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Collections of Double Sweet-Scented NASTURTIUMS

These collections bring to you the seven beautiful varieties shown in color on this page to provide a magnificent display as a border or bed.

4876 One packet each of these seven colorful varieties, value $1.05, postpaid for 75c

4877 One ounce each of the seven beautiful colors illustrated, value $3.50, postpaid for $2.50

Double Sweet-Scented NASTURTIUMS

This delightful strain of Nasturtiums will provide an abundance of flowers from July until frost from seed sown early in the spring. Sow in moderately fertile, well-drained soil where they have a sunny position. In addition to their garden value they are excellent for cutting, lasting many days in water.

Any of the above: Pkt. 15c; oz. 50c; ½ lb. $1.50.

3110 Glorious Gleam Hybrids. Pkt. 15c; oz. 50c; ½ lb. $1.50.
Dreer's Giant Imperial DOUBLE LARKSPUR

A vigorous and floriferous strain with magnificent double blooms on strong spikes. Grows into showy well-branched plants 3 to 5 feet in height.

2730 Gloria Improved (A) | 2723 Blue Spire (D)
2735 Sweet Lavender (B) | 2739 White King (E)
2728 Exquisite Pink Improved (C) | 2727 Dazzler (F)
2721 Blue Bell (G)

Any of the above: Pkt. 15c; large pkt. 40c; ¼ oz. 65c; oz. $2.00.

2740 Dreer’s Superior Mixture. Pkt. 15c; large pkt. 35c; ¼ oz. 60c; oz. $1.65.

LARKSPUR Collections

4852 One packet each of the 7, value $1.05, for 80c
4853 One large pkt. each of the 7, value $2.80, for $2.25
A Delicious New **LETTUCE**

**471 Bronze Beauty**

*Awarded Bronze Medal*

Bronze Beauty is the finest, most colorful, and most delicious cutting or leaf lettuce for the home garden. It is easy to grow but, like all lettuce, should be sown as early in the spring as the ground can be prepared where summer temperatures are hot and dry. For fall use, sow about the middle of July.

The plants are vigorous, well formed, and very uniform in size and height. The foliage is what may be called oak-leaved and the color is a warm ruddy bronze over soft green. The leaves are long, neatly arched, and have deeply lobed and scalloped margins. The quality is superb—tender, crisp, and of unusually tasty nut-like flavor.

Its colorful bronzy tint adds an appetizing feature to combination salads, salad bowls, mixed salads. It is ideal for garnishing various kinds of dishes. Every home gardener should give it a trial this year to become acquainted with its superb qualities. Pkt. 25c; ½ oz. 85c; oz. $1.50; ¼ lb. $5.00.

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**Outstanding New HYBRID SWEET CORN**

**346 ERIE—Awarded Honorable Mention**

This remarkable new Hybrid Sweet Corn is as delicious and sweet as its tasty appearance indicates. The long, cylindrical, slightly tapering ears are closely set with 12 or 14 rows of deep, thin-skinned kernels of a beautiful creamy-yellow color when ready for the table. The plants are wilt-resistant, vigorous, and more drought-resistant than most other varieties. It is adapted to a wide range of growing conditions. Compared with Golden Bantam, the plants are 6 inches taller, bear ears 4 inches higher on the plants, and mature 3 to 4 days later. It has consistently outyielded Golden Cross Bantam and has much narrower kernels which adds to its appetite appeal. Pkt. 25c; ½ lb. 50c; lb. 95c; 2 lbs. $1.80; 5 lbs. $4.25, postpaid.
Vegetables produced in the home garden in soil rich in plant foods and minerals will provide tasty, palatable, and wholesome food of considerably better quality and richer in vitamins than can be procured in most markets. The Dreer Quality vegetable seeds represent the best varieties available for the home garden and market growing.

**Asparagus**

1 ounce for 200 plants
4 to 5 lbs. per acre

12 Mary Washington. Large, thick stalks with compact tips of a rich purplish green. Very tender and tasty. Exceptionally rust-resistant. Pkt. 10c; oz. 20c; 1/2 lb. 60c; lb. $1.80.

17 Paradise. A new Asparagus similar to the preceding but considered by many an earlier and heavier yielder. Pkt. 20c; oz. 55c; 1/4 lb. $2.00; lb. $6.75.

17-701 Mary Washington Roots. One-year-old. 12 for 65c; 25 for $1.00; 50 for $1.60; 100 for $3.00, prepaid. 1000 for $18.00, not prepaid.

**Stringless Bush Beans**

Haricots, Fr. 1 pkt. for 25 ft. 
Faginoli, Ital. 1 lb. for 150 ft.

Treat seeds with Sporgon or Arasan, and inoculate with Nitragin, see page 89.

Culture—Plant after the weather has become firmly settled, say around the middle of May in the latitude of Philadelphia. Any good soil will produce a heavy crop. Sow in rows 2 to 2 1/2 feet apart dropping the beans 4 inches apart in the row. Cover about 2 inches deep. Cultivate only when the plants are dry. Make succession sowings 2 weeks apart up to August 1.

**Green-Pod Varieties**

21 Stringless Black Valentine. 53 days. A handsome quality bean with large oval pods produced in large quantities. Entirely stringless. Matures very early and looks most attractive. The beans are fleshy and have a delectable mild flavor. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

23 Bountiful. 48 days. A splendid, vigorous, and disease-resistant variety. The plants form well-branched bushes laden with a heavy crop of attractive light green, tender, brittle, stringless, flat pods. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

26 Improved Commodore. 65 days. Beautiful, long, straight, round pods which are tender and of excellent flavor, borne abundantly and continuously on plants 16 inches tall. Always entirely stringless and free from all fiber. A 1945 All America Winner considered by many the very finest and most productive bush bean in existence. Of delicious flavor and very tender. Pkt. 10c; 1/2 lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.60, prepaid.

31 Full Measure. 60 days. Fairly straight, dark green, round, stringless pods measuring 6 inches in length. A quality bean of attractive appearance. Pkt. 10c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

32 Streamliner. 53 days. Very attractive, long, flat, slender pods averaging 8 to 10 inches in length if grown under good conditions. The pods are tender, entirely free of fiber, and have a delightful, mild bean flavor. Pkt. 10c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

35 Longgreen. 56 days. Combines choicest quality, delightful flavor, rich green color, tender flesh and complete absence of strings or fiber at all times. The round pods are fleshy and straight. They measure 7 inches in length. Pkt. 15c; 1/2 lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.60, postpaid.

45 Keystonian. 52 days. Beautiful, round, meaty, stringless pods of choicest quality. Entirely stringless, vigorous, productive, and of upright growth. Pkt. 15c; 1/2 lb. 35c; lb. 60c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

57 Stringless Green Pod. 53 days. Fleshy, long, round, stringless pods of excellent flavor. A favorite particularly on medium to heavy soil where it produces an enormous crop of rich green, tender, and tasty pods. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

59 Giant Stringless Green Pod. 53 days. A quality mid-season Bean bearing an enormous crop of thick, round, perfectly stringless pods of an attractive mid-green color. The pods measure about 6 inches in length. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

61 Tendergreen. 53 days. Strong, vigorous bushes laden with most attractive light green beans 6 inches long. They are round, very meaty, and entirely stringless. A newer variety of outstanding merit, rust-resistant, and of delicious flavor. Pkt. 10c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

Varieties marked ★ have received awards in the All-America Selections.
Stringless Bush Beans

Wax or Yellow-Pod Varieties

Treat seed with Spergon or Arasan, and inoculate with Nitratin

65 Pencil-Pod Black Wax Improved. 54 days. An extra-fine bean of the highest quality. The pods are 6 to 7 inches long, round, nearly straight, positively stringless, and of a clear yellow. The plants are very strong and bear abundantly. Rust-Resistant. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

71 Improved Golden Wax (Top Notch). 51 days. Of erect growth, bearing the pods well off the ground, preventing rust and rot. The pods average five inches long. They are very fleshy, straight, broad, flat, of a rich golden yellow color, and stringless at all stages. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

79 Brittle Wax or Round-Pod Kidney. 55 days. A fine early quality bean and one that we can unhesitatingly recommend. The pods grow up to six inches long. They are thick, perfectly round, and of a clear yellow color. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

81 Improved Kidney Wax. 62 days. An attractive and productive lemon yellow Wax Bean with almost straight, oval pods measuring 6 inches in length. It is a favorite variety where the oval or flat-podded beans are preferred to those which are round. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

84 Sure-Crop Stringless Wax. (Bountiful Wax) 53 days. Reminisces Bountiful in the sturdy character and disease-resistant constitution. Very productive and of splendid quality. The handsome, rich yellow pods average 6 to 7 inches long, are very meaty, flat but thick (through Pkt. 1 oz; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

6 Red Kidney. 95 days. Valued for the rich flavor of its large kidney-shaped red beans. Has long flat pods measuring about 6 in. in length. It is the standard commercial variety for use as dry beans. Pkt. 1 oz; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

28 Dwarf Horticultural. 65 days. This may be grown for shell bean purposes as the dull red-spotted seeds are very delicious; when young the thick flat green pods are stringless and well suited for use as snap beans. Pkt. 1 oz; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

Dwarf Shell Bean

Primarily grown for use as baked beans during the winter. Let pods mature fully on the vines.

Pole or Running Beans

Treat seeds with Spergon or Arasan, and inoculate with Nitratin

Culture—Pole Beans are vigorous growers and will produce a heavy crop of beans if grown on fertile ground which has been enriched with well-rotted manure or a complete fertilizer. As they are less hardy than the bush varieties start sowing about a week later. 1 Pkt. for 15 poles; 1 lb. for 100 poles.

Green-Pod Pole Beans

128 Kentucky Wonder or Old Homestead. 65 days. The pods generally are borne in clusters of 2 to 4, each pod measuring 7 to 8 inches long. They are deeply saddle-backed, very fleshy, and are best picked before they reach full size. Pkt. 1 oz; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

130 Potomac. This 1942 All-America Winner is a vigorous grower with beautifully streamlined, long, slender, practically round pods which are meaty and tender. Absolutely stringless at all stages. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

134 Victory. Early, attractive, productive, and of choicest quality—could anyone ask for more? The round, straight pods are 7 inches long and they are stringless at all stages of growth. An easy climber with small black seeds. We like it very much. Pkt. 1 oz; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

127 Horticultural (Speckled Cranberry or Wren’s Egg). 70 days. A vigorous climber much used in the home garden and for market. Has attractive, thick, straight, stringless pods 6 in. long. They are a dark green color when ready for snap use. A great favorite. Pkt. 1 oz; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

Wax-Pod Pole Bean

137 Kentucky Wonder Wax. 70 days. The best of all wax-podded pole beans. A vigorous climber bearing a heavy crop of attractive pods. The pods are an appetizing wax yellow color and they grow as much as 8 in. long, ¼ in. wide, and as much as thick. They are fleshy, brittle, tender, and practically stringless until past the snap bean stage. Pkt. 1 oz; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

In addition to treating bean seeds with Spergon or Arasan, use Nitratin, see page 89.
Bush Lima Beans

Culture—Lima Beans are very susceptible to cold and seeds should not be planted until the ground has become thoroughly warm. Being north feeders, they should be sown on well-enriched land, with the rows 2 1/2 feet apart, placing the beans six inches apart in the row, eye down. In light soil, cover about one inch deep, less on heavier soils. 1 Pkt. for 25 ft. of row; one pound will plant 150 feet of row.

107 Fordhook Bush. 75 days. Vigorous, upright plant holding the pods well above the soil surface which keeps them clean and avoids rust and rot during wet seasons. Pkt. 15¢; ½ lb. 35¢; lb. 55¢; 2 lbs. $1.00; 5 lbs. $2.20, prepaid.

108 Fordhook 242. 75 days. Wherever the regular Fordhook Bush is adversely affected by hot summer weather this new Fordhook 242 will give a heavy crop. It has large thick seeded pods containing 3 or 4 nutty, flavored beans of choice quality. Pkt. 15¢; ½ lb. 35¢; lb. 60¢; 2 lbs. $1.05; 5 lbs. $2.40, prepaid.

106 Early Market. 68 days. A beautiful large flat-seeded variety bound to replace Burpee Bush because it is earlier. Has 3 or 4 rich green beans per pod. Pkt. 15¢; ½ lb. 35¢; lb. 60¢; 2 lbs. $1.05; 5 lbs. $2.40, prepaid.

111 Dreer's Wonder Bush. 75 days. Tall upright plants bearing a large crop of attractive pods with 4 flat beans to each. A favorite with many gardeners who appreciate the good flavor of the large flat green beans. Pkt. 15¢; ½ lb. 30¢; lb. 50¢; 2 lbs. 90¢; 5 lbs. $2.00, prepaid.

113 Baby Fordhook. 70 days. Very desirable for the home garden, canning, and freezing with short pods of medium-green color packed with 3 or 4 small, thick beans of an appetizing light green color. Very productive and of excellent quality. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 85¢; 5 lbs. $1.90, prepaid.

103 Burpee Improved Bush. 75 days. Productive and of choice quality. The thick beans are packed close together, 4 or 5 to a pod. Of splendid flavor. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 85¢; 5 lbs. $1.95, prepaid.

109 Henderson's Bush. 65 days. Very productive bushes 20 inches tall bearing a heavy crop of pods 3 inches long, each containing 3 or 4 small white beans. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 80¢; 5 lbs. $1.80, prepaid.

Pole Lima Beans

Culture—Pole Limas are even less hardy than the Bush type and should not be planted until toward the end of May or when all danger of frost is past. Set the poles about 4 feet apart each way and plant 6 to 8 beans, eye downward, around each pole. When plants are up, thin out to 3 plants to a pole. Pinch off the ends when plants overrun the top of the poles. It is good practice to use a shovelful of rich, light, well-rotted compost under each hill. 1 Pkt. for 15 poles: one lb. for 100 poles.

117 Dreer's Improved Pole

90 days. The pods and beans are similar to the Fordhook Bush Lima. It is a medium-late variety of strong growth, bearing a very heavy crop of attractive pods that shell out more beans from a given number of pods than any other Pole Lima. Each pod contains 4 or 5 thick and attractive, light green beans. Pkt. 15¢; ½ lb. 30¢; lb. 50¢; 2 lbs. 90¢; 5 lbs. $2.00, prepaid.

125 Small or Siewa. 77 days. Loaded with small, well-filled pods. Small white beans like the Henderson Bush. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 80¢; 5 lbs. $1.80, prepaid.

Edible Soy Beans — Inoculate seeds with Nitragin.

101 Bansei. 95 days. Rich in vitamins A, B, and D. An early variety forming sturdy, upright bushes bearing an enormous quantity of small pods containing 2 or 3 delicious light green beans of nut-like flavor. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 80¢; 5 lbs. $1.80, prepaid.

121 King of the Garden. 88 days. An improved Carpenteria which yields a heavy crop. It is an old favorite of vigorous growth bearing large dark green pods each containing 4 or 5 pale green beans. The beans are attractive and enjoy great popularity on account of their splendid flavor. Splendid for freezing. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 80¢; 5 lbs. $1.80, prepaid.

122 Early Leviathan. 79 days. The earliest large-seeded Pole variety and an enormous cropper. The pods are 5 to 6 inches long and contain 5 or 6 beans each. The shelled beans are of excellent quality. Pkt. 15¢; ½ lb. 30¢; lb. 50¢; 2 lbs. 90¢; 5 lbs. $2.00, prepaid.

Wait with planting Lima Beans until the weather is balmy and settled.
**Dreer’s Table Beets**

Betterave, Fr.  Remolacha, Sp.
Barbabieta, Ital.  Rübe, Ger.

Treat seeds with Cuprocide, Arasan, or Semesan.

1 Pkt. for 30 ft.; 1 oz. for 100 ft.; 6 lbs. per acre.

For a continuous supply throughout the season, make the first sowing outdoors about the first of April and every two weeks thereafter up to July 15.

149 **Detroit Dark Red, Medium Top.** 60 days. A beautiful strain forming symmetrical, globe-shaped roots with small collar and tap-root. Has luscious deep red flesh showing no light zones. Fine-grained and tender. Pkt. 10c; oz. 25c; ½ lb. 70c; ½ lb. $1.15.

150 **Detroit Dark Red, Short Top.** 60 days. This resembles the preceding but the roots are more uniformly round and of a darker color. Of equally choice quality and highly valued for canning as well as for market sales. Pkt. 10c; oz. 25c; ½ lb. 70c; ½ lb. $1.15.

159 **Perfected Detroit.** 58 days. Somewhat more vigorous and larger than either of the above. Almost globular roots 2½ to 3 inches across with dark red flesh. Splendid for market, canning, and table use. Pkt. 10c; oz. 25c; ½ lb. 70c; ½ lb. $1.15.

**162 Rosebud**

55 days. A beautiful Beet with perfectly round roots of a deep red color and tender, fiberless flesh of an equally beautiful and rich deep red without showing any light zones. Ideal for canning and pickling as well as for home cooking. Most delicious when 1½ inches in diameter. Pkt. 10c; oz. 40c; ½ lb. $1.20; ¼ lb. $2.15.

**Sugar Beet & Mangal Wurzel**

170 **Klein Wanzleben.** 150 days. A highly productive Sugar Beet. Produces attractive, solid, white-fleshed roots of medium size. Bred for a high sugar content. Pkt. 10c; oz. 20c; ½ lb. 60c; ½ lb. 95c; lb. $1.30.

177 **Mammoth Long Red.** 150 days. Produces an enormous crop of extra-large, fine, solid roots highly valued for stock feeding. Pkt. 10c; oz. 20c; ½ lb. 50c; ½ lb. 85c; lb. $1.60.

**Swiss Chard**

Treat seed with Cuprocide, Arasan, or Semesan.

1 Pkt. for 15 ft.; 1 oz. for 100 ft. Sow ½ in. deep with 15 in. between rows.

167 **Giant Lucullus.** 60 days. The most popular of all Swiss Chard varieties with curly light green leaves of mild Spinach-like flavor and a white mid-rib of moderate size. Pkt. 10c; oz. 25c; ½ lb. 70c; ½ lb. $1.10.

168 **Perpetual Spinach Beet.** 50 days. Slender, pale green leaves standing continuous cutting throughout the summer and fall. Pkt. 10c; oz. 20c; ½ lb. 60c; ½ lb. 95c.

169 **Lyons.** 60 days. Large, dark green, heavily savoyed leaves with broad white mid-rib. Pkt. 10c; oz. 20c; ½ lb. 60c; ½ lb. 95c.

172 **Fordhook Giant.** 60 days. A vigorous variety of upright growth with very dark green leaves which are heavily wrinkled or savoyed. A very heavy producer providing excellent greens throughout the hot summer months when regular Spinach fails to produce satisfactorily. Pkt. 10c; oz. 25c; ½ lb. 70c; ½ lb. $1.10.

Swiss Chard gives wholesome greens all summer long.
Brussels Sprouts

Treat seeds with Semesan or Arasan.

1 oz. for 1500 plants.


183 Dreer's Select Matchless. 90 days. Forms solid round heads. The tightly folded sprouts are very tender and tasty. If the lower ones are cut for use, additional heads will form in succession. Pkt. 15c; ½ oz. 30c; ½ oz. 45c; oz. 85c; ¼ lb. $3.10.

Broccoli


Treat seeds with Semesan or Arasan.

1 oz. for 1500 plants.

179 Sprouting Calabrese. 70 days. A vigorous, early maturing type forming large, compact center heads followed by a limited number of smaller heads after the first ones have been cut. This fine, easily grown vegetable has become exceedingly popular everywhere because it is attractive, tasty, wholesome, and very rich in vitamins. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. $2.40.

Chicory

Achicoria, Sp. Cicoria, Ger.

1 Pkt. for 50 ft.; 1 oz. for 400 ft.

300 Witloof Chicory or French Endive. 150 days. A delicious winter salad easily forced by any home gardener in a cellar or frost-proof shed. The roots are grown during the summer and fall in the same way as Parsnips, sowing the seed ½ inch deep and spacing the rows 2 feet apart. Dig them before severe freezing weather sets in. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. $2.10.

301 Asparagus or Radichetta. 65 days. A rapid growing annual with Dandelion-like leaves which have a pleasant flavor and are much used in mixed salads. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.65.

Chinese or Celery Cabbage

Treat seeds with Semesan, Spergen, or Arasan.

1 Pkt. for 40 ft.; 1 oz. for 500 ft.

Chinese Cabbage has found its place among the table delicacies. It is a most palatable and wholesome vegetable which may be served raw as salad or cole slaw, or may be cooked like cabbage. Usually sown in June for a fall crop.

220 Chihili. 70 days. Early, sure-heading, 18 to 20 inches tall and 4 inches thick. Firm, crisp, and tender. Pkt. 10c; oz. 30c; ¼ lb. 90c.

221 Pe-Tsai. 75 days. Early and sure heading with a firm, cylindrical, tapering head enclosed by dark green outer leaves. Pkt. 10c; oz. 30c; ¼ lb. 90c.

222 Wong Bok. 75 days. Broad, solid, compact heads which are self-closing and require no tying up. Always tender and tasty. Pkt. 10c; oz. 30c; ¼ lb. 90c.
Dreer’s Reliable VEGETABLE SEEDS

Dreer’s Cabbage


Maturity dates are from setting the plants. Allow 30 days additional for plant production.

Treat seeds with Semesan or Arasan 1 oz. for 1500 plants.

Early and Midseason Sorts

206 Early Jersey Wakefield. 65 days. A carefully selected, extra-early variety with solid pointed heads of uniform size and shape. A quality cabbage of fine texture. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.50.

191 Charleston Wakefield. 71 days. Broad heart-shaped heads 8 in. long and 7 in. wide at the base, weighing 4 to 5 lbs. each. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.35.

193 Copenhagen Market. 67 days. A favorite early round Cabbage forming firm heads measuring 6 to 7 inches across. The plants are small and compact so that they may be grown close together in the row. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.10.

199 Early Flat Dutch. 80 days. Solid heads of flat shape weighing 5 to 6 pounds each. Strongly heat-resistant and a sure header. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.50.

202 Glory of Enkhuizen. 78 days. A large, globe-shaped, second-early Cabbage of splendid keeping quality. The hard heads weigh from 6 to 8 pounds each. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.65.

Late and Winter Cabbages

204 Golden Acre

63 days. The earliest round-headed quality Cabbage. It will mature several days ahead of the popular Jersey Wakefield. The heads of Golden Acre are perfectly round, firm, and of exceptionally fine texture. Altogether free from heavy mid-ribs. The attractive heads weigh about 3 pounds each and are very uniform in size and shape. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.75.

195 Danish Ballhead. 120 days. The leading late tall-stem variety in many sections and a fine sauerkraut Cabbage. Heads average 10 to 12 pounds each. They are round and fine keepers. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.10.

197 Penn State Ballhead. 110 days. A special stock of this splendid, late, short-stemmed, round-headed Cabbage. It is a sure header and produces a heavy crop due to the solidity of the heads. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.10.

200 Late Flat Dutch, Premium. 110 days. A deservedly popular variety with flat heads weighing 10 pounds or more. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.65.

Yellows-Resistant Cabbage

The six Cabbages listed under this heading are highly recommended where other Cabbages fail to yield satisfactorily due to the wilt or yellows.

207 Jersey Queen. 66 days. A selection from the well-known Jersey Wakefield producing early, small, compact, conical, dark green heads strongly resistant to disease. Pkt. 15c; ½ oz. 30c; oz. 55c; ¼ lb. $1.95.

224 Resistant Golden Acre. 64 days. The plants are small and very compact with round solid heads weighing 5 to 6 lbs. each. Very uniform. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. $3.20.

226 Marion Market. 75 days. A Yellows-resistant strain of Copenhagen Market but somewhat larger and a little later. The perfectly round heads are crisp, tender, and have a well-blanched interior. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.10.

225 Wisconsin Allhead. 80 days. A Yellows-resistant strain of Allhead Early weighing 7 to 7½ lbs. each. Excellent for shipping, kraut, and the home garden. Heads measure 9 in. broad and 7 in. deep. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. $2.40.

Red Cabbage

218 Early Red. 70 days. A splendid early variety with beautiful round heads of medium size with small core and of attractive deep red color. Of compact growth. Pkt. 20c; ½ oz. 55c; oz. $1.20; ¼ lb. $3.65.

219 Mammoth Rock Red. 100 days. A splendid, late, deep blood red cabbage of globular to flat form carried on a medium stem. Measures 7 to 8 inches across and almost 7 inches deep. Weighs 6 to 7 lbs. each and has a solid dark red interior of excellent quality. Easily stored throughout the winter. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.25.

210 Perfection Drumhead Savoy. 90 days. The plants are vigorous, deep green, and heavily savoyed and curled. In flavor, Savoy Cabbage is quite distinct, preferred by many to any other Cabbage, and we highly recommend it. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. $1.95.
Carrot, Zanahoria, Sp. 
Moeire, GER.

Treat seeds with Semesan.

1 Pkt. for 30 ft.; 1 oz. for 200 ft.

Culture—For an early supply, sow seeds of early sorts ¼ inch deep as soon as the soil can be dug, placing rows 18 to 24 inches apart and thinning out seedlings to stand 2 to 3 inches apart in the row. Make repeated sowings every 2 weeks.

232 Chantenay Improved Red-Cored. 70 days. A fine, large, thick, stump-rooted carrot slightly tapering toward the bottom. Very smooth orange skin and crisp tender flesh with inconspicuous core. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

234 Danvers' Red-Cored. 75 days. More extensively grown than any other. Of rich orange-red color, smooth, and handsome. The roots are 6 to 7 inches long and taper to a blunt point. They are sweet, crisp, and tender and this improved strain is almost coreless. A good sort for the home gardener to grow for storing over winter. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

240 Perfect Forcing. 65 days. A beautiful quality carrot equally good outdoors. 6 inches long, 1 inch thick. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.60.

246 Golden Ball or French Forcing (Short-Horn, Earliest). 63 days. One of the earliest of all carrots with almost globular orange roots measuring 2 inches long. Pkt. 15c; ½ oz. 25c; oz. 40c; ¼ lb. $1.30.

239 Morse's Bunching. 77 days. A new variety forming attractive deep orange carrots 7 to 8 inches long by 1½ inches thick. They are cylindrical, tender, brittle, and sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

244 Early Scarlet Horn. 63 days. Rich reddish orange roots, 3½ inches long and 1½ inches in diameter. Fine for early spring and summer. Tender and sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

236 Osheart. 72 days. Heart-shaped roots best when 2 to 3 inches in diameter. Especially suited to shallow soil. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

252 Supreme Half-Long. 75 days. This resembles the popular Danvers but has smaller tops. The roots are 6 to 7 inches long and about 2 inches thick at the shoulder, gradually tapering to a half-stump. Sweet, tender flesh of delectable flavor. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

241 Nantes Half-Long. 68 days. A well-known stump-rooted carrot with almost indistinguishable core. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.30.

242 Rubicon Improved. 68 days. An extra-fine, half-long, stump-rooted, tapering carrot 6 to 7 inches long. The flesh is attractive rich dark orange. Fine-grained, sweet, and mild. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.30.

237 Imperator. 77 days. It combines attractive appearance with first-class quality. The roots are 7 to 8 inches long, tapering gradually toward the tip. Fine-grained, deep orange flesh of sweet flavor. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

243 Early Scarlet. 63 days. Rich reddish orange roots, 3½ inches long and 1½ inches in diameter. Fine for early spring and summer. Tender and sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

245 Late Scarlet. 63 days. Rich reddish orange roots, 3½ inches long and 1½ inches in diameter. Fine for early spring and summer. Tender and sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

238 Imperator. 77 days. It combines attractive appearance with first-class quality. The roots are 7 to 8 inches long, tapering gradually toward the tip. Fine-grained, deep orange flesh of sweet flavor. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

357 Extra Cured or Peppergrass. 40 days. Small, finely curled leaves of a snappy flavor. Much used in combination with White London Mustard or in salads and sandwiches, also for garnishing. Pkt. 10c; ½ oz. 25c; oz. 40c.

358 Upland or Broad-Leaved. 50 days. A greatly improved large-leaved strain. Has the flavor of Water Cress and will grow in any good moist soil. Pkt. 10c; ½ oz. 25c; oz. 40c.

359 Water Cress. (Brunnenkresse.) 60 days. A delicious and wholesome salad plant with an agreeably pungent flavor. Easily grown in a stream of running water, a ditch, pond, or a moist shady situation. Pkt. 20c; ½ oz. 50c; ½ oz. $1.00; 1 oz. $1.80.

WE RECOMMEND VIGORO THE COMPLETE PLANT FOOD

Chou Coba, Fr. Collards Cabo, Sp. Cresson, Fr. Cress
Treat seeds with Semesan or Arasan. Garten Kresse, Ger.

302 Creole or Southern. 80 days. 2 to 3 feet tall and forms thick bunches of delicate tender leaves which are slightly curled at the edges. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

303 Special Heading. 90 days. More compact than the preceding with the leaf clusters inclined to curl inward forming a loose head. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

Dreer’s Vegetable Packets give full cultural information and also repeat our recommendations of which seed protectants are best for the particular kind. These protectants insure abundant germination.

Varieties marked ★ represent Award Winners in the All America Selections.
Celeri, Fr.  
Sedano, Apio, Ital.  
Celery  
Apio, Sp.  
Blech Sellerie, Ger.  

Treat seeds with Cuprocide or Semesan.

One ounce produces about 1000 plants. The maturity dates for Celery are from setting and 35 days should be added for plant production. For an early crop start the seeds indoors in February and for a late crop around April 1.

279 Cornell 19. 100 days. An early, easy-blanching, fusarium-resistant quality Celery with long, full hearts of a beautiful yellow color. Pkt. 20c; 1/4 oz. 55c; 1/2 oz. 95c; oz. $1.70.

270 Easy Blanching. 125 days. Fine for early use and for winter keeping. Of quick growth having large, thick, pure white, tender, and brittle stalks. Pkt. 15c; 1/4 oz. 50c; oz. 90c.

269 Emperor. 130 days. A splendid winter Celery of compact growth 18 inches high with unusually crisp, white stalks and pale yellow heart. Pkt. 15c; 1/4 oz. 50c; oz. 90c.

282 Giant Pascal. 140 days. Vigorous and productive. Tall plant with round, thick, solid leaf-stalks which blanch to a beautiful light green color. Pkt. 15c; 1/4 oz. 50c; oz. 90c.

294 CELERIAC, Giant Smooth Prague. 120 days. Grown for the thick roots which are either served hot or cold with French dressing. Also fine for soups and stews. Start early indoors. Pkt. 15c; 1/4 oz. 50c; oz. 90c; 1/2 lb. $3.35.

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**Cucumbers**  
Concombre, Fr.  
Cetriolo, Ital.  
Pepino, Sp.  
Gurken, Ger.

Treat seeds with Semesan, Aresan, Spergon, or Cuprocide.

Sow April 1, in a hotbed and transplant carefully after the ground has become warm, or sow 1/2 to 1 inch deep in rows or hills 4 to 6 feet apart after the weather has become settled. One pkt. for 20 ft.; one oz. for 100 ft.

370 Cubit ★  
68 days. A particularly productive variety with handsomely dark green, cylindrical fruits with round ends. Will mature more fruits earlier than any other popular sort. Pkt. 15c; 1/4 oz. 50c; 1/2 lb. $1.65.

366 A and C. 68 days. Very popular. Deep green fruits which are 8 to 9 inches long and 2 1/2 inches thick. Of choice quality. Pkt. 15c; oz. 40c; 1/4 lb. $1.20.

367 Black Diamond. 60 days. Handsome, medium-sized fruits of symmetrical form and a non-fading dark green color. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

369 Davis Perfect. 68 days. Dark green fruits with tender, brittle, fine flavored flesh. Often 12 inches in length and tapering at both ends. Pkt. 10c; oz. 40c; 1/4 lb. $1.10.

372 Early Fortune. 65 days. Slightly tapering fruit 8 to 9 inches long and almost 2 1/2 inches thick. Has dark green skin with yellow stripes near the tip. Attractive white flesh of good quality. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

383 Longuc. 72 days. A fancy extra-long Cucumber with deep green skin and few spines. Suited to under glass or outdoor growing. Pkt. 15c; oz. 60c; 1/4 lb. $2.25.

384 Improved Long Green. 75 days. Hardy and disease-resistant, and an excellent all 'round late Cucumber good for pickles or slicing. Grows 12 to 14 inches long. Slender and tapering to ends. Pkt. 10c; oz. 40c; 1/4 lb. $1.10.

391 Straight 8. 66 days. Attractive cylindrical fruits about 8 inches long and 1 1/2 inches in diameter. Well rounded at both ends. Thin, deep green skin. White crisp flesh of highest quality. Pkt. 10c; oz. 40c; 1/4 lb. $1.20.

392 White Spine, Improved Early. 60 days. An excellent medium-sized Cucumber which produces an early and very abundant crop. Quite slender dark green fruits. Solid white flesh. Pkt. 10c; oz. 40c; 1/4 lb. $1.35.

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**Pickling Cucumbers**

389 National Pickling. Makes attractive dark green cylindrical pickles with blocky ends. About 6 1/2 inches long and 2 1/2 inches when mature. Pkt. 10c; oz. 40c; 1/4 lb. $1.30.

390 Snow's Perfected Pickle. 56 days. Very fine, uniform, square-ended fruits and one of the popular pickling sorts. Very productive. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

375 Small Gherkin. 60 days. Small, oval, pale green fruits covered with soft fleshy spines. Most productive and a great variety for pickling. Pkt. 15c; oz. 45c; 1/4 lb. $1.30.

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365 Clark's Special 62 days  
★ Handsome dark green fruits, 6 to 10 inches long, slightly tapering at both ends. Beautiful clear white, crisp, and firm flesh with very few seeds. An ideal slicing variety of outstanding merit. Pkt. 10c; oz. 35c; 1/2 lb. $1.00; lb. $3.50.

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We highly recommend the use of the seed protectants given under each vegetable. See page 89.
Country Gentleman, an old favorite of superb quality

**Sweet or Sugar Corn**

*Maïs, Fr.*  
*Granu turco, Ital.*  
*Maïs, Sp.*  
*Zucker Maïs, Ger.*

**CULTURE**—Seed is likely to rot if planted in cold ground. About middle of May when soil is warm plant in hills 3 feet apart each way, covering about 8 to 10 seeds half an inch deep and thin out to three plants to a hill, or plant in rows 3 feet apart, and thin out plants to stand 12 inches apart in the rows. For succession plant every two weeks up to July 15. 1 Pkt. for 40 ft. One pound for 100 hills, or 250 feet of row.

**The Early White Sorts**

307 *Dreer's Aristocrat.* 86 days. A desirable extra-early Corn with ears 8 inches long and 8 or 10 rows of broad, white grains of tender quality. This variety is very productive, usually bearing two handsome ears to each stalk. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

310 *Black Mexican.* 85 days. An old favorite, still among the sweetest of all Sugar Corns. When ready for table use the kernels are pure white changing to blue-black as they ripen. A sturdy grower and very productive. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

326 *Howling Mob.* 85 days. A vigorous, productive mid-season variety with 8-inch ears set with 12 to 18 rows of pearly white kernels. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85, prepaid.

314 *Early White Market.* 73 days. Very early, growing 4 to 4½ ft. tall with ears measuring 6 to 6½ inches in length. Has tender clear white kernels of good quality arranged in ten or twelve rows around a small cob. Otten 2 ears per plant. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

348 *Vanguard.* 70 days. An extra-fine, early, white-grain, highly disease-resistant Sweet Corn with ears averaging 8 inches in length, closely set with 12 rows of beautiful pearly white grains of choicest flavor. Some gardeners know this as Improved Howling Mob which it resembles somewhat but it has the added advantage of being particularly resistant to Stewart’s Disease. An excellent variety for market and home use. Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

**Main Crop White Sorts**

313 *Country Gentleman.* 105 days. The popular Shoe Peg Corn valued for its reliability, productiveness, and quality. The sturdy plants grow 6½ to 7 feet tall and produce two or more ears each. The ears are of large size, set with deep grains irregularly arranged on the cob. Deliciously sweet and tender. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

315 *Early Evergreen.* 85 days. Resembles Stowell’s Evergreen having the same deep grain and thin cob but it is about 10 days earlier and remains in good condition equally as long. It is a most desirable variety deserving the gardener’s special attention. Vigorous, productive, and dependable. The attractive ears are of choicest quality. Large grains filled with luscious sweet and tasty pulp. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

330 *Long Island Beauty.* 98 days. Also known as Mammoth Late. It has the largest ears of all, measuring 10 inches long with 16 rows of broad, thin-skinned kernels of appetizing flavor. A splendid variety where large ears coupled with quality are of importance. Splendid for home growing and market. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

347 *Improved Stowell’s Evergreen.* 95 days. A most reliable and very popular main-crop Sweet Corn bearing ears which measure 8 inches in length. The deep grains are set in straight and even rows on a very thin cob. Remains in good condition for a long time. A great favorite for both home use and market sale. Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

Always plant Sweet Corn in blocks of 3 rows or more.
Golden Yellow Sweet Corn

These enjoy special popularity because of the rich buttery flavor and high vitamin contents which are typical of the yellow varieties.

318 The Famous Golden Bantam

80 days. Though many new Sweet Corns have been introduced since Golden Bantam made its appearance none so far has surpassed it in sweetness and distinct buttery flavor. Its great popularity is due not only to its luscious sweet flavor but also to the fact that it is easily eaten from the cob because the ears are handy, measuring six inches in length. Pkt. 10¢; ½ lb. 25¢; lb. 45¢; 2 lbs. 80¢; 5 lbs. $1.80, prepaid.

312 Yellow Sensation. 78 days. Cylindrical, slightly tapered, straight rows well filled with luscious golden yellow kernels. Smut resistant. Pkt. 10c; ½ lb. 25¢; lb. 45¢; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

322 Golden Sunshine. 74 days. An extra-early variety, valued for the quality of its 12 rowed ears. Several days ahead of Golden Bantam yet the ears are fully an inch longer. Pkt. 10¢; ½ lb. 25¢; lb. 40¢; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

324 Golden Giant. 85 days. The giant among the yellow varieties with ears measuring 8 inches long. Each cob is tightly set with 16 or 18 rows of sugary creamy yellow kernels covered by a thin tender skin. Pkt. 10c; ½ lb. 25¢; lb. 45¢; 2 lbs. 80c; 5 lbs. $1.80, prepaid.

Pop Corn
90-100 days

351 Queens Golden
352 South American
353 White Rice

Any of the three varieties:
Pkt. ½ lb. | Lb. | 2 lbs. | 5 lbs.
$0.10 | $0.25 | $0.45 | $0.80 | $1.80

New Hybrid Sweet Corn

The new Hybrid Sweet Corns are a truly remarkable development. They are the result of painstaking work based on scientific procedures which result in a remarkable increase of plant vigor, a heavier crop, ears of larger size, still finer quality, and delectable sweetness.

342 Goldengrain. 89 days. A beautiful, typically 20-rowed Hybrid ★Sweet Corn with lusciously sweet, deep, yellow kernels. The plants are drought-resistant, practically free from suckers, and show very little smut damage. The heavy husk adds earworm resistance. Unexcelled for home, market, and canning. Pkt. 25c; ½ lb. 45c; lb. 85c; 2 lbs. $1.60; 5 lbs. $4.00, prepaid.

344 Aristogold Bantam Evergreen. 87 days. We supplied this variety last year in place of Golden Grain which was short crop and the many enthusiastic reports received prompted us to offer it this year. It is a vigorous, tall variety with ears 9 to 10 inches long set with 16 or 18 rows of deliciously sweet, yellow kernels. A variety of surprising sweetness and tenderness. Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. $1.40; 5 lbs. $3.15, prepaid.

345 Lincoln. 83 days. A splendid 6-ft. Sweet Corn with 7½-inch tapersing ears well filled to the tip with 12 or 14 rows of bright yellow kernels of luscious sweetness. Developed by Dr. W. Ralph Singleton of the Connecticut Agricultural Experiment Station. Pkt. 15c; ½ lb. 35c; 1 lb. 65c; 2 lbs. $1.20; 5 lbs. $2.70, postpaid.

306 Country Gentleman Hybrid 8X6. 98 days. Sturdy plants 6½ to 7½ ft. tall bearing 6-inch ears well filled with a zigzag pattern of deep, very narrow, ivory white kernels of excellent flavor. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.75, prepaid.

335 Golden Cross Bantam. 84 days. Uniform in growth and maturity. The ears are 8 inches long, they are closely set with 14 rows of light yellow grains filled with delicious sweet pulp. Often bears 2 ears per plant. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.75, prepaid.

340 Ioana. 87 days. One of the most famous of all Hybrid Sweet Corns ★maturing a trifle later than Golden Cross Bantam. Plants 6½ to 7 ft. tall, bearing 8 in. ears with 12 or 13 rows of light yellow kernels. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.75, prepaid.

336 Maxcress. 72 days. An early will-resistant yellow hybrid top-cross sweet corn, producing deep golden yellow kernels 12 days earlier than Golden Bantam. The ears are 6 to 7 inches long, with 12 or 14 rows of large sweet kernels. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.75, prepaid.

338 Stowell's Evergreen Hybrid. 90 days. This variety in many ways is ★superior to the yellow hybrids. The plants grow 8 to 10 feet high and yield extra-large ears, sometimes 9 inches long. Each ear is set with 14 to 18 rows of deep, narrow, white kernels of excellent flavor. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $3.00, prepaid.

339 Tendergold. 81 days. Also is known as Top-Cross Sunshine. The ears are 7 to 8 inches long and are set with 12 rows of sweet creamy yellow kernels. More tender than any other maturing at the same time. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.75, prepaid.

343 Doer's Hybrid Blend. A mixture of the best yellow hybrid varieties to give the home gardener a picking season of several weeks from every planting. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. $1.10; 5 lbs. $2.50, prepaid.

Always grow Sweet Corn in blocks of not less than three rows of a variety
Egg Plant

*Treat seeds with Semesan.*

**Spargel, or Asparagus**

1 Pkt. for 50 plants; 1 oz. for 1000 plants

Start in hotbed early in March. When 3 inches high pot up. Set the plants outdoors in May or June spacing them 3 feet apart. The maturity dates are days from planting out. Allow 8 to 10 weeks for plant production.

**404 Black Beauty.** 80 days. Beautiful rich purplish black fruits of best quality. Planted in rich, warm soil it is remarkably vigorous and produces an abundance of large fruits. Pkt. 15c; ½ oz. 45c; oz. 80c; ¼ lb. $3.00.

**405 Florida Highbush.** 85 days. Of strong, upright, vigorous growth, bearing large, elongated, cylindrical, dark purple fruits of uniform size. Highly resistant to drought and blight. The fruits are borne high above the ground and are therefore evenly colored all over. Pkt. 15c; ½ oz. 65c; oz. $1.15; ¼ lb. $4.25.

**406 New York Improved Spinless.** 76 days. Broad, oval, deep glossy purple fruits which hold their color well. The flesh is firm and of choice quality. Low branching and a continuous bearer. Pkt. 10c; ½ oz. 45c; oz. 80c; ¼ lb. $3.00.

**407 New Hampshire Hybrid.** 70 days. A very early variety with dark purple, blocky, egg-shaped fruits which are smooth, glossy, and very uniform. Very productive. Pkt. 15c; ½ oz. 80c; oz. $1.30; ¼ lb. $5.25.

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Endive

*Chicoree, Fr.* *Indivia, Ital.* *Endibia o Escarola, Sp.* *Endieze, Ger.*

**Treat seed with Cuproidee or Semesan.**

**Culture—**Sow in shallow drills in April or for late use in June or July. Transplant or thin to stand 1 foot apart when 2 to 3 inches tall. When nearly full-grown tie the leaves together with yarn or raffia to exclude the light so that the heart will become well blanched. This requires 3 to 4 weeks. Or place boards over the plants to blanch them.

**409 Deep Heart Fringed.** 90 days. An entirely new type intermediate between Full Heart Batavian and Green Curled but more upright and with broader leaves. The outer leaves turn upward enclosing the extra-deep, well-filled, creamy yellow heart. Pkt. 10c; oz. 30c; ¼ lb. 90c.

**412 Dreer's Giant Fringed.** 95 days. A vigorous variety with a large white heart and broad stems. Good for fall and winter. Has beautifully curled and finely cut leaves which are as fine for garnishing as for making a delicious salad. Pkt. 10c; oz. 30c; ¼ lb. 90c.

**411 Full Heart Batavian.** 88 days. Most desirable strain of the Batavian Endive. It has all the good qualities of its parent but the heart is composed of a greatly increased number of leaves which will blanched to a beautiful creamy white. The mild and pleasantly bitter flavor gives it great zest. Pkt. 10c; oz. 30c; ¼ lb. 90c.

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Corn Salad


**355 Largcd-Seeded.** A vigorous grower producing large plants with oval, light green leaves valued as an early spring salad. Sow either in spring or early fall in rows 1 ft. apart and cover ½ inch deep. 1 oz. for 25 ft. of row. Pkt. 15c; oz. 50c; ¼ lb. $1.15; ½ lb. $5.00.

**Dandelion**

*Pissenls, Fr.* *Petonecian, Ita!.* *Loewenl.ion, Ger.*

**401 Arlington Thick-Leafed.** 95 days. Large bushy plants with broad succulent leaves. Pkt. 20c; ½ oz. 80c; oz. $1.50; ¼ lb. $5.25.

