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SEEDS PLANTS BULBS

and Garden Supplies

Spring, 1929

TETHER & DON
104-106 Broadway
PATERSON, N. J.
Phone: Sherwood 6030

FOREWORD...

IN SENDING out this, our Spring Catalog for 1929, we wish to heartily thank all our patrons who have favored us with their orders in the past. To these friends we need not try to recommend ourselves. They know of our prompt and efficient service and the high quality of our seeds and other garden products which we handle.

TO THOSE readers who have not already given us any business, we would say that the seeds we send out are of the best strains obtainable, of known pedigree, and have been grown expressly for us through contracts which we placed last Spring with some of the largest seed growers in the world. With the addition of a few new and meritorious varieties, these are the same strains which have given so much satisfaction to our customers in the past, and we solicit your orders feeling assured that you will be pleased and satisfied as a result.

WE CARRY at our store a large stock of Jardinieres, Vases, Bird Baths and Houses, Sundials and Garden Furnishings and Tools, which are not listed in this catalog. We are always pleased to welcome out-of-town customers at our store and show them our stock.

BEING LOCATED outside the limits of the large cities, such as New York or Philadelphia, we are enabled to work with a comparatively smaller overhead expenditure, and whatever economies are effected in this way we endeavor to pass on to our customers.

OUR WISH for all our friends is that they may experience both pleasure and profit from their gardening activities during the year 1929.

CUSTOMERS SERVICE DEPARTMENT

WE ARE always pleased to help our customers, especially amateurs, who may need advice in connection with their gardening problems. If you are in doubt as to the special treatment or soil conditions for any particular plant, or desire information on suitable varieties for various local conditions, or in regard to your lawns, shrubbery, etc., do not hesitate to communicate with our "Service Department," which is always freely at the disposal of our customers.

GARDENERS AND FARMERS

WE HAVE at all times the names of practical gardeners and farmers on our register who are in want of situations. If parties desiring such will write us, we shall be glad to put them in communication with men we deem suitable. We make no charge for this service.

ORDER EARLY—We urge our patrons to send in their orders as soon as possible after this catalog is received. This allows us ample time to give careful attention to the filling and dispatching of same before the "crowded hours" tax our energy and resources to the limit, when the sowing season actually commences.

TETHER & DON gives no warranty, express or implied, as to description, quality productiveness or any other matter of any seeds, bulbs or plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they are at once to be returned.

TETHER & DON

CLUB LECTURES

We have on our staff a woman who may be engaged for Garden Talks on the following subjects, followed by questions and informal discussion.

INFORMAL GARDEN TALK
PLANNING SPRING WORK IN THE GARDEN
PLANNING FALL WORK IN THE GARDEN
RULES TO PLANT IN THE SPRING
RULES TO PLANT IN THE FALL
MAKING A HARDY BORDER OR GARDEN FOR
FULL SEASON'S BLOOM

MIDSUMMER IN THE GARDEN
SMALL ROCK GARDENING
ANNUALS AND PERENNIALS
SHRUBS AND VINES
LILIES AND PEONIES
ROSES—IRIS
DAHLIAS—GLADIOLUS

The speaker has been a practical gardener for years and has full knowledge of the problems of the small gardens. Please make arrangements at least a month ahead of the date desired.

Charges reasonable.

LAWN GRASS SEEDS

For the formation of new lawns, 1 lb. will sow 200 square feet, or 10x20; 100 lbs. will sow one acre. For renovating old lawns, use one-half this quantity.

"EVERGREEN" LAWN GRASS

This is a mixture of the finest American and European grasses best adapted for lawns. It is prepared from our own formula, and is a careful blending of varieties suitable to producing the thick growth and velvety appearance so much sought after.

Lb. 65c., 5 lbs. \$3.00, 10 lbs. \$5.75, 25 lbs. \$14.25,
100 lbs. \$55.00

"CENTRAL PARK" LAWN GRASS

Weight per bushel, 20 lbs.

This is a popular lower priced mixture and is well suited for various soil conditions. Forms a thick turf in a very short time.

Lb. 55c., 5 lbs. \$2.75, 10 lbs. \$5.00, 25 lbs. \$11.75,
100 lbs. \$45.00

"SHADY PLACE" LAWN GRASS

Weight per bushel, 20 lbs.

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations.

Lb. 70c., 5 lbs. \$3.75, 10 lbs. \$6.25, 25 lbs. \$15.25,
100 lbs. \$60.00

"LAWN RESTORING" GRASS MIXTURE

Weight per bushel, 20 lbs.

A mixture of grasses suited to take firm hold and grow quickly in unfavorable situations.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$13.00,
100 lbs. \$50.00

"LAWN TENNIS" GRASS MIXTURE

Weight per bushel, 20 lbs.

Will make a fine green and lasting turf that will improve with tramping.

5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$13.00, 100 lbs. \$50.00

"TERRACE" GRASS MIXTURE

Weight per bushel, 20 lbs.

A mixture of grasses with long, interlacing roots, that will bind steep embankments.

5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$13.00, 100 lbs. \$50.00

"SEASHORE" GRASS MIXTURE

Weight per bushel, 20 lbs.

Composed of grasses suitable for seaside lawns.

5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$13.00, 100 lbs. \$50.00

For FIELD and GOLF COURSE GRASSES, see page 23.

SEEDS of ALPINE and OTHER ROCK PLANTS

Seeds of perennial plants suitable for rockeries may be sown during Spring and early Summer, and will bloom the year following. We append a list which includes varieties of Alpine and other rock plants suitable for various aspects and positions in the rockery, and, in addition to these, can supply many others not noted. Our care has been not to make the list extensive, but to include such subjects as can be easily grown from seed, by the amateur as well as the professional gardener. Individual packets can be supplied at prices quoted for each, or the entire collection of 35 varieties for \$7.00, which includes mailing charges.

On the opposite page we offer a collection of plants. By the use of plants at least a year is saved, as plants put in this Spring will bloom during the Summer and give an immediate effect.

	Pkt.		Pkt.
ALYSSUM saxatile compactum. Masses of bright yellow flowers in early Spring. 1 ft.....	\$0.10	HEUCHERA sanguinea. 1 ft. Very free flowering..	\$0.25
AQUILEGIA, Mrs. Scott Elliott's Strain of Long-spurred Hybrids. Colors are wonderful and the blooms are immense.....	.25	INCARVILLEA delavayi. Deep rose pink flowers produced in large clusters.....	.25
caerulea. Pale blue and white.....	.10	LINUM perenne. Flowers pale blue on slender, graceful stems.....	.10
ARABIS alpina (Rockcress). Pure white flowers in dense masses.....	.10	LYCHNIS chalcidonica. Scarlet.....	.10
ARMERIA formosa (Sea Pink).....	.15	viscaria splendens. Brilliant red.....	.15
AUBRIETIA leichtlini. Rosy carmine, dwarf, creeping habit.....	.25	haageana Hybrids. Large flowered, mixed. 1 ft. Flowers in July and August.....	.15
græca. Purple trailing; a gem for planting in crevices of rocks or walls, forming a catarract of color.....	.25	MYOSOTIS alpestris victoria (Forget-me-not). Sky blue.....	.15
CAMPANULA carpatia. Blue. A pretty species, growing in compact tufts about 8 in. high. Flowers clear blue on erect, wiry stems. In bloom from June to October.....	.15	PAPAVER nudicaule (Iceland Poppy). This plant is of neat habit, forming a tuft of bright green, fern-like foliage, from which spring a profusion of slender stems 1 ft. high, bearing charming, cup-shaped flowers.....	.15
carpatia alba. A pure white form of the above.....	.15	PHYSOSTEGIA virginica. Long spikes of delicate pink flowers.....	.15
CANDYTUFT sempervirens. White, very dwarf.....	.25	virginica, White. A pure white form of the above..	.15
gibraltarica. Lilac.....	.15	PLATYCODON grandiflora alba. 18 in. June to October. Large, showy white flowers.....	.15
CERASTIUM tomentosum (Snow-in-summit). A low-growing plant, having silvery white foliage and producing an abundance of snow white flowers.....	.25	mariesi. 12 in. July to late September. A beautiful dwarf species with broad, thick foliage and large violet-blue flowers.....	.15
CHEIRANTHUS allioni (Siberian Wallflower). Showy rock plants with bright orange flower.....	.10	POLYANTHUS (Primula elatior). Munstead strain, yellow and white.....	.50
DELPHINIUM chinensis album. Pure white flowers with fine, feathery foliage.....	.15	Giant Hybrids Mixed.....	.50
DIANTHUS allwoodii. Double, clove-scented, mixed colors. Flowers from early Spring till late in Autumn.....	.35	PRIMULA vulgaris (English Primrose). Yellow.....	.25
ERINUS alpinus. Violet purple; a first rate rock plant and invaluable for establishing on old walls or between steps.....	.50	STATICE latifolia. A valuable plant either for the border or rockery, with tufts of leathery leaves and immense, candelabra-like heads. Frequently 1½ ft. high and 2 ft. across, of purplish blue, minute flowers during July and August, which if cut and dried remain in perfect condition for months.....	.10
GEUM, Lady Stratheden. Golden yellow.....	.50	VERONICA spicata. 18 in. Long spikes of violet-blue. Flowers June and July.....	.20
Mrs. Bradshaw. Giant double crimson.....	.25		

ALPINE and ROCK PLANTS

Every garden should include a rockery, but unfortunately, outside of the large estates, very few are to be found. This is somewhat remarkable, as the rockery lends itself well to the small town garden. While it may be extensive, on the other hand, a charming effect may be obtained by a nice arrangement of suitable stones and a judicious selection of plants in an odd corner if only a few are used.

We carry a large stock of rock plants, and while space in the catalog is not sufficient to list a very large number of them, we offer below a collection of fifty varieties, differing in habit, color and time of flowering, which should be of assistance to the amateur especially in forming the nucleus of a collection of these interesting plants. Gardeners who fail to see here any particular variety required are invited to write for prices, stating their requirements.

The Spring planting period varies slightly with the character of the season, but may generally be considered to extend from March to about June 1st.

	Each	3 of each		Each	3 of each
ACHILLEA tomentosa. An attractive, dwarf variety bearing in June a profusion of bright yellow flowers. Height 6 in.	\$0.25	\$0.70	IBERIS sempervirens (Candytuft). Spreading habit, pure white flowers.	\$0.25	\$0.70
ALYSSUM saxatile compactum. Masses of yellow flowers in early Spring. 1 ft.	.25	.70	sempervirens, Little Gem. Similar to the above, but grows only 6 in. high.	.40	1.10
spinosum. Attractive yellow flowers in early Spring. 6 in.	.35	1.00	LINUM flavum. Fine variety with transparent yellow blossoms; prostrate habit.	.25	.70
ANDROSACE lanuginosa. Interesting plant of prostrate habit, bearing rose lilac flowers in June.	.35	1.00	perenne. Very attractive both in foliage and bloom. Flowers pale blue on graceful stems.	.25	.70
ANEMONE pulsatilla. Violet purple flowers. Likes sunny situation. 1 ft.	.35	1.00	perenne alba. White form of the above.	.25	.70
pulsatilla rubra. Red flowering form of the preceding.	.35	1.00	MERTENSIA virginica. An early Spring flowering plant growing about 1-1½ ft. high. Flowers pink.	.25	.70
syvestris. Fine for cool, moist corner of rock garden or border. Large white blossoms on nodding stems of about 12 in. Very free blooming. May and June.	.30	.80	PHLOX amoena. Masses of bright pink flowers in April. 6 in.	.25	.70
ARMERIA maritima alba (Thrift). White flowers, grass-like foliage. 6 in.	.25	.70	divaricata (Canadensis). Fragrant, lavender flowers. 10 in.	.25	.70
maritima lauchena. Compact grower with deep rose flowers. 6 in.	.25	.70	subulata alba. Pure white.	.25	.70
AQUILEGIA caerulea (Rocky Mountain Columbine). Blue and white.	.20	.50	subulata rosea. Bright rose.	.25	.70
glandulosa. Flowers deep blue; white centers. 15 in.	.20	.50	subulata, Vivid. Striking shade of carmine rose.	.30	1.00
ARABIS alpina. Pure white flowers.	.20	.50	POLEMONIUM reptans. Dwarf plant with bright pink flowers. 6-8 in.	.25	.70
ASTER alpinus. Desirable rock plant. Purple flowers. 6-8 in.	.25	.70	SAXIFRAGA crassifolia. Large, waxy leaves, drooping masses of pink flowers. 8 in.	.25	.70
alpinus albus. White form of the above.	.25	.70	SEDUM acre (Stonecrop). Forms a dense mass of pale green foliage with yellow flowers.	.25	.70
AUBRIETIA hybrida grandiflora. Various shades of lavender. 6 in.	.25	.70	sieboldii. Glaucous foliage, pink flowers. 9 in.	.25	.70
CALAMINTHA alpina. A very graceful little rock plant. Grows 6 in. high, with rich purple flowers.	.25	.70	album. Dwarf and spreading, thick, waxy round foliage; white flowers.	.25	.70
CAMPANULA carpatia. Large, dark blue flowers. 9 in.	.25	.70	glaucum. Shining, bluish foliage with yellow flowers.	.25	.70
carpatia alba. A white variety of the preceding.	.25	.70	SEMPERVIVUM tectorum (Houseleek). Broad rosettes, leaves having reddish brown tips, flowers pale red. 1 ft.	.30	.80
muralis. Excellent rock plant, flowers dark blue. 4-6 in.	.25	.70	arachnoideum (Cobweb Houseleek). Leaves in rosettes, connected by silvery threads. Flowers bright red. 6 in.	.30	.80
DIANTHUS allwoodii. Double clove-scented, mixed colors. Flowers from early Spring till late in Autumn.	.30	.80	TUNICA saxifraga. A pretty, tufted plant of light pink flowers produced all Summer.	.25	.70
glacialis neglectus (Glacier Pink). Masses of pink flowers. 3-4 in.	.35	1.00	saxifraga fl. pl. Attractive double form of the above.	.35	1.00
Napoleon III. A very choice double flowering variety. Has dark crimson flowers.	.35	1.00	VIOLA gracilis. Flowers violet or yellow. Continuous bloomer.	.30	.80
DICENTRA formosa. The fine cut, fern-like foliage renders this plant a most attractive one in the rockery. Flowers are carmine pink, and it blooms continuously throughout the season. height 12-15 in.	.25	.70	Jersey Gem. One of the best. Pure violet color; large and fragrant. 6 in.	.30	.80
GYPSOPHILA repens. A trailing variety; bluish pink flowers. 6 in. June-July.	.25	.70			
repens rosea. A prostrate variety with clouds of soft, rose-colored flowers.	.25	.70			
HEUCHERA rosmundii. Coral pink. 2 ft.	.40	1.10			
Perry's White. Dainty white flowers on long stems. 18 in.	.40	1.10			

The above collection of 50 strong, field-grown plants. **\$12.00**
 Half the above collection. **7.00**
 12 varieties, our selection, from above list. Postage or expressage prepaid. **3.50**

ROCK GARDENS—By F. F. Rockwell
 Useful book for the amateur. Profusely illustrated.
 Postpaid, **\$1.00**

Seed Sowing Table

Name of vegetable	Approximate quantity of seed			Average time required for maturity of garden crops	Sowing dates	Look for plants above ground within weeks
	For one acre	For 100 ft. of row	Number of plants produced from oz. of seed			
Artichoke, Globe.		.1 pkt.	500	2 years..	April 15.	.2
Asparagus, from seeds.	.1 lb.	.2 ozs.	800	4 years..	April 15 to June 10.	.3
Beans, Bush.	.1 bu.	.1 lb.	110	60 days..	May 15 to Aug. 15.	.1
Beans, Bush Lima.	$\frac{3}{4}$ bu.	.1 lb.	35	60 days..	May 15 to June 10.	.1
Beans, Pole (hills)	$\frac{1}{2}$ bu.	.1 lb.	35	80 days..	May 15 to June 25.	.1
Beans, Pole Lima (hills).	$\frac{1}{2}$ bu.	.1 lb. per 100 hills.	75	50 to 70 days.	May 15 to June 10.	.1
Beans, Navy.	.1 bu.	.1 lb.	120	70 days..	May 15 to June 10.	.1
Beets.	.6 lb.	.2 ozs.	800	65 days..	April 1 to Aug. 1.	.2
Beets, Mangel.	.6 lb.	.1 oz.	800	65 days..	April 15 to June 10.	.2
Borecole, or Kale.	.4 lbs.	.1 oz.	2,000	65 days..	Mar. 25 to July 1.	.1
Brussels Sprouts.	$\frac{1}{2}$ lb.	.1 pkt.	1,500	120 days.	April 15 to July 1.	.1
Cabbage.	$\frac{1}{2}$ lb.	.1 pkt.	2,000	105 days.	Feb. 15 to June 15.	.1
Carrot.	.6 lbs.	.1 oz.	3,000	50 to 75 days.	Mar. 25 to July 1.	.2
Cauliflower.	$\frac{1}{4}$ lb.	.1 pkt.	1,500	150 days.	Feb. 1 to June 1.	.1
Celery and Celeriac.	$\frac{1}{4}$ lb.	.1 pkt.	5,000	145 days.	Mar. 25 to April.	.3
Chicory.	.4 lbs.	$\frac{1}{2}$ oz.	500	50 to 75 days.	April 1 to May 1.	.2
Corn, Sweet.	12-16 lbs.	.1 lb. per 100 hills.	100	75 days.	May 15 to July 15.	.2
Corn, Field (hills)	.8 qts.	.1 lb. per 100 hills.	80	90 to 100 days.	May 15 to July 1.	.2
Corn, Salad, or Fatticus.	.15 lbs.	.1 oz.	1,000	60 days.	April 15 to Sept. 15.	.2
Cucumber.	.3 lbs.	.2 ozs. per 100 hills.	200	100 days.	May 15 to July 25.	.1
Dandelion.	.3 lbs.	.1 oz.	4,000	50 days.	April 15 to June 30.	.2
Eggplant.	$\frac{1}{4}$ lb.	.1 pkt.	1,000	155 days.	Mar. 1 to Mar. 20.	.2
Endive.	.3 lbs.	.1 oz.	5,000	55 days.	Mar. 25 to Aug. 15.	.1
Kale (See Borecole).						
Kohlrabi.	.5 lbs.	.1 pkt. to 2 ozs.	2,000	60 days.	April 1 to July 1.	.1
Leek.	.4 lbs.	.1 oz.	3,600	130 days.	April 1 to May 15.	.2
Lettuce.	.3 lbs.	.1 oz.	6,000	65 days.	Mar. 25 to Aug. 10.	.1
Melon, Musk.	.4 lbs.	.2 ozs. per 100 hills.	200	120 days.	May 15 to June 15.	.2
Melon, Water.	.5 lbs.	.3 ozs. per 100 hills.	200	120 days.	May 15 to June 10.	.2
Nasturtium.		.2 ozs.	100	70 days.	May 15 to June 15.	.2
Okra, or Gumbo.	.2 lbs.	.3 ozs.	125	60 days.	May 15 to June 30.	.1
Onion, from seeds.	.6 lbs.	.1 oz.	3,600	140 days.	Feb. 28 to May 15.	.2
Onion Sets.	12-15 qts.	.1 qt. per 50 ft. row.		40 days.	April 15.	.1
Parsley.	.8 lbs.	.1 oz.	3,600	70 days.	April 1 to May 31.	.3
Parsnip.	.8 lbs.	.1 oz.	1,000	120 days.	April 1 to May 31.	.3
Peas.	.3 bu.	.2 lbs.	125	60 days.	April 1 to May 15.	.2
Peppers.	$\frac{1}{4}$ lb.	.1 pkt.	2,500	125 days.	Mar. 1 to April 15.	.2
Potato.	.12 bu.	$\frac{3}{4}$ peck.		135 days.	April 15 to June 15.	.3
Pumpkin.	.6 lbs.	.4 oz. per 100 hills.	275	110 days.	May 15 to Sept. 15.	.2
Radish.	.6 lbs.	.2 ozs.	2,000	30 days.	Mar. 25 to Sept. 1.	.1
Rutabaga.	.3 lbs.	.1 oz.	2,000	90 days.	April 1 to Aug. 1.	.1
Salsify.	.10 lbs.	.2 ozs.	1,500	110 days.	April 1 to May 15.	.2
Scorzonera.	.10 lbs.	.2 ozs.	1,500	110 days.	April 1 to May 15.	.2
Sorrel.	$\frac{1}{2}$ lb.	.1 oz.	5,000	60 days.	April 1 to June 30.	.2
Spinach.	.15 lbs.	.2 ozs.	2,500	45 days.	April 1 to Sept. 15.	.2
Squash.	.6 lbs.	.3 ozs. per 100 hills.	275	65 days.	May 15 to July 1.	.2
Swiss Chard.	.6 lbs.	.2 ozs.	800	65 days.	April 1 to Aug. 1.	.2
Tomato.	$\frac{1}{4}$ lb.	.1 pkt. per 50 hills.	1,500	125 days.	Feb. 15 to June 15.	.2
Turnip.	.3 lbs.	.1 oz.	2,000	65 days.	Mar. 25 to May.	.1

Depth to Cover the Seed. Following is a good general rule—cover to a depth equal to $2\frac{1}{2}$ times the diameter of the seed. Exceptions—50 per cent deeper when sowing during hot weather, or on soils that dry out quickly; 50 per cent less deep when sowing on heavy land or during wet weather.

A Good Hint. Radish is a strong germinator, while Beet, Parsley, Carrot, Celery, Parsnip, Onion and some others are weak; it is recommended to mix a small quantity of Radish with these seeds when sowing, removing the Radishes afterwards. Radish seedlings break the soil crust and quickly mark your row. This process is particularly advantageous upon soils that bake.

T & D's Novelties and Specialties in Vegetables

White Big Boston Lettuce

BET, *Winter Keeper*

This Beet is also known as *Long Season* and *Coal Black*. It is a late Beet, not of handsome shape, but of exceptional fine quality, remaining sweet and tender even when very large.

The Beets will keep all Winter and retain their fine quality until Spring. They are half long, very dark red and have green foliage.

Pkt. 15c., oz. 45c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50

BROCCOLI, *Real Italian*

There is a growing demand for this vegetable, which is very similar to Cauliflower, both in culture and cooking.

Pkt. 50c., oz. \$2.00, $\frac{1}{4}$ lb. \$7.50

BRUSSELS SPROUTS, *"Brechtin Castle"*

A superior strain of fine quality and a wonderful exhibition variety.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 60c., $\frac{1}{4}$ lb. \$2.00

CAULIFLOWER, *"First and Best"*

This is the earliest of all Cauliflowers and is particularly adapted for forcing under glass, and for very early Spring crop outdoors. It is very white, smooth and even in character.

Pkt. 50c., $\frac{1}{4}$ oz. \$2.50, oz. \$8.00

CORN, *Golden Sunshine*

The earliest of the Golden Bantam type, maturing a week to 10 days earlier than that variety. More dwarf in habit than Bantam, with ears $6\frac{1}{2}$ inches long with 12 rows of broad, yellow, sweet grains.

Lb. 40c., 2 lbs. 75c., 10 lbs. \$3.50

CUCUMBER, *"Aldon White Spine"*

The finest type of White Spine yet introduced; very early, productive and disease resistant. Fruits 9 inches long, slightly tapering, flesh white, very firm and crisp, with very few seeds. Color rich dark green, which does not fade.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

CELERY, *"Golden Prize"*

Resembles Golden Self Blanching in appearance, crispness and fine, nutty flavor, although somewhat earlier, larger and of a ranker growth. Blanches quickly with a full golden heart. Apparently more disease resistant than other yellow Celeries.

Pkt. 20c., $\frac{1}{2}$ oz. \$3.50, oz. \$6.00, $\frac{1}{4}$ lb. \$20.00

LETTUCE, *"White Big Boston"*

The best strain of the butter head type, 10 days earlier than Big Boston. Very large frame and head. Will not tipburn, nor turn red, and will hold several days in the field after maturity before bolting to seed.

Pkt. 15c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.00

ONION, *"Ailsa Craig"*

This variety is used very extensively for exhibition purposes as well as culinary. Will grow very large, often weighing 2 lbs. apiece.

Our strain is extra selected. Pale straw-colored.

Pkt. 25c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50

PEPPER, *"World Beater"*

One of the very best of the large Peppers—being a cross between Chinese Giant and Ruby King—fruit measuring nearly 6 inches long by 4 inches through; flesh very thick and mild, exceedingly productive and a good shipper.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c.

PEPPER, *Oshkosh*

A very distinct, mild and exceptionally sweet Pepper. The fruit is bright canary yellow at maturity. During growth it is an intense, deep glossy green, making an attractive sort as "Green Peppers." Fruits smooth without lobes, $4\frac{1}{2}$ inches long by $3\frac{1}{2}$ inches diameter. Very productive and about season of Ruby King.

Pkt. 15c., $\frac{1}{2}$ oz. 50c., oz. \$1.00

RADISH, *"Carmine Forcing"*

The earliest variety in cultivation, deep scarlet, Turnip shaped. Very small top. Flesh tender, crisp, white and of the most excellent flavor. A most, valuable sort for forcing or general sowing.

Oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00

Brechtin Castle Brussels Sprouts

ARTICHOKE

One ounce will sow 100 feet of row

	Pkt.	Oz.
Large French Globe. The standard variety.	\$0.15	\$1.00
Artichoke Plants. Ready May 1st. doz.	\$1.50	

ASPARAGUS

One ounce will produce about 200 plants

	Pkt.	Oz.	1/2 lb.
Palmetto.....	\$0.10	\$0.15	\$0.35
Conover's Colossal.....	.10	.15	.35
Pedigree Washington. The new, rust-resisting Asparagus.....	.10	.40	1.50

ASPARAGUS ROOTS

3-YEAR-OLD

A saving of two years is effected by planting roots.
100 roots for a row of 150 feet

	Per 100	Per 1000
Palmetto (White Type).....	\$3.00	\$25.00
Columbia Mammoth White.....	3.00	25.00
Pedigree Washington (Green type). This variety is nearer to being rustproof than any other variety. The tips are tight and firm and do not open out or begin to branch until well out of ground, making the finest kind of green Asparagus. For home use and market.....	4.00	35.00
Forcing Crowns.....	15.00	

Culture—Asparagus requires rich, well-drained soil, preferably sandy loam. Dig trench about 18 inches deep and put in 4 inches of well-rotted manure. Cover with soil and set roots 18 inches apart in rows, 3 feet apart, taking care to spread roots out well; having the crown in an upright position, cover about 4 inches and fill in soil later as plant grows.

Beans, Sure Crop Wax (See Page 7)

STRING BEANS

Dwarf or Bush

GREEN-PODDED VARIETIES

One pound will plant 50 feet of drill

	Lb.	2 lbs.	10 lbs.
Black Valentine. A very early, round-podded variety of excellent quality.	\$0.45	\$0.85	\$4.00
Bountiful. One of the best flat-podded varieties, tender and stringless.	.50	.95	4.50
Extra Early Red Valentine. Early, round thick, solid pods, tender and prolific.	.40	.75	3.50
Flageolet Green (Triumph of the Frames). Plant dwarf and compact, 10 in. high, pods, 4-5 in. long. Also used for shell beans and a very good variety for forcing under frames.	1.00	1.85	9.00
Giant Stringless Green Pod. Large, round-podded, tender and stringless.	.45	.85	4.00
Refugee (1000 to 1). Medium to late, round pods, a popular sort for canning.	.45	.85	4.00
Masterpiece. Extensively used for forcing. The pods are long, straight, unusually prolific.	1.00	1.85	9.00
Burpee's Stringless Green Pod. Early, round-podded variety.	.45	.85	4.00

WAX PODDED VARIETIES, DWARF OR BUSH

Lb. 2 lbs. 10 lbs.

Sure Crop Wax. An improved Currie rust-proof. Entirely stringless and rust-resistant.\$0.45 \$0.85 \$4.00

Golden Wax Improved. An old, reliable Wax Bean. The pods are flat, straight and tender. .45 .85 4.00

Pencil Pod Black Wax. Long, round, stringless, straight pods of good quality .45 .85 4.00

T. & D.'s New Kidney Wax. Resembles Wardwell's, but longer and thicker. Stringless, fleshy and brittle. Clear yellow, midseason, excellent variety for canning. .50 .95 4.50

Unrivaled Wax. A very early and productive sort. Pods 5½ in. long, rather narrow, vigorous and nearly disease resistant. .50 .95 4.50

Wardwell's Kidney Wax. An excellent main crop variety; long, flat pods are fleshy and brittle.45 .85 4.00

SHELL BEANS

Lb. 2 lbs. 10 lbs.

English Broad Windsor. Used as a shell Bean when green.\$0.50 \$0.95 \$4.50

Dwarf Horticultural. .45 .85 4.00

White Marrow. .35 .65 3.00

White Kidney. .35 .65 3.00

White Navy or Boston Pea. .35 .65 3.00

LIMA BEANS Pole

One pound will plant 75 to 100 hills

Lb. 2 lbs. 10 lbs.

Giant Podded. The largest podded Lima in cultivation. Matures about midseason.\$0.45 \$0.85 \$4.00

Early Jersey Pole Lima. An old standard kind. Early; small pods.40 .75 3.50

Early Leviathan. The earliest of the Pole Limas and a heavy cropper.40 .75 3.50

King of the Garden. An improvement over the old Large White Pole.40 .75 3.50

Large White. The old standard white variety.40 .75 3.50

Challenger. A Potato Lima, late and productive.45 .85 4.00

Beans, Bountiful (See Page 6)

POLE STRING BEANS

Lb. 2 lbs. 10 lbs.

Horticultural, or Speckled Cranberry. Grown for shell. Beans exclusively; for, unless used while quite young, pods show strings. Pods 5 in. long streaked with red.\$0.45 \$0.85 \$4.00

Kentucky Wonder, or Old Homestead. The most popular of the Pole String Beans. Long, green and stringless.40 .75 3.50

Kentucky Wonder Wax. Same as Old Homestead, except that it is wax-podded.40 .75 3.50

Scarlet Runner. Used both as a string and shell Bean. Bright scarlet flowers .45 .80 4.00

LIMA BEANS Dwarf or Bush

One pound will plant 50 feet of row

Lb. 2 lbs. 10 lbs.

Burpee's Improved. A bush form of the old Large Flat Pole Lima.\$0.50 \$0.95 \$4.50

Fordhook. A very productive variety of the Potato Lima type.50 .95 4.50

Dreer's. Round, thick; about one week later than Burpee's.50 .95 4.50

Henderson's. Beans very small, but early .50 .95 4.50

BORECOLE OR KALE

One ounce will produce 3000 plants

Pkt. Oz. ¼ lb.

Dwarf Green Curled Scotch. Dwarf and compact; densely curled.\$0.10 \$0.25 \$0.75

Siberian Kale, or Sprouts. Sow in August and September for early greens. Very hardy. Ready for use early in Spring.10 .25 .75

Tall. Grows about 2 ft.10 .25 .75

BRUSSELS SPROUTS

One ounce will produce 3000 plants

½ oz. Oz. ¼ lb.

Brechin Castle. A wonderful exhibition variety.Pkt. 10c \$0.30 \$0.60 \$2.00

Long Island Improved. Solid, round sprouts of good quality.Pkt. 10c .20 .35 1.25

BROCCOLI

Similar to Cauliflower both in culture and cooking.

Pkt. Oz. ¼ lb.

Early Purple Sprouting.\$0.15 \$1.00

Early White Sprouting.25 2.00

Real Italian. Closely resembles a Cauliflower, but of a hardier nature.50 2.00 \$7.50

BEETS

One ounce will sow 50 feet of drill

	Oz.	¼ lb.	Lb.
Crimson Globe. Medium size; late or main crop variety.....	Pkt. 10c.	\$0.20	\$0.50 \$1.50
Crosby's Egyptian. Flattened globe shape.....	Pkt. 10c.	.20	.50 1.50
Detroit Dark Red. A very fine late variety and particularly good for Winter keeping.....	Pkt. 10c.	.20	.50 1.50
Early Blood Turnip. Dark red; good for Winter.....	Pkt. 10c.	.15	.40 1.00
Early Wonder. The best, globe-shaped variety, blood red, small tops, excellent for early or late planting.....	Pkt. 10c.	.25	.70 2.00
Edmond's Blood Turnip. Fine early Beet or main crop sort.....	Pkt. 10c.	.20	.50 1.50
Extra Early Flat Egyptian. An extra early variety with small top. Slightly zoned.....	Pkt. 10c.	.20	.50 1.50
Eclipse. An early variety, medium size, round, bright red, zoned pinkish white.....	Pkt. 10c.	.20	.50 1.50
Early Model. A grand early variety; globe-shaped, of deep red color.....	Pkt. 10c.	.20	.50 1.50
Half-Long Blood. Second early sort and a good keeper.....	Pkt. 10c.	.20	.50 1.50
Long Smooth Blood. A real Winter variety, 14 in. long; good quality.....	Pkt. 10c.	.20	.50 1.50
Perpetual, or Spinach Beet. A real Spinach that will produce all Summer. Grows close to the ground.....	Pkt. 10c.	.20	.50 1.50
Winter Keeper. Grand variety for late use.....	Pkt. 15c.	.45	1.50 4.50

Early Jersey Wakefield Cabbage

Early Wonder Beet

SWISS CHARD

One ounce will sow 50 feet of drill

	Oz.	¼ lb.	Lb.
Fordhook Giant. An outstanding variety. Produces a very large plant. Leaves crinkled, of excellent quality.....	\$0.40	\$1.00	\$3.50
Giant Lucullus. A delicious variety, having dark green leaves and curled like Savoy Cabbage.....	.20	.50	1.50
Silver Leaf	.15	.35	1.25

CABBAGE

One ounce will produce 3000 plants

	½ oz.	Oz.	¼ lb.
All Head. One of the best second early sorts. A sure header.....	Pkt. 10c.	\$0.25	\$0.40 \$1.25
All Season. A good, second early variety. Withstands hot and dry weather. Good for early or late planting.....	Pkt. 10c.	.25	.40 1.25
Baby Head. About 6 in. in diameter; round, solid. Good for forcing and early use.....	Pkt. 20c.	1.00	
Charleston Wakefield. Heads solid, larger than the regular Jersey Wakefield. Not so early.....	Pkt. 10c.	.25	.40 1.25
Copenhagen Market. Very early, round head, short stem, about one week later than Wakefield.....	Pkt. 10c.	.70	1.35 4.00
Danish Ball Head, or Holland. A medium solid heading sort. Valuable for Winter use.....	Pkt. 10c.	.35	.60 1.75

Chantenay Carrot

CABBAGE—Continued

	½ oz.	Oz.	¼ lb.
Danish Round Head. Very round, solid Winter sort; largely grown.....	Pkt. 10c.	\$0.35	\$0.60 \$1.75
Early Jersey Wakefield. Extra early variety. Heads are broad, cone shape and very solid.....	Pkt. 10c.	.25	.40 1.25
Early Flat Dutch (Stein's). An early variety, heads round, flat and solid.	Pkt. 10c.	.25	.40 1.25
Early Summer. Heads medium in size, round, somewhat flattened. Ten days later than Jersey Wakefield. A good second early.....	Pkt. 10c.	.25	.40 1.25
Glory of Enkhuizen. Large, round, short-stemmed, second early sort.....	Pkt. 10c.	.25	.40 1.25
Golden Acre. Earliest of all round-headed varieties. Seven days earlier than Wakefield.....	Pkt. 15c.	.60	1.00 3.50
Large Late Flat Dutch. Heads large, round, flattened, medium stem and very hardy.....	Pkt. 10c.	.25	.40 1.25
Large Late Drumhead. Large, flat and solid. Also a good keeper.....	Pkt. 10c.	.25	.40 1.25
Succession. The best second early variety. Heads round and flat.....	Pkt. 10c.	.25	.40 1.25
Savoy Perfection Drumhead. The hardiest and best Savoy variety.....	Pkt. 10c.	.35	.60 1.75

RED CABBAGE

	½ oz.	Oz.	¼ lb.
Mammoth Rock Red. Round, solid heads of deep red color.....	Pkt. 10c.	\$0.35	\$0.60 \$1.75
Red Stonehead. Large, solid, red-leaved variety.....	Pkt. 10c.	.35	.60 1.75

CHINESE OR CELERY CABBAGE

½ oz. Oz. ¼ lb.

