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Beautiful Gardens at Moderate Cost

SPRING 1931

NEW GIANT STRAIN OF SNAPDRAGON

See Antirrhinum, page 7

Price per packet, mixed, 35 cts.

SCHENLEY GARDENS, Inc. * CHESWICK, PENNA.

Bristol Fairy Baby's
Breath and Gaillardia,
Schenley Gardens Special

Baby's Breath - Bristol Fairy (Gypsophila)

Makes a fine, misty plant 3 to 4 feet high and as much through, covered in early summer with tiny white, double flowers which look like a miniature snow-storm. As the flowers fade, new shoots come into bloom, keeping up the display until late autumn. Splendid for cutting, to mix with larger, heavier flowers, and much handsomer than the old-fashioned Baby's Breath whose flowers were so insignificant. The fresh flowers can be dried for winter bouquets, keeping their pearly white color all winter. Good plants, 50 cts. each, \$5 per doz.

Gaillardia - Schenley Gardens Special

Showy summer flowers in bloom all season. Bright yellow, edged and banded with red, in a multitude of variations and shades. They are borne on long, slender, leafless stems which make them ideal for cutting, and

their brilliance makes gay spots of color in the garden. The plants are hardy and endure for many years, growing larger and finer each season. Good roots, 30 cts. each, \$3 per doz.

Columbine - Schenley Gardens Long-Spurred Hybrids, Extra-Selected (Aquilegia)

Spring-flowering plants with handsome foliage which keeps in good condition all season. The flowering stems rise 2 to 4 feet high, bearing clouds of white, yellow, pink, violet, purple, and blue flowers in endless combinations and shades. They are exceedingly graceful and airy, and mix especially well with irises, which are in bloom at the same time. The early flowers keep well when cut, but as a rule they are more effective in the garden than in the vase, because of their elusive, half-wild, out-of-doors look. In spite of their seeming fragility, they endure for weeks, blooming longer, perhaps, than any other perennial. Fine plants, \$2.75 per doz., \$25 per 100.

Special Cut-Flower Combination Offer.

bines for the Gaillardias at the same price, \$2.

One big plant of Bristol Fairy, and 6 strong Gaillardias for \$2. If preferred we will substitute 6 extra-selected Long-Spurred Colum-

Japanese Iris, Rose Anna

*They
flower
in early
July*

Ten of the Finest Japanese Iris

AT A VERY SPECIAL PRICE

Flowers gorgeous in color, the size of a dinner-plate

PLANT THIS SPRING AS SOON AS WEATHER PERMITS

*Increasingly
beautiful
each year*

Japanese Iris are the most gorgeous of all Irises. They come into bloom after the German Iris have gone, prolonging the season several weeks. They like rich, moist soil, even swampy places, but will thrive under ordinary garden conditions, provided they have full sunlight and plenty of water at blooming-time. For cutting they are superb, a single spike making a fine decorative effect. They have long been a flower for connoisseurs, but are rapidly becoming popular.

Do not confuse these blooms with what are known, by the nurseryman, as "seedlings." There is absolutely no comparison

AZURE. Double. Immense mauve-blue flower with central yellow blotch. 10 plants \$4.32 (regular price \$6).

GOLD BOUND. Double. Huge pure white flower of stunning appearance. The most beautiful white Japanese Iris. 10 plants \$3.36 (regular price \$4).

KOKI-NO-IRO. Double. Enormous flowers, often 10 inches across; rich royal purple petals, with yellow center and a golden throat. Early and free blooming. One of the best of all varieties. 10 plants \$5.20 (regular price \$7.50).

MAHOGANY. Double. Best and only red. Very large flowers of deep mahogany. Late flowering. 10 plants \$6.48 (regular price \$9).

MOMIJI-NO-TAKI. Double. Variegated variety. Sparkling bright rosy crimson, feathered with white. 10 plants \$4.85 (regular price \$7.50).

ROSE ANNA. Double. Immense ruby-violet flower with ivory-white lines and yellow blotch. Very beautiful. 10 plants \$3.36 (regular price \$5).

SEA CREST. Double. Six-petaled. Very large, wavy petals; frost-white, with deep blue haft. 10 plants \$6.25 (regular price \$9).

UCHIU. Double. Six-petaled. Flowers of largest size. Very attractive cerulean-blue with golden center and white. 10 plants \$7.15 (regular price \$12.50).

WARAI-HOTEI. Double. Beautiful light blue with darker shadings. Thick petals. Very late blooming, when all others are gone. 10 plants \$3.75 (regular price \$6).

ZAMA-NO-MORI. Single. Three-petaled. White with a heavy azure-blue zone; short standards, margined blue. 10 plants \$5.80 (regular price \$9).

10 PLANTS, one each of above, only **\$4.75**, a \$7.50 value. 100 PLANTS, ten each of above, \$40 postpaid

The charm of a Rock Garden is one of the gardener's greatest joys

Azaleas

Most floriferous of shrubs, widely varying in size, habit, and color of bloom. All like sunny places, plenty of moisture, and rich, light soil, or leaf-mold.

Azalea amœna. The name means the "Pretty Azalea."

It is a compact bush, almost evergreen, covered in early spring with small reddish purple flowers of vivid and most attractive shade. 12-15 in. Each \$4.50.

Azalea Hinodigiri. Almost like Amœna in habit, but pure, startling red of a burning, irrepressible hue. One of the showiest, gayest, and most attractive shrubs imaginable. 12-15 in. Each \$6.

Azalea, Kurume, Mixed. The Kurume Azaleas comprise many colors and shades—white, pink, salmon, rose, red, lilac-purple, and almost orange. The plants are small, bushy, and unbelievably floriferous. Ideal for rock-gardens and for brightening evergreen borders. 10-12 in. Each \$5.25.

Azalea mollis. This variety is distinguished by enormous flowers which come in variable tones of yellow and pink, with all intervening shades. Most delicately beautiful and one of the choicest of all. 15-18 in. Each \$5.

Azalea calendulacea. Flame Azalea. A native of the Appalachian Mountains, where it makes a blaze of color like a forest-fire in early summer. The flowers vary from lemon to orange-scarlet and comprise some of the most beautiful shades in the spectrum. Hardy and always dependable. 3-4 ft. Each \$5.

Azalea, J. C. Van Thol. One of the large-flowering evergreen type, with fine red flowers in great profusion. 15-18 in. Each \$5.25.

Daphne Cneorum

The Garland Flower. A dainty shrub with dark evergreen foliage surmounted in spring with clusters of richly fragrant pink flowers of exquisite loveliness. It likes leaf-mold and a sunny place, and will become the most treasured thing in any garden for its sweetness and continued bloom. 10-12 in. Each \$2.50.

Six Choice Rock-Garden Perennial Plants

THYMUS Serpyllum lanuginosus. A creeper with foliage of grey velvet, smelling of "spice and everything nice." It can be planted in the tiniest crevice of stonework or walk, and can be stepped on without fear of injury—it will smell all the sweeter. Doz. \$2.50.

SILENE Schafta. Low mats of leafy stems, studded with rose-colored stars in late summer and autumn. Nice for tucking in sunny corners where it is rather dry. Valuable for late bloom. Doz. \$2.50.

CAMPANULA carpatica. Leafy tufts of bright foliage and erect, steel-blue flowers on wiry stems throughout summer and fall. A fine sun-loving plant for medium-high places in the rockery. Doz. \$2.50.

NIEREMBERGIA rivularis. White flowers, like ivory cups, on flat, leafy mats which spread rapidly to cover the space allotted. Give it a sunny, rather moist location. Doz. \$2.50.

VIOLA, Jersey Gem. The finest Viola in American gardens, making handsome clumps a foot wide and half that high, decked most of the summer with graceful, violet-blue flowers of exquisite daintiness. Doz. \$2.50.

EPIMEDIUM micranthum niveum. Wiry plants with hard, varnished leaves of most attractive appearance, covered with flights of ivory-white flowers on invisible, thread-like stems in midsummer. Most charming and very useful in dry, shady rockwork. Doz. \$3.

MY GARDEN

A garden is a lovesome thing, God wot!

Rose plot,

Fringed pool,

Ferned grot—

The veriest school of peace; and yet the fool

Contents that God is not—

Not God! in gardens! when the eve is cool?

Nay, but I have a sign:

'Tis very sure God walks in mine.

THOMAS EDWARD BROWN

Flower Seed Novelties and Specialties

Seeds of Rare Alpines, Hardy Perennials, Annuals, and Greenhouse Plants
Our General List of Flower Seeds commences on page 13

ABBREVIATIONS: hA. means hardy annual; hA., half-hardy annual; gA., greenhouse annual; hB., hardy biennial; hB., half-hardy biennial; hP., hardy perennial; hP., half-hardy perennial; gP., greenhouse perennial. Height is given in inches or feet. (Full directions for sowing are printed on each packet of seed.) Please order seed by the number only.

- 2 **ANCHUSA italica**, Lissadell. Handsome border plant producing flowers of intense gentian-blue, larger than those of the Dropmore variety. hP. 4½ ft. Pkt. 25 cts.

ANEMONE.

- 3 **St. Brigid**, Creagh Castle, Gold Medal Strain. A grand variety of these beautiful plants, producing flowers of great size and of the most brilliantly varied colors. hP. 10 in. Awarded Gold Medal, R. H. S., 1929. Pkt. 50 cts.

- 4 **St. Brigid**, Barr's Glory Strain. Very lovely and refined type, bred only from selected vermilion, scarlet, rose, and pink varieties. This beautiful strain will be much appreciated in beds and borders and the flowers will be greatly prized for cutting. hP. 9 in. Pkt. 50 cts.

Anemone, St. Brigid

Antirrhinum

ANTIRRHINUM, New Giant Snapdragon. Grand border plants, producing very long spikes of immense flowers on vigorous plants 3 to 3½ feet high.

- 12 **Apricot**. Flowers immense, golden yellow shaded apricot, with rosy pink throat. Very showy. Pkt. 25c.
- 13 **Copper King**. Dark velvety crimson, shaded copper, with orange-red lip. Very attractive. Pkt. 25 cts.
- 14 **Diamond**. Rich velvety crimson; lip shaded scarlet and blotched gold; throat white. Striking and handsome. Pkt. 25 cts.
- 15 **Golden Chamois**. Large trusses of beautiful apricot flowers, shaded buff, with soft pink throat. Pkt. 25 cts.
- 16 **Golden Queen**. Beautiful deep golden yellow. Pkt. 25 cts.
- 17 **Mona Lisa**. Great snowy white flowers with very small primrose lip. Better than older white varieties. Pkt. 35 cts.
- 18 **Purple King**. Glowing dark velvety crimson flowers. Dark stems and foliage. Handsome. Pkt. 25 cts.
- 19 **The Rose**. Charming old-rose color, with yellow lip. Pkt. 25 cts.
- 20 **Wallflower**. Upper petals velvety crimson and scarlet; lower, crimson-scarlet with conspicuous golden lip. Very odd and striking. Pkt. 25 cts.

MIXED. All of above varieties. Pkt. 35 cts.

FLOWER SEED NOVELTIES AND SPECIALTIES, continued

Aquilegia ✓ **Columbine**

- 22 **Schenley's Glory Strain.** A very beautiful selected strain raised at the famous Taplow Nurseries, England. They bear large, elegant, long-spurred flowers in the greatest variety of color—delicate blues and lavenders, roses, pinks, red and gold, and yellow and primrose, etc. hP. 2½ ft. Pkt. 50 cts.
- 23 **Schenley's Blue King.** Handsome, short-spurred variety, producing large flowers of a rich deep blue with white corolla. hP. 3 ft. Pkt. 25 cts.
- 25 **Glandulosa.** The Blue Siberian Columbine. Flowers large, clear blue with snow-white corolla, borne on graceful stems. hP. 1 ft. Given an Award of Merit at the Royal Horticultural Society's Wisley trials, 1927. Pkt. 50 cts.
- 27 **Snow Queen.** Plants of robust growth, with large, snowy white, short-spurred flowers. A true hardy perennial. 2 ft. Pkt. 50 cts.
- 28 **White Gem.** Dainty little variety with small, snowy white, short-spurred flowers. A gem for rockeries. hP. 1 ft. Pkt. 50 cts.

The above named Aquilegias come only partially true from seed, but the seedlings are all beautiful.

- 33 **CAMPANULA, Telham Beauty.** A grand variety of *C. persicifolia*. It produces, on long stems, very large, globular, open flowers of lovely china-blue, with silvery shading inside. hP. 4 ft. Award of Merit, R. H. S. Pkt. 50 cts.
- 41 **COREOPSIS grandiflora.** New. A valuable introduction. Flowers rich golden yellow, semi-double, and prettily fluted. A fine border plant and prized for cutting. hP. 3 ft. Pkt. 25 cts.
- 44 **CYNOGLOSSUM, Blue Perfection.** An improved type of the Chinese *C. amabile*, producing large sprays of brilliant blue forget-me-not-like flowers in early summer. A fine border plant. hB. 3 ft. Pkt. 25 cts.
- 537 **DAHLIA, New Coltness Hybrids.** Very attractive new strain, forming bushes only about 1½ feet high, producing in long succession single flowers in shades of scarlet, crimson, blood-red, yellow, white, purple, mauve, etc., all measuring about 3 inches across. hHP. Pkt. 25 cts.
- 61 **DIGITALIS (Foxglove), The Shirley Giant Strain.** Specially selected. A magnificent strain raised in England by the late Rev. W. Wilkes, who originated the Shirley poppies. Plants grow 5 to 7 feet high, with spikes 4 feet long, carrying flowers of great size, ranging from white to dark rose, handsomely blotched and spotted crimson, maroon, and chocolate. hP. Pkt. 25 cts.
- 62 **FREESIA, Beautiful New Hybrids.** Charming strain of these indoor bulbs, producing flowers in many beautiful shades of rose, pink, ruby, salmon, coppery bronze, apricot, yellow, primrose, lavender, etc., all delightfully fragrant. 9 to 12 in. Seedlings raised in spring bloom the same year. Pkt. 25 cts.
- 63 **FREMONTIA mexicana.** A very beautiful shrub for warm, sheltered situations, and a much better plant than *F. californica*, the flowers being larger and almost orange-yellow, with reddish brown shading on the outside. Pkt. 35 cts.
- 65 **GAILLARDIA, New Portola Hybrids.** Fine new strain of vigorous growth, producing very large, handsome, broad-petaled flowers ranging through shades of bronzy red with golden-tipped petals. hP. 2½ ft. Pkt. 25 cts.

We sit in the warm shade and feel right well
How the sap creeps up and the blossoms
swell;

We may shut our eyes, but cannot help
knowing
That skies are clear and grass is growing.

—JAMES RUSSELL LOWELL

FLOWER SEED NOVELTIES AND SPECIALTIES, continued

73 **HELIANTHUS** (Sunflower), **Miniature Copper King**. Striking new variety of *H. cucumerifolius*, with flowers of a brilliant coppery red. Valuable for borders and cutting. hA. 4 ft. Pkt. 25 cts.

77 **IRIS**, **Dwarf Bearded, Mixed**. Saved from many charming varieties. Very attractive plants for the rock-garden. hP. 6 to 15 in. Pkt. 25 cts.

79 **Kaempferi**. The Clematis-like Iris of Japan. Saved from the finest varieties in existence. Very beautiful, moisture-loving plants. hP. 2 ft. Pkt. 25 cts.

85 **Delavayi**. A rare and beautiful Chinese species with grassy foliage and rich dark violet flowers with small white blotch. hP. 4½ ft. Pkt. 25 cts.

86 **Hartwegi australis**. A very pretty southern California species with glaucous foliage, and flowers of violet, blue, and lavender, produced two on a stem. hP. 1 ft. Pkt. 50 cts.

88 **Orientalis, Snow Queen**. Very beautiful variety introduced from Japan by the late Peter Barr. It produces grass-like foliage and large, elegant flowers of charming ivory-white. First-Class Cert., R. H. S. Good for borders or waterside. hP. 2½ ft. Pkt. 25 cts.

89 **LARKSPUR, La France**. A new tall branching annual Larkspur, many erect stems studded with large, well-formed flowers of charming salmon-pink, valuable for cutting. hA. 2½ ft. Pkt. 25 cts.

90 **Los Angeles**. Grand new variety producing long spikes of large flowers tinted brilliant rose on a salmon-colored ground. Valuable for cutting and as a border plant. hA. 2½ ft. Pkt. 25 cts.

91 **White Spire**. The long, upright stems are covered with beautiful, large, snowy white flowers. Valuable for cutting. A fine border plant. hA. 2½ ft. Pkt. 25c.

92 **LATHYRUS latifolius splendens** (The Pride of California). Grand Everlasting Pea, producing graceful foliage and long racemes of brilliantly colored flowers, crimson-lake shaded scarlet. It makes a beautiful cool greenhouse plant, and in warm localities may be grown outdoors. hhP. 4 ft. Pkt. 50 cts.

Lilium regale (Royal Lily)

Lilium szovitzianum

Lilium

95 **Auratum**. The White Golden-rayed and Crimson-spotted Hill Lily of Japan. Aptly named the Queen of Lilies. Hardy bulb. 4 to 6 ft. Seed, pkt. 25 cts. Bulbs, 9 to 11 in., 70 cts. each, \$7 per doz.