**Finnochio—Florence Fennel**

418 110 days. Splendid as a salad or to be served boiled with a cream dressing. Earth up the thick base half-way when it has reached the size of a hen's egg. Quite different from Sweet Fennel which forms no "bulbs." Pkt. 10c; oz. 40c; ¼ lb. $1.20.

**For Herbs, see page 13**

Horseradish Roots

17-702 Maliner Kren or Bohemian. The standard variety, highly esteemed for its quality and the large size of its roots. 6 for 40c; 12 for 75c; 25 for $1.25; 100 for $4.50, prepaid.

**Kale-Borecole**

*Treat seed with Semesan or Arasan*

Sow from May to June one-half inch deep in drills about ½ foot apart and cultivate like cabbage. One ounce produces about 2000 plants.
Kohl-Rabi

Kohlrabi

TREAT SEED WITH SEMEAN OR ARASAN

A delicious vegetable which is not nearly so much appreciated as its quality and delicious flavor warrant. Easy to grow in moderately rich, welldrained soil.

430 EARLY PURPLE VIENNA, 55 days. Globular purple bulbs; crisp white flesh. Pkt. 10c; ½ oz. 30c; oz. 50c; ½ lb. $1.65.

431 EARLY WHITE or GREEN VIENNA, 55 days. A splendid sort. Has a very short top and forms the root quickly. A most dependable variety on all soils. Pkt. 10c; ½ oz. 30c; oz. 50c; ½ lb. $1.65.

Herbs are very interesting and useful plants. Every home garden should include its herb bed or border and where space is limited, they may be grown right amidst the annual and perennial flowers. Write for a free copy of the Dreer Leaflet on Herb Culture.

5010 Anise. Seed used for garnishing, cordials, and pastry. Pkt. 10c; ½ oz. 25c; oz. 40c.

5014 Basil, Sweet. The sweet-scented foliage is used for seasoning. Pkt. 10c; ½ oz. 25c; oz. 45c.

5018 Borage (Gerkenkraut). Used for seasoning and cordials. Pkt. 15c; ½ oz. 45c; oz. 75c.

5020 Caraway (Kuemmel). Biennial. The seeds are used in breads, cakes, and liqueurs. Pkt. 10c; ½ oz. 20c; oz. 30c.

5022 Catnip. Leaves and young shoots used for medicine and seasoning. An excellent tonic for animals. Pkt. 15c; ¼ oz. 30c.

5025 Chervil. A quick-growing plant with aromatic foliage used in salads, for medicinal purposes, and for flavoring soups. Pkt. 10c; oz. 35c; ¼ lb. $1.00.

5023 Chives. Valued for their mild onion-like flavor. The small leaves are used for seasoning and flavoring. Pkt. 15c; ½ oz. 50c; oz. 90c.

5024 Coriander. Seeds used in confectionery and cordials. Pkt. 10c; ½ oz. 30c; oz. 50c.

5027 Celery Seed for Flavoring. Not suited to planting. Oz. 10c; ½ lb. 25c; lb. 75c.

5028 Dill. Indispensable for dill pickles and for dill sauce. Pkt. 10c; oz. 20c; ¼ lb. 65c.

5030 Fennel, Sweet. Used in sauces and liqueurs, or raw as a side dish. Pkt. 10c; ½ oz. 35c; oz. 60c.

For Florence Fennel, see page 12.

5032 Horhound. For seasoning and also for cough medicine. Pkt. 20c; ½ oz. 60c.

5034 Lavender. Principally grown for the flowers used for putting in the linen closet. Also for perfume. Pkt. 25c; ¼ oz. 40c; ½ oz. 65c.

5036 Marjoram, Sweet. Leaves used green in summer and dried in winter. A favorite herb for seasoning. Pkt. 15c; ¼ oz. 45c; ½ oz. 80c; oz. $1.50.

5042 Rosemary. The fresh leaves are used for seasoning stews, fish, sauces, etc. Easy dried for winter use. Pkt. 20c; ¼ oz. 30c; ½ oz. 50c.

5044 Rue. An old-fashioned herb often used in home remedies. Pkt. 25c; ½ oz. 65c; oz. $1.15.

5046 Saffron (Carthamus tinctorius). For flavoring and coloring. Pkt. 15c; ½ oz. 35c; oz. 65c.

5048 Sage. One of the most popular of all herbs for seasonings. Does best in a fertile well-drained soil. Pkt. 15c; ½ oz. $1.00; oz. $1.80.

5050 Savory. Summer (Bohnenkraut). The leaves and young shoots are used for flavoring soups, stews, string beans, etc. Pkt. 15c; ¼ oz. 40c.

5054 Tansy. The young leaves are used for seasoning. Pkt. 25c.

5056 Thyme, English. For seasoning meat dishes, gravy, fillings, etc. Pkt. 20c.

5060 Wormwood. For flavoring, medicine, and liqueurs. Pkt. 20c.

Romaine or Cos Lettuce

Cos or Romaine Lettuce should be planted so that the heads will have reached full size in late summer or early fall as if they begin to head up during the heat of the summer they will soon go to seed without forming heads. Sometimes called Celery Lettuce on account of its thick leaves and the thick brittle mid-rib.

473 Dark Green Cos. 70 days. A favorite variety forming medium-sized, elongated heads which are well folded and contain a solid, sweet, well-blanched heart beneath the dark green outer leaves. An excellent salad widely served in all better restaurants. Pkt. 10c; oz. 15c; ½ lb. 80c.

479 Trianon Cos. 70 days. This splendid variety also is known as White Paris Self-Folding. It is very popular for the home garden and markets. The plants are medium large, of upright growth with medium light green heads measuring 8 to 10 inches tall. Of crisp and delicious flavor. Pkt. 10c; oz. 25c; ½ lb. 80c.

For other Lettuce, see page 14.
Dreer's Lettuce

Treat seeds with Cuprocide, Semesan, or Spregon.

Sow Lettuce seeds as early in the spring as possible and follow up with succession sowings where summers are not too hot or dry. For a fall crop sow again in July. 1 pkt. for 50 ft.; 1 oz. for 500 ft.

“Loose Leaf” or Cutting Varieties

442 Black-Seed Simpson. 45 days. (B.S.) A most popular “Loose Leaf” variety producing a compact mass of broad, much crumpled, light yellowish green leaves of choice quality. Pkt. 10c; oz. 35c; 1/4 lb. 95c.

445 Slobolt. 45 days. (B.S.) Here’s a new lettuce similar to Grand Rapids which every home gardener will want because of its slow bolting character and tendency to remain in perfect condition for an exceptionally long time. Developed by the U.S.D.A. Pkt. 15c; 1/2 oz. 50c; oz. 90c; 1/4 lb. $1.20.

460 Grand Rapids. 42 days. (W.S.) Matures quickly into large size, loose heads of handsome appearance. The crisp, tender leaves are bright green and crimped at the edges. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

452 Early Curled Simpson. 45 days. (W.S.) An old favorite sort forming close masses of light green, crumpled leaves which are brittle and tasty. Also excellent for forcing under glass. Pkt. 10c; oz. 35c; 1/4 lb. 95c.

472 Oak-Leaf. 40 days. (W.S.) A distinct variety forming tight bunches of deeply lobed, bright green leaves which are tender, heat resistant, and retain their mild flavor right through the summer. Pkt. 15c; oz. 65c; 1/4 lb. $2.35.

“Butterhead” Varieties

440 Dreer’s “All Heart.” 70 days. (B.S.) The few outer leaves enclose a head that is one large solid heart. Best for spring sowing. Of an appetizing yellowish green color and very tasty. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

446 Big Boston. 75 days. (W.S.) Early, hardy, of medium light green color with a slight brown tint on the margins. Forms solid heads during cool weather with the tightly folded heart a beautiful light golden yellow color. Tender and of fine flavor. Pkt. 10c; oz. 40c; 1/4 lb. $1.20.

458 Unrivaled or White Boston. 76 days. (W.S.) Similar to Big Boston but of a uniform pale green color. A very desirable variety with a creamy green heart which is tender and sweet. Pkt. 10c; oz. 40c; 1/4 lb. $1.10.

468 May King. 63 days. (W.S.) Forms firm round heads of light green with brown tinge and crisp, buttery golden yellow, compact heart. Used for forcing and a sure header in the home garden if sown early. Pkt. 10c; oz. 35c; 1/4 lb. 95c.

“Crisp-Head” Varieties

444 Bibb. 78 days. A famous old variety forming a solid heart of rich yellowish green. Good for cool seasons only. Of a most delightful mild and refreshing flavor. Pkt. 15c; oz. 45c; 1/4 lb. $1.50.

445 Imperial No. 847. 84 days. (B.S.) Medium large, solid, round heads of bright green color and tender, icy crisp, greenish white hearts. Resistant to tip-burn and brown blight. Pkt. 10c; oz. 50c; 1/4 lb. $1.80.

467 Imperial No. 44. 82 days. (W.S.) Medium large, hard, well-formed, globular heads similar to the preceding but tolerant to more summer heat. Also resistant to tip-burn. Pkt. 10c; oz. 50c; 1/4 lb. $1.80.

483 Dreer’s Wonderful. 80 days. (W.S.) Also called “New York” or “Los Angeles.” Withstands heat and forms remarkably solid heads which have large, tender, blanched hearts of light green surrounded by attractive rich green outer leaves. Pkt. 10c; oz. 50c; 1/4 lb. $1.65.

464 Iceberg. 84 days. (W.S.) Large, broad, well-folded, light green heads having a very sweet, crisp, light icy green interior. Heat tolerant. Pkt. 10c; oz. 40c; 1/4 lb. $1.20.

470 Mignonette. 67 days. (B.S.) Small, compact, hard, globular heads with bronze green outer leaves but an almost white, tender, and juicy interior. Pkt. 15c; oz. 60c; 1/4 lb. $2.10.

Explanations:
- W.S. = White Seeded
- B.S. = Black Seeded
- LoS = Loose Seeded
- C.S = Crisp Seeded

Great Lakes

V1. In 1944 being more heat-resistant than any other Lettuce introduced to date. Also resistant to tip-burn. Forms large plants with attractive light green leaves surrounding a large solid head which is exceptionally brittle, tender, juicy, and sweet. It has proved its outstanding value in the home garden and as a market crop. Crop short. Pkt. 15c; 1/4 oz. 40c.
Sow when the ground has become thoroughly warm, in hills 5 to 6 feet apart each way. A few shovelfuls of well-rotted manure should be incorporated in each hill. Scatter 12 to 15 seeds on top of each hill and cover about 1/4 inch deep. Thin out to three or four strongest plants per hill.

1 Pkt. for 10 hills; 1 oz. for 50 hills; 6 to 8 lbs. in hills per acre.

Salmon-Flesh Varieties

519 Pride of Wisconsin. 86 days. Beautiful, heavy, coarsely netted fruits of slightly oval form with very thick and very sweet flesh of a beautiful salmon-pink color. Has a wonderful aroma and a very small seed cavity. The hard rind is pearly-gray ripening to bright yellow. Pkt. 15c; oz. 40c; 1/4 lb. $1.10.

510 Hale’s Best. 86 days. An early, attractive, well ribbed melon with netted skin. The salmon flesh is extremely thick and has a delectable sweetness with a musky tang. Pkt. 15c; oz. 40c; 1/4 lb. $1.10.

488 Bender’s Surprise. 95 days. A surprisingly delicious and attractive melon, 8 inches long and 6 inches thick, weighing about 7 lbs. each. Has greenish-yellow skin with coarse netting enclosing bright-salmon flesh of luscious sweetness. Pkt. 15c; oz. 40c; 1/4 lb. $1.10.

506 Hearts of Gold, Special. 95 days. A most attractive melon, 6 1/2 to 7 inches across, weighing 4 to 5 1/2 lbs. each. Well-ribbed fruits with fine gray netting and very juicy, honey-sweet, firm, salmon-orange flesh. Pkt. 15c; oz. 40c; 1/4 lb. $1.10.

509 Honey Rock or Sugar Rock. 85 days. A newer salmon flesh variety of delicious sweetness and rich aroma. Fruits of medium size with remarkably thick flesh and small seed cavity. The skin is roughly netted and of gray-green color. Pkt. 15c; oz. 40c; 1/4 lb. $1.10.

500 Fordhook. 88 days. Attractive large melons weighing about 2 1/2 lbs. each. They are round with flattened ends, have deep green skins, and thick, juicy, sweet, and spicy flesh of bright orange-yellow color. Pkt. 10c; oz. 35c; 1/4 lb. $1.00.

Watermelons

Treat seeds with Semesan, Cuprocide, Spergon, or Arasan.

Watermelons require a long warm season to mature. Seed should be planted after the middle of May in hills 6 to 8 ft. apart. Plant 6 to 8 seeds in a circle in each hill and cover 1/4 inch deep. Thin to the strongest plant in each hill.

537 Early Canada. 80 days. Extra-early, round fruits, 11 inches across, with bright red, lusciously sweet flesh. Pkt. 15c; oz. 30c; 1/4 lb. 90c; lb. $3.00.

542 Harris’s Earliest. 80 days. A splendid early melon weighing 15 to 20 lbs. each with thin tender rind of dark green with light green stripes. Has beautiful rich red flesh. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. $2.50.

541 Honey Cream. 85 days. A delicious extra-early melon with honey sweet, cream yellow flesh. Has attractive light green fruits with darker stripes and is very prolific. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. $2.50.

548 Improved Kleckley Sweets — Wilt Resistant. 90 days. Large cylindrical fruits 30 to 40 lbs. each. Thin rind but thick, bright scarlet, very sweet flesh free from fiber. Pkt. 15c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

531 Hawksbury. 85 days. A wilt-resistant, large, oblong melon of the Irish Gray type. 18 inches long, 10 inches thick. Very sweet flesh. Pkt. 15c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

538 Dixie Queen. 85 days. Large, nearly round fruits weighing 30 to 35 lbs. each. Light green skin with dark green stripes. Sweet, flavorless, bright red flesh. Pkt. 15c; oz. 40c; 1/4 lb. $1.10; lb. $3.60.

We highly recommend the use of the seed protectants given under each vegetable. See page 89.
Mushroom Spawn

Mushrooms can be grown in almost any building, cellar, or shed which can be darkened. Ask for our free leaflet on "How to Grow Mushrooms."

6321 Pure Culture Sterilized Spawn. Used by all the large commercial producers of mushrooms and equally as fine for the home gardener. Shipped with full cultural directions. One carton will spawn about 40 square feet of bed. Per carton $1.25; 5 cartons $6.00; 10 cartons $11.50, prepaid.

6323 American Spore Culture Brick Spawn. An American make of spawn which produces mushrooms of excellent quality and large size. We furnish the Cream White variety. One brick will spawn about 8 square feet of bed. Per brick 45c; 5 bricks $2.00; 10 bricks $3.50; 25 bricks $8.50, prepaid.

Modern Mushroom Culture (Styer) Per copy postpaid $1.05.

Mustard Greens

Treat seed with Sesemian or Arasan

A pungent salad plant. The seed also is used for flavoring pickles, pepper sauce, etc. and the two large-leaved sorts are excellent boiled and served like Spinach.

556 Fordhook Fancy. 40 days. Attractive rich green, fringed and curled leaves of mild flavor. Pkt. 10c; oz. 20c; $1/4 lb. 60c; lb. $1.80.

557 Southern Giant Curled. 40 days. Strong and upright plants with large crumpled and frilled leaves. Pkt. 10c; oz. 20c; $1/4 lb. 60c; lb. $1.50.

558 White London. 12 days. Dark green, small, smooth leaves. Splendid for salad and garnishing. Sow once a week for a continuous supply. Pkt. 10c; oz. 20c; $1/4 lb. 65c; lb. $2.00.

Parsley


Treat seed with Arasan, Cuprocide, Spergon, or Semesan.

Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 18 to 24 inches apart and 1/4 inch deep. Thin out the plants to stand 6 inches apart in the row. Parsley is an essential item in every kitchen garden and may be grown also in flower borders. 1 Pkt. for 40 ft.; 1 oz. for 300 ft.

604 Deer's Summer Green. 70 days. A selection from the Plain Parsley rad a strong, vigorous grower that resists heat and drought to an unusual degree. Deep green color. Pkt. 10c; oz. 25c; $1/4 lb. 70c.

606 Hamburg or Parsnip Rooted. 90 days. This is grown for its fleshy Parsnip-like roots which are of a yellowish white color. They are 5 to 6 inches long and 2 inches thick at the top. Splendid in soups, stews, etc. Pkt. 10c; oz. 25c; $1/4 lb. 75c.

600 Deer's Dwarf Perfection. 85 days. Exceptionally even and compact. The exquisitely fine and prettily curled leaves are a rich deep green. Pkt. 10c; oz. 25c; $1/4 lb. 70c.

607 Extra Triple Curled. (Champion Moss Curled) 75 days. Dense growth of curled and crimped leaves of a beautiful rich green color. Pkt. 10c; oz. 25c; $1/4 lb. 70c.

Parsnip


559 Tendergreen. 35 days. While this is a Mustard, its mild pleasing flavor is more like that of Spinach. Recommended to be grown in place of Spinach during the summer. Of quick growth with leaves being ready for use when five to six inches tall. Pkt. 10c; oz. 20c; $1/4 lb. 65c; lb. $2.00.

Choice Onion Sets

Dust with Rootone at the rate of 1 oz. per bushel of sets (1/2 oz. per lb.)

Sets should be planted in rows 12 inches apart, with sets 2 inches apart in the rows. I pound will plant a 50 foot row.

Prices subject to change without notice

Prepaid $1/2 lb. $1 oz. $5 lbs. $10 lbs.

6302 White Onion Sets... $0.30 $0.40 $1.65 $3.15
6304 Yellow Onion Sets... $0.25 $0.35 $1.50 $2.85
6300 Red Onion Sets... $0.30 $0.40 $1.65 $3.15
6311 Garlic... $0.45 $0.50 $3.65 $7.20

Modern Mushroom Culture (Styer). The last word on this subject. Practical and reliable. Per copy, postpaid, $1.50
Cebolla, or Zwiebel, will grow in inches 17'4 to very extra-large inches. The culture—Seeds may be sown early in the spring, well beyond the time that any of the white or yellow varieties could be kept in good condition. They mature rather late, have solid flesh, and their flavor is stronger than that of any others.

580 Large Red Wethersfield. 110 days. A well-known variety with very large thick flat onions having a bright purplish red skin. Solid flesh, shaded pink near the skin. Pkt. 15¢; ½ oz. 40¢; oz. 75¢; ¼ lb. $2.60.

582 Southport Red Globe. 120 days. The Southport Globe Onions are all very popular and this splendid red-skinned variety is no exception. The onions are perfectly round and have an attractive red skin and white flesh. Pkt. 15¢; ½ oz. 40¢; oz. 75¢; ¼ lb. $2.60.

The Leading White Sorts

The white-skinned onions are much milder in flavor than yellow or red ones but they do not keep so well.

584 Southport White Globe. 120 days. A well-known standard sort of medium size, perfect globe shape, with pure white skin. White, fine-grained flesh of excellent flavor. Pkt. 15¢; ½ oz. 50¢; oz. 90¢; ¼ lb. $3.20.

590 White Portugal or Silver Skin. 100 days. Attractive large, flat, pure white onions. A good keeper, also valuable for pickling and bunching. Fine-grained flesh of mild and pleasant flavor. Pkt. 15¢; ½ oz. 55¢; oz. $1.00; ¼ lb. $3.65.

594 White Sweet Spanish. 110 days. By far the largest of the globe-shaped white varieties. It resembles in form and size the pale yellow Valencia except that the color of the skin is a pure transparent white. The flesh is firm yet tender and it has an exceptionally mild and sweet flavor. Under favorable conditions individual onions of astonishing large size can easily be grown. Even under average conditions they reach a large size, yet they always are of sweet mild flavor. Pkt. 15¢; ½ oz. 55¢; oz. $1.00; ¼ lb. $3.65.

588 White Bunching. This variety does not form bulbs and it is grown exclusively for green onions or scallions. Sow hose seed thickly in rows and up gradually to Blanch the stalks as far up as possible. Pkt. 15¢; ½ oz. 65¢; oz. $1.15; ¼ lb. $4.25.

Dreer’s Vegetable Seeds are sent “Prepaid” except where stated otherwise.
Dreer’s Reliable VEGETABLE SEEDS

Garden Peas

Treat seeds with Spergon and Nitratin

1 Pkt. for 20 ft.; one pound for 100 feet of drill.

Smooth-seeded peas can be sown as early in the spring as the ground can be prepared. Subsequent frost does not hurt them. Sow in single or double row, 24 to 26 inches apart, lowering the seeds about 2 inches deep. All wrinkled varieties are sown in the same manner, but the gardener must wait until danger from severe frost is passed. All varieties over 2 feet do better with support.

Smooth-Seeded Extra-Early Sorts

The hardest sorts to be planted as soon as the soil can be put in condition.

618 Alaska. 54 days. A smooth-seeded Pea very popular with home gardeners and canners. The vines grow about 2 feet tall and bear an abundance of light green pods measuring 2½ inches in length and containing 6 light green peas each. Wilt-resistant. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.50, prepaid.

635 Dreer’s Eureka Extra-Early. 58 days. Very early and most prolific, forming robust vines 24 inches tall bearing a great abundance of 2½-inch pods filled with small, tender, green peas of a delicious, sweet flavor. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.70, prepaid.

667 Mammoth Pod Extra-Early. 58 days. The earliest large-podded quality Pea with vines growing about 3 feet tall. Bears a heavy crop of dark green, square-ended pods which measure 3½ to 4 inches long filled with attractive peas. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

Early Wrinkled-Seeded Peas

620 American Wonder. 59 days. A standard early sort about 12 inches tall. Very productive and well suited to private gardens. The flavor and quality are excellent. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.80, prepaid.

631 Early Wonder. 60 days. Strong vines 22 inches tall bearing numerous, large, green, pointed pods 4½ to 5 inches long. There are 8 or 9 large peas of delicious sweet flavor to each pod. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.80, prepaid.

646 Improved Gradus. 58 days. Sturdy vines 2 feet tall bearing an abundant crop of large pods containing from 6 to 8 peas each. A favorite because of its choice quality and productivity. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.90, prepaid.

648 Laxtonian. (Blue Bantam) 60 days. A truly superb variety with vines 18 inches tall. Bears an enormous crop of 3-inch pods filled with 7 or 8 very large, rich green peas of luscious sweetness. Resistant to common Pea mosaic. Pkt. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.10, prepaid.

650 Laxton’s Progress. 60 days. Vigorous plants 18 inches tall bearing 4-in. pods packed with 8 large dark green peas of an enticing sweetness. Fine for freezing, the home garden, and market. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.90, prepaid.

654 Little Marvel. 64 days. Grows 18 inches tall and bears 3-inch pods full of large, dark green, sweet peas. Very productive and disease resistant. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.85.

705 Thomas Laxton. 57 days. A real rival to Gradus but a few days earlier growing 30 inches tall and bearing a handsome crop of deliciously sweet peas. Resistant to common Pea mosaic disease. Pkt. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.10, prepaid.

Main-Crop Wrinkled-Seeded Peas

622 Carter’s Daisy or Dwarf Telephone. 75 days. Thrifty dwarf vines, 24 inches tall, bearing a prolific crop of 5-inch pods filled with 8 to 10 peas of delicious sweetness. Fine for home and market. Wilt-resistant. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.90, prepaid.

700 Telephone. Dark-Podded. 73 days. Vigorous vines 5 ft. tall, each bearing 18 to 20 substantial 5-inch pods filled with 8 to 10 peas of delectable flavor. Very popular for home and market. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.95, prepaid.

Peas should be treated with NITRACIN before sowing, see page 89.
California Wonder Pepper

711 California Wonder. 72 days. This special strain has sturdy, upright plants bearing 6, 7, or 8 smooth, blocky, thick-walled crimson fruits of immense size. They measure about 4 1/2 inches in length and 4 inches across. Pkt. 15c; 1/2 oz. 60c; oz. $1.10; 1/4 lb. $4.00.

732 Pimiento. 75 days. The sweetest Pepper grown. The medium-size, heart-shaped Peppers are particularly desirable for stuffing. Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.60.

738 Ruby Giant or Worldbeater. 75 days. Very large and has a nice flavor. Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.50.

740 Ruby King. 68 days. Large tapering fruits with thick sweet flesh. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. $2.85.

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**Drueer's Pumpkin**

Potiron, Fr. 1 Pkt. for 6 hills: Calabaza, Sp.

Treat seed with Semesan, Spergon, Arasan, or Cuprocide.

Sow the seed in good rich soil in May when the ground has warmed up. Often sown in every fourth hill of Corn which spaces them about ten feet apart. Pumpkin varieties planted together will mix but there is not much danger of their mixing with Squashes or other vines.

750 Kentucky Field or Large Cheese. 120 days. A well-known variety for canning and stock feeding with light orange-yellow fruits weighing from 10 to 25 lbs. each. Has a hard shell and bright yellow flesh of good texture and flavor. Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

752 Connecticut Field. (Big Tom) 120 days. Thick bright orange yellow flesh which is dry and sweet. The fruits are 10 to 14 inches deep and 12 to 15 inches in diameter. They are smooth, hard, and have a somewhat ribbed orange skin. Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

756 King of the Mammoth. (Potiron) 120 days. The largest of all pumpkins valuable for stock feeding and exhibition. Globular, slightly ribbed, flattened fruits weighing 60 to 90 lbs. each. Light yellow skin mottled with orange, and solid orange-yellow flesh of a fair quality. Pkt. 15c; oz. 40c; 1/4 lb. $1.10; lb. $3.70.

755 Striped Cushaw. 110 days. A crookneck pumpkin with fruits measuring 18 to 20 inches long and weighing about 12 lbs. each. Smooth white skin with green stripes and veining. Thick, rather coarse, cream colored flesh. Highly valued for stock feeding. Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

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Treat seed with Arasan, Semesan, Cuprocide, or Spergon.

One ounce of seed will produce about 1000 plants

Culture—Sow seed in flats indoors or under glass in March, transplant seedlings when 2 to 3 inches tall into other flats, 4 inches apart each way or into individual pots. When the nights have lost their chill, transplant to open ground in warm, rich, and well-prepared soil, placing rows 3 feet apart, with plants 2 feet apart in the rows. The maturity dates for Peppers are from time plants are set outdoors. Allow 6 to 7 weeks additional for raising plants.

722 Chinese Giant. 80 days. The largest of all sweet Peppers with blocky fruits 4 1/2 to 5 inches long and equal as broad. Of deep green color ripening to brilliant scarlet-red. Pkt. 15c; 1/2 oz. 85c; oz. $1.00; 1/4 lb. $3.65.

723 Early Giant. 65 days. Will mature in sections too cold for the other large Peppers. It produces an abundance of large fruits measuring 4 inches thick and from 4 1/2 to 5 inches in length. They have very thick flesh of a delightful, mild flavor. The skin turns from a rich green to a beautiful bright red. Pkt. 15c; 1/2 oz. 55c; oz. 95c.

709 Large Bell or Bull Nose. 55 days. A popular, large, early, scarlet Pepper. Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.50.

730 Oshkosh. 70 days. A very productive, medium early variety with blocky fruits 4 1/2 inches long and 3 1/2 inches thick. They are deep glossy green turning to rich canary-yellow when mature. Their thick flesh is of mild flavor. Pkt. 15c; 1/2 oz. 55c; oz. $1.00; 1/4 lb. $3.00.

**Small-Fruited Hot Peppers** 70 to 85 days.

733 Hungarian Wax. Long bright yellow fruits turning scarlet. Pkt. 15c; 1/2 oz. 55c; oz. 95c; 1/4 lb. 3.50.

712 Long Red Cayenne. Long, slender, bright red, and very pungent. Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.75.

735 Large Cherry. Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.50.

718 Small Chili. Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. $2.80.

744 Tabasco. Pkt. 15c; 1/2 oz. 55c; oz. 95c; 1/4 lb. $3.55.

746 Mixed. A useful mixture of small-fruited, hot varieties. Pkt. 15c; 1/2 oz. 55c; oz. $1.00; 1/4 lb. $3.00.

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**Sugar or New England Pie Pumpkin**

760 Sugar or New England Pie. 115 days. The earliest and best variety for pies with slightly flattened, furrowed fruits having a diameter of 8 or 9 inches. It is a highly attractive variety with smooth, reddish-orange skin and a hard rind. The thick, rich orange-yellow flesh is of unexcelled quality. Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

764 Winter Luxury. 100 days. A popular home and market garden sort resembling Small Sugar but of more rounded form. Has smooth light orange skin and thick yellow flesh of choice flavor. Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. $2.90.

For Basket Pumpkin, see Boston Marrow Squash, page 23

Henry A. Drueer, Inc., 1306 Spring Garden Street, Philadelphia, Pa. 19
Culture—Earliest sowings may be made as soon as frost is out of the ground. Cover seed about $\frac{1}{2}$ inch. After May 1st, continue by sowing White Icicle. After June 1st, select White Strasburg and around July 1st, sow the late but also large Winter Radishes for a fall and winter supply. All radishes, to do their best, should be thinned out to stand 2 to 6 inches apart in the row, the largest distance given applying to the large-growing winter varieties.

**Round Radishes**

*770 Cardinal Globe*

23 days. Fewer other radishes exhibit such uniformity in shape, size, and quality. Produces perfect solid globes of very attractive appearance. The radishes when fully grown show a tendency to become elongated or olive-shaped, yet they remain in good condition for about a week or 10 days longer than the average round red variety. Brilliant cardinal red skin and pure white flesh of delicate crispness and delightful flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.25.

*771 Cavalier.* 25 days. A brightly colored and very attractive variety. The firm roots are oblong-globe, slightly longer than broad and of bright scarlet color. A splendid forcing variety. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. 95c; lb. $3.25.

*779 Crimson Giant.* 29 days. Attractive rich crimson red round to oval roots with pure white, mild, and tender flesh. Grows to larger size than any other in this class yet retains its crispness and solidity. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.15.

*813 Early Scarlet Globe, Short Top.* 25 days. A popular radish with bright scarlet, olive shaped roots and crisp white flesh. An ideal home garden variety of quick growth and excellent quality. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.25.

*784 Glowing Ball* 25 days. Attractive, perfectly round, small roots with very small tops and remarkably small tap-root. Of brilliant orange-scarlet color with enticing icy white flesh of a delightful, mildly snappy flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. 2.50.

*795 New Perfection (Improved Sparkler).* 25 days. Grows a round solid root quickly and is good for under glass or in the open. A bright scarlet with lower half pure white. Very attractive. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.15.

**Oval and Long Radishes**

*783 French Breakfast.* 25 days. This old timer is as popular today as ever. The icy white crisp flesh is of splendid quality. The oblong, agreeably pungent roots have a bright pink skin with the lower portion shaded white. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.15.$

*773 Cincinnati Market.* 29 days. Produces clear bright red roots 6 to 7 inches long. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.15.$

*785 White Icicle.* 30 days. An exceptionally fine radish forming roots about 5 inches long and $\frac{1}{2}$ of an inch in diameter. They mature earlier than any other long white radish. Tender pure white flesh of icy crisp texture and a pleasing snappy flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. $2.25.$

**Summer Radishes**

*822 White Strasburg.* 40 days. Grows about 5 inches long and measures 2 to 3 inches in diameter at the shoulder. Remains crisp and brittle longer than most other varieties. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.25.$

*768 Beckert's Chartier.* 38 days. A splendid variety 7 to 8 inches long of bright scarlet color with a white tip. Firm crisp white flesh of appetizing flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. $2.15.$

**Winter Radishes**

These usually are sown around July first for use in late fall and winter. The Chinese type develops more rapidly than the Black Spanish sorts.

*807 Round Black Spanish.* 60 days. Crisp hard white flesh. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. $2.25.$

*810 Scarlet China (China Rose Winter).* 50 days. Oblong roots 4 to 5 inches long and 2 inches thick. Crisp white flesh. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. $2.50.$

*812 White Chinese (Celestial).* 55 days. Solid crisp white flesh of delightfully mild flavor. Pure white skin. Grows 6 to 7 inches long. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. $2.50.$

**Rhubarb**

*832 Victoria.* Has large thick red stalks of most delicious flavor. Sow seeds outdoors in shallow drills one foot apart and transplant when of sufficient size to stand four feet apart. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. $1.70.$

*17-703 Victoria Roots.* We offer strong seedlings 1-1½ inches in diameter of this splendid variety. 3 for 55c; 6 for $1.00; 12 for $1.75; 25 for $3.25; 100 for $12.00, prepaid.

*17-704 Mac Donald Roots.* A beautiful new Rhubarb of superior quality and most attractive appearance. We offer strong No. 1 divisions which are best for planting. Mac Donald Rhubarb has a tender thin skin of brilliant red color and no peeling is required. Does an attractive rich red 75c each; 2 for $1.40, prepaid.
Culture—For spring and summer use, sow in drills 1 foot apart and ½ inch deep as early as the ground can be worked and every two weeks up to May 15th, for a succession. For winter and early spring use, sow in September in well-manured ground.

1 Pkt. for 25 ft.; 1 oz. for 100 ft.

843 Princess Juliana. 48 days. An excellent long-standing variety for the home garden and for shipping. The plants make a compact, dense growth close to the ground with rounded, thick, heavily crumpled, very dark green leaves on short stems. Highly valued because it is very slow in producing seed stalks. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. $1.50.

845 Dreer’s Improved Long-Standing. 50 days. An outstanding variety, noted for its remarkable long-standing qualities. Forms compact thick tufts composed of numerous rich dark green leaves which are broad and crumpled. Especially recommended for spring planting. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

849 Bloomsdale Long-Standing Savoy

45 days. An early, hardy, attractive spinach. The dark glossy green leaves are heavily crumpled and savoyed. It combines all the good qualities of the best Savoy strain with remarkable long-standing properties. Will remain in perfect condition 2 weeks longer than any other Savoy strain. Produces a heavy crop. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

850 Special Summer Savoy. 45 days. This is a selection from Bloomsdale Long-Standing Savoy which it resembles but the plant will stand a few days longer than that popular variety. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

851 Dreer’s Reselected Savoy. 40 days. This is noted for its aptitude to remain in perfect condition for a long period of time. Has large, broad, glossy, dark green leaves which are heavily crimped and curled. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

852 Old Dominion. 41 days. A blight-resistant Spinach similar to Bloomsdale but of slightly smoother appearance and more spreading growth. Stands fairly long before seeding and is particularly recommended for late fall planting to give a spring crop. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

855 Virginia Blight-Resistant Savoy. 35 days. This new strain of Savoy has proved remarkably resistant to Spinach blight. Recommended only for late summer and fall sowing. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

856 Giant Nobel. 45 days. Vigorous semi-erect plants with broad, medium thick, bright green leaves which are slightly crumpled. A productive variety quite slow to bolt to seed. It is the best of the large smooth-leaved Spinach varieties. Easily cleaned. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

857 Viking. 45 days. A hardy, vigorous Spinach of compact, somewhat upright growth with very large, broad, arrow-shaped leaves with rounded tips. The leaves are firm, tender, juicy, semi-savoyed, and of a rich dark green color. Quicker growing and larger than King of Denmark. Of excellent quality. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

847 New Zealand Hot Weather Spinach

65 days. (Tetragonia expansa). Not a true spinach, but provides a great quantity of small leaves which are more delicious than regular Spinach. Bears continuously throughout the hot summer and fall forming large, spreading plants 5 to 6 ft. in diameter. Seed is slow to germinate, but can be hastened by placing in hot water (160°) which is allowed to cool gradually for a day or two. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. 2.50.

Salsify – Oyster Plant

Salis, Fr.; Barba di becco, Salsí, Sp.; Haferwurzel, Ger.

837 Mammoth Sandwich Island. 135 days. Tapering roots, 7 to 8 inches long, with almost white, smooth skin, and very mild, delicately flavored flesh. Easy to grow in a deep, light, well enriched, mellow soil. Sow early in the spring, 1 Pkt. for 20 ft.; 1 oz. for 100 ft. Pkt. 20c; ¼ oz. 50c; oz. 90c.

Garden Sorrel

Ocella, Fr.; Accola, Itál.

839 Narrow-Leaved. 60 days. Has a piquant acid flavor and is used for soups and mixed in salads. Sow thinly in drills a foot apart in early spring and thin to stand 6 to 7 inches apart. 1 Pkt. for 15 ft.; 1 oz. for 100 ft. Pkt. 10c; ½ oz. 40c; oz. 75c.

For Perpetual Spinach, see Swiss Chard Perpetual, page 5.

21
Summer Squash

**1 pkt. for 6 hills; 1 oz. for 25 hills.**

*Treat seeds with Semesan, Spergon, Cuprocide, or Arasan.*

These early varieties are ready for table use while their skin is still tender and soft. They are splendid for summer and fall use but are not suited to winter storing. Depending upon the variety they will mature in 54 to 60 days. This bush type is best for the small garden.

864 Early Prolific Straightneck. 55 days. Sturdy compact plants bearing an abundance of long, slender, pear-shaped, quite smooth, light yellow fruits; 10 in. long and 2 1/2 in. thick. Pkt. 10c; oz. 30c; 1/2 lb. 60c; lb. $3.00.

883 Early Golden Summer Crookneck. 50 days. The best of the Crookneck Squashes with long bright orange-yellow fruits densely covered with warts. Has sweet fine-grained flesh of a rich buttery flavor. Of true bush habit. Pkt. 10c; oz. 25c; 1/2 lb. 85c; lb. $2.85.

868 Giant Straightneck. 58 days. Similar to Crookneck but the fruits are perfectly straight. Pkt. 10c; oz. 25c; 1/2 lb. 80c; lb. $2.75.

873 Early White Bush (Patty Pan). 54 days. Flat, scalloped fruit of greenish white color when young, and white when mature. Pkt. 10c; oz. 25c; 1/2 lb. 80c; lb. $2.75.

862 Cocozelle Bush. 60 days. A handsome, oblong, dark green variety speckled with lighter green. Of husky growth with fruits 10 to 12 inches long. Of distinct buttery flavor. Pkt. 10c; oz. 25c; 1/2 lb. 85c; lb. $2.85.

860 Black Zucchini. 62 days. Similar to Cocozelle but with dark greenish black skin and well-flavored greenish white flesh. Cylindrical fruits 12 in. long and 3 1/2 in. thick. Pkt. 10c; oz. 35c; 1/2 lb. 95c; lb. $3.25.

Vegetable Marrows

874 Long White Bush. 55 days. A bush marrow with light green fruits measuring 12 to 15 inches long and 4 to 5 inches thick. A quality variety. Pkt. 10c; oz. 25c; 1/2 lb. 80c; lb. $2.75.

875 Long Cream Trailing. A fine oblong vegetable marrow with creamy yellow skin and light yellow flesh. Of choice quality. Pkt. 10c; oz. 25c; 1/2 lb. 89c; lb. $2.75.

Table Queen or Acorn Squash

**for Summer or Winter Use**

A favorite type with vigorous vines bearing attractive acorn-shaped fruit which may be used before the shell hardens or the fruit may be permitted to ripen on the vines to serve during the early winter months.

876 Mammoth Table Queen. 80 days. A somewhat variable variety particularly in reference to the size of the fruit but nevertheless, a splendid Table Queen Squash producing many acorn-shaped fruits of a very deep green color and measuring 5 by 7 inches. It has all the virtues of the smaller fruited varieties so far as eating qualities are concerned and fits well where a large-sized squash is desired. Pkt. 15c; oz. 35c; 1/2 lb. 95c; lb. $3.25.

879 Table Queen. 80 days. This is also known as Des Moines or just plain Acorn Squash. It has handy dark green fruits measuring 5 to 6 inches long and 4 inches across with thick tender yellow flesh of exceptionally sweet flavor. Pkt. 10c; oz. 30c; 1/2 lb. 90c; lb. $3.00.
Winter Squash—Vining

Sow vining Winter Squashes 5 seeds to a hill spaced not less than 4 ft. apart each way. Cover the seeds ½ inch deep.

858 Boston Marrow. 100 days. Similar in size and shape to Hubbard. 15 in. long and 12 in. in diameter. Has hard, rough, dull orange skin and thick, golden orange, fine grained, sweet flesh. The favorite for "pumpkin" pie. Pkt. 10c; oz. 30c; ½ lb. 90c; lb. $3.00.

885 Buttercup. 100 days. A vigorous, productive, trailing Squash with flattened fruits of medium size weighing 3 to 4 lbs. each. Yellow, dry, sweet, quality flesh and dark green skin with white lines. Pkt. 15c; oz. 50c; ¼ lb. $1.80; lb. $6.00.

887 Golden Delicious. 105 days. Top-shaped fruits. 8 to 9 inches long weighing about 8 lbs. each. Beneath the smooth, hard, golden yellow shell with lighter stripes is a thick layer of dry, fine grained, rich orange flesh of superb flavor. A wonderful squash easily stored for enjoyment throughout the winter months. Pkt. 10c; oz. 40c; ½ lb. $1.10; lb. $3.75.

870 Blue Hubbard. 105 days. Similar to other Hubbards in size and shape weighing from 12 to 18 lbs. each. Has very hard, coarsely warty, thick, slaty blue skin and thick, dull orange, fine textured, moderately dry and sweet flesh of good flavor and excellent eating quality. Pkt. 10c; oz. 35c; ¼ lb. $1.00; lb. $3.50.

871 Golden Hubbard. 100 days. Earlier and smaller than Hubbard; widely used for canning. The deep orange-red fruits are globular with a fairly prominent neck. Flesh is deep orange yellow, fine grained, and dry. Pkt. 10c; oz. 35c; ¼ lb. $1.00; lb. $3.50.

872 Improved Hubbard. 108 days. The standard winter squash. The large dark green fruits are slightly warty and have deep orange-yellow flesh. Pkt. 10c; oz. 35c; ¼ lb. $1.00; lb. $3.50.

878 Warted Hubbard. 105 days. Heavily warty, dark green shell, larger than true Hubbard. The dry, fine grained flesh is of a deep orange color. Pkt. 10c; oz. 40c; ¼ lb. $1.20; lb. $4.00.

Winter Squash

881 Butternut

Something New and Extra Fine

88 days. A most remarkable new Squash, delicious for pies and superb for baking or boiling. The thick bottle-shaped fruits are 10 to 12 inches long and are 4 to 5 inches wide at the base. Smooth golden-brown skin over a hard shell enclosing fine-textured, yellow, dry, sweet flesh of delicious flavor. Pkt. 15c; oz. 45c; ¼ lb. $1.50; lb. $5.00.

Sunflower

838 Mammoth. 80 days. Produces immense heads measuring 12 to 20 inches across. Grow it for your poultry and birds. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.50.

Tobacco

6881 Connecticut Seed Leaf. An attractive leaf of choice texture and good flavor. Widely grown for cigars. Pkt. 15c; ½ oz. 40c; oz. 75c.

6882 Havana. Medium-sized plants with broad, fine grained leaves of excellent quality. Pkt. 15c; ½ oz. 40c; oz. 75c.

6884 White Burley. We offer the rootrot-resistant type #16 which we believe best for home garden planting. Pkt. 15c; ½ oz. 40c; oz. 75c.

Dreer's Ready-Made Vegetable Collections

If you are not acquainted with the merit of the different varieties, these collections will solve your problems. All varieties included are standard and most popular because they are dependable and highly productive. They have proved to do well under varying climatic and soil conditions.

5100 Bungalow Collection

Contains one pkt. each of the 15 varieties given below to give an abundance of wholesome and delicious vegetables, value $1.50 for

Bush Bean, Bountiful
Bush Bean, Sure-Crop Stringless Wax
Beet, Detroit Dark Red
Carrot, Red-Cored Chantenay
Sweet Corn, Golden Bantam
Cucumber, Clark's Special
Lettuce, Black-Seed Simpson
Lettuce, Biz Boston
Onion, Yellow Globe
Parsley, Extra Triple Curled
Peas, Laxton's Progress
Radish, Cardinal Globe
Spinach, Bloomsdale Long-Standing
Swiss Chard, Lucullus
Turnip, Purple-Top White Globe

1 pkt. Onion, Ebenezer
1 oz. Spinach, Bloomsdale Long-Standing
1 pkt. Parsley, Extra Triple Curled
1½ lb. Peas, Eureka Extra-Early
1½ lb. Peas, Laxtonian
1 pkt. Tomato, Marglobe
1 pkt. Squash, Early Bush
1 oz. Swiss Chard, Lucullus
1 pkt. Turnip, Purple-Top White Globe
1 pkt. Radish, Cardinal Globe
1½ lb. Bush Lima, Fordhook

Winter Squash

5102 The Suburban Collection

This splendid assortment includes 20 luscious and wholesome vegetables which will provide an abundance of fresh food with plenty to spare for canning or winter storage. Value $3.80 for

With each collection we shall include a planting plan laid out for a garden measuring 50 x 50 ft. which however may be adapted to any other proportion.

Culture—For the first crop sow seeds of the earliest sorts under glass or in the house about the middle of February. When they are 4 inches tall transplant them into flats or a spent hotbed to stand 4 inches apart each way. Give plenty of air on sunny days to harden properly. For the main crop, sow seeds of the second-early and main crop varieties in a hotbed or warm cold-frame by April 1st. Plant outdoors, 3 feet apart each way, about the end of May. One ounce of seed will produce about 2500 plants. The maturity dates given for Tomatoes represent days from setting the plants outdoors. Allow an additional 6 to 7 weeks for plant production.