Chihli (New). Earliest and most sure heading of the Chinese varieties. Of upright growth, with long, solid white heads, 2 ft. in length. Broad, smooth leaves of superior quality.....

Pe Tsai. Closely resembles a Cos Lettuce, but is heavier. May be eaten raw as a salad or boiled like Cabbage.....

Wong Bok. Forms a long, tight head resembling Romaine Lettuce. Makes a splendid salad.....

CARROT

One ounce will sow 100 feet of drill

Oz. ¼ lb. Lb.

Aldon Intermediate. A popular variety used for both table and stock. About 8 in. long and 1½ in. thick, at the shoulder. An evenly tapering root. Color bright orange scarlet. Nearly red.....

Chantenay (Tether's Special). We have a special stock of this splendid variety. It is half long, thick and very stump-rooted; 5½ in. long, 2 to 2½ in. thick at the crown and tapering to 1 to 1½ in. at the bottom, with a decided rat tail. The color is bright orange scarlet through to the core. Good for Summer and Winter use.....

Coreless. A wonderful quality for table use. Perfect roots are 6 to 8 in. long, cylindrical, by 1 to 1½ in. thick. Pkt. 10c.

Danvers Improved Half Long. A favorite sort, slightly longer than Chantenay, tapering to a blunt end.....

Early French Forcing. Very early, nearly globe shape, tender and sweet.....

Early Scarlet Horn. A popular early sort. Pkt. 10c.

Hutchinson. Largely grown in New England. 10 to 12 in. long. Nearly cylindrical in form and ending in an abrupt stump root. Color deep orange with green shoulder.....

Guerande, or Oxheart. Stump-rooted, specially adapted to shallow soil. Pkt. 10c.

Half-long Scarlet Nantes (Stump-rooted). An intermediate between Early Horn and Long Orange.....

Improved Long Orange. For garden and field crops this is the best and most profitable variety.....

Long Red Surrey. A fine exhibition variety, bright red, small top.....

St. Valery. Intermediate in form between Danvers and Long Orange; long, smooth and pointed. Color bright red with small top.....

White Belgian. Flesh white and coarse. Desirable for stock feeding.....

CAULIFLOWER

One ounce will produce about 3000 plants

Pkt. ¼ oz. Oz.

T. & D.'s First and Best. This is the earliest of all Cauliflower and is particularly adapted for forcing on account of its dwarf growth and short outer leaves. \$0.50 \$2.50 \$8.00

Early Snowball. One of the best for general uses; medium size, snow white. Good for early or late.25 1.25 4.00

Dry Weather. Adapted for growing in dry locations.25 1.25 4.00

Veitch's Autumn Giant. Large heads, compact, late.15 .35 1.00

Catskill Snowball. A very early outdoor variety of high quality.50 2.50 8.00

CARDOON

Large, smooth, solid. A large variety with broad ribs. It grows about 4 feet high and is almost free of spines. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

CELERIAC (KNOB CELERY)

Pkt. Oz. ¼ lb.

Giant Smooth Prague. Large and smooth. The best sort. \$0.10 \$0.40 \$1.25

CELERY

One ounce will produce 5000 plants

Celery has been one of our specialties for the past few years, and in order to safeguard our customers against poor stock, our seed is tested on our own extensive muckland farm at Ridgewood, N. J.

Pkt. Oz. ¼ lb.

Dreyer's Special. Another strain of the so-called Wonderful or Golden Plume. About 10 days later than our Golden Prize, but has a very heavy rib which is a trifle shorter, and a large golden heart. This strain will produce 10 per cent more crates per acre because of its heavy shoulder and compact stalk which is unsurpassed by any other Celery on the market. \$0.20 \$6.00 \$20.00

Fin de Siecle. Large, hardy and good keeper.10 .40 1.25

Gilt Edge, Easy Blanching. A strong, fast growing variety of green Celery with a long heavy rib; large yellow heart. The stock we offer is home-grown seed.20 6.00 20.00

Golden Prize. An improvement on the Wonderful or Golden Plume types bred by us in our trials. It has long rib, a good heart and is a fast grower, making a very desirable strain for an extra early crop, either under glass or in the field. It is a Golden Self Blanching type and has given exceptionally good results this past season.20 6.00 20.00

Golden Self Blanching, French Grown. Rich golden yellow; crisp, tender and of fine flavor.20 1.00 4.00

Golden Self Blanching, American Grown (Old Strain). A mighty good strain and especially adapted for market grower on muckland.10 .75 3.00

Celery, Golden Prize

Pkt. Oz. ¼ lb.

Giant Heart Golden Self Blanching. One of the best of the old golden varieties. Large golden heart with short, heavy, compact stalk. Mighty good for muckland. \$0.20 \$1.00 \$4.00

Golden Plume, or Wonderful. The plants mature very early and are quite resistant to blight and rot.20 2.00 6.00

Giant Pascal. Has golden yellow heart. A good Winter-keeping variety.10 .50 1.75

Newark Market. A good type of Easy Blanching known to market men as a green variety.20 3.00 10.00

Pink Plume. Good for early Fall use. Like White Plume, but with stalks richly suffused with pink.10 .60 2.00

Tether's Special French (New Strain). Or known as the Tall Strain. By careful selection of stock seed we have produced a shorter, more compact stalk with a much better heart. The foliage is very fine and the best yellow Celery to resist blight.20 2.00 6.00

Wonderful. A big improvement on the Golden Self Blanching type. Is a week earlier. Blanches more easily and is far more resistant to blight. Beautiful golden color, crisp and free from strings. Also a good shipping variety.20 2.00 6.00

Improved White Plume. A valuable early variety, bleaches quickly.10 .50 1.75

Winter King. A very valuable Winter Celery.15 .50 1.50

Aldon White Spine Cucumber

CHERVIL

One ounce will sow 150 feet of drill

	Pkt.	Oz.	½ lb.
Extra Curled. Leaves resemble Parsley. Used for garnishing and flavoring.....	\$0.10	\$0.40	\$1.25

CHICORY

One ounce will sow 150 feet of drill

Witloof, or French Endive. The stalks when bleached are used for salad.....	\$0.10	\$0.50	\$1.50
Large Rooted. The dried roots are roasted and used as a substitute for coffee.....	.10	.50	1.50

CORN SALAD

One ounce will sow 150 feet of drill

Large Seeded. Vigorous variety. Large, round, grayish-green leaves.....	\$0.10	\$0.25	\$0.75
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Witloof Chicory or French Endive

CRESS OR PEPPERGRASS

	Pkt.	Oz.	½ lb.
Extra Curled. The leaves make a delicious salad.....	\$0.10	\$0.15	\$0.40
True Watercress. For growing along banks of streams or moist situations.....	.20	1.25	4.00
Upland	.10	.15	.50

CUCUMBER

One ounce will plant 50 hills

Aldon White Spine. The finest type of White Spine. Very productive and disease resistant. Dark rich green.....	\$0.10	\$0.25	\$0.75
Davis Perfect. An extra long, dark green type of White Spine.....	.10	.25	.65
Early Fortune. A good type of White Spine. Early and very productive.....	.10	.25	.65
Japanese Climbing. A distinct climbing sort for covering fences or trellises. Fruits 10 in. long, of good quality. Color dark green.....	.10	.25	.75
Longfellow (New). A long, slender, dark green variety, equally desirable for green- house forcing or outdoor culture. Fruits 12 to 14 in. long by 2½ in. diameter.....	.15	.50	1.75
West India Gherkin. Used only for pickling. Fine.....	.10	.30	.90
Improved Long Green. A late variety. Long and slender.....	.10	.25	.65
Extra Early White Spine. One of the very earliest of the White Spines.....	.10	.20	.60
Chicago Pickling. Considered the best pickling.....	.10	.30	.90

ENGLISH FORCING CUCUMBER

Improved Telegraph. Most popular. Pkt. 35c., 100 seeds \$2.50.

DANDELION

One ounce will sow 100 feet of drill

	½ oz.	Oz.	½ lb.
Common	Pkt. 10c.	\$0.30	\$0.50 \$1.75
Improved Thick Leaved	Pkt. 10c.	.60	1.00 3.50

Golden Bantam Sweet Corn

SWEET CORN

One pound will plant 100 hills

Lb. 2 lbs. 10 lbs.

Bantam Evergreen. Medium early; a cross between Golden Bantam and Stowell's Evergreen.....	\$0.40	\$0.75	\$3.50
Black Mexican. Medium early, bluish black.....	.35	.65	3.00
Country Gentleman. A well known late variety with irregular rows of very sweet, long, slender, white grains.....	.35	.65	3.00
The Don. One of the finest second early large-eared sorts; very productive, white, and of excellent quality. Ears 9-10 in. long; 16-rowed.....	.35	.65	3.00
Early Mammoth. An early selection of Late Mammoth.....	.35	.65	3.00
Early Mayflower. An improved selection of Mammoth White Cory. Very early.....	.35	.60	2.50
Golden Bantam. Early golden yellow ears, 5-6 in. long; rich, sweet, buttery flavor.....	.35	.65	3.00
Golden Rod. Ears 6-7 in. long, medium early; golden yellow.....	.35	.65	3.00
Golden Sunshine. An earlier Golden Bantam, but maturing 10 days earlier. (See Novelties).....	.40	.75	3.50
Golden Giant. A cross between Golden Bantam and Howling Mob and matures between Golden Bantam and Bantam Evergreen.....	.40	.75	3.50
Golden Cream. The golden Country Gentleman.....	.35	.65	3.00
Howling Mob. A fine, second early; large ears, 9-10 in. long; 16-rowed.....	.40	.75	3.50
Late Mammoth. Ears large, rich and sweet. One of the best.....	.35	.60	2.50
Long Island Beauty. A popular main crop variety.....	.40	.75	3.50
Metropolitan Improved. The ears are large and handsome, measuring from 8 to 10 in.; grains pure white, deep, sweet and tender.....	.35	.60	2.50

Lb. 2 lbs. 10 lbs.

Mammoth White Cory. One of the earliest.....	\$0.35	\$0.60	\$2.50
Stowell's Evergreen. Large, late variety of excellent quality.....	.35	.65	3.00
Whipples Early Yellow. A new yellow sweet Corn of much merit. Matures several days before Golden Bantam. Broad, deep kernels.....	.40	.75	3.50
Whipples Early White. A very early variety with the deep grain of the Evergreen type. Grows 5 to 6 ft. high. Ears 8 in. long, rather "blocky." 16- to 18-rowed.....	.40	.75	3.50

T & D'S "SUBURBAN" COLLECTION OF SWEET CORN

In 4 varieties, for continuous Corn throughout Summer

GOLDEN SUNSHINE BANTAM EVERGREEN	
HOWLING MOB STOWELL'S EVERGREEN	
1 pkt. each above varieties, enough for 150 hills.....	\$0.30
1/2 lb. each above varieties, enough for 200 hills.....	.70
1 lb. each above varieties, enough for 400 hills.....	1.35

CROW-TOX

Crow and Pheasant Repellent

Protects Corn from all Corn-pulling birds, squirrels, woodchucks, moles, etc.

\$1.00 can, enough to treat 1 bushel; \$1.50 enough for 2 bushels

EGGPLANT

One ounce will produce about 2000 plants

New York Improved (Spineless). The favorite variety, producing 4 to 6 large, oval fruits of dark purple color.....	Pkt. 1/2 oz.	Oz.
Black Beauty. Early and nearly as large as New York Purple.....	\$0.10	\$0.40 \$0.75
Long Purple. Early club-shaped, 6 to 8 in. long.....	.10	.40 .75

ENDIVE

One ounce will sow about 100 feet

	Pkt.	Oz.	¼ lb.
Broad-leaved Batavian. One of the best varieties for salads. Leaves broad, bright, dark green.	\$0.10	\$0.25	\$0.75
Green Curled. The most hardy and vigorous sort.	.10	.25	.75
Mammoth Bordeaux, or Pancalier. Grows 20 in. in diameter, hardy for Summer and Autumn.	.10	.30	.90
French Moss Curled. Fine for Fall.	.10	.25	.75
White Curled. For early use. Blanches rapidly.	.10	.25	.75

KOHLRABI

One ounce will sow about 100 feet of row

	Pkt.	Oz.	¼ lb.
Short-leaved White Vienna. Extremely early, small tops. Bulbs light green.	\$0.10	\$0.35	\$1.25
Early Purple Vienna. Early medium size and purple in color. Flesh white.	.10	.35	1.25

LEEK

One ounce will sow about 100 feet of row

	Pkt.	Oz.	¼ lb.
Large American Flag. The favorite variety. Large and vigorous.	\$0.10	\$0.35	\$1.00
Muskelburgh. Very hardy, large.	.10	.35	1.00
T. & D.'s Exhibition. Long, thick white stems. A real exhibition variety.	.15	.75	2.50

LETTUCE

One ounce will sow 100 feet of drill

	Pkt.	Oz.	¼ lb.
All Seasons. Large, late heading sort.	\$0.10	\$0.25	\$0.75
Big Boston Improved. Very popular for outside as well as for forcing. Color, light green, slightly tinged reddish brown.	.10	.30	1.00

American Flag Leek

May King Lettuce

	Pkt.	Oz.	¼ lbs.
Black-seeded Simpson. Produces a compact mass of leaves, light yellowish green in color; heat resistant.	\$0.10	\$0.30	\$1.00
Black-seeded Tennisball. Large, firm, crisp and tender heads.	.10	.30	1.00
Black-seeded Big Boston. Very similar to regular Big Boston. Heads large but not as compact; outside leaves are larger, giving the head a rather off, or wild type in appearance.	.10	.30	1.00
Early Curled Simpson. The most popular, loose heading variety.	.10	.25	.75
Golden Queen. Small, cabbage head, light yellowish green.	.10	.50	1.50
Grand Rapids. The favorite loose-leaved forcing Lettuce.	.10	.25	.75
Iceberg. Large, late, crisp, white-hearted sort.	.10	.35	1.00
May King. Very early, compact heading variety.	.10	.35	1.00
Mammoth Black-seeded Butter. A good second early. Stands the heat well. Large and firm.	.10	.25	.75
Mignonette. A small, early, crisp and curled Cabbage heading variety.	.10	.35	1.00
New York, or Wonderful. Large, late, globular heading variety.	.10	.50	1.50
Salamander. Heads large and compact; resists the Summer drought and heat longer than any other sort.	.10	.35	1.00
T. & D.'s Ideal Forcing. Small, compact heads. Matures very early on account of its size. Can be planted close together.	.15	.50	1.50
Unrivalled. Quite similar to Big Boston in form and habit of growth, differing in being a lighter shade of green and without the brownish tinge at the borders.	.10	.30	1.00
White Big Boston (New). Resembles the well-known Big Boston; leaves are very tender. (See Novelties page 5).	.15	1.00	3.00

LETTUCE—Continued

COS VARIETIES (ROMAINE)

	Pkt.	Oz.	½ lb.
Balloon. The largest Cos Lettuce.....	\$0.10	\$0.35	\$1.00
Paris White Cos. Long, smooth, upright..	.10	.30	.90
Express Cos.....	.10	.30	.90

MUSKMELON

One ounce will plant 50 bills

	Pkt.	Oz.	½ lb.
Hackensack Extra Early. Large, round early variety; green flesh.....	\$0.10	\$0.20	\$0.65
Emerald Gem. Dark green skin, orange flesh, and sweet.....	.10	.20	.65
Fordhook. Medium size, round, flattened ends, decidedly ribbed and fairly netted.	.10	.20	.65
Early Osage. An early, oval salmon-fleshed Melon.....	.10	.20	.65
Honeydew. White skin, flesh green.....	.10	.20	.65
Rocky Ford. This variety is small, almost round, smooth. Showing no ribs. Covered with gray netting. Flesh green, good shipper.....	.10	.20	.65

ENGLISH FORCING VARIETIES

	Pkt.	Oz.	½ lb.
Blenheim Orange.....	\$0.75		
Sutton's Emerald Gem.....	.90		
Sutton's Superlative.....	.90		
King George.....	.90		

WATERMELON

One ounce will plant 50 bills

	Pkt.	Oz.	½ lb.
Kleckley's Sweets. Oblong in form.....	\$0.10	\$0.20	\$0.60
Cole's Early. Nearly round, extremely early.....	.10	.20	.60
Mountain Sweet. Large, late variety.....	.10	.20	.60
Tom Watson. Produces melons 16 to 22 in. long and 8 to 10 in. in diameter.....	.10	.20	.60
Citron. Red seed, for preserving.....	.10	.20	.60

Onion, Yellow Globe Danvers

MUSHROOM SPAWN

One brick will spawn about 10 square feet

American Pure Culture. Brick 40c., 10 bricks \$3.50, 100 bricks \$30.00.

SPAWN IN BOTTLES

One quart will spawn 35 square feet

Qt. \$1.50 each; 6 for \$8.00

MUSTARD

	Pkt.	Oz.	½ lb.
White London.....	\$0.10	\$0.15	\$0.30
Fordhook Fancy.....	.10	.20	.50

OKRA OR GUMBO

One ounce will sow 50 feet of drill

	Pkt.	Oz.	½ lb.
Perkin's Long Pod. Very fine.....	\$0.10	\$0.20	\$0.50
White Velvet. Very popular sort.....	.10	.20	.50
Improved Long Green. Long, smooth, green pods.....	.10	.15	.35
Dwarf Green.....	.10	.15	.35

ONION

One ounce will sow 100 feet of drill

	Pkt.	Oz.	½ lb.
Ailsa Craig. Extra selected strain. Pale, straw-colored skin, very popular for exhibition and culinary purposes.....	\$0.25	\$1.00	\$3.50
Cranston's Excelsior. A large size exhibition variety; straw colored.....	.20	.75	2.00
Gigantic Gibraltar. A mammoth Onion, resembling Prizetaker, but grows to a much larger size.....	.20	.75	2.00
Large Red Wethersfield. A large, flat sort, good keeper.....	.10	.35	1.00
Prizetaker. Immense, globular yellow Onion.....	.10	.35	1.00
Southport Red Globe.....	.10	.45	1.25
Southport White Globe. Mild globe shape.....	.15	.50	1.50
Southport Yellow Globe. Mild globe shape.....	.10	.35	1.00
White Portugal. The standard flat white.	.10	.50	1.50
Yellow Globe Danvers. The best general crop Onion; good keeper.....	.10	.30	1.00
Medium Yellow Globe. Orange County grown. This is an extra early, medium globe maturing about 10 days earlier than Yellow Globe Danvers. Also a good keeper.....	.10	.45	1.25

ONION SETS

One pound approximately equals 1 quart

	Lb.	5 lbs.	10 lbs.
Red Onion Sets.....	\$0.35	\$1.65	\$3.00
White Onion Sets.....	.40	1.90	3.50
Yellow Onion Sets.....	.35	1.65	3.00
Shallots.....	.40	1.90	3.50
Garlic.....	.75		

(Prices subject to market change)

Parsnip, American Hollow Crown

PARSNIP

One ounce will sow 100 feet of drill

	Pkt.	Oz.	¼ lb.
American Hollow Crown. The best and most productive variety; long, smooth and sweet.....	\$0.10	\$0.15	\$0.50
Early Round. Very early, good flavor....	.10	.15	.50

PARSLEY

One ounce will sow 100 feet of drill

	Pkt.	Oz.	¼ lb.
Triple Curled. Dwarf compact, something real for exhibition.....	\$0.10	\$0.25	\$0.60
Extra Double Curled. An old favorite....	.10	.15	.50
Plain (Italian).....	.10	.15	.50
Hamburgh Rooted. Grown for its roots, which are used in soups.....	.10	.15	.50

PEAS

EARLY VARIETIES

One pound will plant 50 feet of drill

	Lb.	2 lbs.	10 lbs.
Alaska. Extremely early, round, blue-seeded variety. Heavy cropper. Used mostly for canning.....	.35	.65	3.00
American Wonder. 1 ft. Dwarf, but very prolific.....	.35	.65	3.00
Blue Bantam. 15 in. A splendid, large-podded, dwarf variety of the Laxtonian class.....	.40	.75	3.50
Early Bird. 2½ ft. One of the best of the early sorts. Very prolific and sweet....	.40	.75	3.50
First and Best. 2½ ft. Best for first sowing. Round variety, very hardy....	.35	.65	3.00
Gradus, or Prosperity. 3 ft. Early, large-podded variety. Exquisite flavor.....	.40	.75	3.50
Laxtonian. 1½ ft. A large-podded, dwarf variety on the order of Gradus.....	.40	.75	3.50
Nott's Excelsior. 1 ft. Extra early; an old standard.....	.30	.55	2.50
Sutton's Excelsior. 1½ ft. One of the finest dwarf wrinkled Peas. Early.....	.35	.65	3.00
The Pilot. 2½ ft. Early, round, smooth Pea.....	.35	.65	3.00
Thomas Laxton. A popular market gardener's variety; 2½ ft. Pods medium green; 3½ in. long, straight. A little earlier than Gradus, with smaller pod...	.40	.75	3.50
World's Record. An improved type of Gradus, slightly earlier but more dwarf. 2 ft. high. Pods medium green, 4 in. long, very broad and pointed. Well filled with seven to nine dark green Peas.....	.40	.75	3.50

Peas, Gradus

PEAS—Continued

SECOND EARLY AND MAIN CROP

	Lb.	2 lbs.	10 lbs.
Admiral Beatty. 3½ ft. One of the best second earlies.....	\$0.70	\$1.35	\$6.50
American Champion or Duke of Albany. 5 ft. A fine strain of the Telephone type.....	.35	.65	3.00
Champion of England. 4 ft. One of the richest, best flavored late Peas.....	.35	.65	3.00
Dwarf Champion. 2½ ft. Large pods; vigorous grower.....	.35	.65	3.00
Quite Content. 5 ft. Enormous pods containing 9 to 10 large green peas of the best quality.....	.40	.75	3.50
Telephone. 5 ft. An old standard, high quality. Large-podded Pea.....	.40	.75	3.50
Dwarf Gray Sugar. 3 ft. Edible pods.....	.40	.75	3.50
Tall Gray Sugar.	.40	.75	3.50

T & D'S "ALL SEASON" COLLECTION OF GARDEN PEAS

For a successional crop, we have arranged this collection, which will give a supply of Peas from June to the middle of August. Sow all varieties all at once as soon as ground can be worked.

FIRST and BEST, 2½ ft.

GRADUS, or PROSPERITY, 3 ft.

SUTTON'S EXCELSIOR, 16 in.

DWARF CHAMPION, 2½ ft.

TELEPHONE, 5 ft.

1 pkt. each above 5 varieties, for 40 ft. of drill. **\$0.40**

½ lb. each above 5 varieties, for 150 ft. of drill. **.90**

1 lb. each above 5 varieties, for 300 ft. of drill. **1.75**

Large Bell or Bull Nose Pepper

PEPPER

One ounce will produce about 2000 plants

	Pkt.	½ oz.	Oz.
S—Sweet; H—Hot.			
Chinese Giant. S. One of the largest of the mild red varieties.....	\$0.10	\$0.45	\$0.80
Early Giant (Harris). New. S. Very early, strong, stocky plants, bearing large fruit, 4-5 in. long, thick and not "fiery." Splendid for northerly locations where season is short.....	.15	.65	1.00
Large Bell, or Bull Nose. H. Early bright red.....	.10	.35	.60
Long Red Cayenne. H. Long, slender pods; hot and pungent.....	.10	.35	.60
Oshkosh. S. Bright canary-yellow at maturity, but a deep, glossy green while growing. A very distinct large variety..	.15	.50	1.00
Red Chili. H. Fruits 1½ in. long, cone-shaped, bright red and very hot.....	.10	.40	.75
Ruby King. S. A good sort for stuffing; thick flesh.....	.10	.35	.60
Sweet Mountain. S. Similar to Bull Nose. Fruits about 6 in. long by 4 in. diameter. Bright red.....	.10	.40	.75
Upright Sweet Salad. S.....	.10	.45	.80
Worldbeater. S. A very large Pepper, being a cross between Chinese Giant and Ruby King. 5 in. long, 3½ in. diameter.	.10	.35	.60

POTATOES

Ten bushels of cut tubers will plant 1 acre

- Early Rose.** Popular early variety, red skin.
- Beauty of Hebron.** Pink colored skin, pure white flesh. Medium early.
- Bovee.** Early and prolific; red skin.
- Gold Coin.** A good main crop variety.
- Green Mountain.** A well known late sort.
- Irish Cobbler.** One of the best early varieties; also a good Winter keeper.

All above varieties weigh 165 lbs. to the sack.

Prices on application.

PUMPKIN

One ounce will plant 40 hills

	Oz.	¼ lb.	Lb.
Large Cheese. Large, round, flattened fruits. The best for family use. We offer special stock of our own growing. Pkt. 10c. \$0.30	\$1.00	\$3.00	
Connecticut Field. Grown in Corn fields for stock.....	Pkt. 10c.	.15	.40 1.25
Small Sugar. Small and round, skin light yellow, very thick, with yellow flesh.	Pkt. 10c.	.20	.50 1.50
Winter Luxury. Round, medium size, fine quality and good keeper.....	Pkt. 10c.	.25	.75 2.00
Large Tours, or Mammoth. Grows very large, often weighing 150 lbs.	Pkt. 10c.	.25	.75 2.00

RADISH

SUMMER VARIETIES

One ounce will plant a row of 75 feet

Crimson Giant. Extremely large, but never pithy. One of the best for outdoors if you want a large Radish. Not good for forcing. Pkt. 10c. \$0.20 \$0.50 \$1.50

Earliest Carmine Forcing. The earliest of the forcing Radishes. Round, bright scarlet, very small tops. Pkt. 10c. .25 .75 2.00

Early Scarlet Turnip. Well known sort, quick grower. Pkt. 10c. .15 .40 1.25

Early Scarlet Turnip, White Tip. Round deep scarlet, shading to a white tip on the bottom. Very early. Pkt. 10c. .20 .50 1.50

Fireball. Round, bright scarlet, good forcing variety. Pkt. 10c. .20 .50 1.50

French Breakfast. Oblong form, scarlet with white tip. Pkt. 10c. .20 .50 1.50

Giant White Stuttgart. Large, pure white very firm, crisp and tender. Pkt. 10c. .15 .40 1.25

Icicle. The leading long white Radish. Pkt. 10c. .20 .50 1.50

Long Scarlet, Short Top. Smooth roots, about 6 in. long, of bright carmine red. Pkt. 10c. .20 .50 1.50

Scarlet Globe. Good for forcing or open ground. Pkt. 10c. .20 .50 1.50

White Summer Turnip. Round, pure white, excellent Summer variety. Pkt. 10c. .20 .50 1.50

White Tip Sparkler. A very popular market variety is round or ball-shaped. White extends up about one-half the Radish. Pkt. 10c. .20 .50 1.50

Radish Scarlet Globe

Pumpkin, Large Cheese. See page 16

FALL, or WINTER VARIETIES

Oz. ¼ lb. Lb.

Celestial, or White Chinese. Roots 6 to 8 in. long; thick, cylindrical and smooth, with white skin and flesh. The whitest and least pungent of the Winter Radishes. Pkt. 10c. \$0.20 \$0.50 \$1.50

Half-long Black Spanish. Intermediate in shape between long and round Black Spanish. Roots grayish black, 4 to 5 in. long and half that in diameter. Pkt. 10c. .20 .50 1.50

Long Black Spanish. One of the latest and hardest, nearly black in color. Pkt. 10c. .20 .50 1.50

Round Black Spanish. Roots round, skin black. Pkt. 10c. .20 .50 1.50

Rose China. A good Winter sort, roots are blunt at both ends. Skin deep rose color. Pkt. 10c. .20 .50 1.50

SALSIFY OR OYSTER PLANT

One ounce will sow 75 feet of drill

Oz. ¼ lb. Lb.

Mammoth Sandwich Island. A large growing variety. Pkt. 10c. \$0.35 \$1.00 \$3.25

Scorzonera, or Black Oyster Plant. Pkt. 10c. .40 1.25 4.50

SORREL

One ounce will sow 100 feet of drill

Large-leaved French. Used in salads. Pkt. 10c. \$0.25 \$0.75 \$2.50

DIPDUST

Seed and Soil Disinfectant

Reduces Growing Costs and Increases Profits

Dipdust should be used on all seeds before planting. It will insure better germination and stop damping off of all seedlings, also used on Potatoes before planting.

We have separate leaflets covering these different subjects which will be mailed you free for the asking.

4-oz. can 50c., 1-lb. can \$1.75

SPINACH

One ounce will sow 100 feet of drill

	Oz.	¼ lb.	Lb.
Savoy-leaved. We have a reselected stock. Very early and hardy, curled and wrinkled leaves.....	\$0.10	\$0.25	\$0.75
Savoy, Virginia. This is a blight resisting strain of Savoy, introduced at Norfolk, Virginia. The type is not thoroughly fixed, but it resists blight remarkably well.....	.10	.30	1.00
Savoy Long Standing. This is a curled and wrinkled variety same as regular Savoy, but this strain stands longer in hot weather before going to seed.....	.10	.30	.90
Monstrous Viroflay. Broad, thick, arrow-shaped leaves.....	.10	.25	.75
Princess Juliana. Is the most thoroughly bred type of long standing Spinach. Leaves are large and rounded, thick in texture. Very dark green.....	.10	.30	.90
Victoria. Extra dark green color.....	.10	.25	.75
Long Standing. Stands a long time before going to seed.....	.10	.25	.75
Giant Thick Leaf. A heavy cropping variety bearing large leaves.....	.10	.25	.75
Long Season. Sow very early and follow with monthly plantings for a continuous crop.....	.10	.25	.75
King of Denmark. Remains longer than most varieties before going to seed. Large, round leaves.....	.15	.40	1.00
Prickly, or Winter. Vigorous and hardy.....	.10	.25	.75
Perpetual Spinach Beet. Grows well right through the Summer.....	.20	.50	1.50

New Zealand. This is used especially for hot Summer months when most Spinach does not do well. It forms vines about 2 to 3 ft. long. Soak the seed for 24 hours in tepid water before planting and cover seeds about 1½ inches.
Oz. 15c., ¼ lb. 40c., lb. \$1.50

Hubbard Squash

Squash, White Bush Scalloped

SQUASH

One ounce will plant 30 hills; 3 to 4 pounds in hills for an acre

The Bush varieties should be planted in hills spaced 4 feet apart; the running varieties 10 feet apart. Sow about May 10th in well-manured ground.

	Oz.	¼ lb.	Lb.
Giant Summer Crookneck (Bush). The largest and earliest of the Summer varieties. Very warty with deep orange color.....Pkt. 10c.	\$0.20	\$0.50	\$1.75
Golden Custard (Bush). Exceeds in size any of the scalloped sorts.....Pkt. 10c.	.20	.60	2.00
Cocozelle (Bush) (Italian Vegetable Marrow). Fruits oblong, color dark green.....Pkt. 10c.	.20	.60	2.00
White Bush Scalloped (Bush). Very early Summer Squash, fruits flattened and scalloped, waxy white.....Pkt. 10c.	.15	.45	1.50
Boston Marrow (Running). Color bright orange; flesh yellow and fine flavored.....Pkt. 10c.	.15	.45	1.50
Delicious (Running). A Fall and Winter sort of medium size; the skin is green, with an occasional blue specimen. Flesh is thick; bright yellow.....Pkt. 10c.	.30	1.00	2.50
English Vegetable Marrow (Running). Oblong in form, shell pale yellow; flesh white.....Pkt. 10c.	.20	.60	2.00
Golden Hubbard (Running). Similar to the old Hubbard, except skin is a deep golden yellow.....Pkt. 10c.	.20	.60	2.00
Improved Hubbard (Running). Well known and liked for late use. Good keeper.....Pkt. 10c.	.15	.45	1.50
Mammoth Chili (Running). Orange yellow. Good sort for feeding stock.Pkt. 10c.	.20	.60	2.00
Warted Hubbard (Running). Of immense size and very productive.....Pkt. 10c.	.20	.60	2.00

TOBACCO

One ounce of seed produces sufficient plants for 1 acre

	Pkt.	Oz.
Connecticut Seed Leaf	\$0.10	\$0.30
Havana	.10	.35

TOMATO

One packet will produce 50 plants, one ounce 2000 plants

½ oz. Oz. ¼ lb.