96 **Henryi**. A very fine Lily from Central China, producing, in August and September, heads of large, soft orange-yellow flowers with reflexing petals. Hardy bulb. 6 to 8 ft. Seed, pkt. 25 cts. Bulbs, 8 to 9 in., 75 cts. each, \$7.50 per doz.

1500 **Philippinense formosanum**. Very graceful Lily with grassy foliage and long, trumpet-shaped, very fragrant, white flowers. Fine for pots or sheltered situations outdoors. 2 to 3 ft. Seed, pkt. \$1. No bulbs available.

1501 **Regale**. This very beautiful Chinese Lily bears large, trumpet-shaped, fragrant flowers flushed yellow, with ruby-red on back of petals. Hardy bulb. 3 to 5 ft. Flowers in two years from seed. Seed, pkt. 25 cts. Bulbs, 5 to 6 in., 45 cts. each, \$4.50 per doz.

1502 **Szovitzianum (colchicum)**. Handsome Caucasian species with large, turban-shaped flowers of clear citron-yellow spotted black. Hardy bulb. 3 ft. Seed, pkt. 75 cts. Bulbs, \$1.25 each, \$12.50 per doz.

1503 **Tenuifolium**. Dainty little species from Siberia, with slender stems and grassy foliage, bearing, in June, numerous showy, glossy scarlet flowers with reflexed petals. Hardy bulb. 1½ ft. Seed, pkt. 25 cts. Bulbs, 40 cts. each, \$4 per doz.

FLOWER SEED NOVELTIES AND SPECIALTIES, continued

Polyanthus (Primrose)

- 1505 **LUPINUS Paynei**. Fine, distinct Lupin discovered near Santa Susana, Calif., producing massive, silvery green foliage and stately, branched spikes with racemes of bloom varying mostly in shades of pink, but including also pale blue, lavender, lilac, purple, and sometimes white, all deliciously fragrant. It can be flowered the first year from seed. hP. 6 ft. and over. Pkt. 75 cts.
- 1506 **Paynei roseus**. A very charming plant, producing stately, branched spikes of rose to pale pink flowers. hP. 6 ft. Pkt. 35 cts.
- 959 **MECONOPSIS Baileyi**. The most beautiful of all the Tibetan Poppies, discovered by Captain Kingdom Ward in Tibet as a woodland plant. It has a leafy stem, surmounted by several large, saucer-shaped flowers of a delightful sky-blue color, with golden stamens. hP. 4 ft. Pkt. 50 cts.
- 1510 **MYOSOTIDIUM nobile**. The Giant Forget-me-not of the Chatham Islands. A lovely plant bearing large corymbs of beautiful blue flowers edged white. Very scarce. hP. 1½ ft. Difficult to start. Pkt. 50 cts.
- 1512 **MYOSOTIS (Forget-me-not), Cambridge Beauty**. Very beautiful new variety with flowers twice the size of any other Forget-me-not, having broad petals of a light Cambridge-blue. Habit free and spreading. hP. 5 in. Pkt. 50 cts.
- 1511 **Schenley's Alpine Blue**. The most brilliant blue of all Forget-me-nots. Forms spreading little bushes covered with heads of lovely, intense deep blue flowers. A grand little bedder and an effective plant for the flower- and rock-garden. hP. 8 in. Pkt. 25 cts.
- 1516 **OSTROWSKIA magnifica**. Lovely hardy perennial of the Campanula family, producing, in summer, immense, bell-shaped flowers of satiny silvery lilac flushed white. hP. 3 ft. Pkt. 25 cts.
- 1517 **PANSY, Blue Beauty**. Very handsome new variety with large flowers of a rich true blue, having large velvety purple blotch and a minute golden eye. hP. 6 in. Pkt. 50 cts.
- 1518 **Blue Domino**. Flowers silvery sky-blue, with large, velvety violet-purple blotch and a minute yellow eye. Pretty and distinct. hP. 6 in. Pkt. 50 cts.
- 1521 **PAPAYER nudicaule, Pearls of Dawn**. A most lovely strain of Iceland Poppies producing satiny crinkled flowers of delicate shades of pink with orange or salmon glow, salmon shaded bluish, orange shaded cream, rose shaded pink, etc. hB. 1 ft. Pkt. 25 cts.
- 1525 **PHORMIUM Colensoi (Cookianum)**. Very fine variety of the New Zealand Flax, hardier than *P. tenax* and a very picturesque plant, foliage growing 6 feet high and flower-spikes 10 to 14 feet. Hardy south of Philadelphia. hP. Pkt. 50 cts.
- 1526 **POLYANTHUS (Primrose), Spetchley Strain, Extra Selected**. Lovely new strain of Giant-flowered Polyanthus Primroses. The plants are of strong, robust, dwarf growth, and the flowers are of immense size, ranging through a great variety of beautiful colors and art shades. hP. Award of Merit and Silver Flora Medal, R. H. S. Pkt. 50 cts.
- 1528 **POPPY, New Double Queen**. A lovely strain of hardy annual Poppies of the Shirley type, but flowers double and semi-double. They come in the most delicate and brilliant colors, including white, with salmon, pink, or crimson margin, orange-salmon, shaded white, fiery rose-scarlet shading to white, brilliant scarlet with white center, etc., all showing yellow anthers. Valuable for cutting. hA. 2½ ft. Award of Merit, R. H. S., 1929. Pkt. 25 cts.
- 1529 **New Double, Barr's Taplow Pink**. Very lovely annual Poppy with large, double flowers resembling huge salmon-pink Malmaison carnations. Valuable for cutting. hA. 2½ ft. Award of Merit, R. H. S., 1929. Pkt. 50 cts.
- 1530 **PRIMROSE, Blue Giant**. A wonderful new true Primrose, producing flowers of great size ranging in shade from rich dark blue to purple-blue, with yellow eye. A grand border and rock-plant. hP. 6 in. Pkt. 50 cts.
- 1556 **ROMNEYA trichocalyx**. An improvement on *R. Coulteri* (the Giant White Bush Poppy of California), being a freer bloomer and bearing very large, snowy white flowers with golden stamens. hP. 4 ft. Pkt. 50 cts.
- 1557 **SALVIA of the Vatican Gardens**. Handsome selected variety of Salvia coming from the Vatican Gardens. It forms a handsome plant 5 feet high, with broad foliage and graceful heads of lavender and white flowers having silvery pink leaf-bracts. A fine woodland plant, seeding freely. hB. Pkt. 50c.

FLOWER SEED NOVELTIES AND SPECIALTIES, continued

1563 **SCABIOSA caucasica**, House's New Giant Strain. Very beautiful new strain of this handsome border plant. Flowers very large and of beautiful form, ranging in color from light azure-blue and lavender to deep blue and silvery white. Because of this being a very highly bred strain, the seed-germination is not very high. hP. 3 ft. Pkt. 35 cts.

1581 **VERBENA**, Etna. Grand new variety producing large trusses of very large geranium-scarlet flowers, like the favorite geranium, Paul Crampel. Very effective. Pkt. 25 cts.

1582 **New Dwarf Compact Fireball**. Grows only about 6 inches high and is covered with brilliant scarlet flowers. A valuable border or pot-plant. hhP. Pkt. 50 cts.

Stocks

Early Giant Imperial. Grand early-flowering strain, growing about 2 feet high. It is of branching habit, with immense trusses of bloom. hhA.

1569 **Antique Copper**. Flowers large and handsome, of a very unique color, being a bronzy copper. Pkt. 50 cts.

1570 **Elk's Pride**. Very double, rich purple flowers. Handsome and decorative. Pkt. 50 cts.

1571 **Vieux Rose**. Flowers a lovely shade of old-rose, very large and very double. Pkt. 50 cts.

1572 **New Double Purple Queen**. Grand early-flowering Stock of branching habit, bearing very handsome, large spikes of rich dark purple flowers. hhA. 1 ft. Pkt. 50 cts.

1578 **TULIPA Sprengeri**. Showy, late-blooming wild Tulip from Armenia. Flowers fiery orange-scarlet, shaded buff and orange outside; anthers golden yellow. Hardy bulb. 1½ ft. Pkt. 25 cts.

Zinnias

New Giant-flowered. All bear large, handsome flowers.

1588 **Burnt-Orange**. Flowers double, very large, some nearly 5 inches across, brilliant golden orange to golden yellow. Sturdy, branching habit. hhA. 20 in. Pkt. 25 cts.

1589 **Carmine Queen**. Immense, brilliant purple-carmine flowers. Very handsome. hhA. 20 in. Pkt. 25 cts.

1590 **Scarlet Emperor**. Immense flowers of brilliant crimson-scarlet. Remarkably handsome and effective. hhA. 20 in. Pkt. 25 cts.

*Every clod feels a stir of might,
An instinct within it that reaches and towers,
And groping blindly above it for light,
Climbs to a soul in grass and flowers.*

JAMES RUSSELL LOWELL

Excellent Seed from Modern Delphiniums

ENORMOUS improvements have been made in the size, spike, and floriferousness of the always-handsome, always-popular Delphinium. In England and in America, particularly in the Pacific Northwest, remarkable new varieties have been created which surpass the older types in every respect. These wonderful new sorts are propagated by cuttings abroad, but the American plant-quarantines do not permit us to import them in quantity, and the plants which survive the customs and inspection service rarely live. But, fortunately, the seed of these superb plants is sufficiently fixed that especially gorgeous and surpassing varieties can be raised from imported seed. While the seedlings are not always exactly like the named varieties from which the seed was harvested, there is generally a strong family resemblance, and, in many instances, the children are better than the parents. At all events, the vigorous seedlings are much more satisfactory to grow than the weakling cuttings which division of the plants permits. We offer this high-grade seed with the assurance that full satisfaction will result in germination and beauty of the seedlings.

48 **New Giant Hybrids**. Seedlings of Countess Cowley, The Shah, W. Pilkington, etc. Flowers of great size, semi-double and double, mostly with light lavender center and blue outer petals, but some of a dark lavender and blue shade. hP. 5½ ft. Pkt. 50 cts.

49 **Blue Boy**. Flowers single, rich deep blue with white center. A vigorous grower. hP. 6½ ft. Pkt. 50 cts.

51 **Sir Douglas Haig**. A grand variety with handsome trusses of double, rich dark blue and purple flowers. hP. 5½ ft. Award of Merit, R. H. S. Pkt. 50 cts.

55 **Mrs. A. J. Watson**. Enormous spikes, 3 feet long, of very large, deep mauve flowers with black centers. Comes very true to type from seed. hP. 7 ft. Award of Merit, R. H. S. Pkt. 50 cts.

56 **Mrs. Townley Parker**. Fine trusses of large, single, sky-blue flowers with white eyes. hP. 4½ ft. Award of Merit, R. H. S. Pkt. 50 cts.

58 **Taplow Blue**. A great improvement on Capri, producing long spikes of large, open, single flowers of Cambridge-blue, shot rose-pink, with conspicuous white centers, of graceful branching habit. hP. 7 ft. Pkt. 50 cts.

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GIANT HYBRID DELPHINIUMS. *New*

VIGOROUS and robust plants with handsome, healthy foliage, growing 5 to 7 feet tall with flower-spikes 2 to 3 feet long. Attractive individual blooms often reaching 2 inches across, in shades of heavenly blue, purple, lavender, and mauve, etc. Pkt. 25 cts. The varieties offered on page 11 are of this type.

We can supply 2-yr.-old plants at \$1 each, \$10 per dozen

In ordering plants, ask for "Vanderbilt Hybrids"

SUPPLEMENTARY LIST OF INTERESTING PERENNIAL AND ANNUAL FLOWER SEEDS

We have gathered into this list many plants which are not novelties in the strict sense of the word, but which are actually little known, or so beautiful that they deserve special notice. Seeds of many charming rock-plants will be found offered here.

- 200 **ABRONIA umbellata**. Sand Verbena. Charming little trailing plant for sunny spots on rockwork and hanging-baskets. Fragrant, purple-rose flowers with white centers. hhA. Pkt. 25 cts.
- 203 **ACONITUM Fischeri Wilsoni**. Handsome light blue flowers in September. hP. 5 to 6 ft. Pkt. 35 cts.
- 204 **ADONIS vernalis**. Golden yellow, star-shaped flowers in early spring. hP. 6 in. Pkt. 25 cts.
- 205 **AGATHÆA cœlestis**. Blue Marguerite. Flowers of a beautiful blue with golden centers. A charming plant for pots or summer flower-beds. hhP. 1½ ft. Pkt. 25 cts.
- 206 **ALSTRÆMERIA chilensis**, Mixed. Attractive heads of bloom in shades of rose, orange, yellow, and bluish, with crimson and orange markings. hP. 2 ft. Pkt. 25 cts.
- 207 **ATRAGENE alpina** (*Clematis alpina*). Charming alpine climbing plant with large, soft blue flowers. hP. Pkt. 25 cts.
- 208 **CARLINA acaulis**. An attractive, dwarf plant for dry, hot situations. It has ornamental, prostrate foliage and large, silvery, thistle-like flower-heads. hP. 6 in. Pkt. 25 cts.
- 209 **CHRYSANTHEMUM maximum**, Mayfield Giant. A very handsome Ox-Eye Daisy with snowy white flowers of fine form and great size. hP. 4 ft. Award of Merit, R. H. S. Pkt. 25 cts.
- 210 **CINERARIA maritima candidissima**. Fine foliage plant with lacinated, silvery white foliage. Excellent for bedding, edgings, or to associate with flowering plants. hP. 6 in. Pkt. 25 cts.
- CISTUS**. Rock Rose, Hardy flowering shrubs delighting in dry, sunny banks and sunny positions on rockery.
- 212 **Florentinus**. Flowers snowy white. A fine rock and wall shrub of dwarf, spreading habit. Pkt. 25 cts.
- 213 **Ladaniferus**. The Gum Cistus. Very large and beautiful white flowers, each petal having a handsome maroon-colored blotch at base. 4 ft. Pkt. 25 cts.
- 214 **Laurifolius**. Beautiful white flowers. The hardest species. 4 to 5 ft. Pkt. 25 cts.
- 215 **CLEOME pūgens** (*spinosa*). The Spider Flower. An old but very striking plant which has lately attracted much attention in the parks. The flower resembles somewhat a large spider in outline and is of a pleasing soft rosy purple color. It succeeds best in a semi-shady position. hhA. 2½ ft. Pkt. 25 cts.
- 216 **CODONOPSIS ovata**. A pretty Himalayan plant with bell-shaped, slate-blue flowers veined and speckled white. Good for rockwork. hP. 1 ft. Pkt. 35 cts.
- 217 **CRUCIANELLA stylosa**. Crosswort. Charming, rapid-growing rock- and wall-plant covered in summer with pink flowers. hP. 6 in. Pkt. 25 cts.
- 218 **CYCLAMEN neapolitanum**. The Ivy-leaved Cyclamen. Produces rosy pink flowers in autumn, and, afterwards, large, silvery marbled foliage. Hardy bulb. 4 in. Pkt. 50 cts.
- 220 **ERINUS alpinus**. Charming little rock-plant with purple flowers. hP. 3 in. Pkt. 35 cts.
- 224 **ERYNGIUM alpinum**. Beautiful hardy border plant with large, soft lavender-blue heads and glistening, metallic blue stems and bracts. Can be dried for winter decoration. hP. 2 to 3 ft. Pkt. 25 cts.
- 225 **ESCHSCHOLTZIA cæspitosa**. A lovely little dwarf Poppy with small yellow flowers. Very early in the season. Valuable for rockwork. hP. 5 in. Pkt. 25 cts.
- 226 **FRANCOA ramosa**. Bridal Wreath. A beautiful plant with long spikes of snow-white flowers. hP. 2 ft. Pkt. 50 cts.
- 227 **GAURA Lindheimeri**. Graceful border plant with slender, branching spikes of large, elegantly formed rose and white flowers. hP. 3 ft. Pkt. 25 cts.
- 229 **HYPERICUM coris**. Dainty, miniature rock-plant, with heath-like foliage and yellow flowers. hP. 4 in. Pkt. 50 cts.
- 230 **Fragile**. A beautiful little St. John's-Wort for rockwork and walls, producing dainty yellow flowers and heath-like foliage. hP. 4 in. Pkt. 35 cts.