The Earliest Sorts

914 Ideal Early. 70 days. An exceptionally uniform and productive quality variety with large, smooth, deep globe-shaped fruits of a rich scarlet color. Free from cracks and remaining in good condition long after being picked. Luscius, rich red flesh. Pkt. 10c; ½ oz. 40c; oz. 75c.

894 Bonny Best. 73 days. An early variety, popular everywhere. The scarlet fruits are almost round, and are produced in abundance. This is also a good forcing Tomato. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. $2.25.

917 John Baer. 66 days. Similar to Bonny Best but with denser foliage of a deeper green color and somewhat heavier stems. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. $2.25.

896 Break O'Day. 70 days. A splendid sort aptly called "The Early Marglobe" as it matures as much as 10 days ahead of the variety. The fruits are similar, being round, smooth, solid, and of a fine scarlet color. Highly resistant to disease. Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. $2.40.

938 Penn State Earlana. 64 days. A standard extra-early with bright red fruits and solid tasty flesh. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. $2.80.

941 Pritchard or Scarlet Topper, Certified

★75 days. A fine early Tomato with large, smooth, globular fruits ripening to a clear scarlet right up to the stem end. The flesh is deep red and the fruit has few seeds and no core. Like all early tomatoes it amply repays liberal fertilizing to secure the largest yields. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. $2.80.

950 Stokesdale, Certified

70 days. A very important new variety of attractive bright scarlet color with fruits weighing 3½ to 6 ozs. each. They are smooth, globe-shaped, solid, and of splendid quality. A favorite with home gardeners, market growers, canners, and shippers. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. $2.80.

937 Rutger's, Certified

73 days. A heavy cropper with uniform, globular, smooth, very solid fruits averaging 6 ozs. each. Ripens evenly and is of a sparkling red color. Splendid for the table, canning, market, and gives a delicious highly-colored juice. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. $2.80.

897 Crimson Cushion or Beefsteak. 88 days. One of the largest of the rich crimson Tomatoes, very solid and smooth. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. $3.35.

912 Golden Ponderosa. 86 days. Very large fruits of splendid quality. Solid, rich golden yellow flesh of very mild flavor. Pkt. 20c; ½ oz. 65c; oz. $1.15; ¼ lb. $4.25.

913 Greater Baltimore. 80 days. Very large, somewhat flattened, deep scarlet red fruits of excellent quality. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.80.

923 Marglobe, Certified. 75 days. Large, smooth, meaty, globular red fruits which ripen evenly and are free from cracks. Very productive and remarkably wilt-resistant. A very important tomato. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. $2.80.

921 Marglobe A. 75 days. Selected stock but not certified. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.80.

930 Ponderosa. 85 days. A profitable and popular late sort for the home garden. Tasty, purplish-pink fruit of large size. Pkt. 15c; ½ oz. 60c; oz. $1.50; ¼ lb. $5.25.

942 Selected Stone. 85 days. Very dependable and will produce a large crop of solid, deep red fruit. A splendid canner. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. $2.25.

919 Jubilee ♠—A Superb New Orange Tomato

72 days. A delightful new bright orange tomato with perfectly smooth round fruit weighing about 6 ozs. each. The interior is of equally bright orange-yellow color, juicy with few seeds and of a delightful sub-acid flavor. Awarded a Bronze Medal in the 1943 All-America Selection. Pkt. 15c; ½ oz. 55c; ½ oz. 90c; oz. $1.65.
### Preserving Tomatoes

The list below includes all of the popular miniature-fruited sorts. They are all enormous croppers and without exception make delicious and attractive preserves.

To those who do not have sufficient space to grow the different varieties, we suggest the use of All Varieties Mixed given below:

<table>
<thead>
<tr>
<th>Days</th>
<th>Pkt.</th>
<th>½ oz.</th>
<th>Oz.</th>
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<tbody>
<tr>
<td>75</td>
<td>931</td>
<td>Red Cherry</td>
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<td>932</td>
<td>Red Currant</td>
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<td></td>
<td>933</td>
<td>Red Peach</td>
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<td></td>
<td>934</td>
<td>Red Pear</td>
<td>.15</td>
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<td>Red Plum</td>
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<td></td>
<td>936</td>
<td>Yellow Cherry</td>
<td>.15</td>
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<td></td>
<td>955</td>
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<td>956</td>
<td>Yellow Plum</td>
<td>.20</td>
</tr>
<tr>
<td></td>
<td>958</td>
<td>All Varieties, Mixed</td>
<td>.10</td>
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</tbody>
</table>

#### Turnip

**Navet, Fr.**

**Navone, Ital.**

1 pkt. for 150 ft.; 1 oz. for 600 ft.; two pounds for an acre.

*Treat seeds with Senesan or Arasan.*

**Culture**—For an early crop sow thinly ½ inch deep in the open in spring, in drills 18 to 20 inches apart. Thin out seedlings to stand 3 to 4 inches apart. For succession sow every two weeks until May 15. For fall and winter use, sow in July and August.

#### Ruta Baga

**Dreer's Improved Purple-Top Ruta Baga**

*Treat seeds with Senesan or Arasan.*

These have firmer flesh than Turnips and can therefore be stored until well into the spring. Sow seed during June or early July to make large roots for winter storing. Splendid for the table and also highly valued for stock feeding.

#### 915 Italian Canner

70 days. A vigorous variety producing a truly enormous crop of medium-sized oblong fruits about 2½ inches long and 1½ inches in diameter. The blocky fruits are low in acidity and very high in pulp. A favorite for making tomato paste. Of bright red color. Pkt. 15c; ½ oz. 55c; ½ oz. 90c; oz. $1.05.

#### Forcing Tomato

**925 Michigan State Forcing.** 27 days. A splendid wilt-resistant variety with attractive, deep, smooth, globular, scarlet fruits of choicest quality. Developed by the Michigan State Agricultural College. Medium-sized fruits in large clusters. Pkt. 20c; ¼ oz. 55c; ½ oz. 90c.
Four Superb 1947 Award Winners

All America Selections of Flower Seeds

Silver Medal Winner
Alldouble Petunias
Mrs. Dwight D. Eisenhower

This magnificent new Alldouble Petunia is named to honor the First Lady of the Army, wife of America's beloved Five-Star General and Chief of Staff. It is a vigorous grower about 16 inches high and 30 inches across bearing during the summer and fall lovely double flowers 2 1/4 in. in diameter. The color is a luminous mid-salmon and the smaller ruffled center petals are lightly veined with deeper salmon. Pkt. $2.00.

Bronze Medal Winner
Snapdragon
Velvet Giant

A vigorous new variety growing 2 1/2 ft. tall with each plant producing 6 to 12 solid spikes set closely with well-formed, deep crimson blooms with an orange-bronze sheen which gives them life and sparkle. Superb in the garden and highly desirable for cutting. Close spacing of the flowers on the stem and their large individual size are outstanding features. Pkt. 25c; large pkt. 75c.

Bronze Medal Winner
Alldouble Petunias
Rose Marie

Attractive double flowers 3 in. and more in diameter presenting a beautiful clear rose-pink coloring, exquisitely veined with deeper rose toward the center of the fully double blooms. The plants grow 18 in. tall and form compact cushions 30 in. or more across. In addition to its value in the garden it is splendid for window boxes or in pots. Pkt. $1.50.

Honorable Mention
Dwarf French Marigold
Naughty Marietta

This delightful new Dwarf French Marigold which is covered completely throughout the summer and fall with a mass of flowers represent a most important addition to this class of easy-to-grow annual flowers. The individual blooms measure 2 1/2 in. across and combine glossy rich golden-yellow with a contrasting maroon blotch at the base of each petal. Grows 1 ft. tall and is splendid for beds, borders, and cutting. Pkt. 25c; large pkt. 75c.

The All America Winners represent the finest new varieties as based on the opinion of a large number of Judges who report from various trial grounds throughout the nation.

Don't miss any of these Four Superb 1947 Award Winners.
All America Selections of Flower Seeds

The Silver Medal Winner
New ALLDOUBLE Petunia®

3416 Colossal Shades of Rose

You certainly will want this marvelous Double Petunia which is the biggest you have ever seen. The flowers measure over five inches across. They are fully double, varying in form with some flowers made up of beautifully ruffled petals and others exhibiting crisply fringed petals. This variation adds to the artistic beauty of the blooms. They represent a delightful blending of rose shades ranging from salmony pink to rose-pink and rich rosy mauve. The plants are vigorous, 20 in. high, and average 3 ft. across. A profuse and continuous bloomer. Pkt. $1.00; 3 pkts. $2.75.

Bronze Medal Winner — New Bedding Petunia®

3321 Bright Eyes

A most delightful new Petunia of remarkably uniform, dwarf compact growth. The plants are about 9 in. tall and are covered throughout the summer and fall with flowers of a delightful light rose-pink with a pronounced white throat. Ideal for bedding and borders. Pkt. 25c; large pkt. 75c.

Honorable Mention

Dianthus—Pinks®

2238 Westwood Beauty

A new type, the result of crossing the Hedde-wigi and chinensis types combining the large open flowers of the former with the long stems of the latter. The widely expanded, single blooms are 1¼-2½ in. in diameter. They are deeply laciniated and represent various crimson and scarlet shades. The plants are vigorous and well branched. They grow about 16 in. tall and bloom very profusely. Pkt. 25c; large pkt. 75c.

Honorable Mention — New Bedding Petunia®

3322 Peach Red

Here is a most distinct and new color in Petunia. It is a deep salmon with a light reddish suffusion reminding one instantly of the sunny side of a ripened peach. The plants grow 12 to 15 in. high. They are of compact growth bearing a wonderful profusion of well-rounded flowers which measure 2½ in. across. Peach Red presents a charming picture in the garden whether used in beds, borders, or for edging. Also superb as a cut flower. Pkt. 25c; large pkt. 75c.

Don't miss any of these Four 1946 Novelties
Two Outstanding 1945 Award Winners
All America Selection of Flower Seeds
For your Glamor Garden

2924
Giant
Carnation-Flowered
Marigold
REAL GOLD
Bronze Medal Winner

All gardeners favoring Marigold because of their ease of culture and remarkable splendor simply must have this outstanding 1945 Bronze Medal winner. It is a gorgeous variety forming well-branched plants measuring 20 to 25 inches tall which is just the right height for beds and borders. Of course, the stems also are ample long for cutting purposes REAL GOLD is the largest of all Carnation-flowered Marigolds bearing truly exhibition blooms which measure 4½ inches or more across. They are fully double, very deep and of as intense a color as only the name REAL GOLD can convey.

Pkt. (100 seeds) 25¢
Large pkt. 75¢
¾ oz. $1.50

2951
Marigold
FLASH
Silver Medal Winner

Admirers of single Marigolds, and even those who heretofore have given preference to the double-flowered varieties, are bound to be delightfully impressed with FLASH. The uniform, compact habit of the plants which reach about 18 inches in height should assure for it a liberal use in beds and borders where it will bloom freely and continuously throughout the summer and fall with not a single day during that time when the bushes are not laden with blooms. The individual flowers measure 1½ inches across and they are of graceful, artistic make-up. During the cool seasons they are an intense rich red with the young flowers toned mahogany. During the warmer summer weather they vary according to weather conditions from deep chrome yellow through combinations of tangerine and red over a yellow background to brilliant red with chrome yellow petal tips.

Pkt. 25¢; large pkt. 75¢; ¾ oz. $1.50.

You simply must become acquainted with these two new Marigolds
Two Beautiful
All America Selections
of 1944

Bronze Medal Award

**3334 Petunia Cheerful**

"Cheerful" is a delightful new Bedding Petunia with flowers measuring 2½ inches across. The plants form impressive round mounds 10 to 12 inches tall and up to 2 ft. in diameter having a full center of vigorous growth. They are completely covered from midsummer until frost with showy, well-formed flowers. The name "Cheerful" is well chosen, suggesting the bright salmon-pink color of the blooms with their exquisite satiny sheen. A pattern of deep rose veins, emerging from the throat, adds the final artistic touch. Pkt. 25c; large pkt. 75c; ½ oz. $2.50.

Honorable Mention

**2912 Marigold Mammoth Mum**

Be sure to include this remarkable new Marigold in your 1947 garden either for the magnificent display it will add to your planting or for cutting. You will be delighted with the glorious, fluty, light sulphur yellow blooms which measure 3½ inches in diameter and have a depth of about 2 inches. The plants grow approximately 30 inches high and come into flower within two and a half months after sowing. Mammoth Mum belongs to the highly artistic and popular Chrysanthemum-flowered type of Marigolds. Pkt. 25c; large pkt. 75c; ½ oz. $1.25.

It's Easy To Plan Your Garden By Following
The Symbols Used Throughout This Book

The symbols shown below with explanations will help you much to plan your garden. They stand out from the text and therefore make it easy to pick out the kinds suited to specific conditions.

- **A** - Annual. Annual flowers complete their life circle within one growing season. They must be sown every year.
- **B** - Biennial. These require two years to bloom. Seed sown during one season will produce flowering plants the second year. Occasionally they live longer than two years.
- **HHP** - Half-Hardy Perennial. These cannot stand much frost but may be kept alive by bringing indoors, placing in the cold frame, or covering securely during the winter.
- **HP** - Hardy Perennial. These last for several years, withstanding considerable frost provided the soil is well drained.
- **TP** - Tender Perennial. Tender perennials may be kept growing throughout the year in the house or greenhouse. Many of them are showy bedding plants for a summer and fall display.
- **C** - Climbing Plants. Climbing and trailing plants which are best grown with a support on which they can climb.
- **D** - S*Su*itted to Rock Garden. Most plants suited to rock gardens are also desirable for dwarf beds and borders. The smaller the rock garden the smaller the plants should be.
- **S** - S*Su*itted to Semi-Shade. Most plants suited to semi-shade also do well in a sunny exposure. Semi-shade means some sun for part of the day or a location where the plants receive ample indirect light from above.
- **T** - S*Su*itted to Shade. Few plants do in dense shade but those marked in this way will be found quite satisfactory. There are no annuals which will bloom in deep shade.
- **F** - Flower seeds marked with a ★ often are sown in late fall outdoors to germinate the following spring. Spring germination is quickest if they are placed in water and set in the freezing chamber of an electric refrigerator. Thaw them out once a week and then freeze again. They will be ready for sowing after two to three weeks of this treatment.

Novelties and Specialties

**Golden Ageratum**

1054 Lonas inodora. A splendid summer-flowering plant with bright golden yellow flowers resembling the true Ageratum. Grows 20 inches tall and is splendid for beds, cutting and winter drying. Easy to grow in almost any type of soil. Pkt. 25c; large pkt. $1.00.

**Alyssum**

1078 Violet Queen. A most delightful, dwarf, compact Sweet Alyssum 5 inches tall covered from early summer till frost with masses of bright violet-blue flowers which do not fade even in hot sun. Pkt. 15c; large pkt. 50c; 1/2 oz. 75c; oz. $2.25.

**Anoda lavateroides**

1121 Opalcup. A delightful long-blooming annual with pretty opaline blue-violet flowers. Blooms all summer long. 48 in. high. Pkt. 15c; large pkt. 40c.

1122 Snowcup. Of the same showy habit as the preceding but growing only 30 in. tall and bearing delightful cups of glistening snow white. Pkt. 15c; large pkt. 40c.

**Anagallis grandiflora, Mixed**

1100 Grandiflora, Mixed. A showy annual of compact habit, growing 6 to 9 inches tall. Covered during the summer and fall with masses of charming star-shaped blooms includes an unusual range of attractive colors such as ecru, pink, orange, scarlet, etc. Pkt. 15c; large pkt. 40c.

**Anthemis**

1123 Kelwayi. Bright yellow Daisy-like flowers from June until October. Easy to grow and perfectly hardy. 2 ft. tall. Pkt. 15c; large pkt. 60c.

**Aquilegia**

1216 Longissima. A most appealing variety with extra-long spurs often measuring 4 inches long. Beautiful well-formed flowers of a delicate yellow color borne on plants 2 1/2 ft. tall. An excellent cut flower. Pkt. 25c; large pkt. $1.25.

1218 Longissima Hybrids. This interesting and exceedingly beautiful strain produces flowers in various delicate shades all of them with extra-long spurs which adds to their artistic value. Very profuse blooming. Grows 2 1/2 ft. tall. Pkt. 35c; 3 pkts. 90c.

**Arctotis**

1237 Grandis. (Blue-eyed African Daisy) A very interesting and showy annual of easy culture growing 2 to 3 ft. tall. Has large white blooms with pale lilac-blue on the reverse of each petal. Pkt. 15c; large pkt. 60c.

1240 Hybrids Mixed. Has showy large blooms 2 1/2 to 3 inches across and comes in a variety of showy colors. Does well in dry soil. 8 to 12 in. July to frost. Pkt. 25c; large pkt 75c.

**Exquisite Extra-Long Spurred**

**Columbine**

1240 Longissima Hybrids. This interesting and exceedingly beautiful strain produces flowers in various delicate shades all of them with extra-long spurs which adds to their artistic value. Very profuse blooming. Grows 2 1/2 ft. tall. Pkt. 35c; 3 pkts. 90c.

Add extra beauty to your garden with these outstanding flowers.
in Flower Seeds for 1947

**Asters**

Asters are among the most popular of annual garden
flowers. They give a delightful garden display and are
excellent for cutting. The six varieties given below have
been selected for this special position because we regard
them as particularly outstanding. They represent various
ypes and provide a very attractive color range.

1265 *Purple Beauty, W-R* Very large rich glittering purple
blooms on sturdy plants. 2½ ft. tall. Pkt. 20c; large
pkt. 75c.

1278 *California Giant, Rich Rose.* Giant interlaced blooms
of a pleasing color. 3 ft. Pkt. 20c; large pkt. 75c.

1289 *Crego's Giant White, W-R* Immense fluffy blooms
composed of long lacy pure white petals. Very impressive
and of artistic proportions. 2 ft. Pkt. 15c; large pkt. 50c;
¾ oz. 90c.

1321 *Late-Branching Azure Blue, W-R* Elegant large
blooms of an appealing rich deep lavender color. 2-2½ ft.
Pkt. 15c; large pkt. 50c; ¾ oz. 75c.

1335 *Dreer's Peerless Pink, W-R* Glorious full blooms of
exquisite shell pink. 2 ft. Pkt. 15c; large pkt. 50c; ¾ oz. 90c.

1337 *Sensation, W-R* The reddest of all Asters. Blooms very
profusely. 18 in. Pkt. 15c; large pkt. 50c; ¾ oz. 90c.

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**Argemone**

*Mexican or Prickly Poppy*

1241 *Hybrida grandiflora, Mixed.* Slightly prickly plants 2 to 3 ft.
tall, bearing from midsummer until frost showy, satiny, crinkled blooms
in white, cream, and old-rose. Pkt. 15c; large pkt. 50c.

**Bartonía—Blazing Star**

1451 *Aurea.* Brilliant, large, golden-yellow flowers with prominent sta-
mens and downy thistle-like foliage. Sow in spring where to bloom; does not stand transplanting. 1½—2
ft. tall. Pkt. 15c; large pkt. 50c.

**Bells of Ireland**

1507 *Molucella laevis.* A curious yet
very attractive plant with large
depth green calyxis attractively veined
with lighter green and a two-lipped
white flower in each. Blooms during
July and August. 2 ft. tall. Pkt. 25c;
large pkt. 75c.

**Coral Flower**

*Talinum paniculatum*

Exquisite plants with dark emerald
green leaves, bearing many dainty
stems as much as 30 in. in height end-
ing in loose alternate flower clusters,
studded with little 5-pointed stars of
luminous rose pink followed by beads
of coral-like seed pods. Pkt. 25c; large
pkt. 75c.
Specialties for 1947

**Cuphea**

2081 Avallon Hybrids. An interesting, easy-to-grow annual with graceful quaintly-shaped flowers in a wide range of attractive colors. Blooms all summer long, 12 to 15 in. tall. Pkt. 25c; large pkt. 75c.

2080 Firefly. Well rounded, bushy plant about a foot tall with interesting, broadly lacinated flowers of a bright scarlet-red color. Easy to grow in moderately rich soil and a sunny situation. Pkt. 15c; large pkt. 50c.

**Dimorphotheca**

_African Daisy, Cape Marigold_

2344 Double Hybrids Mixed

A glorious new double type of Dimorphotheca. It includes a wide range of attractive colors such as yellow, orange, rose, salmon, and also white. Pkt. 25c; large pkt. 75c.

**Dianthus plumarius**

2261 Spring Beauty. Well-formed, Carnation-like blooms of large size in a beautiful range of colors. The blooms are fully double and have an exquisite rich fragrance resembling that of Greenhouse Carnation. Pkt. 20c; large pkt. 60c.

**Dreer's Giant Pacific Hybrid Delphinium**

_Hardy Larkspur_

The Giant Pacific Hybrid Delphiniums are still considered one of the greatest plant introductions of all times. They embody the finest qualities one could wish for in a hardy Delphinium and the varieties offered here are beautiful beyond imagination. All seeds are the originator's stock.

<table>
<thead>
<tr>
<th>Standard Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>2171 Dark Blue Shades</td>
</tr>
<tr>
<td>2173 Light Blue Shades</td>
</tr>
<tr>
<td>2175 Lavender Shades</td>
</tr>
<tr>
<td>2176 Lavender Pastel Shades</td>
</tr>
<tr>
<td>2179 Pure White</td>
</tr>
</tbody>
</table>

Any of the above:
Pkt. 50c; large pkt. $1.50; ½ oz. $2.50

2180 Mixed Blue Shades. A gorgeous strain including an exceptionally wide range of beautiful and varied blue colors. Pkt. 50c; large pkt. $1.50; ½ oz. $2.50.

**Dahlborg Daisy**

2121 (Thymophylla turinola). A splendid dwarf plant, 6 in. high forming cushions 8 in. across. The lemon scented foliage is studded freely with tiny daisy-like blossoms of a brilliant rich golden-yellow color. Flowers from late spring until fall. Excellent for beds and edging. Pkt. 25c; large pkt. 75c.

**Dianthus**

2575 Gerbera-Toned Sunflower

2575 Gerbera-Toned Mixed. Sturdy well-branched plants, 4 to 5 ft. tall bearing great masses of 3-inch flowers in pastel shades of coral pink, rose, apricot, and red. Pkt. 25c; large pkt. 75c.

1078 Alyssum, Violet Queen
A most delightful dwarf annual Sweet Alyssum forming compact plants 5 inches tall covered from early summer until frost with bright violet-blue flowers which hold their color through all kinds of weather. A splendid edging plant of easy culture and dependable performance. Pkt. 15c; large pkt. 50c; ½ oz. 75c; oz. $2.25.

2674 Hunnemania, Sunlight
Santa Barbara Poppy
Showy large flowers of bright yellow borne profusely from midsummer till frost. Splendid for garden display and cutting. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

4253 Miniature Marigold, Gnome
Tagetes signata pumila
Compact 9-inch plants covered with blooms until frost. Pkt. 15c; large pkt. 40c; ¼ oz. 60c.

Six Glorious BEDDING PETUNIAS

<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Pkt.</th>
<th>Large Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3343</td>
<td>Rose of Heaven (A)</td>
<td>$.15</td>
<td>$.60</td>
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<tr>
<td>3351</td>
<td>Snow Queen (B)</td>
<td>$.20</td>
<td>$.60</td>
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<tr>
<td>3331</td>
<td>General Dods (C)</td>
<td>$.15</td>
<td>$.60</td>
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<tr>
<td>3349</td>
<td>Heavonly Blue (D)</td>
<td>$.20</td>
<td>$.75</td>
</tr>
<tr>
<td>3335</td>
<td>Howard's Star (E)</td>
<td>$.15</td>
<td>$.60</td>
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<tr>
<td>3339</td>
<td>Periwinkle Blue (F)</td>
<td>$.15</td>
<td>$.60</td>
</tr>
</tbody>
</table>

Petunia Collections

4905 One packet each of the 6 sorts value $1.00 for 75c
4907 One large packet each of the 6 sorts value $3.75 for $2.75
Nine Glorious ANNUALS

2049 Cosmos, Early Orange Flare  
Pkt. 15c; large pkt. 30c; ¼ oz. 50c.

3029 Morning Glory, Heavenly Blue, Improved Early-Flowering  
Pkt. 15c; ¼ oz. 40c; ½ oz. 65c.

2897 Marigold, Yellow Supreme  
Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

2432 Gaillardia, Annual Double Mixed  
Pkt. 15c; large pkt. 40c; ¼ oz. 75c.

3280 Petunia, Balcony, Mixed Colors  
Pkt. 20c; large pkt. 60c; ½ oz. $1.00.

3540 Annual Poppy, Double Shirley Mixed  
Pkt. 15c; ¼ oz. 35c; oz. $1.00.

2040 Cosmos, Extra-Early, Sensation Mixed  
Pkt. 15c; large pkt. 30c; ¼ oz. 60c.

4580 Zinnia, Double Lilliput Pompon Mixed  
Pkt. 15c; large pkt. 30c; ½ oz. 50c.

1330 Aster, Dreer's Superb Late Branching Mixed  
Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

4722 Collection of 9 Glorious Annuals. $1.00
One packet each of these Nine Glorious Annuals for every garden, value $1.40 for
Novelties and Specialties for 1947

Hemerocallis

Hemerocallis [HPP]

Lemon Daylily

2614 Peerless Hybrids. This fine blend includes a great many varieties representing the latest developments in this wonderful hardy perennial which blooms during the summer or early fall. 3–5 ft. tall. Pkt. 25c; large pkt. 75c.

Oenothera Missouriensis

Evening Primrose & Sundrop

3175 Missouriensis. Easy to grow and very interesting because the large bright yellow flowers open suddenly at dusk. Somewhat precocious with the upright stems about a foot tall. Pkt. 15c; large pkt. 50c.

3176 Youngi. Blooms during the daytime carrying bright golden yellow blooms on plants 2 ft. tall. Strong and vigorous. An extremely free bloomer which should be in every garden. Pkt. 20c; large pkt. 60c.

Miniature Pansy

Johnny Jump Ups [HPP] △

3238 Mixture. These old-fashioned Johnny Jump Ups are among the most lovely of our garden treasures and this is an extra-fine mixture of many beautiful colors and color combinations. Pkt. 25c; large pkt. 75c.

Pansy △ or □

3234 Deere's New Giant Rainbow Mixture

A bed or border of these is a truly inspiring sight. The range of colors is indescribably beautiful representing a truly astonishing number of delicate as well as rich shades. The form of the individual blooms is perfect—all of them being well-rounded and of large size. The compact plants are simply covered with flowers and their early blooming habit gives them additional value. Pkt. 50c; large pkt. $1.25; ½ oz. $2.25.

Morning Glories—In Red, White, and Blue

Ipomoea △ &

3039 Scarlett O'Hara

All America 1939 Gold Medal Selection. Has very large, brilliant wine red blooms 3½-4 inches in diameter. Vigorous, free blooming, and early. Pkt. 15c; ½ oz. 50c; ½ oz. 85c.

3032 Pearly Gates

Few new flowers ever have been received with so much enthusiasm as this superb white Morning Glory which received a Silver Medal in the 1942 All America Selections. It is a vigorous grower with glorious blooms which are as large as those of Heavenly Blue but of practically a white color with just a faint cream shading deep in the throat. The vigorous vines are simply covered with blooms from the middle of summer until frost. Pkt. 15c; ½ oz. 50c; ½ oz. 85c.

3029 Heavenly Blue, Improved Early-Flowering

A famous strain with blooms measuring 4½ inches across. Noted for its early-flowering habit and covered with rich sky blue flowers from late summer until frost. Pkt. 15c; ½ oz. 40c; ½ oz. 65c.

△ = Suited to Rock Garden; ◦ = Suited to Semi-Shade; ○ = Suited to Shade

A New Outstanding

SWISS GIANT PANSY △ or ○

3218 Orange

You are bound to be as delighted with this outstanding novelty as we were when we first saw it. It is of true Swiss Giant type and consequently has very large, well-formed flowers of heavy substance. The color is an intriguing clear mellow orange enhanced by a peach-orange tone at the base of the lowest of the five flower petals. The neat and vigorous habits of the plants ensures a wonderful flower display. Originator's pkt. 50c; 3 pkts. for $1.35.

△ = Suited to Rock Garden; ◦ = Suited to Semi-Shade; ○ = Suited to Shade
Novelties and Specialties for 1947

3941 Star of Texas
_Xanthimia Texanum_

New good annuals always are welcome and the new Star of Texas certainly should become very popular. It is a pretty annual with bright canary yellow blooms with lighter center. The single Daisy-like flowers have attractive pointed petals. Grows 18 inches tall and does well in dry sunny places. This also is known as Sleepy Daisy because the flowers remain closed until about mid-mornoon. Pkt. 20c; large pkt. 75c.

3178 Oxypetalum caeruleum

Bears throughout the summer and fall attractive sprays of light peacock blue flowers. Easily grown, splendid for beds, borders, the rock garden, and cutting. Grows about 15 inches tall and should be sown during the spring or early summer. Also makes an excellent pot plant. Pkt. 25c; large pkt. 75c.

Star of Argentine

3941 Star of Texas

3178 Oxypetalum caeruleum. Bears throughout the summer and fall attractive sprays of light peacock blue flowers. Easily grown, splendid for beds, borders, the rock garden, and cutting. Grows about 15 inches tall and should be sown during the spring or early summer. Also makes an excellent pot plant. Pkt. 25c; large pkt. 75c.

Ursinia

_Ursinia_ — Jewel of the Veldt

4312 New Hybrids. Showy compact bushes covered from mid-summer until late fall with rich yellow to orange flowers with a jet black base. 15 in. Pkt. 15c; large pkt. 40c.

Tithonia speciosa, Early-Flowering

4288 Avalon Earliest Hybrids Mixed.

Stately plants, 6 ft. high, carrying during the autumn showy long-stemmed blooms ranging from orange topaz to burnished scarlet-flame. Pkt. 25c; large pkt. 75c.

4289 Early-Flowering. Intensely brilliant, golden-orange flowers borne profusely on stately 6-ft. plants during the fall. The large blooms are not unlike single Zinnias. Pkt. 15c; large pkt. 60c.

Tithonia speciosa

_Mexican Sunflower_ — Golden Flower of the Incas

4330 Fastuosum Hybrids, Mixed.

Includes a wide range of beautiful new pastel shades also cream, lemon, buff, light orange, each with a black circle around the center. Blooms throughout the summer in cool sections. 30 inches tall. Pkt. 25c; large pkt. 75c.

Tahoka Daisy

4261 Tahoka Daisy

_Machaeranthera tanacetifolia_

Graceful plants a foot tall clothed with feathery light green foliage and adorned by lovely Daisy-like blooms of the most appealing bright blue color with small yellow centers. Splendid for border and rockery. Pkt. 25c; large pkt. 75c.

Tahoka Daisy

4261 Tahoka Daisy

_Machaeranthera tanacetifolia_

Graceful plants a foot tall clothed with feathery light green foliage and adorned by lovely Daisy-like blooms of the most appealing bright blue color with small yellow centers. Splendid for border and rockery. Pkt. 25c; large pkt. 75c.

Strawberry, Baron Solemacher

4038 Strawberry

_A. baronii_

A runnerless everbearing Strawberry of compact growth which may be included in the flower or vegetable garden. Bears small, long, pointed fruits of a delightful wild-Strawberry flavor and sweetness. Pkt. 25c; large pkt. 75c.

Strawberry, Baron Solemacher

4038 Strawberry

_A. baronii_

A runnerless everbearing Strawberry of compact growth which may be included in the flower or vegetable garden. Bears small, long, pointed fruits of a delightful wild-Strawberry flavor and sweetness. Pkt. 25c; large pkt. 75c.

New Super Giant Zinnias

4542 New Super Giant, Mixed.

The largest of all Zinnias with flowers measuring 3½ to 6 inches in diameter. They represent a truly remarkable range of enchanting colors and color combinations many of which are entirely new in Zinnias. Pkt. 25c; large pkt. 60c; ¼ oz. 85c.
Dreer’s Reliable FLOWER SEEDS

A Complete List of the Finest Varieties
That will bring New Glory to Your Garden

Acroclinium

1030 Giant Double Mixed. A pretty Everlasting growing about 15 inches tall and bearing lovely white as well as rosy pink flowers throughout the summer and early fall. Easily dried for winter bouquets aside from its value in the border. Pkt. 15c; large pkt. 60c.

Achillea—Milk [tte]

1012 Filipendula, Cloth of Gold. Strong vigorous plants with vivid yellow flowers during the summer. 3 ft. Pkt. 15c; large pkt. 60c.
1015 Ptnmica, The Pearl. One of the best hardy white perennials. Grows about 2 feet tall and is covered with heads of pure white double flowers from June until frost. Flowers the first season when sown early. Pkt. 15c; large pkt. 60c.

* Aconitum—Mous’s Hood Helmet Flower [tre]

1025 Wilsonii, Large rich violet-blue flowers on spikes 5 to 6 feet tall. Blooms in late fall. Slow to germinate. Pkt. 25c; large pkt. 75c.
1023 Napellus. This showy hardy perennial grows 3 to 5 feet tall bearing stately long spikes closely set with attractive rich blue flowers. Germination of seed is slow and irregular. May-July. Pkt. 15c; large pkt. 60c.

Ageratum—Floss Flower [e]

1045 Blue Ball. The compact, ball-shaped plants grow 6 inches tall, bearing over a long season large fluffy flowers of a deep Ageratum blue. Makes a wonderful blue line or border because of its uniformity and profusion. Pkt. 15c; large pkt. 60c.
1047 Blue Cap. An outstanding dwarf Ageratum. The neat little plants have the appearance of miniature domes and they are completely covered from mid-summer until first with lovely deep rich blue flowers. Splendid for edging beds and borders, and exceptionally fine for pot culture. Pkt. 20c; large pkt. 75c.
1049 Blue Perfection, This is the darkest colored of all large-flowering Ageratum. Color deep amethyst blue. Of compact growth and a fine bedder; 9 inches. Pkt. 15c; large pkt. 60c.
1053 Imperial Dwarf White. Lovely compact plants only 6 inches tall densely covered with fuzzy white flowers arranged in solid heads. Pkt. 15c; large pkt. 60c.
1056 Lasseauxi. An old favorite growing 12 inches tall and bearing showy clear pink blooms. Very fine for cutting. Pkt. 15c; large pkt. 60c.
1060 Purple Perfection, Vigorous compact plant about 9 inches tall covered completely with dense masses of fuzzy rich purple flowers. Pkt. 15c; large pkt. 60c.

Three Splendid New Ageratum

1046 Blue Ball Improved (Blue Roy). Of even compact growth forming showy little mounds 4 inches tall covered with fluffy blooms of the richest blue. Pkt. 25c; large pkt. 75c.
1052 Dwarf Compact Fairy Pink. An exceptionally dwarf compact variety not more than 5 inches tall studded freely with bright salmon-rose-pink blooms. Pkt. 20c; large pkt. 75c.
1058 Midget Blue. The latest addition to the dwarf compact Ageratum. Awarded a Silver Medal in the 1940 All America Selections. Finest dwarf even habit and covered with fluffy blooms of brilliant blue. Pkt. 25c; large pkt. 75c.

Agrostemma [tre] Rose of Heaven, Mullein Pink

1065 Coronaria. A very attractive, free-flowering hardy perennial of easy culture which will seed itself and thereby insure an abundance of vigorous, free-blooming young plants. Has magnificent crimson flowers on plants 2 ft. tall and blooms continuously throughout the summer. The foliage and stems are densely covered with felt-like soft white hair. Pkt. 15c; large pkt. 60c.
1066 Coronaria, White. This white-flowered form has all the splendid characteristics of the type except for the pure white color of its large graceful blooms. Pkt. 15c; large pkt. 60c.

Alonsoa—Mask Flower [e]

1069 Grandiflora. A comparatively little known, choice annual growing about 12-12 inches tall and bearing a great profusion of slender-stemmed flowers in a good range of beautiful colors. Does best where summer temperatures are moderate. Pkt. 15c; large pkt. 40c.

All Flower Seeds Are Sent POSTPAID

△ = Suited to Rock Garden; ○ = Suited to Semi-Shade; ★ = Suited to Shade; ★Sow in late fall
**Alyssum, Carpet of Snow**

**Annual Alyssum**

**Sweet Alyssum, Madwart**

1071 Carpet of Snow. Of dwarf, compact habit, but 4 inches tall. It begins to bloom when quite small and the plants are a solid mass of white from spring to late autumn. It is the best white-flowering edging plant to be had. Pkt. 10c; large pkt. 50c; ¼ oz. 50c; oz. $1.25.

1073 Compactum minimum. This special strain of Alyssum is most desirable on account of its extremely dwarf, compact growth. The plants grow about 3½ inches tall and are covered with white blooms. Pkt. 10c; large pkt. 50c; ¼ oz. 50c.

1075 Lilac Queen Improved. A very pretty, deep lavender-lilac. Of dwarf, compact habit; 6 inches tall. Pkt. 10c; large pkt. 50c; ¼ oz. 50c; oz. $1.25.

1077 Tom Thumb or Little Gem (Benthami compactum). Of dwarf, compact growth; excellent for edging; white flowers; 6 inches. Pkt. 10c; large pkt. 50c; ¼ oz. 50c; oz. $1.25.

1079 Sweet Alyssum (A. maritimum). Of trailing habit, covered with white flowers all season long, 9 inches. Pkt. 10c; ¼ oz. 50c; oz. 75c.

1078 Dwarf Violet Queen. This new annual Sweet Alyssum is indeed surprisingly beautiful because the dwarf compact plants are simply covered with unique bright violet-blue flowers throughout the summer and fall. Pkt. 15c; large pkt. 50c; ¼ oz. 75c; oz. $2.25.

**Amaranthus—Amaranth**

Annuals with brilliant foliage thriving best in a warm, sunny location and a soil that is not too rich but contains an ample supply of lime. 3 to 5 feet tall.

1089 Aurora. A brilliant carmine head above red, yellow, and dark green foliage, 3 ft. tall. Pkt. 25c; large pkt. 75c.

1091 Sunrise. Bronzy crimson foliage terminated by a large tuft of bright scarlet-carmine leaves. Very effective. Pkt. 15c; large pkt. 50c.

1093 Tricolor splendens (Joseph’s Coat). Showy foliage variegated with shades of bronze, green, scarlet, and gold. Pkt. 15c; large pkt. 40c.

**Anemone—Windflower**

1117 St. Brigid. Glorious semi-double and double flowers in a wonderful array of brilliant colors.Blooms in June. 18 inches. Requires winter protection. Pkt. 15c; large pkt. 60c.

1118 Pulsatilla (Pasque Flower). An interesting plant for the rockery or well-drained border bearing during April and May, attractive violet-purple bloom. Grows 9 to 12 inches tall and should have a sunny location. Pkt. 25c; large pkt. 75c.

1119—alba. Resembles the preceding but has showy white flowers. Pkt. 25c; large pkt. 75c.

**Hardy Alyssum**

1085 Saxatile compactum (Basket of Gold, Gold Tuff, Rock Madwart). An exquisite hardy perennial indispensable for it brings to the April garden glorious masses of bright yellow blooms arranged so densely that no foliage is visible. It is perfectly hardy and is valuable for the border or rock garden. 1 foot. Pkt. 15c; large pkt. 40c; ¼ oz. 60c.

1082—citrinum. A vigorous grower with bright lemon-yellow blooms. Pkt. 25c; large pkt. 75c.

*Ampelopsis [HP] ©*

**Boston Ivy**

1099 Veitchi. A hardy perennial climber with olive green leaves which turn to bright scarlet in the autumn. Highly valued for covering brick or stone walls. Pkt. 15c; large pkt. 50c.

**Anchusa** [HP] ©

**Alkanet, Sea Bugloss**

1103 Capensis Blue Bird (Cape Forget-Me-Not). Brilliant indigo blue flowers on compact plants 1½ inches tall. Blooms throughout the summer. Pkt. 10c; ¼ oz. 30c.

1105 Italica grandiflora, Dropmore. Rich Gentian blue flowers on plants 3 to 5 feet tall. Perfectly hardy. Pkt. 15c; ¼ oz. 40c.

1108 Italica grandiflora, Opal. Rich Stately plants 6 feet tall with imposing large light blue flowers borne in attractive trusses during June and July. Pkt. 15c; large pkt. 60c.

1111 *Myosotidiflora.* [HP] © A distinct dwarf hardy species, growing but 10 to 12 inches high; producing during April and May sprays of beautiful Forget-Me-Not-like flowers of a rich blue. An excellent plant for the rock garden. Pkt. 25c; large pkt. 75c.
Antirrhinum®
The Popular Snapdragons

Six Rust-Resistant Maximum Varieties—2 to 3 feet tall

1187 Alaska. A very impressive variety with magnificent and stately spikes closely set with mammoth white blooms. Produces from 12 to 14 spikes to each plant.

1189 Campfire. A really marvelous new variety with gorgeous blooms of a pure luminous scarlet enhanced by a bright golden yellow lip. Produces 15 to 18 spikes per plant.

1194 Copper Queen. A glorious blend of copper shades ranging from light coppery gold to deep coppery orange. The variation of colors gives this variety unusual charm.

Any of the above: Pkt. 20c; large pkt. 75c.

Collection of 6 Beautiful Maximum Snapdragons

4717 One packet each of all the 6 Beautiful Maximum Snapdragons described above, value $1.20 for 90c.

1200 Maximum Mixed. A very fine mixture. Pkt. 20c; large pkt. 75c; ½ oz. $1.25.

Rust-Resistant Large-Flowering Half-Dwarf Snapdragon

Bushy plants about 18 inches tall producing throughout the summer and fall a great abundance of solid spikes with stems long enough for cutting purposes.

1152 Antique Gold. A blend of old-gold, copper, fawn, and orange.

1158 Carmine-Rose. Showy bright carmine blooms in very effective trusses.

1156 DuBarry. Enchanting flaming salmon-rose blooms of superb appeal.

1160 Carnet. Rich velvety crimson which gives much color contrast.

1161 Indian Girl. Brilliant old-gold of great charm.

1168 Wild Fire. Scintillating orange-scarlet which glows in full sun.

Any of the above:
Pkt. 15c; large pkt. 60c.

4715 Collection of Six Rust-Resistant Large-Flowering Half-Dwarf Snapdragons

One packet each of the six splendid colors described above, value 90c, for 60c.

1170 Large-Flowering Half-Dwarf Mixed. Pkt. 15c; large pkt. 60c; ½ oz. $1.00.

Rust-Resistant Tall Large-Flowered (Majus grandiflorum)

A splendid type for beds, borders, and for cutting, growing 2½ ft. tall.

1186 Orange Shades. A splendid blend of orange shades.


1181 Pinky. Clear brilliant crimson flowers in sturdy trusses.

1182 Rosalie. Delightful deep rose blooms of exceptional purity.

1183 Shasta. Snowy white flowers set against rich green foliage.

1184 Yellow Jacket. A deep canary-yellow always admired.

Any of the above:
Pkt. 20c; large pkt. 75c.

Collection of Tall Large-Flowered Snapdragon

4713 One packet each of the six outstanding varieties described above, value $1.20, for . . . . . . . . . . . . . . . . . . . . 85c.

1185 Tall Large-Flowered Mixed. A complete mixture of those offered and several others. Pkt. 20c; large pkt. 75c.

Snapdragons take their place among the most showy of all garden flowers
We offer seed of the finest, most carefully selected strains which will produce extra-large and well-developed blooms of choicest quality. Asters require thorough preparation of the soil which should be enriched with bone meal, wood ashes, and a little air-slaked lime. Varieties marked W-R represent the new wilt-resistant strains.

**American Beauty Asters**

This is one of the finest American Asters coming into bloom late in September and lasting way into October. The plants grow nearly 3 feet tall. They are vigorous and strong, bearing very large, round, fully double blooms which give a magnificent display in the garden and as cut flowers.

1261 Azure Blue. W-R  
1263 Crimson. W-R  
1264 Deep Rose. W-R  
1265 Purple. W-R  
1267 Shell Pink. W-R  
1269 White. W-R  

Any of the above: Pkt. 20c; large pkt. 7Sc.

1270 Finest Mixed. W-R A blend of all the above colors. Pkt. 20c; large pkt. 75c; ½ oz. $1.00.

**Early Giant Asters**

1255 Light Blue W-R. Big lacy flowers of an intriguing light blue color. 1939 Silver Medal variety; 1½ feet tall. Pkt. 25c; large pkt. 75c.

1256 Peachblossom W-R. Large white blooms attractively flushed with pink. 4 to 5 inches across. Pkt. 25c; large pkt. 75c.

1301 Rose Marie W-R. Fine heavy stems and fluffy flowers of a most delightful rich rose color. 1940 Bronze Medal winner. Pkt. 25c; large pkt. 75c.

**California Giant Asters**

Mid-season 3 to 3½ ft. tall.

**Aster**

1302 Extra-Early Navy Blue

Elegant large flowers in form not unlike those of the Giant Crego Aster but blooming considerably earlier. The individual flowers measure about 4 in. in diameter and are a deep velvety purple with the blooms well displayed on plants 20 in. tall. Pkt. 25c; large pkt. 75c.
**Giant Crego Aster**

This type enjoys the greatest popularity with American gardeners wherever Asters can be grown. We consider it the finest and best of all Comet Asters. The sturdy, well-branched plants are about 2 feet tall and produce a great quantity of immense flowers which measure 5 inches and over in diameter. The blooms are as fine as any Chrysanthemum. They make a splendid display during the late summer and fall.