Avon Early. An exceedingly early variety, maturing a few days before Earliana. Fruits large, round, and very solid. Pkt. 10c. \$0.25 \$0.45 \$1.25

Bonny Best. A fine early variety. Pkt. 10c. .25 .45 1.25

Chalk's Early Jewel. A fine early variety, about 10 days later than Earliana. Smooth round and solid. Pkt. 10c. .25 .45 1.25

Dwarf Champion. Medium size; very prolific. Pkt. 10c. .25 .45 1.25

Earliana. The earliest and best of the very early Tomatoes; smooth, round and solid. Color crimson. Pkt. 10c. .25 .45 1.25

Greater Baltimore. A main crop; productive red-fruited variety. Pkt. 10c. .25 .45 1.25

Golden Ideal. Medium size, solid flesh; early; rich yellow color. Pkt. 10c. .30 .50 1.75

I. X. L. An early scarlet-fruited variety, solid and meaty. Pkt. 10c. .25 .45 1.25

John Baer. One of the earliest dwarf plants; medium size. Pkt. 10c. .25 .45 1.25

Livingston's Globe. Medium early; color purplish pink. Pkt. 10c. .25 .45 1.25

Marglobe. A main crop scarlet fruited variety, introduced by the U. S. Department of Agriculture for wilt and rust resistance; medium size. Pkt. 15c. .60 1.00 3.00

Matchless. Fine standard main crop; large, smooth, solid scarlet fruit; ripens a little later than Stone. Pkt. 10c. .25 .45 1.25

Potato Leaf. Deep red, flesh solid, potato-like foliage. Pkt. 10c. .30 .50 1.75

Tomato, Marglobe

Ponderosa. One of the largest and best known varieties. Pkt. 10c. \$0.30 \$0.50 \$1.75

Stone. Good main crop variety, large, solid and smooth. Pkt. 10c. .25 .45 1.25

Self Topper. A very productive pink variety; fruits are smooth, globe-shape, very solid, with very few seeds. Grows about 3 ft. high; a splendid shipper; a variety used extensively in the South. Pkt. 15c. .90 1.75 6.00

Tether's Special Globe. This is a distinct second early variety—a full globe-shape. Color dark pink (nearly scarlet) fruits are solid and meaty. A good shipper and good variety for Southern growers. Pkt. 15c. .90 1.75 6.00

Yellow Ponderosa. Large golden yellow. Pkt. 10c. .30 .50 1.75

Yellow Trophy. Skin and flesh lemon. Pkt. 10c. .30 .50 1.75

SMALL FRUITED TOMATOES

	Pkt.	Oz.
Red Plum, Yellow Plum.	\$0.10	\$0.60
Red Pear, Yellow Pear.	.10	.60
Red Peach, Yellow Peach.	.10	.60
Red Cherry, Yellow Cherry.	.10	.60
Strawberry or Husk.	.10	.60

FORCING TOMATOES

	Pkt.	¼ oz.
The Don.	\$0.25	\$1.50
Sterling Castle.	.25	1.00
Carter's Sunrise.	.25	1.00

Tomatoes, Earliana

Purple Top White Globe Turnip

TURNIP

One ounce will sow 150 feet of drill

	Oz.	¼ lb.	Lb.
Early Snowball. Early, medium size, round, pure white skin and flesh. Pkt. 10c.	\$0.15	\$0.40	\$1.25
Extra Early White Milan. Very early variety. Pkt. 10c.	.15	.40	1.25
Early Purple Top Milan. Early flat with bright purple top. Pkt. 10c.	.15	.40	1.25
Purple Top White Globe. Almost a perfect globe; fine-grained, sweet and good keeper. Pkt. 10c.	.15	.35	1.00
Improved Golden Ball. Golden yellow. Pkt. 10c.	.15	.35	1.00
Yellow Stone (Yellow Globe). Lemon yellow. Pkt. 10c.	.15	.35	1.00
Red Top Strap Leaf. A good table variety. Pkt. 10c.	.15	.35	1.00
T. & D.'s White Model. The earliest white globe-shaped Turnip; flesh snowy white, solid and mild flavor. Very good for forcing. Pkt. 10c.	.20	.50	1.75
White Egg. Shape nearly oval, flesh pure white; fine grained, mild and sweet. Pkt. 10c.	.15	.35	1.00
Yellow Aberdeen. For late and stock. Pkt. 10c.	.15	.35	1.00

RUTABAGA OR SWEDE

Sow 3 pounds of seed to an acre

	Oz.	¼ lb.	Lb.
Improved American Purple Top. Large. Pkt. 10c.	\$0.15	\$0.30	\$1.00
Champion. Pkt. 10c.	.15	.30	1.00
Long Island Improved. Pkt. 10c.	.20	.50	1.50

ESCULENT ROOTS AND PLANTS

	Doz.	100
Chives Plants.	\$2.00	...
Mint Plants.	2.00	...
Horseradish Roots (Maliner Kren).	2.00	\$15.00
Rhubarb Roots. Extra strong.	3.50	25.00
Tarragon.	3.50	25.00

HERBS

SWEET AND MEDICINAL

	Pkt.	Oz.
Anise. Aromatic.	\$0.10	\$0.30
Basil (Sweet). Used for flavoring.	.10	.40
Borage. Leaves used in salads.	.10	.35
Caraway. Seeds are used in baking.	.10	.25
Dill. Seeds used in flavoring.	.10	.25
Fennel (Sweet). For flavoring.	.10	.30
Fennel Florence.	.10	.30
Lavender. For distilled water.	.10	.50
Marjoram (Sweet). For seasoning.	.10	.50
Rosemary. Yields an aromatic oil.	.10	.60
Sage. Used for flavoring.	.10	.50
Summer Savory (Culinary Herb).	.10	.50
Thyme. Broad-leaved English.	.15	.75

BIRD SEEDS, Etc.

	Per lb.
Canary.	\$0.12
Hemp.	.10
Lettuce Seed.	.25
Millet.	.12
Rape.	.15
Sunflower.	.15
Mixed Bird Seed.	.12

VEGETABLE PLANTS

Sweet Potato Plants (ready in June.) \$1.00 per 100.

Cauliflower, Eggplant, Pepper, Cabbage, Lettuce, Tomato, Celery. Ready April 1st. Prices and varieties on application.

Long Island Improved Rutabaga

T & D's Selected Farm and Field Seeds

Prices on all Farm Seeds are subject to market changes

BARLEY

Two bushels to the acre, 48 pounds to bushel

	Bus.
Beardless Spring. Large head, free from beards.	\$4.00

BEANS, Field

Sow $\frac{3}{4}$ bushel to the acre in drills. Busel 60 lbs.

	Bus.
Soja, Mammoth Yellow.	\$5.00
Velvet Beans. Largely grown for plowing under.	4.00

BUCKWHEAT

Sow one bushel to the acre. Busel 48 lbs.

	Bus.
Japanese. Earliest and most prolific.	\$4.00

FIELD CORN

Eight quarts of seed will plant an acre in hills, 3 bushels will sow one acre broadcast or half that quantity in drills

FLINT VARIETIES

	Bus. (56 lbs.)
Golden Nugget. Long, beautiful golden ears; heavy cropper.	\$5.00
Early Yellow Canada. Matures in 90 days.	5.00
Longfellow. Ears 10-15 in. long; popular variety.	5.00
Sanford White Flint. Medium size ears; silvery white kernels.	5.00

DENT VARIETIES

Improved Leaming. The most popular Dent variety; Bus. large, handsome ears of a deep yellow orange color. . . \$4.00

Eureka. Very early, long ears, deep yellow grains. . . 5.00

ENSILAGE AND FODDER CORN

Southern Horse Tooth. A large, leafy grower, valuable for ensilage. \$4.50

Sweet Fodder. For soiling or ensilage. 5.00

MANGEL WURZEL

Sow 6 to 8 pounds to the acre

$\frac{1}{4}$ lb. 1 lb. 10 lbs.

Leviathan Long Red. Largest and heaviest cropper of all Mangels.	\$0.20	\$0.75	\$6.00
Champion Yellow Globe. Bright orange color; globe-shaped.	.20	.75	6.00
Danish Yellow Sludstrup. Long, reddish yellow.	.20	.75	6.00
Lane's White Sugar. For stock feeding. .	.20	.75	6.00

MILLET

Sow one bushel to the acre

	Bus.
Hungarian. A favorite Summer forage crop (Bus. 48 lbs.).	\$4.00
Golden. Heavier cropper than the Hungarian (Bus. 50 lbs.).	4.00
Japanese. Grows tall; valuable forage (Bus. 35 lbs.). .	3.50

Field of Oats

SELECTED SEED OATS

Sow 2 to 3 bushels to the acre, 32 pounds to the standard bushel

Storm King. An early variety that makes a strong growth; a heavy yielder, kernels large and plump.....	Bus.	\$2.75
Swedish. Heavy yielder and good for light soils.....		2.75
Clydesdale. Heavy grain yield and splendid straw...		2.00

PEAS

Bushel 60 lbs.

Canada Field. Valuable for cattle feeding, also used for ensilage.....	\$5.50
Whipporwill Cow Peas. A popular early maturing variety and is largely grown.....	6.50

RAPE

Sow 10 pounds to the acre broadcast; sow 4 pounds to the acre in drills

Dwarf Essex. Used for pasturing sheep. Its fattening properties are said to be better than Clover.....	100 lbs.	\$15.00

RYE

Sow 2 bushels to the acre

Spring. An excellent catch crop. Sow in April.....	Bus.	\$3.25
Mammoth Winter. Heavy and productive.....		3.00
Sow in August and September.		

SUNFLOWER

Sow 5 pounds to the acre

Mammoth Russian. Valuable for poultry.....	Lb.	100 lbs.	\$0.15 \$12.00

VETCHES OR TARES

Sow two bushels to the acre

Spring Vetch. Valuable for soiling or for green manuring and feeding stock.....	100 lbs.	\$12.00
Winter Vetch. Also called Sand or Hairy Vetch. For Fall sowing, sow 1 bushel per acre with 1 bushel of Rye.....		30.00

WHEAT, Spring

Sow two bushels to the acre

Marquis (Beardless). Vigorous and productive (Bus. 60 lbs.).....	\$4.25

WHEAT, Winter

Bushel 60 lbs.

- Jones Red Wave** (Beardless). Considered the best and most productive variety grown.

- Rural New Yorker** (Bearded). The straw is tall and strong, with compact heads.

Market price.

Field Corn, Improved Leaming (See page 21)

Clovers, Meadow and Golf Course Grasses

INDIVIDUAL GRASSES

	Lb.	100 lbs.		Lb.	100 lbs.
CANADA BLUE GRASS (<i>Poa compressa</i>). Excellent for poor soils. Bus. 14 lbs.	\$0.50	\$45.00	MEADOW FOXTAIL (<i>Alopecurus pratensis</i>). For permanent pasture mixtures. Bus. 10 lbs.	\$1.00	\$90.00
CREeping BENT (<i>Agrostis stolonifera</i>). Excellent for lawns and putting greens. Bus. 20 lbs.	1.25	110.00	ORCHARD GRASS (<i>Dactylis glomerata</i>). For hay or permanent pasture. Bus. 14 lbs.	.40	35.00
CRESTED DOGSTAIL (<i>Cynosurus cristatus</i>). Good for dry, hard soils. Bus. 21 lbs.	.80	75.00	RED TOP, COMMON.	.30	28.00
FESCUE, CHEWING'S NEW ZEALAND (<i>Festuca Cheviots</i>). For fine lawns and putting greens. Bush. 14 lbs.	.70	60.00	RED TOP, FANCY RECLEANED (<i>Agrostis vulgaris</i>). Heavy, re-cleaned seed, no chaff. For lawns.	.50	45.00
FESCUE, HARD (<i>Festuca duriuscula</i>). Excellent in all pasture mixtures. Bus. 14 lbs.	.60	50.00	RHODE ISLAND BENT (<i>Agrostis canina</i>). Fine-leaved and of creeping habit. Bus. 18 lbs.	2.00	170.00
FESCUE, FINE-LEAVED SHEEP'S (<i>Festuca ovina tenuifolia</i>). A fine-leaved variety principally for putting greens. Bus. 14 lbs.	.90	85.00	RYE GRASS, ENGLISH PERENNIAL (<i>Lolium perenne</i>). Valuable for Winter lawns in the South, and pasture mixtures. Bus. 24 lbs.	.30	25.00
FESCUE, MEADOW (<i>Festuca pratensis</i>). Of great value for permanent pastures. Bus. 22 lbs.	.50	40.00	RYE GRASS, ITALIAN (<i>Lolium italicum</i>). Valuable for hay mixtures. Bus. 18 lbs.	.30	25.00
FESCUE, RED, or CREEPING (<i>Festuca rubra</i>). For fine lawns and putting greens. Succeeds on sandy soils. Bus. 14 lbs.	.60	50.00	ROUGH-STALKED MEADOW GRASS (<i>Poa trivialis</i>). An excellent grass for shady situations and pasture mixtures.	.80	75.00
KENTUCKY BLUE GRASS (<i>Poa pratensis</i>). One of the most valuable of our grasses. Bus. 14 lbs.	.65	60.00	TIMOTHY (<i>Phleum pratense</i>). A valuable hay crop. Sow $\frac{1}{2}$ bushel to the acre alone, or 8 to 10 quarts if used with other grass seeds. Bus. 45 lbs.	.20	15.00
			WOOD MEADOW GRASS (<i>Poa nemoralis</i>). The ideal grass for heavily shaded lawns. Bus. 14 lbs.	1.00	90.00

FAIR GREEN MIXTURE

A mixture composed of dwarf spreading grasses, forming a close, velvety surface.

20 lbs. \$11.00, 100 lbs. \$50.00

PUTTING GREEN MIXTURE

A mixture of the fine-bladed long growing and most hardy kinds which will maintain a rich green color throughout the season.

25 lb., 22.00; 100 lb., \$5.00.

GRASS FOR HAY OR PERMANENT PASTURE

Sow 50 lbs. of seed to the acre, with an additional 10 lbs. of mixed Clover, in the Spring. Special mixtures for light, medium and heavy soils may be sown in the Spring or Fall

25 lbs. \$12.00, 100 lbs. \$45.00

FOR OTHER LAWN GRASS MIXTURES, see page 1.

CLOVERS

Sow 30 to 40 pounds to the acre. Bushel 60 lbs.

	Lb.	100 lbs.
ALFALFA, NORTHERN GROWN (<i>Medicago sativa</i>). Valuable as a forage crop. Enormous cropper.	\$0.50	\$45.00
ALFALFA, GRIMM. Greatly improved and very hardy.	.85	80.00
ALSIKE CLOVER (<i>Trifolium hybridum</i>). Very hardy.	.70	65.00
CRIMSON, or SCARLET (<i>Trifolium incarnatum</i>). An annual variety of rapid growth.	.30	25.00
MEDIUM RED CLOVER (<i>Trifolium pratense</i>). The common Red Clover.	.65	60.00
MAMMOTH RED CLOVER. Grows larger and stronger than the medium red.	.75	70.00
WHITE CLOVER (<i>Trifolium repens</i>). Best variety for lawn mixtures.	.80	75.00
SWEET CLOVER BOKHARA (<i>Melilotus alba</i>). Used on poor light soils.	.30	28.00
MIXED CLOVER.	.55	50.00

Prices subject to change.

MULFORD CULTURE

For Alfalfa, Clovers, etc.

$\frac{1}{2}$ bus. size 60c., bus. size \$1.00

T & D's Novelties and Specialties in Flowers

BEGONIA, *Semperflorens*, "Rosabelle"

This novelty attains a height of 6 inches, and the plants are perfectly uniform in habit, large blooming and extremely floriferous. The color of the blossoms is a pure deep rose pink.

Begonia Rosabelle will doubtless prove very useful for all kinds of bedding purposes, and as a pot plant it makes a suitable substitute for Begonia Gloire de Lorraine.

Packets of above, 30c. each, 4 for \$1.00

NEW FORCING CALENDULA

Campfire or Sensation

It is with pleasure that we introduce to our customers this distinct new type originating from a mutation from Orange King. It is of vigorous growth, the flowers borne on stout stems, needing little disbudding. The blooms are flat and are undoubtedly larger than those of any type previously introduced. The color of the petals is brilliant orange with a scarlet sheen with full yellow center.

Pkt. 25c., 5 pkts. \$1.00

GAILLARDIA, *Grandiflora* "Portola Hybrids"

This superb new strain of Gaillardias bears flowers of very large size, the color ranging through shades of bronze-red with the characteristic golden tipped petalage and robust vigor of the well known Portola variety. A splendid cut flower.

Pkt. 25c., $\frac{1}{4}$ oz. \$2.00

HELICHRYSUM, *Monstrosum* "Rose Queen"

Immense flowers of a rich deep rose. Extremely beautiful under artificial light. A wonderful addition to the Helichrysium group.

Pkt. 15c., $\frac{1}{4}$ oz. 75c.

Calendula "Campfire"

CYNOGLOSSUM, *Amabile*

The flowers are of a beautiful shade of blue and resemble the Myosotis or Forget-me-not, very closely. It is an annual and grows on tall, graceful branches 18 to 20 inches in height. Cut the flowers as they bloom and it will flower continually throughout the Summer. Ideal for bedding as well as for cut flowers.

Pkt. 15c., $\frac{1}{4}$ oz. 50c.

CYNOGLOSSUM, *Amabile White*

Similar in every respect to the above except that it is white.

Pkt. 25c., $\frac{1}{4}$ oz. \$1.00

HOLLYHOCK, *Double* "Imperator"

This splendid new variety arrests the attention as something entirely original. The large, cup-shaped flowers, $5\frac{1}{4}$ to $6\frac{1}{2}$ inches across, have the outer edges of the petals elegantly frilled and deeply fringed, and in the center appears a very double rosette about 2 inches across, the whole suggesting a crested Begonia on a giant scale. The colorings include cerise-salmon with center of cream, reflexing rose, delicate pink with center of rose flushed yellow, light yellow flushed rose with canary-yellow center, but there are also many other charming combinations of different tints. Eighty per cent of the plants can be relied upon to come true from seed.

Pkt. 50c., 5 pkts. \$2.00

MIGNONETTE, *Matchless*

A special strain for forcing, producing immense, well formed spikes. A truly exhibition variety.

Pkt. 75c., $\frac{1}{8}$ oz. \$3.00, $\frac{1}{4}$ oz. \$5.00

AMERICAN SHOW PANSIES

T. & D.'s American Show Pansies are the finest and richest mixture both as regards to size, texture and colorings. The plants are full of vigor, the blooms immense and of great substance.

Pkt. 50c., $\frac{1}{8}$ oz. \$2.00, $\frac{1}{4}$ oz. \$3.50

American Show Pansies

T & D'S NOVELTIES and SPECIALTIES in FLOWERS—Continued.

PRIMULA, *Sinensis Fimbriata Nobilis*

The flowers of this new noble Primula attain a diameter of 2 to 2½ inches and the broad, finely fringed petals almost cover one another. The plants show a strong growth and their huge umbels of blossoms are borne well above the foliage.

These noble Primulas only resemble the Gigantea class of Primulas in the size of their flowers, yet they may well be destined to supplant these old varieties since they are superior in every respect.

CATTLEYA

Color soft Cattleya-lilac with white center and a large yellow eye, later becoming darker and finally passing into mallow purple.

LAELIA

The young blossoms are a bright mauve-rose with a white center, later they become rosy carmine and finally a deep old rose with a satin-like sheen.

Packets of the above 50c. each, 3 for \$1.00

SCABIOSA CAUCASICA

GIANT HYBRIDS—ISAAC HOUSE STRAIN
(Hardy)

A great improvement over the Caucasica being more vigorous, with larger and longer stems, and larger petals, which are ruffled and slightly frilled on the edges. In this strain you will find colors ranging from white to the darkest blue, but the predominating colors are delicate lilac and mauve.

Pkt. 50c., 5 pkts. \$2.00

SOLANUM ACULEATISSIMUM

A decorative plant of highest value for planting in front of shrubbery. Foliage is very ornamental, the fruits large and bright orange, hanging plentifully on the branches until frost, and when cut, will last all the year round. Sow seed early, transplant in flats, or small pots, and plant 2 feet apart in full sunshine.

Pkt. 25c., ¼ oz. \$2.00

California Giant Zinnia, Miss Wilmott

Sweet Pea Novelty of 1928, Pinkie

SWEET PEA, Novelty of 1928 Pinkie

"Pinkie" is a large, deep rose pink. It is the result of a cross made for vigor and color and the result is most outstanding.

"Pinkie" is larger than any other variety we have ever seen belonging in the deep pink section of the National Sweet Pea Society's Classification List. It is a most vigorous grower, a continuous cropper and with outstandingly long, stout stems. The flowers are nicely waved and well placed on the stems. The beautiful rose-pink tone of the flower is free from the "blueness" of other deep pinks and in a bunch it is glorious.

Pkt. 25c., oz. \$1.50

VERBENA, *Hybrida Grandiflora* "Etna"

Large trusses of intense Paul Crampell Geranium red with a small, creamy yellow eye. The individual florets are over 1 inch in diameter.

Pkt. 25c., ¼ oz. \$2.00

VERBENA VENOSA, *Brazilian Verbena*

Perennial, but best treated as a half-hardy annual. Flowers attractive purplish heliotrope, which literally cover the plant from early Summer till Fall. Excellent for beds and edgings.

Pkt. 10c., ¼ oz. 35c.

ZINNIA, *California Giant Miss Wilmott*

Color—Most delicate of soft salmon pinks. When in full bloom it has a flattened appearance, but of enormous size. Unquestionably a great acquisition.

Pkt. 30c., 4 pkts. \$1.00

MASTERPIECE ASTERS

The Masterpiece Aster is a new midseason to late flowering strain and is characterized by the exceptionally large blooms, long, vigorous stems and sturdy habit of growth. The plants grow 3 to 3½ feet high with long stems, 18 to 30 inches in length, bearing beautifully formed and interlaced flowers 5 to 6 inches in diameter. By careful selection the strain has been still further improved since we offered it last season. The purity and clarity of the colors being unapproached by any other type of Aster. The blooms are excellent for cutting and stand up well when shipped.

We offer the following colors:

PURE WHITE	LAVERNE BLUE
DEEP ROSE	DARK BLUE
FLESH PINK	MIXED

Any of the above, 25c. per packet

Collection, 1 packet each of the above 5 colors, \$1.00

TETHER & DON, Paterson, N. J.

Tallest, Fla., Nov. 8, 1928.

Gentlemen: I used your Masterpiece Aster seed last year and won three prizes at the flower show. I want to try them again, so send me a duplicate order. Incidentally I did quite a bit of advertising for T. & D., as I took 13 ribbons on 17 entries, and a number of people took your address.

Respectfully,

(Signed) MRS. C. C. HUTCHES

WREXHAM HOLLYHOCK DELPHINIUMS

A phenomenal new race producing large, massive spikes of enormous length, with immense individual flowers which are indescribable in richness and various tints of color. Each plant is a marvelous vision of inconceivable beauty and splendor, a masterpiece within itself. No herbaceous border or garden is complete without these beautiful slender columns rising over the lower spreading plants.

We offer the following named varieties.

	Fkt.
BLUE QUEEN. Azure-blue with blackish-brown center. Forms a very good spike of single flowers. 4½ ft.	\$2.00
ELSA. Sky-blue and mauve with white center. Splendid habit and fine grower. 5 ft.	2.00
GEORGE COCHRANE. Deep rosy purple shading lighter at center, with a white eye. Large, semi-double flowers, forming very fine spikes. 5 ft.	2.00
MILLICENT BLACKMORE. Pale blue and mauve with large, black center. Very large and splendid; perfect formed spikes. 5 ft.	2.00
MONARCH OF WALES. One of the most famous varieties; gigantic spikes of deep blue and mauve. 5 to 6 ft.	2.00
REV. CHARLES STORR. Deep blue and mauve; large flowers and well formed spikes. 5 ft.	2.00
SUPERB MIXED. Including many other equally fine sorts.	1.50

Collection, above 6 varieties, 1 pkt. each, \$10.00

A slight variation in color must be expected in named sorts, but all will be true Hollyhock type.

For general line of Delphinium seeds see page 33.

And for plants see page 60.

T & D's General List of Choice Flower Seeds

H.A.—Designates Hardy Annuals. These can be sown in the open ground. They flower and mature their seed and die in one year.

H.H.A.—Designates Half Hardy Annuals. For early results sow in the house, greenhouse or hotbed in February to April and transplant to the garden as soon as the weather is settled, or seed may be sown outdoors about the middle of May.

H.B.—Designates Hardy Biennials. Sow in the open border from June to September. The plants Winter without protection, flower and die the second year. Although some varieties will flower the first year if sown very early.

H.H.B.—Designates Half Hardy Biennials. Must have protection during the Winter.

H.P.—Designates Hardy Perennials. They are perfectly hardy and will stand over Winter without protection. With few exceptions they flower the second year after sowing and continue to bloom for many years.

H.H.P.—Designates Half Hardy Perennials. Plants require protection during the Winter.

G.P.—Designates Greenhouse Plants. They should be grown under glass in the greenhouse, conservatory or in the house window.

ACHILLEA H.P.

Ptarmica, "The Pearl." Double white 2 ft. One of the most valuable cut flowers. $\frac{1}{2}$ oz. \$1.50, \$0.25 Pkt.

ACONITUM, *Monkshood* H.P.

Napellus. 3 to 5 ft. Well adapted for shady and semi-shady places.15

ACROLINIUM H.H.A.

Double Mixed. This is one of the "everlasting" flowers, and very ornamental when dried. $1\frac{1}{2}$ ft. $\frac{1}{4}$ oz. 30c. .10

ADONIS H.A.

Aestivalis. Early, deep crimson flowers. 1 ft. $\frac{1}{4}$ oz. 25c. .10

AGERATUM H.H.A.

A favorite annual for bedding. The dwarf sorts are excellent for borders.

Blue Perfection. Large, dark blue. 18 in. $\frac{1}{4}$ oz. 50c. \$0.10

Imperial Dwarf White. Pure white for edging. 9 in. $\frac{1}{4}$ oz. 75c. .15

Little Blue Star. For edging or rockeries. 8 in.25

Mexicanum. Blue, fine for beds. 1 ft.10

AGROSTEMMA

Coronaria atrosanguinea. Crimson, silvery white Pkt. foliage. $\frac{1}{4}$ oz. 35c. \$0.10
Coronaria alba. Pure white. $\frac{1}{4}$ oz. 35c. .10

ALYSSUM H.A.

A pretty little plant; valuable for beds, edging and rockeries. Blooms continuously until frost.

Little Gem. Very dwarf and compact. 6 in. Oz. 75c. .10

Carpet of Snow. The dwarfest of all Alyssums. 4 in. Oz. \$1.00 .10

Benthami. Pure white Sweet Alyssum. 10 in. high. Oz. 50c. .10

Lilac Queen. Lilac colored flowers. Dwarf. $\frac{1}{4}$ oz. 25c. .10

Saxatile compactum (H.P.) Masses of bright yellow flowers in Spring. $\frac{1}{4}$ oz. 40c. .10

AMARANTHUS H.A.

Caudatus (Love-lies-bleeding). Blood red; drooping. 3 ft. $\frac{1}{4}$ oz. 25c. .10

Tricolor (Josephs-coat). 2 ft. Ornamental foliage plant. $\frac{1}{4}$ oz. 35c. .10

Salicifolius (Fountain Plant). Very ornamental. 4 ft. $\frac{1}{4}$ oz. 35c. .10

ANCHUSA H.P.

Italica, Dronmore Variety. 4 ft. This is one of the best of all blue hardy flowers. $\frac{1}{4}$ oz. 50c. .15

ANEMONE H.P.

<i>Japanica alba</i> . Pure white.....	Pkt. \$0.25
<i>Japanica</i> . Rose.....	.25
<i>St. Brigid</i> (Irish Anemone). Various colors. 1/8 oz. 75c.	.20

AQUILEGIA, Columbine H.P.

Mrs. Scott Elliott's Long Spurred Hybrids. A complete range of colors in flowers of grand size and long spurs.....	1/8 oz. 75c. .25
<i>Chrysanthia</i> , Silver Queen. Pure white.....	1/8 oz. 1.00 .15
<i>Chrysanthia</i> . Golden yellow.....	1/4 oz. 1.00 .15
<i>Caerulea</i> . Violet blue and white.....	1/8 oz. 75c. .10

ANTHEMIS H.P.

<i>Kelwayi</i> . Lemon yellow.....	1/4 oz. 40c. \$0.15
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ARABIS H.P.

<i>Alpina</i> (Rockcress). 6 in. For rockeries and also borders.....	1/4 oz. 30c. .10
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ARCTOTIS H.A.

<i>Grandis</i> . 2 1/2 ft.....	1/4 oz. 35c. .10
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ARMERIA H.P.

<i>Formosa</i> (Sea Pink). 2 ft.....	.15
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T & D's Wonderful Snapdragons

ANTIRRHINUM, Snapdragons H.H.P.

Splendid half hardy perennials of exquisite form and color, that will bloom from July until frost. Very showy in beds or borders, and a very choice cut flower; extensively forced under glass during the Winter. For early flowers, sow indoors during February or March, but if sown outdoors early in May, will bloom in July.

SNAPDRAGON, Super Giant

The following six varieties are the newest creation in Giant Snapdragons. The individual flowers are very large, closely placed on the stems and in a range of colors that are quite distinct.

	Pkt.	
<i>Cerberus</i> . Carmine rose, white tube.....	\$0.25	
<i>Copper King</i> . Bronzy copper color.....	.25	
<i>Indian Summer</i> . Velvety copper.....	.25	
<i>Old Gold</i> . Rose on yellow ground.....	.25	
<i>Wallflower</i> . Brownish orange, copper red.....	.25	
<i>Canary Bird</i> . Canary yellow, golden center.....	.25	
Collection, 1 pkt. each of the above 6 sorts,	\$1.25	

TALL LARGE FLOWERING VARIETIES

	Pkt.	1/4 oz.
<i>Queen Victoria</i> . Pure white.....	\$0.15	\$0.40
<i>Pink Venus</i> . Flesh pink, white tube.....	.15	.40
<i>Brilliant Rose</i> . Rose pink.....	.15	.40
<i>Golden King</i> . Giant yellow.....	.15	.40
<i>Othello</i> . Dark maroon, satin sheen.....	.15	.40
<i>Finest Mixed</i>	.15	.40

LARGE FLOWERING HALF DWARF

	Pkt.	1/4 oz.
<i>Peerless Pink</i> . Soft shell pink.....	\$0.15	\$0.50
<i>Empress</i> . Rich velvety crimson.....	.15	.50
<i>Fawn</i> . Terra cotta pink, suffused yellow.....	.15	.50
<i>Rose Dore</i> . Rose, suffused orange.....	.15	.50
<i>Silver Pink</i> . Soft pearly pink.....	.15	.50
<i>Golden Queen</i> . Rich yellow.....	.15	.50
<i>Grenadier</i> . Fiery orange scarlet, white tube.....	.15	.50
<i>Purity</i> . Pure white.....	.15	.50
<i>Firebrand</i> . Bright scarlet.....	.15	.50
<i>Finest Mixed</i>	.15	.50

GREENHOUSE FORCING VARIETIES

<i>Jennie Schneider</i> . True pink Columbia Rose color. Free Pkt. bloomer. Large pkt.....	\$2.00
<i>Philadelphia Pink</i> . Popular pink.....	1.00
<i>Phelps' White</i>	.25
<i>Giant Yellow</i>	.50
<i>Nelrose</i> . Beautiful coral pink.....	.50
<i>Keystone Pink</i> . Rich pink.....	.50
<i>Geneva Pink</i>	3 pkts. \$2.75
<i>Orlando</i> Bronze.....	1.00

Purity

GIANT ASTERS H.H.A.

■ Asters without a doubt are one of the most popular flowers grown because of their easy culture. It matters little whether the soil is rich or poor. You can enjoy an abundance of beautiful flowers from early July until late in September with the help of the different kinds offered below.

VICK'S LAVENDER PINK

One of the most beautiful Asters. It is of true Comet type, with large, artistic, loosely arranged flowers on long, wiry stems, and of the most charming shade of lavender imaginable. Begins blooming in July, continuing through August.

Packet 15c.

BALL'S WHITE

It is one of the most perfect, free blooming white Asters offered. The flowers, when well grown, measure from 3 to 4 inches in diameter, are perfect in form and borne on extra long, stiff stems.

Packet 15c.

EARLY WONDER ASTERS

These are the earliest blooming Asters.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
White.....	\$1.00	\$0.15	Pink.....	\$1.00	\$0.15
Purple.....	1.00	.15	Mixed.....	1.00	.15

HEART OF FRANCE

The best rich dark red Aster ever introduced. All others have somber shades of blue or too much yellow. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end.

Packet 15c. $\frac{1}{4}$ oz. \$1.00.

QUEEN OF THE MARKET

A well-known early flowering Aster of the branching habit. About 18 inches high, coming into bloom directly after the Early Wonder. A very good market variety.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
Crimson.....	\$0.60	\$0.10	Rose.....	\$0.60	\$0.10
Dark Blue.....	.60	.10	Light Blue.....	.60	.10
White.....	.60	.10	Mixed.....	.60	.10
Peach Blossom.....				.60	.10

Collection, 1 pkt. each, above 6 varieties, 50c.

CREGO'S GIANT COMET

Large, fluffy flowers. As fine as any Chrysanthemum.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
Pink.....	\$0.60	\$0.10	Purple.....	\$0.60	\$0.10
Crimson.....	.60	.10	White.....	.60	.10
Lavender.....	.60	.10	Mixed.....	.60	.10
Rose.....				.60	.10

BEAUTY ASTERS

Late blooming plants, about 2 to 3 feet high. Large flowers on stems 18 to 24 inches long.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
Lavender Beauty. Silvery lavender.....	\$0.75	\$0.15			
Purple Beauty. Rich deep purple.....	.75	.15			
White Beauty. Pure white.....	.75	.15			
September Beauty. Delicate flesh pink.....	.75	.15			
American Beauty. Bright rose.....	.75	.15			
Mixed.....	.75	.15			

Collection, 1 pkt. each, above 5 varieties, 60c.

Late Giant Branching Aster

LATE GIANT BRANCHING

The latest blooming and tallest of all large flowering Asters.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
Azure Blue.....	\$0.50	\$0.10	Rose Pink.....	\$0.50	\$0.10
Crimson.....	.50	.10	Shell Pink.....	.50	.10
Rose.....	.50	.10	White.....	.50	.10
Lavender.....	.50	.10	Mixed.....	.40	.10
Purple.....				.50	.10

Collection, 1 pkt. each, 8 above varieties, 65c.

KING ASTERS

Distinct from all other Asters. Upright habit, 18-24 inches high. Flower petals almost needle shaped, large and double.

	$\frac{1}{4}$ oz.	Pkt.		$\frac{1}{4}$ oz.	Pkt.
Crimson.....	\$0.50	\$0.10	Violet.....	\$0.50	\$0.10
Lavender.....	.50	.10	White.....	.50	.10
Pink.....	.50	.10	Finest Mixed.....	.40	.10
Rose.....				.50	.10

Collection, 1 pkt. each, above 6 varieties, 50c.

SINGLE "ELEGANCE" ASTERS

A beautiful, single-flowered type of Aster resembling a single Chrysanthemum.

	Pkt.		Pkt.
White.....	\$0.15	Mauve.....	\$0.15
Pink.....	.15	Purple.....	.15
Scarlet.....	.15	Mixed.....	.15

Collection, 1 pkt. each, above 5 varieties, 50c.

GIANT MASTERPIECE ASTERS

	Pkt.		Pkt.
Pure White.....	\$0.25	Lavender Blue.....	\$0.25
Deep Rose.....	.25	Dark Purple.....	.25
Flesh Pink.....	.25	Mixed.....	.25

Collection, 1 pkt. each of above 5 colors, \$1.00.
(See page 26 for detailed description).

ASTERS—Continued

HARDY PERENNIAL ASTER

Mixed (Michaelmas Daisies). Single, Fall flowering Pkt.
hardy herbaceous plants, thriving in any good garden
soil. If sown early, they will flower the first season.
3 ft. Mixed colors.....\$0.15

ASPARAGUS

Plumosus nanus. Greenhouse grown. 100 seeds \$1.25. .25
Sprengeri.....100 seeds 75c. .15

AUBRIETIA H.P.

Leichtlini. Rosy carmine......25
Graeca. Purple, trailing......25

AURICULA H.P.

Giant Flowering Hybrids......25

BALSAM, *Ladyslipper* H.H.A.

Double *Camellia* Flowered: Pure violet, white
shaded pink, pure scarlet, rose spotted, pure white.
Finest mixed.....¼ oz. 35c. .15

BALLOON VINE H.H.A.

A rapid growing climber with small white flowers which
are followed by seed pods formed like balloons. A good
vine for shading the porch.

Oz. 30c., pkt. 10c.

BEGONIA

Extensively used for bedding.

Semperflorens rosea. Splendid pink. 10 in.....\$0.25
Semperflorens alba. Pure white. 10 in......25
Semperflorens Rosabelle. See Novelties, page 24.
Semperflorens Vernon. Red flowers, bronze foliage.
12 in......25
Erfordi. Red......50
Erfordi. Pink......50
Gracilis. Pink......25
Gracilis. Crimson......25
Gracilis luminosa......25

Calendulas, Orange King. (See page 31).