Aconitum

SUPPLEMENTARY LIST OF INTERESTING PERENNIAL AND ANNUAL FLOWER SEEDS, continued

Tunica saxifraga

- 233 **KNIPHOFIA Northiæ**. Bold, handsome greyish foliage and spikes of sealing-wax-red flowers shaded primrose. hP. 5 ft. Pkt. 25 cts.
- 235 **LEONTOPODIUM alpinum**. Edelweiss. A favorite high alpine with woolly white flowers. hP. 6 in. Pkt. 25 cts.
- 236 **LEPTOSYNE maritima**. Sea Dahlia. This cliff plant from California has graceful feathery foliage and large, dahlia-like flowers of yellow with golden yellow center. Fine for cutting. 20 in. Treat as a hA and give a sunny situation. Pkt. 25 cts.
- 237 **LILIUM Martagon**. Pyramidal heads of light purplish rose flowers in July, with reflexed petals spotted more or less with black. Hardy bulb. 4 ft. Pkt. 25 cts.
- 238 **MALVA moschata**. Musk Mallow. A charming border plant producing an abundance of pretty silvery pink, fragrant flowers from June to September. hP. 2 ft. Pkt. 25 cts.
- 239 **NARCISSUS**, New Trumpet Seedlings Mixed. Saved from yellow, bicolor, and white trumpet seedlings. Pkt. 50 cts.
- 253 **PLATYCODON grandiflorum**. Chinese Balloon Flower. Fine border plant with large, deep blue, cup-shaped flowers, which in the bud state are like inflated balloons. hP. 1½ ft. Pkt. 25 cts.
- 254 **Grandiflorum Mariesi**. Large, cup-shaped flowers of a beautiful rich blue. hP. 1 ft. Pkt. 35 cts.
- 255 **POTENTILLA**, Miss Willmott. A very beautiful Cinquefoil for borders or rock-gardens. Flowers clear rose-pink. hP. 1 ft. Pkt. 25 cts.
- 258 **ROSA alpina**. Dainty alpine Rose with graceful foliage and bright crimson-rose flowers. Pkt. 25 cts.

- 260 **SANVITALIA procumbens**. Charming, dwarf plant, bearing daisy-like flowers with rich yellow ray petals and crimson-brown disk. Fine for bedding, edgings, or rockwork. hA. 6 in. Pkt. 25 cts.
- 261 **SAPONARIA ocymoides splendens**. Charming trailing plant with vivid crimson flowers. hP. 6 in. Pkt. 25 cts.
- 262 **Vaccaria**. Elegant bushes with light, graceful, branching heads of blush-pink flowers. Very decorative as cut-flowers for vases. hA. 2 ft. Pkt. 25 cts.
- 263 **SCABIOSA graminifolia speciosa**. A beautiful species with large, pale blue flowers. hP. 1½ ft. Pkt. 25 cts.
- 264 **SIDALCEA, Rose Queen**. Produces in abundance long spikes covered with charming rose-colored flowers. hP. 4 ft. Pkt. 25 cts.
- 265 **Lowfield Pink**. Stately spikes of bloom of a charming satiny pink. hP. Pkt. 25 cts.
- 266 **SILENE Saxifraga**. Dwarf, spreading grower with white flowers resembling miniature single pinks. hP. 6 in. Pkt. 25 cts.
- 270 **TRACHYMENE (Didiscus) cærulea**. Blue Lace Flower. A charming half-hardy annual from Australia, producing umbels of clear blue flowers. 1½ ft. It should be given a warm, sunny situation. Pkt. 25 cts.
- 271 **TUNICA Saxifraga**. Charming little rock- and wall-plant, like a small gypsophila, with pink flowers in summer. hP. 6 in. Pkt. 25 cts.
- 272 **VIOLA bosniaca**. Pretty little alpine species from Bosnia, with rosy pink flowers. hP. 4 in. Pkt. 25 cts.

Platycodon grandiflorum

Choice Flowers from Seed

There is genuine pleasure and satisfaction in raising plants from seed. Not only is it most economical, but the grower also learns to know and understand his plants better than in any other way. By far the greater part of our finest garden plants are easily grown from seed, the annuals flowering within a few weeks and the perennials often producing blooms the first season. For most gardens it is desirable to have a little seed-bed or coldframe especially for raising seedlings, but a very satisfactory early start can be got from a box set in the window. The important thing is to secure the finest seeds of the choicest varieties, such as are offered in the following pages.

111 **AGERATUM, Blue Perfection.** Compact edging plants with large heads of mauve-blue flowers. Pkt. 10 ets.

121 **ALYSSUM procumbens.** Sweet Alyssum; Carpet of Snow. The finest of all edging plants, making a perfect-ribbon of white. Pkt. 10 ets.

122 **Saxatile compactum.** Golden Alyssum. A low edging perennial producing masses of bright yellow blooms which contrast pleasingly with white and blue flowers 6 inches high. Pkt. 25 ets.

141 **ANEMONE, St. Brigid, Schenley Gardens Excelsior Strain.** A most lovely race with very large, semi-double flowers of brilliant hues and delicate shades, including rose, pink, vermilion, and scarlet. 10 inches. Pkt. of seeds 50 ets. **Bulbs** to bloom this year, \$1.20 per doz.

For other Anemones, see page 7

Aquilegia

COLUMBINES are so vividly *alive* with an eager, elfin grace, a fluttering rapture like the wings of birds and butterflies! They dance across your garden year by year, for once they like you they never go away.

191 **Schenley Gardens Extra-Selected Hybrids.** Broad-petaled long-spurred flowers, pure white, blush, pink and rosy scarlet, dark blue and pale blue, primrose and rich yellow. Pkt. 50 ets.

192 **Schenley Gardens Blue and White.** Giant short-spurred flowers in bewildering combinations of these colors. Pkt. 50 ets.

193 **Schenley Gardens Pink, Rose, and Ruby.** Large long-spurred flowers with contrasting corollas of primrose and yellow. Pkt. 50 ets.

194 **Schenley Gardens Silver Queen.** Elegant long-spurred white flowers, faintly tinted rosy sapphire. Pkt. 50 ets.

Any three packets of your selection, \$1.25

195 **Cærulea.** (True.) The Rocky Mountain Long-spurred Blue and White Columbine. Slightly dwarf. Pkt. 25 ets.

196 **Rose Queen.** Large short-spurred flowers of rose, pink, and white. Pkt. 75 ets.

For Aquilegia plants, see page 4
For seed of other varieties, see page 8

*What is so rare as a day in June?
Then if ever come perfect days;
Then Heaven tries Earth if it be in tune,
And over it softly her warm ear lays;
Whether we look or whether we listen,
We hear life murmur or see it glisten.*

—JAMES RUSSELL LOWELL

Antirrhinum ★ Snapdragon

With massive spikes of curious flowers rich as crimson velvet, or with graceful sprays dainty as apple-blossoms, Snapdragons have a kaleidoscopic beauty for either bedding or cutting. We list here our splendid blends of famous varieties. These will produce a glorious display of myriad colors.

These perennials are best treated as annuals. Massed in beds or in front of shrubby borders, they bloom steadily throughout the whole summer and autumn, providing a superb display of graceful, many-colored flowers especially good for cutting. See also page 7.

TALL LARGE-FLOWERING ANTIRRHINUMS

These handsome plants grow 3 to 4 feet high, producing fine 1½-foot spikes. They look best in solid masses, bordered by a suitable low edging. Violas and forget-me-nots are good in front of the pure white, pale yellow, and apple-blossom sorts. Alyssum looks better before the crimson, brown, and copper shades.

151 **Brilliant.** Long sprays of deep rose-pink. Pkt. 25 ets.

152 **Coral Rose.** Very bright. Pkt. 25 ets.

156 **Harmony.** Terra-cotta and rose. Pkt. 25 ets.

157 **Othello.** Dark satin-maroon. Pkt. 25 ets.

159 **Pink Venus.** Flesh-pink. Pkt. 25 ets.

160 **Snowflake.** Snowy white. Pkt. 40 ets.

162 **Very Choice Mixed,** all varieties, pkt. 25 ets.

175 **Schenley Gardens Special Show Mixture of Tall Prize Snapdragons,** contains 18 beautiful colors. Extra-large pkt. 25 ets.

NEW VARIETIES FOR BEDDING

171 **Antirrhinum nanum grandiflorum, Dazzler.** Masses of dazzling bright scarlet. Nothing finer or more magnificent for bedding or edging. Pkt. 50 ets.

172 **Antirrhinum nanum grandiflorum, Red Emperor.** Brilliant deep scarlet, a depth of color never before attained in Snapdragons. Pkt. 50 ets.

173 **Antirrhinum nanum grandiflorum, Majestic Orange King.** This splendid Snapdragon, with its sister sort, *Sunset*, forms the beginning of a new class which is truly majestic in its appearance. The coloring is an exquisite blend of art shades, rich terra-cotta above, the lip golden yellow, merging into a pure deep orange. The plant is robust and the flowers are closely set on the spike in favorable contrast to our present-day finest sorts. Pkt. 50 ets.

174 **Antirrhinum nanum grandiflorum, Majestic Sunset.** Terra-cotta, shading to rosy salmon. Pkt. 50 ets.

176 **Schenley Gardens Special Show Mixture Semi-dwarf Prize Snapdragons,** contains 18 beautiful colors. Extra-large pkt. 25 ets.

Other varieties may be found on page 7

IMPROVED SUNSHINE ASTERS

The prettiest and most graceful of all Aster types for cutting. The plants grow about 18 inches high and have good stout stems.

181 Carmine

182 Lavender

183 Violet

184 Flesh

Each, pkt. 35 cts. One pkt. each of the above 4 varieties, \$1

Asters

Color, of inexpressible softness and delight! Great vases full of Asters, and baskets tumbling over with them! Long borders fluffy with their myriad dancing flowers! No annual of such easy cultivation affords a more amazing variety of forms, the incurved American Beauties, the needle-rayed Kings, the ostrich-feathered types, and starry singles!

These popular annuals thrive best under good culture which insures an abundance of fine blooms. Seed may be sown indoors in March and the seedlings transplanted to the garden when weather is settled or they may be sown outside in May. Plants in bloom late in the season may be potted up for indoor decoration.

AMERICAN BEAUTY ASTERS. This type bears large flowers with incurved petals, like a chrysanthemum, on stems $1\frac{1}{2}$ to 2 feet long. They commence blooming in August and provide the finest sort of cut-flowers.

227 Peach-Blossom.	231 Azure Fairy. Blue.
228 Purple.	232 Carmine. Dark rose.
229 Rose.	233 Crimson.
230 White.	234 Lavender.
235 September Beauty. Delicate blush-pink.	
236 Schenley Mixture of beautiful colors.	

Any of above, pkt. 25 cts.

CALIFORNIA GIANT DOUBLE is the last word in genuine quality. Long stems superbly crowned with enormous, plummy flowers of favorite colors.

211 White. The finest in existence. Pkt. 50 cts.
212 Peach-blossom. Opens white and deepens softly.
213 Light Blue. Translucent and fine.
214 Light Purple. Very dainty.
215 Deep Rose. A soft, rich tone.
216 Dark Purple. A glowing color.
217 Mixed Colors. All the above.

Any of above, except where noted, pkt. 35 cts.

- 218 Collection: One pkt. each of the 6 kinds, \$2.

221 **CATTLEYA.** An improved Crego type of a rare orchid tint, undoubtedly the finest new shade for many years. Pkt. 50 cts.

EARLY WONDER ASTERS. These are the earliest blooming Asters. March-sown seedlings, set out in May, commence blooming in June.

241 Carmine-Rose.	245 Rose.
242 Dark Blue.	246 White.
243 Lavender.	247 All Colors Mixed.
244 Light Blue.	

Any of above, pkt. 15 cts.

- 248 Collection: One pkt. each of above (6 pkts.) 75 cts.

KING ASTERS (Needle Type). Flowers large, double, with long, quilled petals of most distinct and desirable forms.

251 Deep Blue.	256 Pale Rose.
252 Crimson.	257 Pale Pink.
253 Flesh-Pink.	258 Violet-Purple.
254 Light Pink.	259 White.
255 Lavender.	

Any of above, pkt. 15 cts.

- 260 Extra-large pkt. of all varieties in mixture, 25 cts.

IMPROVED SUNSHINE ASTERS. The prettiest and most graceful of all Aster types for cutting. The plants grow about 18 inches high and have good, stout stems.

181 Carmine.	183 Violet.
182 Lavender.	184 Flesh.

Each, pkt. 35 cts. One pkt. each of the above 4 varieties, \$1

SINGLE ASTERS are charming and even more prolific than the larger sorts.

281 Deep Blue.	284 Deep Rose.
282 Lavender.	285 White.
283 Carmine.	286 All Mixed.

Any of above, pkt. 15 cts.

- 287 Collection: One pkt. each of the 5 colors, 60 cts.

MISCELLANEOUS BEAUTIFUL ASTERS

271 **Heart of France.** Large, deep red flowers. A most unusual color in Asters. Pkt. 25 cts.

272 **Crimson Giant.** Dark rosy crimson; mammoth size. Pkt. 30 cts.

273 **Lavender Gem.** Excellent large lavender blooms of unusual quality. Pkt. 35 cts.

274 **Moreton Pink.** Very large, fine dark glowing pink. Pkt. 40 cts.

275 **New Fancy Yellow.** An approach to this much-desired shade. Pkt. 25 cts.

HARDY PERENNIAL ASTERS. For large masses of soft, elegant color in late summer, Michaelmas Daisies are supreme. The flowers range through many shades of bluish lavender, pink, and purple, coming in great clusters. They are good in large borders or at the edge of shrubbery. Pkt. 25 cts.

American Beauty Aster

Campanula Medium

BALLOON VINE. See Vines, page 35.

BALSAM. A double, brilliantly colored, prize strain of these cheerful old-fashioned Lady's Slippers, or Touch-me-nots, as they are often called. A very useful annual for many purposes, coming into flower quickly and willing to be moved about the garden at any time, even in full flower.

312 Pure White.	316 Salmon-Rose.
313 Flesh-Pink.	317 Scarlet.
314 Light Pink.	318 Primrose-Yellow.
315 Dark Pink.	
319 Extra-large pkt. of all varieties in mixture, 25 cts.	
Any of above, pkt. 15 cts.	

BELLIS perennis. English Daisy. Charming little button-like flowers, produced from flat rosettes of leaves in the spring and early summer. An early edging perennial, best treated as a biennial, by planting seed in midsummer and carrying the plants over winter in a frame or under a light cover of leaves.

321 White. Pkt. 10 cts.
322 Pink. Pkt. 10 cts.
323 Mixed. Pkt. 15 cts.

BELLIS perennis, continued

324 **New Dark Red.** A striking effect may be had by covering a bed of white roses with them, where they form a solid mass of glowing red. Pkt. 25 cts.

CALENDULA officinalis. Pot Marigold. These are the "Marygolds" of Shakespeare's time, and have lately become one of the most popular annual flowers for bedding and cutting, because of their rapid growth and general usefulness.

342 **Orange King.** Large, double flowers of intense, glowing orange. Pkt. 10 cts.

343 **Lemon Queen.** Superb light yellow flowers: Pkt. 10 cts.

344 **Meteor.** Creamy white, striped with orange. Unusually good. Pkt. 10 cts.

345 **Mixed Varieties.** A splendid assortment of colors and forms. Extra-large pkt. 25 cts.

CALCEOLARIA. Pot-plants which produce flowers of great size and curious, pouch-like shape in the richest and most varying blotched and spotted colors. 2 feet high.

351 **Schenley Gardens Magnificent "First Prize" Strain.** Pkt. \$1.

CALLIOPSIS. A very easily grown and well-known annual which flowers in great profusion throughout the summer. Effective in big beds or in masses in the borders.

361 **The Garnet.** Grows 1½ to 2 feet high, bearing a multitude of crimson-scarlet flowers. Pkt. 25 cts.

362 **Crimson King.** Makes a perfect edging plant 6 to 7 inches high with a mass of large, dark crimson flowers. Pkt. 10 cts.

363 **Beauty.** Another splendid edging plant 8 inches high, with golden yellow flowers having crimson centers. Pkt. 15 cts.

364 **Coronata.** Grows 1½ to 2 feet high, with large yellow flowers. Pkt. 10 cts.

Calliopsis, Perennial. See **Coreopsis**.

Campanula - Canterbury Bells

MEDIUM. These are the true Canterbury Bells, with single, bell-like flowers most gracefully arranged on long, upright stems. Splendid massed, or grouped in the border.

380 **Splendid Mixture:** Blue, Rose, Mauve, and White. Pkt. 25 cts.

CALYCANTHEMA. The Cup-and-Saucer type. Blooms the second year from seedlings started in April and set out in their permanent places by the middle of July. Cultivate well and water them when dry. Protect very lightly from damp and wet during the winter. 2½ feet high.

382 Blue.	385 Mauve.
383 Rose.	386 White.
384 Lavender.	387 Choice Mixed.

Any of above, pkt. 15 cts.

CAMPANULA calycanthema, continued

381 **Double.** A handsome new strain of the Cup-and-Saucer Canterbury Bells, producing over 50 per cent flowers with the cup duplicated and ruffled in Purple, Blue, Pink, Lilac, White, and Striped. Mixed colors, pkt. 50 cts.

CARPATICA. Harebell. A lovely plant for rock-gardens, edges, and borders, bearing erect, saucer-shaped flowers of unusual size for so small a plant.

391 **Pale Blue.** Pkt. 15 cts.

392 **White.** Pkt. 15 cts.

PERSICIFOLIA. Peach Bells. These plants bear beautiful spikes of bell-shaped flowers in great profusion. They thrive best in light, rich soil.

401 **Grandiflora alba.** Very large, pure white bells. 2 feet high. Pkt. 15 cts.

402 **Grandiflora, Blue.** Large, handsome blue bells. Pkt. 15 cts.

403 **Grandiflora, Lavender Queen.** Very large, pale mauve-blue bells. Pkt. 35 cts.