1281 Crimson. W-R  1287 Purple. W-R
1283 Lavender. W-R  1288 Rose. W-R
1285 Pink. W-R  1289 White. W-R

Any of the above: Pkt. 15c; large pkt. 50c; ¼ oz. 90c.

**Royal Asters®**

**Early Branching**

An early-flowering type, coming into bloom in July or early August and lasting in perfect condition for a long time. Very desirable for beds or borders, and their long-stemmed flowers are ideal for cutting. 2 feet tall.

1351 Azure Blue. W-R Dark lavender.
1356 Purple. W-R Deep violet-purple.
1354 Scarlet. W-R Very brilliant.
1358 Shell Pink. W-R Very delicate.
1359 White. W-R Pure white.

Any of these: Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

**4748 Royal Aster Collection.** One packet each of the six colors, value 90c, for 65c.

1360 Mixed Colors. W-R Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

**Late Branching Asters®**

**Dreer’s Superb**

This has been the standard Late Branching Aster for many years. The plants grow into strong well-balanced bushes. 2 to 2½ feet tall, always carrying a large number of long-stemmed giant blooms which even under ordinary culture measure 5 inches across. They are usually at their best during September.

1321 Azure Blue. W-R
1327 Deep Pink. W-R
1323 Deep Crimson. W-R
1328 Shell Pink. W-R
1326 Deep Purple. W-R
1329 Pure White. W-R

Any of these: Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

**4744 Late Branching Aster Collection.** One packet each of the six colors, value 90c, for 65c.

1330 Finest Mixed. W-R Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

**1350 Queen of the Market, Mixed W-R**

These are the first of all Asters to come into bloom. The plants grow about 15 inches tall and bear a great quantity of lovely, long stemmed, graceful blooms which include a wide range of beautiful colors. Often they start blooming in July. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

"Astogen" has proved the ideal soil conditioner for growing perfect Asters, see page 95

41
Giant Sunshine Aster

**Giant Sunshine Aster**

1380 Giant Sunshine Mixed. These glorious Asters have long, narrow outer petals surrounding a large cushion-like center of differently colored tubular florets. Many splendid colors. Midsummer until frost. 3 feet. Pkt. 20¢; large pkt. 75¢; ¼ oz. $1.25.

**Giant Single Asters**

W.R. Large Daisy-like single flowers often five inches in diameter. Very effective for borders or for cutting. Contains many splendid colors. The plants grow 2 feet tall and bloom profusely during the summer and fall.

1390 Giant Single Mixed. Pkt. 15¢; large pkt. 40¢; ¼ oz. 60¢.

**Dwarf Hardy Asters [H] [P]**

1392 *Alpinus albus*. Compact well-branched plant 6 in. high bearing great quantities of showy daisy-like white blooms in early summer. Fine for the rock-garden. Pkt. 25¢; large pkt. 75¢.

1394 — Goliath. Vigorous plants 6 to 10 in. high covered with large bluish-purple flowers in May and June. Plant in full sun. Pkt. 25¢; large pkt. 75¢.

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**Dreer’s Aquilegia—Columbine [H] [P]**

Graceful plants valued for the great profusion of their large, showy, long-stemmed flowers which make a splendid garden display and are excellent for cutting. They bloom freely from May to July.

1221 Blue Shades. The finest strain in existence. Very choice blue shades. 3 ft. tall. Pkt. 25¢; large pkt. 75¢.

1224 Copper Queen. A glorious blend of copper shades ranging from light coppery gold to deep coppery orange. Pkt. 25¢; large pkt. 75¢.

1215 Crimson Star. A combination of rich crimson outer petals with a pure white center, 1½ ft. tall. Pkt. 25¢; large pkt. 75¢.

1225 Pink and Rose. Very choice shades of pink and rose with white crowns. Pkt. 25¢; large pkt. 75¢.

1228 Snow Queen. An exceptionally large-flowered fragrant white Columbia. 3 ft. Pkt. 25¢; large pkt. 75¢.

1229 Mrs. Scott Elliott’s Mixture. Very large blooms with exceptionally long spurs in a wide color range with soft pastel tones predominating. Pkt. 25¢; large pkt. 75¢; ½ oz. $1.00.

1220 Dobbie’s Long-Spurred Mixed. This famous strain includes a particularly wide range of showy colors and color combinations. Pkt. 25¢; large pkt. 75¢; ½ oz. $1.00.

1230 Dreer’s Long-Spurred, Mixed. A wonderful mixture containing many rich color combinations. Bushy, free-flowering plants 3 feet high. Pkt. 25¢; large pkt. 75¢; ½ oz. $1.00; ¼ oz. $1.50.

**Arabis—Rock Cress [H] [P]**

1231 Alpina. Delightful, compact plants about 6 inches high forming dense cushions of bright green leaves studded abundantly during the early spring with graceful four-petaled white blooms. When in full flower little of the foliage is visible with the plant appearing like a sheet of snow. Perfectly hardy in well-drained soil. Pkt. 15¢; ¼ oz. 35¢.

1232—Grandiflora, Praecox. This resembles the preceding but the plants start blooming several days earlier and the individual flowers are noticeably larger. 1 ft. Pkt. 15¢; large pkt. 50¢.

1233 Rosa. The general habits of these plants is the same as the other two described but they grow about 8 inches tall. Covered with attractive large rose-colored blooms. Pkt. 25¢; large pkt. 75¢.

**Armeria—Sea Pink, Thrift [H] [P]**

1244 Giant Pink. Large, globular, bright pink blooms on plants 2 ft. tall. Interesting grassy foliage. Pkt. 25¢; large pkt. 75¢.

1245 Alpina. Neat little tufts of grassy foliage covered with bright rose flowers. Grows only 4 inches tall. Pkt. 25¢; large pkt. $1.00.

1246 Formosa. Giant Flowered Mixed. Many lovely rose shades. June to September. 1½ ft. tall. Pkt. 15¢; large pkt. 60¢.

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Seeds, Bulbs, Garden Supplies, and Horticultural Books make excellent Gifts
**Baptisia—False Indigo [HP]**

1449 *Australis*. An interesting hardy perennial which will live almost indefinitely in well-drained soil. Grows about 3 ft. tall and bears attractive, dark blue, Lupine-like flowers in June. These are followed by large green puffed-up seed pods containing the small black seeds. Pkt. 15c; large pkt. 60c.

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**Bellis—English Daisy**

1492 *Giant Double Red*
1493 *Giant Double Rose*
1494 *Giant Double White*

_Easily raised from seed and often lasting more than two years. They bloom profusely from early spring until late fall preferring a moderately moist yet well-drained fairly rich soil. Of compact growth 5 inches tall._

1496 *Giant Double Mixed*. Contains all colors. Pkt. 25c; large pkt. 75c.

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**Balsam—Lady Slipper**

1430 *Finest Mixed Colors*. A wonderful color blend of these showy, fully double, Camellia-flowered Balsams. Grows 2 feet tall and blooms from midsummer until fall. Exten-
sively grown in semi-shaded position. Pkt. 10c; large pkt. 40c; ½ oz. 60c.

1433 *Bush-Flowering Mixed (New)*

_A distinct type carrying double flowers well above the foliage. Forms neat, well-rounded bushes about 10 inches tall. Excellent for window boxes, edgings, rock gardens, etc._

Pkt. 20c; large pkt. 75c; ½ oz. $1.25.

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**Browallia—Amethyst**

1535 *Sapphire*. Compact plants, 9 inches tall, covered with dark blue, white-eyed blooms. Flowers continuously. Pkt. 25c; large pkt. 75c.

1539 *Elatia Blue*. Sturdy plants 20 inches high with pretty violet-blue flowers. A splendid bedding plant. Pkt. 15c; large pkt. 50c.

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**Aquilegia—Columbine**

1487 *Himalayan*. A dwarf variety of *Aquilegia*. Flowers are white, pink, and blue. They are suitable for flower beds, rock gardens, and lawns. Pkt. 15c; large pkt. 60c.
Campanula Medium and Calycanthema are two very choice species making a wonderful garden display in early summer when flowers often are scarce.

**Campanula medium**

*Single Canterbury Bells*

The single Canterbury Bells are particularly attractive bearing large, well-formed, bell-shaped flowers during June and July. 3 ft.

1681 Single, Dark Blue. } Any color: 
1683 — Light Blue. . . . Pkt 10c; large pkt. 40c.
1685 — Rose. . . . . . . . . . 40c.
1687 — White. . . . . . . . . . 40c.

4770 Collection of Single Canterbury Bells
One pkt. each of the above 4 colors, value 40c, for 30c.

1690 Single Colors Mixed. All colors. Pkt. 10c; large pkt. 40c; 1/4 oz. 60c.
1680 Double Mixed. Showy double blooms representing all available colors. Pkt. 15c; large pkt. 40c.

**Campanula calycanthema**

*Cup-and-Saucer Canterbury Bells*

This is unquestionably the finest type of this old-fashioned and much prized garden plant. It differs from others in that each flower has an extra-large calyx which is of the same color as the bloom. June-July. 3 ft.

1661 Dark Blue 1665 Rose-Pink
1663 Light Blue 1667 White

Any of the above:

Pkt. 15c; large pkt. 60c.

4768 Canterbury Bell Collection
One packet each of the above 4 colors, value 60c, for 45c.

1670 Calycanthema. Finest Mixed Colors. A blend of all colors. Pkt. 15c; large pkt. 60c; 1/4 oz. 85c.

**Showy Hardy Campulas** [HP]

The hardy Campanulas are exceedingly rich in worthwhile species.

1633 *Carpatica*, Blue. (Carpathian Harebell). △ A very choice and free-flowering hardy perennial blooming profusely throughout the summer and fall. Splendid clear blue, bell-shaped flowers. 12 in. Pkt. 15c; large pkt. 50c.

1631 *Carpatica alba*. △ Very attractive, snow white, bell-shaped flowers borne profusely on plants 1 foot tall. Blooms from June to October. Pkt. 15c; large pkt. 50c.

**Annual Canterbury Bells** [HP]

1700 Mixed. These annual Canterbury Bells will bloom in less than six months after seeds are sown. The plants grow from 2 to 2 ½ ft. tall, each producing from 6 to 8 showy flower spikes. Our mixture includes white, pink, rose, blue, and violet-blue making a wonderful garden display. Pkt. 15c; large pkt. 50c; 1/4 oz. 75c.

**Cacalia** △

*Tassel Flower, Flora’s Paint Brush*

1542 Mixed. A graceful annual producing from June until September showy little golden yellow and scarlet flower heads. Splendid for borders growing 1 ½ feet tall. Pkt. 25c; large pkt. 75c.

1643 Persicifolia, Blue. (Peachbell). Undoubtedly one of the finest of the hardy Bellflowers. Grows 2 to 3 feet tall and has large blue flowers. June-July. Pkt. 15c; large pkt. 60c.

1641 Persicifolia, White. The white-flowered Peach Bells. June-July; 2 ft. Pkt. 15c; large pkt. 60c.

**Campanula pyramidalis**

1651 Pyramidalis, Blue (The Chimney Bellflower). Beautiful blue salver-shaped flowers on plants 4 to 5 feet tall. September. Pkt. 15c; large pkt. 50c.

1649 Pyramidalis, White. Showy white salver-shaped blooms on plants 4 to 5 feet tall. Blooms in September. Pkt. 15c; large pkt. 50c.

1655 Rotundifolia (Bluebells of Scotland). △ The true Harebell bearing a mass of large, clear blue flowers from June to August. Very showy; 1 foot. Pkt. 25c; large pkt. 75c.
Calendula—Scotch Marigold, Pot Marigold®

Calendulas are very popular hardy annuals blooming continuously from June until frost. They prefer cool summer weather but will give a splendid display even in warmer sections if the seed is sown outdoors where to bloom just as early in the spring as the ground can be prepared. Once they have made a vigorous growth during the cool spring season the extensive root system will enable them to carry on even during hot summer weather.

1561 Apricot Queen. Very large, broad-petaled blooms of bright apricot, deepening toward the center. Brown eyed. Pkt. 10c; ¼ oz. 35c.

1591 Lemon King. Rich lemon yellow. Pkt. 10c; ¼ oz. 30c.

1597 Orange King. Rich orange-red. Pkt. 10c; ¼ oz. 30c.

1573 Radio. Perfectly double, ball-shaped orange flowers composed of quilled petals. Pkt. 10c; ¼ oz. 30c.

1600 Double Mixed. Includes all colors. Pkt. 10c; ¼ oz. 55c; oz. 50c.

1601 Dreer’s Surprise Mixture. Contains a wide range of the better varieties. Pkt. 15c; ½ oz. 40c; oz. 75c.

4760 Calendula Collections
One packet each of the above 5 delightful varieties to bring a wealth of showy blooms to your summer and fall garden, value 60c, for 45c.

Calliopsis

Hardy annuals of easiest culture. They come into bloom quickly and produce during the summer a great abundance of showy colorful flowers. Also splendid for cutting.

1617 Tintoria splendens. Very free-flowering and exceptionally showy. Covered with large yellow blooms with extra-large brown-black centers. Blooms all summer long. 3½ ft. tall. Pkt. 10c; ½ oz. 25c; oz. 75c.

Calliopsis Collections

4762 One packet each of the 7 named varieties (No Mixtures) value 70c for 45c

4763 ½ oz. of the same 7 separate varieties value $1.75 for $1.25

The Best Never Calendulas

1565 Campfire (Sensation). Extra large, rich orange flowers with faint scarlet sheen. Pkt. 15c; large pkt. 60c.

1567 Chrysanth or Sunshine. Globular buttercup yellow blooms with long wide petals. Pkt. 10c; ¼ oz. 35c.

1568 Orange Sunshine. An exquisite bright orange of exceptional brilliance. Pkt. 10c; ¼ oz. 30c.

1572 Orange Fantasy. Crested coppery orange with mahogany red edges. Pkt. 10c; ¼ oz. 30c.

1598 Yellow Colossal. Exceptionally large, fully double, yellow flowers. Pkt. 15c; ¼ oz. 40c.

Calceolaria

1550 Dreer’s Perfection. A marvelous strain of this greenhouse plant. They require good care, as the seeds are very small and the seedlings easily succumb if improper growing conditions prevail. A subject for the advanced gardener only. Pkt. 50c; large pkt. $1.50.

Callirhoe—Poppy Mallow

Callirhoe—Poppy Mallow [ir]

1624 Involucrata. A vigorous and persistent perennial a foot tall and rambling over the ground. Covered with bright rosy-crimson flowers during the summer and fall. Splendid for the rock garden. Pkt. 15c; large pkt. 50c.

Calliopsis—Suitable to Rock Garden; Callirhoe—Suitable to Semi-Shade; Calceolaria—Suitable to Shade
Canary Bird Vine

_Tropaeolum peregrinum_

1707 A very popular annual climber, particularly for cooler sections, bearing great quantities of gracefully fringed, yellow blooms during the summer and fall. Most successful if started indoors in small individual pots for transplanting outdoors after frost. Pkt. 15¢; large, pkt. 50¢.

Candytuft—_Iberis_

Splendid for beds, borders, rock gardens, etc. The larger the mass the better the effect. Sow any time during the spring. Height 12 inches. May-July.

1723 Umbellata, Carmine
1725 — Crimson
1727 — Flesh Pink
1729 — Lavender
1731 — Rose Cardinal
1733 — Pure White

_4774 Candytuft Collection_
One packet each of the above 6 colors, value 60¢, for 45¢

1740 Umbellata Mixed. Pkt. 10¢;
¼ oz. 25¢; ½ oz. 40¢.

Celosia—Cockscomb and Woolflower

_Feathered Cockscomb_

_Celosia plumosa_

1845 Magnifica, Golden Plume. Extra large, bright golden yellow plumes. 3 feet. Pkt. 10¢; large pkt. 40¢.
1847 Magnifica, Scarlet Plume. Graceful, feathery, brilliant scarlet plumes on sturdy plants 3 feet tall. Pkt. 10¢; large pkt. 40¢.
1852 Plumosa magnifica, Mixed. Many fine colors. 3 ft. Pkt. 10¢; large pkt. 40¢; ½ oz. 60¢.
1855 Lilliput, Golden Feather. Brilliant golden yellow. 18 in. Pkt. 20¢; large pkt. 75¢.
1859 Pyramidalis, Flame of Fire. Compact plants 18 inches tall bearing in late fall heavy rounded plumes of deepest fiery scarlet. Pkt. 25¢.

Dwarf Crested Cockscomb

_Celosia cristata_

These make a grand border and are also most attractive in pots. Of massive size and very colorful. May be dried for winter bouquets. 12 inches tall.

1824 Empress. Colossal combs of beautiful rich deep crimson color. Pkt. 15¢; large pkt. 60¢.
1825 Fireball. Brilliant orange-scarlet combs of magnificent size. Pkt. 15¢; large pkt. 60¢.
1828 Golden Queen. Rich yellow. Pkt. 10¢; large pkt. 30¢.
1830 Dwarf Mixed. A complete blend of all colors. Pkt. 15¢; large pkt. 60¢.

Chinese Woolflower

_Celosia Chilasi_

Large woolly round flower heads on plants 2½-3 feet tall. Fine for beds, borders, and for cutting. Very showy and easy to grow. They can be depended upon for a brilliant display from midsummer until severe frost arrives in late fall. No garden is complete without them.

1831 Crimson. 1837 Yellow.
1833 Pink. 1840 Mixed.

Any of the above:
Pkt. 15¢; large pkt. 50¢; ½ oz. 85¢.

We Recommend

_Vigoro_ Complete Plant Food
_A Product of Swift & Company_

For Your Flower Garden

All Dreer Flower Seeds are sent POSTPAID
Dreer's Centaurea

Dreer's Ultra-Double Cornflowers—Centaurea cyanus

This superb strain is the latest word in Cornflowers. The blooms not only are considerably more double but also are larger, forming delightful little fluffy balls. Sown early in the spring the plants will bloom profusely from midsummer until frost. Grows about 2 feet tall.

1871 Black Boy. A rich deep maroon.
1873 Blue Boy. Cornflower blue.
1875 Pinkie. Bright rose.
1877 Red Boy. The finest red.
1879 Snow Man. Large white blooms.

Any of the above:
Pkt. 15c; ½ oz. 30c; oz. $1.00.

Collection of Five Ultra-Double Cornflowers
4790 One packet each of these five lovely colors, value 75c, for .......... 50c
4792 One-quarter oz. each of these five, value $1.50, for $1.00

1880 Dreer's Finest Mixed. Very choice. Pkt. 15c; ½ oz. 30c; oz. $1.00.

Basket Flower
Centaurea
1865 Americana. Gorgeous, lacy, rosy-lavender blooms almost 4 inches across borne on sturdy 3-ft. plants from July to September. The name “Basket Flower” refers to the large buds which appear like small woven baskets. Easy to grow in average soil. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

1866 Americana, White. This is the rare white form of this wonderful hardy annual. Of sturdy habits, carrying on its many branches a great profusion of graceful blooms of truly enormous size. Pkt. 10c; ½ oz. 30c; oz. $1.00.

White-Leaved Centaureas & [HP]
Dusty Millers
These Dusty Millers are widely different from the other Centaureas listed here. They are grown primarily for their white wooly leaves which, combined with dwarf habit, makes them excellent for beds or borders. Most successful if seed is sown indoors during January or February.

1861 Candidissima. [HP] Grows 15 inches tall and has showy, white, woolly foliage and yellow flowers. Pkt. 20c; large pkt. 75c.
1863 Gymnocarpa. [HP] Hardy in warmer sections with cut-leaf silvery foliage and rosy-purple flowers. 2 ft. Pkt. 10c; ½ oz. 40c.

Hardy Centaurea [HP]
1903 Macrocephala. Vigorous, well-branched plants forming a splendid background to the very large, thistle-like, yellow flowers which make a superb garden display and are fine for cutting. The plants grow 3 ft. tall and are perfectly hardy in well-drained soil and a sunny situation. Pkt. 15c; large pkt. 50c.
1904 Montana. (Perennial Cornflower, Mountain Blue) A showy variety 2 ft. tall bearing in July to September graceful, large, violet-blue flowers which are highly artistic on account of the somewhat open formation of the blooms. Pkt. 15c; large pkt. 50c.

Seeds, Bulbs, Garden Supplies, and Horticultural Books make excellent Gifts
**Philadelphia, sunny, ft. 4780 protective WB^^ 1769 ft. inches 1767 interesting**

**Chabaud's Giant Double ([HP])**
Richly clove-scented, large double blooms measuring 2 inches or more across. Often grown as annuals blooming in 5 to 6 months from sowing. 2 ft.

1761 Blood Red 1767 Scarlet
1764 Deep Salmon 1768 White
1765 Rose 1769 Yellow

_Any of the above:_
Pkt. 20c; large pkt. 75c.

**4780 Chabaud Carnation Collection**
One packet each of the six colors, value $1.20, for 85c.

1770 Finest Mixed. All colors. Pkt. 20c; large pkt. 75c; ½ oz. $1.50.

**Giant Marguerite ([HP])**
1786 Mixed. Showy, large, delightfully fragrant flowers resembling greenhouse Carnations. Includes many line colors, and is hardy with thorough winter protection. Splendid for beds, borders, and for cutting. Pkt. 20c; large pkt. 75c; ½ oz. $1.50.

**Enfant de Nice ([HP])**
1780 Finest Mixed. A wonderful strain of upright, long-stemmed plants with large double blooms in many showy colors. Often grown as an annual. Pkt. 25c; large pkt. 75c.

**Grenadin ([HP])**
Dwarf compact plants covered during the summer and fall with attractive double blooms. Blooms first year. 1 ft.

1787 Bright Scarlet
1788 Golden Sun
1789 King of the Blacks
1791 Rose Queen
1793 White
1800 Mixed

_Any of the above:_
Pkt. 25c; large pkt. 75c.

**Semesan**
We recommend using Semesan for dusting flower seeds before sowing to protect them against damping off, see page 89.
Clarkia elegans fl. pl.

**Clarkia elegans fl. pl. A**

This pretty and easily grown annual is indispensable in northern gardens or in higher altitudes. It does well either in sun or shade, growing 2 to 2½ feet tall. The showy flowers will last a long time in water.

1985 Illumination. Orange-rose.
1989 Scarlet Queen. Bright scarlet.

*Any of the above:*
Pkt. 15c; large pkt. 60c.

**4802 Clarkia Collection**
One packet each of the five sorts, value 75c, for 50c.

1990 Double Mixed. A fine mixture of many beautiful and rich colors. Pkt. 15c; large pkt. 40c; ½ oz. 60c.

### Cineraria hybrid [tr]

House or conservatory plants blooming during the spring. Sow seed anytime from May to September.

1954 Cremer's Wilt-Resistant Prize-Strain. Famous for its exceptionally choice colors and profusion. Pkt. 50c; originator's large pkt. $2.25.
1957 Siter's Rainbow Strain. Medium-sized flowers in bright and showy pastel shades. Pkt. 75c; originator's large pkt. $3.00.
1962 Dreer's Prize Super-Giant Mixed. Compact plants a foot tall with immense flowers in many beautiful and rich colors. Pkt. 50c; large pkt. $1.50.
1964 Dreer's Exhibition Mixture. A fine English strain comprising many lovely colors. Dwarf compact plants. Pkt. 40c; large pkt. $1.25.

### Coreopsis double sunburst

**Coreopsis Double Sunburst**

**Coreopsis** [tr]

**Perennial Calliopsis**

A most useful class of hardy perennials providing a great quantity of showy large golden yellow flowers starting in June and continuing for several months. Seed may be sown from early spring until late summer. Also splendid for cutting.

2021 Lanceolata grandiflora. An old-fashioned favorite with large showy bright yellow flowers produced in great abundance from June until late in the season. 30 inches tall. Pkt. 10c; ½ oz. 30c; oz. $1.00.

2023 Mayfield Giants. A vast improvement over the old Grandiflora with flowers of larger size and still greater appeal. The plants are extra vigorous growing about 30 inches tall and because they branch very freely they carry a great abundance of flowers starting in June and continuing well into July. Pkt. 15c; ½ oz. 40c; oz. $1.25.

2025 Double Sunburst (New). This double form is a great improvement over the older semi-double variety. The color of the well-rounded flowers is brilliant golden yellow. Pkt. 15c; large pkt. 40c; ½ oz. 60c.

**For annual Coreopsis, see Calliopsis, page 45**
**Cosmos**

Beautiful summer and autumn blooming annuals providing great masses of artistic flowers during the summer and autumn months. They prefer a rather light soil.

**Extra-Early Giant Sensation**

The earliest of all Cosmos blooming several weeks ahead of any other. Has truly marvelous blooms of exceptional size and artistic well-rounded form. A most outstanding new type. 3 to 4 ft.

2037 Crimson. A very rich color.

2046 Dazzler. The well-formed, broad-petaled blooms are an appealing deep amaranth crimson.

2038 Pinkie. A splendid light pink.

2039 Purity. Exquisite white blooms.

*Any of the above:*

Pkt. 15c; large pkt. 30c; ½ oz. 60c.

**Early Double Cosmos**

These make wonderful cut flowers though only about 60% of the plants come double from the seeds. Elegant rounded bushes bearing showy, long-stemmed blooms of attractive double form. 3 ft.

2026 Carnelia. Rich rosy crimson.

2027 Peachblossom. Deep rosy pink.

2028 Whirlwind. Pure white.

*Any of these three:*

Pkt. 25c; large pkt. 75c.

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**3006 Collection of Early Double Cosmos**

One packet each of these 3 lovely colors, value 75c, for 

2030 Early Double Mixed. Pkt. 25c; large pkt. 60c; ½ oz. 85c.

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**New Extra-Early Cosmos Double Sensation**

2031 Mixed. This fine novelty has all the valuable characteristics of Sensation but produces splendid double flowers some with crested centers, others attractively fluted. Pkt. 25c; large pkt. 75c.

**Autumn Giant**

Wherever the seasons are long enough these Autumn Giants or Lady Lenox will produce a magnificent display of truly giant-size single flowers during the late autumn. The blooms measure 3½ inches across. 5 to 6 ft. tall.

2041 Giant Crimson. *Any Color:*

Pkt. 10c; large pkt. 30c; ½ oz. 35c.

2042 Giant Pink. *Any Color:*

Pkt. 10c; large pkt. 30c; ½ oz. 35c.

2043 Giant White. *Any Color:*

Pkt. 10c; large pkt. 30c; ½ oz. 35c.

2045 Autumn Giant Mixed. Pkt. 10c; large pkt. 30c; ½ oz. 55c; oz. 75c.

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**Three Outstanding Orange & Yellow Cosmos**

2049 Early Orange Flare. Magnificent well-branched plants growing 4 ft. tall and bearing from July until frost great masses of brilliant orange flowers measuring close to 2 inches across. Pkt. 15c; large pkt. 30c; ½ oz. 50c.

2051 Early Yellow Flare. Forms well-rounded plants 4 ft. tall covered with glossy golden blooms from midsummer until frost. Pkt. 15c; large pkt. 30c; ½ oz. 50c.

2050 Early Orange Ruffle. Has the same habit and height as Orange Flare but an extra row of ray petals gives a fuller appearance to the blooms and adds to their attractiveness. Blooms continuously from July until frost. Pkt. 20c; large pkt. 40c; ½ oz. 65c.

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**Cyclamen [TF]**

2100 Dreer's Giant Prize Special Mixture. An exceptionally fine strain of this showy pot plant so highly valued for winter and spring blooming in the house. Includes many choice colors. Pkt. 50c; large pkt. (100 seeds) $3.00.

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**Cypress Vine [s]**

Ipomoea Quamoclit

2120 Mixed. A most popular climbing vine with delicate Fern-like foliage and great masses of small but very conspicuous star-shaped bright scarlet and also white blooms. Climbs to a height of about 15 feet and blooms from mid-summer until frost. Pkt. 15c; large pkt. 50c.

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**Cynoglossum [®]**

Chinese Forget-Me-Not

An exceedingly free-flowering annual of easiest culture. Produces a great profusion of showy Forget-Me-Not-like blooms throughout the spring and summer.

2103 Firmament. Compact bushy plants 18 inches tall covered with appealing rich blue flowers. Pkt. 15c; ½ oz. 40c.

2107 Amabile, Blue. Heavy sprays of fragrant rich blue flowers. 18 to 24 inches tall. Pkt. 10c; ½ oz. 25c; oz. 75c.

2109—Pink. Similar to the preceding but bearing a profusion of dainty rich deep pink blooms. Pkt. 25c; large pkt. 75c.

2104 Linifolium. A very pretty white-flowered species 1 ft. tall. Blooms all summer long. Pkt. 10c; ½ oz. 25c; oz. 75c.
Delphinium—Hardy Larkspur [HP] ©

The hardy Larkspurs are universally appreciated for their stately habit, rich colors, and artistic merit. The varieties offered below represent the best.

**Dreer’s Giant Pacific Hybrids**

**Originator’s Stock**

Magnificent flower spikes closely set with heavy-textured blooms all of well rounded form. There rarely is a single one. Vigorous, very uniform, from 5 to 7 feet tall.

- 2164 Black Knight. By far the darkest violet blue yet, Arich impressive color.
- 2162 Blue Jay. Fascinating blue shades from light to dark, all with dark bee.
- 2167 Blue Bird. The huge spikes, set with clear medium blue flowers enhanced by white bees, present a superb spectacle in the garden.
- 2168 Cameliad. Pure lavender self with white bee, possessing classical perfection of form of the very large flat round flowers.
- 2161 Galashad. Clear white blooms, of enormous size averaging 3 inches in diameter. A particular favorite.
- 2165 King Arthur. Brilliant rich violet enhanced with white bee.
- 2169 Summer Skies. A most appealing light blue with white bee.
- 2170 Round Table Series. This represents all of the color combinations of the Knights and their Ladies. Some three hundred crosses were used to make up this group. Invaluable for show purposes.

*Any of the above:*

- Pkt. 50c; large pkt. $1.50; ½ oz. $2.50.

**2160 Dreer’s De Luxe Hybrid Delphinium**

This special Dreer’s strain is well known to many gardeners on account of its superb quality. It produces strong, vigorous plants with fully ½ of them carrying double flowers mostly with white centers or eyes. It includes a remarkable range of exquisite colors and color combinations. Pkt. 25c; large pkt. 75c; ½ oz. $1.25.

**2182 Gold Medal Hybrids.** Vigorous plants with 2 foot spikes. Many beautiful colors and combinations. Pkt. 20c; large pkt. 60c; ½ oz. $1.00.

**Various Delphinium [HP]©**

- 2135 Belladonna Improved. (Cliveden Beauty) A vigorous variety of well-branched habit bearing an imposing display of charming turquoise blue flowers during the summer. Pkt. 25c; large pkt. 75c; ½ oz. $1.50.
- 2137 Bellamosum. Of the same sturdy and well-branched habit as Belladonna but the flowers are a rich deep blue of exceptional purity. Pkt. 15c; large pkt. 60c.
- 2141 Chinense album. Fine, feathery foliage forming a splendid background to the pure white flowers. Blooms from July to September. 2 ft. Pkt. 15c; large pkt. 50c.
- 2143-Cambridge Blue. A rich clear blue of exceptional purity flowering throughout the summer months on plants 2 to 3 ft. tall. Pkt. 20c; large pkt. 60c.
- 2145-Blue. An intense Gentian blue color. All chinense varieties will bloom the first year if seed is sown early. Pkt. 15c; large pkt. 50c.
- 2147-Blue Butterfly Improved. Rich aquamarine blue flower on plants standing about 20 inches high. Very attractive. Pkt. 15c; large pkt. 50c; ½ oz. 75c.

**Dahlias from Seed [TR]**

Enjoy the thrill of growing your own Dahlias from seed.

- 2122 Coltonness Hybrids. A new form of the dwarf single type which will bloom in 4 months after planting. 18 in. tall. Pkt. 20c; large pkt. 60c.
- 2123 Mignon. Compact plants 2 ft. high covered within three months after sowing with showy single flowers in a wide range of beautiful colors. Pkt. 15c; large pkt. 50c.
- 2124 Giant Perfection, Mixed. Single flowers of truly immense size, measuring 6 inches in diameter. Pkt. 15c; large pkt. 50c.
- 2126 Double Cactus. Seed saved from the best exhibition varieties representing many rich colors, all of true Cactus form. Pkt. 35c; large pkt. $1.00.
- 2128 Double Decorative. Seeds from a superb collection of this beautiful and popular type of Dahlia. Pkt. 25c; large pkt. 75c.
- 2130 Unwin’s Dwarf Hybrids. Graceful semi-double flowers in many colors. Sow in March indoors and they will bloom by the end of June. Fine for bedding and cutting. 18 to 24 inches tall. Pkt. 35c; large pkt. 75c.

The Book of Shrubs (Hottes). Profusely illustrated. For Copy $3.00, postpaid
**Dreer's Dianthus — Pinks** 

The annual Pinks are favorites for garden planting because of their rich colors and exquisite fragrance. Where winters are mild they may live for longer than one year.

**Single Annual Pinks**

They bloom all summer long, 1 foot.

2221 *Crimson Belle.* Elegant large blooms of well-rounded form. The color is a rich velvety crimson—a shade which gives good color contrast with lighter shades. Pkt. 15c; large pkt. 50c.

2226 *Hedewigii Mixed.* Excellent for garden display or for cut flowers. Its large single, fringed blooms always make a splendid impression. Pkt. 10c; large pkt. 30c; ¼ oz. 50c.

2227 *Lacinatus splendens.* Large single crimson flowers with white eyes. Pkt. 10c; large pkt. 40c; ¼ oz. 60c.

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**4286 Collection of Single and Double Annual Dianthus**

Contains 1 packet each of the following 5 showy varieties: *Crimson Belle, Lacinatus splendens, Fire Ball, Salmon King and Snowball.* Value 70c, for... 50c.

For *Dianthus barbatus* see *Sweet William, page 74.*

**Dianthus chinensis fl. pl.**

2200 *Chinensis fl. pl. Giant Mixed* (*China or India Pink*). Very double flowers of many bright colors borne profusely in showy large clusters on strong upright plants. Blooms all summer long. Pkt. 10c; large pkt. 30c; ¼ oz. 50c.

2204 *Hedewigii fl. pl. Mixed.* A colorful mixture including everything from the most delicate rose to richest velvety crimson imaginable. Pkt. 10c; large pkt. 30c; ¼ oz. 50c.

**Dianthus hybridus**

2246 *Sweet Wivelsfield.* This hardy Dianthus blooms as freely as the Sweet William but includes a still wider range of lovely colors. Sow outdoors in April to flower in late summer and fall. 1 ft. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

2247 *Double Sweet Wivelsfield.* A double-flowering strain of the above. Many colors. Pkt. 25c; large pkt. 75c.

**Hardy Pinks**

These make showy beds or borders, and they are most attractive in the rock garden. Furthermore they yield many sweet-scented blooms for cutting.

2243 *Latifolius atrocinocinos.* fl. pl. (Everblooming Annual Sweet William.) Intensely brilliant, velvety crimson-scarlet double blooms. Flowers first year. Height, 12 inches. Pkt. 15c; large pkt. 60c.

2251 *Altiflorus alpinus.* Showy single and semi-double fragrant blooms on compact plants 4 to 6 inches tall. Blooms first year if sown early. Pkt. 25c; large pkt. 75c.

2253 *Caesius* (*Cheddar Pink*). Attractive dense tufts studded in May and June with sweet-scented rose-pink blooms. Only six inches tall. Pkt. 15c; large pkt. 50c.

2257 *Deltoides Brilliant* (*Maiden Pink*). Brilliant carmine flowers in June and July, 6 inches tall. Pkt. 25c; large pkt. 75c.

2258 *Knappi.* Upright plant, 16 in. tall, bearing showy light-yellow flowers which measure about ¾ in. in diameter. A rare and interesting species from Italy to Hungary. Pkt. 25c; large pkt. 75c.

2259 *Loveliness.* Charming, informal flower of rosy-lilac measuring 1½ to 2 inches across. Of artistic shaggy appearance borne on plants 15 inches high. Pkt. 25c; large pkt. 75c.

2261 *Plumaris Spring Beauty.* Well-formed, Carnation-like blooms of large size in a beautiful range of color. Fully double, richly fragrant, and resembling Greenhouse Carnation. Pkt. 20c; large pkt. 60c.

2262 *Plumaris sempervirens.* (Everblooming Hardy Garden Pink). Single, semi-double, and double blooms in a great diversity of colors. 18 inches tall. Pkt. 15c; large pkt. 50c.

2264 *Plumaris, Highland Hybrids.* Single bright rose with deep rosy red zone. 18 in. Pkt. 20c; large pkt. 75c.

2266 *Plumaris Single Mixed* (*Grass Pink, Scotch Pink, Pleasant Eye Pink*). Beautiful single fringed flowers in various colors. 18 in. Pkt. 10c; large pkt. 40c; ¼ oz. 60c.

2300 *Rock Garden Species, Mixed.* All the best varieties of dwarf habit. Pkt. 25c; large pkt. 75c.

**2302 Dicentra eximia**

A well-known plant whose roots yield the popular Bleeding Heart. It will grow in almost any soil and under almost any conditions, from the choicest rock garden to the poorest of lawns.

**Pliny’s Bleeding Heart**

You will like this lovely spring bloomer with its nodding rose-pink blooms above a tuft of graceful leaves. Easy to grow in a cool moist soil or a sheltered rock corner where the roots are kept moist. Pkt. 25c; large pkt. 75c.

**Dirmanthus—Gas Plant**

2305 *Caucasica.* If not disturbed this showy, hardy perennial will develop into large bushy plants 3 ft. high bearing showy rose-spink flower spikes during June and July. Pkt. 35c; large pkt. $1.00.

2307 *—alba.* Very similar to the preceding but bearing pure white flowers. Pkt. 35c; large pkt. $1.00.
Didiscus—Blue Lace Flower

2311 Coeruleus. A very interesting and showy Australian annual bearing lacy, light lavender flower heads from July until frost. Excellent for borders and cutting. Grows 18 inches high. Pkt. 10c; large pkt. 40c.

Digitalis—Foxglove

Handsome biennials producing stately flower spikes during June. 3-5 ft.

Gloxiniaeflora

2317 Purple. Pkt. 10c; large pkt. 40c.
2318 Rose. Pkt. 10c; large pkt. 40c.
2319 White. Pkt. 10c; large pkt. 40c.
2320 Mixed Colors. Pkt. 10c; large pkt. 40c; ½ oz. 65c.
2321 Giant Shirley Mixed. A marvelous strain with extra-large bells. Pkt. 15c; large pkt. 50c; ½ oz. 75c.
2322 Lutea. Stocky plants, 2 ft. high, with white to yellow blooms. Pkt. 25c; large pkt. 75c.

Dolichos—Hyacinth Bean

2347 Darkness. Heart-shaped leaves and purple-violet flowers and pods. A splendid annual climber. Pkt. 10c; oz. 30c.
2348 Daylight. Has white flowers and green pods. Pkt. 10c; oz. 30c.

Doronicum [hp] ⊕ ⊱

Leopard's Bane

2349 Caucasian magnificum. Large, deep golden yellow daisy-like blooms early in the spring. They do well in a sunny or partly shaded position. Also fine for cutting. Grows 18 inches tall. Pkt. 35c; large pkt. $1.00.

Echinops—Globe Thistle [hp]

2361 Ritrea. Handsome tall plants, 3 to 5 feet in height. Attractive thistle-like foliage crowned with showy globular heads composed of fine steel blue flowers. July-Sept. Pkt. 15c; large pkt. 50c.

Eriserou—Fleabane [hp]

2367 Speciosus grandiflorus. Showy, large, daisy-like blooms of a rich purple color. Flowers from May to October. 2½ ft. Pkt. 25c; large pkt. 75c.

Eritrus—Jewel Flower [hp]

2368 Alpinus. Low rosettes 4 inches high with purple flowers in May and June. Pkt. 25c; large pkt. 75c.

Eryngium—Sea Holly [hp]

2370 Giganteum. Also called Silver Thistle with attractive greenish white, spiny foliage and steel blue flowers. 3 ft. tall. Pkt. 15c; large pkt. 60c.

Erysimum

Hedge Mustard ⊕ ⊱

2371 Peroskianum. Covered during May and June with masses of brilliant orange-yellow blooms well displayed on plants 1 to 2 ft. high. Pkt. 10c; ½ oz. 25c.

Eschscholtzia—California Poppy

2376 California Poppy

Of easiest culture, bearing its satiny poppy-like flowers from early summer until frost. Give it sun and good drainage. 12-18 in. tall.

2380 Firefzme. Large, brilliant fire-orange flowers. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.
2382 Lovely. Salmon rose-pink. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.
2384 Mandarin. Deep yellow with orange-red reverse. Pkt. 10c; ¼ oz. 25c.
2385 Rosy Queen. Delicate soft pink. Pkt. 10c; large pkt. 25c; ¼ oz. 40c.
2387 Scarlet Beauty. Deep scarlet. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

Eschscholtzia—California Poppy

4828 Collection of California Poppies

One packet each of the above 6 California Poppies having a value of 75c for 50c.

4206 Monarch Art Shades. Beautiful semi-double flowers in a glorious color blend. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

2400 Mixed. A superb mixture of most unusual shades and colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.
Euphorbia

2415 Heterophylla (Annual Poinsettia, Mexican Fire Plant). About midsummer the top leaves become attractively marked with rich orange-scarlet. 2 to 3 ft. Pkt. 15c; large pkt. 50c.

2417 Variegata (Snow on the Mountain). Bright green foliage veined and margined with white where the top leaves practically snow white. Grows 2 feet tall. Pkt. 10c; ¼ oz. 25c.

Felicia—Agatha

2418 Amelloides (Cordeillas). Splendid Daisy-like sky blue flowers during summer and fall. Grows 18 inches hgh. Pkt. 15c; large pkt. 60c.

2419 Bergeriana (Kingfisher Daisy). Brilliant blue Daisy-like ¾-inch flowers on 6-inch stems. Pkt. 15c; large pkt. 40c.

Gaillardia @ & [1fr]

Blanket Flower

Very important annuals and perennials because they bloom freely right through the hot summer weather.

Gaillardia, Double Mixed

Annual Varieties @

2427 Picta, Indian Chief. Large, deep coppery red flowers. 18 in. tall. Pkt. 15c; large pkt. 40c.

2432 Double Mixed. (Lorensiana). Very showy, fully double blooms in rich shades of orange, scarlet, and crimson. Can stand heat and drought. Pkt. 15c; large pkt. 40c; ¼ oz. 75c.

2430 Single Mixed. Includes many fine colors. Pkt. 10c; large pkt. 30c.

Perennial Varieties [1fr]

2435 Burgundy. Lovely wine-red flowers carried on long stems. Grows 2 ½ feet tall. Pkt. 15c; large pkt. 60c.

2440 Grandiflora. Superb Mixed. Very fine. Pkt. 10c; large pkt. 40c.

2441 Grandiflora compacta, Goblin (New). A Compact plants, 12 to 15 inches tall, covered with large yellow-bordered deep red flowers. Pkt. 25c; large pkt. 75c.

2446 Portola, Giant Hybrids. Extra-large, well-rounded blooms of bright bronzey red, edged with a border of golden yellow. A magnificent strain. 3 ft. Pkt. 15c; large pkt. 40c.

Geranium [1fr]

Pelargonium

2450 Zone, Mixed. A well-known showy pot plant which will bloom profusely during the winter or may be grown for an impressive summer display in the garden, window and porch box. Contains a wide variety of colors. Pkt. 25c; large pkt. 75c.

Gerbera—Transvaal Daisy [1fr]

2454 Jamesoni Hybrids. Very attractive Daisy-like flowers measuring 3 to 4 inches in diameter. Comes in many shades of yellow, orange, and scarlet. Pkt. 25c; large pkt. of 100 seeds 75c.

Geum—Avens [1fr] Δ

A splendid class of hardy perennials blooming throughout the summer. 18 in.

2459 Lady Stratheden. A new variety with double golden yellow flowers. Pkt. 25c; large pkt. 75c.

2461 Mrs. Bradshaw. Large, double, rich scarlet blooms which give a splendid effect. Pkt. 15c; large pkt. 60c.

2463 Prince of Orange (New). Brilliant glistening golden orange blooms. Pkt. 25c; large pkt. 75c.

Gilia

2467 Capitata Reselected (Queen Anne’s Thimble). A graceful summer-blooming annual with feathery foliage and globular light lavender - blue flower heads. Blooms continuously. 2 ft. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2470 Tricolor. Shows late spring and summer flowers representing small bells in various colors. 1 ft. tall. Pkt. 15c; large pkt. 40c.

Gloxinia [1fr]

2480 Hybrida grandiflora, Mixed. A splendid greenhouse plant with magnificent flowers of the richest colors. Sow in March to bloom 5 months later. Pkt. 50c; large pkt. $1.25.

Gomphrena

Globe Amaranth— Bachelor’s Button

2475 Rubra. Showy, clover-like, purplish red flowers borne from July till frost. Easily dried for winter 18 in. Pkt. 10c; large pkt. 25c.

2478 Mixed. White, pink, purple, and orange in mixture. June to August. 2-3 ft. Pkt. 10c; large pkt. 25c.

Ornamental Gourds

Gourds, Mixed

Ornamental Grasses

These play a very important part where artistic flower arrangements are one of the gardeners objectives. They are easy to grow if the soil is kept moist until the seeds are up. Coix is grown for its bead-like seeds.