Giant Single Flowering Begonia

BULBS OF TUBEROUS ROOTED BEGONIAS

Doz. 100
Giant Single Flowering. All separate colors. \$3.50 \$25.00
Giant Double Flowering. All separate colors. 4.00 30.00

BELLIS H.H.P.

Pkt.
Perennis (Double English Daisy). Giant white, pink,
red, or mixed.....¼ oz. \$1.00, \$0.15

BOCCONIA H.P.

Cordata. Creamy Yellow.....¼ oz.\$0.30 .10

BOLTONIA H.P.

Asteroides. Pure white......25
Latisquama. Pink......25

BRACHYCOME

Iberidifolia (Swan-river-daisy). Neat and free bloom-
ing, half hardy annual with small, Cineraria-like
flowers. 9 in. Blue......15
Iberidifolia. White......15

BROWALLIA

Eлата. Mixed......15
Speciosa major......25

CACALIA H.A.***Tasselflower* or *Flora's Paint Brush***

Useful and attractive as a cut flower. Each flower re-
sembles a miniature, round paint brush, orange scarlet in
color on a long, wiry stem.

Packet 15c.

CALCEOLARIA G.P.

James' Prize. Flowers of large size, varied colors,
including self-colored, spotted, blotched and lace
varieties.....1.00

Candytuft, Empress

CALENDULA H.A. *Cape-marigolds*

	$\frac{1}{2}$ oz.	Pkt
Ball's Gold. Deep golden yellow.....	\$2.00	\$0.25
Campfire, or Sensation. See Novelties, page 24.		
Lemon Queen. Pale yellow.....	.25	.10
Meteor. Creamy white with orange stripes.....	.25	.10
Orange King. Deep golden orange.....	.25	.10
The Ball. Orange light center, for forcing.....	2.00	.25

CALLIOPSIS, Annual

	$\frac{1}{2}$ oz.	
Atrosanguinea. 3 ft. Wine red.....	\$0.25	.10
Golden Wave. 2 ft. Golden yellow.....	.25	.10
Tall Mixed.....	.20	.10
Dwarf Mixed.....	.20	.10

CAMPANULA BIENNIAL VARIETIES

Medium (Canterbury-bells).		
Single. Blue, rose or white.....	.25	.10
Single. Mixed.....	.20	.10
Double. Blue, rose or white.....	.60	.10
Double. Mixed.....	.50	.10
Calycanthemum (Cup-and-saucer). Blue, rose, white or mixed.....	.60	.15
Persicifolia grandiflora. Blue. Large, bright flowers; one of the finest. June and July. 2 ft.	.60	.15
Persicifolia grandiflora alba. Snow-white flowers.....	.60	.15
Pyramidalis (Chimney Bellflower). Stately plants, producing large, blue flowers. For garden or pot culture. 4 ft.....	.60	.15
Pyramidalis alba. Pure white form of the above.....	.60	.15

PERENNIAL VARIETIES

Carpatica Blue. Good for edging. 6 in.....	.50	.15
Carpatica alba. White. 6 in.....	.50	.15

CANARY BIRD VINE

See TROPAEOLUM canariense, page 45.

CANDYTUFT H.A.

	$\frac{1}{2}$ oz.	Pkt.
Crimson.....	\$0.30	\$0.10
Lavender.....	.30	.10
Rose Cardinal.....	.30	.10
Empress. Pure white.....	.30	.10
Giant Hyacinth Flowered White.....	.30	.10
Finest Mixed.....	.30	.10

PERENNIAL VARIETIES

Sempervirens. White.....	.25
Gibraltarica. Lilac.....	.10

CARNATIONS, H.H.P.

Giant Double, Chabaud's. This type commences to bloom within five months after sowing. By special selection our growers have greatly increased the size of blooms and otherwise improved this strain, and it is now in our opinion the best Carnation on the market produced from seed. Deep rose, yellow, white, dark red, flesh pink, mixed.....	$\frac{1}{4}$ oz. \$1.00,	.25
Giant Marguerite. Double mixed, hardy mixture for outdoor culture.....	$\frac{1}{4}$ oz. \$1.00,	.15

CELOSIA H.H.A.

Highly ornamental plants, producing crested heads of flowers, resembling a cockscomb.

Cristata (Cockscomb).		
Glasgow Prize. Dwarf crimson.....	.15	
Golden Queen. Rich yellow, large.....	.10	
Bright Rose.....	.10	
Plumosa (Feathered Cockscomb).		
Childs (Chinese Woolflower). Crimson.....	.15	
Childs. Pink.....	.15	
Thompsoni magnifica. Crimson or yellow.....	$\frac{1}{4}$ oz. 50c.	.15
Pride of Castle Gould. Finest mixed.....	.25

Celosia plumosa

CENTAUREA H.A.

Imperialis (Regal Sweet-sultan). These are very easily grown annuals and are much prized for cutting throughout the whole Summer.		
Purple, bright rose, white, lilac.....	¼ oz.	\$0.30 \$0.10
Imperialis. Choice mixed.....		.30 .10

CENTAUREA H.A.

Cyanus (Bachelor Button).		
Single. Rose, white, blue.....	Oz.	50c. .10
Double. Rose, white, blue.....	Oz.	75c. .15
Single. Mixed.....	Oz.	50c. .10
Double. Mixed.....	Oz.	75c. .15
Americana. 3 ft. Rosy lavender.....	¼ oz.	25c. .10
Suaveolens. Yellow Sweet-sultan.....	¼ oz.	50c. .10
Candidissima (Dusty-miller).....	¼ oz.	75c. .10
Gymnocarpa	¼ oz.	75c. .10
Montana. Blue.....	¼ oz.	75c. .15

CERASTIUM H.P.

Tomentosum (Snow-in-summer).....	½ oz.	75c. .25
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CHEIRANTHUS

Allioni (Siberian Wallflower). Showy rock plants, bright orange flower.....		.10
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CHRYSANTHEMUMS**ANNUAL VARIETIES**

Northern Star. Giant white flowers, black centers....		.10
Morning Star (Gloria). Large pale yellow.....		.10
Evening Star (Helios). Large golden yellow.....		.10
Eastern Star. Clear yellow, zoned deeper yellow; dark brown disc.....		.10
Double Choice Mixed	Oz.	50c. .10

PERENNIAL VARIETIES

Japanese Hybrids		.25
Maximum, King Edward VII. Pure white, yellow center.....		.10
Shasta Daisy. Pure white with yellow eye; very large.....		.15

Cosmos, Midsummer Giant (See page 33)

Double Clarkia elegans

CINERARIA G.P.

		Pkt.
Hybrida, Dwarf Prize. Large flowering.....		\$1.00
Hybrida, Tall Prize.		1.00
Hybrida, Matador. Large flowering scarlet.....		.50
Hybrida multiflora nana. Innumerable very small flowers in rich variety of colors.....		1.00
Stellata (Star Cineraria).....		1.00

CLEOME, Giant Spider Flower

Gigantea. The plants attain a height of 3½ ft., well branched, each branch terminated by a large head of bright rosy crimson flowers. It makes a striking subject for large beds or for interspersing in the shrubby border.....		.10
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CLARKIA H.A.

	¾ oz.	Pkt.
Chamois Queen. Pale chamois.....	\$0.25	\$0.10
Brilliant. Double rich crimson scarlet.....	.25	.10
Salmon Queen. Salmon pink.....	.25	.10
Scarlet Queen. Orange scarlet.....	.25	.10
Pure White	.25	.10
Elegans. Double mixed.....	.25	.10

COBAEA H.H.P.

Scandens. Blue.....	.25	.10
Scandens. White.....	.40	.10

COLEUS

Exhibition Hybrids		.30
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COREOPSIS, Perennial Calliopsis

Lanceolata grandiflora. Bright yellow.....	¼ oz.	25c. .10
Lanceolata grandiflora fl. pl. A new double and semi-double flowering Coreopsis.....		.15

COSMOS H.A.**EARLY FLOWERING****Extra Early Colossal, or Midsummer Giant Cosmos.**

As large a flower as the old late flowering kinds, blooms nearly as early as the early varieties.

	$\frac{1}{4}$ oz.	Pkt.
Early Crimson. Very rich.....	\$0.25	\$0.10
Early Pink. A pretty shade.....	.25	.10
Early Pure White.....	.25	.10
Choice Mixed. All colors.....	.25	.10
Extra Early Double Crested. Pink, white, or crimson and mixed.....	.75	.15
Lady Lenox. Pink or white.....	.25	.10

LATE FLOWERING

Mammoth Perfection. White, pink, or crimson and mixed.....	.25	.10
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COWSLIP

Fine Mixed.....	.15
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CYCLAMEN G.P.

These splendid Winter forcing plants are most valuable for greenhouse or conservatory. Our strains are the selection of a celebrated European specialist.

	100 Seeds	Pkt.
Giant Salmon.....	\$2.00	\$0.50
Giant Daybreak. Soft shell pink with deep rose eye.....	2.00	.50
Giant Pure White.....	2.00	.50
Giant White with Carmine Eye.....	2.25	.50
Giant Dark Blood Red.....	2.25	.50
Giant Delicate Rose.....	2.25	.50
Collection, 1 pkt. each of above 6 sorts.....	\$2.50	
Giant Finest Mixed.....	2.00	.50

CYNOGLOSSUM H.A.

Amabile (Forget-me-not). Intense blue; a valuable addition to the few true blue annuals..... $\frac{1}{4}$ oz. 50c. .15

CYPRESS VINE H.A.

A graceful climber with feathery green foliage and star-like flowers.

Scarlet, White, and Mixed..... Oz. 60c. \$0.10

Cyclamen **Delphiniums, Wrexham Strain****DAHLIAS H.H.A.**

	Pkt.
Colossal, Peony-flowered.....	\$0.20
T. & D.'s Double Decorative. Extra choice.....	1.00

DATURA H.H.A.**Trumpet Flower**

Finest Double Mixed.....	.10
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DELPHINIUM H.P.**Perennial Larkspur**

For annual varieties, see LARKSPUR.

T. & D.'s Gold Medal Hybrids. This is a more refined type than the Wrexham strain. It grows to a good height and produces most excellent spikes of bloom.

Belladonna. Turquoise blue.....	$\frac{1}{4}$ oz. \$1.50, .25
Bellamosum. Deep blue.....	$\frac{1}{4}$ oz. \$2.00, .30
Chinense album. White.....	$\frac{1}{4}$ oz. 50c. .15
Double Hybrids. Mixed colors.....	$\frac{1}{4}$ oz. 75c. .15
Wrexham Strain.....	Large pkt. \$1.00 .50
Zahil. Sulphur yellow.....	.25

DIANTHUS or PINKS H.A.

Chinensis (China or Indian Pinks.)	¼ oz.	Pkt.
Double. Finest mixed.	\$0.50	\$0.15
Single. Finest mixed.	.30	.10
Snowball. Large, double white.	.60	.10
Heddwigi. Double Japan pink. Mixed.	.40	.10

HARDY GARDEN PINKS

Allwoodi, Double Clove Scented. Mixed colors.	3 pkts. \$1.00	.35
Plumarius (Grass or Scotch Pinks). A beautiful single with fringed edge. Flowers of various colors.	.40	.10
Plumarius, Double. Mixed.	.60	.15

DICTAMNUS, Gas Plant H.P.

Fraxinella. Handsome spikes, reddish flowers.	3 ft.	.15
Fraxinella. Alba. (White)		.15

DIDISCUS, Blue Lace Flower

Caeruleus. This pretty and interesting annual blooms most profusely from July till November; also used extensively for early Spring flowering in a cool greenhouse; their exquisite pale lavender blossoms are excellent for cutting. ½ oz. 50c. .15

DIGITALIS, Foxglove H.B.

Splendid subjects for the back row of the hardy border, and seed themselves each year.

Gloxinioides. White, purple, rose.	¼ oz. 50c.	.10
Gloxinioides. Mixed.	¼ oz. 50c.	.10
Giant Shirley. Grows 5-7 ft. high—the finest yet introduced. Mixed colors.	2 pkts. 25c.	.15

Didiscus caeruleus, Blue Lace Flower

Dianthus or Pinks

DIMORPHOTHECA, African Daisy H.A.

Aurantiaca. Orange.	¼ oz. 50c.	\$0.15
Aurantiaca Hybrids. Mixed.	¼ oz. 50c.	.15

DOLICHOS H.A.

Lablab (Hyacinth-bean). Climber. Attractive, rosy purple flowers on erect panicles.	.Oz. 50c.	.10
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DORONICUM H.P.

Caucasicum (Leopardbane). 2 ft. Yellow.		.25
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ECHINO CYSTIS, Wild Cucumber Vine H.A.

Lobata. One of the quickest growing vines.	.Oz. 40c.	\$0.10
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ERINUS

Alpinus. Blue rock plant.		.50
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ERYNGIUM

Giganteum (Silver Thistle). Blue flowers.	4 ft.	.25
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ESCHSCHOLTZIA, California Poppy H.A.

Crimson King. Carmine crimson.	¼ oz. 30c.	.15
Geisha. Bright scarlet on the outside, golden orange on the inside.	¼ oz. 50c.	.15
Vesuvius. Coppery red.	¼ oz. 35c.	.15
Golden West. Golden yellow.	¼ oz. 25c.	.10
Mixed Hybrids. All colors.	½ oz. 50c.	.10

EUPATORIUM

Fraseri. White.	2 ft.	.15
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EUPHORBIA H.A.

	Fkt.	
<i>Variegata</i> (Snow-on-the-mountain).....	¼ oz. 25c.	\$0.10
<i>Heterophylla</i> (Annual Poinsettia).....	¼ oz. 50c.	.15

EVERLASTING FLOWERSSee *HELICHRYSUM* and *RHODANTHE*.**FORGET-ME-NOT**See *MYOSOTIS* and *CYNOGLOSSUM*.**GAILLARDIA, Blanket Flower****ANNUAL VARIETIES**

<i>Picta</i> . Single; crimson and orange.....	¼ oz. 30c.	.10
<i>Picta lorenziana</i> . Double flowering mixed.....	¼ oz. 40c.	.10
<i>Grandiflora</i> . Superb choice mixed; perennial.....	¼ oz. 30c.	.10
<i>Grandiflora, Portola Hybrids</i> . See novelties, page 24.		
<i>The Bride</i> . Double white. 2 ft.....	¼ oz. 50c.	.15

GENTIANA

<i>Acaulis</i> . Intense blue. 6 in.....		.15
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GEUM

<i>Lady Stratheden</i> . Golden yellow.....		.50
<i>Mrs. Bradshaw</i> . Giant double crimson.....		.25

GILIA

<i>Coronopifolia</i> . Brilliant scarlet.....		.25
<i>Capitata</i> . Lavender blue.....		.15

Helenium, Riverton Beauty

GERANIUM H.H.P.

	Pkt.	
<i>Zonale</i> . Mixed.....		\$0.15

GERBERA, Transvaal Daisy H.H.P.

<i>Jamesoni</i> . Scarlet flowers.....	100 seeds \$1.00.	.25
<i>Jamesoni hybrida</i> . Mixed.....	100 seeds \$1.00.	.25

GOMPHRENA, Globe Amaranth H.A.

Rose, White, Purple, or Mixed	¼ oz. 25c.	.10
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GLOXINIA G.P.

<i>Hybrida grandiflora</i> . Giant mixed.....		.50
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GODETIA H.A.

Choice Mixed.....	¼ oz. 25c.	.10
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GOURDS, Ornamental H.A.

Bottle Dishcloth Dipper		
Egg Shape Hercules' Club Calabash		
Mixed Varieties. All kinds.....	Oz. 35c.	.10
Collection of best 6 named varieties, 50c.		
Any of above.....	Oz. 35c.	.10

ORNAMENTAL GRASSES**ANNUAL VARIETIES**

<i>Agrostis nebulosa</i> (Cloud Grass).....		.10
<i>Briza maxima</i> (Quaking Grass).....		.10
<i>Coix lachryma</i> (Jobs-tears).....		.10
<i>Eragrostis elegans</i> (Love Grass).....		.10
<i>Pennisetum longistylum</i> (Fountain Grass).....		.10
<i>Pennisetum ruppelianum</i> (Purple Fountain Grass).....		.10
Collection, pkt. each of above 6 annual sorts, 50c.		

PERENNIAL VARIETIES

<i>Gynerium argenteum</i> (Pampas Grass).....		.10
<i>Eulalia zebrina</i> (Zebra Grass).....		.10
<i>Eulalia variegata</i>		.10
<i>Pennisetum japonicum</i>		.10
<i>Stipa pennata</i> (Feather Grass).....		.10
<i>Uniola latifolia</i> (Spike Grass).....		.10
Collection, pkt. each of above 6 perennial sorts, 50c.		

GREVILLEA, Silk Oak G.P.

<i>Robusta</i> . A beautiful decorative plant.....	¼ oz. 50c.	.15
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GYPSOPHILA, Babysbreath

<i>Elegans grandiflora alba</i> (Annual).....	Oz. 25c.	.10
<i>Elegans grandiflora rosea</i> (Annual).....	Oz. 30c.	.10
<i>Paniculata alba</i> (Perennial).....	¼ oz. 25c.	.10
<i>Paniculata fl. pl.</i> Double snow white. 5 pkts. \$1.00.		.25

HELENIUM

<i>Autumnale superbum</i> . Golden yellow.....		.15
<i>Riverton Beauty</i> . Lemon yellow.....		.25
<i>Riverton Gem</i> . Old gold, changing to red.....		.25

HELIANTHUS, Sunflower H.A.

	¾ oz.	Pkt.
<i>Cucumerifolius</i> . Small single yellow. 5 ft.....	\$0.25	\$0.10
<i>Stella</i> . Golden yellow, black disc.....	.25	.10
<i>Red Hybrids</i> . 4 to 6 ft.....	.25	.10
<i>Double Chrysanthemum Flowered</i> . 7 ft.....	.25	.10
<i>Hardy Perennial Mixed</i>	.40	.15

Helichrysum. Everlasting or Straw Flower

HELICHRYSUM H.A.**Everlasting or Straw Flower**

Very effective in beds or borders, but grown more especially to dry and use for vases through the Winter. $\frac{1}{4}$ oz. Pkt. \$0.10

Canary Yellow. Rich yellow.....	$\frac{1}{4}$ oz.	Pkt.	\$0.10
Fireball. Bright red.....	.30	.10	
Silver Ball. Glistening white.....	.30	.10	
Salmon. Rosy salmon.....	.30	.10	
Golden Ball. Golden yellow.....	.30	.10	
Violet Queen. Violet.....	.30	.10	

Monstrosum, Rose Queen. See Novelties, page 24.

Collection, 1 pkt. each, above 6 varieties, 50c.

Mixed. All colors.....Oz. \$1.00 .10

HELIOTROPE H.H.P.

Lemoine's Giant. Mixed.....	$\frac{1}{4}$ oz.	.15	
Regal. Immense flowers, but of dwarf growth.....	.30	.15	
Dwarf Purple.....	$\frac{1}{4}$ oz.	.25	

HEUCHERA, Coral Bells H.P.

A beautiful border plant with dwarf foliage and graceful flower spikes.

Sanguinea. Bright coral red for cutting..... .25

HIBISCUS, Marshmallow H.P.

Moscheutos. Rosy pink flower.....	$\frac{1}{4}$ oz.	.15	
Giant Yellow. Deep creamy white.....	.20	.15	
Mixed.....	$\frac{1}{4}$ oz.	.15	

HUNNEMANNIA H. A.**Giant Yellow Tulip Poppy**

Fumariaefolia.....Oz. \$1.00, .10

Chater's Double Hollyhock

HONESTY, BIENNIAL

Should be sown each year in late Spring to produce seed pods for Winter decoration. Pkt.

Everlasting Flower. White..... $\frac{1}{4}$ oz. 50c.\$0.15

HOLLYHOCK H.P.

These showy, hardy perennials are universally esteemed and present an imposing appearance, either as single specimens or as a background for other plants.

Imperator. See Novelties, page 24.

Chater's Double. Crimson.....	$\frac{1}{4}$ oz.	\$0.60	\$0.15
Chater's Double. Rose.....	.60	.15	
Chater's Double. Sulphur yellow.....	.60	.15	
Chater's Double. Maroon.....	.60	.15	
Chater's Double. White.....	.60	.15	
Chater's Double. Mixed.....	.50	.10	
Newport Pink. Double pure pink.....	.75	.20	
Allegheny Mammoth. Single mixed.....	.40	.10	

ANNUAL VARIETIES

Hybrida semperflorens. Single mixed.....	.40	.10	
Hybrida semperflorens. Double mixed.....	.50	.10	

IBERIS, Hardy Candytuft H.P.

Gibraltarica Hybrida. White shading to lilac.....	.10	.25	
Sempervirens. White. 1 ft.....	1.00	.25	

ICE PLANT H. A.

Mesembryanthemum crystallinum. 6 in....	.30	.10	
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IMPATIENS G.P.

Holsti Hybrids. Choice mixed.....	.25	.25	
Sultani. Bright rose.....	.25	.25	

INCARVILLEA

	Pkt.
Delavayi. Deep rose.....	\$0.25

IRIS H.P.

Germanica (German Iris). Sow in Fall; seed frequently takes two years to germinate.....	$\frac{1}{4}$ oz. 40c. .10
Kaempferi (Japanese Iris).....	$\frac{1}{4}$ oz. 40c. .10

IPOMOEA

Noctiflora grandiflora (Moonflower). Large pure white, fragrant flowers which open at evening.....	$\frac{1}{4}$ oz. 30c. .10
Quamoclit hybrida (Cardinal Climber). Strong, rapid climber, with fern-like foliage, literally covered with cardinal-red flowers which continue till frost...	.15
Rubro-caerulea (Heavenly Blue). Large flowers, deep sky-blue.....	$\frac{1}{4}$ oz. 30c. .10
Setosa (Brazilian Morning-glory). Flowers rose pink, borne freely in large clusters; stems and leaf stalks covered with reddish-brown hairs.....	$\frac{1}{4}$ oz. 25c. .10
Imperial Japanese Mixed (Morning-glory).....	Oz. 50c. .10

KOCHIA, Summer Cypress H. A.

Trichophylla.....	$\frac{1}{4}$ oz. 25c. .10
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LARKSPUR H. A.**TALL DOUBLE STOCK FLOWERED**

One of the best known old-fashioned flowers. Their bright colors and graceful habit make very effective beds or borders.

	$\frac{1}{4}$ oz.	Pkt.
Dark Blue.....	\$0.50	\$0.15
Newport Pink.....	.50	.15
Sky Blue.....	.50	.15
Exquisite. Soft rose pink.....	.50	.15
Pure White.....	.50	.15
Ageratum. Blue.....	.50	.15
Collection, 1 pkt. each of above 6 colors, 75c		
Collection, $\frac{1}{4}$ oz. each of above 6 colors, \$2.50		
Finest Mixed. All colors.....	Oz. \$1.00,	.10

Kochia, Summer Cypress

Tall Double Stock Flowered Larkspur

LATHYRUS

Latifolius. Mixed colors.....	Oz. \$1.00, \$0.10	Pkt.
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LANTANA

Hybrida. Choice mixed.....	.20
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LAVENDER, *Lavendula vera*

Blue. Fragrant.....	.15
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LINARIA

Cymbalaria (Kenilworth-ivy). Hardy climber, clings to wall.....	.10
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LINUM

Perenne. Blue.....	.10
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LOBELIA H. A.

Desirable for pot culture, edgings, hanging baskets, etc.

Crystal Palace Compacta. Deep blue... $\frac{1}{2}$ oz. \$1.00,	.15
Blue Emperor. Sky blue..... $\frac{1}{2}$ oz. \$1.00,	.15
White Gem. Snow white.....	.15
Gracilis. Light blue, trailing.....	.15
Tenuior. About 15 in. high, blue with white eye.....	.25
Cardinalis (H.P.) The scarlet "Cardinalflower." 3 ft high	.25

LUPINUS, *Lupine* H. A. AND H. P.

Free-flowering, easily grown annuals with long, graceful spikes of various-colored, pea-shaped flowers. Valuable for beds or cutting.

Annual Sorts (Hartwegi). Blue, rose, white, or mixed.....	Oz. 50c. .10
Hardy Sorts (Polyphyllus). Blue, rose, white or mixed.....	Oz. 50c. .10
Moerheimi. Flowers pink and white.....	.25

LYCHNIS

	$\frac{1}{4}$ oz.	Pkt.
Chalcedonica. Scarlet.....	\$0.75	\$0.10
Viscaria splendens. Scarlet.....	.75	.15
Haageana Hybrids. Large-flowered mixed.....	.75	.15

MARIGOLDS H.A.

DWARF DOUBLE FRENCH

Very effective for borders or beds. 12 inches high.

	$\frac{1}{4}$ oz.	Pkt.
Gold Striped.....	\$0.40	\$0.10
Golden Ball.....	.40	.10
Lemon Ball.....	.40	.10
Mahogany.....	.40	.10
Mixed.....	.40	.10

DWARF SINGLE FRENCH

Legion of Honor (Little Brownie).....	.40	.10
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TALL DOUBLE AFRICAN

Orange Prince. Golden orange.....	.50	.15
Lemon Queen. Soft lemon yellow.....	.50	.15
Eldorado. Shades of yellow.....	.50	.15
Double Mixed.....	.40	.10

MARVEL OF PERU, *Four-o'Clock* H.A.

Choice Mixed Colors.....	Oz. 25c.	0.10
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MATICARIA, *Feverfew*

Capensis alba plena. Dwarf double white.....	$\frac{1}{4}$ oz. 50c.	.10
Golden Ball.....	$\frac{1}{4}$ oz. \$1.00,	.25

MIGNONETTE H.A.

T. & D.'s Matchless. A special strain for forcing in greenhouse.....	$\frac{1}{4}$ oz. \$3.00,	.75
Allen's Defiance. Long spikes for indoors or outside.....	$\frac{1}{4}$ oz. 35c.	.10
Golden Machet. Golden yellow blossoms.....	$\frac{1}{4}$ oz. 35c.	.10
Red Goliath. Red blossoms.....	$\frac{1}{4}$ oz. 50c.	.15
Sweet-scented.....	Oz. 35c.	.10

Myosotis (Forget-me-not) Isolde Krotz

Double African Marigold, Orange Prince

MORNING GLORY H.A.

See IPOMOEAE, page 37.

MIMOSA

Pudica (Sensitiveplant). 1 ft. Curious and interesting, pinkish white flowers; the leaves close and droop when touched or shaken..... \$0.15

MIMULUS

<i>Moschatus</i> (Muskplant). Yellow.....	.25
<i>Tigrinus</i> (Monkeyflower). Yellow.....	.25

MOMORDICA

Very curious climbing vine, with ornamental foliage. Fruit golden-yellow warted and when ripe, opens, showing the seed and its brilliant carmine interior. Fine for trellises, rock-work, stumps, etc. Annual. 10 feet.

<i>Balsamina</i> (Balsam-apple). Round, apple-shaped fruit; very fine, glossy green foliage.....	.10
<i>Charantia</i> (Balsam-pear). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally.....	.10

MYOSOTIS, *Forget-me-not* H.A.

	$\frac{1}{4}$ oz.	Pkt.
Alpestris alba. White.....	\$1.25	\$0.25
Alpestris rosea. Pink.....	1.25	.25
Alpestris, Royal Blue. 9 in.....	.50	.15
Alpestris Victoria. Azure-blue.....	.75	.15
Palustris semperflorens. Everblooming variety.....	1.00	.20
Isolde Krotz. The largest flowering variety. Excellent for pot culture or bedding.....	.50	
Ruth Fischer.....	.30	

NASTURTIUM H.A.**DWARF, or BEDDING VARIETIES**

	Pkt.
Cloth of Gold. Scarlet, golden leaves.....	\$0.10
Empress of India. Dark crimson.....	.10
White, or Pearl.....	.10
Golden King. Rich golden yellow.....	.10
King of Tom Thumbs. Dark scarlet, dark leaves.....	.10
Queen of Tom Thumbs. Variegated foliage.....	.10
Vesuvius. Geranium red.....	.10

Any of the above dwarf sorts, oz. 25c., $\frac{1}{4}$ lb. 75c.,
pkt. 10c.

Finest Mixed.....Oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00, .10

TALL, or CLIMBING VARIETIES

King Theodore. Deep crimson.....	.10
Jupiter, or Sunlight. Pure orange.....	.10
Pearl. Creamy white.....	.10
Scarlet. Glowing vermillion.....	.10

Any of the above tall sorts, oz. 25c., $\frac{1}{4}$ lb. 75c.,
pkt. 10c.

Finest Mixed.....Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, .10

NEMESIA

These plants, although valuable for bedding, are also much
admired in the greenhouse as pot plants in Spring.

Dwarf Large Flowering Hybrids..... .15

NICOTIANA, Tobacco H.A.

	$\frac{1}{4}$ oz.	Pkt.
Affinis. Pure white sweet-scented. 3 ft.....	\$0.35	\$0.10
Affinis Hybrids. In a fine mixture of colors.....	.40	.15
Sylvestris. Pure white. 4 ft.....	.40	.15
Sanderae. Rich carmine. 3 ft.....	.40	.15

NIGELLA, Love-in-a-mist H.A.

Miss Jekyll. Blue.....	.30	.10
Miss Jekyll. White.....	.30	.10

Nasturtium

Pansies, Winter-Flowering

PANSY H.P.

	Pkt.
T. & D.'s American Show Mixture. This is our finest mixture both as regards to size, texture and colorings. $\frac{1}{4}$ oz. \$3.50, oz. \$10.00, \$0.50	
Masterpiece (Frilled Pansy). Petals curled or waved. A splendid mixture.....	$\frac{1}{8}$ oz. \$1.00, .25
Cassier's Giant. A grand mixture of the finest blotched varieties.....	$\frac{1}{8}$ oz. \$1.00, .25
Giant Trimardeau Mixed. All colors.....	$\frac{1}{4}$ oz. 75c. .15
Trimardeau Giants. Separate colors.	
Giant Adonis. Lavender blue.....	$\frac{1}{8}$ oz. 75c. .15
Giant Cardinal. Rich red.....	$\frac{1}{8}$ oz. 75c. .15
Giant Golden Queen. Pure yellow.....	$\frac{1}{8}$ oz. 75c. .15
Giant Royal Blue. Rich blue.....	$\frac{1}{8}$ oz. 75c. .15
Giant Lord Beaconsfield. Deep purple.....	$\frac{1}{8}$ oz. 75c. .15
Giant Snow Queen. Pure white.....	$\frac{1}{8}$ oz. 75c. .15

TUFTED PANSIES (Viola cornuta)

Papilio. Lovely violet lilac.....	.20
Lutea splendens. Rich golden yellow.....	.20
Blue Perfection. Deep purplish blue.....	.20
White Perfection. Pure white.....	.20
Mixed. All colors.....	$\frac{1}{4}$ oz. \$1.00, .15

PANSY—WINTER-FLOWERING VARIETIES

Celestial Queen. Sky blue.....	$\frac{1}{4}$ oz. \$1.00, .35
Ice King. White with dark blotch.....	$\frac{1}{4}$ oz. \$1.25, .35
March Beauty. Dark velvety purple.....	$\frac{1}{4}$ oz. \$1.25, .35
Winter Sun. Golden yellow, dark eye.....	$\frac{1}{4}$ oz. \$1.00, .35

Petunia, Giants of California

PENTSTEMON H.P.

Gloxinioides, "Sensation." As a bedding plant this takes rank with the Petunia, Phlox, etc. It grows about 2 ft. high, every branch being a spike of large, Gloxinialike flowers in a very wide range of bright colors. $\frac{1}{4}$ oz. \$1.00, \$0.15

PETUNIA H.H.A.**LARGE FLOWERING, SINGLE SORTS**

Giants of California. Flowers very large, in great variety of colors and markings. .35

Ruffled Giant Fringed. Large flowers, appearing as though artificially ruffled. .50

Giant Double Fringed. Large flowering mixed. .50

Purple Prince. .50

BALCONY PETUNIAS

A splendid, large, and free flowering type for window boxes, vases or hanging baskets. Continues blooming throughout the whole season.

	$\frac{1}{4}$ Oz.	Pkt.
Balcony Blue. Indigo blue.....	\$1.00	\$0.25
Balcony Rose. Rose-pink.....	1.00	.25
Balcony White. Pure white.....	1.00	.25
Balcony Crimson. Velvety crimson.....	1.00	.25

SINGLE BEDDING PETUNIAS

Snowball. Pure satin white.....	.50	.20
Striped and Blotched.	.50	.15
Rosy Morn. Rose pink, white throat.....	.65	.15
Rose of Heaven. Brilliant rose.....	.65	.15
Mixed Bedding. Good bright colors.....	$\frac{1}{4}$ oz. 50c.	.15

PHLOX DRUMMONDI H.A.

The annual Phlox is a native of Texas, and is known as "Texan Pride." It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the most satisfactory plants which can readily be grown from seed.

	$\frac{1}{4}$ oz.	Pkt.
Snow White.	\$0.50	\$0.10
Carnea. Flesh with deeper eye.....	.50	.10
Rosea. Rose pink.....	.50	.10
Kermesina splendens. Bright crimson.....	.50	.10
Isabellina. Fawn yellow.....	.50	.10
Lilacina. Lilac with white center.....	.50	.10
Coccinea. Scarlet with dark eye.....	.50	.10

HARDY PERENNIAL PHLOX,***P. Decussata***

Hardy herbaceous perennial and quite distinct from the varieties of Phlox drummondii offered above, which are annuals. The seed we send out has been saved from our own unrivaled collection and is supplied in mixture only. Pkt. 15c., $\frac{1}{4}$ oz. \$1.00.

PHYSOSTEGIA

Virginica. Pink.....	$\frac{1}{4}$ oz. 50c.	.15
Virginica. White.....	$\frac{1}{4}$ oz. 50c.	.15

PHYSALIS

Francheti (Chinese Lantern Plant). $1\frac{1}{2}$ ft. Produces flower-like husks which turn bright red when ripe. $\frac{1}{4}$ oz. 50c. .15

Physalis francheti. Chinese Lantern Plant

PLATYCODON, *Wahlenbergia* *Japanese Bellflower*

	Pkt.
<i>Grandiflora</i> . Blue. 2 ft.	$\frac{1}{4}$ oz. 50c. \$0.15
<i>Grandiflora alba</i> . White. 2 ft.	$\frac{1}{4}$ oz. 50c. .15
<i>Mariesi</i> . Dwarf, large-flowered blue. 12 in. $\frac{1}{4}$ oz. 50c.	.15

POLEMONIUM H.P.

<i>Caeruleum</i> . 2 $\frac{1}{4}$ ft.	$\frac{1}{4}$ oz. 25c. .10
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POLYANTHUS H.P.

Primula veris elatior

Finest Mixed.	.25
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POPPIES, *Papaver*

ANNUAL VARIETIES

A charming class of annuals that are most delicate in texture and color, and very valuable both in the garden and for cutting.