PYRAMIDALIS. Chimney Bellflower. Stately, hardy perennials 4 to 5 feet tall, bearing large, handsome, salver-shaped flowers of great beauty.

411 **Pale Blue.** Pkt. 15 cts.

412 **Alba.** Pure white. Pkt. 15 cts.

CANARY-BIRD VINE (*Tropæolum canariense*). A very pretty annual climber with bright yellow blossoms of bird-like form. It comes originally from the tropical regions of South America and should not be planted until the ground is warm. The curiously cut foliage is just as interesting as the flowers. It grows quickly to considerable height.

421 **Select Seed.** Pkt. 10 cts.

CANDYTUFT (*Iberis*). One of the most important annuals for garden, edging, and mass bedding, bearing large heads of attractive white and variously colored flowers.

431 **Giant Hyacinth-flowered White.** Specially selected seed, producing immense pure white flowers. Pkt. 10 cts.

432 **Rose-Cardinal.** Rose-cardinal-red. The best colored Candytuft in the country. Pkt. 10 cts.

433 **Dwarf Large-flowered Hybrids.** Very dwarf plants, suitable for edging and carpet bedding, producing many brilliant-colored flowers. Pkt. 15 cts.

Carnations ✕ Dianthus

Most desirable flowers for fragrance in the garden. Other forms of this flower will be found under Dianthus, page 26.

CHOICE HARDY BORDER. Perpetual bloomers. A new type producing a great variety of fancy flowers.

441 **Special Mixture.** Various colors. Pkt. 25 cts.

MARGUERITE. A superb strain of these large flowers, which has long been popular.

442 **Superb Mixture.** Extra quality. In colors ranging from yellow to deep crimson. Pkt. 25 cts.

Celosia ✕ Cockscomb

Here is a large collection of various brightly colored flowers of very curious flattened and plume-like forms. When dried, they make excellent winter bouquets.

THOMPSONI MAGNIFICA. Improved Feathered Cockscomb. Choice flowers of various colors.

451 **Special Mixture.** Pkt. 15 cts.

PLUMOSA. Ostrich Plume Cockscomb. A graceful ornamental feathery strain in many shades of yellow, rose, and crimson.

458 **Prize Strain.** Mixed colors. Pkt. 25 cts.

459 **Chinese Woolflower.** An especially well-developed strain of this feathered type. Mixed colors, pkt. 10c.

Centaurea

CYANUS. Cornflower; Bachelor's Button. Very showy hardy annuals for planting anywhere, and long have been very popular. It is important to plant only improved, selected seed, and to eradicate the volunteers, as they become weedy after several years. 3 feet high.

461 **Double Blue.** A selected strain bearing very large flowers on long stems. Lovely flower for cutting and bedding. Pkt. 10 cts.

462 **Double Pink Shades.** A choice selection of variable shades of pink and rose, desirable quality. Pkt. 10 cts.

463 **Double White.** One of the finest varieties for mixing with other garden flowers. Pkt. 10 cts.

464 **Collection:** One pkt. each of above (3 pkts.), 25c.

465 **Choice Mixed Strain.** Pkt. 10 cts., ¼ oz. 30 cts.

IMPERIALIS. Sweet Sultan. One of the very finest annuals for cutting, with long, graceful stems and beautiful, fluffy flowers of delicate fragrance. Strongly recommended. 2½ feet high.

471 **Amaranthus-Red.** A new shade; very large flowers. Pkt. 15 cts.

472 **Brilliant Rose.** 479 **Pure White.**

473 **Deep Lavender.** 480 **Mixed.** All colors.

478 **Heliotrope, creamy white center.**

Any of above, except Amaranthus-Red, pkt. 10 cts.

468 **Rich Yellow** (*Suaveolens*). This is the yellow Sweet Sultan, a color missing in the Imperialis group, but exactly like it in other respects. Pkt. 10 cts.

Plumed or Feathered Celosia

L'Argenteuillais

Oconto

Angelo

Tints of Gold

Glory of Seven Oaks

Brune Poitevine

NEW, LARGE-FLOWERED, HARDY CHRYSANTHEMUMS

To bloom in the autumn. Spring is the proper time for planting these Chrysanthemums

Six fine plants, your selection, \$2, postpaid; \$30 per 100

CHRYSANTHEMUM leucanthemum maximum.

The true Shasta Daisy. Large, pure white flowers on fine long stems for cutting.

481 **Select Seed.** Pkt. 15 cts.

Maximum, Mayfield Giant. See page 13.

CLARKIA. Annuals which enjoy partial shade. They bear double and semi-double flowers on long spikes which are good for cutting. 2½ feet high.

491 **Elegans.** A mixture of brilliant and very beautiful varied colors. Pkt. 10 cts.

COB/EA scandens. A popular annual vine which readily grows to a height of 20 to 30 feet, producing large flowers of cup-and-saucer type. Start seeds indoors early and set out when danger from frost is over.

503 **White and Purple Mixed.** Pkt. 10 cts.

COLUMBINE. See *Aquilegia*, page 15.

COREOPSIS. Perennials with long-stemmed, golden yellow flowers of utmost decorative value, both for bedding and cutting. Annual varieties are listed under *Calliopsis*, page 8.

371 **Grandiflora.** The showiest and finest sort. Pkt. 10 cts.

CORNFLOWER. See *Centaurea cyanus*, page 19.

CYPRESS VINE (*Quamoclit pinnata*). A charming annual climber with fern-like foliage and star-like flowers of crimson or white. 15 feet high.

526 **Mixed.** Pkt. 10 cts.

Cosmos

These modern strains of this favorite flower have developed wonderfully large and beautifully tinted flowers, both in the single and the crested types, as well as advancing the date of flowering so that they may be enjoyed for many weeks before being killed by frost. Use them for backgrounds or corner masses. Their tall growth and feathery foliage are ideal for the purpose.

Double Early Anemone-flowered. A new, early-flowering type of greatest merit. The flowers are large, well-colored, and come into bloom in July, lasting until frost.

514 **White, Pink and Crimson, Mixed.** Pkt. 25 cts.

Double Late-flowering Anemone Type. A strain with fine Anemone-type flowers which begin to appear about the middle of August, and continue until destroyed by late frosts.

518 **Mixed Colors.** Pkt. 25 cts.

MAMMOTH SINGLE-FLOWERING

New Giant Hybrids. Bears flowers 6 to 8 inches in diameter on slender stems, beautifully adapted to cutting.

519 **Mixture of Delicate Colors.** Pkt. 10 cts.

Early-flowering. A rare large-flowering strain with blooms similar to the above, but beginning to appear extra early and continuing until frost.

520 **White.** Pkt. 10 cts. 522 **Crimson.** Pkt. 10 cts.

521 **Pink.** Pkt. 10 cts. 523 **Mixed.** Pkt. 10 cts.

Dahlias

Dahlias may be grown from seed as readily as the commonest garden annuals. If seed is sown in February or March it will produce nice, well-established plants by the time one is able to plant tubers, and, in consequence, the seedlings are, in most cases, ready to bloom as soon as, if not before, the plants raised from roots. They produce fine Dahlias of rare beauty, equal in many cases to some of the most expensive varieties. Unless you want to grow certain named sorts, it is much more interesting, and certainly much more economical, to raise Dahlias from seed.

532 **Double Large-flowering.** This seed was secured from twenty named varieties. Pkt. 25 cts.

534 **Double Pompon.** Includes seed saved from the newest and best varieties. Pkt. 50 cts.

535 **Single Colossal.** A choice mixture saved from long-stemmed flowers 8 to 9 inches in diameter, with wide perfect petals. Pkt. 25 cts.

537 **New Coltness Hybrids, Improved.** A charming race of dwarf-growing, brilliantly colored Dahlias with single flowers 3 to 4 inches across, ranging from deep crimson to white, and embracing shades of delicate pink, rose, yellow, mauve, scarlet, and purple. Their dwarf, compact habit and persistent blooming make them ideal for bedding purposes, while the long, stiff stems give them unexcelled grace and beauty when used as cut-flowers. The seed germinates quickly and the plants bloom within two months from sowing. Pkt. 25 cts.

Coltness Hybrid Dahlias

Delphiniums

GLORY and splendor are magnificent words, but they are inadequate to describe the elusive, ineffable quality of the beauty of these gracious flowers. Blue, true blue, in columns, shafts and spires, they rise in stately grandeur above the common, workaday flowers with the superb dignity of their undenied superiority.

The world is more than a little mad about them nowadays; fabulous prices are being paid for tiny, pedigreed plants. Our seed is saved from these same precious named varieties, the result of years of breeding and selection. It comes to you pure and unadulterated from a famous English hybridizer who has collected it from his choicest specimens.

The plants it will produce will astonish you with their splendid habit and vigor, yielding flowers surpassing all Delphiniums you have seen before. They will increase in beauty season after season.

541 Schenley Gardens Magnificent Mixed. Saved from the finest varieties in pale and silver-blue, mauve, and lavender, with soft and brilliant blues, and the dark and glowing gentian shades. 5 to 7 feet. Pkt. 25 cts.

543 Blue Prince. Single; bright blue with white center. 5½ feet. Pkt. 50 cts.

547 Lavanda. Graceful stems and double, rosy lavender flowers with small white centers. 5 feet. Pkt. 50 cts.

We don't know why they named these flowers after the Dolphin, but the kids are having a good time anyway

S C H E N L E Y G A R D E N S

550 Mrs. Shirley. Long sprays of lilac-mauve flowers with pale primrose eyes. 5½ feet. Pkt. 50 cts.

552 Rev. E. Lascelles. Giant spikes of double, royal blue flowers with white centers edged blue. 5 feet. Pkt. 50 cts.

556 King of Delphiniums. An old variety producing great trusses of indigo-blue flowers. 5 feet. Pkt. 50 cts.

558 Cliveden Beauty. Large Cambridge-blue flowers. A fine border sort. 3½ feet. Pkt. 50 cts.

559 Cardinale. A scarlet biennial sort, distinct from the other varieties and of branching habit. 4 feet. Pkt. 50 cts.

560 Nudicaule. A low, diffuse plant with curious orange-scarlet flowers on graceful, branching stems. Pkt. 25 cts.

561 Delphinium belladonna. Azure-blue. Easy to grow. Very beautiful. 3 feet. Pkt. 25 cts.

For Annual Delphiniums, see Larkspur, page 29

MARCH

*All nature seems at work. Slugs leave their lair;
The bees are stirring—birds are on the wing,
And Winter, slumbering in the open air,
Wears on his smiling face a dream of Spring.*

—COLERIDGE

*First came the forward darlings of the Spring;
Snowdrops, and violets, and daisies white,
The year's faint smiles before its burst of mirth,
The soft sweet-breathing babies of the earth.*

—FRANCES A. KEMBLE

*This ship was a galleon once, but
it's full of pirates now*

C H E S W I C K

P E N N A.

Tuberous Begonias Solve the Problem

BRIGHT COLORS IN SHADY PLACES

We were the first to reinstate this beautiful flower into its rightful place since importation of the bulbs was prohibited. Our bulbs are American-grown. Fine, true, large, and handsome blooms.

It is always a problem what to plant in shady places. Few plants which endure shade will bloom well or produce any quantity of showy flowers. Tuberous Begonias are the solution of this problem. Their requirements are few: some shade, or even total shade, light, rich soil or sandy leaf-mold enriched with rotten manure, and plenty of water after they have started to grow.

The flowers vary marvelously in color and type: some are smooth-edged, some ruffled, and some almost fringed, and the colors include every possible shade of white, red, pink, yellow, and orange.

When the ground is warm, they may be planted directly where they are to flower, or if earlier flowers are wanted, they may be started in a box of peat or light soil in early March and April, and moved outdoors after corn is up.

We have fine bulbs in the following colors: Salmon, Orange, Yellow, White, Pink, Crimson, Scarlet, and Mixed.

	10	100
Mammoth-size bulbs	\$2 40	\$21 00
First-size bulbs	1 85	16 00

25 bulbs at the 100 rate

Bulbs producing double flowers in the same colors can be supplied at 10 per cent additional.

Hawley, Pa., September 22, 1930

Last spring I bought 10 Tuberous-rooted Begonias from you, and they are just wonderful—my neighbors marvel at them. The blooms measured 7 inches across, every single one of them.

These flowers are natural size

Something Delightful for Our Patrons

GLORIOUS color! Rich crimson flowers, one bloom after another, from June till autumn frost. A single bulb will produce a half-dozen or more rich blossoms of the size illustrated, on sturdy stems 10 inches high. We are delighted to offer you this new *Anemone, Hollandia* by name, because we know you will be delighted with it.

Never was there such color among the Anemones before. Only "the poppy's ravishing red" can compare with it. Also, the Anemone has a light, delicate fragrance which is an added charm. For cut-flowers, nothing is finer.

And the price! We are glad to tell you that you may have ten perfect bulbs for \$1—a hundred for \$9.50—under a special arrangement that we are able to make just now.

The bulbs may be planted outdoors from September to May in well-drained soil. They prefer a semi-shady situation and do well planted on the north side of a fence or wall. Provide good drainage. The bulbs are unevenly formed, very hard, and about the size of a small crocus. They are perennial and will prove a permanent and very desirable acquisition.

Your bulbs will bloom this summer. Order at once, for the supply is limited and we will fill orders as they are received. Shipment will be made about April 15.

Copyright 1931, by Schenley Gardens, Inc., Cheswick, Pa.

ANEMONE HOLLANDIA. Natural Size

Ten bulbs \$1, 100 bulbs \$9.50

Eschscholtzia

Digitalis ✶ Foxglove

- 592 *Isabellina*. Golden yellow flowers which pale to cream and chamois. You ought to see them in a bed of pale blue forget-me-nots! Pkt. 50 cts.

A packet of Schenley Gardens Alpine Blue Forget-me-not and one of *Isabellina* for 75 cts.

The Shirley. See *Digitalis*, page 8.

- 590 *DIDISCUS cærulea*. Blue Lace Flower. Dainty light blue flowers in lace-like heads. Very fine for cutting. 2 feet high. Pkt. 15 cts.

DIMORPHOTHECA. A race of South African daisy-like flowers. Excellent for cutting or garden display. They enjoy sunny well-drained situations and are not particular about soil.

- 601 *Aurantiaca hybrida*. Blends of many delicate shades of white, orange, creamy white, yellow, salmon, all contrasting with a center zone and darker center. Pkt. 15 cts.

- 602 *Ecklonis*. A new, long-stemmed, pure white, star-like flower with a blue disc. Perennial. 2½ feet high. Pkt. 25 cts.

All seeds in this catalogue are delivered postpaid.
Terms cash with order.

Dianthus

No flowers are more universal favorites than the sweet old-fashioned Pinks. They are so easy to grow and so cheerful under adverse conditions that plant-breeders have given them considerable attention and many fine strains are now available. The *Dianthus* family is very large, and other flowers of this species will be found listed under Carnations, Pinks, and Sweet William.

- 571 *Chinensis*. Double China Pink. Large flowers of various colors, ranging from white to deep scarlet, with crested petals. Pkt. 15 cts.
572 *Deltoides*. Rock Pinks. Plants with mossy foliage and small, rose-colored flowers. Fine for edging and rock-gardens. Pkt. 15 cts.
573 *Deltoides*, Selected Hybrids. A beautiful mixture of fine new shades in this well-known and well-liked flower. Pkt. 25 cts.
574 *Laciniatus fl.-pl.* Japanese Pink. A new, extra-large, double-flowering type with fringed, lacy petals in a broad range of colors. White, Orange, Scarlet, Salmon, Crimson, and Rosy Purple. Pkt. 15 cts.

Eschscholtzia ✶ California Poppy

Remarkably attractive plants for bedding or edging. They are exceptionally good for planting with nigella. Sow from April to June where they are to flower as they do not transplant well. We have made a special effort to obtain a comprehensive and distinct list.

- 611 *Alba*. Pure white.
612 *Aurantiaca*. Bright orange.
613 *Ballet Girl*. Crimson.
614 *Crocea*. Orange, with fluted petals.
615 *Rosea*. Rose-pink, with fluted petals.
616 *Carmine King*. Deep carmine-red.
620 *Fringed Yellow*. Yellow, with fringed petals.
622 *Mauve Beauty*. Pure mauve.
624 *Scarlet Beauty*. Deep scarlet.
625 *Tango*. Bronze-red overlaid with terra-cotta.
626 *The Geisha*. Inside brilliant yellow, outside orange-crimson; petals fluted; very beautiful.
628 *Crimson*. Carmine.
629 **BRILLIANT MIXTURE**. Contains all the above in equal proportions.

Any of above, pkt. 15 cts.

EUPHORBIA. Vigorous annuals, valuable for edging beds of taller growing plants or in mixed borders. The flowers are without much value, the beauty of the plants being due to the ornamental foliage.

- 631 *Variegated*. Creamy white rosettes of leaves at tips of stems. 2 feet high. Pkt. 15 cts.
632 *Heterophylla*. Annual Poinsettia. Branching and bushy, with smooth green leaves which become pale orange in midsummer. Pkt. 15 cts.

Price
each
variety
15 cts.
per pkt.

FOXGLOVES. See page 26.