2513 Agrostis nebulous (Clou Grass). © Bushy plants covered with delicate airy flower spikes. Makes a fine border. Pkt. 15c; large pkt. 60c.

2514 Briza maxima (Large Quaking Grass). (1) Very elegant for use in bouquets. 1½ ft. tall. Pkt. 15c; large pkt. 50c.

2520 Briza minima (Small Quaking Grass). © Even more delicate than the preceding variety. 1 ft. tall. Pkt. 15c; large pkt. 50c.

2525 Coix lacryma (Job’s Tears). © Vigorous plants, 2 ft. tall, grown for their large seeds which are used as beads. Pkt. 15c; ½ oz. 40c; oz. 75c.
Gypsophila—Baby’s Breath

Dainty small bell-shaped blooms for mixing with other cut flowers. Blooms within six weeks after sowing.

2539 Alba grandiflora (Paris Market Strain). Large pure white flowers borne profusely on 18 inch plants. Pkt. 10¢; oz. 25¢; ½ lb. 75¢.

2540 Covent Garden. A superb strain bearing large, well-formed, pure white, bell-shaped blooms on plants 2 ft. high. Pkt. 15¢; oz. 40¢; ½ lb. $1.25.

2543 Carmine. Bright carmine-rose blooms. Pkt. 10¢; oz. 30¢; ½ lb. 90¢.

2545 Rosea. A very pretty blush pink form. Pkt. 10¢; oz. 30¢; ½ lb. 90¢.

Perennial Varieties [H]

2551 Oldhamiana. Bright flesh-pink flowers from mid-summer until frost. 3 ft. Pkt. 20¢; large pkt. 60¢.

2555 Paniculata. Splendid white flowers of unusual value for bouquets. Blooms the first year if seed is sown early 3 ft. tall. Pkt. 10¢; ¼ oz. 25¢.

2556—Double White. Lovely little double blooms in much-branched panicles. Easily dried for winter use. Pkt. 20¢; large pkt. 75¢.

2558 Repens. A lovely hardy trailer with small white blooms during July and August. Pkt. 15¢; large pkt. 60¢.

2559—Rosea. Identical with the preceding variety but with dainty rose blooms. Pkt. 15¢; large pkt. 50¢.

Helenium [H]

Helenium’s Flower

Stout, enduring plants of upright growth terminating in large expanded flower heads which present a glorious spectacle during August and September. They are easy to grow although the seed germinates slowly. Give them sun and good drainage.

2564 Bigelovii. Large golden-yellow flowers with black centers displayed in large and showy flower trusses. Pkt. 15¢; large pkt. 60¢.

2567 Riverton Gem. Old gold and terra cotta changing to Wallflower red, 3 feet. Pkt. 15¢; large pkt. 60¢.

Helichrysum

Helichrysum

Strawflower

Monstrosum ft. pl. This large flowering type is exceedingly effective with its large, double, brilliantly colored blooms making a fine display in beds and borders throughout the summer and fall. Splendid for winter bouquets. 30 inches.


2593 Fireball. Bright red.

2596 Salmon. Effective rosy salmon.

2597 Silvery Pink. Very lovely.

2598 Violet Queen. Rich violet.

2599 White. Glistening white.

Any of the above:

Pkt. 15¢; large pkt. 50¢.

4842 Strawflower Collection.

One pkt. each of the above six varieties for 65¢.

2600 Mixed Colors. Very colorful. Pkt. 15¢; large pkt. 50¢; ½ oz. 75¢.

Hibiscus—Mallow Marvels

2630 Giant Mixed. A wonderfully improved strain of our native Marshmallow with flowers frequently measuring 10 to 12 inches in diameter. Grows 5 to 8 ft. tall and blooms profusely from early July until well into the autumn. Pkt. 15¢; large pkt. 50¢.

Hollyhock

Althaea rosea [H] or [H]

These are majestic plants 5 to 7 feet tall and a clump or line of them gives an effect not attainable with any other plant. Fine for background planting. In bloom from July to September.

Double Varieties

2637 Maroon 2645 Salmon-Rose

2641 Rose 2647 White

2643 Red 2649 Yellow

Any of the above:

Pkt. 15¢; large pkt. 60¢; ¼ oz. 1.25.

4848 Hollyhock Collection.

One pkt. each of the above six colors for 65¢.

2650 Extra-Choice Double Mixed.

Pkt. 15¢; large pkt. 60¢; ¼ oz. 1.25.

2659 Newport Pink. Exquisite, double, pure pink bloom. Pkt. 15¢; large pkt. 60¢; ¼ oz. 1.25.

2660 Single Mixed. Many showy colors. It will persist for several years. Pkt. 10¢; large pkt. 25¢; ¼ oz. 40¢.

2662 Allegheny Mixed. Large single, semi-double, and double blooms in many colors. 6 to 7 ft. tall. Pkt. 15¢; large pkt. 50¢; ¼ oz. 1.00.

Heliotrope—Cherry Pie [T]

2608 Choice Mixed. A charming tender perennial widely used as an annual bedding plant. Also excellent for growing in pots. Very showy blue and white flowers. Pkt. 20¢; large pkt. 60¢.

Honesty—Lunaria biennis

Honesty

Lunaria—Mooncort

2665 Biennis alba. A hardy biennial much admired for the silvery membranes of its seed pods. Extensively used for house decoration. 3 ft. Pkt. 15¢; large pkt. 50¢.

Heuchera [H] [B]

Coral Bells, Alum Root

2615 Sanguinea. A very fine perennial bearing on 30-inch stems showy, bell-shaped, bright rich coral-red blooms from early summer till late fall. Excellent for beds, borders, rock gardens, and for cutting. Likes sun and good drainage. Pkt. 25¢; large pkt. 75¢.

Holly, Indian Spring

New Annual Hollyhock

2632 Indian Spring [H]

A very remarkable new annual Hollyhock, blooming 5 months after sowing. Has showy, semi-double, fringed pink flowers. Awarded Silver Medal All-America Selections, 1939. Easy to grow and highly recommended. Pkt. 15¢; large pkt. 50¢; ½ oz. 75¢.

A = Annual; B = Biennial; H = Half-Hardy Perennial; H = Hardy Perennial; T = Tender Perennial
Hunnemania—Santa Barbara Poppy

**Hunnemania**

*Giant Yellow Tulip Poppy*

**Bush Eschscholzia**

2673 *Fumariaefolia*. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seeds sown early in April will have grown into bushy plants covered with large Buttercup yellow blooms by the middle of July. They continue to flower until hard frost. Attractive, feathery, glaucous green foliage. 2 feet tall. Pkt. 10c; large pkt. 40c; ½ oz. 60c.

2674 *Sunlite*. Tulip-shaped canary-yellow blooms with some extra rows of short petals on the inside. Light gray-green foliage. Pkt. 15c; large pkt. 50c; ½ oz. 75c.

**Iberis**

*Hardy Candytuft*

Showy plants, doing best in a moderately rich, well-drained, lime soil.

2677 *Gibraltarica hybrida*. Lovely large white flowers shading to a beautiful lilac color. Blooms profusely during the spring and early summer. 12 inches tall. Pkt. 15c; large pkt. 50c.

2679 *Sempervirens*. Showy white blooms arranged in large heads covering the plants during the spring. Perfectly hardy. 1 ft. Pkt. 15c; large pkt. 60c.

For Annual Iberis, see Candytuft, page 46

**Inula**—Elecampane [HP]

2696 *Golden Beauty*. A showy perennial growing about 2 ft. tall and bearing during August showy golden yellow daisy-like flowers measuring 2 to 3 inches across. 2 ft. Pkt. 15c; large pkt. 50c.

**Iris**—Flags [HP]

2704 *Avalon Blend*. A great many different species including some which are decidedly rare and little known in our gardens. They are easy to grow, particularly if started in the coldframe, but of course they will not flower for a year or two. Pkt. 20c; large pkt. 60c.

**Oriental Iris** [HP] ©

2706 *Kaempferi*. This seed has been saved from an unrivalled collection of showy plants. Blooms during June and July. 2½ feet tall. Pkt. 25c; large pkt. 75c.

All Flower Seeds are sent POSTPAID

Dreer’s Giant Imperial Double Larkspur ©

No garden of annuals is complete without this magnificent base-branaching strain of Larkspur. The plants grow from 3 to 4 ft. high making an upright, sturdy growth and bearing a wonderful profusion of flowers for many weeks during the spring as well as during the latter part of September to give flowers the following year.

2721 *Blue Bell*. Deep azure blue.

2723 *Blue Spire*. Deep Oxford blue.

2727 *Dazzler*. Carmine-scarlet.

2728 *Exquisite Pink Improved*. Soft pink, shaded salmon.

2730 *Gloria Improved*. A rich deep rose of exceptional purity.


2732 *Miss California*. A lovely pink, shaded with salmon. Very outstanding because of its exquisite color.

2733 *Pink Perfection*. Beautiful lively pink flowers of large size.

2735 *Sweet Lavender*. Lavender.

2739 *White King*. Dazzling white.

Any of the above: Pkt. 15c; large pkt. 40c; ½ oz. 65c.

Collections of Giant Imperial Larkspurs

4855 Complete collection of all 10 varieties, one packet each, value $1.50, for ........... $1.00

4857 One large pkt. each of all 10 varieties, value $4.00, for .................. $3.00

2740 Dreer’s Superior Mixture. A special mixture of all colors. Pkt. 15c; large pkt. 35c; ¼ oz. 60c; oz. $1.65.
**Leptosiphon** ① ③

*Star Dust, Fairy Trumpet*

2766 Hybridus Mixed. Dense little cushions studded with dainty star-like flowers ranging in color from cream to deep scarlet. Fine for dwarf beds, borders, and rock gardens. June to Sept. Pkt. 15c; large pkt. 40c.

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**Lathyrus latifolius**

**Lathyrus** [HP] ① ⑥

*Hardy Sweet Pea*

A showy, free-flowering, hardy climber for covering old stumps, fences, etc. Blooms continuously from midsummer until frost. 5-6 feet.

2751 Latifolius, Pink Beauty. Fine rose-pink flower clusters.

2753 — Red (Splendens). Always admired for its rich color.

2755 — White Pearl. Beautiful large, pure white flowers in large trusses.

2756 Mixed Colors. This includes all colors available.

*Any of the above:*

Pkt. 15c; large pkt. 60c.

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**Lavatera**

*Annual Mallow*

2763 Sunset. An easily grown and showy annual with elegant large blooms of a satiny rose carmine. Blooms from July to October and grows 3 feet tall. Pkt. 10c; large pkt. 40c.

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**Lavender—Lavandula** [HP] ①

2759 Munstead Strain. Large sweet-scented flowers a month earlier than the common Lavender. Pkt. 25c; large pkt. 75c.

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**Lilium—Lilies** [HP] ①

The growing of Lilies from seeds is easy and very interesting. Start with Regale and Formosanum because they are the easiest. Sow in the coldframe or a special seedbed where the soil can be kept uniformly moist and shaded.

2784 Formosanum (Dream or New Wonder Lily). Long trumpet shaped fragrant white blooms during the summer. Easy to grow. 3 to 4 feet tall. Pkt. 25c; large pkt. 75c.

2787 Regale (Regal Lily). Ivory-white, shaded pink on outside, yellow in throat. Blooms in July, 3 to 5 feet. Pkt. 15c; large pkt. 40c; ½ oz. 60c.

2794 Special Blend. A special mixture of more than 50 hardy Lilies in mixture. All kinds—early, late, quick, slow, easy, and hard. Pkt. 25c; large pkt. 75c.

2791 Tenusfolium (Coral Lily). ① Bears graceful, small, glistening scarlet-red blooms in late May and June. 2 ft. Pkt. 15c; large pkt. 50c; ½ oz. 75c.

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**Linaria** ① & [TR] ①

*Toadflax*

2797 Maroccana, Excelsior Hybrids. ① Small spikes like miniature Snapdragon's with flowers in yellow, crimson, pink, purple, etc. June to September. 12 inches. Pkt. 10c; large pkt. 50c.

2799 Fairy Bouquet. ① Grows only 8 inches tall. Covered with dainty blooms in shades of pink, rose, cream, yellow, lavender, and also white. Blooms freely throughout the summer and fall. Pkt. 15c; large pkt. 50c.

2795 Cymbalaria (Kennetworth Ivy). [TR] A graceful and valuable trailing plant of utmost value for hanging baskets, porch boxes, etc. Has bright green foliage and dainty lavender flowers. Grown in the garden as a ground cover, it is only 4 inches tall. Pkt. 15c; large pkt. 50c; ½ oz. 75c.

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**Linum**

*Flax* ① & [HP]

2803 Grandiflorum rubrum (Scarlet Flax). ① Very showy crimson-scarlet blooms all summer long. 15 inches. Pkt. 10c; ½ oz. 25c; ½ oz. 40c.

2807 Perenne, Blue. [HP] A splendid free-flowering hardy Flax with large, rich blue flowers during the summer. 24 in. Pkt. 10c; ½ oz. 25c; ½ oz. 40c.

2805 Flavum. [HP] The showy yellow blooms are produced continuously from June until September on plants growing 24 inches tall. Pkt. 15c; large pkt. 60c; ½ oz. $1.00.

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**Henry A. Dreer, Inc., Philadelphia, Pa.**

57
Lobelia

Lobelias are splendid spring and summer bloomers and the compact varieties are indispensable for beds and borders where they are used as an edging. They like cool weather.

2812 Blue Gown. A splendid variety of compact growth covered with lovely clear blue flowers. Pkt. 20c; large pkt. 60c.

2813 Cambridge Blue. Compact plants with graceful light blue flowers. 4 inches. Pkt. 15c; large pkt. 60c.

2815 Crystal Palace compacta. Rich deep blue flowers; dark foliage. 4 inches. Pkt. 15c; large pkt. 60c.

2814 Emperor William. An old-time favorite with light green foliage and gentian blue flowers. 4 in. Pkt. 15c; large pkt. 60c.

2824 Sapphire. This is a splendid trailing variety with showy blue flowers each with a white eye. Very useful for pots, urns, and window boxes. Pkt. 15c; large pkt. 60c.

Hardy Lobelia [HR] ©

2821 Cardinalis (Cardinal Flower). A hardy variety bearing a profusion of fine tall spikes covered with brilliant scarlet blooms during the summer. Grows about 3 feet tall and is splendid for the perennial border. Can stand much shade. Pkt. 25c; large pkt. 75c.

Lupinus—Lupine [HR]

These perennial Lupines will succeed in any good garden soil. They bloom profusely during May and June giving a magnificent display in the border. 3 ft. tall.

Polyphyllus [HR]

2841 Blue. Pkt. 15c; ½ oz. 60c.
2847 Rose. Pkt. 15c; ½ oz. 60c.
2855 White. Pkt. 15c; ½ oz. 60c.
2856 Yellow Shades. Pkt. 25c; ½ oz. 75c.
2858 Mixed Colors. A splendid blend. Pkt. 15c; ½ oz. 60c.

Lupinus, Reselected Russell Hybrids

2866 Reselected Russell Hybrids. The most beautiful of all hardy Lupinus embodying a rare and showy assortment of color combinations with bright pastel colors predominating. Pkt. (20 seeds) 35c; 4 pkts. $1.15; large pkt. (65 seeds) 75c; 3 large pkts. $1.90.

2865 Russell Hybrids. The original strain noted for its wide range of unusual colors and color combinations. Pkt. 25c; large pkt. 75c.

2867 Subcarnosus (Texas Lupine). Strong bushes 15 inches high bearing during June massive flowerspikes closely set with large, deep blue blooms. Pkt. 15c; ½ oz. 30c; oz. 85c.

Annual Lupinus [HR] ©

Hartwegi Giants

A marvelously improved strain. The plants branch close to the ground, each plant developing 4 to 6 flower spikes with 25 to 50 blooms each. 3-4 ft. tall.

2837 King Heliotrope. Very showy.
2838 King Sky Blue. Light blue.
2839 King White. Pure white. Any of the above: Pkt. 15c; large pkt. 40c.
2840 King Mixed. Contains the above colors. Pkt. 15c; large pkt. 40c.
2835 Hartwegi Mixed. All colors. Pkt. 10c; large pkt. 25c.

For Marigold, see pages 60 and 61

Lobelia, Crystal Palace compacta

Lupinus Hartwegi Giants

Lupinus—Lupine [HR]

These perennial Lupines will succeed in any good garden soil. They bloom profusely during May and June giving a magnificent display in the border. 3 ft. tall.

Polyphyllus [HR]

2841 Blue. Pkt. 15c; ½ oz. 60c.
2847 Rose. Pkt. 15c; ½ oz. 60c.
2855 White. Pkt. 15c; ½ oz. 60c.
2856 Yellow Shades. Pkt. 25c; ½ oz. 75c.
2858 Mixed Colors. A splendid blend. Pkt. 15c; ½ oz. 60c.

Lynchnis [HR] ©

Rose Campion, Maltese Cross

2875 Chalcedonica. Broad heads of brilliant star-shaped scarlet blooms during June and July. Very showy. 2 feet tall. Pkt. 10c; large pkt. 40c.

2873 Arkwrighti. A splendid species growing 9 inches tall and bearing during June a great many extra-large blooms coming in various shades of bright red. Very outstanding. Pkt. 15c; large pkt. 50c.

2877 Hagaean Hyper. Imposing large flowers in wide range of beautiful colors well displayed on plants 18 inches high. The various salmon, orange, and scarlet shades present give it outstanding brilliance. Best grown as a half-hardy perennial. Pkt. 15c; large pkt. 50c.

Lythrum [HR] ©

Rose Loosestrife

2883 Roseum superbum. A very pretty hardy perennial growing about 3 feet tall, covered with rosy flowers from July to September. Pkt. 15c; large pkt. 50c.

Lythrum [HR] ©

Roses Loosestrife

For Marigold, see pages 60 and 61

Marvel of Peru

Marvel of Peru [HR] ©

Four o'Clocks Mirabilis Jalapa

2970 Mixed. A well-known and highly prized annual with lovely scented colorful blooms which open up late in the afternoon. Blooms continuously from July to October. Grows 2 ft. tall. Pkt. 10c; ½ oz. 30c; oz. 50c.
Mignonette—Reseda ②
An old-fashioned favorite. Sowings made in April and again in July will keep up a succession of blooms until frost. Also fine for growing in pots for winter and spring flowering. 1½ inches tall.

3099 White Goliath. Has the same massive spikes of blooms as the red sort. Pkt. 10c; large pkt. 40c; ½ oz. 60c.

3087 Sweet-Scented. The old variety with small spikes set with fragrant white blooms. Pkt. 10c; ½ oz. 25c; oz. 75c.

Matricaria— Feverfew ③
2975 Double White Improved. Produces a great quantity of fine double white flowers from June to October. 2¼ inches. Pkt. 15c; large pkt. 60c.

2976 Capsornis alba plena (Double White Feverfew). Compact plants 24 in. high, covered with great masses of fine double white flowers. Splendid for beds or pots. Pkt. 10c; large pkt. 40c.

Monarda—Bergamot [HP]
3024 Fistulosa Mixed (Wild Berga- mot). A showy plant growing about 3 ft. tall and making an excellent display in the wild garden, carrying a great profusion of showy flowers ranging from flesh to rich purple. Pkt. 25c; large pkt. 75c.

Mesembryanthemum ⑤
2987 Criniferum (Livingston Daisy). An absolute hardy and easily grown annual of spreading growth, 4 in. high, covered with showy 1-inch flowers representing many colors. Pkt. 15c; large pkt. 60c.

3015 Moschatus (Musk Plant) Compact plants, 12 in. tall, bearing masses of small yellow flowers. Fine for pots. Pkt. 15c; large pkt. 60c.

Morning Glories ④ $ Ipomoea
3029 Improved Heavenly Blue, Early Flowering. The most popular of all annual climbers because of its great display of large sky-blue flowers which last from midsummer until fall. The individual blooms are 4½ in. across. Pkt. 15c; ½ oz. 40c; ½ oz. 65c.

3032 Pearly Gates. A splendid companion to the preceding with large white blooms having just a faint creamy sheen toward the center. Vigorous and very free blooming. Pkt. 15c; large pkt. 50c; ½ oz. 85c.

3030 Cornell. Very large bright rose red bloom with contrasting white edge. A strong grower and free bloomer. Pkt. 15c; ½ oz. 35c; ½ oz. 65c.

3039 Scarlett O'Hara. The 1939 Gold Medal variety in the All America Selection of flowers. Magnificent large bright wine red flowers. Blooms freely. Pkt. 15c; ½ oz. 50c; ½ oz. 85c.

3035 Mixed Imperial (Emperor Morning Glories). Gigantic blooms ranging from snow white to black-purple with many lovely and unusual intermediate shades. Pkt. 10c; ½ oz. 25c; oz. 75c.

3038 Major, Mixed (Cosmotaurus major). A splendid mixture containing many beautiful and richly colored flowers measuring 2½ inches in di- ameter. Pkt. 10c; ½ oz. 30c; oz. 50c.

Dwarf Morning Glory
3042 Tricolor, Mixed. Though these are called Dwarf Morning Glories the flowers remain open all day long. Richly colored, handsome blooms on compact plants from June to September. 12 inches. Pkt. 10c; ½ oz. 30c; oz. 50c.

Myosotis ② or ⑤ [HP] Forget-Me-Not
These are very popular plants for massing in beds or borders. They require winter protection in cold climates. Seed may be sown any time from spring until midsummer.

Alpestris (silvatilca) Variety
A very showy type blooming profusely from May to July.

3048 Robusta Grandiflora. Large, rich Forget-Me-Not blue flowers on 10-inch plants. Pkt. 15c; large pkt. 60c.

3049 Rose. Very white rose blooms on 6-inch plants. Pkt. 10c; large pkt. 30c; ½ oz. 50c.

3052 White. 6 inches tall. Pkt. 10c; large pkt. 30c; ½ oz. 50c.

3067 Distisiflora, Blue Perfection. Large, blue flowers on strong spreading plants 10 in. tall. Pkt. 25c; large pkt. 75c.

3063 Oblongata, Blue Bird. Lovely, large, deep blue flowers on compact plants, 12 in. tall. Pkt. 15c; large pkt. 60c.

3051 Blue. Rich indigo blue flowers; 6 in. tall. Pkt. 15c; large pkt. 60c.

3069 Paulustriis Somportflorarum (Marsh Forget-me-not). [HP] Fine bright blue flowers from May to August; 8-12 in. tall. Pkt. 15c; large pkt. 60c.
Favorite Marigolds—Tagetes

Five Beautiful Carnation-Flowered Marigolds

2922 Canary Bird. Imposing well-shaped blooms, 3 to 4 inches across, of a clear and bright canary yellow color. Has long stems and odorless foliage; 2 feet. Pkt. 15c; large pkt. 50c; ½ oz. 75c.

2891 Guinea Gold. Few new flowers have become as popular as this magnificent tall African Marigold. The plants grow 2 to 2½ feet tall and bear a superabundance of well-rounded double brilliant golden orange blooms. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

2897 Yellow Supreme. Extra-large blooms of an intense rich pure sulphur yellow color. Nearly 3 inches in diameter and having a distinct sweet fragrance. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

2921 Gold Improved. Superb large flowers 3½ inches across borne profusely on sturdy plants 2½ feet tall. The color of the blooms is an intense deep orange. Has odorless foliage and begins blooming 15 weeks after sowing. Pkt. 10c; large pkt. 40c; ¼ oz. 60c.

2925 Golden West. Brilliant deep yellow flowers 3½ inches across on 2½-foot plants. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

Gigantea Sunset Giants

2918 Orange Sunset. A super giant-sized Marigold of a fine deep orange color. The sweet-scented blooms are ideal for show purposes and garden decoration. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2920 Sunset Giants, Mixed. Magnificent super-giant Marigold with blooms measuring 5 to 7½ inches across. Includes many lovely yellow shades. Comes 60% double and produces a good percentage of plants bearing giant blooms. Pkt. 15c; large pkt. 50c; ¼ oz. 85c.

2915 Pot O’ Gold. This dwarf Gigantea Marigold grows only 14 inches high and each plant bears a dozen or more large, deep golden orange blooms at a time. Pkt. 15c; large pkt. 60c.

Chrysanthemum-Flowered

2901 Goldsmith. A glorious new Marigold growing 18 inches tall. Tall bushy plants carry a great many extra-large brilliant golden orange blooms 4 to 5 inches across. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2905 Yellowstone. Double incurved and quilled 3-inch flowers of clear golden yellow. 4 ft. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2907 Limelight. Attractive incurved Chrysanthemum-like flowers of a pleasing soft primrose yellow measuring 2¾ in. across, of dwarf bushy growth. 20 in. tall. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2910 Giant Chrysanthemum-Flowered Mixed. An excellent mixture of this appealing type. Pkt. 15c; large pkt. 50c; ¼ oz. 75c.

Double African Marigolds

These are splendid for beds and borders. The plants grow 3 ft. tall.

2887 Lemon Alldouble. Heavy, large, well-rounded blooms of clear lemon yellow. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2889 Orange Alldouble. Well proportioned fully double blooms of an intense rich orange color. Comes 100% double and bears a great profusion of blooms. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

2893 Orange Prince. Large, perfectly double, frilled flowers of deep golden orange. Pkt. 10c; large pkt. 40c; ¼ oz. 75c.

2895 Lemon Queen. Similar to Orange Prince but with soft lemon yellow blooms. Pkt. 10c; large pkt. 40c; ¼ oz. 75c.

2900 Double African Mixed. A well-balanced mixture of the African sorts. Pkt. 10c; large pkt. 40c; ¼ oz. 60c.

2919 Dreer’s Special Giant Marigold Mixture

Enjoy all the finest and largest Marigolds which compose this special blend. Offered in a generous-size packet. Pkt. 25c; 4 pkts. for 75c.
Double French Marigolds

For planting in beds and borders the Dwarf Double French Marigolds have little competition. They grow about 12 inches tall and are covered with lovely fully double blooms from midsummer until frost. The stems are long enough for cutting. French Marigolds bloom most freely in fairly lean soil.

2929 Butterball. Covered with double butter yellow flowers having a clustered center and broader guard petals. 12 inches tall. Pkt. 15¢; large pkt. 40¢; ½ oz. 60¢.

2934 Harmony. Has broad, deep mahogany red outer petals surrounding a crested cushion of golden yellow center petals. 15 inches tall. Pkt. 15¢; large pkt. 30¢; ½ oz. 50¢.

2936 Mahogany (Robert Beist). A striking velvety mahogany brown which never fails to attract favorable attention because of its deep color. Pkt. 10¢; large pkt. 25¢; ½ oz. 40¢.

2937 Melody. Graceful double brilliant orange flowers one inch in diameter. Of neat compact growth; very free blooming. Pkt. 15¢; large pkt. 40¢; ½ oz. 60¢.

4866 Collection of French Marigolds
One pkt. each of the above 4 Dwarf Double French Marigolds, value 55¢, for 40¢

2940 Dwarf Double French Mixed. Pkt. 10¢; large pkt. 25¢; ½ oz. 40¢.

2946 Tall Double French Mixed. Pkt. 10¢; large pkt. 25¢; ½ oz. 40¢.

Single French

These single flowered Marigolds are excellent for garden display and highly valued for cutting.

2952 Tall Single Flaming Fire. Colorful long-stemmed blooms in many combinations of yellow and scarlet. Blooms profusely until severe frost. The plants are 2½ feet tall. Pkt. 15¢; large pkt. 50¢.

2953 Legion of Honor (Little Bronze). A lovely single-flowered variety bearing great masses of golden yellow blooms with crimson base. 9 in. Pkt. 10¢; large pkt. 25¢; ½ oz. 40¢.

4253 Miniature Marigold, Gnome. (Tagetes signata pumila). A very free-flowering dwarf variety growing about 9 inches tall forming dense compact bushes with fragrant fern-like foliage and great masses of single bright golden yellow blooms from early June until frost. Pkt. 15¢; large pkt. 40¢; ½ oz. 60¢.

2942 Scarlet Glow. The brightest dwarf double French Marigold today with flowers measuring 2 inches in diameter. On dull days they exhibit a bronzy cast but are brilliant red if viewed in full sun. 12 inches tall. Pkt. 15¢; large pkt. 50¢; ½ oz. 75¢.

2943 Spry. One of the very best with extra-double flowers having a light orange center and maroon outer petals. Starts blooming early and continues until frost. Neat, compact plant 9 inches tall. Pkt. 20¢; large pkt. 50¢; ½ oz. 75¢.

2944 Sunkist. Compact dwarf plants of neat even growth. Simply covered throughout the summer and fall with double rich orange blooms having a crested center and broad outer petals. Pkt. 15¢; large pkt. 40¢; ½ oz. 60¢.

2926 Yellow Pygmy. An extra-dwarf variety only 4 inches tall completely covered with graceful double one-inch lemon yellow flowers. Pkt. 15¢; large pkt. 40¢; ½ oz. 60¢.

Hybrid Marigolds

These Hybrids are very interesting representing crosses between the African and French type.

2947 Red and Gold Hybrids. A particularly fine Marigold forming bushy plants about 2 ft. tall and almost as broad. They are covered all during the summer and fall with well-formed double 2½-inch flowers combining shades of red and gold into a most delightful color effect with hardly two flowers ever being alike. Pkt. 25¢; large pkt. 75¢.

2959 Wildfire. Really a splendid single-flowered French-African Hybrid with blooms of medium size borne profusely on plants 3 ft. tall. The flowers combine shades of deep mahogany, scarlet, orange and yellow into very attractive color patterns. Pkt. 15¢; large pkt. 50¢.
Nasturtiums

Double Sweet-Scented

Vigorous plants of semi-trailing habit, covered with fragrant double blooms from July until frost.

3092 Fiesta. Large golden yellow flowers with scarlet-red blotches. Very colorful and impressive.

3093 Golden Gleam. The first and still the most popular of all double sweet-scented Nasturtiums with lovely double blooms of gleaming gold.


3095 Mahogany Gleam. Attractive bright mahogany.

3097 Moon Gleam. Fine double flowers of light cream color.

3099 Orange Gleam. Very large, uniformly double flowers of glowing deep golden orange.

3103 Salmon Gleam. Gold with a delicate salmon suffusion.


3107 Supreme. A clear and charming salmon-cerise.

3110 Glorious Gleam Mixed. A superb strain with beautiful large flowers in an amazing range of showy colors. Pkt. 15c; oz. 50c; ¼ lb. $1.50.

Dwarf Double Scented

These dwarf double varieties are extra fine for narrow borders or smaller beds where their compact habits are required for an effective display.

3117 Golden Globe. Similar to the famous Golden Gleam. Well-rounded and compact.

3121 Mahogany Gem. Double mahogany-red blooms.


3130 Dwarf Double Giants Mixed. This mixture contains a wide variety of intriguing colors.

Nemesia

3140 Dwarf Large-Flowering Hybrids Mixed. A very pretty annual which does well in cool positions. Of compact growth with exquisite Orchid-like flowers throughout the summer and fall. Pkt. 15c; large pkt. 60c.

Nemophila—Baby Blue Eyes

Nemophila

3143 Insignis. Blue. A charming annual developing into showy little plants 8 inches tall. Produces a great abundance of graceful light blue flowers and is particularly floriferous where the summers are not too warm. Easy to grow from seed sown early in the spring. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Nepeta—Lavender Catmint [RP]

3147 Mussini. A free-branching perennial 1 to 2 ft. high with showy rich blue flowers with dark spots arranged in long racemes. Pkt. 15c; large pkt. 40c.

Nierembergia

3159 Corneula (Hippomanaica). A charming 8-inch annual covered completely with cup-shaped lavender-blue flowers from midsummer until frost. Splendid for dwarf beds, borders, and the rock garden. Pkt. 20c; large pkt. 60c.

3161 Purple Robe. A very fine dwarf deep violet form of the preceding forming neat, compact, free-flowering plants about 6 inches tall. Blooms profusely and continuously. Pkt. 25c; large pkt. 75c.

Nigella Miss Jekyll

Love in a Mist, Devil in the Bush

3163 Miss Jekyll. A lovely variety with showy Cornflower blue blossoms. It is splendid for cutting and beds. Blooms freely from May to August; 18 inches tall. Pkt. 10c; ¼ oz. 50c.

Nicotiana—Flowering Tobacco

Nicotiana

3153 Tobacco. Splendid garden plants for the background of the border. Best viewed toward evening as they are night bloomers.

3159 Affinis (Tuberous Flowered Tobacco). Delicately sweet-scented, pure white, tubular flowers. 3 feet tall. Pkt. 10c; large pkt. 25c; ¼ oz. 40c.

3153 Affinis, Orange Bedder. Only 16 inches tall. Covered with brilliant deep crimson flowers. Pkt. 15c; large pkt. 60c; ¼ oz. 90c.

3156 Affinis Hybrids. Mixed. Similar to Affinis but the blooms come in a great variety of bright colors. 3 feet. Pkt. 10c; large pkt. 25c; ¼ oz. 40c.

3157 Sanderae, Crimson King. Dark velvety crimson-red flowers—the richest tint yet produced. The flowers are displayed on graceful plants 3 feet tall. Pkt. 10c; large pkt. 25c; ¼ oz. 40c.

3158 Sylvester. Intensely sweet-scented, long, pure white flowers from midsummer on. 5 ft. tall. Pkt. 10c; large pkt. 30c; ¼ oz. 50c.

Othake—Rosy Wings

3177 Spachecolata. A vigorous annual bearing great masses of attractive bright rose flowers resembling Sweet Sultan. Grows 18 in. high. Pkt. 25c; large pkt. 60c.
Dreer’s Giant Pansies® or ®

Viola tricolor

3234 Dreer’s Giant Rainbow Mixture

Never have we seen a Pansy with such outstanding appeal. The range of colors is indescribably beautiful representing a truly astonishing number of exquisite as well as rich shades. The form of the individual blooms is perfect and they are of largest size. The compact habit of the plants and their free and early blooming character add much to their value. Pkt. 50c; large pkt. $1.25; 1/6 oz. $2.25.

3244 Super Maple-Leaf Giants Mixed

Splendid compact plants with rich dark green foliage covered with showy velvety flowers of truly super size. Includes many beautiful colors and color combinations of artistic appeal. Pkt. 25c; large pkt. 75c; 1/6 oz. $2.00.

Swiss Giants

An outstanding strain of Pansies forming compact robust plants bearing a great quantity of blooms. The individual flowers are very large and of well-rounded form. They are carried on fine long stems.

3201 Alpenglow. An attractive cardinal-red color with three dark blotches.

3205 Berna. An outstanding rich purple color with a charming velvety finish.

3179 Coronation Gold (New). A delightful Pansy with extra-large flowers with rich canary yellow upper petals and the lower ones flushed golden orange. Delicately fragrant.

3209 Lake of Thun (Ultrawater). An exquisite rich ultramarine blue accentuated by a darker blotch on each petal. Very attractive.

3217 Snow White. An appealing pure white of giant size.

3219 Rhinegold. Bright yellow with deep mahogany blotch in the center.

Any of the above:

Pkt. 25c; large pkt. 75c.

3230 Dreer’s America Mixture

A very outstanding strain noted for the extra-large size of its well-rounded blooms and its marvelous color range. It is an early-flowering strain, each plant making a compact little bush covered throughout the season with elegant long-stemmed blooms. Pkt. 25c; large pkt. 75c; 1/6 oz. $2.00.

3228 Dreer’s DeLuxe Mixture of Swiss Giants

This takes its place among the extra-fine Pansies. Quite a few consider it superior to everything else. Includes a magnificent range of choice and rare colors and is made up from a special formula which accounts for its remarkable color balance. Pkt. 50c; large pkt. $1.25; 1/6 oz. $2.50.

4892 Collection of Swiss Giant Pansies

This collection contains one regular full-size packet each of the six outstanding Swiss Giant Pansies described to the left. Purchased separately they would cost $1.50.

$1.25

3250 Dreer’s Royal Exhibition Mixture

There are many gardeners who prefer this special exhibition mixture to all others. It produces a magnificent display on account of its great color range. The blooms are well rounded, of enormous size, and have attractively waved petal edges. Pkt. 25c; large pkt. 75c; 1/6 oz. $2.00.

3200 Giant Trimaradeau Mixed

An indispensable bedding type bearing a great profusion of large, well-formed flowers coming in an exceptionally wide range of pure colors in addition to others which have a contrasting dark blotch in the center. Of neat, rounded growth, and very free flowering throughout the spring and summer. Pkt. 20c; large pkt. 60c; 1/6 oz. $1.50.

The Book of Trees (Hottes). Profusely illustrated. $3.50.

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**Giant-Flowering Single Fringed**

A truly entrancing type of Petunia with large well-formed blooms having exquisitely fringed edges. Start seed indoors in boxes or pans in order to secure nice stocky plants for setting out. 18 in. tall.

- **3373 Lace Veil.** Vigorous dwarf compact plants studded freely with large fringed pure white flowers. Pkt. 35c.
- **3375 Romany Lass.** Large fringed blooms, velvety blood red with purple throat. Pkt. 25c; large pkt. 75c.
- **3377 Scarlet Beauty.** Elegant scarlet blooms with gracefully fringed edge. Pkt. 35c.
- **3381 Theodosia (Reselected).** Large rose-pink blooms with golden yellow throat. Pkt. 25c; large pkt. 75c.
- **3383 Violacea (Violet King).** Elegantly fringed blooms of a rich velvety violet-blue. Pkt. 35c.
- **3385 White Beauty.** Graceful large pure white blooms with fringed edges. Pkt. 35c.
- **3396 Fringed Ruffled Giants (Fluffy Ruffles).** Handsome large ruffled blooms with finely fringed edges. Many splendid colors. Pkt. 35c; large pkt. $1.00.
- **3398 Ruffled Monsters Mixed.** Truly magnificent in every way. Of largest size and beautifully ruffled. Many colors. Pkt. 35c; large pkt. $1.00.
PETUNIAS

Four Newer Petunias

We have grouped together these four because we believe that they deserve the gardener's special attention. They are outstanding newer varieties.

3330 Cream Star. A splendid bedding variety simply covered with attractive creamy white blooms of blunt star shape. Under intense sunshine the flowers are inclined to turn white. 12 in. Pkt. 15c; large pkt. 60c.

3332 English Violet. This belongs to the hybrid nana class and adds a delightfully new color to this valuable group. The bright purple-violet flowers of velvety richness are set against bright green foliage. Grows 12 inches tall. Pkt. 15c; large pkt. 60c.

3331 Radiance. Another splendid hybrid of spreading growth carrying great masses of brilliant rose flowers borne profusely and continuously on 12-inch plants. Pkt. 20c; large pkt. 75c.

3354 Topaz Rose. Vigorous spreading plant of the hybrid type covered with showy rose blooms. 18 inches tall. Pkt. 15c; large pkt. 60c.

Dwarf Compact Petunias

These nana compacta Petunias are of special value where space is limited or where the gardener is interested in a compact bed or border which will give flowers in abundance from midsummer until frost. The five varieties described are all recent introductions and for those who like a combination of colors we also offer a mixture.

3305 Celestial Rose Improved. Masses of well-formed blooms of a bright rose color. Pkt. 20c; large pkt. 75c.

3309 Glow. Dwarf, compact, ball-shaped plants covered with bright rose-red blooms accentuated by a lighter throat. Very free flowering. Pkt. 25c; large pkt. 75c.

3308 Igloo (Vetra). Bronze Medal All America Selections 1943. Sturdy compact plants covered from early summer until frost with dainty creamy white blooms with light yellow throat. The individual flowers measure ½ in. in diameter. Pkt. 25c; large pkt. 75c.

3311 Salmon Supreme. Rich coral-salmon changing to soft salmon-pink. Very free blooming and of compact growth; 1 foot tall. Received a Silver Medal Award in 1939. Pkt. 25c; large pkt. 75c.

3312 King Henry. (Dwarf Flaming Velvet). Masses of large, well-formed blooms of a brilliant velvety red color. The plants are of dwarf, compact, globular habit and they are very free blooming. Pkt. 25c; large pkt. 75c.

3320 Dwarf Compact Mixed. Includes a wide range of beautiful colors. Pkt. 25c; large pkt. 75c; ½ oz. $1.25.

Bedding Petunias

These single-flowering Bedding Petunias are indispensable for garden display. They will give a magnificent show unequalled by any other annual because of their extensive blooming season. 1½ ft.

3331 General Dodds. An impressive variety with brilliant rich crimson flowers. Pkt. 15c; large pkt. 60c.

3335 Howard's Star Improved. Lovely rose-crimson with a five-pointed white star. Pkt. 15c; large pkt. 60c.

3339 Periwinkle Blue. Studded with masses of bright blue flowers. Pkt. 15c; large pkt. 60c.

3343 Rose of Heaven. Very effective brilliant blooms of luminous rose. Pkt. 15c; large pkt. 60c.

3345 Rosy Morn Improved. Dainty soft rose-pink with white throat. Very graceful. Pkt. 15c; large pkt. 60c.

3349 Heavenly Blue (Silver Blue). Glorious silvery blue flowers in great masses. Pkt. 20c; large pkt. 75c.

3351 Snow Queen. A very dwarf, large-flowered variety with pure white blooms. Pkt. 20c; large pkt. 60c.

3352 Dwarf Topaz Queen. Scarlet rose. Pkt. 20c; large pkt. 75c.

3353 Violet Queen. The rich velvety violet color gives a striking effect. Pkt. 15c; large pkt. 60c.

Bedding Petunia Collections

4906 One packet each of the 9 showy bedding Petunias, value $1.45, for $1.00

4908 One large packet of the same 9 varieties, value $5.70, for $4.50

3360 Fine Mixed. Pkt. 15c; large pkt. 60c; ½ oz. $1.00; oz. $3.00.

3362 Dreer's Peerless Mixture

We have taken great care to make this a really outstanding mixture of bedding Petunias to insure a colorful garden display throughout the summer and fall. In addition to the varieties offered above we have included others which we believe increase the beauty of the mixture. The seed may be sown right outdoors early in the spring. Pkt. 25c; large pkt. 75c; ½ oz. $1.50; oz. $4.50.

Garden Magic by R. E. Biles. Per copy $3.00, postpaid.
Phacelia campanularia

**Phacelia △ △**

*California Blue Bell*

3425 Campanularia. △ A beautiful annual and one of the earliest to bloom. Intense Gentian blue flowers with white anthers. Very effective for edgings, pots, etc. 9 inches. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

3423 Tanacetifolia. Easy to grow, reaching a height of 18 in., and bearing during the summer bright blue spiral flower spikes. Pkt. 10c; ¼ oz. 30c; oz. 85c.

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**Pentstemon **[[PPP] [PP]]

**Beard Tongue**

3251 Barbatus coccineus (Scarlet Bugler). [PP] This also is known as Chelone barbata. Has splendid tall spikes set with showy tubular scarlet-red blooms from June to August. 5 ft. Pkt. 15c; large pkt. 60c.

3256 Gloxinioideae, Sensation. [PPP] A spreading, well-branched plant with spikes 30 inches tall set with large Gloxinia-like flowers of many bright colors from July to September. Pkt. 25c; large pkt. 75c.

3260 Grandiflorus, Mixed. [PP] A splendid mixture of large-flowering sorts in a good range of colors. Gives a showy display throughout the summer months. Pkt. 15c; large pkt. 60c.

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**Platyodon **[[PP]]

**Balloon Flower**

This splendid perennial should be permitted to remain where planted for many years in order to develop into large, sturdy, free flowering plants.

3473 Grandiflora, Blue. Vigorous plants with neat bright green foliage and large wide open bells of a clear blue color. Pkt. 15c; large pkt. 60c; ¼ oz. 85c.

3475 Praeox giganteum. A remarkable extra-early flowering new variety with superb bell-shaped bright blue flowers measuring 4 inches across. Blooms profusely from early August until frost. Perfectly hardy. 2 ft. Pkt. 25c; large pkt. 75c.

3477 Mariesii. Of more compact growth than the preceding, about 1 ft. tall, with showy bright violet-blue flowers during the summer. Pkt. 15c; large pkt. 50c.

3478 Mariesii album. Same habit as the preceding but with white flowers. Pkt. 25c; large pkt. 75c.

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**Dreer's Annual Phlox △**

A delightful annual coming into bloom quickly and lasting through the summer and fall where the weather is not too hot or dry.

**New Giant-Flowering—Phlox Drummondii gigantea**

This new strain of annual Phlox excels all others in showiness because the individual flowers are noticeably larger and the large eye in the center of each bloom still further makes them look larger.


3426 Gigantea, Rosy Morn. A gay bright, refreshing variety combining brilliant rose-pink with a large white eye.

Any of the above: Pkt. 25c; large pkt. 75c; ¼ oz. $1.50.

**Select Large-Flowering—Phlox Drummondii grandiflora**

This is the standard type which provides a great many separate colors which come remarkably true and present many opportunities for special color schemes.

3431 Brilliant. Rose with red eye.

3432 Fiery Scarlet. Very showy.

3433 Rose. A pleasing color.

3434 Primrose. Very delightful.

3435 Shell Pink. Always admired.

Any of the above: Pkt. 15c; large pkt. 50c; ¼ oz. $1.25; oz. $4.00.

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**4916 Phlox Collection**

One packet each of the eight separate varieties (not the mixture) of this splendid free-flowering Phlox. Value $1.20 for 85c.

**Large-Flowering Dwarf—Drummondii grandiflora nana**

There are many places in the garden where the Phlox varieties offered above are perhaps a trifle too tall but this class will fit well where a dwarf solid beds or a narrow dwarf border is needed to add a finishing touch. The compact plants bloom just as profusely as the other types and they also are excellent as pot plants.