	$\frac{1}{4}$ oz.	Pkt.
<i>Shirley</i> , Mixed. An improved strain of this lovely race of Poppies, varying in color from pure white and delicate pink to rosy carmine and deep crimson.	\$0.25	\$0.15
<i>Shirley</i> , American Legion. Red.	.25	.10
<i>Shirley</i> . White.	.25	.10
<i>Shirley</i> . Blue shades.	.30	.10
<i>Shirley</i> . Wild rose pink.	.30	.10
<i>Shirley</i> . Deep apricot.	.25	.10
<i>Tulip Poppy</i> . Very brilliant.	.25	.10
<i>Double Carnation-flowered</i> . Mixed.	.30	.10
<i>Double Peony-flowered</i> . Mixed.	.30	.10

PERENNIAL VARIETIES

<i>Oriente</i> (Oriental Poppy).	.50	.15
<i>Scarlet</i>	.60	.15
<i>Mixed Hybrids</i>	.60	.15
<i>Nudicaule</i> (Iceland Poppy). Make splendid border plants, and fine for rockeries.		
White, Scarlet, or Yellow.	.50	.15
Mixed. All colors.	.50	.10

PORTULACA H.A.

	All Oz.	Pkt.
Single Mixed.	\$1.00	\$0.10
Double Mixed. All colors.	3.00	.10

Primula malacoides

Portulaca, Single

Phlox drummondii

PRIMULA, *Primrose*

	Pkt.
<i>Obconica</i> . Crimson.	\$0.50
<i>Obconica</i> . Rose.	.50
<i>Obconica</i> . White.	.50
<i>Obconica</i> . Mixed.	.50
<i>Sinensis alba</i>	.50
<i>Sinensis</i> . Deep blue, black center.	.50
<i>Sinensis Defiance</i> . Deep red, dark center.	.50
<i>Sinensis Aurora</i> . Flesh.	.50
<i>Sinensis</i> . Salmon.	.50
<i>Sinensis</i> . Mixed.	.50
<i>Fimbriata nobilis</i> (<i>Cattleya</i> and <i>Laelia</i>). See Novelties, page 25.	
<i>Malacoides</i> . Delicate lilac, baby Primrose.	.25
<i>Japanica</i> (H.P.) (<i>Japanese Primrose</i>). Mixed.	.25
<i>Vulgaris</i> (<i>English Primrose</i>). Yellow.	.25

Shirley Poppies

Pyrethrum

Salvia America

Scabiosa

PYRETHRUM H.H.P.

A splendid, all the year cut flower plant; grand colors in single and double blossoms.

	$\frac{1}{4}$ oz.	Pkt.
Hybridum. Double mixed.....	\$1.00	\$0.15
Hybridum. Single mixed.....	.75	.10
Aureum (H.A.) (Golden Feather). Yellow foliage.....	.25	.10

RHODANTHE, Everlasting

Maculata alba. White.....	.35	.10
Maculata rosea. Pink.....	.35	.10

RICINUS, Castor Oil Bean

	Oz.	Pkt.
Gibsoni. Red foliage. 5 ft.....	\$0.30	\$0.10
Sanguineus. Purplish foliage. 6 ft.....	.30	.10
Red Spire. Green foliage. 6 ft.....	.40	.10
Zanzibariensis Mixed. 10 ft.....	.30	.10
Mixed. All sorts.....	.25	.10

ROCKET H.P.

Sweet Mixed.....	$\frac{1}{4}$ oz. \$0.35	.10
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RUDBECKIA, H.P.

Newmanni. Golden yellow, black-centered.....	.15	
Purpurea. Reddish purple. 3 ft.....	.20	

SALVIA**ANNUAL VARIETIES**

	$\frac{1}{4}$ oz.	Pkt.
America. The earliest, freest and most continuous bloomer of all the scarlet sages; uniform in height, growing about 15 in. high. Brilliant scarlet flower.....	\$1.00	\$0.25
Splendens. Bright scarlet. 3 ft. $\frac{1}{4}$ oz. \$1.00.....	.10	.15
Bonfire. Bright scarlet. 2 ft.....	.75	.15
Zurich. Very early scarlet. 2 ft.....	1.00	.25

PERENNIAL VARIETIES

Farinacea (H.H.P.) Light blue. 2 to 3 ft.....	.75	.15
Patens (H.H.P.) (Blue Sage). 2 ft.....	1.50	.25

SALPIGLOSSIS H.H.A.

	$\frac{1}{4}$ oz.	Pkt.
White and Gold.....	\$0.75	\$0.15
Chamois.....	.75	.15
Rose and Gold.....	.75	.15
Scarlet and Gold.....	.75	.15
Violet and Gold.....	.75	.15
Crimson.....	.75	.15
Finest Mixed.....	.65	.10

Collection, 6 separate colors, 75c.

SAPONARIA H.A.

Vaccaria. Beautiful pink feathery flowers.....	.35	.10
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SCABIOSA H.A.

	$\frac{1}{4}$ oz.	Pkt.
Azure Fairy. Lavender blue.....	\$0.30	\$0.10
King of the Blacks. Black purple.....	.30	.10
Crimson. Rosy crimson.....	.30	.10
Flesh Pink. Delicate pink.....	.30	.10
Sulphur Yellow. Canary yellow.....	.30	.10
White. Pure white.....	.30	.10
Rose. Soft rose color.....	.30	.10
Peach Blossom. A beautiful shade of Peach Blossom pink, large size and long stems. An excellent cut flower.....	.75	.20

	$\frac{1}{4}$ oz.	Pkt.
Shasta. A pure white of enormous size, the flowers measuring $3\frac{1}{2}$ in. across, with extremely long stems.....	\$0.75	\$0.20
Mixed. All colors.....	.30	.10

PERENNIAL VARIETIES

Caucasica. Lavender blue. 3 ft.....	$\frac{1}{4}$ oz. 75c.	.15
Japanica. Light blue. $2\frac{1}{2}$ ft.....	$\frac{1}{4}$ oz. 25c.	.10

Salpiglossis

Sweet William

Rhodanthe (Everlasting)

SCHIZANTHUS

Wisetonensis, T. & D.'s Improved Strain. Pkt.
 Choice mixed. \$0.25

SMILAX G.P.

Pkt. 10c., $\frac{1}{4}$ oz. 25c.

SOLANUM, Jerusalem Cherry H.H.P.

Capicastrum. 1 ft.15
 Aculeatissimum (See Novelties, page 25). $\frac{1}{4}$ oz. \$1.00, .25

STEVIA G.P.

Serrata (G.P.)15

STATICE, Sea-lavender

Splendid plants, either for the border or rockery, producing all Summer panicles of small flowers, which can be dried and used for Winter bouquets. 2 feet.

	$\frac{1}{4}$ oz.	Pkt.
Latifolia (H.P.) Purple.	\$0.50	\$0.10
Suworowi (H.A.) (Russian Statice).	.35	.10
Sinuata (H.A.) Lavender.	.25	.10

STOCKS H.B.**LARGE FLOWERING TEN-WEEKS**

This is the ideal stock for either garden, cutting or forcing under glass. Plants branch freely and produce from 10 to 15 heavy spikes of extra large, perfect flowers. Height 2 feet.

	$\frac{1}{4}$ oz.	Pkt.
Violet, Light Blue, Rose, Canary Yellow.	\$0.75	\$0.15
White, Blood Red, Mixed.	.75	.15

Stokesia, Stoke's, Aster

Stocks, Beauty of Nice

GIANT IMPERIAL

Tall varieties, with massive, full spikes of double and semi-double flowers.

	$\frac{1}{4}$ oz.	Pkt.
White, Lavender, Violet.	\$1.00	\$0.20
Blood Red, Golden Ball, Rose Pink, Mixed.	1.00	.20

BEAUTY OF NICE

An early flowering strain of branching habit. Remarkably free bloomer; large, double, fragrant flowers. Fine for garden bedding or cutting.

	$\frac{1}{4}$ oz.	Pkt.
Apple Blossom. White, tinted pink.	\$0.75	\$0.15
Beauty of Nice. Delicate flesh.	.75	.15
Crimson King. Brilliant crimson.	.75	.15
Summer Night. Dark blue.	.75	.15
Snowdrift (New). Pure white.	.75	.15
Queen Alexandra. Rosy-lilac.	.75	.15
Rose of Nice. Rosy mauve.	.75	.15
Monte Carlo. Canary yellow.	.75	.15

LENOX (True Strain)

Deep Pink.	1.00	.20
Light Pink.	1.00	.20

STOKESIA, Stoke's Aster H.P.

Most desirable cut flowers for the hardy border.

	$\frac{1}{4}$ oz.	Pkt.
Cyanea. Lavender blue. 2 ft.	\$0.50	\$0.15

STREPTOCARPUS

Choice Mixed Hybrids. Fine greenhouse perennial, flowering in clusters on slender stems. .50

SWEET WILLIAM, H.P.**Dianthus Barbatus**

	$\frac{1}{4}$ oz.	Pkt.
Newport Pink. Salmon rose pink.	\$1.00	\$0.15
Pure White.	.20	.10
Scarlet Beauty. Rich deep scarlet.	.35	.20
Holborn Glory. Auricula-eyed, mixed colors.	.25	.10
Single Mixed. All colors.	.20	.10
Double Mixed. All colors.	.20	.10
Annual Mixed.	.50	.10

T and D'S SELECTED SWEET PEAS

GIANT SPENCER VARIETIES

WHITE

	Pkt.	Oz.	¼ lb.
King White. Giant white.....	\$0.10	\$0.35	\$1.00
Constance Hinton. Black-seeded giant white.....	.10	.35	1.00

CREAM

Dobbie's Cream. Deep rich cream.....	.10	.35	1.00
Majestic Cream. Super cream.....	.10	.35	1.00

SALMON AND ORANGE

Barbara. Superb salmon.....	.10	.35	1.00
Fiery Cross. Orange cerise.....	.10	.35	1.00
Tangerine Improved. Salmon orange.....	.10	.35	1.00

PINK AND ROSE

Countess Spencer.....	.10	.35	1.00
Elfrida Pearson. Blush pink.....	.10	.35	1.00
Hawlmarm Pink. Rose pink, flushed salmon.....	.10	.35	1.00
Hercules. Giant pure pink.....	.10	.35	1.00
Margaret Atlee. Salmon pink.....	.10	.35	1.00
Rosabelle. Bright rose.....	.10	.35	1.00
Picture. Cream pink, suffused apricot.....	.10	.35	1.00
Miss California. Salmon pink.....	.10	.35	1.00
Mary Pickford. Cream pink.....	.20	1.00	3.50
Pinkie. Deep rose pink. (See novelties, page 25).....	.25	1.50	

CRIMSON AND SCARLET

Crimson King. Rich oxblood.....	.10	.35	1.00
Sunproof Scarlet. Bright scarlet.....	.10	.35	1.00
Charity. Rich crimson.....	.10	.35	1.00

LIGHT BLUE AND LAVENDER

Austin Frederick Improved. Pure lavender.....	.10	.35	1.00
Asta Ohn. Pinkish lavender.....	.10	.35	1.00
Hawlmarm Lavender.....	.10	.35	1.00

BLUE AND PURPLE

Com. Godsall. Violet blue.....	.10	.35	1.00
Jack Cornwall. Deep blue.....	.10	.35	1.00
Wedgwood. Delphinium-blue.....	.10	.35	1.00
Mrs. Tom Jones. Deep amethyst blue.....	.10	.35	1.00
Royal Purple. Rich purple.....	.10	.35	1.00

MAROON

Warrior. Giant maroon.....	.10	.35	1.00
Ravenswing. Dark maroon.....	.10	.35	1.00

BICOLOR

Blanch Ferry Spender. Bright rose standard. Wings white.....	.10	.35	1.00
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STRIPED AND FLAKED

Aurora Spencer. Pink, white striped.....	.10	.35	1.00
Senator Spencer. Chocolate, purple and white striped.....	.10	.35	1.00

MIXED

Mixed Best Spencers.....	Lb. \$2.50,	.10	.25	.75
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Early or Winter Flowering Sweet Peas

EARLY OR WINTER FLOWERING

WHITE

	Pkt.	Oz.
Snowstorm Improved. Clear white.....	\$0.15	\$0.60

SALMON AND ORANGE

Mrs. Kerr. Rich salmon.....	.15	.60
Early Torch. Salmon orange.....	.15	.60
Burpee's Orange.....	.15	.60

PINK AND ROSE

Zvolanek's Rose. Rose pink.....	.15	.60
Early Hercules. Rose pink.....	.15	.60
Jeanne Mamitsch. Rose pink.....	.15	.60

CRIMSON AND SCARLET

Early Aviator. Large crimson.....	.15	.60
Early Glitters. Bright cerise scarlet.....	.15	.60
Early Grenadier. Scarlet.....	.15	.60
Vulcan. Vivid scarlet.....	.15	.60

BLUE AND LAVENDER

Harmony. Clear lavender.....	.15	.60
Blue Bird. A real blue.....	.15	.60

BICOLOR

Early Columbia. Pink and white.....	.15	.60
Yarrowa. Rose and pink.....	.15	.60

MAROON

Maroon Prince. Reddish maroon.....	.15	.75
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Pkt.

$\frac{1}{8}$ oz. 50c, 80, 10

Canariense (Canary Bird Vine).....Oz. 50c. .15

These new hybrids show very novel flower formation and quite interesting and new colors.

Hybrida	.15
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Veronica Spicata

T & D'S CHOICE ZINNIAS

YOUTH AND OLD AGE

The Zinnia is one of the most brilliant, showy and satisfactory of annuals, and has long been a general favorite, and are now enjoying a wide popularity, not only for garden decoration, but also for cutting. The seed can be sown early in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the Summer and keep on blooming until frost.

DOUBLE DAHLIA-FLOWERED ZINNIAS

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect Decorative Dahlia. As the result of continued painstaking care and selection the size, form and coloring has been much improved and we now offer 10 beautiful and distinct colors as well as the mixture as follows.

	$\frac{1}{4}$ oz.	Pkt.
Exquisite. Light rose, center deep rose.....	\$1.00	\$0.15
Old Rose. Old rose shade.....	1.00	.15
Golden State. Orange yellow.....	1.00	.15
Crimson Monarch. Crimson scarlet.....	1.00	.15
Scarlet Flame. Bright scarlet.....	1.00	.15
Meteor. Deep rose.....	1.00	.15
Oriole. Orange and gold bicolor.....	1.00	.15
Purple Prince. Deep lavender.....	1.00	.15
Polar Bear. Pure white.....	1.00	.15
Buttercup. Creamy yellow.....	1.00	.15
Collection, pkt. each of the above, \$1.25.		
Finest Mixed.....	.75	.15

GIANT DOUBLE ZINNIAS

A special strain of this grand old favorite free and continuous flowering annual, which produces flowers of colossal size, specimens measuring from 5 to 6 inches across, being not unusual. Plants are of extremely robust habit, attaining a height of about 3 feet and bearing on long, strong stems, semi-globular, mostly very double flowers; grown under favorable conditions they remain in bloom from early Summer to late Autumn.

	$\frac{1}{4}$ oz.	Pkt.
Deep Flesh	Buff	Crimson
Burnt Orange	White	Deep Salmon Rose
Scarlet	Purple	Finest Mixed
All the above.....	$\frac{1}{4}$ oz.	Pkt.
	\$0.50	\$0.10
Picotee. A very pretty mixture, producing large double fringed flowers, principally light shades, petals tipped with maroon.....	.65	.15
Curled and Crested. The petals of this beautiful strain are twisted, curled and crested into very graceful forms. This mixture comprises all colors.....	.65	.15

DOUBLE LILLIPUT OR POMPON ZINNIAS

A very pretty type of compact habit, not over 15 inches high, bearing in lavish profusion, small, densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

Scarlet Gem	Golden Gem	White Gem	Purple Gem	Yellow Gem
				$\frac{1}{4}$ oz. Pkt.
All the above.....				\$0.40 \$0.10

SUMMER FLOWERING BULBS AND ROOTS

BEGONIAS, *Tuberous Rooted*

Start tubers in peat moss in April and plant out in May or early June when all danger of frost is past.

	Each	Doz.	100
Single White, Yellow, Scarlet, Rose...	\$0.30	\$3.50	\$25.00
Single Finest Mixed.....	.30	3.50	25.00
Double White, Yellow, Scarlet, Rose...	.35	4.00	30.00
Double Finest Mixed.....	.35	4.00	30.00

CINNAMON VINE

Roots.....	.25	2.50	15.00
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CALADIUM ESCULENTUM

Elephant's Ear

Large Bulbs, 9-11 inches cir.....	.30	3.00	\$20.00
Mammoth Size Bulbs, 11-12 inches cir..	.40	4.00	30.00

FANCY LEAVED CALADIUM

Choice Named Varieties.....	.40	4.00	30.00
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CANNAS

Number of Cannas required for round beds planted 18 inches apart each way for the following sizes: 7 feet—19 plants, 1 for center, 6 for first row, 12 for second or outside row, 10 feet—37 plants, 1 for center, 6 for first row, 12 for second row, 18 for third or outside row, 13 feet—61 plants, 1 for center, 6 for first row, 12 for second row, 18 for third row, 24 for fourth or outside row.

Caladium esculentum, Elephant's Ear

The following are among the very best improved flowering Cannas and will give satisfaction.

B—Indicates bronze foliage; G—Indicates green foliage.

	Each	Doz.	100
Alsace (G). Pale yellow changing to cream white. 4 ft.....	\$0.15	\$1.50	\$10.00
Beacon. Rich cardinal red.....	.15	1.50	10.00
Chas. Henderson (G). Crimson. 3½ ft.....	.15	1.50	10.00
Cheerfulness (G). Deep orange. 3½ ft.....	.15	1.50	10.00
Egandale (B). Bronze-leaved, cherry red flowers. 4 ft.....	.15	1.50	10.00
Fiery Cross (G). Vivid Scarlet. 5 ft.....	.15	1.50	10.00
Goethe (G). Bronze orange yellow. 4½ ft.....	.15	1.50	10.00
Hungaria (G). The ideal pink bedder. 3½ ft.....	.15	1.50	10.00
King Humbert (B). Bronze foliage. Flowers orange scarlet. 4 ft.....	.15	1.50	10.00
Martha Washington. Bright rose.....	.15	1.50	10.00
Panama. (G). Rich orange red. 3 ft.....	.15	1.50	10.00
Petofi. (G). Pure white. 3 ft.....	.15	1.50	10.00
Richard Wallace. (G). Canary yellow. 4½ ft.....	.15	1.50	10.00
The President (G). Bright red. 4 ft.....	.15	1.50	10.00
Wintzer's Colossal (G). Vivid scarlet. 5 ft.....	.15	1.50	10.00
Yellow King Humbert (G). Yellow spotted. 4 ft.....	.15	1.50	10.00

Canna, The President

DAHLIAS

The popularity of the Dahlia in recent years has caused the production of many new varieties. The following list comprises the most recent novelties and the cream of recent introductions.

We offer both dormant roots (Tubers) and green plants. Roots can be shipped from March to May. Young plants can be delivered from May to July.

Dec.—Decorative; Cac.—Cactus; HC.—Hybrid Cactus; PD.—Peony Decorative; P.—Peony; Sh.—Show.

NEW AND RECENT INTRODUCTIONS

	Tubers Plants	
Amaranthus (Dec.) Amaranth-pink, very large flowers.....	\$7.50	\$3.75
Andreas Hofer (HC.) Color is a glowing light pink, with a salmon rose suffusion.....	2.50	1.25
Betty Ivins (Dec.) Color rich salmon, overlaid with an amber glow showing a rosy pink reverse.....	7.50	3.75
Charlotte La Frenz (D.) Bright gold in center, shading to a rich apricot in the outer petals.....	7.50	3.75
Clansman (Dec.) A beautiful apricot, orange center, darkening to Jasper pink, radiating a golden sheen.....	7.50	3.75
Coringa (Dec.) Yellow, shaded cornelian red. A rich, coppery-orange color. Habit of plant is quite dwarf. As a bedding Dahlia, it is in a class by itself.....	7.50	3.75
Datso (Dec.) A glowing deep rose pink; a little deeper in color than the Radiance Rose.....	10.00	5.00
Derrill W. Hart (Dec.) Yellow, shading to grenadine-red; in cool weather almost copper color.....	10.00	5.00
Eagle Rock Gem (Cac.) Maize-yellow, shaded orient-pink, this is certainly the finest shaped, strong-stemmed Cactus Dahlia yet produced.....	15.00	7.50
Fordhook Goldcrest (Dec.) A spectacular Autumn tint, combining shades of yellow, salmon-pink and rose.....	3.50	1.75
Fordhook Pearl (HC.) A clear, primrose-yellow, shading to a deep creamy white at the tips. Outer petals are straight while the center petals twist gracefully.....	3.50	1.75
Fort Monmouth (HC.) One of the giants of the Dahlia world. The color is a rich crimson-maroon, with a brightness unusual in the darker tones, and just a faint tinge of bluish-violet at tips of petals.....	10.00	5.00
Galli Curci (HC.) A bright salmon-orange with a brilliant luster and golden suffusion.....	10.00	5.00
Gertrude Ederle (HC.) Is of a lovely primrose color and has unusual keeping qualities.....	7.50	3.75
Hathor (Dec.) A Dahlia of vivid coloring; not red, but soft flame shading to lemon-yellow at the base of each petal.....	3.50	1.75
Jean Hare (HC.) Of great size and beauty. Color buff apricot, with the outer petals of a golden bronze.....	7.50	3.75
Jane Cowl (Dec.) A large flower of buff and old gold, blending to a bright salmon at the center.....	10.00	5.00
Jersey's Glory (Dec.) The color is best described as a yellow hue of orange. The stems are long and stiff.....	10.00	5.00

Decorative Dahlia, Sanhican's Peach

	Tubers Plants	
Kathleen Norris (Dec.) A bloom of gigantic proportions. Color a true rose-pink, later deepening to mallow-pink, but paler in the young central petals. Foliage dark green and leathery.....	\$7.50	
Kemps Violet Wonder (Dec.) The best violet-colored Dahlia to date. The predominating color is a rich naphthaline-violet with an underlying tone of royal purple. Reverse is bluish-violet.....	\$10.00	5.00
La Golondrina (HC.) Silvery white shaded Philox-purple, the general effect being a light lavender; very large flowers.....	7.50	3.75
Lavendula (Dec.) A large-flowered lavender. The color is a pleasing shade of lavender.....	5.00	2.50
Marleau (HC.) Pinard-yellow, shaded capucine-orange, general effect being salmon-buff.....	7.50	3.75
My Maryland (HC.) This graceful, broad-petaled Hybrid Cactus is a rich, bright pink, each petal tipped with ivory.....	10.00	5.00
Netawaka (HDec.) Orange-yellow base, shading to Jasper-red, reverse of petals bright carmine. The petals are twisted so that the reverse color is very much in evidence.....	10.00	5.00
Regal (Dec.) A delightful and different combination of Autumn shades; bronze, heavily suffused with dull petals giving an effect of burnished copper.....	20.00	10.00
Saladini An Autumn-colored Dahlia. The flowers keep unusually long when cut. The coloring is fascinating, a bright gold suffused with brownish pink and shading to a tan center. The shading changes but slightly as the season advances.....	5.00	2.50
Sanhican's Peach (Dec.) In color, it is exactly the shade of a ripe California Peach, with a real Peach cheek glow. Its attractiveness is further enhanced by the oddly twisted petals with staghorn tips.....	5.00	2.50

DAHLIAS, NEW AND RECENT INTRODUCTIONS—Continued

Spotswood Beauty (Dec.) Light chatenay pink in color. It is a very robust grower and has tough, leathery foliage.....	\$7.50	\$3.75
Starlight (HC.) Pure, unshaded gold is the color. It is a gold shade which combines with everything in the average house decorations.....	15.00	7.50
The Perfect White (Cac.) Very little description is required when Mr. Broomall selects such a name for a Dahlia. He says it is about the size of Profusion, but very much more artistic in formation.....	3.50	1.75
Valentino (Dec.) The color is true salmon-pink, shading to cream at the center. The flower has enormous size and is attractive in form.....	10.00	5.00
Waldheim Sunshine (HDec.) This giant Dahlia is one of the very best Hybrid Decoratives. A true, deep yellow that will show up yellow under artificial light. The reflex is darker and there is a rich golden suffusion around the beautiful, full high center.....	15.00	7.50
Yellow Beauty (Dec.) Pure Empire yellow in color. Splendid habit and style of growth. A seedling of Jersey's Beauty, and possessing all the good points of its parent. This is one of the best new cut flower varieties that has been offered in years.....	15.00	7.50
Yellow Princess (Dec.) A sensation wherever shown. This is a beautiful yellow Decorative.....	7.50	3.75
Mrs. Kenyon (Dec.) Bright salmon-pink, shading to darker salmon at center. Long petals, slightly curled at end.....	10.00	5.00
City of New York (Dec.) Pale golden amber, with salmon blushes and tints, beginning about halfway on each petal, and shading to a rich, pure salmon color at the edge of the petals. There is just a touch of salmon on the center petals as they come out. Good stems and excellent keeper.....	10.00	5.00
Arctic Shadows (Dec.) Large, oval flowers of good depth. Basic color is white with tints and blushes of pastel pink throughout the flower. Particularly good stems and a good keeper.....	10.00	5.00

Jersey's Jewel

Trentonian

STANDARD DECORATIVE DAHLIAS

	Tubers	Plants
Amun Ra (Dec.) Copper-bronze.....	\$1.00	\$0.50
Bashful Giant (Dec.) Apricot and gold.....	1.00	.50
Champagne (Dec.) Chamoise.....	1.00	.50
Eagle Rock Beauty (Dec.) Pink and cream.....	5.00	2.50
Elite Glory (Dec.) Brilliant red.....	3.50	2.00
Gilda Gray (Dec.) Lilac shading to rose.....	1.00	.50
Insulinde (Dec.) Amber and gold.....	1.00	.50
Judge Marean (Dec.) Pink and orange and red shades.....	1.00	.50
Jersey's Beacon (Dec.) Scarlet, paler rose.....	1.25	.75
Jersey's Beauty (Dec.) Finest pink.....	1.00	.50
Jersey's Jewel (Dec.) Mallow pink.....	1.50	.75
Jersey's Sovereign (Dec.) Salmon-orange.....	1.00	.50
Jersey's Emperor (Dec.) Maroon.....	2.00	1.00
Jersey's King (Dec.) Begonia-rose.....	1.00	.50
Jersey's Wonder (Pony Dec.) Golden apricot.....	2.50	1.25
Jersey's Elegans (Dec.) Pink.....	2.50	1.25
Jersey's Sunshine (Dec.) Yellow.....	2.50	1.25
Jersey's Empress (Dec.) Anthracene violet.....	2.50	1.25
Jersey's Ideal (Dec.) Lavender pink.....	2.50	1.25
Judge Parker	1.00	.50
Kitty Dunlap	1.00	.50
Mariposa (HC.) Pink and violet.....	1.00	.50
Millionaire	1.00	.50
Marmion	1.00	.50
Margaret Masson (Dec.) Beautiful silvery rose-pink.....	3.50	2.00
Margaret Woodrow Wilson (Dec.) Phlox pink.....	1.50	.75
Mrs. I. de Vries Warner (Dec.) Orchid color.....	2.50	1.25
Queen of the Garden Beautiful (Dec.) Light primrose-yellow.....	1.00	.50
Robert Treat (Dec.) Rose.....	2.50	1.25
Rodman Wanamaker	1.00	.50
Rose Fallon	1.50	.75
Sagamore	2.50	1.25
Trentonian (Dec.) Old gold.....	1.00	.50
Wizard of Oz (Dec.) Amber.....	1.00	.75
Watchung Sunrise (New). Creamy yellow and pink.....	7.50	3.50

DAHLIAS—Continued

MIXED VARIETIES

	Tubers only Each	Doz.
All Fine Colors.....	\$0.25	\$2.50

DAHLIAS FROM SEED**COLTNESS HYBRIDS**

Single varieties in many colors, 18 to 24 inches in height.

Packet \$1.00

T. & D.'S DOUBLE DECORATIVE

This seed is grown in California and saved from the best sorts.

Packet \$1.00

PEONY FLOWERED DAHLIAS

	Tubers	Plants
Billionaire. Golden orange.....	\$0.75	\$0.50
Elite Gold. Rich golden.....	1.00	.75
Geisha. Scarlet and gold.....	1.00	.50
Isoline. Ivory white, with pale pink.....	1.00	.50
Peg O'Me Heart. Old rose.....	.75	.50
The Choctaw. Pale mahogany.....	1.00	.75

CACTUS AND HYBRID CACTUS DAHLIAS

	Tubers	Plants
Alice Whittier. Primrose-yellow.....	\$3.50	\$1.75
Ambassador. Yellow and salmon.....	1.00	.50
Col. Chas. A. Lindbergh. Old rose.....	7.50	4.00
Eagle Rock Sunshine. Deep yellow.....	5.00	2.50
Edna Ferber. Coral and gold.....	5.00	2.50
Francis Lobdell. Mallow pink.....	1.00	.50
Jersey's Mammoth. Golden mahogany.....	2.50	1.25
Jersey's Radiant. Orange.....	1.50	.75
Marion Broomall. Pink, white.....	3.00	1.50

Pompon or Bouquet Dahlia

POMPON OR BOUQUET

	Tubers only Each
Aimee. Very small bronze.....	\$0.50
Admiral Dot. Tinged lavender and white.....	.50
Arthur. Brilliant scarlet.....	1.00
Belle of Springfield. Soft rosy red.....	.50
Bobby. Plum color.....	.50
Candy Kid. Coral pink shading to lavender.....	.50
Dee Dee. Lavender.....	.50
Elaine. Pure white.....	.25
Golden Gem. Pure yellow.....	.75
Hazel. Buff, deepening to brown.....	.75
Helen Cottrell. Baby pink.....	.50
Highland Mary. Pink and white.....	.25
Joe Fette. Small, pure white.....	.50
Kim. Orange.....	.50
Tiny Tim. Soft peach pink.....	.75
Zoe. Clear yellow.....	.35

SINGLE OR CENTURY DAHLIAS

	Tubers only Each	Doz.
Bronze Century. Bronze yellow.....	\$0.35	\$3.50
Newport Wonder. Best pink.....	2.00	20.00
Red Century. Red.....	.25	2.50
Scarlet Century. Bright glowing scarlet.....	.25	2.50
Sunset Century. Yellow at base of petal, outer half rich vermillion.....	.25	2.50
Velvet Century. Velvety maroon.....	.50	5.00
White Century. Pure white.....	.25	2.50

ALDON DAHLIA COLLECTION

Six Strong Tubers—One each of the \$5.00 following, for

Champagne. Chamois	Mrs. I. de Ver Warner. Orchid.
Jersey Beacon. Scarlet	Robert Treat. Rose.
Jersey Beauty. Pink	Trentonian. Old gold.

This is a wonderful value, particularly for the amateur who would like to start growing some real Show varieties. If wanted by mail, add 15c. for postage.

Cactus Dahlia

T & D'S SUPERB GLADIOLUS

These grand flowers still maintain their leadership among Summer flowering bulbs. And they have not yet reached perfection, for year after year, new and improved types are being introduced, showing larger flowers and novel shades, that are replacing rapidly the older sorts.

Gladiolus should be planted every 10 days or so, from April to June; this ensures a long season of bloom from July until October. Our list is representative of the finest in commerce today.

All are large Flowering Varieties except those marked "Prims" (Primulinus)

PINK SHADES

	Doz.	100
America. One of the best varieties; color, a beautiful flesh pink, tinged with lavender; very free bloomer.....	\$0.60	\$4.00
Evelyn Kirtland. A splendid variety with large flowers of wonderful substance of rosy pink at the edges passing to shell-pink in the throat, with fiery scarlet blotches on lower petals. A strong, robust grower.....	1.00	7.00
Gretchen Zang. A lovely tone of soft pink with scarlet markings on the lower petals.....	1.00	7.00
Halley. Very large, well expanded flowers of a lovely salmon-pink, blotched yellow with carmine markings; early.....	.75	5.00
Le Marechal Foch. Flowers of immense size, well opened and beautifully ruffled; color, pale pink, flaked and striped deeper at edges of petals.....	.75	5.00
Mrs. H. E. Bothin. Flesh salmon pink, flame-scarlet center, heavily ruffled.....	1.25	10.00
Mrs. Leon Douglas. Flowers of enormous size, many open at a time on very tall, strong stems. Color, Begonia-rose, striped with flame scarlet, lower petal pale lemon, speckled ruby.....	2.00	15.00
Myra. Deep salmon on yellow ground, yellow throat; tall grower; very fine.....	1.00	7.00
Mrs. Frank Pendleton. All experts agree that this is one of the finest varieties yet introduced. The flowers are of largest size, borne on strong, straight spikes. In color, a lovely salmon-pink with brilliant, deep red blotches in the throat. A color combination rivaling many of the finest Orchids in its richness; exquisite in every way.....	1.00	7.00

America

Herada

GLADIOLUS, PINK SHADES—Continued

	Doz.	100
Maidens Blush (Prim.) Color Enchantress-pink; a variety popular with the florist; very early.....	\$1.00	\$7.00
Odin. Salmon-pink with darker blotches on lower petals; early bloomer; fine cut flower....	1.25	8.00
Panama. Clear pink with rose center; extra fine flowers on long spikes.....	.75	5.00
Prince of Wales. Beautiful salmon-pink with pale pink throat; strong, showy spikes; well arranged flowers.....	1.00	7.00
Scarsdale. Lavender-pink, shading to old rose, wide open flowers, good spike.....	1.25	8.00
Wilbrink. Flesh pink flowers, with creamy white blotch on lower petals; very early; highly recommended for forcing.....	1.00	6.00

RED AND SCARLET SHADES

Crimson Glow. One of the best scarlet varieties, throat overlaid with a velvety scarlet blotch. Large, wide open flowers with enough open at a time to make it attractive; good form and keeps well as a cut flower.....	1.25	8.00
Coral Gem (Prim.) Bright coral-red to straw-yellow, carmine blotch in throat.....	1.75	12.00
Mrs. Francis King. A striking shade of light scarlet or flame color; one of the most effective.....	.75	5.00
Rose Ash. A very strong grower with long spikes of large flowers of a smoky old-rose color....	1.50	10.00
Scarlet Princes. Strong, vigorous grower with wonderful spikes, with six or more blossoms open at a time. Brilliant scarlet, deeper in throat.....	1.00	7.00
War. A magnificent, dark variety with tall spikes well filled with large flowers of a rich blood red shaded with crimson black.....	1.50	10.00

Mrs. Frank Pendleton (See page 51)

Panama

WHITE SHADES

	Doz.	100
Lily White. Large flowers; excellent grower and heavy propagator; very early. A fine cut flower for the garden.....	\$1.50	\$10.00
Mrs. Dr. Norton. Very large flowers, well set on a tall and graceful spike, with 4 to 8 flowers in bloom at one time. Color white, with edges of petals suffused with soft La France pink; tall grower; splendid cut flower variety.....	1.25	8.00
Mary Pickford. Creamy white, throat sulphur-yellow.....	1.50	10.00
Peace. A grand pure white flower with lilac feather on the lower petal; plant robust, enormous flowers; recommended for late planting....	.75	5.00
Snow Boy. Tall, stately, pure white flowers of the finest form and exceptionally large.....	2.00	12.00

LOMA—An ideal fertilizer for Gladiolus and other flowering bulbs. See page 77 for prices.