GAILLARDIA. One of the most useful hardy perennials, growing vigorously under all conditions of culture and neglect. Equally good for garden decoration and cutting.

641 **Perennial Varieties Mixed.** Seed saved from a collection of the very best new sorts. Pkt. 25 cts.

642 **Dazzler.** Brilliant flowers, 5 inches across, of pure golden yellow with a rich red center, so harmoniously proportioned that while it loses nothing of the brilliancy, it has much more grace and refinement than the common varieties. Stems long and erect; unexcelled for cutting. Pkt. 25 cts.

GERANIUM. Splendid bedding plants which are continually in flower. May be kept all winter in a deep cellar.

651 **Zonale.** Seed saved from 18 choice named varieties, having large flowers of perfect form and brilliant color. Blooms first year from seed. Pkt. 50 cts.

GODETIA. Very beautiful annuals for spring and summer borders, making sturdy little bushes covered with large flowers of brilliant, delicate shades. They seem to enjoy hot, dry summers.

691 **Whitneyi, Azalea-flowered.** A striking and beautiful new variety with semi-double flowers of brilliant carmine-rose, paling to pink. Pkt. 25 cts.

695 **Mixed.** Saved from many rare and variegated shades of the best named varieties. Pkt. 10 cts.

GOURDS. Strong, bushy annual vines with curious fruits, many of grotesque shapes and all interesting.

701 **African Pipe.** A luxuriant annual vine which produces the gourds from which calabash pipes are made. Pkt. 10 cts.

702 **Mixed.** Many varieties. Pkt. 10 cts.

GYPSOPHILA. Baby's Breath. The annual and perennial varieties are in great demand for combining with other cut-flowers. In order to have the annual in flower all summer, replant occasionally throughout the season.

711 **Elegans grandiflora alba.** Annual. An improved strain, giving clouds of delicate white flowers on graceful sprays. Pkt. 10 cts.

712 **Elegans grandiflora rosea.** Annual. Similar to the above, except that the flowers are rosy scarlet with white centers. Pkt. 10 cts.

713 **Paniculata.** Perennial. Produces clouds of tiny, mistlike flowers unsurpassed for garden decoration and cutting. 2 feet high. Pkt. 10 cts.

714 **Paniculata flore-pleno.** Perennial. A double-flowering form of the preceding. Pkt. 25 cts.

HELIOTROPE. Old-time garden flowers of soft, tender shades and exquisite fragrance.

751 **Regale.** Dwarf; large, delicately scented flowers. The best variety for masses. Pkt. 25 cts.

HELICHRYSUM. By far the most important of the Everlasting or Straw-flowers. They grow rapidly to 3 to 4 feet and make showy border plants throughout the summer. Cut the flowers before the centers unfold, strip off the foliage, and hang upside down in a cool, dry place, so the stems will dry straight. There are unusually fine colors listed here, such as white, salmon, and violet which are seldom seen in the usual winter bouquets.

731 Canary.	737 Rose Queen.
732 Crimson.	738 Scarlet.
733 Fireball. Red.	739 Salmon Queen.
734 Silver Ball. White.	740 Violet Queen.
735 Golden Ball.	741 All Colors Mixed.
736 Rose-Carmine.	

Any of above, pkt. 10 cts.

742 **Collection:** One pkt. each of above (10 pkts. in all), 90 cts.

See also **Straw-flowers** on page 42.

HELIANTHUS. Sunflower. These are especially choice varieties, producing excellent flowers on graceful stems for cutting.

721 **Golden Fleece.** Great golden yellow flowers, of cactus type with dark centers. Pkt. 25 cts.

725 **Dazzler.** Rich chestnut-red, tipped with orange. Pkt. 25 cts.

726 **Red Hybrids.** Shades of red and orange. Pkt. 25 cts.

727 **Miniature, Excelsior Hybrids.** Yellow with zones of blood-red, purple, and brown. 4 to 6 feet high. Pkt. 25 cts.

Helichrysum

Hollyhocks

Hollyhocks

Stately ornamental plants 6 to 10 feet high which are indispensable for making striking color effects in the garden. We offer Chater's Prize Strain of double-flowering sorts, which is generally considered the finest type.

761 White. Pkt. 10 cts.	767 Maroon. Pkt. 10 cts.
765 Scarlet. Pkt. 10 cts.	768 Newport Pink. Pkt. 10 cts.
766 Yellow. Pkt. 10 cts.	
- 769 Chater's Prize Strain. Beautiful mixture of colors. Specially selected. Pkt. 10 cts.
- 770 Single, Mixed. Saved from fine specimens of rose, blush, white, yellow, scarlet, maroon, and purple flowers. Pkt. 10 cts.
- 772 Double and Semi-double Early-flowering. Blooms in July from spring-sown seeds. White, primrose, flesh-pink, deep rose, scarlet, cherry, and purple. 6 to 10 feet high. Pkt. 10 cts.

773 Double Emperor. An enormously improved Hollyhock, bearing flowers $5\frac{1}{2}$ to $6\frac{1}{2}$ inches across, with wide, elegant, deeply frilled outer petals, centered by a close rosette about 2 inches across. The whole suggests a Crested Begonia on a giant scale. It comes in multitudinous colors and shades, such as cerise, salmon with cream and rose center, delicate pink with rose and yellow center, light yellow flushed rose, with canary-yellow center, and many others. The sturdy plants branch vigorously from the base, making majestic clumps with strong stems which can be cut for decorative purposes. Pkt. 50 cts.

HUMULUS. Japanese Hop Vine. A splendid annual climber growing 20 to 30 feet in a season. Thick, ornamental foliage which will shelter from sun or curious eyes. Healthy and not frequented by insects.

782 Japonicus variegatus. Silvery variegated, very ornamental leaves. Pkt. 10 cts.

HUNNEMANNIA. Giant Tulip Poppy. An annual, blooming the first season from seed sown in March.

791 Fumariæfolia. Large, yellow, poppy-like flowers, excellent for cutting. $2\frac{1}{2}$ feet high. Pkt. 10 cts.

IPOMŒA (Moonflower). See Vines, page 37.

811 Iris Chrysofor

An extremely interesting and beautiful Iris, the result of a cross between *Iris chrysographes* and *I. forrestii*. The flowers are white, sulphur-yellow, bronze, blue, and purple, marked with gold and velvety violet streaks and blotches, totally distinct from all other Irises. Useful for cutting and bloom within twelve months from the time the seed is sown. Pkt. 50 cts.

KOCHIA. Summer Cypress. A delicate bushy plant resembling a small, closely clipped evergreen, very symmetrical and compact, especially valuable for temporary hedges. It turns bright red in autumn.

821 Childsi. Pkt. 10 cts.

KUDZU VINE (*Pueraria*). A perennial vine from Japan, growing about 8 feet the first season, but going as high as 50 feet when established. Large, bold leaves, which make fine shade. It is especially good for covering dead trees and large verandas.

831 Thunbergiana. Small purple flowers. Pkt. 15 cts.

All of our flower seeds are from the crop of 1930

Larkspur / Annual Delphinium

Larkspurs are splendid cutting flowers which come into bloom early and last long. The long spikes of bloom should be cut freely, to give the plant opportunity to form new blooms on the side-shoots at the base. It should be sown as soon as the ground can be worked, in the place where it is to bloom, as the seedlings do not flourish, as a rule, after being transplanted. Rigorous thinning of the seedlings must not be overlooked as the plants should stand nearly a foot apart each way.

Dwarf Double Emperor Strain. The finest type of bedding Larkspur yet produced. Strong, erect plants and handsome spikes of semi-double flowers 1 to 1½ feet high.

561 Special Mixture of Apple-blossom, Rose-White, and Light Blue Shades. Pkt. 15 cts., ¼oz. 50 cts.

Tall Double Stock-flowered. Very handsome, large, semi-double flowers especially fine for garden display. 2½ feet high.

562 Ageratum-Blue.

563 Deep Violet-Blue.

564 Bright Rose-Pink.

565 Purple.

566 Deep Rose.

567 Scarlet-Rose.

568 White.

569 White, Striped Light Blue.

570 Mixed. All the above colors.

Please do not confuse these Larkspurs with the Delphiniums. Larkspurs are annuals. Delphiniums are perennials. For Delphiniums see pages 22 and 23.

Any of above, pkt. 10 cts., ¼oz. 25 cts.

Annual Larkspur, Dwarf Double Emperor

Mignonette

LATHYRUS. Perennial Sweet Pea. Strong climber suitable for covering old stumps, walls, and fences. Produces a profusion of sweet-pea-like flowers on fine stems for cutting. Not fragrant.

841 Mixed Colors. Pkt. 15 cts.

LOBELIA. A charming edging plant especially valuable for brilliant masses, excelling in the rare blue color so much desired in the garden; also fine for pots and baskets. For early flowering, sow seed in March and transplant in May.

861 Oxonian. Compact little plants covered with Oxford-blue flowers with striking white eyes. Annual. Pkt. 25 cts.

862 Cobalt Blue. Beautiful dark blue flowers. 6 inches high. Pkt. 25 cts.

863 Snowball. Pure white flowers, very fine for mixing with other varieties. 6 inches high. Pkt. 25 cts.

MARVEL OF PERU (Mirabilis jalapa). Four o'Clock. Tender perennials used as annuals, making bushy plants suitable for temporary hedges or masses. Bloom in late afternoon.

931 Many beautiful shades, Mixed. Pkt. 10 cts.

MIGNONETTE. An old favorite flower which should be freely sown in all flower and shrubby borders, also on dry banks, walls, and at the margins of paths, and in any sunny, dry situation.

961 Odorata grandiflora. Very sweet and old-fashioned. Pkt. 10 cts., oz. 50 cts.

962 New Red. Large, handsome heads of copper-red. Pkt. 15 cts.

963 Giant White. Pearly white heads, sometimes showing red stamens which add to their beauty. Pkt. 25 cts.

964 Golden King. Massive heads of golden orange flowers. Pkt. 15 cts.

965 Trial Garden Mixture. A special selection of seed from large-flowering sorts blended to include yellow, orange, white, crimson, ruby, and bright red. Pkt. 10 cts., ½oz. 40 cts.

Lupines

THESE exquisite flowers are badly misunderstood. In spite of a wolfish name, they are neither savage nor rapacious, but so thoroughly domesticated that they delight in dry, sterile soil, and upon hot, sunny banks. They actually thrive upon neglect.

Surely such an accommodating flower must sooner or later become popular! Heretofore, seedsmen have been limited to very ordinary sorts because seeds of good kinds were scarce and nurserymen found the plants were very difficult to handle and ship.

We are proud to be the first to offer the finest named varieties from a specialist in England where the Lupines have been enjoyed to an extent unknown in America. They will delight you with their sprays of fragrant, delicately colored, pea-like flowers.

This wolf isn't very fierce after all.

S C H E N L E Y G A R D E N S

Lupines mean "wolfish,"
but the kids are not afraid
of the flowers

TRY these new kinds. We will furnish a packet each of the complete set of these 12 new Lupines for \$5.

892 **Blue Cloud.** Long sprays of soft rosy tinted blue. 4 feet. Pkt. 50 cts.

895 **Eastern Queen.** Spikes of mauve and yellow, rosy buff and fawn. 4 feet. Pkt. 50 cts.

898 **Kittywake.** Silvery pink with tints of brilliant rose. 4 feet. Pkt. 50 cts.

899 **Lady Constance.** Soft blue and silvery white. 3 feet. Pkt. 50 cts.

900 **Lady Diana.** Oxford-blue, upper petals white. 3½ feet. Pkt. 50 cts.

902 **Moerheimi.** Rosy peach, with richly colored lip. 3½ feet. Pkt. 50 cts.

904 **Nelly.** Pearly white, exquisitely shaded with mauve. 4½ feet. Pkt. 50 cts.

906 **Queen of Sheba.** Rich violet and bright yellow. Very showy. Pkt. 50 cts.

909 **Sunshine.** The prize-winning golden flowered, long-sprayed variety. 4 feet. Pkt. 50 cts.

910 **Taplow Purple.** Glowing purple. Incomparably splendid massed with Sunshine. Pkt. 50 cts.

911 **Queen of the West.** Primrose, shaded with delicate pink; sweet scented. 4½ feet. Pkt. 50 cts.

913 **Yellow Boy.** Long spikes of clear yellow; fragrant. 4 feet. Pkt. 50 cts.

915 **New Hybrids, Mixed.** Saved from many beautiful colors. Pkt. 35 cts.

C H E S W I C K

P E N N A.

Albania

Anna Eberius

Mona Lisa

Alice Tiplady

Mrs. Dr. Norton

Mr. Mark

Marshal Foch

Crimson Glow

Golden Measure

VARIETY BOX 45 Lovely Famous GLADIOLUS \$3.75

Nine beautiful modern varieties as shown above. Five bulbs of each. Chosen for giant flowers, long stems, richness of tones, and color harmony. Guaranteed to produce vigorous, beautiful flowers. Each variety will be packed separately and labeled as shown. These Gladiolus may be planted at any time after danger from frost is past. Largest size perfect bulbs.

If you have a preference for certain varieties on the above color chart, please make your selection at prices indicated here.

	10	100
Albania	\$0 65	\$5 40
Anna Eberius	70	6 00
Mona Lisa	85	7 20
Alice Tiplady	60	4 80
Mrs. Dr. Norton	85	7 50
Mr. Mark	1 60	15 00
Marshal Foch	90	7 20
Crimson Glow	70	6 00
Golden Measure	1 30	12 00

Postpaid anywhere in the United States

Five bulbs will be sold at the 10 rate; 25 at the 100 rate

Box of 45 Bulbs	Special price \$3 75
Box of 90 Bulbs	7 00

	Per 10	Per 100		Per 10	Per 100
1 Mrs. Frank Pendleton.....	\$0 65	\$5 40	5 Rose Glory	\$0 75	\$6 50
2 Lustrous.....	85	7 20	6 Schwaben	75	6 50
3 Sunset Glow.....	95	8 50	7 Baron Hulot	1 10	10 00
4 America.....	60	4 75	8 Pink Wonder	85	7 50

SPECIAL OFFERS

Collection No. 1. 10 bulbs each of above 8 varieties, 80 bulbs in all, \$5.90
 Collection No. 2. 5 bulbs each of above 8 varieties, 40 bulbs in all, 3.00

Beautiful Modern Gladiolus

New Giant Varieties

For favored spots in your garden you may select these "jewel-like" New Giants. They grow 6 feet tall and are very beautiful. I am certain that you will be more than pleased with them. The prices are very moderate.

Captain Boynton. Beautiful lavender; giant flowers on 6-foot, upright stem. 15 ets. each, \$1.25 for 10, \$11 per 100.

Giant Nymph. Rose-pink with yellow center. Enormous flowers on 6-foot stem. 12 ets. each, \$1 for 10, \$9 per 100.

Rajah. Dark red, without any markings; many large flowers open at one time, forming a bouquet by itself; won several prizes as the best dark red. 25 ets. each, \$2.25 for 10, \$20 per 100.

Mr. W. H. Phipps. La Franee pink, overlaid with salmon-rose, lighter towards the center, lower petals faintly striped and speckled with ruby; enormous flowers, as many as 20 open at a time and perfectly placed on gigantic stem. 25 ets. each, \$2.25 for 10, \$20 per 100.

NEW GIANT VARIETIES, continued

Mrs. Leon Douglas. Begonia-rose, striped flaming scarlet; lower petals lemon-yellow, spotted ruby-red. Enormous flowers. Each stem has several side shoots forming a huge bouquet. 20 cts. each, \$1.50 for 10, \$14 per 100.

Rex. Pure deep scarlet, of richest shade. Mammoth flowers on giant stems. Rex is probably the largest and tallest Gladiolus in existenece. 35 cts. each, \$3 for 10, \$24 per 100.

Exhibition Mixture

100 BULBS \$3.85, postpaid

Guaranteed to contain 20 varieties, in equal quantities—five of each in every hundred—and to consist of first-class quality.

For handsome colorful masses and for a generous lot of cut-flowers it will pay you to use these bulbs unsparingly.

We sell this mixture only in units of 100 bulbs or multiples thereof.

Marigolds

A GOOD many flowers are called Marigolds; they are all bright, and sunny, and golden. It's hard to imagine any sort of garden without their faces shining all summer long, so you'll simply have to have them, too.

FRENCH MARIGOLDS are the mid-gets of the family, with small rosettes of gold and crimson.

956 **Silver King**. Lemon-yellow and maroon. This is the one we like the best. Pkt. 25 cts.

SCOTCH MARIGOLDS (Calendulas) are homey, and wholesome, and everybody likes them.

341 **The Ball** is the new, perfectly double, orange-yellow sort the florists raise. Pkt. 25 cts.

AFRICAN MARIGOLDS. Nobody ever stops liking these big, ruffled, pungent blooms. What bold masses they make, and how long they bloom!

941 **Prize Strain, Orange**. Pkt. 25 cts.

942 **Prize Strain, Lemon**. Pkt. 25 cts.

A dollar will buy these four packets of garden gold, and there are still more kinds on page 35.

Marigolds

AFRICAN. Tall, strong-growing annuals with ferny foliage, producing strongly scented, double, ruffled flowers in great profusion. One of the best annuals.