3451 Dark Red. Rich and lovely.

3452 Primrose. A tender shade.

3453 Scarlet. Really indispensable.

Any of the above: Pkt. 15c; large pkt. 60c.

3450 Large-Flowering Dwarf Phlox, Mixed. Carefully blended to insure a fine display. Pkt. 15c; large pkt. 50c; ¼ oz. $1.25.

**Annual Star Phlox △**

3458 Cuspidata. A colorful strain in which the flowers are of graceful star shape. Grows about 1 ft. tall. Pkt. 15c; large pkt. 50c; ¼ oz. $1.25.

**Hardy Phlox [PP]**

3460 Decussata Mixed. This seed has been saved from a collection of extra-fine varieties and will provide a very showy display. Pkt. 15c; large pkt. 40c; ¼ oz. 75c.
This is a most impressive type of Snapdragons forming vigorous free-blooming plants that grow 3 feet in height. Has sturdy strong flower stems closely set with large well-formed blooms. An exceptionally fine type for tall borders and remarkable for cutting because of its sturdy stems.

1195 Crimson. (A) 1187 Alaska. (D)
1199 Yellow Giant. (B) 1189 Campfire. (E)
1197 Loveliness. (C) 1194 Copper Queen. (F)

Any of the above: Pkt. 20c; large pkt. 75c.

1200 Maximum, Mixed. A glorious mixture including all the above and several other colors that further increase the color effect. Pkt. 20c; large pkt. 75c; ¼ oz. $1.25.

Collections of the Six Maximum Snapdragons

4718 One packet each of the six, value $1.20, for 85c
4719 One large packet each, value $4.50, for $3.25
Dreer’s Giant Dahlia-Flowered ZINNIAS

The actual flowers are almost twice as large as shown in the picture.

The most colorful of all Giant Zinnias bearing great quantities of massive, well proportioned flowers measuring from 4 to 5 inches in diameter if grown under good conditions. Forms vigorous, free flowering bushes about 3 ft. tall, and blooms continuously throughout the summer and fall. Fine for garden display and for cutting.

4535 Purple Prince (A).
4527 Exquisite (B).
4531 Oriole (C).
4537 Scarlet Flame (D).
4521 Canary Bird (E).
4530 Illumination (F).

Any of the above:
Pkt. 20c; large pkt. 50c; ½ oz. 75c.

4540 All Colors Mixed. Pkt. 15c; large pkt. 40c; ½ oz. 60c; oz. $1.75.

Summer Glory Collections
Dreer’s Giant Dahlia-Flowered ZINNIAS

4992 One packet each of the six varieties pictured, value $1.20, for 85c.
4995 One large packet each, value $3.00, for $2.25.

68.
Poppies—Papaver

Where summers are inclined to be hot and dry annual Poppies should be sown as early in the spring as possible right where they are to grow as they do not stand transplanting. Sow very thinly and barely cover from view. Press down the surface and water. Thin out the Shirley Poppies to stand 3 to 4 inches apart to encourage well-branched free-flowering plants.

Shirley Poppies

Papaver Rhoeas

151 American Legion. A greatly improved Flanders Poppy with very large single flowers of a scintillating rich dazzling orange-scarlet color. 2 feet. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1520 Dreer's Select Shirley Mixed. This special strain is amazingly beautiful. It includes a very extensive range of appealing colors and artistic color combinations ranging from pure white to deep red. Gardeners should use it freely to secure a mass effect. Grows 18 in. tall and blooms during the summer from seeds sown in early spring. Pkt. 10c; ¼ oz. 25c; oz. 75c.

New All-Double Shirley Poppies

3534 Dazzler. Beautiful double flowers of a brilliant rich orange-scarlet that glints like live fire. 2 ft. tall. Pkt. 15c; large pkt. 30c; ¼ oz. 50c.

3535 Salmon. Well-formed double blooms of a clear bright salmon color. 2 ft. Pkt. 15c; large pkt. 30c; ¼ oz. 50c.

3537 Sweet Briar. Beautiful double Begonia-like blooms of an appealing Wild-Rose pink color. Pkt. 15c; large pkt. 30c; ¼ oz. 50c.

3540 Double Shirley or Begonia-Flowered Mixed. Showy double blooms in many splendid shades. 50 in. Pkt. 15c; ¼ oz. 35c; oz. $1.00.

Oriental Poppies—Papaver orientale

Gorgeous flower often measuring 6 inches across, dominating the flower display in the June and July Garden. They are perfectly hardy and grow 2 to 3 feet tall.

3631 Orientale. Magnificent large blooms of a glossy bright orange-scarlet color with a large black blotch at the base of each petal. Pkt. 15c; large pkt. 60c.

3643 Mrs. Perry. Magnificent blooms of enormous size and bold habit. The color of the silky crinkled petals is glistening salmon-rose. Pkt. 25c; large pkt. 75c.

3645 Princess Victoria Louise. This has both size and exquisite coloring—a clear and luminous salmon-pink with a glistening sheen. Pkt. 25c; large pkt. 75c.

3650 Oriental Hybrids Mixed. This seed has been saved from a large number of extra-fine named sorts and it can therefore be depended upon to give a showy display. Pkt. 15c; large pkt. 60c; ¼ oz. $1.50.

Hardy Iceland Poppies

Papaver nudicaule

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. Established plants bloom profusely from April to June.

3579 Coonara Pink. A glorious strain with large flowers in pink shades. 18 inches tall. Pkt. 15c; large pkt. 60c.

3590 New Hybrid Iceland Mixed. A grand assortment of charming colors. Pkt. 15c; large pkt. 60c; ¼ oz. $1.25.

3600 Gartref, Picoteed Mixed. Truly immense blooms on long stems. Many exquisite picoteed colors. 2 ft. Pkt. 25c; large pkt. 75c; ¼ oz. $1.50.

3606 Imperial Jewels Mixed (New). Superb strong-stemmed blooms in an extra complete color range. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

3608 Red Carnival. A favorite with those who appreciate rich and brilliant colors. The large, well formed blooms are an intense crimson-scarlet. Pkt. 25c; large 75c.

3610 Sandford's Giant Strain. Has wonderful petal substance and stems 2 to 3 feet long. Many of the flowers are 5 inches in diameter. Contains a wide range of exquisite colors. Pkt. 25c; large pkt. 75c; ¼ oz. $1.50.

3612 Alpinum. (Alpine Poppies) Little bushy plants only 6 inches high bearing above the rich green foliage showy, fragrant, cup-shaped blooms coming in a great many vivid colors. The plants are perfectly hardy in well-drained soil and because of their dwarf habits are especially valued for rock garden planting. Pkt. 25c; large pkt. 75c.

3575 Amurense (Yellow Wonder). A sensational new Poppies with showy large Buttercup yellow blooms on stems 2 feet tall. It is the easiest to grow and established plants often start blooming in late March. Pkt. 20c; large pkt. 60c.
Polyanthus *Primula veris elatior*

3485 Large-Flowered Mixed. A very popular hardy perennial bearing during the spring showy, large flower clusters in a wide range of beautiful colors including yellow, orange, cream, pink, rose, crimson, lilac, purple, violet and white. Excellent for beds or borders where it should occupy the foregound because the plants are only 6 to 9 inches high when in full bloom. It also is splendid for rock garden planting but should be placed in the lower level because it prefers a moist soil. Does well in semi-shade. Pkt. 25c; large pkt. 75c.

*Potentilla* [HP]—Cinquefoil

3680 Single Hybrids Mixed. Graceful plants 1 to 2 ft. high with attractive dark green, divided leaves and showy flowers in a wide range of bright colors. Pkt. 15c; large pkt. 60c.

*Portulaca—Sun Plant* ©

These are excellent ground cover plants doing well in a dry sunny spot. They bloom profusely until late fall. 4 to 6 in. tall.

3660 Double Mixed. Includes many exquisite and rich colors. Pkt. 20c; large pkt. 75c; ½ oz. $1.50.

3670 Single Mixed. All colors. Pkt. 15c; large pkt. 60c; ½ oz. $1.00.

3737 *Vulgari*. [HP] Bushy plants 4 in. tall bearing during the spring attractive yellow blooms. A splendid variety for bed, borders, and the wild garden if not too dry. Pkt. 25c large pkt. 75c.

3736 *Japonica Mixed*. [HP] Sturdy plants with masses of bright green foliage close to the ground and flower stems which rise to 2 ft. Includes a wealth of various colors with the blooms arranged in several tiers. Requires a cool season and moist soil. Pkt. 25c; large pkt. $1.25.

3730 Malacoides, New Hybrids Mixed (Baby Primrose) [HP] A fine pot plant and cut flower coming in many showy colors. 1 ft. Pkt. 25c; large pkt. $1.50.

3745 *Aureum* (Golden Feather) Compact plants 12 inches tall grown primarily for edging on account of their bright yellow foliage. Pkt. 15c; large pkt. 75c; ½ oz. 50c.

*Pyrethrum—Single Mixed*

3760 Hybridum, Single Mixed. A splendid hardy long-lived perennial for the garden and cutting. All colors in a bright blend. All colors in a bright blend. Pkt. 15c; large pkt. 60c.

3750 Extra Double Choice Mixed. Very showy large double flowers representing a great many fine colors. Pkt. 25c; large pkt. 75c.

3751 *Pimpinella*—Primrose [HP] & [TP]

3780 *Coneflower* [HP]—Cinquefoil


3805 *My Joy*. [A] Covered from midsummer until frost with extra-large golden yellow blooms with dark centers. 2 ft. tall. Pkt. 15c; large pkt. 40c.

3808 *Starlight*. [A] Large, semi-double flowers ranging from primrose yellow to mahogany with many showy bicolors having mahogany centers. Grows 3 ft. tall and blooms all summer long. Pkt. 25c; large pkt. 75c.

3809 *Purpurea* (Giant Purple Coneflower). [HP] Large, reddish purple flowers 4 inches across with a black-purple cone. Blooms all summer long 3 feet tall. Pkt. 15c; large pkt. 40c.

*Primula—Primrose* [HP] & [TP]

*Papaver rhoeas*. (Baby Poppy) [HP] A fine pot plant. Pkt. 15c; large pkt. 50c.

*Rudbeckia, My Joy*
Salpiglossis

Painted Tongue, Velvet Flower

3830 Finest Mixed Colors. A careful blend of all the superb colors found in this colorful annual. Likes cool weather and blooms all summer long. 2 1/2-3 ft. Pkt. 15c; large pkt. 40c; 1/4 oz. 60c.

Sanvitalia (A) (A)

Creeping Zinnia

3863 Procumbens ft. pl. Fine for dwarf beds, edges, or borders. Graceful double bright yellow blooms measuring about an inch across. Blooms during the summer and fall. 6 inches tall and spreading a foot or more across. Pkt. 15c; large pkt. 50c.

Saponaria (A) & [HP] (A)

Soapwort

3867 Ocyemoides. [HP] A delightful, spreading perennial growing about 9 in. tall simply covered with lovely rose-pink flowers during May and June. Excellent for rock-gardens, borders, rock walls, etc. Pkt. 15c; large pkt. 40c.

3869 Vaccaria, Rose. (A) A very pretty annual 2 feet tall bearing great masses of showy satiny pink flowers not unlike a glorified Gypsophila. Blooms all summer long. Pkt. 10c; oz. 40c.

3870 Vaccaria, White. (A) This splendid white-flowered form makes a good companion to the preceding. It blooms at the same time. 2 ft. Pkt. 10c; oz. 40c.

Salvia splendens (A)

Scarlet Sage

An indispensable bedding plant highly valued for the intense red color of its flower spikes which make it one of the most impressive plants in the summer and fall garden. Start seed indoors.

3853 Dreer’s America. Undoubtedly the earliest and most continuous bloomer of all and, what is more important, the most uniform in habit of growth. The plants stand 20 inches tall and are covered with masses of brilliant scarlet blooms. Pkt. 25c; large pkt. 75c; 1/4 oz. $1.75.

3851 Splendens. (Scarlet Sage.) Beautiful bright scarlet flower spikes. 3 ft. Pkt. 20c; large pkt. 60c; 1/4 oz. $1.25.

3855 Bonfire (Clara Bedmax). Lovely well-rounded bushes 2 feet tall and as wide. Brilliant scarlet spikes. Pkt. 25c; large pkt. 75c; 1/4 oz. $1.75.

Mealycup Salvia [HP]

3843 Farinacea. 3 ft. Often grown as an annual. Sown in May it will bloom from July until frost. Showy light blue flowers. Requires thorough winter protection. Pkt. 20c; large pkt. 60c.

3845 Farinacea, Blue Bedder. A more compact form than the above. The flowers are a deeper blue and they are borne on elongated long spikes. Splendid for garden display and for cutting. Hardy with protection. August to October. 2 1/2 ft. Pkt. 25c; large pkt. 75c.

Blue Salvia [HP] & [HP]

3849 Patons. [HP] Gorgeous large blooms of deep indigo blue. 2 1/2 ft. tall. Pkt. 25c; large pkt. 75c.

3841 Azuera grandiflora. [HP] Stately plant 3 1/2 to 4 ft. tall bearing long racemes set with beautiful, deep clear blue flowers from July until late September. Easy to grow and perfectly hardy in well drained soil. Pkt. 25c; large pkt. 75c.

Scarlet Runner Bean

3903 Phaseolus coccineus. (A) A splendid ornamental climbing bean bearing handsome large sprays of bright scarlet pea-shaped blossoms in summer followed by edible beans of good flavor. Oz. 15c; 1/2 lb. 40c; lb. 51.25.

Sidalcea—Prairie Mallow [HP]

3920 Stark’s Hybrids. A splendid strain containing many beautiful shades. Grows 3 feet tall, and blooms during July and August. Pkt. 15c; large pkt. 50c.

3918 Rose Queen. A vigorous growth 3 ft. tall and covered with large rose-pink blooms during the summer. Pkt. 15c; large pkt. 50c.

Schizanthus—Butterfly or Fringe Flower

One of the airiest and daintiest flowers imaginable. Grows 2 to 3 ft. tall and is practically covered with blooms throughout the season.

3906 Excelsior. Compactus Mixed. A choice strain of very large flowers with handsome markings on white, buff, brilliant rose, blue, and purple ground. Pkt. 25c; large pkt. 75c.

3907 Giant-Flowering Hybrids. An extra - select strain. Magnificent blooms the size of a silver dollar in a perfect blend of colors. Remarkably free-flowering and presents a beautiful appearance with its myriads of blooms. Pkt. 20c; large pkt. 60c.

3910 Mixed (Wartoennis). A splendid mixture which forms pretty plants about 18 inches tall. They are covered with blooms throughout the entire summer. Pkt. 15c; large pkt. 40c; 1/4 oz. 60c.

Dreer’s Flower Seeds are Sent PREPAID
Annual Scabiosa®

Mourning Bride, Sweet Scabious, Pin Cushion Flower

A universal favorite because it is easy to grow and blooms profusely from midsummer until frost. The beautiful and richly colored blooms are carried on long, slender stems. The plants stand 2½ to 3 feet tall. Most effective for garden display and unexcelled for cutting.

3875 Blue Cockade. Rich blue.
3876 Cattleya. A lovely orchid shade.
3877 Fire King. Attractive bright red.
3874 Imperial Blue Moon. High-crowned deep lavender blue flowers with wavy petals.
3879 King of the Blacks. Black-purple with white pin points.
3881 Loveliness. Salmon-rose.
3883 Peachblossom. A fine pink.
3887 Salmon Beauty. Pure salmon.
3889 Shasta. Very large pure white.

Any of the above; Pkt. 15¢; large pkt. 35¢; ½ oz. 50¢.

3890 Large-Flowering Mixed. This mixture contains all colors in a good balance. Pkt. 15¢; ½ oz. 40¢; oz. $1.25.

3892 New Giant-Flowering Mixed. A splendid new strain of the annual Scabiosa with blooms of extra-large size in many beautiful colors. Pkt. 20¢; ½ oz. 50¢; oz. $1.50.

Scabiosa Collections

These contain Blue Cockade, Cattleya, Fire King, King of the Blacks, Loveliness, Peachblossom, Rosette, and Shasta.

4948 One pkt. each of these 8, value $1.20, for 85¢
4950 One large pkt. each of the same 8, value $2.30, for $2.00

Perennial Scabiosa [tip]

The Hardy Scabiosa are long lived, free blooming perennials excellent for border planting or for cutting. They do best in a well-drained soil with an exposure to full sun and bloom profusely from June to September.

3893 Caucasica perfecta (Blue Bonnet). Large well-rounded soft lavender-blue flowers from June to September. 3 ft. Pkt. 15¢; large pkt. 60¢.
3895 Caucasica, Giant Hybrids (Isaac House Strain). Vigorous plants with giant blooms ranging from light to darkest blue. Also lilac and mauve. June to September; 2 ft. Pkt. 25¢; large pkt. 75¢.
3894 Caucasica alba. Like the preceding but has showy white flowers. Pkt. 15¢; large pkt. 60¢.
3897 Columbaria, Pink. Extra-large well-formed long-stemmed blooms of soft pink color. 2 ft. Pkt. 15¢; large pkt. 60¢.
3896 Columbaria Lavender. Large elegant blooms carried on fine long stems and well displayed above the foliage. 2 ft. Pkt. 15¢; large pkt. 60¢.

Dreer's Flower Seeds are Sent PREPAID

Star of the Desert

*Muerica*

Lacy stars of bright tyrian purple with lighter center. Easy to grow, 2 ft. tall. Well suited to growing in the driest and hottest spot in the garden. Pkt. $1.85; large pkt. 60c.

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**Annual Staticia**

Showy flower clusters of strawy texture used extensively in winter bouquets but equally as useful as a garden flower. Blooms all summer long, 2-2½ ft. tall.

1945 Sinuata, Kaempf’s Tall Blue.
1946 — Lavender Queen.
1947 — rosea superba. Bright rose.
1948 — Blue Perfection. This is the finest deep blue in existence.
1949 — Snowwitch. Best pure white.

Any of the above: Pkt. 10c; large pkt. 25c; ½ oz. 50c.

1951 Suworow (Russian Cut-Tall Staticia). Elegant long tall-like spikes close set with beautiful small, rose-colored blooms. Pkt. 15c; large pkt. 40c.

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**Perennial Staticia**

Sea Lavender

1957 Latifolia. Blooms all summer long producing showy sprays densely covered with minute purplish blue flowers which are easily dried and used for winter bouquets. 3 feet tall. Pkt. 15c; large pkt. 40c.

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**Stevia—Piqueria**

1965 Scirrat. Bears a multitude of fragrant pure white blooms during the summer or winter, 2½ ft. tall. Pkt. 15c; large pkt. 75c.

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**Cut-and-Come Again**

Sown in March or April they begin flowering in July and continue until frost. Well branched free blooming plants 2 feet tall.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>Brilliant Red</td>
<td>Any one: Pkt. 15c; large pkt. 60c.</td>
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<tr>
<td>Creole Cream</td>
<td></td>
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<tr>
<td>La France Rose</td>
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<tr>
<td>Princess Alice</td>
<td>White</td>
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<tr>
<td>Rose-Pink</td>
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<tr>
<td>Shasta</td>
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**Early Giant Imperial**


Any of the above: Pkt. 20c; large pkt. 75c.

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**Cut-and-Come Again Stocks**

One packet each of the six, value 90c, for

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**Large-Flowering 10-Week Stocks**

The leading type for bedding out to bloom during the summer coming into flower quicker than any other, 12 to 15 inches tall.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blood Red</td>
<td>Any of these: Pkt. 15c; large pkt. 60c.</td>
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<tr>
<td>Canary Yellow</td>
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<tr>
<td>Lavender</td>
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<td>Bright Rose</td>
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<tr>
<td>Purple</td>
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<tr>
<td>Pure White</td>
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**Streptocarpus**

Cape Primrose

4040 Hybridus. A greenhouse perennial growing about 6 inches tall. Has velvety leaves and produces all summer long great masses of tubular flowers which come in many attractive colors. They abhor heat and should have a sandy peat-soil. Pkt. 50c; large pkt. $1.25.

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**Dwarf Sweet Peas**

Lathyrus odorata

4210 Cupid Mixed. A glorious mixture of many colors represented by showy large blooms borne profusely on compact plants about 8 inches in height. Pkt. 10c; ½ oz. 30c; oz. 50c.

4212 Bo-Beep. An enchanting new dwarf Sweet Pea with extra-large well-formed flowers of a clear rich salmon-pink color. Makes a wonderful spring and summer display in solid beds or borders. Pkt. 15c; ½ oz. 45c; oz. 75c.
**Early-Flowering Orchid Sweet Peas**

*For the Greenhouse and Early Outdoor Blooming*

- 4045 Blue Bird. Violet-blue.
- 4047 Bridesmaid. Silvery pink.
- 4048 Daphne. Soft salmon-pink.
- 4053 Harmony. Lovely lavender.
- 4055 Hwy. Black-seeded white.
- 4067 Mars. Oxblood crimson.
- 4069 Mrs. Herbert Hoover. A particularly attractive rich blue color.
- 4083 Sunday. Creamy cerise.
- 4086 Triumph. Lilac-mauve.
- 4087 Valencia. Sunproof orange.

Any of the above:
- Pkt. 15c; ½ oz. 35c; oz. 75c.

**Orchid Sweet Pea Collections**

- 4972 One packet each of the Summer-Flowering Sweet Peas described above, value $1.80, for $1.35.
- 4973 ½ oz. each of the 12 varieties, value $4.20, for $3.00.
- 4974 One ounce each of the same, value $7.20, for $5.25.

**New Spring-Flowering**

This remarkable new class of Sweet Peas produces huge blossoms in several beautiful new colors carried on long, strong stems. They have a long blooming season.

- 4203 Blue
- 4204 Cream
- 4205 Lavender

Any of the above:
- Pkt. 20c; ½ oz. 60c; oz. $1.00.
- 4216 Mixed Colors. Pkt. 20c; ½ oz. 60c; oz. $1.00.

**Sweet William**

*Dianthus barbatus*

A well-known, attractive, free-flowering hardy perennial, producing a splendid effect in both borders and with pansies. Has single flowers, 18 inches.

- 4222 Dark Crimson. An unusual but pretty shade needed for contrast.
- 4223 Scarlet Beauty. Intensely rich scarlet flowers in large heads.
- 4225 Newport Pink. Very effective single salmon-rose blooms.
- 4226 Purple Beauty. A bright deep purple of great appeal.
- 4229 Giant Pure White. Single white

Any of the above:
- Pkt. 15c; large pkt. 50c.

**Sweet Rocket**

*Hesperis*® or [HP]

- 4220 Matronalis (Dame's Violet). An old-fashioned garden plant growing three feet tall. Bears during the summer in large clusters on a bushy plant. Pkt. 10c; large pkt. 25c; oz. 75c.

For Tagetes, see Marigolds, pages 60 and 61.
FLOWER SEED COLLECTIONS

4724 Dreer’s Ten Best Annuals
This assortment will give you a colorful garden throughout the summer and autumn months.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aster, Late Branching Mixed</td>
<td>One pkt.</td>
</tr>
<tr>
<td>Candytuft, Giant Hyacinth Fld.</td>
<td>each, value</td>
</tr>
<tr>
<td>Dianthus Hedewigii, Double Mixed</td>
<td>$1.45, for</td>
</tr>
<tr>
<td>Gaillardia, Double-Frag. Mixed</td>
<td></td>
</tr>
<tr>
<td>Hinnemanni, Fumariifolia</td>
<td></td>
</tr>
<tr>
<td>Larkspur, Giant Imperial Mixed</td>
<td></td>
</tr>
<tr>
<td>Petunia, Dreer’s Peerless Mixed</td>
<td></td>
</tr>
<tr>
<td>Salpiglossis, Mixed</td>
<td></td>
</tr>
<tr>
<td>Verbena, Giant Mixed</td>
<td></td>
</tr>
<tr>
<td>Zinnia, Giant Double Mixed</td>
<td></td>
</tr>
</tbody>
</table>

4726 Ten Annals for Cutting
All the most important cut flowers are included in this special collection to give an abundance of blooms.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antirrhinum, Mixed</td>
<td>One pkt.</td>
</tr>
<tr>
<td>Aster, Single Mixed</td>
<td>each, value</td>
</tr>
<tr>
<td>Calliopsis, Tall Mixed</td>
<td></td>
</tr>
<tr>
<td>Centaurea, Ultra-Double Mixed</td>
<td></td>
</tr>
<tr>
<td>Cosmos, Sensation Mixed</td>
<td></td>
</tr>
<tr>
<td>Gaillardia, Double Mixed</td>
<td></td>
</tr>
<tr>
<td>Helianthus, Gerbera Toned</td>
<td></td>
</tr>
<tr>
<td>Marigold, African Double Mixed</td>
<td></td>
</tr>
<tr>
<td>Scabiosa, Mixed</td>
<td></td>
</tr>
<tr>
<td>Zinnia, Liliiput Mixed</td>
<td></td>
</tr>
</tbody>
</table>

4938 Six Choice Rock Garden Annuals
Enhance your rock garden during the summer with these easily grown annuals.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alyssum Tom Thumb</td>
<td>One pkt.</td>
</tr>
<tr>
<td>Anagallis Mixed</td>
<td>each, value</td>
</tr>
<tr>
<td>Chaeranthus Allioni</td>
<td></td>
</tr>
<tr>
<td>Leptosiphon, French Hybrids</td>
<td>75¢, for</td>
</tr>
<tr>
<td>Linaria marocana, Excelsior Hybrids</td>
<td></td>
</tr>
<tr>
<td>Portulaca, Single Mixed</td>
<td>50¢</td>
</tr>
</tbody>
</table>

4896 Twelve "Extra-Choice" Hardy Perennials
These will produce a complete perennial garden which will be a joy for many years.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquilegia, Long-Spurred Mixed</td>
<td>One pkt.</td>
</tr>
<tr>
<td>Coreopsis, Double Sunburst</td>
<td>each, value</td>
</tr>
<tr>
<td>Delphinium, De Luxe Hybrids Mixed</td>
<td></td>
</tr>
<tr>
<td>Dianthus plumarius</td>
<td></td>
</tr>
<tr>
<td>Digitalis, Giant Shirley</td>
<td></td>
</tr>
<tr>
<td>Gaillardia grandiflora superba</td>
<td></td>
</tr>
<tr>
<td>Gypsophila paniculata</td>
<td>$1.80, for</td>
</tr>
<tr>
<td>Hollyhock</td>
<td></td>
</tr>
<tr>
<td>Lupinus polyphyllus, Mixed</td>
<td></td>
</tr>
<tr>
<td>Papaver Oriental Hybrids</td>
<td></td>
</tr>
<tr>
<td>Pirethrum hybridum</td>
<td></td>
</tr>
<tr>
<td>Sweet William</td>
<td></td>
</tr>
</tbody>
</table>

4598 Ten Perennials for the Rock Garden
The growing of rock garden plants is easy and certainly is a money saver.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alyssum saxatile compactum</td>
<td>One pkt.</td>
</tr>
<tr>
<td>Aquilegia canadensis</td>
<td>each, value</td>
</tr>
<tr>
<td>Campanula carpatica, Blue</td>
<td></td>
</tr>
<tr>
<td>Cerastium tomentosum</td>
<td></td>
</tr>
<tr>
<td>Delphinium, Blue Butterfly</td>
<td></td>
</tr>
<tr>
<td>Dianthus caesius</td>
<td>$1.75, for</td>
</tr>
<tr>
<td>Gypsophila repens</td>
<td></td>
</tr>
<tr>
<td>Iberis gibraltarica hybrida</td>
<td></td>
</tr>
<tr>
<td>Sweet William, Mixed Double</td>
<td>Mixed</td>
</tr>
<tr>
<td>Viola cornuta, Mixed</td>
<td></td>
</tr>
</tbody>
</table>

Thalictrum—Meadow Rue [pp]
Showy tall perennials with attractive foliage not unlike that of the Maiden Hair Fern but larger. The flowers are borne freely during the summer.

4264 Adiantofoliim. Robust plants 18 in. tall with attractive fern-like foliage which is splendid for cutting. Dainty greenish-yellow flowers in airy panicles. Pkt. 15¢; large pkt. 40¢.

4267 Aquilegifolium purpureum. Columbine-like foliage and rosy purple flowers in showy heads. June; 3 ft. Pkt. 15¢; large pkt. 40¢.

4269 Dipteroxcarpum. A splendid perennial for cooler sections growing 3 ft. tall and bearing during the summer masses of airy panicles set with delightful mauve blooms. Splendid for garden display, excellent for cutting. Pkt. 15¢; large pkt. 50¢.

Thermopsis—Carolina Lupine [pp]
4273 Caroliniana. A tall showy hardy perennial producing during June and July elegant long spikes set with masses of Lupine-like yellow blooms. 3 feet tall. Pkt. 15¢; large pkt. 60¢.

Thunbergia—Black-Eyed Susan Vine [pp]
4280 Mixed Colors. A beautiful, rapid growing annual climber preferring a warm sunny situation. Used extensively for hanging-baskets, vases, low fences, etc. Also a splendid ground cover bearing in mid-summer to frost great masses of large buff, white, or orange blooms, many with a dark eye. Pkt. 10¢; large pkt. 30¢; 1/2 oz. 50¢.

Torenia—Blue Wing Flower, Wishbone Flower [pp]
4293 Fournieri. Showy compact plants 10 in. high covered throughout the summer and fall with interesting sky-blue flowers each with a dark blue spot and a yellow center. Pkt. 25¢; large pkt. 75¢.

Tritoma—Red Hot Poker, Flame Flower, Torch Lily [pp]
4300 Hybrids Mixed. A remarkable, new continuous flowering Tritoma easy to grow from seed. Many of the plants will bloom the first year. Contains splendid yellow, orange, and scarlet shades. May to October, 3 ft. Pkt. 15¢; large pkt. 60¢.

Trollius—Globe-flower [pp]
4302 Golden Sun. Showy, large, double, globe-shaped blooms of brilliant glossy gold. 2 ft. Pkt. 20¢; large pkt. 60¢.

4303 Orange Globe. A splendid counterpart of the preceding but with orange colored blooms. Pkt. 20¢; large pkt. 60¢.

Tunica—Tuniflower [pp]
4307 Saxifraga. Slender stemmed prostate plants covered with pink flowers during spring and early summer. Pkt. 15¢; large pkt. 50¢.

Valeriana—Garden Heliotrope [pp]
4320 Officinalis Mixed. Upright 4-foot plants with dainty fragrant flowers in pinkish-lavender shades. Pkt. 10¢; large pkt. 30¢; 1/2 oz. 50¢.

Verbascum—Mullein [pp]
4331 Hybrids Mixed. Vigorous plants, 5 ft. tall, with woolly leaves and showy flower spikes in many colors. Pkt. 15¢; large pkt. 40¢.

Try some new flowers this year.
Lovely Giant-Flowering Verbena

Truly tremendous strides have been made in the development of new Verbenas and in consequence of this they are today even more popular than ever before. Most important to the gardener is the extra large size of the flowers and flower trusses which gives them a much increased display value.

4354 Annapolis Blue. Very brilliant.  
4355 Cerise Queen. Salmon-cesine.  
4358 Floradale Beauty. Shades of rose-pink.  
4361 Lavender Glory. Lovely fragrant, lavender blooms of largest size.  
4365 Royale. Royal blue with lavender eye.  
4367 Salmon-Pink. Showy large trusses of bright salmon-pink which always are greatly admired.  
4368 Spectrum Red. A sparkling color—intense spectrum red without eyes.  
4369 White. Elegant white blooms. Any of the above: Pkt. 15c; large pkt. 60c.  
4370 Dreer's Giant-Flowering Mixed  
A marvelous mixture of Giant-Flowering Verbenas including a proper balance of all available colors. Will give a splendid bed or border, providing showy colorful blooms from midsummer until frost. Pkt. 15c; large pkt. 60c; ¼ oz. $1.00.

Dwarf Compact Verbena

There are many gardeners who prefer these dwarf compact varieties of Verbena particularly for smaller beds or for an edging to larger ones. They grow into cushions 6 inches tall and 1 ft. wide.

4343 Fireball. A very showy variety covered with large trusses of bright scarlet blooms.  
4347 Violet Bouquet. This rich violet variety has a great many admirers.  
4349 White. The neat little plants are covered with large white flower-heads.  
4350 Dwarf Compact Mixed. Contains all colors available in this type and will give an extra fine display. Any of the above: Pkt. 15c; large pkt. 60c.

Excellent Verbena Species

4375 Venosa. (Hardy Garden Verbena) [HF] △ Spreading plants with large showy bright purplish heliotrope flower heads during the summer. 16 in. tall. Pkt. 15c; large pkt. 50c.  
4377-Lilacina. Of the same showy habit as the preceding but with bright lilac-blue flowers. Pkt. 15c; large pkt. 50c.  
4334 Bonariensis. [HF] Imposing plants 4 ft. tall bearing during the summer a great many rosy violet flowers. Pkt. 25c; large pkt. 75c.

Viola cornuta △ or [HF] △  
Tufted Pansies—6 inches high

4409 Arkwright Ruby. Very attractive bright rosy crimson flowers.  
4411 Blue Perfection. Lovely rich purple-blue. Very profuse.  
4413 Chantreyland. A striking variety with showy rich apricot blooms. Always greatly admired.  
4415 Lutea splendens. Rich golden yellow flowers of great beauty.  
4419 White Perfection. Pure white. Any of the above: Pkt. 25c; large pkt. 75c.

4988 Collection of Tufted Pansies  
One packet each of the 5 varieties listed, value $1.25. for $0.95.

4410 Blue Gem. (Jersey Gem) A fine rich mid-blue.  
4420 Cornuta Finest Mixed. Pkt. 20c; large pkt. 60c; ¼ oz. $1.50.
Veronica—Speedwell

Attractive summer blooming plants highly valued for the rich blue shades represented. They are easy to grow in a sunny situation and require a well-drained soil.

4379 Incana. Bushy plants 2 ft. tall. Porcelain blue flowers in summer. Pkt. 25c; large pkt. 75c.

4380 Longifolia. Beautiful deep lavender-blue flowers in long racemes during the summer on bushy plants 2 ft. tall. Pkt. 15c; large pkt. 50c.

4385 Spicata. Graceful 1½ ft. plants with bright blue flowers in summer. Pkt. 15c; large pkt. 50c.

Veronica Stock

Malcolmia maritima

1444 Mixed. This old-fashioned hardy annual blooms profusely during late spring and summer. Of easiest culture. Grows about a foot tall and bears lovely, richly fragrant blooms in white, red, rose, and lilac shades. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Wallflower

Cheiranthus Cheiri

Magnificent flowers noted for the rich color of their blooms. They have a pleasing fragrance and bloom during early spring. Requires protection where winters are cold. 18 to 24 inches tall.

4456 Extra-Early Mixed. A beautiful single-flowered variety. Sown early it will bloom the first season, 1½ feet. Pkt. 10c; large pkt. 25c; ¼ oz. 50c.

4460 Single Mixed. Many fine colors. Pkt. 10c; large pkt. 25c; ¼ oz. 50c.

4466 Early Wonder Double Mixed. Showy plants producing a wealth of graceful spikes set with large double fragrant blooms. Includes many splendid colors. Pkt. 15c; large pkt. 60c.

For Siberian, Fairy, and Alpine Wallflowers, see Cheiranthus, page 48.

Dreer’s ZINNIAS

Youth and Old Age

Cut-and-Come-Again Zinnias

This is the most popular type of Zinnias for cutting. Produces neat compact plants, 2–2½ ft. tall, bearing great quantities of double, well-shaped flowers measuring about 3 inches in diameter.

Collections of Double Lilliput or Pompon Zinnias

4996 One packet each of the 8 colorful varieties, value $1.20, for...

4997 One large pkt. each of these eight, value $2.40, for...

44520 Finest Mixed. A splendid blend. Pkt. 15c; large pkt. 50c; ¼ oz. 50c; oz. $1.50.

Dreer's Double Lilliput or Pompon

Pretty double blooms borne profusely on compact plants 18 inches tall. Splendid for beds, borders, and cutting.

4563 Canary Yellow

4565 Crimson Gem

4567 Flesh Pink...

4569 Golden Orange

4572 Purple Gem...

4575 Salmon-Rose.

4577 Scarlet Gem...

4579 White Gem...

Collections of Double Lilliput or Pompon Zinnias

4996 One packet each of the 8 colorful varieties, value $1.20, for...

4997 One large pkt. each of these eight, value $2.40, for...

4580 Lilliput Finest Mixed. All colors. Pkt. 15c; large pkt. 50c; ¼ oz. 50c.

4582 Lilliput Pastel Mixture. Contains a wide range of most attractive pastel shades. Pkt. 15c; large pkt. 30c; ¼ oz. 50c; oz. $1.50.

4562 Black Ruby. A charming new Lilliput Zinnia with black maroon flowers of velvety texture. Pkt. 15c; large pkt. 30c; ¼ oz. 50c.

4603 Red-Riding Hood. A graceful small button-like scarlet blooms. One foot tall. Pkt. 15c; large pkt. 30c; ¼ oz. 50c.
Dreer's Gold Medal Zinnias®

Zinnias are the most favorite of all annual flowers grown in American gardens. This is not to be wondered at if one considers their beauty and usefulness. They include an exceptionally wide range of colors—some of them brilliant and rich, others soft and mellow. Again others represent the highly valued pastel colors. Much of their popularity is due to their ease of culture.

**Gorgeous Dahlia-Flowered Zinnias**

The plants make strong, vigorous bushes, 3 feet tall, and produce many mammoth flowers which measure as much as 6 inches across and 3 to 4 inches deep. They delight in a soil of good fertility and need plenty of sunshine.

4521 *Canary Bird.* Bright canary yellow.
4522 *Crimson Monarch.* Crimson-scarlet.
4525 *Dream.* Deep lavender. Most unusual.
4527 *Exquisite.* Luminous rich rose-pink.
4529 *Golden State.* Beautiful golden yellow.
4530 *Illumination.* Deep rose.
4531 *Oriole.* Scintillating orange and gold.
4533 *Polar Bear.* White.
4535 *Purple Prince.* A fine deep purple
4537 *Scarlet Flame.* Fiery scarlet.

*Any of the above:*
Pkt. 20c; large pkt. 50c; ¼ oz. 75c.

**Collections of Dahlia-Flowered Zinnias**

4992 One packet each of the six varieties marked *+, value $1.20, for 85c.
4993 One packet each of all 10 varieties, value $2.00, for $1.40.

---

**Beautiful Double California Giants**

Our special strain of this magnificent Zinnia produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. The plants are of extremely robust habit, attaining a height of about 3 feet, and should be spaced 2 to 3 feet apart to allow for full development. They bear numerous semi-globular, mostly very double flowers all of the largest size, making them of great value in large beds, borders, etc. They bloom from early summer to late autumn.

4545 *Daffodil Improved.* Canary yellow.
4546 *Golden Queen.* Bright lemon yellow.
4548 *Lavender Queen.* Bright lavender.
4549 *Miss Willmott.* Charming bright rose-pink.
4551 *Orange King.* Rich golden orange.
4553 *Purity.* Magnificent large white flowers.
4555 *Rose Queen.* A lovely shade of deep rose.
4557 *Salmon-Rose.* Large rich salmony rose.
4558 *Scarlet Queen.* Glowing deep scarlet.
4559 *Violet Queen.* Enchanting deep purple.

*Any of the above:*
Pkt. 15c; large pkt. 40c; ¼ oz. 60c.

4994 California Giant Collection
One packet each of the above ten colors, value $1.50, for $1.00

4560 California Giant Mixed. Includes the above varieties and some others to add still further to the color effect. Pkt. 15c; large pkt. 40c; ¼ oz. 60c; oz. $1.75.

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Dreer's Quality Flower Seeds are bound to give entire satisfaction
Beautiful New Fantasy Zinnias

A new type of Zinnia widely different from all others. Has large well-rounded flowers composed of a mass of shaggy curled petals which give an artistic and unusual appeal to the blooms.

4491 Orange Lady. A very appealing color.
4493 Rosalie. Enchanting rose blooms.
4495 Stardust. Brilliant golden yellow.
4497 White Light. Pure white.
4498 Wildfire. Dazzling scarlet.

Any of the above: Pkt. 15c; large pkt. 40c; 1/2 oz. 75c.

4999 Fantasy Zinnia Collection

One packet each of these 5 showy Fantasy Zinnias value 75c; for 50c. 4500 Fantasy Mixed. Pkt. 15c; large pkt. 40c; 1/2 oz. 65c.

4595 Zinnias linearis

A delightful species so different from most other Zinnias that many gardeners would hardly recognize it as belonging to this genus. The plants grow 10 inches tall and form a dense cushion 1 ft. in diameter. They are completely covered with single golden-orange blooms showing a lemon-yellow stripe through the center of each petal. Pkt. 15c; large pkt. 50c; 1/2 oz. 75c.

Zinnia linearis

Zinnia mexicana—Mexican Zinnia

4610 Perfection Mixed. Every gardener should include some of these lovely small-flowered Zinnias which bear a profusion of showy blooms from midsummer until frost. Splendid for garden display and for cutting. They grow about a foot tall bearing interesting double blooms of many different colors all tipped with a contrasting shade. Pkt. 15c; large pkt. 40c; 1/2 oz. 60c.

4590 Tom Thumb Miniature Mixed

A charming type with plants growing 6 to 10 inches tall forming compact little bushes covered with perfectly double blooms of miniature size. Includes all popular Zinnia shades such as red, orange, yellow, pink, rose, and many others. Splendid for beds and borders. Pkt. 15c; large pkt. 50c; 1/2 oz. 75c.

Outstanding and Unusual Giant Zinnias

4510 Super Crown of Gold Pastel Tints

The many exquisite pastel tints represented in this glorious new strain are truly enchanting. The flowers are large and showy, more than 5 inches in diameter, and they are borne profusely throughout the summer and fall on plants 3 ft. tall. Pkt. 20c; large pkt. 50c; 1/4 oz. 75c.

4586 Cactus-Flowered Giants

This new strain of Zinnia provides a vast array of gorgeous flowers which have long, curved, and pointed petals, resembling those of a night-flowering Cactus. Each flower is over 4 inches across and almost 2 inches deep. Pkt. 20c; large pkt. 60c; 1/4 oz. 75c.

4486 Giant Crested Howard Zinnia

Highly artistic blooms measuring 4 to 5 inches in diameter and combining a row of broad outer petals with a heavily crested center. There are many bright and charming colors with shades of orange, scarlet, yellow, rose, maltse, and crimson predominating. Of vigorous growth, free blooming, and coming from 85 to 90 per cent true. Pkt. 20c; large pkt. 60c; 1/4 oz. 75c.

4635 Mixed Super Fantasy

A delightful type of Giant Zinnia bearing very large, shaggy blooms with curled and twisted petals which have a certain resemblance to Giant Chrysanthemums. This splendid mixture includes a truly remarkable range of delightful colors many of them with pastel qualities. The plants grow 3 ft. tall and bloom from midsummer until frost. Pkt. 25c; large pkt. 60c; 1/4 oz. 75c.

4600 Special Giant Zinnia Mixture

We know that there are many gardeners who will find this special mixture just what they want. It is composed of all the best Giant-flowered varieties with all types represented. Special attention has been paid to the various colors to insure a colorful, well-balanced garden display. Pkt. 25c; 1/4 oz. 75c; oz. $2.50.

4632 Scabiosa-Flowered Autumn Tints

An exceedingly pretty strain of the Scabiosa-flowered Zinnia ranging in color through the gorgeous tints of autumn foliage—orange, brown, russet, carmine, and many others. Comes perfectly true. Pkt. 15c; large pkt. 50c; 1/4 oz. 75c.

4592 Gaillardia-Flowered Mixed

An interesting and showy break in this popular annual flower. The blooms are fully double and greatly resemble double Gaillardias. They measure about 2 inches across and come in a wide range of colors. 2 feet tall. Pkt. 10c; large pkt. 40c; 1/4 oz. 60c.

3020 Surprise Mixture of Annual Flowers

Includes a wide assortment of showy, easy to grow annuals and serves well where larger beds are to be turned into a color riot. Large pkt. 10c; oz. 40c; 1/4 lb. $1.25; lb. $4.00.
Summer-Flowering Bulbs

Summer-flowering bulbs enjoy universal popularity because they are easy to grow and all of them will last for many years if stored frost-proof over winter.

Amaryllis

Very showy winter and spring-flowering bulbs of easiest culture. Ask for our free leaflet on "Amaryllis Culture" which gives full growing instructions.

40-008 Dreer's Gold Medal Hybrids.

A magnificent strain of giant-flowering Amaryllis throwing vigorous flower stems set with 4 to 6 gigantic perfect blooms in a wide range of beautiful colors. Easy to grow in the house. Not hardy. Mixture only: Extra large bulbs: $2.50 each; 3 for $7.50.

40-009 Mammoth-bulbs: 90c each; 3 for $2.50; 12 for $9.00.

40-001 Dreer's American Hybrids.

A splendid strain with flowers of giant size coming in a wide range of attractive colors. Supplied as mixture only: 50c each; 3 for $1.50; 12 for $5.00.

40-002 Giant Red. This is a most popular color greatly in demand by those who appreciate its glorious well-rounded flowers. Truly immense blooms in various shades of red. Extra large bulbs: $1.00 each; 3 for $2.75; 12 for $10.00.