GLADIOLUS—Continued.

BLUE, MAUVE AND PURPLE SHADES

	Doz.	100
Anna Eberius. An extra fine variety; color rich velvety purple with a deep purplish-red blotch on the lower petals; flowers large, on long spikes.....	\$1.25	\$8.00
Baron Hulot. Large, full flowers, well arranged on long spikes. Color is a deep indigo-blue, slightly marked white at the base of the throat.	1.25	8.00
Blue Bird. Grayish-blue flaked with violet-purple, with large, dusky, dull violet blotch, edged yellow.....	1.50	11.00
Catherine. Pale lavender with small maroon blotch, tipped white.....	1.50	10.00
Herada. Very large flowers of pure mauve with deeper markings in the throat; on tall, straight spikes. An unusual color and very effective cut flower.....	1.25	8.00
Rev. Ewbank. Fine porcelain-blue.....	2.25	16.00

YELLOW SHADES

	Doz.	100
Alice Tiplady (Prim.) A beautiful and showy, large flowering variety; color, orange saffron.....	\$1.00	\$7.00
Flora. A clear golden yellow variety; a strong grower with large spikes of flowers of immense size; a splendid cut flower variety.....	1.25	9.00
Golden Measure. Tall spike with many large, pure golden yellow flowers; several of the flowers are in bloom at one time; a winner at exhibitions.....	2.00	15.00
Golden Gate (Prim.) Large, showy yellow, ruffled; tall and vigorous.....	1.00	7.00
Niagara. A beautiful shade of rich cream with blending of yellow on inside of lower petals; throat splashed burning; the individual flowers are very large and are borne in pairs, one opposite the other.....	1.00	7.00
Schwaben. Soft pure yellow, with purple blotch on lower petals; heavy spike and foliage; an old favorite.....	.75	5.00
Souvenir (Prim.) A beautiful and attractive variety; color, deep salmon, tall-stemmed, large flowers facing forward; early flowering.....	1.25	10.00
Yellow Hammer. Rich, deep yellow, slightly marked with red in the throat. Flowers extra large; excellent for cutting.....	1.25	8.00

GLADIOLUS MIXTURES

We can confidently recommend the following mixtures to those of our customers who desire a great variety of colors and markings at small cost.

The varieties included have been carefully selected to produce good effects and are well balanced. In general, they are the same as were used to make up these mixtures last year, and many customers expressed their complete satisfaction with the display obtained.

T. & D.'s Prize Rainbow Mixture. A wonderful mixture of all the giant flowering sorts and best varieties.....	1000	\$40.00	.80	5.00
Primulinus Hybrids, Mixed. This mixture comprises all of the best varieties in this class and is recommended for forcing.....	1000	\$50.00	1.00	6.00
Popular Mixture. This is our popular, low-priced mixture and is composed of fine sorts in all colors.....	1000	\$25.00	.50	3.50

Schwaben

SPECIAL COLLECTIONS OF GLADIOLUS

As an aid to customers who may lack the necessary time or experience to make a selection of their own, but who prefer separate varieties rather than a mixture we offer the following collections. These include a first-rate selection of distinct colors and shades which, grown together, form a very effective display.

We have specially grown for us large quantities of these particular varieties, and due to the large sale of these collections are enabled to offer same at the following low prices, postage or expressage prepaid:

All Top Size Bulbs. For descriptions, see general list.

Collection A—6 bulbs each of the following: \$3.25

Baron Hulot	Mrs. Francis King
Herada	Lily White
Mrs. Frank Pendleton	Flora

Collection B—12 bulbs each of above 6 varieties.\$6.00

Collection C—25 bulbs each of above 6 varieties.12.00

Collection D—50 bulbs each of above 6 varieties.22.00

Collection E—100 bulbs each of above 6 varieties.42.00

Regale Lily (*Lilium myriophyllum*)

HARDY GARDEN LILIES

Auratum (The Gold-banded Lily of Japan). Delicate ivory white color, thickly studded with chocolate, crimson spots and striped through the center with a golden yellow band. Should be planted 8 to 10 in. deep in sunny or partly shaded situation. Does best where lime is not in soil. Flowers July-August.

	Each	Doz.	100
Extra Size Bulbs.....	\$0.60	\$6.00	\$50.00
Mammoth Size Bulbs.....	.50	5.00	40.00

Batemanniae. Grows 3 ft. with five to ten flowers of reddish orange color. Blooms in July or August. Extra Size Bulbs... .40 4.00 30.00

Canadense. A very beautiful native Lily. Flowers vary in color, red and yellow, 3 to 5 ft. high. Blooms June and July. Prefers peaty soil. Extra Size Bulbs... .20 2.00 16.00

Croceum (The Orange Lily). Stem-rooting, plant 5 in. deep. Flowers June and July. Endures lime. Robust grower. An excellent variety for town gardens. .50 5.00 38.00

Dauricum. Flowers reddish-yellow. Height 2 to 3 ft. Does well in any good garden soil. Flowers in June and July. .50 5.00 38.00

Elegans, Mixed. Various shades of buff, orange and red. 1½ to 2 ft. high. June-July. Does best in light soil. Endures lime. .30 3.00 22.00

Henryi (Yellow Speciosum). Color rich golden yellow, lightly spotted with brown. Height 5 ft. Blooms in August. Choice Bulbs..... .70 7.00 55.00

Pardalinum (Leopard Lily). Rich scarlet and yellow flowers, spotted with rich brown, free bloomer. Choice Bulbs.... .40 4.00 30.00

Regale (*Myriophyllum*). One of the most beautiful garden Lilies yet introduced. Grows 3 to 5 ft. high, blooms in July. Perfectly hardy. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center. Very fragrant. Choice Bulbs..... \$0.75 \$7.50 \$60.00

Lilium auratum

HARDY GARDEN LILIES—Continued

	Each	Doz.	100
Speciosum album. Pure white. Bulbs 9 to 11 in. circumference.....	\$0.60	\$8.00	
Speciosum rubrum. White, spotted with rose. Bulbs 9 to 11 in. circumference.....	.60	6.00	\$50.00
Speciosum melpomene. White ground, spotted with crimson. Bulbs 9 to 11 in. circumference.....	.60	6.00	50.00
Tigrinum splendens (Tiger Lily). Orange-salmon. Large Bulbs.....	.30	3.00	20.00
Tigrinum flore pleno (The Double Tiger Lily).....	.35	3.50	25.00

MONTBRETIAS

One of the brightest of our Summer-flowering bulbs and should be set out during April or May. They should be protected during the Winter with a heavy covering of leaves or litter.

	Doz.	100
George Davidson. Very large, chrome-yellow.....	\$1.50	\$10.00
Croesus. 2 ft. Very large apricot-yellow blooms. One of the finest. Late.....	2.00	15.00
Etoile de Feu. 2 ft. Very graceful, soft red flowers, with orange throat.....	1.50	10.00
King Edmund. Sturdy grower of medium height. Fine orange-yellow flowers measuring 2 in. across.....	1.50	10.00
Macrosipila. 14 in. A beautiful combination of red and yellow. Free bloomer, producing three and four flowers to every bulb.....	1.50	10.00
Meteor. Graceful variety of orange with red tips on back of flowers. Very prolific and early.....	1.50	10.00
Rheingold. 2 ft. Large, star-shaped flowers of pure golden-yellow. Extra fine.....	2.00	15.00
Speciosa. Pleasing orange-red, with yellow throat.....	1.50	10.00
Solfatare. 14 in. Freesia-like flowers of pure yellow, with foliage of bluish brown.....	1.50	10.00
All Varieties Mixed	1.00	6.00

Montbretias

Lilium speciosum rubrum

DIELYTRA, *Bleedingheart*

	Doz.	100
Strong Forcing Clumps	\$8.00	\$60.00

MADEIRA VINE

Large Tubers	\$1.50	\$12.00
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LILY-OF-THE-VALLEY

Splendid for shady places in your garden.

Strong Clumps	Each 50c.	5.50	40.00
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LILY-OF-THE-VALLEY—COLD STORAGE

Selected Pips. Cases of 250 \$20.00, 500 \$39.00, 1000 \$75.00			
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TUBEROSES

	Doz.	100
Albino. Single white, large bulbs.....	\$1.00	\$8.00
Dwarf Double Pearl. Large bulbs.....	1.50	10.00

AMARYLLIS GIANT HYBRIDS

This is a strain we can really recommend. The bulbs have been grown by one of the leading Florida specialists and the colors are remarkably clear and distinct. They range from pure white grounds with markings of rose and red and crimson to such deep self colors as scarlet, crimson, cherry red and maroon. We offer large bulbs in fine mixture:

Each 75c.	Dozen \$8.50	100 \$60.00
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Philadelphus coronarius (Sweet Mockorange)

Symphoricarpos racemosus (Snowberry)

NURSERY DEPARTMENT

FLOWERING SHRUBS

Our shrubs are of a substantial grade, bushy and well grown. All are 2 to 3 feet, bushy plants. Sizes are stated so that you know in advance what stock you may expect. We adhere to the highest standard of quality and at the same time strive to keep our prices entirely within reason.

All our Shrubs are freshly dug.

Each 50c. doz. \$5.00, unless otherwise specified

HYDRANGEA paniculata grandiflora. Flowers from August till Fall; first snowy-white, then pink, then reddish-bronze and green.

FORSYTHIA, Goldenbell. Grows ultimately 8 to 10 ft. tall and is among the most valuable of shrubs. The flowers appear very early in the Spring, before the leaves come out.

DEUTZIA, Pride of Rochester. Grows 4 to 6 ft. high. Blooms in May, earlier than the others. Large and free-flowering, double white.

LONICERA (Bush-honeysuckle).

tatarica alba. Blush white flowers.

tatarica rosea. Pink form of the above.

PHILADELPHUS coronarius (Sweet Mockorange). Charmingly fragrant, growing 8 to 10 ft. tall, and blooms in very graceful sprays in May.

Virginale. Semi-double; flowers more or less all Summer. Each \$1.00.

CORNUS (Dogwood).

alba sibirica (Red-twiggled Dogwood). Creamy white flowers are borne in numerous flat-topped clusters in early Spring.

alba spaethi (Golden-leaved Dogwood). The leaves are broad and have handsome, irregular margins of deep gold.

SYMPHORICARPOS racemosus (Snowberry). Medium size shrub with small pink flowers in Summer, followed by clusters of waxy white berries.

SYMPHORICARPOS vulgaris (Indian Currant). Also called "Coralberry." Vigorous grower, covered with purple berries that last way into the Winter.

SYRINGA (Lilac).

vulgaris (Common Purple Lilac). With its companion, the white variety, is one of the most familiar flowering shrubs in American gardens. Dense panicles of handsome purple flowers in May. Very fragrant.

SPIRAEA vanhouttei. One of the most popular and extensively used shrubs, being adapted to nearly all locations. Surpasses all other Spiraeas in beauty and gracefulness. Fine for hedging, grouping or specimens.

WEIGELA rosea. Medium size bush, more symmetrical in growth than most Weigelas, free flowering, pink.

Weigela

HARDY CHRYSANTHEMUMS

The collection is specially prepared for the benefit of those customers who have never grown Hardy Chrysanthemums, and therefore are not familiar enough with the different types to know definitely what to order.

The charming flowers make the garden bright for some time after the majority of hardy herbaceous plants are past.

Each 25c., doz. \$2.50

Angelo. Very early, free-flowering, beautiful, light pink; flowers large, and a very hardy variety.

Bronze Button. Late, free-flowering of medium height, producing large heads of tiny, button-like bronze-colored flowers. Very hardy and a great bloomer.

Brune Poitevine. Of medium height and very early. This is an outstanding fine variety. Flowers are large, of a deep velvety reddish bronze, completely covering the plant.

Capt. R. H. Cook. A fine Pompon-flowered, late blooming variety. The flowers are a clear dark rose, rather tall grower.

Carrie. As early as Glory of Seven Oaks and of practically the same habit, but the flowers are a clean, clear pale yellow. Excellent variety.

Excelsior. A very hardy and easily grown Mum. Medium early. About 24 in. high. Produces an abundance of shaggy, deep yellow flowers. Good for cutting.

Firelight. Tall, midseason-flowering Pompon. Very showy spikes covered with heads of red flowers tipped with copper. Very hardy.

Glory of Seven Oaks. The earliest flowering outdoor Mum. Does not grow very tall, but a marvelous bloomer. Flowers are a deep golden yellow, completely covering the plant.

Globe d'Or. Dwarf, midseason, free-flowering sort. Produces clusters of canary-yellow flowers, 2 in. across with dark center.

Harvest Home. Beautiful midseason-flowering variety. Medium height and covered with large, golden yellow flowers about 3 in. across.

Idolph. About 18 to 24 in. high. Midseason, flowering very profusely. Produces light rose-pink, very double flowers with yellow center.

Indian. Late-flowering, very hardy variety of medium height. Flowers are shaggy and of peculiarly pleasing copper-red shade. A good sort.

Mrs. F. H. Bergen. Midseason-flowering, of medium height. Large, bright pink flowers with deep pink center.

Mrs. H. Craig. Very early flowering sort, rather dwarf in growth. Large, shaggy yellow flowers overlaid with orange crimson.

Snowdrop. Midseason and of medium height, plant rather loosely formed. The best pure white button known. Is very hardy.

Tints of Gold. Early flowering, of medium height. Flowers are large, of rich golden yellow, suffused with red near base of petals. Very striking variety.

White Doty. Late flowering, tall and upright, very stiff stem. Carries flowers high where they will not get soiled. A splendid white Pompon.

Zelia. Midseason and rather tall, with old-fashioned large, orange flowers produced in quantity. A splendid outdoor variety.

Harvest Home

GENERAL LIST OF HARDY PERENNIALS

Plants suitable for the rock garden are preceded by an asterisk (*). Additional list of rock plants will be found on page 3.

Prices: All herbaceous perennials and rock plants, except where noted, 30c. each, \$2.00 per 10, \$18.00 per 100

- ACHILLEA ptarmica**, Perry's White (Milfoil or Yarrow). Choice. Pure white. 1-2 ft.
ptarmica fl. pl., The Pearl. Useful for cutting. Pure white, double flowers. 2-2½ ft.
- ACONITUM fischeri** (Monkshood). Large porcelain blue flowers. 2 ft.
napellus, Sparks Variety. Beautiful dark blue flowers. Vigorous grower. 4-5 ft.
- ***AJUGA reptans rubra** (Bugle). Bronze foliage, purple flowers. 3-4 in.
- ***ANDROSACE** (Rock Jasmine). Pretty gray green rosettes with pink flowers in Spring. 4 in. Each 35c., \$3.00 for 10, \$20.00 per 100.
- ***ARENARIA montana** (Sandwort). Evergreen trailing plant, with large white flowers. 6 in.
- ***AQUILEGIA caerulea** (Columbine) (Rocky Mountain Columbine). Blue and white flowers. 2 ft.
chrysantha. Yellow flowers with long, slender spurs. 2½ ft.
Long-spurred Hybrids. Beautiful strain, varied colors, long spurs. 2-3 ft.
- Mrs. Scott Elliott Strain. Superb, long-spurred variety in many lovely shades. 2-3 ft.
Rose Queen. Splendid rich pink with long spurs. 2½-3 ft.
- ASCLEPIAS tuberosa** (Butterflyweed). Large heads of orange flowers. Very pretty. 12 in.
- ***ASTERS**, Hardy (Michaelmas Daisies or Starworts). **alpinus**. Desirable for rocky or border plant. Purple flowers. 6-8 in.
alpinus albus. White flowers. 6-8 in.
novibelgi, Blue Gem. Semi-double, dark blue flowers. 4-5 ft.
novibelgi, Climax. One of the most beautiful Asters. Exquisite pale mauve with golden centers. 5-6 ft.
novibelgi, St. Ewgin. Fine, compact grower. Flowers rose-pink. 2-2½ ft.
novibelgi, T. S. Ware. Soft, rosy lilac blossoms in abundance. 3-4 ft.
novae-angliae, Roycroft Pink. Fine rosy pink, branching habit. 4 ft.
novae-angliae, Roycroft Purple. Like the above with purple flowers. 4 ft.
- AUBRIETIA purpurea**. Deep purple flowers. A fine variety. 6 in.
- BOLTONIA asteroides** (False Camomile). White Aster-like flowers on stems 5-6 ft. high.
latisquama. Lavender-pink flowers, 4-5 ft.
- CAMPANULA glomerata** (Bellflower or Harebell). Violet flowers carried on erect stems. 18 in.
medium (Canterbury-bells). Flowers large, blue, white or rose. 2 ft.
medium calycanthema (Cup-and-saucer Canterbury-bells). Blue, white or rose. 2 ft.
persicifolia. Broad, single, bell-shaped blue flowers. 2-2½ ft.
persicifolia alba. White variety of above.
pyramidalis (Steeple Bellflower). Blue flowers on long, massive spikes. 4-6 ft. July-Aug.
pyramidalis alba. A white variety of the preceding.
rotundifolia (Blue Bells of Scotland). Graceful blue flowers in profusion. 9 in.
- CENTAUREA montana** (Perennial Cornflower). Large blue flowers. Fine for cutting. 2 ft.
montana alba. A white flowered form of the above. 2 ft.
- ***CERASTIUM tomentosum** (Snow-in-summer). Rapid creeper with silvery gray leaves and white flowers. 8 in.
- CHRYSANTHEMUM**. We offer these in a large variety. See page 57.
maximum (Shasta Daisy). Large, pure white flowers. 2½ ft. July-Oct.
- CIMICIFUGA simplex** (Bugbane). A rare and distinct species producing tall spikes of feathery white flowers. 3 ft. Each 50c., \$4.50 for 10, \$40.00 per 100.
- COREOPSIS grandiflora** (Tickseed). A true perennial Coreopsis. Bright yellow flowers. 2 ft.
- DELPHINIUM** (Larkspur). **Mixed Hybrids**. The finest strain of Delphinium ever offered. Contains large, single and double flowers in various shades.
belladonna. Sky-blue flowers, continuous bloomer. 2½ ft.
bellamosa. A dark blue type of belladonna.
chinese. Gentian-blue flowers and finely divided foliage. 1½-2 ft.
chinese alba. A pure white form of the preceding.
- DIANTHUS** (Pinks) **barbatum** (Sweet-william). In separate color, pink, red and white. 15 in.
latifolius atrococcineus fl. pl. Everblooming Hybrid Sweet-william. Double crimson flowers.
Lord Lyon. Rosy pink, striped red.
- DICENTRA spectabilis** (Bleedingheart). Flowers heart-shaped in racemes of rose-crimson. 1½ ft. Each 65c., 10 for \$6.50, \$60.00 per 100.
- DICTAMNUS fraxinella** (Gasplant). Pretty rosy-purple flowers. 2-3 ft. Each 45c., 10 for \$4.00, \$35.00 per 100.
fraxinella alba. The white flowered form of the preceding. 2-3 ft. Each 45c., 10 for \$4.00, \$35.00 per 100.
- ***DIGITALIS purpurea glorioxaeflora** (Foxglove). Flowers spotted. Rose, purple, white, each color separate or assorted. 2-3 ft.
Giant Shrike. A magnificent strain. 5 to 7 ft. Flowers white to deepest rose. Only mixed colors.
- ***DRABA fladriensis** (androsace) (Whitlow grass). A fine rock plant. Flowers white. April-May. Each 35c., \$3.00 per 10, \$25.00 per 100.
- ***olympica** (bruniaeifolia). Dense rosettes of yellow flowers. 3 in. Each 35c., \$3.00 per 10, \$25.00 per 100.
- ECHINACEA purpurea** (Purple Coneflower). A plant of erect habit with reddish purple flowers. 3-4 ft.
- ERYNGIUM amethystinum** (Seaholly). Thistle-like flower heads, amethyst blue. Finely cut foliage. 1 ft. Each 35c., \$3.00 for 10, \$25.00 per 100.
- EUPHORBIA epithymoides** (Flowering Spurge), (polychroma). Foliage glaucous. Bears large masses of chrome-yellow flowers in early Spring. 2 ft.
- FUNKIA (Hosta) undulata variegata** (Plantainlily). Fine variegated foliage. Blue flowers. 1 ft.
subcordata grandiflora. Broad, pale green foliage. Spikes of large pure white flowers. 1-1½ ft. Each 50c., \$4.50 for 10, \$40.00 per 100.
- GAILLARDIA grandiflora** (Blanketflower). Showy and attractive plant. Old gold to crimson. 1½-2 ft.
- GENTIANA andrewsii** (Closed Gentian). A free flowering plant for a moist position. Terminal clusters of blue flowers. 1½ ft.
- GERANIUM *sanguineum** (Cranesbill). Compact habit, masses of blood-red flowers. 1 ft.
- GEUM coccineum** (Avena). Brilliant scarlet flowers borne on branching stems. 1-1½ ft.
Lady Stratheden. A new variety, bearing large, old gold, double flowers. 2 ft.
- GYPHOPHILA paniculata** (Chalkplant, or Babysbreath). Bears clouds of pure white flowers, for cutting. 2-3 ft.
paniculata fl. pl. A double variety of the preceding. Very floriferous and long lasting. Each 50c., 10 for \$4.50, \$40.00 per 100.
- ehrliei**. A still finer form of the preceding, with large double white flowers. Each 50c., 10 for \$4.50, \$40.00 per 100.
- HELENIUM autumnale superbum** (Sneezeweed). Flowers lemon-yellow. 4-5 ft.
autumnale, Riverton Gem. Flowers old gold, changing to Wallflower red as they mature. 4-5 ft.
autumnale rubrum. A variety with heads of mahogany crimson flowers. 4-5 ft.

HARDY PERENNIALS—Continued

- ***HELIANTHEMUM aureum** (Rockrose). A pretty evergreen shrub with single yellow blossoms. 6 in.
- HELIANTHUS multiflorus fl. pl.** (Perennial Sunflower). Erect bush-like habit, masses of double, globular flowers, good for cutting.
- HELIOPSIS helianthoides picheriana.** A dwarf variety for cutting. Deep orange-yellow flowers. 2-3 ft.
- ***HEUCHERA brizoides, rosmundi** (Alumroot). Coral pink. 2 ft. Each 35c., \$3.00 for 10, \$25.00 per 100.
- HIBISCUS Mallow Marvels** (Mallow). Very large flowers in rich shades of crimson, pink and white.
- HOLLYHOCKS.** Double flowering in the following separate colors: Carmine-rose, Crimson, Yellow, White and Maroon.
- ***IBERIS gibraltarica** (Candytuft). The plant is hidden during May with delicate Lilac-colored flowers. 1 ft.
- IBERIS germanica.** We offer a superb assortment in variety, 10 plants in 10 varieties for \$2.50.
- Japanese.** In a number of very beautiful colors and combinations. Mixed.
- LATHYRUS latifolius** (Everlasting Pea). A vigorous climber suitable for growing on a trellis or tree stump. Bright red flowers. July-Sept.
- LIATRIS pycnostachya** (Blazing Star or Gayfeather). Handsome plant with grass-like foliage and spikes of rosy-purple flowers. 4-5 ft.
- spicata.** Spikes crowded with rosy-purple flowers. 2-3 ft.
- LOBELIA cardinalis** (Cardinalflower). Most striking. Partial shade. The scarlet flowers are borne on long spikes. 3-4 ft.
- LUPINUS polyphyllus** (Lupine). Deep blue, pea-shaped flowers on long spikes. 2-3 ft.
- polyphyllus albus.** A white variety of the preceding.
- polyphyllus morheimii.** Best of all Lupines, with long spikes of soft, rose, pea-shaped flowers. 3 ft.
- LYCHNIS chalcidonica** (Maltese Cross). Stems stout and leafy, bearing large, flat heads of scarlet flowers. 2-3 ft.
- haageana.** Large brilliant orange-scarlet flowers. 1 ft.
- viscaria splendens fl. pl.** Double crimson, scarlet flowers, closely arranged on slender stems. 1-1½ ft.
- LYSIMACHIA clethroides** (Fringed Loosestrife). Border plant with erect stems terminating in panicles of pure white flowers. 2 ft.
- MONARDA didyma** (Beebalm, or Bergamot). Compact heads of bright red flowers. 3 ft.
- didyma rosea.** Rose-colored flowers. 3 ft.
- ***MYOSOTIS palustris semperflorens** (Forget-me-not). (Scorpioid semperflorens). Grows well in a moist, partly shaded position. May-June.
- ***NIEREMBERGIA rivalaris** (Whitcup). A dwarf creeping alpine bearing from June-September a profusion of cup-shaped creamy white flowers. 8 in.
- OENOTHERA fruticosa youngii** (Evening-primrose). Large, shiny foliage and lemon-yellow flowers. 2 ft.
- PAPAVER orientale, Mrs. Perry** (Poppy). Orange-apricot. **orientale, Perry White.** Pure white. Each 25c., \$2.00 for 10, \$18.00 per 100.
- orientale, Royal Scarlet.** Fine scarlet. Each 20c., \$1.75 for 10, \$15.00 per 100.
- PENTSTEMON barbatus torreyi** (Beardtongue). Graceful spikes covered almost the whole length with bright scarlet flowers. 2-4 ft.
- pubescens.** Purple flowers. 1½ ft.
- PHLOX, HARDY.**
- Baron von Dedem.** A rich, satiny blood-red.
- Beacon.** Brilliant cherry-red.
- Deutschland.** Large trusses of brilliant orange-red.
- Elizabeth Campbell.** Large spikes with flowers of quite a new color, light salmon changing to pink in center.
- Enchantress.** Bright salmon-pink with dark red eye.
- Firebrand.** Bright red with deep center.
- Frau Anton Buchner.** Undoubtedly the finest pure white Phlox.
- Henri Murger.** Pure white, with deep rose center.
- Hindenburg.** Large flowers, deep red shaded orange.
- Mia Ruys.** A dwarf variety, with pure white flowers.
- Mrs. Milly von Hoboken.** Very fine, soft pink.
- Mrs. Scholten.** Dark salmon-pink flowers.
- Mrs. Ethel Prichard.** Flowers pale clear rose-mauve.
- Rosenburg.** Carmine-violet with dark eye.
- Thor.** Rich salmon-pink with deep crimson eye.
- Wanadis.** White and light violet with purple eye.

PHLOX, VARIOUS SPECIES.

- ***ovata** (Carolina). Reddish-pink flowers. 1 ft.
- ***stolonifera.** Prostrate creeping type with starchy flowers of purple white. 8 in.
- PHYSOSTEGIA virginiana** (False Dragonhead). Erect spikes densely covered with soft pink flowers.
- PLATYCODON grandiflorum** (Balloonflower). Branching stems bearing blue bell-shaped flowers. 2 ft.
- plumbaginum album.** White variety of the preceding.
- ***PLUMBAGO larpentae** (Ceratostigma). (Leadwort). A plant with dark bronzy foliage and deep blue flowers. 1 ft.
- ***POLEMONIUM humile** (Richardson) (Jacobs-ladder). Erect stems of sky-blue flowers. 1-1½ ft.
- ***humile.** A white variety of the preceding.
- ***repans.** Dwarf plant with bright blue flowers. 6-8 in.
- PRIMULA veris superba** (Cowslip). Large yellow flowers with golden center. 6-9 in.
- PYRETHRUM roseum hybridum.** Single mixed colors.
- SALVIA azurea grandiflora.** The tall spikes of sky-blue flowers. 3-4 ft. Aug.-Sept.
- pratensis.** Branching stems of deep violet-blue flowers. 2 ft. June-Aug.
- ***SAXIFRAGA bathoniensis.** (Rockfool). Mossy green foliage. Red flowers. 6 in.
- bathoniensis alba.** The white-flowered form of above. 6 in.
- Prices of all Saxifragas: Each 35c., \$3.00 for 10, \$25.00 per 100
- SCABIOSA caucasica** (Pincushion Flower). Large lavender-blue flowers on long, graceful stems. 3 ft. June-Sept.
- caucasica alba.** A white variety of the preceding.
- ***SCUTELLARIA baicalensis coelestina.** Flowers resemble the Snapdragon in shape, are clear blue in color, and are produced from early Summer until frost. Each 35c., \$3.25 for 10.
- SPIRAEA aruncus** (Meadowsweet). A vigorous plant with graceful foliage and long arching plumes of feathery-white flowers. 4-5 ft. Each 50c., \$4.50 for 10, \$40.00 per 100.
- ***STATIC latifolium** (Sea-lavender). Fine spreading panicles of lavender flowers. 2 ft.
- ***incana nana.** A low growing type which is very choice. 18 in.
- STOKESIA cyanea** (Cornflower Aster). Attractive free flowering perennial bearing large blue flowers. 1-1½ ft.
- THALICTRUM aquilegifolium** (Meadowruce). A graceful border plant, feathery cream-colored flowers. 2-3 ft.
- dipterocarpum.** Long sprays of rosy-purple flowers with yellow anthers. 4-5 ft.
- TRITOMA pfitzeri (grandis)** (Torchlily). Handsome foliage, orange-red flowers. 2 ft.
- TROLLIUS europaeus** (Globeflower). Large, globular lemon-colored flowers, prefers moist position. 1-1½ ft. Each 45c., \$4.00 for 10, \$35.00 per 100.
- europaeus "Orange Globe."** Strong growing variety with large globular flowers of a rich glowing orange color. 2 ft.
- Each 45c., \$4.00 for 10, \$35.00 per 100.
- VERONICA longifolia subaessalis** (Speedwell). One of the most attractive of all blue flowering plants. Flowers intense deep blue. 2-2½ ft.
- ***Royal Blue.** A very fine variety with rich blue flowers. 15 in.
- ***rupestris.** A prostrate grower with soft blue blossoms.
- ***rupestris flexuosa.** A prostrate carpeter with very pretty blue flowers. 8 in. Each 40c., \$3.50 for 10, \$30.00 per 100.
- ***rupestris nana.** Quite the finest of the race with sapphire blue flowers. 6 in. Very dwarf. Each 40c., \$3.50 for 10, \$30.00 per 100.
- ***rupestris rosea.** A lovely pink flowered sort. 8 in. Each 40c., \$3.50 for 10, \$30.00 per 100.
- ***rupestris alba.** A white flowered type which is charming. Each 40c., \$3.50 for 10, \$30.00 per 100.
- spicata.** Blue flowers. 1½ ft.
- ***VIOLA cornuta "Geo. Wermig"** (Violets). A new free flowering variety with large purplish blue flowers.
- ***cornuta.** Blue flowers in early Spring and Summer. Each 25c., \$1.80 for 10, \$15.00 per 100.
- papilio.** Violet-blue. Each 25c., \$1.80 for 10, \$15.00 per 100.
- Snow Queen.** Pure white. Each 25c., \$1.80 for 10, \$15.00 per 100.
- Yellow Gem.** Clear yellow. Each 25c., \$1.80 for 10, \$15.00 per 100.
- YUCCA filamentosa** (Adam's Needle). Evergreen plant forming a rosette of leaves and tall spikes of white flowers. 4-6 ft.

Apples, Delicious

FRUIT TREES AND SMALL FRUIT

APPLES AND CRAB APPLES

SUMMER APPLES

Early Harvest	Red Astrachan
Gravenstein	Yellow Transparent

AUTUMN APPLES

Duchess	King
Fall Pippin	Sweet Bough
	Talman Sweet

WINTER VARIETIES

Baldwin	McIntosh
Delicious	N. W. Greening
Fameuse	Northern Spy
Golden Russet	Roman Beauty
	Stayman's Winesap

CRAB APPLES

Hyslop	Transcendent	Red Siberian
	Prices of Apples	

	Each	Doz.
1 in. and up caliper.....	\$2.00	\$22.00
¾ in. to 1 in. caliper.....	1.25	13.00
11-16 to ¾ in. caliper.....	.75	8.50
Medium grade, ¾ in. to 11-16 in. caliper.....	.60	7.00

CHERRIES

Black Tartarian	Montmorency		
Downer's Late Red	Schmidt's Biggareau		
Early Richmond	Yellow Spanish		
Gov. Wood	Napoleon		
1 in. to 1½ in. caliper.....		\$2.50	\$25.00
¾ in. to 1 in. caliper.....		2.00	20.00
11-16 to ¾ in. caliper.....		1.50	17.00
¾ in. to 11-16 in. caliper.....		.90	10.00

CURRENTS

Cherry
Fay's Prolific

2 yr.....

Perfection
White Grape

Each Doz. 100
\$0.50 \$5.00 \$30.00

GOOSEBERRIES

Downing

2 yr.....

Joseyln
Houghton

\$0.50 \$5.00 \$30.00

Cherries, Black Tartarian

PEARS**STANDARD PEARS**

Bartlett	Flemish Beauty
Beurre Bosc	Kieffer
Beurre d'Anjou	Lincoln
Clapp's Favorite	Lawrence
Duchess	Seckel

Sheldon

	Each	Doz.
1 in. and up caliper.....	\$2.00	\$22.00
$\frac{3}{4}$ in. to 1 in. caliper.....	1.50	17.00
11-16 in. to $\frac{3}{4}$ in. caliper.....	1.00	11.00
Medium grade, $\frac{3}{4}$ in. to 11-16 in.....	.75	8.00

DWARF PEARS

Bartlett	Duchess
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Seckel

First grade, $\frac{3}{4}$ in. and up.....	\$1.25	\$12.00
Medium grade, $\frac{1}{2}$ in. to $\frac{3}{4}$ in.....	.90	10.00

Bartlett Pears

Raspberries, St. Regis

PLUMSAbundance
BradshawBurbank
Yellow Egg
German Prune

	Each	Doz.
1 in. and up caliper.....	\$2.00	\$20.00
$\frac{3}{4}$ in. to 1 in. caliper.....	1.50	17.00
11-16 in. to $\frac{3}{4}$ in. caliper.....	1.00	11.00

PEACHESChampion, white
Late Crawford, yellow
Hale, yellowBelle of Georgia, white
Elberta, yellow
Iron Mountain, white

	Each	Doz.	103
$\frac{3}{4}$ in. and up, 5 to 7 ft.....	\$1.00	\$10.00	\$70.00
$\frac{3}{4}$ to $\frac{3}{4}$ in., 4 to 6 ft.....	.75	7.50	50.00
9-16 in to $\frac{3}{4}$ in., 4 to 5 ft.....	.60	6.00	40.00

RASPBERRY

Cuthbert

Cumberland, black

St. Regis, transplanted

Per 100.....	\$12.00
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BLACKBERRIES

Blowers. Per 100.....	\$10.00
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STRAWBERRIES

Strong layer plants can be supplied in early Spring up to April 15th, at 60c. per doz., \$3.00 per 100, \$20.00 per 1000.

During the Summer months we supply only pot-grown plants. Write for special Strawberry catalog.

GRAPE VINES (Hardy)

Brighton, large coppery red Catawba, red
 Concord, black Niagara, greenish white
 Strong, selected, 2-yr-old vines, 50c. \$5.00 per doz.

GRAPE VINES FOR FORCING

Write for special varieties and prices

Strawberries

ROSES

Everybody who has a garden must have Roses. A Rambler or two on the fence or porch, or a few June Roses in the front lawn are objects of admiration.

We are in an exceptionally good position to supply extra fine Rose bushes, as they are grown within a short distance from our store, under our personal supervision. All plants are strong, sturdy, 3-year-old bushes and are guaranteed true to name.

