 40c. per ball; \$4.50 per doz.

Twine, Soft. 25c. per ball; \$2.50 per doz.

Twine, Tarred Marline. Twisted. In 5 lb. and 10 lb. balls. Each, 55c. per lb.

Twine, Tarred Yarn (Lathyrum). Excellent for tying shrubs, etc. 30c. per lb.

Twine, White Cotton. 20c. per ball; \$2.00 per doz.

Twine, Yacht Marline. In ½ lb. balls, 50c. each.

Watering Pots, for House Use. Painted green, with long spouts. 2 quarts. \$1.25 each.

Watering Pots, English Pattern. An ideal pot for watering seedlings, cuttings, etc. 3 qt., \$6.00; 4 qt., \$7.00; 6 qt., \$8.00; 8 qt., \$9.00; 10 qt., \$10.00, each.

Watering Pots, French Pattern. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$6.00; 8 qt., \$6.50; 10 qt., \$7.00; 12 qt., \$7.50, each.

Watering Pots. Made of galvanized iron. Regular pattern with long spout. A coarse and fine copper face rose with each pot. 4 qt., \$4.50; 6 qt., \$5.00; 8 qt., \$5.50; 10 qt., \$6.00; 12 qt., \$6.50; 16 qt., \$7.00.

Weeders.
Eureka, 50c. each.
Excelsior, 25c. each.
Lang's, 25c. each.
Marvel, \$3.50 each.
Out-U-Kum, 75c. each.

Wheelbarrow, New England Garden. With 3-inch broad wheel, \$9.50 each.

Wheelbarrow, Leaf Rack. Made of galvanized wire, fits either size, capacity ten bushels, \$10.00.

Wheelbarrow Canal. We carry this in stock in either wood or steel tray; popular with contractors. Wood tray, \$6.00 each; steel tray, \$6.50 each.

Wheelbarrow, Greenhouse. Made especially for greenhouse use. Long, narrow bodies, with steel wheel. \$10.00 each.

Wheelbarrow, Steel Tray and Dump. \$9.00 each.

Window Boxes. Brown's Gardenette. 30 in., \$1.75. Brackets for same, 55c. pair.

Wire. Annealed galvanized. No. 14, \$1.75; No. 16, \$2.00; No. 18, \$2.25; No. 20, \$2.50 per stone of 12 lbs., in coils.

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