Giant Poppy-Flowered Anemone

These glorious flowers require a rather cool season and a uniform degree of soil moisture. They are excellent in higher altitudes and along the seashore where such conditions are quite the rule. Also fine for greenhouse growing.

40-025 Giant French Mixed. (De- Carn) Includes all colors. 3 for 25c; 12 for 80c; 25 for $1.40.

40-027 St. Brigid. (Crouch Castle) Strain) Semi-double blooms in many charming colors. 3 for 25c; 12 for 90c; 25 for $1.50.

Fancy-Leaved Caladium

45-185 Highly Colored Sorts Mixed.

No other summer foliage plant equals the Fancy-Leaved Caladium in showy appearance. They are splendid for the conservatory during the summer, for window boxes, and for outdoor bedding in semi-shaded spots of the garden. Our mixture includes many kinds. 45c each; 3 for $1.20; 12 for $4.00; 25 for $7.50.

The Beautiful Hardy Amaryllis

45-025 Halli. (Lycoris squamigera)

Perfectly hardy in well-drained soil even where winters are quite cold. They start off in spring with a heavy foliage growth which, however, dies down when mid-summer approaches. Great, therefore, is the surprise when in late summer each bulb produces a heavy flowerlike set with large, fragrant, pink blooms. $1.00 each; 3 for $2.75; 12 for $10.00; 25 for $18.00.

The Book of Bulbs

F. F. Rockwell. A complete and practical book with 187 photographs and instructive drawings. Tells you how to get the most from your bulbs, both spring and fall planted. Postpaid $3.00.
Dreer's Large-Flowering CANNAS

Cannas bloom from early summer until frost in all sections of the country. They succeed best in a sunny position and in practically any kind of soil, responding freely to liberal treatment. For best results, prepare the bed about 3 ft. deep and include a generous supply of well-decayed manure. They enjoy plenty of moisture during their growing season.

All varieties have green foliage unless otherwise specified in the descriptions.

45-228 King Humbert. Enormous rich orange-scarlet flower trusses and dark coppery bronze foliage. 5 ft.


45-233 President. Brilliant fiery intense scarlet. The most spectacular of all Cannas. Very vigorous. 5 ft.

45-236 Wyoming. Well-formed, large trusses of deep orange contrasting with the beautiful bronzy foliage. 6 ft.

45-238 Yellow King Humbert (Orchid-Flowered). Bright yellow, spotted red. A grand old favorite. 4½ feet.

Rootone for Bulbs
Numerous experiments, including our own, have proved that bulbs and tubers dusted lightly with Rootone before planting start off quicker, make a more vigorous growth, and produce finer flowers. See page 89.

Yellow Calla
Richardia—Zantedeschia
Elliotiana is the best strain of Yellow Calla for all purposes. It produces showy large golden-yellow blooms and dark green foliage enhanced by translucent white spots. It is splendid for garden growing and also excellent for pot culture.

40-403 Golden Yellow (Elliotiana). Mammoth Bulbs, 2½-3 inch diam.: 5 for $1.50; 12 for $5.00.

40-402 Golden Yellow (Elliotiana). First size bulbs, 2-2½ inches in diam.: 40c each; 3 for $1.00; 12 for $3.50.

All Bulbs are sent Prepaid anywhere within the U. S. A.

Gloriosa—Climbing Lily

47-010 Superba. A splendid tender climber very easy to grow in the conservatory or greenhouse. Once started, it grows rapidly to a height of from six to ten feet. The large, gorgeous, Lily-like blooms are a combination of bright yellow and scarlet changing to a deep scarlet self as they mature. Also a splendid summer-flowering garden vine for sheltered locations. Strong Tubers: 45c each; 3 for $2.25; 12 for $8.00.

Proliferol—Green Leaf
Bulbs or tubers soaked for 12 hours in Proliferol solution have shown a marked increase in healthy development. See page 89 for Proliferol.
The varieties of Dahlias offered on these pages have been chosen with great care. All of them have been thoroughly tested and may be depended upon to give the utmost satisfaction to the home gardener. Those who are acquainted with Dahlias will recognize among them quite a few outstanding prize winners at the flower shows. All varieties are offered as tubers ready for delivery at any time.

45-288 Mrs. George Le Boutillier. (ID) A exquisite carmine red Dahlia which may be seen measuring 14½ inches across in Dahlia exhibitions. Good care is needed to grow it to such large size. 60c each; 3 for $1.50.

45-290 Mrs. I. De Ver Warner. (FD) One of the most vigorous and profuse with bright bluish rose blooms. Of extra-large size and perfect form. 50c each; 3 for $1.75.

45-291 Murphy's Masterpiece. (ID) Another really giant growing 4½ ft. tall. The well-formed blooms are rich dark red shading to deep crimson. A free grower with good long stems. $1.00 each; 3 for $2.75.

45-293 Pink Giant. (ID) Gorgeous mammoth blooms of bright Tyrian pink color carried erect on long, strong stems well above the foliage. Grows 3½ ft. tall and always is greatly admired 85c each; 3 for $2.25.

45-292 Prince of Persia. (ID) Iridescent cardinal red of an impelling richness. A vigorous grower and free bloomer for all purposes. 75c each; 3 for $2.00.

45-296 Salmon Supreme. (FD) Quite an unusual shade of salmon-orange which has a delightful glow. The blooms are large, well-formed, and carried on long stems. 65c each; 3 for $1.50.

45-302 Thomas A. Edison. (FD) Appealing flowers of rich royal purple or Petunia violet color. Does best in rich soil. 60c each; 3 for $1.50.

45-306 White Wonder. (ID) Has artistic long twisted petals of a snowy white. Vigorous, free blooming and therefore always popular. 50c each; 3 for $1.35.

45-274 Gallant Fox. (FD) Luminous dark claret-red flowers measuring 6 inches across. Beautiful well-formed flowers borne on heavy stems. 50c each; 3 for $1.35.

45-276 Carl G. Dahl. (ID) Vigorous bushy plants with truly enormous flowers of graceful, open formation. The color is bright apricot-buff shaded old-rose on the reverse. $1.00 each; 3 for $2.75.

45-275 Glamour. (ID) Stately tall plants of vigorous growth carrying a great many large well-formed golden-yellow flowers on long stems. $1.00 each; 3 for $2.75.

45-277 Golden Beauty. (ID) Truly giant flowers of warm buff blended with old gold and shading to apricot and rose in the center. 50c each; Mrs. I. de Ver Warner 3 for $1.35.

45-280 Jersey's Beacon. (FD) Brilliant bright scarlet blooms with a reflex of buff. Early, free flowering, and with sturdy stems. 50c each; 3 for $1.35.

45-282 Jersey Beauty. (FD) The most popular of all pink Dahlias. Truly a giant with well-shaped heavy blooms carried on vigorous plants. 50c each; 3 for $1.35.

45-283 Lord of Autumn. Immense blooms of bright lemon-yellow and beautiful petal formation. The strong 5½-ft. plants have bright glossy foliage. A superb exhibition variety. $1.00 each; 3 for $2.75.

45-284 Margaret W. Wilson. (ID) A delightful variety with petals which are creamy white on the face backed up with Phlox pink. Very large blooms and a strong plant. 60c each; 3 for $1.50.

45-287 Milton J. Cross. (ID) A consistent prize winner and a very strong grower with splendid giant blooms on 6-ft. plants. Yellow with the outer petals suffused rose and coral, 75c each; 3 for $2.00.

The prices quoted are for strong tubers.
Large Cactus and Semi-Cactus Dahlias

45-325 Amelia Earhart. (SC) An exquisite blend of apricot, buff, and salmon with the base of the petals soft yellow. $1.00 each; 3 for $2.50.

45-327 Countess of Lonsdale. (C) A well-known salmon-rose variety. 75c each; 3 for $2.00.

45-333 Jean Trimbee. (SC) Has gracefully twisted and curved petals of a charming rich Petunia purple color. Very vigorous. $1.00 each; 3 for $2.50.

45-335 Jersey’s Dainty. (C) Long, straight stems with large white blooms faintly tinged with lavender, turning pure white. 75c each; 3 for $1.85.

45-338 Marietta. (C) Compact plants 3½ ft. tall carrying clear sun-resistant canary-yellow blooms of superb beauty. A prize winner that should have good care. 85c each; 3 for $2.25.

45-339 Mrs. Herbert O’Connor. (C) Strong stems; large blooms of bright rose-pink with deeper colored center. 85c each; 3 for $2.25.

45-341 Son of Satan. (SC) Splendid large blooms of artistic form and a very brilliant scarlet color. $1.00 each; 3 for $2.50.

45-343 Star of Bethlehem. (SC) Vigorous, strong plants of profuse-blooming habit bearing showy, large, full, deep flowers of purest white. A truly very popular Cactus Dahlia of splendid form. 60c each; 3 for $1.50.

Ideal Garden Dahlias

Many gardeners know this type as Miniature Dahlias, a term which is quite misleading to those who do not know it because the blooms are quite large and many varieties grow 3 feet or more in height.

45-350 Andries’ Orange. (SC) Bright orange blooms 3½ inches across borne profusely on sturdy, well-branched plants 3 ft. tall. An excellent cutting variety.

45-352 Baby Royal. (SC) Well-formed bright salmon-pink flowers shaded with apricot and enlivened by a rich yellow base.


45-358 Corinna. (SC) Splendidly formed flowers of a beautiful clear yellow. A vigorous variety of bushy habit and very free-flowering.

45-359 Dubonnet. (SC) Deep orange-red blooms which hold their color exceptionally well. A sturdy grower and profuse bloomer covered with 4-inch flowers.

45-362 Fairy. (FD) Appealing soft violet-rose shading to mauve at the tips. Blooms very early and continually, making a fine display with its 3½-inch blooms.

45-365 Little Roseata. (FD) Delightful in every way having stiff stems and carrying its showy, large, soft pink blooms well above the foliage.

45-374 Princess Alba. (FD) Graceful white flowers borne profusely on strong bushy plants. A wonderful variety for table decoration.

45-379 Snowsprite. (SC) Beautiful glistening snow-white blooms 3½ inches across held well above the vigorous foliage. Fine for the garden and superb for cutting.

45-384 Teddy Johnson. (FD) Stunning white flowers attractively suffused and tipped with bright brilliant rose. Vigorous, free blooming, and long stemmed.

Any of the above: 60c each; 3 of the same variety $1.50.

Pompon Dahlias

These compact little Dahlias are excellent for garden planting and for cutting. They make small decorative plants covered with an abundance of blooms which are easily arranged in artistic bouquets.

45-406 Amber Queen. Well-formed amber blooms shaded liberally with bright apricot.

45-408 Belle of Springfield. Many Dahlia fans consider this the best red Pompon variety.

45-410 Bobby. Deep plum purple flowers which give a beautiful color contrast.

45-412 Bronze Beauty. Bronze suffused old gold.

45-414 Dee-Dee. A most unusual and charming lilac.

Any of the above: 40c each; 3 of the same variety $1.00.

FD=Formal Decorative; ID=Informal Decorative; C=Cactus; SC=Semi-Cactus
Dreer’s Select Gladiolus

Gladiolus are very important garden flowers. They are easy to grow, requiring a well-drained soil and a sunny situation. Plant the bulbs after all danger of frost is passed and cover with 3 to 5 in. of fine soil. They will last for years if stored frostproof over winter.

Three Beautiful Newer Gladiolus

46-248 Elizabeth the Queen. Magnificent clear lavender-mauve blooms with darker lines in the throat. Beautifully ruffled and of fine form with 7 to 8 flowers open at one time. 50c each; 3 for $1.25; 12 for $4.00; 25 for $7.50.

46-391 Leading Lady. A sport of Picardy having the same strong constitution and excellent habit but the blooms are an appealing cream-white. A superb variety for the garden, cutting, and exhibition. 65c each; 3 for $1.95; 12 for $5.50; 25 for $10.00.

46-527 Oregon Gold. Tall, vigorous plants with beautiful, slightly ruffled blooms of a pleasing light creamy-yellow with 9 or 10 of the large florets open at one time. 35c each; 3 for $1.00; 12 for $3.25; 25 for $6.00.

Ten Superb Gladiolus

46-121 Aladdin. Bright salmon with cream blotch. Very fine.

46-126 Algonquin. Splendid straight spikes with brilliant scarlet blooms

46-187 Blue Beauty. Medium blue, darker at the edges.

46-226 Coral Glow. Large bright orange with cream mid-ribs.

46-229 Corona. Creamy-white, edged with rosy lavender around petals.

46-253 Ethel Cave Cole. Magnificent light pink.

46-417 Margaret Beaton. Clear white with orange-red blotch.

46-526 New Europe. A scintillating flaming scarlet-red.

46-653 Sensation. Large, heavily ruffled flowers of bright medium rose.

46-729 Vredenburg. Immense pure white blooms. Of very strong habits.

Any of the above: 25c each;
3 of the same variety 60c; 12 of the same variety $2.00;
25 of the same variety $3.25; 100 of the same variety $12.00.

The Best of the Standard Gladiolus

46-135 Ave Maria. A delightful soft blue of great appeal.

46-147 Bagdad. Pleasing smoky old-rose blooms of large size.

46-159 Beacon. Clear bright rose-scarlet with large creamy blotch.


46-219 Commander Koehl. Glorious bright deep-red flowers of huge size.

46-255 Dr. F. E. Bennett. Bright scarlet with white spearhead markings.

46-297 Gate of Heaven. Exquisitely ruffled, deep golden-yellow blooms.


46-384 King Lear. Bright deep clear purple edged with silver.

46-399 Maid of Orleans. Milky-white with cream throat.


46-528 Paradise. Gorgeous apricot-orange with 8 blooms open at once.

46-535 Peggy Lou. Splendid tall spikes with light rose florets.


46-578 Picardy. Giant shrimp-pink blooms arranged in glorious spikes.


46-624 Rapture. Exquisite salmon-pink with cream blotch in throat.


46-660 Shirley Temple. Mellow creamy white; rich cream throat.

46-674 Snow Princess. A very beautiful pure white.

46-714 Vagabond Prince. Garnet-brown with scarlet spots on lower petals.

Any of the above: 15c each;
3 of the same variety 40c; 12 of the same variety $1.35;
25 of the same variety $2.25; 100 of the same variety $8.50.

For a succession of flowers make several plantings of Gladiolus.
Enchanting LILIES for Your Garden

Lilies are as easy to grow as any other type of bulb if planted at the recommended depth in good garden soil. Manure, except if thoroughly rotted, never should be mixed with the soil where they are planted. However they like a winter soil mulch of well rotted manure which is taken off in early spring. They are showy garden plants preferring partial shade to full sun and, if given proper treatment, will last for many, many years.

40-557 Candidum (Madonna Lily). © Pure white flowers in large clusters on stately stems 3 to 4 ft. tall. Blooms during May and June. Plant early. Extra-large bulbs: 60c each; 3 for $1.60; 12 for $6.00; 25 for $11.00.

40-563 Croceum (Orange Lily). A handsome, showy, hardy, long-lived, and vigorous Lily of easy culture with bright orange-yellow blooms spotted with purplish black. 60c each; 3 for $1.65; 12 for $6.00; 25 for $12.00.

40-580 Henryi (Yellow Show Lily). © Rich apricot-yellow blooms with a few chocolate spots. Grows 5 to 6 feet tall. Blooms during July. Impartial to lime, sun, or shade. Cover bulbs 8 inches deep. Large bulbs: 60c each; 3 for $1.65; 12 for $6.00; 25 for $12.00.

40-599 Regale (Regal Lily) © Large trumpet-shaped white blooms yellow at base and shaded pink on outside. Sweet-scented, impartial to sun or shade, lime endur- ing, 3 to 5 ft. tall. Cover 7 in. deep. Large bulbs: 35c each; 3 for $1.00; 12 for $3.50; 25 for $6.50; 100 for $22.00.

40-600 Regale Extra-large bulbs: 45c each; 3 for $1.15; 12 for $4.00; 25 for $7.50; 100 for $27.00.

40-601 Regale, Pure White, © A magnificent white strain of exceptional charm. 75c each; 3 for $2.00; 12 for $7.50; 25 for $15.00.

40-615 Tigrinum splendens (Tiger Lily). © Has bright orange-red blooms with black spots. Endures lime, shade, and semi-shade. 4.5 ft. tall. Blooms in August. Cover 7 in. deep. Does best with ground cover. Extra-large bulbs: 35c each; 3 for $1.00; 12 for $3.50; 25 for $6.50.

40-565 Umbellatum (Candlestick Lily). This fine species unlike most others carries its large showy blooms in an upright position on stems 2 to 3 ft. tall. The large open blooms are rich crimson spotted with black. Blooms during June and July. Large bulbs: 50c each; 3 for $1.50; 12 for $5.00; 25 for $10.00.

40-620 Willmotiae. © A graceful Lily of slender habit, 3 to 6 ft. tall, bearing during July and August showy orange-red blooms with recurved petals. Cannot endure lime but does well in either sun or partial shade. Cover 6 in. deep. Extra-large bulbs: 60c each; 3 for $1.65; 12 for $6.00; 25 for $12.00.

Lilies make their finest garden display if they are planted in groups rather than singly. They are indispensable in the hardy border.

The Book of Bulbs, by F. F. Rockwell. Per copy $3.00, postpaid.
Milla

Philadelphia.

Bulbs

3

for

Central

cool,

wide

moist

well

bell-shaped

early

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Ranunculus

3

Take

rich

apple-green

Very

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$8.00.

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25c

each;

for

100

$5.00.

Summer Hyacinth

Cape Hyacinth—Calatonia

47-060 Hyacinthus candidus. State-

ly strong flower spikes, 5-5 feet tall,

each bearing during the summer or

early fall from 20 to 30 pure white

bell-shaped pendant blooms. Hardy

as far north as Philadelphia.

25c each; 3 for 60c; 12 for $2.00;

25 for $3.75.

Ismene

Peruvian Daffodil

47-082 Calathina. Large, fragrant,

Amaryllis-like white blooms with

apple-green markings in the throat.

Very easy to grow in a well-drained

rich soil fully exposed to the sun.

Take up before fall frost. 40c each;

3 for $1.00; 12 for $3.75.

Ranunculus

△

Showy plants delighting in a cool,

moist situation and doing particularly

well in a shady spot and moderately

rich soil.

40-848 All-Double Giant Mixed.

Includes a remarkably fine and ex-

tensive color range. 3 for 35c; 12

for $1.25; 25 for $2.25; 100 for

$8.00.

40-851 Tecolote Strain. Colorful

double and semi-double blooms. 3

for 25c; 12 for 75c; 25 for $1.35;

100 for $5.00.

Tigridia—Shell Flower

Favonia grandiflora

47-269 Hybrids Mixed. Quaint, large,

cup-shaped flowers borne continu-

ously throughout the summer and

fall. They are native to Central

America and these hybrids include

a wide range of rare and choice

colors. They like full sun and a

quite moist soil. 20c each; 3 for 50c;

12 for $1.75; 25 for $3.25.

Mexican Everblooming Tuberose

Tuberoses

Polianthes

47-286 Mexican Everblooming. Fra-
grant single pure white blooms from

July onward. Each bulb develops

from 2 to 3 spikes in succession. 4 for

35c; 12 for $1.10; 25 for $2.25;

100 for $7.50.

47-283 Double Pearl. A richly fra-
grant, summer flowering bulb for

planting outdoors about the middle

of May. Showy, pearly white, double

blooms on strong stems. Excellent

for cutting. 3 for 50c; 12 for $1.75;

25 for $3.25; 100 for $12.00.

Zephyranthes rosea

Zephyr Flower, Fairy Lilies

Showy goblet-shaped blooms during

the summer months. Easy to grow.

47-308 Ajax. Large clear yellow flow-
ers. Blooms profusely. 3 for 35c; 12

for $1.25; 25 for $2.25.

47-311 Alba. Pure white. 3 for 35c;

12 for $1.25; 25 for $2.25.

47-315 Rosea. Large rose-colored. 3

for 35c; 12 for $1.25; 25 for $2.25.

Bulbs make excellent gifts for many occasions.
Fall Blooming Bulbs
Order Your Bulbs of these Now for delivery in July or August, which is their proper planting season.

Colchicum—Meadow Saffron

Plant bulbs when received and cover 5 to 6 inches deep with rich sandy soil. They will bloom this fall and make foliage next spring. Fine for the garden or for growing in saucers without water. After blooming indoors transplant the bulbs to the garden, August delivery.

40-072 Autumnale Major. Exquisite large Crocus-like flowers of an appealing bright lavender color. Blooms during the month of October. 50c each; 3 for $1.35; 12 for $5.00.

40-070 Bommiulleri. This is the giant among the autumn flowering Colchicum bearing extra-large and well-formed cup-shaped blooms of a lovely rosy lilac color giving a splendid effect during October. Perfectly hardy and long lived. 60c each; 3 for $1.65; 12 for $6.00.

40-071 Lilac Wonder. An appealing uniform shade of lilac-mauve. Very large and extremely free flowering. 60c each; 3 for $1.65; 12 for $6.00.

Sternbergia △

Autumn Daffodil

40-885 Lutea. Very pretty, dwarf autumn-flowering bulbs with blooms like a glorified yellow Crocus. Should have a rather dry, sunny position and well-drained lime soil. Cover 4 inches deep. Provide a layer of leaves for winter protection. July Delivery. 3 for 75c; 12 for $2.70; 25 for $5.00.

40-630 Lycoris radiata

September Spider Lily

Order now for July delivery and plant upon receipt to secure flowers this year. A splendid plant with showy Carmine-rose flowers carried on graceful strong stems. Blooms between early September and November. Often erroneously called Nerine or Guernsey Lily. Mammoth Bulbs: 3 for 40c; 12 for $1.40; 25 for $2.50; 100 for $9.00.

Helpful Garden Books

You'll enjoy your own garden library in addition to the help it will give you to make your garden efforts more successful. Remember, too, books are splendid gifts.

Begonias and How to Grow Them. (V. R. Buxton). 128 pages; 16 half-tones and 3 sketches. All you want to know about growing Begonias, $2.25.

The Book of Bulbs. (F. F. Rockwell). 284 pages; 31 full page half-tones and numerous sketches. $3.00.

Garden Guide. A real help to every gardener. 576 pages and 300 illustrations. $2.00.

Garden Magic (R. E. Biles). 324 pages, 8 color plates, and numerous helpful sketches. $3.00.

How to Landscape Your Grounds. (L. R. Johnson). 232 pages and 147 illustrations. $2.75.

Plants and Flowers in the Home. (K. Post). Tells you everything you want to know. 200 pages of up-to-date information. $2.00.


Soils and Fertilizers for Greenhouse and Garden. (Laurie and Kiplinger). A book every gardener should have. 119 pages. $2.50.


The Book of Shrubs. (A. C. Hottes). 446 pages; describing the most popular and rare shrubs together with cultural information; 184 illustrations. $3.00.

The Book of Trees. (A. C. Hottes). A splendid companion volume to the preceding. 448 pages and 193 illustrations. $3.50.

Pruning Trees and Shrubs. (E. P. Felt). An important guide to the serious gardener. 237 pages and 94 illustrations. $2.00.


The Vegetable Encyclopedia. (V. A. Tiedjen). To the point, up-to-date information on growing all kinds of vegetables; 307 pages. Many line drawings for only $1.00.

Weeds of Lawn and Gardens. (J. M. Fogel). The 175 illustrations enable you to identify all important weeds. 211 pages. $2.50.


The prices quoted are postpaid but subject to change by the publishers.
Important Contributions

**Bulb Planter**
An indispensable tool because it makes a perfect planting hole for practically all sorts of bulbs without disturbing the surrounding soil.
65c postpaid.

**TRAIN-ETTS**
Weatherized Trellis Netting
Ideal supports for sweet peas, garden peas, pole beans, cucumbers, tomatoes, etc. Easily suspended between stakes. Will not rot like string, or rust like wire.
No. 1 60x72 in. $ .70 each
No. 2 60x96 in. $.90 each postpaid.
No. 3 60x180 in. $1.30 each

**Gardenade**
A practical addition to any gardener's equipment, particularly appealing to women. A combination of a soft rubber kneeling pad and a com- plimentary rack for garden tools, with upright handles for lowering or lifting yourself with a minimum effort. $3.25.

**Shrub-Gard**
Protects your shrubs against harm by dogs. The flexible steel spring wires will not tear clothing and are harmless. Each has 3 prongs. Enough for 2½ lineal feet. Carton of 12, $2.65, postpaid.

**Ideal Kneeling Pad**
Size 13½ inches by 7½ inches. Of sponge-like material which eliminates the discomfort of many garden and household tasks. Guards against penetrating moisture. $1.00 postpaid.

**Clymer Bird Feeder**
This attractive bird feeder is easily suspended from any tree branch and therefore accessible to birds only. It comes complete with a grain-suet mixture of food. Every gardener should have several of these to attract the birds to his garden during the winter. $1.25 each.
Grain-Suet Refills 35c each; 3 for $1.00 not prepaid.

**Wayward Vine Guide and Support.**
A new and easy way to train all kinds of vines to brick, stucco, stone, cement and wood walls without nails or holes because the supports are cemented to the wall with a special material supplied for this purpose. This special cement is not affected by any weather conditions. The vines are held in place by wire loops which may be bent easily. Your choice of brick red, gray, or white. State color wanted. Per box of 25 including cement $1.00, postpaid.

**TWIST-EMS'**
In Handy Dispenser
For Everything that
Needs Tying up in
the Garden
Twist-Em's save the tedious work of tying plants with twine or raffia. Simply put around the stem and support, twist, and the plant is securely fastened.
8 inch: 250 for $7.00; 1000 for $2.25; 16-inch, 250 for $1.35; 1000 for $3.90, postpaid.

**Garden Gloves**
A substantial, soft, pliable, white leather glove of gauntlet type. Suitable for most any garden work. Available in small, medium, and large size. State size. $2.50 postpaid.

**Hyponex**
Hyponex is perfectly safe to use and entirely free from odor. Use 1 teaspoonful to a gallon of water to make a complete and balanced liquid plant food or 1 pound to 100 gallons. Oz. 10c; 3 ozs. 25c; 7 ozs. 50c; lb. $1.00; 10 lbs. $8.00; 25 lbs. $15.00.

**Hy-Gro**
Contains all the necessary food elements including Vitamin B, to supply any soil deficiency. It is very economical. 3 ozs. will feed 40 house plants for six months or nourish a small flower bed throughout the summer. Good for all kinds of plants and the lawn. 3 ozs. 25c postpaid. 20 ozs. $1.00; 10 lbs. $4.00, not prepaid.

**Plant Dinner**
A complete plant food containing not only every one of the 11 elements needed by plants to make normal growth but also two of the best known hormones and five different vitamins all of which are important to special vigor. One pound makes over 1,000 pints of full strength solution. ½ oz. 10c; 6 ozs. 50c; lb. $1.00; 5 lbs. $4.50; 10 lbs. $8.00.

**Hyrous**
A balanced fertilizer in liquid form used at the rate of 1 to 3 tablespoonfuls per gallon of water. 3 ozs. 25c; 8 ozs. 60c; 16 ozs. $1.00; 32 ozs. $1.50; 1 gal. $5.95.

**Es-Min-El**
A properly balanced mixture of essential mineral elements in easily soluble form to be used in connection with a good fertilizer for the production of mineral-rich fruits and vegetables. Use 1 cupful for 100 sq. ft. Apply in spring and again in mid-summer. 5 lbs. $1.00; 100 lbs. $10.50.

**Weather vanes and House Signs**
Write for our free descriptive folder showing many designs of these cast aluminum, black crinkle-finish weather vanes and house signs to personalize your home.

**Bonfils's Plant Tabs**
Careful Plant Food Tablets
Containing Vitamin B

Very popular because they are so easy to use for pot plants and in the garden. The value of this balanced plant food now has been increased by the addition of Vitamin B1 which acts to release the food supply present. 10 tablets 10c; 30 tablets 25c; 75 tablets 50c; 200 tablets $1.00; 1000 tablets $3.50, prepaid.

Customer pays transportation on Garden Accessories, except where quoted Prepaid or Postpaid
to Better Gardening

Vitamin B-1
Produces Amazing Re-energized Root Growth

The effect of vitamin B-1 on plant growth represents one of the most unusual and exciting discoveries ever made. Vitamin B-1 is not a fertilizer nor is it any other form of plant food. However, it enables plants to gain the greatest possible benefit from the soil in which they are growing. Full instructions sent with every package. 100 tablets of 1/25 mg., each making one gallon (total 100 gallons) postpaid for $1.00.

HORMODIN

The material we offer is now in powder form and there are three kinds designed for specific purposes. All sent postpaid.

Hormodin No. 1. The general purpose powder designed for the home gardener or commercial florist. 1/4 oz. Trial Packet 25c; 3/4 ozs. tin 50c; 1 lb. $3.00, postpaid.

Hormodin No. 2. Prepared for less sensitive species such as semi-woody plants and many of the common shrubs. 1/4 ozs. 75c; lb. $4.50, postpaid.

Hormodin No. 3. Designed for use with the more resistant species which comprise most evergreens and dormant leafed cuttings. 1 oz. $1.00; 1/2 lb. $4.50, postpaid.

Combination Package of No. 1, 2, and 3 powders, 75c postpaid.

Hydrion

Soil Test Paper

Quickly tells whether your soil is acid or alkaline. Gives 6 color steps which are comparable with a color chart supplied. Enough for about 30 tests with instructions for testing. 35c postpaid.

Proliferol

The active basic ingredient in Proliferol is Allantoin which has the remarkable ability to hasten the formation of new, healthy tissues.

Red Leaf. A brand new tonic that will favor the development of strong, sturdy, prolific plants from seeds and cuttings. Allantoin, originally applied in human therapeutics, has been combined with other nourishing elements to promote cell development in plants. 1/4 oz. 25c; 2 ozs. $1.00; lb. $4.50, postpaid.

Green Leaf. Recommended for the treatment of bulbs and tubers. Stronger healther plants result from bulbs or tubers dipped in a solution of the powder before planting 1/2 gram (makes 1 gallon of solution) 35c; 8 capsules (1/2 gram ea.) $1.00; 50 (1/2 gram) capsules $4.50, postpaid.

Get the Most from Your Beans, Peas, etc. with Nitrogen Culture

Plants belonging to the Legume family require the presence of certain bacteria in the soil to reach their full vigor. Treating the seeds of Beans, Peas, Lima Beans, Edible Soy Beans, Sweet Peas, and Lupins with Nitrogen will insure these bacteria in abundance. Just add a pinch of Nitrazin to each packet and shake well before sowing. 10c.

Fruitone

This plant hormone spray will help develop a better set and a bigger crop of tomatoes. If the spray hits the blossoms before pollination has taken place the fruits will be seedless. Simple and easy to use and best applied with a small atomizer. Fruitone also helps grow big berries on berry-bearing shrubs and stops preharvest drop on fruit trees. 1/2 oz. (makes 5 gallons) 25c; 2 ozs. (makes 25 gallons) $1.00; 12 ozs. $5.00, postpaid.

Rootone

Rootone is the plant hormone powder for cuttings, seeds, tubers, and bulbs. Just dip the base of the cutting or slip in Rootone, set in sand, and the roots will grow faster and bigger. By dusting seed with Rootone, seedlings grow faster and more uniform, producing stronger plants and better crops. 1/4 oz. pkt. 25c; 2 oz. jar $1.00; 1 lb. can $5.00, postpaid.

See page 97 for Weedone

Soil Test Kits

It is easy and inexpensive to test your own soil with Sudbury Soil Test Kits. You can quickly test for nitrogen, phosphorus, potash and adjust your soil to the crops you want to grow.

Home garden size (20 tests) $2.50, Horticultural Model (100 tests) $12.50, De Luxe Model (200 tests) $22.50.

SEED PROTECTANTS

Give Your Seeds a Healthy Start Through Simple Seed Treatment

The average-size seed packet requires a mere pinch of these materials to protect the seeds effectively against seed- and soil-borne disease which yearly account for a staggering toll of germinating losses in home and commercial gardens. See recommendations under each vegetable class.

Arasan. Substantial increases in stand were obtained from Arasan-treated vegetable seeds at the rate of one level teaspoonful to 6 ozs. of seed. Oz. 10c; 8 ozs. 80c; 4 lbs. $5.16.

Cuprocide, Yellow. Very effective on a great many different vegetables requiring only one teaspoonful to one pound of small seed. 1/2 oz. 15c; 4 ozs. 35c.

Spergon. Of particular value for Beans, Lima Beans, Lettuce, Peas, and several others and compatible with Nitrazin for use on leguminous plants. Perfectly safe, yet very effective. Oz. 25c; 5 ozs. $1.00; lb. $2.16.

Semesan. The oldest and still one of the most popular seed disinfectants for most kinds of vegetable seeds excepting, however, Lima Beans. 2 ozs. 40c; 12 ozs. $1.88; 4 lbs. $9.10.

Seman. Jr. A specific seed disinfectant for field, sweet, and pop corn. 1/2 ozs. 15c; 12 ozs. 50c; 6 lbs. $2.75.

Semesan Bel. A dip disinfectant for Irish and sweet potatoes. 2 ozs. 30c; lb. $1.65; 4 lbs. $5.70.

New Improved Ceresan. For wheat, oats, barley, cotton, sorghum, rye, and field peas. 4 ozs. 30c; lb. 80c; 4 lbs. $2.70.

89
Lawn Mowers

Hand and power mowers produced by Eclipse, Penna., Phila., Pincor, and other manufacturers will be available for spring and summer delivery. Write us about your needs and for current information.

Rayflex Lawn Mower Blades

Replace the stationary knife on your lawn mower with a Rayflex to improve performance in every way. For all hand mowers, 14 inches to 21 inches. State size, $2.00 each.

Weedmaster Sickle Bar

Attaches to the front of the lawn mower, cutting down high growth. 14 inch $8.95; 16 inch $9.95; 18 inch $10.95.

Garden Wheelbarrow

A well-made barrow that will give many years of satisfactory service. Has metal supports and tire, $16.10. With 16-inch balloon tire, $29.55.

Erosionet

A paper-twine netting for holding banks and slopes after seeding. 45 in. wide. Write for descriptive circular. 25c per lineal yard.

Fertilizer Spreaders

All-metal construction; adjustable feed.

Salem Fertilizer Spreader

Width Capacity Price
16-inch 22 lbs. $5.95
20-inch 40 lbs. 9.95
30-inch 60 lbs. 16.75
36-inch 80 lbs. 24.75

E-Z Fertilizer Spreader

An inexpensive spreader made from specially-treated heavy cardboard to give dependable long service if accorded proper care. $1.25.

Handi-Cart

Makes a thousand odd jobs less tiresome and will give many years of satisfactory service. Sturdily supported sheet metal body; solid steel axle; 10-inch disc wheels with rubber tires.

No. 18 3 cu. ft. capacity $7.25
No. 20 3½ cu. ft. capacity $9.50

Garden Flats

Made of choice lumber and so designed that the front is removable. This permits sliding out the pots without disturbing the roots.

No. 1 Garden Flat with 36 two-inch pots 85c each; 6 for $4.75.
No. 3 Garden Flat with 16 three-inch pots 85c each; 6 for $4.75.

Kraft Board Pots

sold separately if desired. 2-inch 100 for 95c; 1000 for $8.25, prepaid.
3-inch 100 for $1.25; 1000 for $11.00, prepaid.

B-B Patented Self-Watering Flats

The ideal flat for starting seeds or growing seedlings until ready for planting out. Each year of a specially treated paper flat, the water is drawn from the reservoir beneath eliminating altogether all overhead watering. A substantial flat, measuring 12½ inches square, complete with 36 two-inch paper pots, or 16 three-inch paper pots and the necessary water reservoir. $1.50.

Pygmy Greenhouse Top. A slanting frame covered with a glass-substitute to fit over the self-watering flats transforming it into a little frame or greenhouse. $1.00 each.

36 Dividers for 2-inch pots to give 144 1-inch sections 45c; 100 for $1.00, postpaid.

Bottomless pots 100 1000
2-inch $0.90 $8.00
3-inch 1 00 $ 9 00

B-B Waterproofed Plant Boxes

Each box contains 12 two-inch Kraft Board Pots which are lock folded. When plants are ready to be transferred, simply unlock the bottom, fold flaps back and place in the ground without disturbing the roots. 20c each; 2 for 35c; postpaid.

Plant Wicks

Provides semi-automatic watering for pots or pans. The spun glass wick is easily inserted in the pot and draws the water from the saucer below when it spreads throughout the soil.

A. For 2—3½-inch pots .15c per foot
B. For 4—6-inch pots .18c per foot
C. For 6—12-inch pots .20c per foot

Needed for an EARLY START

"Green Thumb" Seed Bed

A 22-gage steel cold-plate in six sections measuring 74 in. x 34 in. with a four-section sash glazed with hail-proof Celanese Vimlite—a durable plastic over a wire screen base. Fiberglass insulated. $19.95.

Gro-Quick Electric Hotbed Heater

Senior Gro-Quick Thermostat, instructions, and 40 ft. of 400 watt insulated electric heating cable serving for two hotbeds, $6.95 postpaid.

Junior Gro-Quick Thermostat, instructions, and 40 ft. of 200 watt junior electric heat cable for a 4' x 6' hotbed, $5.35 postpaid.

Hotkaps

New Method of Plant Protection

These wax paper cones will protect young seedlings plants from frost, wind, rain, insects, and ground crust. They permit setting out plants several weeks earlier in the spring than is possible without them.

Trial set of 25 Hotkaps and setter, postpaid for 75c.

100 Hotkaps with a special garden setter, $2.20.

250 Hotkaps with special garden setter, $4.15.

Standard package of 1000 Hotkaps, $12.00.

Extra Steel Setter $1.75.

Neponset Green Waterproof Paper Pots

Made of tough specially-treated paper. May be used successfully for seedlings over the full growing period. Send for circular and sample.

Postpaid Not Prepaid

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90 Protect wooden flats, benches, and stakes with De-K-PRUF, see page 96.
SPRAYING and DUSTING EQUIPMENT

The Arnold Garden Hose Sprayer attaches to the garden hose, and as the water passes through the cartridge chamber, the insecticide is dissolved and discharged from the nozzle in a fine spray. $4.75, postpaid.

Chrome Extension. 36 inches long, $1.75.

Cartridges: Sulph O-Spray. Arsen O-Spray, P-R (Pyrethrum-Rothenone); Rot-O-Spray. Pyr-O-Spray, DDT Spray, Fungus Spray, and Weed-O-Spray (2, 4-D). 35c each; 6 for $2.00.

Plastic Sprayer and two 2, 4-D cartridges, $1.65, postpaid.

Dustmaster #36-D. A heavy tin duster with glass jar holding about 25 ounces of dust. Has non-clog adjustable angle nozzle. 40 inches long. $1.50, prepaid.

Blizzard Continuous Sprayer. Of one quart capacity, fitted with a nozzle that will permit under-foliage spraying. Tank is made of copper and the pump of brass. This is, in our opinion, the finest sprayer of its type ever offered. One quart size $2.25, post-paid.

Continuous Sprayer #10-G (UTK). A heavy tin one-quart sprayer delivering a continuous fog-spray straight ahead. $1.25, prepaid.

Hand Sprayer #3-G. A heavy tin one-quart sprayer working on each forward stroke of the handle. 85c, prepaid.

Hayes-ette Sprayer. A bantam-weight sprayer attached to the garden hose and operating on 20 to 150 pound water pressure. Capacity 1 1/2 gallons of mixed spray material. Sprays all modern liquid tree from soap. Lightweight but sturdy, $3.45.

Hayes Jr. Spray Gun. Attached to garden hose delivering from 30 to 170 pounds of pressure. Makes 3 gallons of mixed spray at one time. No moving parts to wear out. $6.95.

Wheelbarrow Sprayer. Smith #60S. Has an 18-gal. oval tank and a capacity of 2 1/2 gal. per minute. Single wheel truck. $26.25.

Barrel Spray Pump. Smith #40. Pump capacity 4 1/2 gal. per minute. All brass working parts. 25 ft. hose. Without barrel $25.75.

E-Z Knapsack Sprayer. 5 gal. zinc-grip steel tank; 4 ft. hose; 2 ft. brass extension. Adjustable nozzle. $20.50.

Hayes HAN-D Sprayer. An all purpose quart sprayer delivering a powerful fan-shaped spray up, down, or sideways. Easy to operate. $2.95, postpaid.

C C Tree Sprayer. Operates from a bucket (not supplied). Furnished with 1 adjustable nozzle and 1 fire nozzle. Also useful for white-washing, cleaning autos or windows, and lighting small fires. $8.95.

Dobbins Hand Duster

A new type of dust gun and by far the most efficient hand duster in existence. Capacity one pound. Assures a uniform discharge with every stroke of the gun down to the last particle of the dust in the chamber. A new, two-way dust cap will dust over and under leaves. $1.85, postpaid.

Compressed Air Sprayers

Smith Banner. A four gallon compressed air sprayer of superior construction. Fitted complete with a fixed nozzle, two spray discs, and extension rod. Zincgrip Steel Tank $8.50.

Lightning. 3/5 gallon capacity. In appearance and construction this sprayer is similar to the above. Zincgrip Steel Tank $6.85.

Raffia

Unsurpassed for tying plants. Natural color, pound $1.00 postpaid. Dyed green, pound $1.35 postpaid.

Tape

Cotton Fabric. ¾ inch wide, dyed green. Excellent for heavy plants such as Dahlias. 250-yard spool $2.00 postpaid. 1000-yard spool $7.50 postpaid.

Twine

Green Cotton. Light weight but strong. 15c per ball; pound (12 balls), $1.25. White Cotton. 3 ply, 15c per ball; pound (6 balls), 65c. Jute. 2 or 3 ply, state which, 35c per ball; pound (2 balls), 60c. Jute. 5 ply, in one pound balls, 55c per ball. Binder Twine. 5 lb. ball $1.60.

Wood Stakes. Of medium weight, ½-inch diameter; tapered, pointed, painted green.

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Pointed Dowel Stakes. Round, straight, painted green. ½-inch diameter.

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Heavy Dahlia Stakes. Pointed, painted green. 1½-inch in diameter. A very substantial stake.

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<tr>
<th>Length</th>
<th>Doz.</th>
<th>4 ft.</th>
<th>8 ft.</th>
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Plant Supports and Tying Material

Adjustable Carnation Supports. Maximum height 24 in.; 7 inch rings. For all kinds of plants, 12 for $2.40; 100 for $17.00.

Lightning Plant Tie

A most convenient device for fastening plant stems to supporting stakes. A slight squeeze between the fingers and the stem is definitely tied. 100 for 35c; 1000 for $2.50, postpaid.

Prices on gardening accessories subject to change without notice.
WATERING EQUIPMENT

Root Irrigator. Feeds water directly to the roots of trees, shrubs, and other deep-rooted plants where it is needed most. Encourages deep root feeding and saves water. The 9/16-inch tube is 36 inches long and is provided with 3 discharge openings 6 inches apart. Furnished with a brass swivel connection for easy attachment to the garden hose. $3.00 postpaid.

Soil Soaker
A perfect way to water lawns, flower beds, shrubs, etc. The porous canvas hose is closed at one end and attached at the other to the garden hose. Under normal pressure water soaks through every pore of the entire length resulting in a perfect watering job.
No. 0, 12 feet long, 2 in. dia. $1.75
No. 1, 18 feet long, 2 in. dia. $2.25
No. 2, 30 feet long, 2 in. dia. $3.50
No. 3, 50 feet long, 2 in. dia. $5.50
All are postpaid.

Watering Cans
Garden Model. Well made of galvanized metal, fitted with short spout and a single rose having coarse perforations. 6 qt. $1.60; 8 qt. $1.90; 10 qt. $2.20; 12 qt. $2.50. Add 25c per can for postage.

Indoor Watering Cans. Ornamental, gayly colored 1/2-gal. with long spout and 2 handles. Fine for indoor watering. $3.00 postpaid.

Asparagus Knife. A good tool for lawn weeding. Total length 14 inches, 70c postpaid.

Asparagus Tape. A good, strong cotton tape 1/4-inch wide. 250 yard spools, green only, 70c postpaid. 1000 yard spools, red or green, per spool, 75c postpaid.

B-D Patented Celery Blanchers. Scientifically treated to withstand moisture. No banking with soil or putting up boards. Easy and quick—prevents rot—produces cleaner, more uniform celery under all weather conditions.

No. Size Doz. 100 1000
B2 6'/x13 in. $5.50 $4.00 $3.60
B3 7'/x14 in. $6.60 $4.50 $4.00

Indoor Window Box. An 11 x 5 in. rustic cypress box with ornamental bead heading holding several plants. 75c, postpaid.

Rain King D Sprinkler. Throws any kind of spray from misty shower to drenching downpour. Easily adjusted to water circles, or long narrow strips, by simply turning lockwheel and nozzles. $3.95.

DeLuxe Handy Spray Nozzle. Has five rows of fine perforations giving a fan-shaped spray. $1.25, postpaid.

Gold Label Hose Nozzle. The most satisfactory nozzle we have ever used. Positively will not leak. Unlike other nozzles of similar design the adjustment regulating the spray is entirely internal. $1.15 postpaid.

Rubber Bulb Sprinkler. Has a capacity of 8 ozs. and a plastic head. Finds many uses in the garden and indoors. $1.00 postpaid.

Sprinkle Air Nozzle. Sucks air into the water resulting in a soft, lacy, beneficial rain which will not wash soil or seedlings. 69c.