EVERBLOOMING TEAS AND HYBRID TEAS

(3-year-old plants—Each 75c., doz. \$8.00)

Betty. A ruddy gold and coppery rose.

Columbia. Large, full flower of rich pink.

Chateau de Clos Vougeot. Glowing red blooms deeply shaded black and scarlet.

Crusader. Crimson rose of massive form, with a firm, pointed center.

Duchess of Wellington. Intense saffron yellow, stained crimson; pointed flower.

Briarcliff (See page 63)

Jonkheer J. L. Mock. A great favorite among the Hybrid Teas

Francis Scott Key. A very deep rich glowing red; very full and highly perfumed.

General MacArthur. Deep velvety scarlet, moderately large.

Gruss an Teplitz. Velvety crimson, shading to scarlet center.

Jonkheer J. L. Mock. Brilliant carmine rose, inner side silvery rose.

Kaiserin Auguste Viktoria. Well-formed buds, snowy white, with slight lemon tint at center.

Killarney Brilliant. Dark pink buds and flowers.

Killarney. Pale flesh pink, flushed deeper pink.

Lady Alice Stanley. Deep rose pink.

Lady Ashtown. Satiny buds and blooms of shining pink.

La France. Silvery rose, large, full flowers.

Mme. Butterfly. A glorified Ophelia, bright pink, apricot and gold.

Mme. Caroline Testout. Large flowers of satiny rose.

Mme. Edouard Herriot. Reddish terra cotta and bronze, with flame shading.

Lady Ashtown

ROSES—Continued

- Mme. Jules Bouche.** Pearly white, tinged with blush pink.
Mrs. Aaron Ward. Indian yellow, edging to white.
Miss Cynthia Forde. Full flowers of sparkling pink.
Ophelia. Clear bright salmon, deepening to golden pink.
Radiance. Globular-shaped flowers of a lovely, even pink shade
Red Radiance. Medium red, large, globular flowers.
Briarcliff. True rose pink, long-pointed bud. Each \$1.00, doz. \$10.00.
Padre. Copper scarlet with bright yellow base. Each \$1.00, doz. \$10.00.
Sensation. Crimson red, shaded deeper crimson. Each \$1.00, doz. \$10.00.
Souvenir de Claude Pernet. Clear, shining yellow; glossy foliage. Each 90c., doz. \$9.00.

Collection of
**SIX EVERBLOOMING
 FRAGRANT ROSES** \$ **4.00**

Postage or expressage prepaid

- Duchess of Wellington.** Saffron yellow.
Mme. Edouard Herriot. Reddish terra cotta and bronze with flame shading.
Gruss an Teplitz. Velvety crimson.
Kaiserin Auguste Viktoria. White, lemon center.
Killarney. Good pure pink.
Francis Scott Key. Rich glowing red.

Padre

HYBRID PERPETUAL ROSES

- Frau Karl Druschki.** Snow-white flowers with deep, firm petals.
George Dickson. Dark red, velvety flowers.
Paul Neyron. Rich pink blooms.

The above, each 60c., doz. \$6.50

CLIMBING ROSES

- American Pillar.** Brilliant shade of pink.
Climbing American Beauty. Brilliant carmine flowers.
Crimson Rambler. Ruffled flowers of crimson red.
Dr. Van Fleet. Beautiful flesh pink.
Paul's Scarlet Climber. Scarlet flowers borne in small trusses.
Silver Moon. Silvery white flowers.
Dorothy Perkins. Clear shell pink.

Above varieties, each 65c., doz. \$7.00

DWARF POLYANTHA OR BABY RAMBLER ROSES

- Cecile Brunner.** Light pink with yellow base.
Triomphe Orleansais. Cherry red, produced freely in large trusses.
Mrs. W. H. Cutbush. Bright pink in heavy clusters.

Above varieties, each 75c., doz. \$8.00

Different Ramblers bloom from May well into July. The one illustrated is Dorothy Perkins

AQUATICS

Waterlilies and other equally glorious aquatics may be easily grown in the home grounds. No costly pool is necessary. Oak casks or tubs, sunk to the level of the surrounding ground will enable you to grow many of these beauties. Rich soil is necessary for best results.

TROPICAL OR TENDER WATER-LILIES

These are supplied after June 1st in strong growing pot plants and should not be planted out until after the weather has become settled and warm.

	Each
Blue Beauty. Large flowers of the most beautiful sky-blue. Free bloomer.....	\$2.00
Capensis. Immense blooms of sky-blue, free flowering. Fine cut flower.....	1.25
Mrs. C. W. Ward. Large blooms of deepest pink. Very choice. Long blooming.....	2.00
Mrs. Geo. Pring. An immaculate white flower of mammoth size. One of the best.....	3.00
Panama Pacific. A distinct novelty with an unusual color—reddish-purple.....	3.00

HARDY NYMPHAEAS

A select list of the most suitable varieties for all hardy water garden purposes. Ready April 15th to June 1st. There is no hardy blue Waterlily. All varieties of that color will be found under Day-blooming Tender Nymphaeas.

Glory. A superb sort with rich carmine-rose blossoms. Free and continuous bloomer.....	\$5.00
Helen Fowler. A fragrant blossom of deep rich pink. Long stems, fine for cutting.....	1.25
Hopatcong. Pure white flowers of large size. A strong grower. Requires plenty of space.....	.50
Marliacea Yellow. Large, bright canary yellow blossoms; very vigorous and free.....	2.00
Marliacea White. Chaste pure white blossoms, with yellow stamens. Fragrant. Lovely.....	1.00
Pink Opal. An exquisite flower of fine substance and of a glowing shade of pink.....	2.00

NIGHT BLOOMING TYPES

Lotus dentata. Purest white, immense blooms and produced abundantly. Lovely.....	\$1.25
Rubra. Immense rosy-carmine flowers. One of the finest night blooming kinds.....	1.00

NELUMBIUMS

Nucifera. Exquisite flowers of beautiful rose color. Vigorous and free flowering.....	\$2.00
Magnolia. Large, fragrant, pure white flowers. Very choice and desirable.....	2.00

MISCELLANEOUS AQUATICS

Acorus calamus variegatus. One of the finest variegated plants in cultivation. Doz. \$2.50.	
Calocasia multiflora. An ornamental plant with rich green leaves and purple stems. Each 75c.	
Cyperus alternifolius (Umbrella Palm). A most attractive plant for edging the pool. Doz. \$3.50.	
Cyperus papyrus (Egyptian Paper Plant). A very effective ornamental plant for the waterside. Doz. \$3.50.

Nymphaea

Hydrocleis (Waterpoppy). A pretty plant with yellow flowers and floating leaves. Doz. \$1.50.	
Eichhornia crassipes (Water-hyacinth). A floating plant with Hyacinth-like, rosy lilac blossoms. Doz. \$1.50.	
Nymphaeoides indicum (Water-snowflake). Pretty Lily-like plant with dainty white blossoms. Doz. \$3.00.	
Myriophyllum proser (Parrotfeather). Ferny-leaved aquatic with trailing branches. Doz. \$1.50.	
Pontederia cordata (Pickerelweed). A free-flowering plant with lovely blue flowers 2 ft. Doz. \$2.50	

HORTICULTURAL TOOLS AND REQUISITES

APRONS, Blue Serge. With bib and pocket... Each \$2.00
Rubber. With bib... Each \$3.00
AXES, Felling. With handle... Each \$3.00 to \$4.00
Brush. For trimming out underbrush, etc... Each \$2.75

ASPARAGUS BUNCHER...... Each \$4.50
ASPARAGUS TAPE. 1000 yd. spool..... Each \$3.00
ASPARAGUS KNIVES, English..... Each \$2.50
American. With V notch..... Each \$0.50

GARDENERS' BASKETS

Very useful for gathering vegetables, fruits and flowers, as well as many other purposes around the garden and greenhouses.

Made of splint and bamboo, bound with metal straps. Very strong and durable.

No. 1—Size 19½ in. x 11½ in. x 7 in. deep..... Each \$2.00
 No. 3—Size 23 in. x 14½ in. x 8 in. deep..... Each \$2.50
 No. 5—Size 27 in. x 17 in. x 10 in. deep..... Each \$3.25

STRAWBERRY BASKETS

Useful for gathering all kinds of berries.

	100	1000
Pint size.....	\$1.25	\$11.00
Quart size.....	1.50	13.00
2 quart size.....	3.00	
4 quart size.....	4.00

GENERAL FARM BASKETS

Made of best oak splint, reinforced with hoops.

1 bushel size.....	\$2.00	2 bushel size.....	\$3.00
1½ bushel size.....	2.50	3 bushel size.....	3.50

ENGLISH GARDEN BASKETS

Made with wood, with strong, wooden handle and feet. Handy for cut flowers and vegetables.

No. 6—29 in. long, 10 in. wide..... Each \$2.50
 No. 7—23 in. long, 12 in. wide..... Each \$3.00
 No. 8—25 in. long, 14 in. wide..... Each \$3.75

GALVANIZED BASKETS

This basket will give longer and better use than any other basket. The bottoms are double thickness, securely riveted and the top has a steel bar rolled in the top edge.

Useful for vegetables, rubbish and all kinds of garden or farm work.

Also for carrying water, washing pots in, or mixing insecticides.

No. 0—¾ bushel..... Each \$2.00 No. 2—2 bushels..... Each \$3.00
 No. 1—1 bushel..... Each \$2.50

BASKETS, Hanging Wire. Painted green.

8 in..... Each 35c, doz. \$4.00	15 in..... Each 60c, doz. \$6.75
10 in..... Each 40c, doz. \$4.50	18 in..... Each 80c, doz. \$9.00
12 in..... Each 50c, doz. \$5.00	20 in..... Each \$1.10, doz. \$12.00

BELLOWS, Woodason's Powder.

Each
 Small single cone..... \$3.00
 Large single cone,
 with spreader..... 5.00
 Double cone..... 6.25

BLAKES LEVER CLIPS. For fastening rose wires.
 Per box of 500..... \$1.75

BURLAP, Wrapping. For protecting plants and shrubs.
 40 in. wide, 100 yd. piece..... \$20.00
 60 in. wide, 100 yd. piece..... 30.00

BOXES, Corrugated.

Length	Width	Depth	Doz.	100
24 in.	8 in.	4 in.	\$4.00	\$30.00
28 in.	8 in.	5 in.	4.50	35.00
30 in.	12 in.	6 in.	5.50	40.00
36 in.	14 in.	8 in.	7.50	55.00
48 in.	14 in.	8 in.	8.50	65.00

Cardboard Folding.

Length	Width	Depth	Doz.	100
18 in.	5 in.	3 in.	\$0.75	\$4.00
21 in.	7 in.	3½ in.	1.00	6.00
24 in.	8 in.	5 in.	1.50	10.00
28 in.	8 in.	5 in.	2.00	12.00
36 in.	8 in.	5 in.	2.50	15.00
36 in.	12 in.	6 in.	3.50	24.00

Extra strong for shipping cut flowers.

BROOMS.

Birch. For lawns.....Doz. \$6.00
Bamboo. For lawns.....Doz. \$9.00
Rattan. Stable or Push.
 16 in.....Each \$2.00
Bench Brush. Extra
 quality.....Each \$0.75

BOOTS**Horse Lawn.**

Per set of 4.....\$18.00

Large size.....\$20.00

Gardeners' Rubber.

Strong, reinforced
 very handy for farm and greenhouse work. State size
 when ordering. Hip length.....Per pair \$7.00
 Knee length.....Per pair \$5.50

CARNATION BANDS, Rubber......Per oz. \$0.30

CARNATION STAPLES. For split Carnations (Pillsbury's).
 Pkge of 1000.....\$0.50

CARNATION SUPPORTS, Model Extension.

Wire, 2 ring.....Per 100 \$7.50

Wire, 3 ring.....Per 100 \$8.50

CELERY BLEACHERS. Waterproof paper collars.

6 1/2 x 13 in.....Per 100 \$4.50, per 1000 \$42.50

7 x 14 in.....Per 100 \$5.00, per 1000 \$47.50

COTTON BATTING. Large sheets.....Doz. \$1.00

CANES. See **STAKES.**

CULTIVATORS. See page 75.

DIBBLES. Iron point, with wood handle.

For transplanting. Small size \$0.65

Large size.....\$0.75

FIBER. See **PEAT MOSS.**

DAHLIA POLES. See **STAKES.**

FLATS, Greenhouse. Made of wood, 3 in. deep, 12 in.
 wide, 20 in. long.....Doz. \$3.50, 100 \$25.00

FLOWER POTS, Standard Earthenware. We pack
 carefully, but are not responsible for breakage in transit.

Size	Each	Doz.	100	1000
2 in.	\$0.02	\$0.20	\$1.30	\$12.00
2 1/4 in.	.02	.25	1.60	15.00
2 1/2 in.	.03	.30	2.00	17.00
3 in.	.04	.40	2.50	22.00
4 in.	.06	.60	4.00	35.00
5 in.	.08	.80	6.50	60.00
6 in.	.12	1.25	10.00	95.00
7 in.	.25	2.50	16.00	
8 in.	.35	3.50	24.00	
9 in.	.50	5.00	40.00	
10 in.	.70	7.00	50.00	
12 in.	1.20	13.00	100.00	

AZALEA POTS

Width	Depth	Each	Doz.	100
6 in.	4 1/2 in.	\$0.15	\$1.30	\$10.00
7 in.	5 in.	.25	2.50	15.00
8 in.	6 in.	.30	3.00	22.00
9 in.	7 in.	.50	5.00	40.00
10 in.	8 in.	.70	7.00	50.00

BULB PANS, Round.

Width	Depth	Each	Doz.	100
6 in.	3 1/4 in.	\$0.15	\$1.50	\$10.00
7 in.	4 1/8 in.	.25	2.50	15.00
8 in.	4 in.	.30	3.00	22.00
9 in.	4 1/4 in.	.50	5.00	40.00
10 in.	4 3/8 in.	.60	6.00	45.00
12 in.	4 1/2 in.	1.00	10.00	80.00

NEPONSET WATERPROOF PAPER FLOWER POTS.

Diam.	Doz.	100	1000
2 1/4 in.	\$0.10	\$0.60	\$5.50
2 1/2 in.	.10	.70	6.00
3 in.	.15	1.00	8.00
3 1/2 in.	.15	1.20	11.00
4 in.	.25	1.60	14.00
5 in.	.40	2.20	20.00
6 in.	.60	3.00	26.00

FLOWER POT SAUCERS, Earthenware.

Size	Each	Doz.	Size	Each	Doz.
4 in.	\$0.04	\$0.40	8 in.	\$0.12	\$1.10
5 in.	.05	.50	9 in.	.14	1.40
6 in.	.06	.70	10 in.	.17	1.70
7 in.	.10	.90	12 in.	.28	2.70

SAUCERS, Imported Fiber.

saucer, made of indurated fiber. Durable and service-
 able. Color brown.

Diam.	Each	Doz.
8 in.	\$0.45	\$5.50
10 in.	.55	6.50
12 in.	.75	9.00
14 in.	1.25	15.00
16 in.	1.45	17.50
18 in.	1.75	21.00

METAL FLOWER POT SAUCERS.

Made of heavy metal.

Painted green, waterproof and unbreakable.

Diam.	Each	Doz.	Diam.	Each	Doz.
4 in.	\$0.20	\$2.00	8 in.	\$0.40	\$4.00
5 in.	.25	2.50	9 in.	.50	5.00
6 in.	.30	3.00	10 in.	1.00	10.00
7 in.	.35	3.50	12 in.	1.20	12.00

FLOWER VASES.

See page 76.

FORKS.

Digging or Spading.

4 tine, long or short handle.....Each \$2.50

5 tine, long or short handle.....Each \$2.75

Manure.

4 tine, long or short handle.....Each \$2.00

5 tine, long or short handle.....Each \$2.25

Hay.

2 tine, long handle.....Each \$1.75

3 tine, long handle.....Each \$2.00

Transplanting, Johnson's, 3 tine, length overall

11 in.....Each \$0.60

Transplanting. Malleable iron.....Each \$0.35

FRUIT PICKERS.

Galvanized wire.....Each \$0.60

Bamboo Extension Poles. For

above. 12 ft. in three sec-

tions.....Each \$1.00

FUMIGATOR, X. L. ALL.

Lamp and Stand......\$2.00

Glass Lamps. Separate.....Each \$0.60

Extra Wicks......Each \$0.10

X. L. ALL VAPORING COMPOUND.

The most effective method of fumigat-

ing greenhouses.

Bottle, sufficient for 10,000 cubic feet.

No. 3.....Each \$3.00

Bottle, sufficient for 20,000 cubic feet.

No. 2.....Each \$5.00

GARDEN LINES.

Finest braided hemp.

50 ft. length.....\$0.90

100 ft. length.....\$1.75

200 ft. length.....\$3.50

GARDEN REELS.

For the above. Made of

best wrought iron.

Small size.....Each \$1.50

Large size.....Each \$3.00

GARDENER'S GLOVES, Imported English. Pair \$3.00
GARDEN PENCILS. Indelible, black. Each \$0.20
GLASS FOR GLAZING SASH. Market price
GLASS CUTTERS,

"Red Devil."

No. 023. \$0.25

No. 45, with 6

extra movable cutters. Each \$0.75

Diamond. High quality finish. Each \$7.50

GLAZING POINTS, Peerless. Box of 1000. \$0.80

Pliers for driving the above point. Each \$0.60

GLAZING POINTS, Zinc. $\frac{3}{8}$ in. or $\frac{1}{2}$ in. Box. \$0.60

GRAFTING WAX. For grafting cuts and bruises on

trees. $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

GRAPE BAGS, Paper.

Made with patent clasp 100 \$0.75, 1000 \$6.00

With string. 100 \$1.50, 1000 \$12.00

GRASS EDGING KNIVES. See

Knives.

GRASS SHEARS. See Shears.

GRASS HOOKS, or SICKLES.

Best English. Riveted back. Each

No. 2—Medium \$1.25

No. 3—Large. 1.50

American. Large size.50

HAMMERS, Garden. With claw. 2.00

HATCHETS. With claw. 2.00

HEDGE SHEARS. See Shears, page 69.

HOES, Draw. With handle.

5 in. \$1.00

6 in. \$1.10

7 in. \$1.20

8 in. \$1.30

HOES, Warren. Heart shaped.

Each \$1.75

HOES, Scuffle or Dutch. English make.

Handles. 50c. extra

4 in. \$1.00

5 in. 1.10

6 in. 1.20

7 in. 1.30

12 in. 1.80

HORSE BOOTS. See Boots.

TETHER & DON'S MATCHLESS HOSE. This is the highest grade of hose on the market, the finest quality of rubber being used in its manufacture. We guarantee it to stand 200 lbs. water pressure. It does not kink and will last for years. Furnished in any length.

$\frac{1}{2}$ in. Per ft. \$0.22 | $\frac{3}{4}$ in. Per ft. \$0.25

HOSE "JERSEY." Furnished in 25- and 50-ft. lengths.

$\frac{1}{2}$ in. Per ft. \$0.15 | $\frac{3}{4}$ in. Per ft. \$0.18

$\frac{1}{2}$ in. Per ft. \$0.20

HOSE, "Electric."

$\frac{1}{2}$ in. Per ft. \$0.25 | $\frac{3}{4}$ in. Per ft. \$0.30

HOSE CLAMPS. Bolt pattern. $\frac{1}{2}$ or $\frac{3}{4}$ in. Doz. \$1.00

HOSE COUPLINGS, "Perfect

Clinching." $\frac{1}{2}$ or $\frac{3}{4}$ in. Doz. \$2.00

Rain King. Quickly snaps on

without turning. Each \$0.60

HOSE CONNECTION, Siamese.

For connecting two leads of hose. Each \$1.25

HOSE MENDERS.

Cooper's (Brass). $\frac{1}{2}$ or $\frac{3}{4}$ in. Each 15c., doz. \$1.50

Perfect Clinching. $\frac{1}{2}$ or $\frac{3}{4}$ in. Each 15c., doz. \$1.50

HOSE WASHERS. $\frac{3}{4}$ in. Doz. 10c., 100 \$1.00

HOSE NOZZLES.

Rain King. Fine

to coarse spray

with slight turn

of nozzle.

Each. \$1.50

Stott's. Single spray. \$2.00

Double spray. \$3.00

Justrite. Graduating. $\frac{3}{4}$ in. \$0.60

Hose Rose. Made of brass for $\frac{3}{4}$ in.

rose. 3 in. face \$1.50, 4 in. face \$1.75

HOSE NOZZLES FOR SPRAY PUMPS.

Bordeaux. \$1.00

Vermorel. \$1.00

Each. \$1.00

Mystry, Jr. \$1.25

Each. \$1.25

HOSE REELS. Made of tubular

iron; strong and durable.

No. 10—For 100 ft., $\frac{3}{4}$ in.

hose. Each \$6.00

No. 20—For 150 ft., $\frac{3}{4}$ in.

hose. Each \$6.75

No. 31—For 500 ft., $\frac{3}{4}$ in. hose

Each \$18.00

HOSE REEL, Victor. All metal frame.

For 100 ft. $\frac{3}{4}$ in. hose. Each \$3.50

HYACINTH STAKES. See Stakes.

KEEP OFF THE GRASS. Metal sign,

Enameled. Each \$0.50

KNEELING PADS. Made of sponge rubber. Size 15x

7 $\frac{1}{2}$ in. Each \$1.50

KNIVES, ASPARAGUS, American. Each \$0.50

English. Each \$2.50

KNIVES, BUDDING.

English. Sharp point, single blade, brass lined, bone

handle. Each \$5.00

English. Round point, single blade, brass lined, bone

handle. Each \$5.00

American. Two blades; brass

lined. \$2.00

KNIVES, PRUNING.

American. Straight blade, stag

handle. Each \$3.00

American. Curved blade. Stag

handle. Each \$3.00

KNIVES, EDGING.

English. Best steel.

Handles. 50c. extra

8 in. \$2.25

9 in. \$2.50

American. With hand e. Each \$1.50

LABELS, Pot and Garden. Wooden, painted.

4 in.	100	1000
5 in.	\$0.25	\$2.00
6 in.	.30	2.50
8 in.	.40	3.00
10 in.	Box of 250, \$2.25	1.25 8.50
12 in.	Box of 250, \$2.75	1.35 10.25
Tree. Copper wired. 3½ in. Painted.	1.50	13.00
Copper. By using a stylus or hard lead pencil, the metal is indented and the writing is permanent.	.35	3.00
No. 1, ¾x3¾ in.	100, \$2.25	
No. 2, 1½x5 in.	100, \$2.75	

LABELS, The Simplex. Waterproof.

No. 1, 3x1½ in.	100, \$3.00
No. 2, 4x3¼ in.	100, \$5.00
No. 3, 5x1 in.	100, \$7.00

Simplex Garden. 24 in. metal stake and ticket holder.

No. 10, 23½x1½ in.	Doz. \$3.00, 100 \$25.00
No. 11, 3 x2 in.	Doz. \$3.60, 100 \$30.00

INDELIBLE INK. For writing the above. Bottle \$0.30**LADIES' TOOL SETS.** Fork, hoe, spade and rake. Set \$3.50

Imperial Lawn Edger

LAWN SPRINKLERS.

Rain King. The best features of all sprinklers are combined in Rain King. Circular or stationary spray; fine or coarse, fast or slow. Small, compact, and easily handled. Simple adjustments. Each. \$3.50

Water Witch. This sprinkler works best with low water pressure. No. 4 with stand. \$1.50

California Sprinkler.

This is the most popular sprinkler. It has four brass arms and is mounted on a sled, so it can be dragged over the lawn without turning off the water. Each \$2.50

Brass Fountain Ring.

Very simple, cannot rust, or get out of order. Each \$0.75

LAWN RAKES. See

Rakes.

LAWN MOWERS. See page 74.**LAWN ROLLERS.** See page 75.**LINES.** See Garden Lines.

MASTICA. For reglazing greenhouses and sash. Gal. \$3.00

MASTICA GLAZING MACHINE. Each. \$3.50

MATTOCKS. Hoe, 4½ in.; cutter, 3½ in. Each \$1.50; Handles. Each \$0.50

LAWN**EDGERS.**

Imperial Lawn Edge

Trimmer. Each. \$1.50

Planet Jr. No. 2 Lawn

Edger. Each. \$1.60

Lawn Edg-

ing Knives. See Knives.

MELON NETS. English make. Doz. \$2.50**MATS.** For frames.

Frostproof. Burlap both sides. Size

70x76 in. Each \$3.75, doz. \$42.00

Waterproof. Drill one side, burlap other side. Size 70x76 in.

Each \$8.50, doz. \$85.00

Milo Waterproof. Made of heavy

burlap, felt and absorbent pulp.

Cemented together with a special

waterproof compound. Impervious

to rain, proof against frost and repellent to rats and

mice. Size 80x78 in. Each \$4.50, doz. \$50.00

MOLE TRAPS.

Schroeter Improved. Low

built and self setting.

Each. \$2.25

The Reddick. Each \$1.50

MO-LO. A preparation for

destroying moles.

Pkg. \$0.25

MOSS. See page 77.

NAILS, English Wall. 1½ in.

Chandler's patent. With lead

tip to turn over vine. Box of

100 nails. \$2.25

NETTING, Bird. For strawberry

beds, etc., 20- or 30- ft. widths,

in any length desired. \$3.00

Per lb. \$3.00

200 sq. ft. equals about 1 lb.

NOZZLES. See Hose Nozzles.

OIL CANS, Brass Bottom. Each \$0.30

PAPER, Cream Manila. 24x36 in. Lb. \$0.15, ream \$7.00

Coarse. For parceling. Lb. \$0.17

Kraft. Sheets 40x48 in. or 30x40 in. Lb. \$0.15

Kraft. Rolls any widths, 16 to 48 in. Lb. \$0.15

Tissue, Manila. 24x36 in. Ream \$4.00

Tissue, White. 24x36 in. Ream \$4.00

Waxed Tissue, White or Green. 24x36 in. Ream \$3.50

Prices of Paper subject to change.

PAPER STAND AND CUTTER. For rolls of

18 to 36 in. paper. Each \$3.00

PLANT SPRINKLERS

Rubber, Scollay's Straight Neck.

Each. \$1.50

Utiles. Bottle spray complete, with bottle.

For water or insecticides. Each \$1.25

Meritas. Double acting sprayer, will fit any

bottle. For water or insecticides. Each \$2.50

PLANT STAKES. See Stakes.

PLANT TUBS. See Tubs.

PLANET, JR. See page 75.

POTS, FLOWER. See page 66.

POT HANGERS. Made of heavy galvanized

wire. Indispensable for using all green-

house space by hanging many potted

plants from the frame and superstructure

of the house. Doz. 100

18 in. \$1.25 \$9.00

24 in. 1.50 10.00

POTATO HOOKS

Broad flat prongs

4-prong. \$1.50

5-prong. \$1.50

PROTECTING CLOTH. For protecting young plants.

Heavy Grade. Piece of 50 yds. Yd. \$0.35

Medium Grade. Piece of 60 yds. Yd. \$0.30

PRUNERS, TREE.

Bartlett Compound Lever. Does double the work of any other pruner, with less effort.
10 ft. Each \$5.50; extra blades \$0.50

Little Giant Pruner Hook and Saw Combined. Attaches to pole of any length.
Each \$3.50; extra blades \$0.50

Waters. 8-ft. handle, \$2.25; 10-ft. handle \$2.50, 12-ft. handle \$2.75; extra blades, each \$0.30

PRUNING SAWS. See Saws.**PRUNING SHEARS.** See Shears.

PUMPS, "The Kinney." Use to distribute water and liquid manure through the hose at the same time. Each \$2.25

PUMPS. See Spray Pumps, pages 72 and 73.

PUTTY BULB, Scollay's

Rubber. For glazing.
\$1.35.

RAFFIA. For tying plants.

Plain. Lb. \$0.40

Dyed Green. Lb. \$1.25

RAKES, Bamboo Lawn.

Large Size, 24 in. fan, copper wired, wood handle. \$1.25

Small Size, 18 in. fan, bamboo handle. Each \$0.50

Garden. Best steel, 8 teeth. \$1.00

12 teeth. \$1.10

14 teeth. \$1.20

16 teeth. \$1.20

18 teeth. \$1.30

RAKES, Hay, Wooden.

3 bows. \$1.25

Lawn, Wooden. 3 steel bows, 22 teeth. \$1.25

Reversible, Galvanized, 24 teeth. 1.25

REELS, GARDEN. Each \$1.50 and \$3.00

RIFLES, EMERY. For sharpening. Each \$0.15

RUBBER BANDS. For split Carnations. Oz. \$0.30

RUBBER BOOTS. See Boots.

RUBBISH BURNERS. For burning leaves, papers, etc.

Each. \$3.00 to \$7.00

SASH, HOTBED. Extra strong.

Un glazed. Made of best cypress. Regular size 3x6 ft.

for 6x8 in. glass. No. 4. Each \$3.50

Glazed. Size 3x6 ft., using 6x8 in. glass. Painted two coats white. No. 4. Each \$6.50 (packing extra)

Hotbed Frames for Sash. Painted two coats.

For 2 sash. Each \$14.00

For 3 sash. Each \$18.00

For 4 sash. Each \$23.00

SAWS, PRUNING.**Double Edge.**

10 in. \$1.75

18 in. \$2.00

20 in. \$2.75

Single Edge.

10 in. \$1.50, 18 in. \$1.75, 20 in. \$2.25

Curved, Double Edge. 18 in. \$2.50

SAWS, HAND.

Cross Cut. Good quality. \$3.50 and up

Rip. Good quality. \$3.50 and up

SAW FILES. Best make. Each 20c. to 30c.

SCISSORS.

Flower Gatherers. Best make.

6½ in. \$1.75

Grape or Vine. Best quality. 7 in. \$1.50

SCYTHES.

Lawn, English. Broad blade, riveted back. 30 to

34 in. Each \$3.00

Grass, American. 30 to 40 in. Each \$2.50

Brush, or Weed. 18 to 21 in. Each \$2.25

SCYTHE SNATHS (Handle). Each \$2.00

SCYTHE STONES. Flat. Each \$0.25

English. Round pointed. Each \$0.35

Carborundum. Each \$1.00

SHADES, GREENHOUSE. Made to order.

SHADING, Summer Cloud. English. For shading green-

houses. ½ lb. pkg. \$0.75

SHEARS.

English Border. Without wheel. 9 in. \$6.00

American. Without wheel. 9 in. \$4.00

Grass, Wiss Pattern. Best steel blades with metal handles and spiral spring. Each \$1.50

Grass or Sheep. Best polished steel. Each \$2.00

Hedge, Wiss. Forged steel handles with wood grips, concave blades, one serrated so hedge cannot slip between blades. 8 in. \$2.75, 9 in. \$3.00

Hedge, English. 8 in. \$3.00, 9 in. \$3.50, 10 in. \$4.00

With notch. 35c. extra

Pruning

Wiss No. 109

(See cut).

9 in. long. \$3.50

Wiss No. 110.

10 in. long. \$4.00

California Pat-

tern, 9 in. long.

Each. \$1.00

French or Watch Spring and Wheel, Imported.

7 in. Each \$3.00

8 in. Each \$3.50

9 in. Each \$4.00

Ladies. 6½ in.

nickel plated.

\$1.50.

Rhodes. Cuts on both sides and does not bruise the bark

Length 20 in. and 36 in. Each \$6.50

SHOVELS.

Ames' Best Quality Steel. Square

and round pointed. Long and

short handles. Each \$2.50

SPADES.

Ames' Best Quality Steel. Heavy

strapped ferrule. D or long

handle. Each \$2.50

Ames' Nursery. Extra strong. \$4.00

SIEVES, Wire. For sifting loam,

gravel etc. 18 in. in diameter,

½ to ¾ in. mesh. Each \$2.50

SILKALINE Meyers Green. Color fast. Spool \$0.50
Box of 8 spools.....\$3.00
SMILAX TWINE. Green. Box of 8 spools.....\$1.50
SPRAYERS. See pages 72 and 73.
SPRINKLERS. See Lawn Sprinklers, page 68.
STAKES AND CANES.
Canes, Bamboo, Japanese. Painted green.

3 ft.....	100	1000
4 ft.....	\$1.75	\$11.00
4 ft. x 1 1/2 in. diam.....	2.00	15.00
6 ft.....	2.25	17.50
Canes, Heavy Chinese. Natural color.		
4 ft. x 1 1/2 in. diam.....	\$4.00	\$35.00
6 ft. x 3/4 in. diam.....	6.50	60.00
8 ft. x 3/4 in. diam.....	8.00	75.00
9 ft. x 3/4 in. diam.....	16.00	
Canes, Natural Domestic. Bamboo tops, pencil thickness. 6 ft. long.....	\$2.00	\$15.00
Wooden Stakes, Round. Green, taper- ing (light).	Doz.	100
1 1/2 ft.....	\$0.50	\$3.00
2 ft.....	.60	4.00
2 1/2 ft.....	.80	5.50
3 ft.....	1.00	7.75
3 1/2 ft.....	1.35	10.00
4 ft.....	1.60	12.00
5 ft.....	1.75	14.00
Round, Green tapering (heavy).		
4 ft.....	\$2.25	\$16.00
5 ft.....	2.75	18.00
6 ft.....	3.00	22.00
Square Tapering (heavy).		
4 ft.....	\$2.25	\$16.00
5 ft.....	2.75	18.00
6 ft.....	3.00	22.00
Dahlia Poles. Heavy, round, green. tops painted white.		
5 ft.....	\$2.75	\$18.00
6 ft.....	3.00	22.00

SPECIAL DAHLIA STAKES.

Extra heavy
1 1/4 in. cy-
press, 6 ft.
long painted
green.

Doz.....\$3.00 | Per 100.....\$20.00

HYACINTH STAKES, Green.

18 in. long.....Doz. 5c., 100 40c., 1000 \$3.50

WIRE STAKES. For Roses, etc. No. 9 wire.

2 1/2 ft.....	100, \$2.50	4 ft.....	100, \$4.00
3 ft.....	100, \$3.00	4 1/2 ft.....	100, \$5.00
3 1/2 ft.....	100, \$3.50	5 ft.....	100, \$5.50

STEEL WOOL. For cleaning all tools. Lb. pkge. \$0.80 **SYRINGES, BRASS.**

No. 102—Length of barrel 16 in., diameter 1 1/4 in., with one spray rose and stream.....\$5.00

No. 103—Length of barrel 16 in., diameter 1 1/2 in., with two spray roses and stream.....\$6.50

No. 110—Length of barrel 18 in., diameter 1 1/2 in., with two roses and stream.....\$8.50

TOOTH PICKS, Wire.....Per 1000 \$0.75**TORCHES, Asbestos.** For burning tent caterpillars.

Each.....\$0.60

Bamboo Extension Poles. For above. 12 ft. in three sections.....Each \$1.00

THERMOMETERS.

Mushroom Bed. Wood, brass tip.....\$2.00

Copper Case. 8 in.....Each \$1.00

Copper Case with Storm Glass. 8 in.....\$1.00

Japan Tin Case. 8 in.....\$1.00

Wood Back, Metal Scale. 8 in.....\$1.50

Temprite. For window; white enamel metal back with brackets.....Each \$1.00

Self Registering "Tycos." Copper case. 10 in.....\$7.00

Minimum Registering. Metal scale. 10 in.....\$3.00

Magnets. For self-registering.....Each \$0.75

TIN FOIL.....Lb. \$0.30

Green or Violet.....Lb. \$0.75

TREE SCRAPERS. Large iron, with handle.....Each \$1.25

Extra blades.....Each \$0.60

TROWELS, Forged Steel.