941 **Prize Strain, Orange.** Pkt. 25 cts.

942 **Prize Strain, Lemon.** Pkt. 25 cts.

943 **Mixed, Orange and Yellow.** Pkt. 25 cts.

944 **Eldorado.** Very tall and double. Pkt. 15 cts.

945 **Pride of the Garden.** A dwarf double; orange. Pkt. 10 cts.

FRENCH. Similar to the African but much smaller in growth and bloom. The flowers are brighter and many of them are gracefully single. Superb for edging, either in or out of flower, as their foliage is handsome.

952 **Legion of Honor.** Double; a most striking combination of bright yellow with velvety crimson blotches. Pkt. 10 cts.

953 **Diadem.** Single flowers of mahogany-red, edged with gold. Pkt. 10 cts.

955 **Star of India.** Crimson, striped maroon. Pkt. 15 cts.

957 **Finest Mixed.** All colors. Pkt. 10 cts.

NASTURTIUMS. So bright and cheerful and so well known that they need no description, these charming flowers are equally effective as masses in the garden or when cut for indoor decoration.

1001 **Dwarf, Mixed.** A mixture of 22 best named sorts, unexcelled for edging purposes. Sow 1 ounce of seed for 10 to 15 feet of row. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

1002 **Climbing, Mixed.** A mixture of 26 best named sorts. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

1003 **Climbing, Variegated-leaved, Mixed.** Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

1004 **Ivy-leaved, Mixed.** Oz. 20 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.

NEMESIA.

1006 **Blue Gem.** A lovely azure-blue edging plant 9 inches high. It is an annual and is unexcelled for massing at the front of borders and as a ground-work for rose-beds. Pkt. 25 cts.

1007 **Strumosa, New Hybrids.** Unusually large flowers of brilliant rich deep red, scarlet, fiery orange, yellow, carmine, rose, pink, royal purple, violet, many spotted and blotched, of indescribable beauty in masses. Spring seedlings flower from June to September. An annual, 15 inches high. Pkt. 50 cts.

NICOTIANA. Star of Bethlehem. Especially prized for the fragrance of their star-like flowers which pervades the whole garden after sundown. They grow rather tall and bloom early and late. Hardy annual.

NICOTIANA, continued

1011 **Affinis.** White flowers; very sweet. Pkt. 10 cts.

1012 **Affinis Hybrids.** Various bright colors; all very highly fragrant. Pkt. 10 cts.

1013 **Sanderæ, Crimson King.** A dark, velvety crimson form of the lovely, fragrant Star of Bethlehem, commonly grown in old gardens. This variety comes quite true from seed but occasionally produces a bewildering mixture of brilliant pink and pale salmon shades which are extremely graceful and effective in the garden. A few of the common *Nicotiana affinis* ought to be grown among them for the sake of contrast. Pkt. 25 cts.

NIGELLA. Very graceful plants with finely divided light green foliage amongst which nestle the rather large and curiously formed flowers. A charming effect can be produced by planting them with California Poppies; see page 26.

1021 **Damascena cœlestina.** Delightful azure-blue $1\frac{1}{2}$ to 2 feet high. Pkt. 10 cts.

1022 **Miss Jekyll.** Double flowers of tender blue on fine, long stems. Pkt. 10 cts.

1023 **Miss Jekyll, White.** The white form of the preceding. Very attractive. Pkt. 10 cts.

Vines

There is something violent in the sudden luxuriance of Annual Vines. They seem to explode in the ground and rush up like sky-rockets, bursting in a cloud of sheltering verdure and flowers. Use them for shade and privacy, or to screen an ugly view. Their variety is endless!

301 **BALLOON VINE.** Vigorous, with pretty leaves and balloon-like seed-pods. Pkt. 10 cts.

IPOMŒA. These are the bold-leaved Morning-Glories and Moonflowers.

801 **Bona Nox (Evening Glory).** Rosy lilac flowers that open at night. Pkt. 15 cts.

802 **Mexicana grandiflora alba.** Giant white flowers after dark. Pkt. 15 cts.

803 **Rubra cœrulea (Heavenly Blue).** A rare, ethereal color of elusive charm. Pkt. 10 cts.

804 **Setosa (Brazilian Morning-Glory).** Clusters of rosy flowers. Pkt. 15 cts.

805 **Cardinal Climber.** A rapid-growing vine with clouds of scarlet stars. Pkt. 25 cts.

806 **Imperial Japanese Morning-Glories.** Ruffled, fluted flowers in unbelievable shapes and colors. Pkt. 10 cts., oz. 35 cts.

See also Bryonopsis, Canary Bird Vine, Cobæa scandens, Gourds, Humulus, Kudzu Vine, and Lathyrus

*Heavy with sunshine droops the golden-rod,
And the red pennons of the cardinal flowers
Hang motionless upon their upright staves.
The sky is hot and bazy, and the wind,
Wing-weary with its long flight from the south,
Unfelt;*

*Through the open door
A drowsy smell of flowers—gray beliotrope,
And white sweet clover, and shy mignonette—
Comes faintly in, and silent chorus lends
To the pervading symphony of peace.*

—WHITTIER

Pansies

Everybody loves Pansies. There is a queer little charm about their elfin faces that awakens responsiveness in every human heart. Seed sown in February and March produces flowers for late spring and summer; sown in April will bloom in August and September. Best results are obtained by sowing the seed in early autumn and transferring the tiny plants to a coldframe, or to a sheltered spot outdoors where they can be protected in the winter. They will come into bloom in early spring, and about Easter-time can be transplanted to their permanent quarters while in full bloom.

It is well to make the ground very rich with rotten manure or other fertilizer, and to see that they have plenty of water at all times. Light shade helps during the hot months, and faded flowers should be picked off to prevent seed forming which will cause them to stop blooming. In midsummer it is frequently wise to cut back the plants somewhat and fertilize with liquid manure to induce large, late bloom.

1031 Schenley Gardens Choicest Exhibition Varieties. Handsome flowers of great size and richest colors and markings; strongly recommended for fine individual blooms. Pkt. 35 cts.

GIANT TRIMARDEAU. A popular large-flowered strain for bedding purposes; separate colors or mixed as below.

1035 Apricot Queen. Chrome-yellow and chamois, with a maroon eye. Pkt. 25 cts.

1037 Golden Queen. A large, brilliant yellow. Pkt. 10 cts.

1038 King of the Blues. Bright azure, with a dark purple blotch. Pkt. 15 cts.

1039 Lord Beaconsfield. Velvety purple, with lavender upper petals. Pkt. 10 cts.

1040 Queen of Sheba. Purple-black, with golden eye. Pkt. 10 cts.

1041 Snow Queen. Pure white. Pkt. 15 cts.

1042 Victoria Red. Ruby-crimson, with a dark blotch and a small golden eye. Pkt. 25 cts.

1043 Peacock. Upper petals blue, bordered with ruby, the lower petals ruby-rose, splashed with blue, the whole flower margined with silver. Pkt. 25 cts.

1049 Mixture of Giant Trimardeau Varieties. Pkt. 10 cts., $\frac{1}{4}$ oz. 50 cts.

Poppies

SHIRLEY POPPIES

A selected type of graceful habit, producing satiny flowers of great size, on slender stems. Sow seed early, where it is to bloom, as Poppies cannot be successfully transplanted. 2 feet high.

1131 Mixed Colors. A gorgeous mixture from selected plants in beautiful new shades. Pkt. 10 cts.

1137 Double Shirley Poppies. An especially fine selection of semi-double and double forms of the famous Shirley Poppies, including white, salmon, pink, crimson, orange, rose, scarlet, cherry-red, all showing yellow anthers, and sometimes several shades in one flower. 2½ feet high. Pkt. 25 cts.

OTHER ANNUAL POPPIES

1145 Double Carnation-flowered. Very large, handsome, double flowers, finely fringed, in many brilliant colors. These Poppies keep much longer than other types after cutting and are extremely showy. Mixed Colors. Pkt. 10 cts., ½oz. 75 cts.

1146 Giant Peony-flowered. Bears very large, fine, double flowers of shining colors; very handsome. Mixed. Pkt. 10 cts., ½oz. 75 cts.

Shirley Poppies

Oriental Poppies

OTHER ANNUAL POPPIES, continued

1147 Flanders. Single, dazzling scarlet, very showy flowers, especially valued for its historical associations. Brilliant scarlet. Pkt. 10 cts., ½oz. 75 cts.

ORIENTAL POPPIES

Hardy perennials with finely cut foliage and enormous, showy flowers of striking colors. Blooms second year from seed. 3 feet high.

1151 New Hybrids, Mixed. Handsome flowers of gorgeous tones of blood-red, fiery scarlet, cherry-rose, salmon-rose, silvery rose-mauve, shrimp-pink, and blush, many blotched with black. Pkt. 25 cts.

ICELAND POPPIES. Hardy biennials with low-growing, tufted foliage. Especially suited for edgings, rockwork, and low borders. 15 inches high.

1161 New Large-flowered. Remarkably large flowers of pure white, yellow, glowing orange, salmon, pink, and apricot. Pkt. 25 cts.

The Argentine Indians called tobacco petun—wonder why?

Petunias

FRRIENDLY as a mongrel pup and hearty as the roadside weeds, but dressed in the splendor of the moon and stars and radiant as dawn, Petunias are everybody's flowers. Treat them well or treat them rough, and they will work their heads off for you, making a jolly riot in the garden all the summer long.

1071 Giants of California. An American race of great beauty. Fringed and frilled in brilliant colors. Pkt. 25 cts.

1072 Double Fringed. A large per cent come double, in gorgeous shades and textures. Pkt. 75 cts.

1073 Double Plain-edged. Fine ruffled flowers of supreme quality. Pkt. 50 cts.

KARLSRUHE BALCONY. Imported from Germany, a marvelous, long-branched race, which forms a tapestry of velvet color; especially good for window and porch boxes. The white and pink shades are frequently fringed with exquisite delicacy. The blue is of the richest, royal shade. Separate colors, per pkt. 25 cts.

1081 White.	1084 Violet Blue.
1082 Deep Rose	1085 Mixed.
1083 Carmine.	1086 A packet of each for \$1.

\$2 will bring all 8 varieties.

Annual Phlox

Perennial Phlox

PENTSTEMON. A most valuable perennial with spikes of very large tubular flowers ranging in color from white to scarlet. They throw up masses of graceful stems bearing spires of beautiful gloxinia-like flowers.

1061 *Grandiflorum excelsum*. A fine new strain. Pkt. 35 cts.

1062 *Large-flowered Hybrids*. An extra choice collection of these flowers. Pkt. 25 cts.

Phlox

ANNUAL. Sparkling flowers for bright, sunny places, doing well in beds, borders, or on rockwork. They grow easily, reaching a height of 1 to 1½ feet, and remain in flower until frost.

1091 <i>Crimson</i> .	1096 <i>Violet</i> .
1092 <i>Flesh</i> .	1097 <i>Scarlet</i> .
1093 <i>Lilac</i> .	1098 <i>Rose</i> .
1094 <i>Primrose</i> .	1099 <i>All Colors, Mixed</i> .
1095 <i>White</i> .	

Any of above, pkt. 10 cts., ¼oz. 50 cts.

PERENNIAL. Tall, hardy plants of utmost value in permanent borders or shrubby edgings. Blooms through late summer and fall in great heads of showy flowers.

1100 *Mixed*. Saved from newest and most beautiful varieties. Blooms second season from seed. Is very slow to germinate. Pkt. 50c.

Hardy Garden Pinks

575 *Perpetual-flowering, Clove-scented*. A new race of hardy garden Pinks producing an abundance of very large, richly scented flowers, white, rose-pink, crimson, all showing a definite eye of a darker shade. Very handsome and desirable for borders and cutting. 16 inches. Pkt. 25 cts.

For other flowers known as "Pinks," see *Dianthus*, page 26, and *Carnations*, page 19.

PLATYCODON. Splendid hardy perennials bearing cup-shaped flowers of blue and white. Especially useful to follow Canterbury Bells, as they are similar in effect and bloom later. They require a full season's growth to become well established and should be disturbed as little as possible thereafter.

1111 *Blue*. Fine, large, steel-blue flowers. Pkt. 25 cts.

1112 *White*. Clean, bright, and unusually effective. Pkt. 25 cts.

Hardy Garden Pinks

PRIMULA. Primroses. Spring and summer-flowering perennials of utmost beauty and adaptability.

1122 **Polyanthus.** A strain of pure white varieties, an unusual separation in this spring flower. Pkt. 40 cts.

1123 **New Hybrids, Mixed.** This mixture is composed of crosses of the famous *Primula pulverulenta* strains with *P. Beesiana*, *P. Bulleyana*, and *P. Cockburniana*, producing a remarkably extended range of color—rose, pink, orange, scarlet, purple, mauve, lilac. Hardy perennials reaching 2 feet in height. Pkt. 50c.

PORTULACA. An invaluable hardy annual for making a carpet of brilliant color, for edgings, for rockwork, or anywhere a mass of glowing color is wanted. The flowers open only in sunshine.

1171 **Single-flowering.** A splendid color mixture. Pkt. 10 cts.

1172 **Double-flowering.** Flowers resemble perfect little roses of brightest and richest shades. Pkt. 15 cts.

PYRETHRUM. Variable plants, some valued for their charming foliage and some for their graceful, daisy-like flowers. Hardy perennials.

1181 **Pyrethrum Selaginoides.** A charming variety of the Goldenfeather, with bright yellow leaves elegantly crimped and arched. 6 inches high. Pkt. 10 cts.

1182 **New Golden Moss.** The charm of this plant lies in its dwarf, fern-like, golden yellow foliage, which makes it particularly useful for edging and carpet bedding. Pkt. 50 cts.

1183 **Roseum, Double, Finest Mixed Hybrids.** Saved from the finest, best, named, double-flowering sorts, in shades of crimson, rose, pink, blush, white, and cream. About 60 per cent come double. 2 feet high. Pkt. 50 cts.

1184 **Roseum, Single Hybrids, Mixed.** Bright-colored single varieties, by many thought to be more graceful and effective than the double sorts. Very useful in the border and for cutting. Pkt. 25 cts.

RICINUS. Castor-Oil Plant. Strong tropical species with picturesque form and foliage. Good for bold groups and semi-tropical effects.

1201 **Africanus.** Large foliage and stems and fruit of silvery green. 5 feet high. Pkt. 10 cts.

1202 **Sanguineus.** Red stems; large green leaves with red ribs; dark red fruits in big bunches. 5 to 6 feet high. Pkt. 10 cts.

RHODANTHE. See **Straw-flowers**, page 42.

Salvia

Useful decorative plants blooming until frost from seed sown early in spring. All are perennial but are best treated as tender annuals. Their flowers are characteristically borne in long, slender spikes which arch gracefully above the bushy foliage.

1212 **Patens.** Blue Salvia. Long spikes of gentian-blue flowers. A very popular bedding variety. Pkt. 25 cts.

1214 **Farinacea.** Perennial Salvia. Spikes of soft lavender blooms of the utmost decorative value in border and beds. Plant it freely with the lemon-colored African Marigolds. 2½ to 3 feet high. Pkt. 15 cts.

1211 **Splendens, Triumph.** An extra-early flowering type of this popular annual, bearing the longest and finest spikes of rich velvety scarlet yet developed. 2½ feet. Pkt. 25 cts.

Vatican Gardens. See page 10.

Scabiosa

Large-flowered Sweet Scabious; Mourning Bride. Very graceful flowers in quiet, harmonious colors, supremely adapted for cutting because of their long, wiry stems. Also excellent for garden effect in borders, continuing in flower from midsummer until frost. 2½ to 3 feet high.

1242 **Azure Fairy.** A very lovely new color of rich pale blue, almost the same shade as the lovely perennial *Scabiosa caucasica*. The flowers are very large. Pkt. 15 cts.

1245 **Fiery Scarlet.** 1251 **Pure White.**

1249 **Rose.** 1250 **Yellow.** 1252 **All Colors Mixed.**

Any of above, pkt. 10 cts., ¼oz. 25 cts.

Scabiosa

SCHIZANTHUS. Butterfly Flower. Branching plants which cover themselves with a cloud of flowers like miniature orchids. Sown in early spring and set out in May, they make effective border plants in early summer. They need sunshine and plenty of water at all times.

1261 Giant Prize Strain. All the newest exquisite variations of color in flowers of extraordinary size and delicacy. Pkt. 35 cts.

1263 Rose and Amber Shades. Specially selected art shades of pink, rose, and amber, blotched with gold. An especially charming blend of colors. Pkt. 25 cts.

Imperial Salpiglossis

An improved strain developed by Vilmorin, a famous seed-grower of France. These gorgeous, velvety flowers delight in a rich, sandy soil, in a sunny place. They may be started early and set out or be sown where they are to flower. Do not allow them to crowd, and give lots of water. Splendid for cut-flowers.

1233 All Colors Mixed. Beautiful mixture containing Crimson, Purple, Rose, Scarlet, Violet, Yellow, Blue, and Brown. All finely veined with gold. One of the most superb bedding plants. Pkt. 25 cts.