Hose Master Nozzle. A pistol grip, adjustable nozzle for watering the garden, washing the cars, or other chores around the home. $2.10.

Waterfan. A real rain-making machine distributing 6 gallons of water per minute at a pressure of 30 lbs. The seventeen nozzles will water a rectangular area of 30 x 45 ft. Distributes the water very evenly. $18.00

Holland Rotary
The whirling wheel distributes water like a gentle shower over an area up to 30 ft. in diameter depending upon the water pressure. Provides uniform coverage. Die cast distributor wheel has nothing to wear or get out of order. Only one moving part; needs no oiling. $1.65 postpaid.

Rubber Garden Hose
First-quality, 3/4-inch size, two-braid, three-ply hose with brass couplings in 25 ft., 50 ft., and 100 ft. lengths.

Smooth black 25c per ft.
Rubbed Green 45c per ft.

Fertilizer Proportioner. For applying liquid plant food at a 10 to 1 ratio. Connects between hydrant and hose with suction tube reaching into concentrated solution. $1.95

Salem "Real-Reel." A new type hose reel which is coupled to the faucet, permitting any length of hose to be unreeled even while the water is running. Holds 150 ft. of hose. $12.50.

Havahart Animal Traps
These traps are humane, simple in operation, and very effective. They are made of metal, easy to bait, easy to set and are harmless to animals and humans.
No. 2. For Squirrels, Rats, Rabbits, Chipmunks, etc. (7 in. x 7 in. x 24 in.) $3.50.
No. 3. For cats, Woodchucks, Opossum, Raccoon, etc. (11 in. x 11 in. x 36 in.) $8.00.
Write for Catalog describing larger size.

Planting Dibles
Iron Point, wood handle, $1.15 postpaid.
Brass Point, wood handle, $1.45 postpaid.

Fruit Picker. Made from galvanized wire. Furnished without pole. 75c each.

Grape Bags
For harvesting grapes when the size of peas. Will last through the entire season. Wired complete for use. 100 for $1.00; 1000 for $8.50, postpaid.

Stenton Mole Trap
Set above a newly made burrow, pointed spears are driven through the body of the mole as the trap is disturbed. $2.25, postpaid.

Torches
For burning caterpillars' nests. Made with a wire frame filled with shredded asbestos. Torch is saturated with kerosene or gasoline. By attaching a pole (not supplied) of sufficient length nests high up in the trees may easily and quickly be destroyed. 75c postpaid.

There are many garden supplies which make excellent gifts.
Garden Hoe S C 6½. A good tool with a full polished blade and a 4½ ft. spring pattern handle. Blade measures 6 1/2 in. x 4 1/4 in. $1.75.

Warren Hoe. Broad arrow-shaped blade 6½ inches long, 4½ ft. handle. Excellent for furrowing, hoeing, cultivating, etc. $2.00.

Baby Warren Hoe. Of the same shape as the preceding but with 4½ inch blade. A handy tool. $1.25 postpaid.

Weeding Hoe. Two prongs, polished bits, 4½ foot handle. $1.25.

Garden Spade GSUD. A sturdy, well-made, square-point garden spade with substantial metal D-handle. $2.00.

Shovel, Round Point, Long Handle. Has a blade measuring 9 x 12 in. and a long handle. $2.00.

Shovel, Round Point, D Handle. Of the same proportions as the preceding but with a D-handle. $2.00.

Shovel, Square Point, D Handle. The blade measures 9 ¾ x 12 in. Equipped with a D-handle. $2.00.

Manure Fork, Long Handle. A four-time fork with long bent handle, excellent for handling manure, garden refuse, etc. $2.25.

Manure Fork, D-Handle. Same as the preceding but finished with a D-handle 32 in. long. $2.00.

Spading Fork "SALD." Angular back tines 11 in. long with polished face. Bent D handle. $2.00.

Garden Rake SC-14. A serviceable well-made tool with 14 curved teeth and a 5½ ft. straight handle. The head measures 14 ¾ in. in width and 3 ¼ in. in height. Will give many years of excellent service. $1.85.

Steel Bow Rake. Round bows, curved teeth 3 ½ inches long, 5 ft. handle. 14 teeth $2.00; 16 teeth $2.50.

Rugg Wood Rake. A substantial tool supported by 3 rigid reinforcing bows and fitted with 28 wooden teeth. A tool held in high regard by many gardeners. $2.75.

McGuire Lawn Rake. A substantial rake which with proper care will give excellent service for many years. Fitted with 24 curved flexible bamboo teeth of fan-shaped design and ruggedly constructed. $2.50.

Disston Lawn Rake. This tool, fitted with teeth, made from flat spring steel, is so well constructed and of such superior material that we believe it to be the best lawn rake available. 18 teeth $2.00; 24 teeth $2.75.

Pelican Pick-Up Rake. A new idea in a metal lawn rake; 18 in. wide. Does a thorough cleaning job on the lawn and will pick up the deposit when the lever is pulled to open up the two sets of metal tines. $2.25.

Cultivator, Hand. Has a U-shaped 1 inch steel blade bevelled on both sides of the base with a short, stout handle. 55c.

Dandelion Rake. A 5 ft. handle and 26 curved, V-shaped teeth, 1 3/4 inches long. $1.35.

Dandelion Weeder. Notched blade, 3½ foot handle. 90c.

Hand Spading Fork. A strong, serviceable tool for weeding or loosening the soil between plants. 90c, postpaid.

Speedy Hand Weeder. A very handy tool particularly for working in crowded areas. $1.00 postpaid.

Magic Weeder. Made of heavy galvanized, flexible wire with flattened ends.

No. A. Short handle, 25c.
No. B. Medium handle, 35c.
No. F. Long handle, 42 in. 4 tines. $1.25.
No. G. Long handle, 48 in. 4 tines. $1.50. Magic Weeder

Cultivator and Weeder. A 3-prong cultivator for loosening the soil combined with a blade which cuts off weeds quickly. A two-in-one tool. $1.35.

Interchangeable Cultivator. For light and medium soil having 5 adjustable prongs securely locked in place by wing-bolt. $1.65.

Straight Tooth Rake #252. A good quality steel rake with 14 polished teeth and green-painted head. $1.10.

Bow Pull Hoe. Narrow 7 in. steel blade supported on both ends. $1.35.

Beet Hoe. Narrow 7 in. blade fastened in the center. $1.35.

Pull Hoe Weeder. A favorite with many gardeners. Has a "U" shaped steel cutting plate, 5 in. wide with one share, $1.50. 8½ in. with two shares, $2.10.

Cultivator V C 3. Same as below but with 3 tines. $1.50.

Cultivator V C 5. Has five square steel tines rolled to form sharp, oval blades at ends. $2.00.

Speedy Cultivator 4 S C. Four curved, oval tines of needle sharpness bent at right angle to the handle. $1.50.

High-Wheel Cultivator. Furnished with a double-pointed shovel, garden plow, and 5-tooth cultivator. Rugged all metal construction. Will save a lot of hard work. Easy to assemble. $6.50.

Featherlite Garden Tools. Light-weight aluminum alloy which is non-rusting and self-sharpening. A favorite with the ladies. Transplanter $1.25; Hand Fork $1.75; Garden Trowel $1.50. Set of all three $3.95.

Deer Trowel. A flat-bladed professional tool which is exceptionally strong and serviceable. $1.40 postpaid.

English Pattern Trowel. Forged from a single piece of high-grade steel with polished blade. $1.40 postpaid.

Transplanting Trowel. Has a narrow steel blade which speeds up the work. 45c postpaid.

The tools we offer have been selected for their quality and usefulness
Trefix Pruning Compound. An antiseptic, durable, and elastic dressing for pruning wounds and cavities. Pt. 75¢; qt. $1.25; gal. $2.40.

**Tree Trimmer #1.** A compound lever level head with a hook and side lever to cut branches up to 1 1/2 in. in diameter. With 8 ft. pole $7.50. With 10 ft. pole $8.00.

**Tree Pruner, Waters #600.** Has carbon steel blades, accurately ground to give a perfect cut. Rope pull type with metal lever. Bass-wood pole. 8 ft. $4.75; 12 ft. $5.75.

**Newman Trimmer.** A unique tree trimmer applying a special cutting action which will take care easily of wood up to 4 1/2 inches in diameter. Operated by rope and pulley and supplied with a 10 foot sectional pole. $8.75.

**Pruning Saw, Disston #31.** An excellent hand pruning saw with a 20 in. blade. $2.75, postpaid.

**Pruning Saw, Pacific Coast Type #15.** Built like a hacksaw. The blade is 14 in. long and interchangeable, $3.25, postpaid.

**Pruning Saw, California Pattern #166.** A popular type with taper ground, curved, steel blade and 8 point teeth cutting on the draw stroke. $2.25, postpaid.

**Pruning Saw, Double Edge #40.** Has 8 point teeth on one side and "Lightning" style teeth on the other. A very fine double purpose saw. $2.35, postpaid.

**Pruning Saw and Shear #55.** A combination tree pruner combined with a curved, taper-ground 9 1/2 inch pruning saw cutting on the draw stroke. Hook, frame, and socket of malleable iron. Shear blade hardened, tempered steel. $4.50, postpaid.

**Pruning Shear, Deer's Special.** A first-quality pruning shear which will give many years of excellent service. It is ruggedly constructed and well-balanced. The choice of many professional gardeners. 9 in. $3.50, postpaid.

**Pruning Shear, Snapcut.** Unequalled for ease of operation making a clean, sharp cut which leaves no ragged edges. A favorite with the ladies as well as with many men gardeners. 6 in. $1.40; 8 in. $2.25, postpaid.

**Pruning Shears, Calkins "Pro" #800.** A superior, professional 7 1/2-inch shear for continuous hard use. $5.35, postpaid.

**Hand Pruning Shears No. 77.** 6-inch size specially suited to ladies. For lighter pruning work. $1.00, postpaid.

**Hedge Trimmer, Cyclone.** Cuts in both directions trimming a 32 sq. in. swath at each stroke. Takes up to pencil thickness and eliminates the chip and chop methods. $9.75.

**Sheep Shears.** Also known as grass shears. Hardened, hollow ground, tempered blades. 6 1/2 in. long with double spring back. $2.50 each. With 5 1/2 in. blades and trowel and s h a n k . $1.60, postpaid.

**Forester Lopping Shears #32T.** A well-made tool measuring 32 inches overall. Carefully hollow-ground blades and correct design make them the easiest cutting shears on the market. $5.50.

**Grass Shear, Doo-Klip.** A splendid tool with cadmium-plated cold-rolled steel blades with serrated edges. The blades are 5 1/4 inches long and the zinc-alloy non-rusting handles are finished in orange black. $1.75.

**Grass Shear, Long Handle Doo-Klip.** Constructed like the preceding but with a long handle which eliminates all stooping. $3.00.

**Hedge Shears.** A domestic product of the finest quality which will give excellent service and last for many years. 8-inch $3.85; 9-inch $4.75.

**Electric Sunbeam Hedge Trimmer**

A powerful electric trimmer connected with the house current with specially designed 12-inch long cutlery steel blades, hardened and precision ground. Well balanced, of sturdy construction, yet of light weight. With convenient on-and-off switch right in the handle. May be used on AC or DC current. Write for price.

**Grass Edger, Planet Junior Revolving Disc.** Makes a neat job where the grass and cement walk meet. $2.25, postpaid.

**Grass Whip.** Blade sharpened along both edges and concaved for strength. Overall length 37 inches. $1.00.

**Grass Hook No. 3 has full tempered high-quality steel blades 3 1/2 in. wide, off-set at handle. $1.00.**

**Grass Hook No. 5.** Has detachable, tempered steel blade 2 in. wide. 85c.
Insecticides, Fungicides, and other Pest Controls

**Parcel Post.** All insecticides may be delivered by Parcel Post and we will mail your order providing sufficient postage is remitted.

- **Antrol.** An effective control for the honey-dew loving species of ants. Antrol ready-filled set containing 4 filled feeders, 40c.
- **Antrol Ant Traps.** A most convenient method for controlling both grease and sweet-eating ants. Each 15c.
- **Ant-Killer, Cyanogas.** A few grains of this poisonous material deposited in the ants nest will kill them instantly. Not for indoor use. 4-oz. cans, 30c.
- **Aphistrogen.** An effective remedy against aphids on garden and house plants. 2 ozs. 50c; ½ lb. $1.25; 2 lbs. $3.50.
- **Arasan.** See page 89.
- **Arsenate of Calcium.** Used for dusting or spraying against most chewing pests. Lb. 30c; 4 lbs. 75c.
- **Arsenate of Lead.** For the control of chewing insects. Lb. 40c; 4 lbs. $1.10; 24 lbs. $5.50.
- **Augen.** A control for soil aphids attacking Asters, Calendula, Snap-dragon, etc. Lbs. 75c; 5 lbs. $1.50; 10 lbs. $2.75; 25 lbs. $5.00.
- **Black Leaf 40.** A concentrated nicotine solution for aphids, thrips, and red spider. Oz. 36c; 5 ozs. $1.05; lb. $2.50; 2 lbs. $3.92; 5 lbs. $7.40; 10 lbs. $12.90.
- **Bordeaux Mixture.** (Powder). The recognized preventive for fungus diseases. Lb. 40c; 4 lbs. $1.00.
- **Cabbage Maggot Destroyer.** To eradicate cabbage maggot on Cabbage, Broccoli, Cauliflower, Radish, Turnips, etc. Apply to stems and roots before setting. 5 ozs. 50c; 5 lbs. $4.95; 25 lbs. $16.00.
- **Cabbage Maggot Protector.** Slip one of these three-inch notched, treated paper pads around the stem of your cabbage, cauliflower and broccoli plants to give protection against cabbage maggots. 24 for 15c postpaid.
- **Ceresan.** See page 89.
- **Chaperone.** Liquid. A most effective dog and rabbit repellant. When sprayed around shrubs, hedges, doors, screens, etc. and left long enough to break dogs' bad habits and keep rabbits away. 4 ozs. 60c; 12 oz. can $1.25.
- **Cutworm Protector.** Provide positive protection against cutworm damage by using these heavy fiber material sleeve-bands around the base of each plant. Easily applied even after the plants are set, 3 inches high and of equal diameter. They last a full season. 12 for 15c; 50 for 50c, postpaid.
- **Copper Hydro Bordo.** A fungicide superior to Bordeaux Mixture. Lb. 40c; 4 lbs. $1.10.
- **Copper Hydro, 40.** A safer, neutral copper fungicide for dusting or spraying. Lb. 45c; 4 lbs. $1.20.
- **Copper Solution.** Controls black spot, certain mildews, and other fungus diseases. Qt. $1.30; gal. $5.00.
- **Cubor Sulfur Dust.** "75." A combination of rotenone and sulphur to protect vegetables against diseases and pests. 4 lbs. $1.30; 50 lbs. $10.00.
- **Cuproicide.** See page 89.
- **Cyanogas," Calcium Cyanide."** Grade A, for the destruction of ground moles, woodchucks, rats, and other rodents. Lb. 75c; 5 lbs. $3.00.

**Green Weatherproof Wired Plant Labels.**

Easily marked with a pointed steel stylus (free with 100) which cuts through the white base producing a beautiful effect of white lettering on a dark green background. Stylus, sold separately 15c.

- **No. 31** - 3½ inches, 12 for 45c; 100 for $2.75, postpaid.
- **No. 32** - 3 inches, 12 for 65c; 100 for $4.25, postpaid.
- **No. 33** - 8 x 1 inches, 12 for 85c; 100 for $6.00, postpaid.

**Label Stakes.** 12 inches long, heavy, galvanized wire with an eye formed at one end to which labels may be attached in place of fastening them to the plant. 12 for 40c; 100 for $2.50, not prepaid.

**Cyanogas, "Calcium Cyanide" Grade G.** A greenhouse fungistat to control white fly, aphid, soft scale, and thrips. Dosage ¼ oz. to 1000 cu. ft. 5 lbs. $3.00; 25 lbs. $10.00; 100 lbs. $25.00.

**Cyanogas Ant-Killer.** See Ant-Killer.

**D.D.T. Pratt's 25%.** Unexcelled for the control of flies, and mosquitoes in the house as well as many garden and orchard pests. Use at the rate of 2 teaspoonsful per gal. of water for the control of injurious insects on many vegetables and flowers. Full instructions with each purchase. 1½ ozs. 35c; ½ pt. $1.00; qt. $2.85; gal. $8.50.

**Deenate 50W.** A wettable powder readily mixed with water. Contains 50% DDT. Controls insects attacking fruits, vegetables, cows, horses and dogs. Useful in buildings where residue on surface is not objectionable. Lb. $1.00; 5 lbs. $4.50.

**Dog Skat.** Keeps dogs and cats from shrubbery. Large tube 35c, postpaid.

**Dogzoff.** A liquid that when sprayed upon your foliage plants will give protection from dogs. 3 oz. bottle 60c.

**Double D.D.T.** A superior household spray containing 5% D.D.T. plus pyrethrum to kill flies, mosquitoes, bedbugs, fleas, silverfish, clothes moth, carpet beetles, ticks, cockroaches, poultry mites and fowl ticks. Pt. 75c; qt. $1.35; gal. $4.40.

**DuPont Garden Dust.** Contains 5% D.D.T., 0.25% Rotenone, plus Zerlate and Fermate. A complete insecticide and fungicide for garden use. 1-lb. sifter can $1.00; 4-lb. canister $3.00.
DuPont Spreader-Sticker. A combined spreading, sticking, and wetting agent designed especially for use with agricultural sprays. Qt. 75c; gal. $4.95; 5 gal. $23.00.

Dutox. A non-arsenical insecticide against most beetles and other chewing pests. Lb. 40c; 6 lbs. $1.75.

D-X Nicotine. A powerful contact spray which may be combined with Bordeaux, Lime Sulphur, and Arsenate of Lead. 1/2 oz. 40c; 1/2 pt. $1.40; qt. $3.95.

D-X Spray. A rotenone-pyrethrumin-D.D.T. spray controlling sucking and chewing pests on trees, flowers, and vegetables. 1/2 oz. 40c; 8 ozs. $1.42; qt. $4.30; gal. $11.95; 5 gal. $45.95.

D & P Tomato Dust. Tri-basic copper, calcium arsenate, and sticker combined for the control of insects and fungus diseases on tomatoes, melons, squash, and cucumbers. 2 lbs. 60c.

Fermate. A new fungicide for the disease control of fruit trees, celery, tomatoes, blackspot on Roses, leaf spot on Chrysanthemums, rust on Snapdragons and Tulip blight. 3 lbs. $2.75.

Fumogen. Repels dogs, cats, ants, snails, slugs, sow bugs, and centipedes. 8 oz. shaker can 50c.

Fume-Tox Rabbit Repellent. A dry powder against rabbits and certain soil insects. Lb. 60c; 2 lbs. $1.00.

Fungroten. An effective control for mildew and black spot. Will not discolor foliage. 1/2 pt. 75c; pt. $1.25; qt. $2.20; gal. $6.00.

Go West. Insect bait for the control of snails, slugs, cutworms, etc. Garden size 60c; growers size $4.00; 1/2 acre size $15.00.

G & O Rabbit Repellent. Gives effective protection. 5 lbs. $1.75.

Grape & Rose Dust. Prevents black spot, mildew, fungus on all vegetable and flowers. Non-poisonous. Lb. 40c; 5 lbs. $1.50; 25 lbs. $6.25.

Japonex. A biological product containing milky-disease spores to kill Japanese Beetle grubs in the soil. Not harmful to humans, animals, plants, or beneficial insects. 1/2 lb. can $3.00.

Kilslug. Destroys all kinds of snails and slugs. 125 dose pkg. 75c; 325 dose pkg. $1.50.

K. R. O. "Kills Rodents Only." Harmless to humans, live stock, pets, or poultry. 2 oz. package 75c.

Kryocide D-50. A sulphur base insecticide. Effective against chewing pests and fungus diseases. Lb. shaker-top package 50c; 3 lbs. 85c.

Lemon Oil Co. Insecticide. Effective against scale and aphids. 1/4 pt. 35c; pt. 60c; qt. $1.00; gallon $3.00; 5 gallons $12.00.

Lime Sulphur Powder. A summer spray for apples, pears, cherries, and plums. Lb. 40c; 5 lbs. $1.75; 25 lbs. $4.50; 100 lbs. $15.00.

Lime Sulphur Solution. A highly effective fungicide particularly used in spraying fruit trees. Qt. 60c; gal. $1.50.

Loma Dust. A combination of rotenone and copper to control sucking pests, chewing pests, and fungus diseases. Safe for cucumber, melon, watermelon, squash, and pumpkin because it does not contain any sulphur. 12 oz. can 50c; 3 lbs. $1.50.

Loro. A superior contact insecticide for the control of red spider, mealy bug, plant mites, lace bugs, aphids, thrips, and mite mudge. Pt. $2.00; gal. $10.50.

Mologen. A non-poisonous material that will eliminate moles. 1/2 lb. 50c; 1/2 lbs. $1.25; 5 lbs. $4.00.

Naphthalene Flakes. To control Gladiolus and Cyclamen thrips. Lb. 25c; 5 lbs. $1.00; 25 lbs. $4.50.

Nico Fume Liquid. A nicotine product for either spraying or fogging. Lb. $2.75; 2 lbs. $3.65; 8 lbs. $13.30.

Paris Green. Used as a spray or powder combined with hydrated lime against chewing pests. 1/4 lb. 25c; lb. 60c; 5 lbs. $2.75; 14 lbs. $6.75.

Pyrox with Nicotine. Combats sucking pests, chewing pests, and protects against fungus diseases. 20 ozs. 60c; 5 lbs. $2.00; 25 lbs. $6.50.

Pyrox without Nicotine. Gives protection against fungus diseases. 25 lbs. $7.75; 50 lbs. $8.35.

Pomo-Green with Nicotine. For spraying or dusting against plant diseases and various pests. Lb. 75c; 5 lbs. $3.00.

Red Arrow. A highly effective non-poisonous insecticide killing both chewing and sucking pests. Oz. 35c; 1/4 pt. $1.00; pt. $2.85; qt. $5.40; gal. $16.00.

Scaleicide. A complete dormant spray for orchard pests. Qt. 75c; gal. $1.75; 5 gals. $6.35; 15 gallon drum $14.95; 50 gals. $23.75; 55 gals. $35.89.

Semesan. See page 89.

Semesan Special. See Special Semesan in next column.

Seed Protectants. Our own experience with seed protectants has been so overwhelmingly in their favor that we recommend their use to all gardeners as a safeguard against unsatisfactory germination due to the presence of harmful soil organisms. They are offered on page 89.

Slug Shot. One of the best known powdery remedies for destructive worms as well as other leaf-eating insects. Lb. 40c; 5 lbs. $1.70.

Snarol. An effective bait for controlling cutworms, grasshoppers, snails, sow bugs, etc. Lb. 25c; 21/2 lbs. 50c; 10 lbs. $1.50; 50 lbs. $5.50.

Soap. C. P. O. Liquid. A spreader and sticker having a definite insecticidal value of its own. Pint 65c; qt. $1.00; gal. $2.50.

Special Semesan. A special preparation which has been found highly successful in controlling Large Brown Patch and Dollar Spot on lawns. Use 1 lb. to 6000 sq. ft. of turf applied at 1 to 2 week intervals. 5 ozs. 63c; 4 lbs. $6.25.

Spergon. See page 89.

Sporgo. A high-copper adhesive type spray powder against fungus diseases. 8 ozs. 50c; lb. 80c; 20 ozs. $1.00; 4 lbs. $1.50; 5 lbs. $2.00.

Sulphoxide. A liquid fungicide for fruits, vegetables, and flowers to control mildew, rust, anthracnose, brown rot, etc. Pt. 60c; qt. $1.00; gal. $2.50; 5 gal. $8.25.

Sulphur. Air-floated dusting. For mildew. Lb. 15c; 3 lbs. 30c; 10 lbs. 85c.

Sulrot. A combination of rotenone and sulphur for use in the vegetable garden, except for plants belonging to the cucumber family. Lb. 40c; 4 lbs. $1.40.

Sunoco Spray Oil. A control for scale insects on Evergreens, decidual trees, and shrubs. Gal. $1.40; 5 gal. $5.50.

Terogen. A combination fertilizer and winter soil dressing against insects. Lb. 25c; 2 lbs. $1.75; 10 lbs. $4.75; 20 lbs. $4.95; 25 lbs. $14.00; 50 lbs. $21.00; 100 lbs. $40.00.

Thrip Juice. A very effective poison remedy against thrips and lace bugs. Pint 90c; qt. $1.50; gallon $5.50.

Tobacco Dust. Finely ground for dusting. Effective against cichin bugs on lawns, aphids, etc., from crawling into tree tops. 6 ozs. 45c; lb. 75c; 5 lbs. $3.20; 10 lbs. $6.25; 25 lbs. $13.00.

Trijogen Rose Garden Spray. Affords definite protection against practically all insects and fungus diseases in the Rose garden. Trial size $1.50; Standard size $4.00; Large Outfit $6.00; Estate Kit $20.00.

Volk Nursery and Garden Spray. Controls scale, red spider, white fly, mealy bugs, and the eggs of various other pests. 4 ozs. 25c; 16 ozs. 50c; 1/2 gal. $1.25; gal. $2.25; 5 gal. $8.50.

Weed Killers. See page 97.

Wilson's O. K. Plant Spray. Will destroy aphids, red spider, lace bugs, currant worm, and other soft-bodied insects. Qt. $1.00; gal. $3.00; 5 gals. $12.00; 10 gals. $2.00.

Wood Preserver. De-K-Pruf. (Green). Non-poisonous and injurious to plants preventing rot, mildew, and pest destruction of wood, rope, and fabrics, etc. Lb. 75c; gal. $2.90; 5 gal. $14.00.

Mouse and Rat Nots. Small size 25c; large size $1.00.

Mole Nots. Small size 35c; large size $1.00.
Active. Sprinkled on the compost heap it will give an odorless humus-rich material at low cost. #2 (treats 450 lbs. of compost) $1.00; #7 (treats 1800 lbs.) $2.00; #25 (treats 3 tons) $8.99.

Adco. Added to the compost heap or any vegetable refuse, grass clippings, leaves, etc., Adco will quickly produce a clean, odorless manure within four months. Use 2 lbs. for each wheelbarrow load of refuse, 7 1/2 lbs. $1.00; 25 lbs. $2.00; 150 lbs. $10.50.

Aluminum Sulphate. To make soils acid. Use 1 1/2 pounds to 100 square feet of surface. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.00.

Ammonium Sulphate. (20% Nitrogen) Use 1 to 2 lbs. per 100 sq. ft. or 1 oz. per 2 gallons of water. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. 1.50; 50 lbs. .25; 100 lbs. $4.00.

Bleach Water. Use 2 to 4 lbs. per 100 sq. ft. 6 lbs. 5c; 10 lbs. 10c; 25 lbs. 25c; 50 lbs. 50c; 100 lbs. $1.00.

Bone Flour. Use 5% lbs. per 100 sq. ft. Very finely pulverized bone. 5 lbs. 60c; 10 lbs. $1.10; 25 lbs. 2.25; 50 lbs. 4.50; 100 lbs. 9.00.

Bone Meal. 5 lbs. per 100 sq. ft. The fertilizer for all purposes; safe and effective. Especially good for use in the perennial garden. It should be well mixed with the soil and will give a distinct lasting effect. 5 lbs. 55c; 10 lbs. $1.00; 100 lbs. $3.75; 25 lbs. $2.00; 50 lbs. $4.25.

Bone Manure. Dried and shredded. A desirable natural plant food. Use 10 lbs. per 100 sq. ft. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. 1.25; 50 lbs. $2.00; 100 lbs. $3.75; 500 lbs. $17.00; 1000 lbs. $32.50; ton $62.00.

Hyper Humus. Use at the rate of 2 to 4 lbs. per square foot. It will lighten heavy soils, while sandy soils are benefited through their added ability to retain moisture. 25 lbs. 75c; 50 lbs. $1.25; 100 lbs. $2.00; 500 lbs. $9.50; 1000 lbs. $15.00; ton $25.00.

Lime. Hydrated. Use 5 lbs. per 100 sq. ft. to correct soil acidity. 10 lbs. 50c; 25 lbs. 1.00; 100 lbs. $1.40; 50 lbs. $6.50 1000 lbs. $12.00; ton $20.00.

Limestone. Pulverized. 80 lbs. for 1000 sq. ft. For making soils alkaline nothing is safter than limestone. 80 lbs. 85c; 480 lbs. $4.50; 960 lbs. $8.00; ton $15.00.

Michigan Peat. Nature's Finest Soil Builder. 95% organic. High food and bacterial content. Ready to use, works immediately. Especially valuable for root growth. Lightens clay soil, and binds sandy ones. 100 lbs. $3.00; 1000 lbs. $27.30.

Muriate of Potash. Use 1 to 2 lbs. per 100 sq. ft. of surface. 1 oz. to 2 gal. water. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. $1.25; 100 lbs. $4.00.

Nitrate of Soda (16% Nitrogen) Use 1 to 2 lbs. per 100 sq. ft. or 1 oz. per 2 gallons of water. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. 1.50; 50 lbs. 2.50; 100 lbs. $4.00.

Peat moss. Horticultural. Indispensable for improving all kinds of soil and potting-soil mixtures. One bale covers 200 sq. ft. 1-inch deep. Mix well with the top 4-inches of the soil except where used as a mulch. Bale $5.00.

Superphosphate (20%). Use 5 lbs. for 100 sq. ft. of surface. 10 lbs. 60c; 25 lbs. 1.00 50 lbs. $1.45; 100 lbs. $2.35.

Teragen. A winter soil conditioner and fertilizer for roses, asters, etc. which also destroys soil pests. Lb. 75c; 2 lbs. $1.25; 5 lbs. 2.75 10 lbs. 4.75; 25 lbs. $11.00; 50 lbs. $21.00; 100 lbs. $40.00.

Sacco Plant Food. A complete, well-balanced fertilizer. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. 1.25; 50 lbs. 2.40; 100 lbs. 3.75.

Salt. Agricultural. Used upon Asparagus beds for keeping down weeds at the rate of 20 lbs. per 1000 sq. ft. of bed. 100 lbs. $2.00; 250 lbs. $8.00.

Dried Sheep Manure

One of the most used animal manures. Use at the rate of 10 lbs. to 100 sq. ft. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. 1.25; 50 lbs. 2.00; 100 lbs. 3.75; 500 lbs. 17.00; 1000 lbs. 32.50; ton $62.00.

Tobacco Stems. Uncut. For coarse mulch. 50 lbs. 95c; 100 lbs. 1.60.

Tobacco Mulch. Coarse Ground. Supplies organic potash, nitrogen and adds humus to the soil. 50 lbs. $1.85.

for Vegetables, Flowers, Lawn, Trees, and Shrubs

Play safe and feed your Vegetables, Flowers, Lawns, Shrubs, Trees, Bulbs, and other plants with Vigoro—the complete plant food which furnishes not only the major elements Nitrogen, Phosphoric Acid, and Potash in proper proportions but also all the minor food elements which are fully as important.

5 lbs. 45c; 10 lbs. 85c; 100 lbs. $4.00.

25 lbs. $1.50; 1000 lbs. $3.70.

50 lbs. $2.50; ton $6.90.

Wood Ashes. 1/2 lbs. per 100 square feet. Wood Ashes are valued for their potash which is an essential element to all plants. 25 lbs. $1.25; 50 lbs. $2.00; 100 lbs. $3.00; 500 lbs. $13.50.

WEED KILLERS

Atlacide. A Chlorate Weed Killer applied either as dust or liquid. Kills all plant growth. 1 lb. treats 100 sq. ft. of weeds. 5 lbs. $1.50; 10 lbs. $2.50; 100 lbs. $16.75.

Ammate. Non-poisonous. Kills poison ivy, poison oak, rag weed, etc. Dissolve 3/4 to 1 lb. in 1 gallon of water and wet foliage thoroughly. 2 lbs. 75c; 6 lbs. $2.00; 25 lbs. $5.60; 100 lbs. $12.00; 100 lbs. $27.20.

Weedon.

The new internal 2, 4-D Weed Killer. Kills poison Ivy, Bindweed, Honey Suckle, Dandelion, and other noxious weeds. Sprayed on the leaves it works its way right to the root ends. Sprayed on the lawn it kills dandelion and other weeds without hurting the grass. Non-corrosive; safe for humans and animals.

6-oz. bottle (covers 1000 sq. ft.) 75c.
1-qt. can (covers 5000 sq. ft.) $2.50.
1-gal. can covers 20,000 sq. ft.) $7.50.

Write for quotation on larger quantities.

Zotox Crab Grass Killer. For August and September lawn treatment. Kills the plants and seeds of crab grass but does not destroy the lawn. 8 ozs. $1.00; 16 ozs. $1.50; 32 ozs. $2.50; 5 lbs. $4.50.

Instant Weed Cane. Of automatic, instant action releasing from the cane four drops of Weed-Knell into the heart of each plant. Cannot clog, will not leak, and should last a lifetime. $2.00.

Weed-Knell. For use in the Instant Weed Cane. 1/2 gal. $1.30; gal. $2.35.
Directions to Customers

Name and Address—Please remember to write on each order and letter your full name, Post Office, County, and State. Also give the street name and house number, or P. O. Box, besides the nearest Express Office. Do not omit the Postal Zone number if you live in a community.

Cash With Order—Remit by Post Office Money Order, Express Money Order, Draft, or Check. If you send cash, register your letter. We cannot be held responsible if these directions are not followed. If you request goods which are "Not Prepaid" to be shipped by Parcel Post please include in your remittance the cost of postage. No order to be shipped C.O.D. (Collect on Delivery). The prices quoted are subject to change without notice.

Packing—No charge is made for boxes or packing on express or freight shipments nor for delivery to freight depot or express office in Philadelphia.

"Prepaid" and "Not Prepaid" Shipments in the U. S. A. and Possessions

Seeds and Bulbs Sent "Prepaid"—All Vegetable Seeds, Flower Seeds, Bulbs, and Lawn Grass Mixtures are sent "Prepaid" to any Post Office in the United States or its possessions at the effective Nov. 1, 1946, post office by Express or Freight Prepaid. Customer bears the cost of transportation on all other articles.

Sundries—Articles, except where quoted "Postpaid," are sent either by express or freight the purchaser paying transportation charges. Shipments by express offer the safest and quickest method of transportation but they are also more expensive than freight. If undecided you may safely leave the method of transportation to our judgment, otherwise please state on your order whether they are wanted by express or freight.

Canadian Shipments

Flower Seeds and Bulbs are sent "Prepaid." The complicated regulations concerning the sending of Vegetable Seeds, Flower Seeds, Bulbs, and Lawn Grass Mixtures from the United States to Canada cause us much to our regret, to decline all orders of Vegetable Seeds to be sent into Canada. All other goods are sent "Not Prepaid" by Express or Freight purchaser paying all transportation charges as well as customs duties. Orders for bulbs, corms, and tubers require a Canadian Import Permit which is to be sent to us with your order.

Foreign Shipments

Foreign Customers will please remit in U. S. Funds, Flower Seeds, Vegetable Seeds, Bulbs, and Lawn Grass Mixtures. All Seeds, Roots, Beans, Peas, and Grains will be prepaid for domestic postage as in effect on Nov. 1, 1946 but transit and surcharges as required by the Remittance in case of the necessitated check in the remittance. All other goods are forwarded "Not Prepaid." Customs duties cannot be prepaid.

Time of Shipment—All Seeds, Dormant Roots, Bulbs and Sundry are forwarded as soon as receipt of order as possible unless shipment at a later time is requested on the order sheet.

Seeds of Annuals—We guarantee safe arrival of all seeds sent by express or mail to any point within the United States proper. If such packages are injured or lost we will replace them as soon as notified of the fact. Goods sent in packages must be clearly marked. Claims for loss or damage must be made on receipt of goods. We cannot be held responsible for failure after delivery of goods in good condition.

"Henry A. Dreer, Inc. gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds or bulbs.


Telephone—Bell: Poplar 5-7585
Dreer's New Improved Hormone-Treated

LAWN GRASS MIXTURES

6100 "The Dreer" Lawn Grass

"The Dreer" Lawn Grass produces a smooth even sod of finest texture altogether free from grasses which are inclined to produce clumps or knots. Such a lawn is bound to enhance your home grounds, providing a rich green setting that cannot be achieved in any other way. All grasses included in this superb mixture are permanent, fine-bladed, and of a rich green color. Contains Bent Grass and White Clover. Can also be supplied without clover.

Lb. $1.10; 2 lbs. $2.15; 5 lbs. $5.50; 10 lbs. $10.30; 25 lbs. $25.50; 100 lbs. $89.90, delivered.

6102 "Evergreen" Lawn Grass

Though less expensive than The Dreer Lawn Grass this mixture gives exceptionally fine results. It produces a beautiful and permanent lawn of rich green color and velvet appearance. If not cut too short and well-watered during the dry season it can be depended upon to give entire satisfaction. It is blended according to our own special formula and includes White Clover.

Lb. 95c; 2 lbs. $1.80; 5 lbs. $4.35; 10 lbs. $8.55; 25 lbs. $21.10; 100 lbs. $81.30, delivered.

6104 "Fairmount Park" Lawn Grass

An excellent low-priced mixture suited to various soil conditions. It gives good results even on small city grass plots where the soil frequently is stiff and heavy. Contains some White Clover.

Lb. 75c; 2 lbs. $1.45; 5 lbs. $3.50; 10 lbs. $6.85; 25 lbs. $16.80; 100 lbs. $64.20, delivered.

6116 "Landscape" Lawn Grass

A quick-growing mixture suited especially to large areas where ultra smoothness is not of prime importance.

Lb. 65c; 2 lbs. $1.25; 5 lbs. $2.90; 10 lbs. $5.70; 25 lbs. $14.00; 100 lbs. $52.95, delivered.

6111 "Shady Place" Lawn Grass

Shaded areas should be seeded with this special mixture which contains varieties naturally suited to these conditions. It consists of extra-fine, heavy, and choice seed which will produce a thick and rich growth of deep green if fed regularly and watered properly. Free from Clover seed.

Lb. $1.05; 2 lbs. $2.05; 5 lbs. $4.05; 10 lbs. $8.75; 25 lbs. $24.15; 100 lbs. $95.60, delivered.

6112 "Terrace" Lawn Grass

The use of our special Terrace Lawn Grass Mixture will prevent the many annoying features caused by the use of an ordinary mixture. It contains deep-rooting grasses including Bent Grass and White Clover that holds the soil in place. Use EROSIONET, page 90, to prevent washouts after seeding.

Lb. $1.05; 2 lbs. $2.05; 5 lbs. $4.05; 10 lbs. $10.00; 25 lbs. $24.65; 100 lbs. $95.60, delivered.

6114 "Seashore" Lawn Grass

Composed of deep rooting varieties which quickly will give a thick green turf of good appearance. As good lawn grass will not thrive in pure sand it is essential that the areas first be top-dressed with 4 to 8 inches of good soil.

Lb. $1.15; 2 lbs. $2.25; 5 lbs. $5.40; 10 lbs. $10.70; 25 lbs. $26.45; 100 lbs. $102.75, delivered.

Separate Varieties of Grasses & Clover

Prices of quantities over 5 pounds are f. o. b. Philadelphia.

Prices are subject to market changes

<table>
<thead>
<tr>
<th>Variety</th>
<th>Postpaid Lb.</th>
<th>5 lbs.</th>
<th>Postpaid 25 lbs.</th>
<th>100 lbs.</th>
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<tr>
<td>6151 Bent, Colonial.</td>
<td>1.90</td>
<td>8.70</td>
<td>42.00</td>
<td>165.00</td>
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<tr>
<td>6149 Bent, Velvet.</td>
<td>6.25</td>
<td>30.45</td>
<td>151.75</td>
<td>600.00</td>
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<tr>
<td>6158 Blue Grass, Kentucky Fancy Reclaimed (Poa pratensis).</td>
<td>1.75</td>
<td>8.75</td>
<td>45.00</td>
<td>150.00</td>
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<tr>
<td>6158 Fescue, Chewing's New Zealand (Festuca rubra J. J.).</td>
<td>5.25</td>
<td>26.30</td>
<td>25.75</td>
<td>100.00</td>
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<tr>
<td>6160 Fescue, Meadow (Festuca pratensis). For hay and pasture.</td>
<td>8.0</td>
<td>4.45</td>
<td>15.75</td>
<td>60.00</td>
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<tr>
<td>6166 Red-Top Grass, Extra Reclaimed Seed (Agrostis alba). For lawns and golf courses.</td>
<td>6.0</td>
<td>2.30</td>
<td>10.00</td>
<td>37.00</td>
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<tr>
<td>6170 Rye Grass, Domestic. Extra fine, heavy seed</td>
<td>0.50</td>
<td>1.55</td>
<td>6.25</td>
<td>22.00</td>
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<tr>
<td>6172 Blue Grass, Perennial (Lolium perenne).</td>
<td>4.55</td>
<td>2.40</td>
<td>10.75</td>
<td>40.00</td>
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<td>6120 White Dutch Clover, For an extra-heavy stand of clover in the lawn add 1 oz.</td>
<td>1.85</td>
<td>9.05</td>
<td>44.75</td>
<td>176.00</td>
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<td>6122 Wild White Clover. A true perennial of dwarf growth, well suited to lawns and pastures. 1 to 2 ozs. per 100 sq. ft. Oz. 30c; 1/2 lb. 60c; 1/2 lb. $1.00.</td>
<td>2.60</td>
<td>12.75</td>
<td>63.25</td>
<td>250.00</td>
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| 6111 Permanent Pasture Grass Mixture. Specially recleaned grass and clover seeds including perennial varieties which insure at all times an abundant and nutritious food supply for all kinds of stock. 50 lbs. per acre. When ordering, state whether for heavy or light soil. Lb. 95c; 5 lbs. $4.45; 10 lbs. $8.75; 25 lbs. $21.60; 100 lbs. $83.35, delivered. | 100 | For Complete Alphabetical Index, see preceding pages Printed in U. S. A.
### Order for Dreer's Seeds and Bulbs —continued

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### Garden Tools, Fertilizers, Insecticides, etc.

These can be sent only by Express or Freight at customers' expense, except where quoted postpaid in the catalog.

### We Should Appreciate

We should appreciate the names and addresses of some of your friends interested in gardening so that we may send them some of our literature.

"Henry A. Dreer, Inc., gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds or bulbs."

If this order should become subject to any sales, use, or other tax, please add the correct amount to your remittance.

Date: Forward by Mail \(\square\); Express \(\square\); Freight \(\square\)

Name: Mr. \(\bigcirc\), Mrs. \(\bigcirc\), Miss \(\bigcirc\)

Please print name and address.

Street: P. O. Box \(\bigcirc\), R. F. D. \(\bigcirc\)

Post Office: 

Express Office (if different) from P. O.:

County: 

State:

Amount Enclosed: P. O. Money Order \(\square\), Express Money Order \(\square\), Check or Draft \(\square\)

Supt. or Gardener's Name:

Seeds and Bulbs sent Prepaid

They are forwarded on receipt of order unless instructed to the contrary. Be sure you state the correct variety numbers besides quantity and price.

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If sold out of any variety may we substitute? Yes \(\square\); No \(\square\)
### Order for Dreer's Seeds and Bulbs —continued

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Date..................................Forward by Mail□; Express□; Freight□
Name
Mr.
Mrs.
Miss

PLEASE PRINT NAME AND ADDRESS
Street
P. O. Box
or R. F. D.

City Zone
Post Office
Express Office (If different) from P. O.)

County.......................State...

State Here P. O. Money Order □
Express Money Order □
Check or Draft □

Amount Enclosed $..........................

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If sold out of any variety may we substitute? Yes □; No □
Scabiosa justly take their place among the most popular of all annual flowers because they are easy to grow and give a magnificent profusion of showy large double blooms which are as good for cutting as for garden display. The plants grow 2½ to 3 feet tall.

Any of the above: Pkt. 15c; large pkt. 35c; ¼ oz. 50c.

3877 Fire King (A) 3876 Cattleya (E)
3889 Shasta (B) 3883 Peachblossom (F)
3879 King of the Blacks (C) 3885 Rosette (G)
3881 Loveliness (D) 3875 Blue Cockade (H)

Collection of Eight Dreer's Large-Flowering SCABIOSA

4948 One packet each of these 8 varieties. Value $1.20 for

4950 One large packet each of these 8 varieties. Value $2.80 for

85c

$2.00
Four Superb MARIGOLDS

2951 Flash. (A) All-America Bronze-Medal Winner. Uniform, compact plants 18 inches high, covered throughout the summer and fall with enticing single blooms varying from bright tangerine to rich red. Pkt. 25c; large pkt. 75c; ¼ oz. $1.50.

2944 Sunkist. (B) Compact plants 9 inches high covered with showy, double, rich orange blooms from early summer until fall. Pkt. 15c; large pkt. 40c; ¼ oz. 60c.

2943 Spry. (C) A glorious dwarf French Marigold 9 inches tall displaying a great wealth of attractive bi-color blooms. Pkt. 20c; large pkt. 50c; ¼ oz. 75c.

2912 Mammoth Mum. (D) A 1944 Honorable Mention variety which has fully double, sulphur yellow blooms belonging to the popular Chrysanthemum-flowered type. Pkt. 25c; large pkt. 75c; ¼ oz. $1.25.

HENRY A. DREER, Inc. 1306 Spring Garden Street PHILADELPHIA 23, PA.