Solid Steel.

7 in.....\$1.00

True Temper. 7 in. \$1.15

Cast Steel. 7 in. \$0.35

TROWELS.

Slim Jim. For transplanting.....Each \$0.35

TUBS. See page 71.**TWINE.**

Cotton, White.....Lb. \$0.75

Green Smilax.....Box of 8 spools \$1.50

Green Florist No. 32. 1/4 lb. tube.....Each \$0.40

Green Sea-Island.....Box of 12 balls \$1.50

Hemp. All sizes.....Lb. \$0.65

Jute. 2-, 3- and 4-ply.....Ball \$0.20

Jute. Many ends. 50-lb. reel.....Lb. \$0.21

Marline (Tarred twine).....Lb. \$0.60

Binders Twine.....5-lb. ball \$1.50

Silkalene, Meyer's Green.....Box of 8 spools \$3.00

WATERING POTS. See page 71.**WEEDERS.****Excelsior.**

Five-claw fingers. Handy to use on greenhouse bench or in the garden.....Each \$0.20

Eureka.

Very handy.....Each \$0.50

Magic "A." 6-in. handle, 3 prongs.....Each \$0.20

Magic "G." Long handle, 4 prongs.....Each \$1.00

Norcross. Adjustable teeth.

3-prong, short handle.....Each \$0.75

3-prong, long handle.....Each \$1.00

5-prong, long handle.....Each \$1.25

Out-U-Come. A useful tool for pulling dandelions, plantain, etc. from lawns.....Each \$1.00

WHEELBARROWS. See page 76.

WIRE NETTING, Galvanized. See page 76.

WIRE, Annealed. For stemming. In 6-, 9-, 12- and 18 in. lengths.

Lb. Box of 12 lbs.

No. 18.....\$0.25 \$2.25

No. 23......30 2.50

No. 24......36 3.10

No. 27......42 3.45

PLANT AND TREE TUBS.

NEW YORK CEDAR TREE TUBS

Made of extra heavy cedar staves and metal hoops. Strong and durable. Painted green. All measurements outside.

	Diam.	Height	Each
No. 00	32 in.	26 in.	\$21.00
No. 0	30 in.	24 in.	18.50
No. 1	28 in.	22 in.	16.00
No. 2	26 in.	20 in.	14.50
No. 3	24 in.	18½ in.	8.50
No. 4	22 in.	17 in.	7.50
No. 5	20 in.	16 in.	6.50
No. 6	18½ in.	15 in.	5.00
No. 7	17 in.	14 in.	4.50
No. 8	16 in.	13 in.	4.00
No. 9	14 in.	12 in.	3.50
No. 10	12 in.	9½ in.	3.00

No. 2 and larger have hook handles. Smaller sizes drop handles. Furnished complete with feet and handles.

PLANT TUBS "JERSEY STYLE"

Made of selected white pine, electric welded, galvanized wire hoops. Painted green.

	Top Diam.	Bottom Diam.	Depth Inside	Price
No. A	6 in.	5 in.	6 in.	\$0.55
No. C	8 in.	6 in.	8 in.	.65
No. E	10 in.	7½ in.	9 in.	.85
No. G	12 in.	9 in.	11 in.	1.25
No. I	14 in.	11 in.	13 in.	1.90
No. K	16 in.	12½ in.	15 in.	2.25
No. M	18 in.	14½ in.	17 in.	3.20

All the above tubs furnished without feet or handles. Handles, 30c. per pair extra. Feet, 35c. each, 3 being required for each tub.

WATERING POTS

French Pattern

Philadelphia Pattern

Hawes' English (Imported)

French Pattern, Oval. With brass bow handle and long spout; 2 brass face roses. 6 qts. \$4.75, 8 qts. \$5.25, 10 qts. \$6.00, 12 qts. \$6.75.

Philadelphia Pattern, Round. With long spout and 2 brass face roses. 6 qts. \$4.00, 8 qts. \$4.75, 10 qts. \$5.00, 12 qts. \$5.50.

Hawes' English (Imported). Valuable for watering fine seeds as well as for all greenhouse and garden work. One very fine and one coarse rose. Made of heavy material painted red. No. 1 (3 qts.) \$6.00, No. 2 (4 qts.) \$7.50, No. 3 (6 qts.) \$8.50, No. 4 (8 qts.) \$10.00.

Oval Parlor Watering Pots. A handy, 2-quart, long spout pots for watering window boxes and other inside plants. Can be had in solid colors of red, blue, green or yellow. Each \$1.00 Low, or Strawberry Pat-

tern. One fine rose. 4 qts. \$4.50.
Galvanized Watering Pots. Made of heavy galvanized material. 4 qts. 90c., 6 qts. \$1.00, 8 qts. \$1.10, 10 qts. \$1.50, 12 qts. \$1.75, 16 qts. \$2.00.

AUTO-SPRAY PUMPS

- No. 9B—Brass tank, with "Auto-Pop" nozzle.
3½ gals. Screw locking device..... \$9.75
- No. 9D—Galvanized tank, with "Auto-Pop" nozzle.
Screw locking device..... 6.75
- No. 50D—Galvanized tank, with "Auto-Pop" nozzle.
15 in. brass extension; 2½ gals..... 5.90
- Auto-Pop Nozzle. With hose and fittings..... 2.00
- Auto Pop Nozzle..... 1.50
- Extension Pipe. Brass, 2ft. lengths. Each..... .60
- Elbow Extension. Solid brass..... .35
- Set of Soft Parts for No. 9..... .25

AUTO SPRAY No. 9

BANNER No. 22 SPRAYER

- No. 22—Brass tank, 4 gals. Automatic nozzle with
three different sprays..... \$9.75
- No. 22—Galvanized tank. Equipment same as above 6.75

BANNER SPRAY

T & D'S SPECIAL BRASS BUCKET PUMP

This pump is strong, durable and very easily operated. It is made entirely of brass, except the handle and foot rest which is pressed steel. It is double acting and throws a continuous stream either solid or in fine spray as desired, and works from any bucket. With 3 feet of best grade detachable hose and nozzle.

Each \$7.00

BLIZZARD CONTINUOUS SPRAY

Made of all brass, tank double seamed and easily detached for filling and cleaning. Nozzle for straight or angle spraying. Capacity, 1 quart. Each \$1.50.

HAND SPRAYER No. 7

A single acting hand atomizer. Made of good heavy material. Capacity about 1 pint. Each 35c.

AUTO SPRAYER No. 26

A continuous hand atomizer with detachable container which is easily cleaned and refilled. Handy for small garden and household spraying. Made of brass. Capacity 1 quart. Each \$1.25.

SAVOL SPRAYER

Same as the Blizzard spray, except has glass container instead of brass. No insecticide will corrode glass and operator can see amount of material in container.

Each \$1.25. Extra jars, 30c. each

DUSTER BROWN POWDER GUN

An excellent duster of small capacity for use in applying insect powders. Ejects a large volume of dust with each stroke. Well diffused and envelopes every twig and leaf.

Each 60c.

DOUBLE BARREL DUST GUN

DOUBLE BARREL DUST GUN

Made of heavy tin, enameled red. Will handle all powdered insecticides. Has large dust chamber which is easily filled, efficient and wastes no dust. Length, 13½ inches.

Each 75c.

"POMONA" BARREL SPRAY PUMP

This pump is very powerful and has a large capacity, capable of supplying four leads of hose and eight nozzles. All working parts are made of brass. This pump is of strong and simple construction and with ordinary care should last many years.

Pump, with Agitator and Hose Coupling.....\$22.00

Outfit "C"—Pump with Agitator. One lead 15 ft. discharge hose and Mistry Jr. Nozzle.....\$28.25

Outfit "D"—Pump with Agitator. Two leads 15 ft. each, hose and two Mistry Jr. spray nozzles.....\$34.50

Barrel. Furnished for above, and mounting.....\$11.00

Barrel Cart. For mounting the above barrel, wheels with 2½ in. tires, without barrel.....\$20.75

BAMBOO EXTENSION ROD

10-ft. Bamboo Pole, fitted with a brass tube, ¼ in. diameter inside with brass stop cock.....\$4.50

SMITH No. 60 WHEELBARROW SPRAYER

This is a very good sprayer. Pump has an exceptionally large, compressed air chamber which develops a constant high pressure at the nozzle with very slow pumping. It will handle all insecticides, whitewash, etc. Has mechanical agitator which churns up and down with each stroke of the pump. Complete with 8 feet ½ inch best grade hose.....\$23.50

PARAGON SPRAYER No. 3

A strong, galvanized tank of 12 gallons capacity, mounted on strong, metal truck. 10-ft. special spray hose, 7½ foot extension pipe. Complete with Mist nozzle, steel cap and straight spray.....\$25.00

WATER TRUCKS AND CART COMBINATIONS

Fig. 1—Shows the barrel cart, to which any barrel spray pump can be attached. This is a very handy and convenient combination for spraying fruit trees, chicken houses, as well as watering and spraying the gardens.

Fig. 2—Shows the truck with the leaf rack attachment, which is very handy in cleaning up leaves and garden refuse.

Fig. 3—Shows the truck and barrel with the sprinkler attachment which is very useful in sprinkling driveways with weed killers or watering the gardens.

Fig. 4—Shows the truck and box with the barrel detached. The box is 22½ inches wide, 24 inches long, with 8½ inch sides. The attachment is very handy in the garden and yard for carting around various plants, bulbs or other items which are to be planted some distance from the greenhouse, as well as tools.

Truck, with regular 3½ in. tire steel wheels.....\$20.75

Truck and Barrel.....29.00

Truck and Box.....28.00

Truck, Barrel and Box.....27.00

Barrel only.....9.00

Box only.....7.00

Leaf Rack only.....15.00

Sprinkling Attachment only.....10.00

TETHER & DON'S "SPECIAL" LAWN MOWER

After careful and intensive study of lawn mowers, we are pleased to offer the line of "Special Mowers" which we think is the best and most serviceable machine yet introduced to our many customers.

The special feature of these machines, besides the first-class workmanship and quality of material, is the rear tie bar which holds the side frames rigid and makes it impossible for the cutting mechanism to get out of line. These are light, easy running machines, 10 $\frac{1}{4}$ inch wheels; four blade, crucible steel cutting reel, with a spiral producing a shear cut the full length of the cutting bar. Heat-treated special, self-adjusting ball-bearing and pawl ratchet gears of finest finish. We furnish the "Special Mower" in three sizes.

14 inch.....\$12.00 16 inch.....\$12.50 18 inch.....\$13.00

T & D'S SPECIAL JR. MOWER

Of same workmanship and material, except 8 inch wheels and has no rear tie bar.
12 inch.....\$8.50 14 inch.....\$8.75 16 inch.....\$9.00

COLDWELL'S IMPERIAL ROLLER-BEARING LAWN MOWER

An easy running machine. Has 10 $\frac{1}{4}$ inch wheels, five blades, standard Hyatt roller bearings, triple ratchet gears and finest finished parts.

15 inch.....\$20.00 18 inch.....\$22.00 21 inch.....\$24.00

COLDWELL LAWN TRIMMER AND EDGER

Runs close to walls and trees; 4 blades. 8 inches wide.....\$12.00.

TOWNSEND "VICTORY" BALL BEARING LAWN MOWER

The gears are entirely closed so that no dirt or cut grass can get into the pinions and clog them. The cutter bar can be easily removed for sharpening without disturbing the frame. This machine starts cutting the instant the mower is moved.

14 inch.....\$18.00 18 inch.....\$22.00
16 inch.....\$20.00 20 inch.....\$24.00

TOWNSEND TRIPLEX HORSE MOWER

Made with three units of 30 inches each, cutting a swath of 86 inches.
\$380.00 F.O.B. Bloomfield, N. J.

"EASY" BORDER LAWN MOWER

The only mower made that will cut borders, mounds, terraces, close to walls and fences, and all kinds of uneven surfaces with the same ease and efficiency as the smoothest lawn.

It has a steel open roller, four cutting blades, self-adjusting ball-bearings with detachable handle.
12 inch...\$25.00 14 inch...\$27.00 16 inch...\$30.00

THE IDEAL POWER LAWN MOWER

A light, easily handled power mower. 30 inch cut. Speed, 2 $\frac{3}{4}$ miles per hour. Roller 14 inches in diameter and 11 inch diameter wheels; 5 spiral cutting blades. F.O.B. New York.

Price, complete, 30 inch cut.....\$385.00
Riding attachment extra.....\$25.00
Extra cutting unit.....\$63.00
Grass Catcher.....\$10.00

PLANET JR. TOOLS

Full details and illustrated catalog of full line mailed on request.

**No. 4 Planet Jr. Combined Hill
and Drill Seeder Single
Wheel Hoe, Cultivator
and Plow**

No. 4. Does the work of practically all garden tools combined. Holds 2 quarts and sows accurately all garden seeds in drills or hills from 4 to 24 inches apart. Easily changed from seeder to cultivator or plow.

Complete.....\$18.00
As a seeder only.....\$14.50

**Fire Fly Garden
Plow**

Price, \$4.25

This tool will enable a busy man to do nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards.

No. 17 1/2 Planet Jr. Single Wheel Hoe
SINGLE WHEEL HOES

No. 16. The equipment consists of 1 leaf guard, 1 plow, 1 pair 6 in. hoes, 1 pair rakes and 3 cultivating teeth. \$9.00

No. 17. The equipment consists of 1 plow, 1 pair 6 in. hoes and 3 cultivating teeth, which is sufficient for most garden work. \$7.75

No. 17 1/2. The equipment consists of 1 leaf guard, 1 pair 6 in. hoes and 3 cultivating teeth. \$6.75

No. 18. Has 1 pair 6 in. hoes only. \$5.75

EXTRA PARTS FOR PLANET JR'S.

Cultivator Teeth.....Each \$0.40

Hoes, 6 in.....Pair \$1.30

Hoes, peat land.....Pair \$2.60

Disc Hoes.....Pair \$3.50

Plow for S. W. H.....Each \$1.25

WATER BALLAST LAWN ROLLERS

Drum is made of annealed steel with rounded edge, which prevents the cutting of the sod. Fitted with an adjustable scraper to keep the surface of the drum clean.

By filling the roller with water or sand any desired weight can be obtained to suit the lawn conditions. Sand increases the weight 50 per cent more than water.

	Diam.	Length	Empty	Filled	
No. 10	14 in.	24 in.	60 lbs.	250 lbs.	\$18.00
No. 20	18 in.	24 in.	75 lbs.	330 lbs.	21.00
No. 30	24 in.	24 in.	100 lbs.	440 lbs.	24.00
No. 40	24 in.	32 in.	115 lbs.	590 lbs.	27.00

LAWN ROLLER

CAST IRON ROLLER BEARING ROLLERS

Drums are made of five spoke wheels, with ground, smooth face, and steel roller bearings. Handles are equipped with balance weights which add weight.

	Sec.	Diam.	Length	Weight	
No. 1	2	13 in.	15 in.	150 lbs.	\$21.00
No. 4	2	20 in.	20 in.	250 lbs.	29.50
No. 6	3	20 in.	24 in.	300 lbs.	34.50
No. 11	3	24 in.	24 in.	450 lbs.	52.00
No. 14	3	28 in.	24 in.	500 lbs.	60.00

WHEELBARROW

No. 2—Small.....	Each \$7.50
No. 4—Medium.....	Each \$8.50
No. 5—Large.....	Each \$9.50
Greenhouse. Very narrow style, width at handles only 20 in.....	Each \$12.00

WHEELBARROW GRASS-SEEDER

For sowing all kinds of grass and clover seeds. Can be easily regulated to sow any quantity of seed to the acre. Guaranteed to do an accurate, first-class job. Has 14-foot sowing area.

Each \$20.00

TADCO-SPECIAL GARDEN WAGON

The best cart made for use about the lawn, garden, etc. It is built low down and can be easily loaded and unloaded with big trees, shrubbery, balled evergreens, barrels, bay trees in tubs, etc. Will carry a weight of two tons and still run easy. Sixteen inches high over all platform, 3 feet by 5 feet, made of heavy oak. Has a heavy pole with suitable hitch for horse or tractor when wanted for heavy work. Wheels are 10 inches high, with 4-inch smooth tire, 1½-inch solid steel axles, front wheels turn under platform. Painted green.

Price \$100.00

GALVANIZED WIRE NETTING Net price per roll, 150 feet long

widths	We can supply netting in the undermentioned			
	2 in. mesh	1½ in. mesh	1 in. mesh	¾ in. mesh
No. 19 wire	No. 19 wire	No. 19 wire	No. 20 wire	No. 20 wire
12 inches.....	\$2.25	\$3.75	\$4.50	\$6.85
18 inches.....	3.25	5.50	6.40	10.00
24 inches.....	4.00	6.75	8.00	12.70
30 inches.....	5.00	8.15	9.75	15.00
36 inches.....	5.50	9.25	11.00	17.35
42 inches.....	6.50	10.75	13.00	20.00
48 inches.....	7.50	11.35	14.75	23.00
60 inches.....	9.25	15.50	18.50	28.50
72 inches.....	11.00	18.50	22.75	34.75

WHEELBARROW LEAF-RACK

Can be attached to any style or size wheelbarrow with removable sides. Most convenient for gathering leaves, cut grass and rubbish. One of these attachments should be in use on every small suburban place, as well as the larger estates. Capacity, 10 bushels, made of galvanized wire with wood base to stand on wheelbarrow.....

Each \$9.00

FLOWER VASES
FIBRE

The vases are made of indurated fiber, making them light in weight and waterproof. They are durable and serviceable. Color a mahogany brown.

	Inside dimensions		Each	Doz.
	Deep	Diam.		
No. 1	10 in.	6 in.	\$1.50	\$17.00
No. 33	12 in.	4¾ in.	1.75	18.00
No. 44	8¾ in.	3½ in.	1.25	12.60

METAL VASES

Made of heavy, galvanized material. Painted green.

	Deep		Each	Doz.
	Diam.			
No. 2	10 in.	6½ in.	\$0.65	\$6.50
No. 22	15 in.	7 in.	.90	9.00
No. 11	17 in.	8 in.	1.10	11.00
No. 01	20 in.	9 in.	1.35	13.50
No. 000	24 in.	10 in.	2.30	23.00

LITTLE WONDER HEDGE TRIMMER

It actually cuts a hedge as fast as you walk, and in an hour you will trim the top and two sides of a hedge 300 feet long. This is from 5 to 10 times as fast as hand work.

The cutting blades are of tough steel, holding a sharp edge for a long while and trimming every variety of hedge grown. Use it for trimming and not for cutting back and it will last for years.

30 inch, 1-man trimmer.....	\$25.00
40 inch, 1- and 2-man trimmer.....	\$27.50
60 inch, 2-man trimmer.....	\$35.00

FERTILIZERS AND POTTING MATERIALS

Adco (Artificial Stable Manure). Make it yourself in your own garden. To each ton of straw, hay, cornstalks or dried leaves, add 150 lbs. Adco to make 4 tons of fresh or 3 tons of rotted manure. Adco contains nothing injurious to health or harmful to animal or plant life. Shipments accompanied by full directions. .25 lbs. \$2.00, 150 lbs. \$10.50

Blood, Dried.....100 lbs. \$8.50, ton \$100.00

Blood and Bone, 6-12-0.....100 lbs. \$8.50

Bonemeal. Fine ground. 5 lbs. 60c., 10 lbs. \$1.00, 100 lbs. \$4.00, ton \$65.00.

Bone, Ground.....100 lbs. \$5.00, ton \$70.00

Bone, Ground. 1/4 in. For Grape vines. 100 lbs. \$6.00, ton \$110.00.

Bon Arbor No. 1. Soluble plant life. 25 lbs. \$8.50, 50 lbs. \$16.00.

Bon Arbor No. 2, 4-3-4.....100 lbs. \$3.50

Bowker's Lawn and Garden Fertilizer. 10 lbs. \$1.00, 25 lbs. \$1.70, 50 lbs. \$2.85, 100 lbs. \$4.75.

Bulb Fibre.....Pk. \$1.75, bus. \$6.50

Charcoal Dust.....100 lbs. \$6.00

Charcoal Lump.....100 lbs. \$6.50

Clay's Fertilizer.....56 lbs. \$7.00, 112 lbs. \$13.50

Fer-To-Bac. Lawn disinfectant and fertilizer. 100 lbs. \$2.50

Floraid.....Lb. 50c., 5 lbs. \$1.50, 50 lbs. \$9.00

Hardwood Ashes (Canadian).....100 lbs. \$3.00, ton \$50.00

Humus, Pure Hyper. 100-lb. bag \$2.00, 1 ton in bags \$25.00

Carload lots bulk, \$10.00 per ton.

Leafmold.....Bag \$3.00

Lime, Agricultural.....100 lbs. \$2.00, ton \$25.00

Lime, Oyster Shell.....100 lbs. \$2.00

Moss, Dry Sphagnum.....Bale \$5.00

Moss, Live Green Sphagnum.....Bag \$1.50

Moss, Sheet. Dyed green.....Bag \$6.50

Muriate of Potash.....100 lbs. \$5.00, ton \$80.00

Nitrate of Soda. 100 lbs. \$6.50, bag of 167 lbs. \$10.00, ton \$110.00.

Nitrophoska, 15-30-15.....Lb. 35c., 5 lbs. \$1.25, 50 lbs. \$6.00

Peat, Orchid.....Bag \$3.50

Rhodogro. For Rhododendrons.....100-lb. bag \$5.00

Salt, Agricultural.....100 lbs. \$2.50, 200 lbs. \$4.00

Scotch Soot (Imported).....112 lbs. \$7.00

Sheep Manure. 5 lbs. 50c., 10 lbs. 90c., 100 lbs. \$3.50, ton \$65.00.

Shredded Cattle Manure.....Bag \$4.00

Sulphate of Ammonia. 5 lbs. \$1.00, 10 lbs. \$1.75, 100 lbs. \$7.50.

Sulphate of Aluminum.....Lb. 15c., 100 lbs. \$10.00

Sulphate of Potash.....Lb. 10c., 100 lbs. \$7.00

Thomson's Vine and Plant Manure. 56 lbs. \$6.00, 112 lbs. \$11.50.

Thomson's Chrysanthemum Manure. 56 lbs. \$8.00, 112 lbs. \$15.00.

Vigoro. 5 lbs. 60c., 25 lbs. \$2.00, 50 lbs. \$3.75, 100 lbs. \$6.00.

Wood Ashes, Lime and Salt. A soil disinfectant, for killing cutworms, grubs, etc. Apply late Fall or early Spring.

Barrel of 225 lbs. \$7.00.

Loma, the scientifically prepared plant food, will give you results that are startling. Lawns velvety green, flowering plants sturdy, full-bloomed and tall. Vegetables such as you have never had before. Loma is rich in nitrogen. Agricultural experts will tell you that this is the most vital plant food. Loma works quickly. In a week's time you can see the difference in your lawn.

5-lb. carton, enough for 10x10 ft.\$0.60
10-lb. bag, enough for 10x20 ft.1.00
25-lb. bag, enough for 20x25 ft.2.00
50-lb. bag, enough for 25x40 ft.3.50
100-lb. bag, enough for 40x50 ft.6.00

SPECIAL FERTILIZERS

Bon Arbor No. 2. For general garden use—4 per cent ammonia, 8 per cent available phosphoric acid, 4 per cent

potash.....100 lbs. \$3.50, ton \$60.00

Root Crop Special. For Potatoes, Turnips, Dahlias, etc.

4 per cent ammonia, 8 per cent available phosphoric acid,

7 per cent potash.....100 lbs. \$3.25, ton \$65.00

GRANULATED PEAT MOSS

Real Holland Peat Moss; clean, odorless, effective and easily handled. An inexpensive mulch, excellent for all purposes. Garden bale, \$1.50; Standard bale of about 200 lbs. \$4.00.

FULTON'S
Plantabbs
ODORLESS PLANT FOOD TABLETS

These are small, odorless tablets of very high, well-balanced analysis. Ideal for house plants, easy to apply, clean, free from weeds and give immediate fertilization. Packed in boxes.
30 tablets.....\$0.25
75 tablets......50
Postpaid

Mulford Cultures

FOR LEGUMES

Inoculate your Peas, Beans, Alfalfa, Clovers and other Legume Crops.

Legume Crops are the best known agents of nitrogen-collecting bacteria for maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil, which increases the yield of other none-legume crops.

For Large Seeds, as Garden Peas, Soy Beans, Cow Peas, Vetch, etc.

1 bus. size.....\$0.60 2 bus. size.....\$1.00 5 bus. size.....\$2.25

For Small Seeds, Including All Varieties of Clovers

1 bus. size.....\$0.60 2 bus. size.....\$1.00 5 bus. size.....\$2.25

State kind of seed for which to be used when ordering.

EASY TO USE
AT SMALL COST
GREATER RETURNS
NO LABOR EXPENSE

INSECTICIDES AND FUMIGANTS

Antrol

The National Ant Control

A scientific method which is very effective in destroying all species of sweet eating

ants. Complete set, 4 containers and 4 oz. bottle of syrup, \$1.00; extra containers, 15c. Antrol syrup, 4-oz. bottle, 50c.; pt. \$1.00, gal. \$4.00.

ANT DESTROYER. Bor Arbon powder. For destroying ants in the lawn and garden. A small quantity of this powder placed near the ant hill on a sunny day will generally rid the lawn or garden of these pests after one or two applications. $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 75c., 5 lbs. \$3.00.

APHINE. A contact spray for killing red spider, thrip, white and greenfly. $\frac{1}{2}$ pt. 40c., pt. 65c., qt. \$1.00, gal. \$3.00.

ARSENATE OF LEAD, Powdered. A remedy for the Elm tree beetle, gypsy moth, brown-tail moth, etc. It adheres well to the foliage and does not readily wash off with the rain. Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.00, 25 lbs. \$8.50, 50 lbs. \$15.00, 100 lbs. \$27.00.

ARSENATE OF LEAD, Paste. Lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$6.25, 50 lbs. \$10.50, 100 lbs. \$18.00.

BLACK LEAF 40 (Sulphate of Nicotine). A concentrated liquid for use in destroying green aphids and thrips. Oz. bottle 35c., $\frac{1}{2}$ lb. \$1.25, 2 lbs. \$3.50, 10 lbs. \$13.50.

BORDEAUX MIXTURE, Powder. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Dilute 1 lb. to 8 gals. of water. Lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.50.

BORDO LEAD (Paste). Two sprays in one. Arsenate of lead combined with a special Bordeaux mixture by a new process, achieving, in one spraying operation, the killing of insects and preventing of blight, mildew, rust, etc. Lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$8.00, 50 lbs. \$15.00, 100 lbs. \$24.00.

CARBOLA. A white paint and powerful disinfectant in powdered form. Mixed readily with water and may be applied with brush or spray. Does not peel or flake. For painting poultry houses, barns, cellars, etc. 1 lb. covers 100 sq. ft. 5 lbs. 75c., 10 lbs. \$1.25.

COPPER SOLUTION. A highly concentrated liquid fungicide for plants affected with rot, blight or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks, and Larkspurs. Qt. \$1.50, gal. \$4.00.

CROW-TOX (Crow and Pheasant Repellent). Protects Corn from crows, pheasants, blackbirds and other Corn pulling birds and animal pests, as squirrels, woodchucks, moles, etc. Aids germination. Large can, treats 2 bushels of corn, \$1.50. Small can, treats 1 bushel of corn, \$1.00.

CYANOGAS, G. Fumigant. Cyanogas is easy to use. The granules are simply scattered on the walks and the greenhouse closed for the night. Lb. can 75c., 5 lbs. \$3.00.

CYANOGAS, Grade A. For exterminating moles, rats, ants, etc. Lb. 75c., 5 lbs. \$3.00.

DIP DUST. For treatment of seed Potatoes, bulbs, Sweet Corn, vegetables, flower seeds. Better than formaldehyde. 4 ozs. 50c., lb. \$1.75.

DERRISOL. A non-poisonous contact insecticide for aphids or plant lice, red spiders, thrips, leaf-hoppers and many other soft-bodied insects. Oz. bottle 35c., $\frac{1}{2}$ lb. \$1.20, lb. \$2.00, 2 lbs. \$3.00, 10 lbs. \$12.00.

FUNGINE. A remedy for mildew, rust, wilt, bench-rot and other blights affecting flowers, fruits and vegetables. It is equally effective under glass and outdoors. A sulphur composition which, diluted with water, contains no sediment and does not stain the foliage. 1 gal. makes 50 gals. spraying material. $\frac{1}{2}$ pt. 40c., pt. 75c., qt. \$1.00, gal. \$3.00.

FISH-OIL SOAP. An excellent wash for trees and plants. Kills insects and their eggs. Boxes with full directions for use. Lb. 35c., 5 lbs. \$1.50, 25 lbs. \$6.00.

GRAPE DUST, Hammond's. Very effective in destroying mildews and in preventing blights in greenhouse or in the open. 5-lb. pkge. \$1.00, 10 lbs. \$1.75, 100 lbs. \$16.00.

GRAFTING WAX. $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

HELLEBORE. Kills the worms on Currant and Gooseberry bushes. $\frac{1}{2}$ lb. 30c., lb. 50c., 5 lbs. \$2.30.

IMPERIAL SOAP SPRAY. The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on the fruit, the rhododendron fly and all insects affecting the Rose. Gal. \$3.00, 5 gals. \$12.00, 10 gals. \$21.00.

INSEKTOSPRAY (Red Arrow). Also known as Pyrethrum spray. Should be sprayed on the insects. Will control all soft-bodied insects; also good for red spider on evergreens. Delphinium blight, etc. Mix $\frac{1}{4}$ teaspoonfuls to 1 gal. of water. For large quantities use in the proportion of 1 pt. to 50 to 120 gals. Oz. 30c., $\frac{1}{2}$ pt. \$1.75, qt. \$6.00, gal. \$22.00.

KAYSO. The national spreader. Use 2 lbs. to 200 gals. or three heaping tablespoonfuls to 10 gals. Further directions on package. 2-lb. pkge. 45c.

KEROSENE EMULSION (Liquid Miscible Oil). Diluted in water, this makes an excellent spray for all mild forms of scale, and soft lice of any kind such as infest Rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Qt. 75c., gal. \$2.00, 5 gals. \$7.50.

LEMON OIL. Destroys scale, thrip, mealy bug, red spider, black and green fly. Qt. \$1.00, gal. \$3.25.

LIME SULPHUR, Dry. For dormant spraying of fruit or shade trees and bushes against San José and oyster shell scale. Also Peach leaf curl and brown rot of Peaches. Used for same purposes as Liquid Lime Sulphur, but is much easier to handle. Lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.00.

LIME SULPHUR, New Jersey Dry Mixed. For spraying fruit trees, etc. Lb. 25c., 10 lbs. \$2.50, 100 lbs. \$15.00.

MAG-O-TITE. A protection against root maggots. Dust in the drill at planting time for Radish, Cabbage, Cauliflower, Onions, Turnips, etc., at rate of 1 lb. per 150 ft. of drill. Lb. 50c., 5 lbs. \$1.50.

MO-LO. Poisoned tablets for moles and field mice. Box 25c.

NICO-FUME, Liquid. A tobacco solution used for spraying or vaporizing. Lb. \$2.00, 4 lbs. \$6.25, 8 lbs. \$11.50.

NICO-FUME, Paper. A tobacco-paper insecticide for fumigating greenhouses. Nicofume furnishes the easiest method of fumigating ever devised. Tins containing 24 sheets, \$1.25; 144 sheets, \$5.00; 288 sheets, \$8.75.

NICO-FUME FUMIGATING POWDER. A tobacco powder highly charged with nicotine; splendid for fumigating greenhouses. 5 lbs. \$3.75, 10 lbs. \$6.85.

NU-GREEN (Disinfectant and Stimulant). For treating and preventing "brown patch" on lawns and for stimulating luxuriant growth. Lb. \$2.00, 5 lbs. \$9.00.

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PARIS GREEN. A poisonous powder for Potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 lb. in 50 gals. of water or with land plaster at the rate of 1 lb. of Paris Green to 100 lbs. land plaster. ¼ lb. 15c., ½ lb. 30c., lb. 55c., 5 lbs. \$2.70.

PYRETHRUM SPRAY. See *Insektospray*.

PYROX, BOWKER'S. A combined insecticide and fungicide for all leaf-eating insects, blights and fungus troubles. It is a pasty substance and needs only to be mixed with cold water. Lb. 50c., 5 lbs. \$2.00, 10 lbs. \$3.50, 25 lbs. \$7.50, 50 lbs. \$12.00, 100 lbs. \$20.00.

RADIO BLIGHT SOAP. Lb. \$1.25, 5 lbs. \$5.00.

SCALECIDE. A very effective Winter wash for trees infested with San José or other scales. Spray during Winter when the trees are dormant. Qt. 75c., gal. \$1.75, 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$28.00, 50-gal. bbl. \$40.00.

SEMESAN. A mercuric seed and plant disinfectant. Prevents damping-off of young seedlings; effectively controls the lawn disease known as "brown patch." May be dusted or applied in liquid form. 2 ozs. 50c., lb. \$2.75, 5 lbs. \$13.00.

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Detail booklet on *Semesan* mailed on request.

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Quickly kills

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The National Pest Control

TOBACCO DUST. For green and black aphids, fleas, etc., also prevents insects in the ground and around the roots. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00, 100 lbs. \$5.00.

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X-L-ALL LIQUID INSECTICIDE. The famous English patented preparation. Kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying. Goes further than any other. ½ gal. \$5.00, gal. \$9.00.

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Scientific Preparations Endorsed by Leading Rosarians and by Us

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Conquers Mildew and Black Spot on roses and diseases of other plants. Assures luxuriant foliage and bloom.

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1 pt.	1.25	Gal.	6.00
Qt.	2.00		

Aphistrogen

Destroys Aphids, and all Plant-Like. Feeds the plant through the foliage. Splendid for house plants.

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4 oz.	\$0.60	Quart.	\$2.75
1 pt.	1.00	½ gallon.	4.50
4 qt.	1.75	1 gallon.	8.00

All these sprays are highly concentrated, making 60 times their volume when diluted with water.

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Spring-Summer Ground Dressing and Ground Stabilizer. A valuable plant-food. Reinforces manure fertilizer. Supplies essential elements to the soil.

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2-lb. tins.	1.25	25-lb. tins.	11.00
5-lb. tins.	2.75	100-lb. kegs.	40.00

Gero-gen

Autumn-Winter Ground Dressing and Soil Disinfectant. Destroys the spores of fungi of most diseases. Kills the larvae of insects, such as rose-pit, borer, rose bugs, Japanese beetle, aphids and ants. A valuable fertilizer.

1-lb. tins.	\$0.75	10-lb. tins.	\$4.75
2-lb. tins.	1.25	25-lb. tins.	11.00
5-lb. tins.	2.75	100-lb. kegs.	40.00

NOTE—A 10-pound tin of Ferogen or Tero-gen is sufficient for one application for 30 to 50 rose bushes.

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