Stocks

These are the true Gillyflowers of England, where they are most popular for bedding, pots, and for cut-flowers, both on account of their beauty and their splendid fragrance. For a succession of bloom, sow at intervals from early March until the last of May. They produce 70 to 75 per cent double flowers; the singles may be detected when quite young and discarded.

GIANT PERFECTION. Robust branching plants 1½ feet high, with large, handsome flowers over a long period. Blooms from July to autumn if sown early.

1271 Chamois.	1276 Lilac-Rose.
1272 Dark Blue.	1277 Purple.
1273 Rosy Mauve.	1278 Pure Rose.
1274 Fiery Scarlet.	1279 White.
1275 Light Blue.	1280 All Colors Mixed.

Any of above, pkt. 15 cts.

OTHER VARIETIES OF STOCKS

1281 Beauty of Nice. A specially selected strain of delicate flesh-pink—a very fine color. Early. Pkt. 25 cts.

1284 Queen of the Belgians. A very beautiful variety of this fragrant, old favorite flower. The plant grows 18 inches high and produces long spikes of delicate, silvery lilac blossoms with the rich, aromatic fragrance of carnations and cloves. Pkt. 25 cts.

We specialize in carefully selected strains of indispensable garden flowers

Imperial Salpiglossis

STATICE. A rather large family of "Everlasting Flowers" of very unusual type. They are easily grown and should be plentiful in every garden. We offer several choice kinds.

1294 Bonduelli. Rosettes of foliage from which rise branching stems covered with attractive bright yellow flowers that may be dried for winter bouquets. A biennial, blooming the first year from seed. Pkt. 25 cts.

1295 Mixed Hybrids. Various charming colors. Pkt. 25 cts.

1296 Latifolia. Great Sea Lavender. Large spikes of rich lavender-blue flowers. Pkt. 25 cts.

For the *Sinuata* types, see **Straw-flowers**, page 43.

STOKESIA cyanea. Stokes' Aster. Hardy perennial, with large, double, blue and white flowers on long stems, fit for cutting. A choice aster-like flower which is indispensable in the garden. Blooms very profusely.

1301 Mixed. Blue and white. Pkt. 15 cts.

Straw-Flowers

N O B O D Y claims that Straw-flowers are the most beautiful things in the world, but they are a jolly and a likeable set. People often think they are all alike, when really there are a lot of different colors and shapes. They may be stiff and brittle and dry, but they do sprinkle bits of summer sunshine into the dullness of winter with an invincible and optimistic cheer.

We would like you to try the unusual kinds. They are easy to grow, and worthy.

HELICHRYSUMS. These are the gay flowers usually seen in winter bouquets. Unusual colors, Canary, Rose, White, Salmon, Carmine, and Violet, with others, are offered on page 27.

742 Collection of 10 separate colors, 90 cts.

Here's a load of raw flowers going to be tempered

S C H E N L E Y G A R D E N S

STATICE (*Sea Lavender*). These feathery plumes are rarely beautiful in their quality of misty color.

1291 *Sinuata rosea superba*. Pink. Pkt. 25 cts.

1292 *Sinuata*, True Navy Blue. Pkt. 25 cts.

1293 *Sinuata*, White. Turns pink. Pkt. 25 cts.

1294 *Bonduelli*. Bright yellow. Pkt. 25 cts.

1295 Mixed Hybrids. All colors. Pkt. 25 cts.

1296 *Latifolia*. Deep lavender-blue. Pkt. 25 cts.

A COLLECTION of the 6 kinds for 65 cts.

RHODANTHE. The daintiest of the smaller Straw-flowers.

1191 Silvery rose-pink. Pkt. 10 cts.

GLOBE AMARANTH (*Gomphrena*). Charming heads like clover-blossoms. An unusual straw-flower.

681 Flesh, Orange, Purple, White, Mixed. Pkt. 10c.

XERANTHEMUM. Immortelles. Graceful, airy flowers like pyrethrums, on wiry stems.

1441 White, Purple, Rose, Mixed. Pkt. 10 cts.

ACROCLINIUMS. Perhaps the rarest of all, dainty daisy-like flowers of utmost gracefulness.

101 *Roseum fl.-pl.* Rose and yellow. Pkt. 10 cts.

GILIA. Lovely sky-blue balls on graceful stems.

671 *Capitata*. The best of the Gilias. Pkt. 15 cts.

Here's a chance for some real fun—all 21 kinds for \$2.50

They will
last all winter now

C H E S W I C K

P E N N A.

Sweet Peas

EARLY-FLOWERING SPENCER

The latest and most valuable improvement in this charming flower which everybody likes and can have. These new varieties are ruffled, frilled, and fluted, like the older Countess Spencer type, but bloom much earlier, consequently they can be planted later in the spring; good for growing in pots or greenhouses.

- 1311 Amethyst. Royal purple.
- 1312 Blue Bird. Medium blue.
- 1313 Canary Bird. Cream-yellow.
- 1314 Grenadier. Dazzling scarlet.
- 1315 Harmony. Clear lavender.
- 1316 Heather Bell. Mauve.
- 1317 Hercules. Rose-pink.
- 1318 Lavender King. Rich lavender.
- 1319 Madonna. Pure white.
- 1320 Meadow Lark. Large; early; cream.
- 1321 Melody. Rose-pink.
- 1322 Morning Star. Orange-scarlet.
- 1323 New Blue. Dark blue.
- 1324 Othello. Dark maroon.
- 1325 Rose Queen. Rosy pink.
- 1326 True Blue. Violet-blue.
- 1327 Warbler. Mauve-purple.
- 1328 White Orchid. Pure white.
- 1329 Choice Mixture. All the above and many others of new and sparkling colors.

Any of above, pkt. 15c., oz. 50c., 1/4lb. \$1.75, lb. \$6

One ounce will sow 20 to 25 feet of row

LATE-FLOWERING SPENCER VARIETIES

Identical to the early type described above, with the same gigantic flowers, but blooming a little later, thus prolonging the season.

- 1341 Apple-Blossom. Rose and blush.
- 1342 Barbara. Salmon.
- 1343 Blue Monarch. Dark blue.
- 1344 Countess Spencer. Rose-pink.
- 1345 Enchantress. Pure pink.
- 1346 Floradale Purple. Rich purple.
- 1347 Giant White. Pure white.
- 1348 Gloriosa. Orange-scarlet.
- 1349 Hercules. Giant pure white.
- 1350 Irish Belle. Lilac, flushed pink.
- 1351 King Mauve. Largest waved mauve.
- 1352 Masterpiece. Lavender, suffused mauve.
- 1353 Orchid. Lavender, suffused pink.
- 1354 Powers Court. A fine lavender.
- 1355 Ravenswing. Dark maroon.
- 1356 Sparkler. Bright rose with primrose wings.
- 1357 The President. Dazzling orange-scarlet.
- 1358 Valentine. Sheer pink.
- 1359 Wedgwood. Blue.
- 1360 Unrivalled Mixture of All Varieties.

Any of above, pkt. 10c., oz. 25c., 1/4lb. 80c., lb. \$2.95

SWEET WILLIAM (*Dianthus barbatus*). Richly colored heads of flowers in great sheets of bloom. One of the finest plants for edging wide beds or for planting in masses. They are perennials, but are best treated as annuals or biennials. 12 to 15 inches high.

- 1371 Scarlet Beauty. Bright scarlet; very fine. Pkt. 10 cts.
- 1372 Pink Beauty. A fine rich pink. Pkt. 10 cts.
- 1373 New Crimson Shades. Warm crimson, in shades of varying intensity. Excellent for mass effect. Pkt. 15 cts.
- 1374 Pure White. A fine divider and harmonizer. Pkt. 10 cts.
- 1375 Auricula-eyed. Extra-large flowers with dazzling center spots. A very special strain. Pkt. 10 cts.
- 1376 Double Varieties Mixed. A special selection of colors; very large flowers. Pkt. 10 cts.

VERBENA. Most desirable, brilliantly flowering bedding plants, keeping low and spreading widely, forming broad mats of gorgeous color. Easy to grow and continues in flower a long time.

1381 White.	1385 Blue Shades.
1382 Pink Shades.	1386 Pale Yellow.
1383 Mayflower. A fine pink.	1387 Italian Striped.
1384 Purple Shades.	1388 Auricula-eyed, Mixed.

Any of above, pkt. 15 cts., 1/4oz. 35 cts.

1390 New Large-flowered Hybrids. New types distinguished for wide range of color and size of bloom. They come in scarlet, rose, pink, blue, purple, white -- all showing a sparkling eye which enhances their beauty. Compact growth. Pkt. 25 cts.

Zinnias

The common Zinnias of yesteryear have gone for good, and, without losing their robust strength or their eagerness to grow and bloom, the modern Zinnias have acquired a greater size, an elegance of form, and a refinement of texture in fitting with their new and sparkling colors.

NEW CALIFORNIA DAHLIA-FLOWERED ZINNIAS

Packet 25 cts.

- 1451 **Exquisite.** Truly Dahlia-flowered. Light rose-pink, with a darker center.
- 1452 **Old Rose.** A shadowy rose tint of utmost charm. We like it tremendously.
- 1453 **Illumination.** A bold, striking, dark rose-pink of a vivid shade.
- 1454 **Golden State.** Opens cadmium-yellow, becoming gorgeous orange.
- 1455 **Crimson Monarch.** Gigantic flowers sometimes 8 inches across. Rich red.
- 1456 **Giant Attraction.** Blazing brick-red blooms of enormous size.
- 1457 **Scarlet Flame.** Bright scarlet, blended with glowing orange.
- 1458 **Meteor.** Dark, radiant red, perhaps the darkest of the red shades.
- 1459 **Lemon Beauty.** Golden yellow, heavily overlaid upon a soft brown base.
- 1460 **Oriole.** A variable, changeable beauty of commingled orange.
- 1461 **Dream.** A pure shade of mallow-purple and lavender.
- 1462 **Purple Prince.** Rich, dark purple blooms of handsome form.
- 1463 **Polar Bear.** Perhaps the best white Zinnia of true dahlia form; very clear.
- 1464 **Buttercup.** Rich, creamy yellow flowers of immense size and perfect form.
- 1465 **Canary Bird.** A delicate tint of primrose-yellow which does not fade.
- 1466 Any 5 varieties \$1; all 15 for \$3.
- 1467 **Special Gold Medal Mixture.** A mixture of the named varieties described above, pkt. 25 cts.

ZINNIAS, continued

PICOTEE. An odd type having each petal outlined by a contrasting color. The range of hues is similar to the Double Giants, and about 70 per cent show the characteristic picotee edge. A most interesting novelty, useful to provide variety in the section of the garden devoted to Zinnias, but they are especially adapted for use as cut-flowers.

1471 **Golden Pheasant.** Yellow ground, edged maroon. Pkt. 25 cts.

1472 **All Colors Mixed.** Includes the very new white and scarlet shades. Pkt. 25 cts.

XERANTHEMUM. See Straw-flowers, page 43

Wallflowers

Fragrant hardy perennials which require a light shelter in regions of very severe winters. They produce handsome spikes of very showy flowers in early spring. Our collection is very large, and we offer many heretofore unobtainable varieties.

- 1411 **Schenley Gardens Improved Tall Double Branching.** Gorgeous red, yellow, and bronze. Pkt. 50 cts.
- 1412 **Schenley Gardens Improved Dwarf Double Branching.** A brilliant range of color. About 1 foot high. Pkt. 50 cts.
- 1413 **Schenley Gardens Blood-Red.** Rich velvety color. Pkt. 25 cts.
- 1414 **Schenley Gardens Golden Yellow.** A soft, melting shade. Pkt. 25 cts.
- 1415 **Eastern Queen.** Flowers open chamois and salmon-rose. Pkt. 25 cts.
- 1416 **Fire King.** A brilliant orange-scarlet. Pkt. 25 cts.
- 1417 **Golden Mascot.** Clear golden yellow. Pkt. 15 cts.
- 1418 **Primrose Dame.** Soft, dainty primrose. Pkt. 15c.
- 1419 **Primrose Queen.** A clear, bright, pale yellow. Pkt. 25 cts.
- 1420 **Ruby Gem.** Ruby-violet. Handsome with yellow varieties. Pkt. 25 cts.
- 1421 **Splendid Mixture of Single Sorts.** Pkt. 20 cts.
- 1422 **The 8 splendid singles, \$1.50.**
- 1431 **Extra-Early Parisian.** Blooms the first year from seed. Early sowings in March will flower in summer, and May and June sowings will bloom in autumn and, in mild climates, throughout the winter. Delightfully fragrant. Mixed colors including orange, gold, red, and primrose, pkt. 25 cts.

Hybrid Tea Roses

Betty. Very long, slender, coppery pink buds, opening to broad, semi-double, pale buff-yellow flowers tinted with pink on the outside. Plants are very vigorous, with extremely large, smooth foliage, and bloom continuously from early summer until frost. 85 cts. each, \$8.50 per doz.

Betty Uprichard. Bright-colored, semi-double flowers of glowing coppery red on the outside of the petals and bright salmon-pink on the inside. Plants are very vigorous and free-flowering, blooming continuously from early in the season until frost. This is one of the most vigorous varieties known and is well liked because of its informal shape and brilliant color. \$1.25 each, \$12 per doz.

Briarcliff. A fine, massive flower of rich, glowing pink, borne on long, stout stems. It is a variation from Columbia and generally considered to be an improvement. 85 cts. each, \$8.50 per doz.

Charles K. Douglas. Rather large, semi-double, sparkling, light red flowers which are very freely produced on bushy, stiff-stemmed plants. This is one of the most prolific bedding Roses and a great favorite with most. 85 cts. each, \$8.50 per doz.

Crimson Queen. Slender, dark red buds and bright red, semi-double flowers which are abundantly produced. 85 cts. each, \$8.50 per doz.

Duchess of Wellington. Long, slender, saffron-yellow buds heavily stained with coppery yellow, opening to immense, semi-double, pale yellow blooms of great beauty. The plants are strong-growing but rather spreading, and bloom abundantly throughout the season. 85 cts. each, \$8.50 per doz.

Ecarlate. A dwarf, shrubby Rose which is completely covered throughout the season with brilliant, rosy scarlet, semi-double flowers of informal shape. Splendid variety for massing to produce a bright red color effect. 85 cts. each, \$8.50 per doz.

Etoile de France. Plump, pointed buds of dark velvety crimson, opening to very double, brilliant crimson flowers of moderate size and delicious fragrance. The plants are slender but bushy and bloom profusely throughout the season. Flowers especially good in the autumn. 85 cts. each, \$8.50 per doz.

Betty

HYBRID TEA ROSES, continued

Bowl of Roses

La France, continued

it by its fragrance alone. The plant is strong, and when happy produces its delicious flowers throughout the season. 85 cts. each, \$8.50 per doz.

Lady Alice Stanley. Large, massive, very double flowers, with many overlapping petals, dark rose-pink on the outside and silvery pink on the inside. The stems are very stout, making it excellent for cutting, and the foliage is large, rough, and free from disease. One of the finest Roses grown and very popular with all well-informed amateurs. 85 cts. each, \$8.50 per doz.

Lady Margaret Stewart. Slender, pointed buds and blooms of dark golden yellow, splashed with crimson and copper on the outside. A very handsome and well-shaped flower borne on tall, stiff stems. \$2 each, \$20 per doz.

Los Angeles. Large, rich pink buds, shaded with yellow, opening to exquisitely shaped flowers of bright flame-pink suffused with gold; exceedingly fragrant. This is one of the most beautiful Roses grown, and is exceedingly popular wherever it does well. It can be depended upon to make a splendid display the first season. \$1 each, \$10 per doz.

Mme. Butterfly. Pale pink buds and blooms, shaded with golden yellow and paling to white at the edges; sweetly fragrant and beautifully shaped. The flowers are borne on long, strong stems suitable for cutting, and the plants are sufficiently vigorous to bear heavy crops of bloom throughout the entire season. This variety is a little more richly colored than Ophelia, which it resembles in other respects. \$1 each, \$10 per doz.

Mme. Edouard Herriot. Brilliant coppery red buds, opening to large, semi-double, brick-red blooms which change quickly to orange-pink and coppery yellow of a most astonishing shade. Plants are more than usually vigorous and bloom abundantly. One of the showiest Roses in existence. 85 cts. each, \$8.50 per doz.

Mme. Jules Bouche. Medium-sized, well-shaped, white flowers, lightly tinted with pink at the center. The plants are unusually strong-growing, 3 to 4 feet high, and continuously in bloom throughout the season. This is generally conceded to be the best white Hybrid Tea for general use. \$1 each, \$10 per doz.

Mrs. Aaron Ward. Rather small buds and flowers of charming shape, dark saffron-yellow in the buds, changing to creamy yellow tinted with blush. The plants are dwarf and spreading, with holly-like foliage, and continue in bloom throughout the season. A very popular garden Rose which has been widely planted. 85 cts. each, \$8.50 per doz.

Mrs. Charles Bell. A Rose of the Radiance family, and like that variety in habit of growth, abundance of bloom, and shape of flowers, but the color is soft shell-pink of an exquisite shade not found in other Roses. A very popular sort usually planted with Radiance and Red Radiance because of the similarity of habit. \$1 each, \$10 per doz.

Etoile de Hollande. Glowing, crimson-scarlet buds and blooms of lovely shape and rich fragrance. The plants are strong and free-flowering. This is generally considered the best red garden Rose and is very popular. \$1.70 each, \$17 per doz.

Gruss an Teplitz. An old favorite variety with rather small, double, dark, velvety scarlet flowers, produced abundantly on very vigorous, tall plants from the beginning of the season until frost. This variety is much more of a shrub than any other Hybrid Tea, and does best when planted alone or in the background against other shrubs. 85 cts. each, \$8.50 per doz.

Jonkheer J. L. Mock. Gigantic buds of dark, glowing pink, with immense, very double flowers of thick, recurving petals, with an inner surface of silvery pink. One of the handsomest Roses grown, and very popular with some gardeners. 85 cts. each, \$8.50 per doz.

Kaiserin Auguste Viktoria. Very handsome, double flowers of pure white, tinted with lemon-yellow in the center. The petals have a firm, waxy texture uncommon in garden Roses. The plants grow to a moderate height and bloom steadily throughout the season. 85 cts. each, \$8.50 per doz.

La France. Very double flowers of pretty silvery pink, with very many symmetrically arranged petals, delightfully curled. It has the sweetest fragrance of any Rose grown, and most Rose-lovers can recognize

Rose, Talisman

Rose, E. G. Hill

E. G. Hill

Deep scarlet flowers which glow with color and fill the air with perfume. One of the handsomest and most vigorous Roses grown. \$1.60 each, \$16 per doz.

Talisman

A remarkable new Rose of brilliant golden yellow splashed with scarlet-yellow in the bud, and blended and shaded with bright scarlet-pink in the open flower. In hot weather the colors are much lighter. No Rose in recent years has been such a tremendous success, both as a cut-flower and as a garden variety. \$1.60 each, \$16 per doz.

One of each
E. G. Hill and Talisman

\$3.00

Only first-grade field-grown plants supplied

Edith Nellie Perkins

Mrs. Erskine Pembroke Thom

Rapture

Miss Rowena Thom

NEW ROSES

Miss Rowena Thom

Very large, beautifully shaped blooms of dark, glowing pink, with a fiery suffusion of orange-gold at the base of the petals. Plants have all the vigor of Radiance, and it promises to be one of the finest varieties of Roses grown. \$1.85 each, \$18 per doz.

Mrs. Erskine Pembroke Thom

A rich yellow Rose of finer color and better shape than Souv. de Claudius Pernet. Considered by all good growers to be the finest yellow Rose in the country. Plants are free-flowering, very vigorous, and quite healthy. \$1.60 each, \$16 per doz.

Edith Nellie Perkins

A lovely, full Rose of salmon, yellow, and pink in a delightful blend. Free flowering and continually in bloom. \$1.50 each, \$15 per doz.

Rapture

Marvelous new incarnation of Mme. Butterfly with rich flush of pink and a base of fiery gold. A superb new variety for cutting. \$1.50 each, \$15 per doz.

Dame Edith Helen

A new variety with astonishingly large buds and very double, beautifully shaped flowers of pure, even pink, borne on sturdy, strong stems by excellent plants. This variety is extremely well liked by all who have grown it, and promises to be very popular. \$1.60 each, \$16 per doz.

Feu Joseph Looymans

Long, slender, dark golden yellow buds opening to large, semi-double blooms of great depth and beauty. The plants are vigorous, with remarkably fine, glossy foliage, and bloom continuously all season. \$1.60 each, \$16 per doz.

Mrs. C. W. Edwards

Bright, glowing, cerise-red flowers of a peculiarly brilliant shade which shows up well in the garden. Plants are bushy and free-flowering. \$1.50 each, \$15 per doz.

The above 7 New Roses for \$10

Feu Joseph Looymans

Dame Edith Helen

Mrs. C. W. Edwards

HYBRID TEA ROSES, continued

Mrs. Henry Morse. Double, well-shaped, fragrant flowers of two distinct shades of pink, borne on low, spreading bushes of excellent habit and fine foliage. An unusually fine pink Rose, much better than many of the older pink varieties. \$1 each, \$10 per doz.

Ophelia. Well-shaped buds and delightfully tinted flowers of white, pale pink, and gold, produced very freely on excellent plants with stiff stems. One of the most popular Roses grown, and found in almost every garden. 85 cts. each, \$8.50 per doz.

Radiance. The plant is unusually strong, with fine, firm stems bearing large, globular, bright pink blooms tinted somewhat lighter as the petals recurve. Voted the most popular Rose in America, and many gardens are planted exclusively with this variety and Red Radiance. 85 cts. each, \$8.50 per doz.

Red Radiance. Handsome, sturdy bushes producing long canes bearing large, dark pink or light red flowers of good shape and excellent fragrance. Because of its splendid habit and free-blooming qualities, it is one of the most popular Roses grown, and many thousands of it are planted every year. Highly recommended. 85 cts. each, \$8.50 per doz.

Rev. F. Page-Roberts. Marvelously beautiful flowers of rich golden yellow, splashed with coppery pink on the bud and the outer petals; deliciously fragrant. Plants are of moderate growth and bloom freely, especially in the cool days of autumn. \$1.70 each, \$17 per doz.

Frau Karl Druschki. White American Beauty Rose

Souv. de Claudius Pernet. Strong, lemon-yellow buds and blooms of excellent shape, borne on vigorous plants with handsome, glossy, dark green foliage. This was the first really successful, hardy, ever-blooming yellow Rose, and is still more widely grown than any other. \$1 each, \$10 per doz.

Souv. de Georges Pernet. Very large buds and bloom of bright orange-pink of an intensely vivid shade. The plants are very sturdy, bearing the blooms stiffly erect. This variety is very much in favor for large masses in the garden, and keeps fairly well when cut. \$1 each, \$10 per doz.

Sunburst. Beautifully shaped buds and rich, golden yellow flowers paling as they open and delightfully fragrant. The plants are wiry and quite free-blooming. 85 cts. each, \$8.50 per doz.

Willowmere. Long, pointed buds of bright, glowing pink, tinted heavily with yellow at the base of the petals, so that the flowers seem to be a little lighter on the inside. The open blooms are well shaped and borne on sturdy stems. The plants are vigorous, and very free-flowering, beginning early in the season and continuing until frost. 85 cts. each, \$8.50 per doz.

Baby Roses (Polyanthas)

These are dwarf, bushy plants which bear enormous clusters of small, double flowers all summer long. They are excellent for massing in solid beds, low hedges, or edging borders of other Roses and shrubs. We offer them in three colors: Red, White, and Pink. 75 cts. each, \$7.50 per doz.

GOLDEN SALMON. This is a new Polyantha Rose of very different color from any heretofore seen. The clusters are very large and the flowers are intense orange-scarlet, heavily shaded with yellow and salmon. We know of no other Rose, or, in fact, of any other plant so brilliant in color and so lasting. \$1.50 each, \$15 per doz.

Hybrid Perpetual Roses

Frau Karl Druschki. Called "White American Beauty." Very large snow-white flowers sometimes tinted with pink in the bud, produced continuously from early summer until late autumn. This is by far the finest white Rose of any class, and is much more popular than any other. The plants are healthy, vigorous, and free-flowering. 85 cts. each, \$8.50 per doz.

Mme. Albert Barbier. Apricot-yellow and buff-pink buds, opening to creamy white, deep, medium-sized, double blooms shaded with old-gold and buff-rose in the center. The plants are dwarf, stocky, and very prolific, producing flowers from early summer until late autumn. One of the most valuable of the recent introductions in the Hybrid Perpetual class, and highly praised by all who have grown it. \$1.25 each, \$12.50 per doz.

Paul's Scarlet Climber

New Climbing Roses

Chaplin's Pink Climber. A deep rose-colored seedling from American Pillar crossed with Paul's Scarlet Climber, bearing clusters of ruffled flowers in greatest profusion for many weeks. Considered one of the finest new small-flowered ramblers. Greatly praised here and abroad. \$1.50 each, \$15 per doz.

Mme. Gregoire Staechelin. Noblest of all climbers, with giant, whirling flowers of daintiest pink, stained with crimson on the outer surface of its ruffled petals. Magnificent in growth and superb in bud and flower. \$2.50 each, \$25 per doz.

Primrose. A new variety introduced in 1929. It is of excellent growth and has very handsome foliage. The buds are rich yellow and the double flowers are deep canary-yellow and do not fade. \$1.75 each, \$17.50 per doz.

One each of the above three varieties for \$5

STANDARD VARIETIES

Climbing American Beauty. A moderately growing climber reaching 10 to 15 feet, and bearing large, very handsomely shaped, very fragrant flowers of bright purple-red quite early in the season. Excellent variety for training over a large arch or as a pillar, and one of the most popular Roses in the world. 75 cts. each, \$7.50 per doz.

Dorothy Perkins. Very strong-growing Rose, producing many long, slender canes reaching 20 feet or more in length. The flowers are small, double, bright shell-pink, and are produced in prodigal abundance. This has long been one of the most popular climbing Roses and is especially useful for training along fences and walls and climbing over arches. 65 cts. each, \$6.50 per doz.

Dr. W. Van Fleet. Another very vigorous climber with strong canes reaching 15 feet or more, and bearing very large, handsomely shaped, pale pink flowers

in great profusion. The flowers have all the beauty of a hothouse Rose bought in the florists' shops, and are borne on long stems which make them ideal for cutting. This is considered by many people to be the finest hardy climbing Rose in existence. 65 cts. each, \$6.50 per doz.

Excelsa. The plants are very vigorous and wiry, of much the same habit as Dorothy Perkins, and bear large clusters of brilliant rose-red flowers in the same abundance. This variety has long been recommended as a substitute for the once very popular Crimson Rambler, and is useful for all the purposes to which climbing Roses are adapted. 65 cts. each, \$6.50 per doz.

Gardenia. Very strong-growing variety with brownish stems and marvelously beautiful foliage, especially in the spring. It produces beautiful buds and exquisite, well-shaped white blooms tinted with cream. 65 cts. each, \$6.50 per doz.

Paul's Scarlet Climber. The plant is healthy and robust but grows rather short (10 to 12 feet high), and buries itself in enormous, fine, well-shaped, intense scarlet flowers. This is the most vivid and showiest climbing Rose, and is, perhaps, the most popular of all in this country. It is best adapted for growing on a low arch or pillar. 75 cts. each, \$7.50 per doz.

Silver Moon. One of the strongest-growing Roses in existence, reaching 25 to 30 feet in a season. Handsome, large, dark glossy green foliage. The buds are very long, creamy white tinted with yellow, and open into immense, semi-double, milk-white blooms. 65 cts. each, \$6.50 per doz.

Climbing American Beauty

Ecarlate

Mrs. Henry Morse

Mrs. Aaron Ward

Betty Uprichard

Souv. de Georges Pernet

SPECIAL OFFER!

SAVE \$3.10

*Twelve Superlative
Everblooming Hardy*

ROSES

In the 1929 Annual of the American Rose Society, twenty-four expert Rose-growers listed their favorite Roses. In those lists the 12 Roses pictured on this page received the majority of votes.

We are proud to be able to assemble so fine a list of Roses into a Special Offer in order that all may enjoy them as much as the "Experts" do.

We will send one plant each of these 12 Roses for

\$8.25

Regular price \$11.35

Full descriptions of these varieties will be found on pages 46, 47, and 50.

Mrs. Charles Bell

Mme. Butterfly

Mme. Edouard Herriot

Radiance

Souv. de Claudius Pernet

Willowmere

Kaiserin Auguste Viktoria

New Rose
"President
Herbert
Hoover"

Sensational new coloring! Shades of rich old-rose and gold, varying at times to saffron and silver-pink. The flowers are large, beautifully shaped in bud, and produced on long, strong stems by very upright, vigorous bushes 3 feet high or more. Especially good late in autumn.

\$2 each, \$20 per doz.

It is a good practice to plant Roses very early in the spring. If you order your Roses early, you will get fine dormant stock, in the pink of condition for planting. We want to please you. Kindly help us by ordering early.

New Delights for Every Garden Owner

SOME OF THE CHOICEST LILIES

Apricot • Orange • Pink • Blush • Gold-banded • Carmine • White • Yellow • Marbled

No group of flowers offers more various forms of beauty than the Lilies. Good bulbs planted this spring should provide splendid flowers from June on with ordinary care. Most Lilies like sunshine on their tops and shade about their roots. They are excellent for interplanting among low shrubs or other plants.

EARLY LILIES

Lilium Hansonii. A very important and beautiful Lily that is easy to grow. It is perfectly hardy and very desirable for border planting, improving from year to year. One clump will often grow to enormous size, producing dozens of flower-spikes, all crowned with clusters of finely reflexed blooms 2 inches across. The color is a warm yellow, faintly spotted brown. Each cluster will contain as many as twelve individual blooms, on spikes 3 to 5 feet tall. It prefers a little shade and blooms in early June. Select bulbs, 85 cts. each, \$8 for 10, \$75 per 100. (Bulbs of *L. Hansonii* are about the size of an orange.)

Lilium regale. Royal Lily. Lovely, flaring trumpets of pearly white, suffused with golden yellow in the center, and marbled with bronzy pink on the outside. Wiry, leafy stems 2 to 5 feet high, with two to twelve flowers at the top. A superb Lily requiring only the most casual care, and succeeding under ordinary conditions of soil and exposure. Blooms in June, right after Candidum. 5 to 6-in. bulbs, \$4 for 10, \$30 per 100; 6 to 7-in. bulbs, \$5 for 10, \$40 per 100.

Lilium tenuifolium. A most delightful little Lily for rock-garden or hardy border. The slender, wiry stems grow 1½ to 2 feet high, sending up a shower of vivid crimson or scarlet flowers which are showy and attractive for many days. One of the finest Lilies. 40 cts. each, \$4 per doz.

Lilium Dauricum. Strong, heavy-stemmed plants which come up early and burst into gorgeous orange-scarlet bloom in early summer. The flowers are held erect in imposing branching clusters. They like plenty of sunshine and enjoy being left alone after they are planted. 30 cts. each, \$3 per doz.

Lilium elegans. The number of forms and varieties is legion, varying in color from pale lemon-yellow to rich orange-brown, embracing various tints of orange, apricot to approaching crimson. They also vary in flowering season. A large planting in mixture through a colony of funkia produces a most effective display of flashing tones of gold and flame, orange, apricot and scarlet, continuous for a considerable period. Stem-roots; plant 6 to 8 inches deep in sunny situation. June, July flowering. Extra-selected bulbs, \$1 for 3, \$3 for 10, \$28 per 100.

EARLY LILIES, continued

Lilium elegans, Alice Wilson.

A dwarf Japanese Lily having large, upright, cup-shaped flowers of clear lemon-yellow. Thrives in ordinary garden soil, preferring light loam, peat and leaf-mold. Splendid for rock-gardens and for naturalizing. Stem-roots; plant 6 to 8 inches deep in sunny situation among dwarf shrubs or funkia. June flowering. Extra-heavy bulbs, \$1.25 for 3, \$3.75 for 10, \$35 per 100.

MIDSEASON LILIES

Lilium japonicum (*L. krameri*). This is one of the few pink Lilies. We always have great success with it in our own gardens and cannot recommend it too highly. Its finely shaped trumpets of coral tint are carried horizontally on stems 3 feet or more in height. The soil generally advised is a light loam, but the color comes finest in peat. It is so beautiful and unusual a Lily that it is worth taking pains with it. Select bulbs, 60 cts. each, \$5.50 for 10, \$50 per 100. (Bulbs of *L. japonicum* are about the size of a small apple.)

Lilium Brownii (*L. odorum*; *L. japonicum*). One of the finest and most satisfactory Lilies. The flower-stem is 3 to 4 feet tall, tinged with reddish brown, and the foliage is long, narrow, and deep green. The flowers, opening in June and July, are massive, well-formed, and deliciously fragrant. They are pale yellow, fading to creamy white of great purity. Plant in light sandy loam and give good drainage. Extra-select bulbs, \$1.25 each, \$12 for 10, \$110 per 100. (These are large, heavy bulbs.)

Lilium pardalinum. The famous Leopard Lily. Very striking, bright orange flowers with maroon spots. Grows 6 to 7 feet high; very hardy. Requires excellent drainage. Plant 8 inches deep. \$1.25 for 3, \$3.50 for 10, \$32 per 100.

Lilium superbum. Grows from 3 to 5 feet tall and becomes readily established in the garden. When it is well fixed it will produce as many as 40 nodding, brilliant, orange-red flowers on a stem. Prefers a damp place and grows well in the shade. Planted in large groups or masses it is extremely effective in late July and August. \$1 for 3, \$2.50 for 10, \$22 per 100.

ALL LILIES ARE WORTH GROWING AND MANY ARE SUPERB

MIDSEASON LILIES, continued

Lilium Batemanniae. Almost unique in color in the Lily family. The erect, chalice-like flowers are soft salmony apricot, tinted with gold and orange. Plants dwarf, about 2 feet high, stems strong. Good in rock-garden or border. 40 cts. each, \$4 per doz.

Lilium canadense. The broadly funnel-shaped, drooping flowers are borne on longish stalks about 3 feet high, and are almost bell-shaped, with the ends of the petals only very slightly turned back. In color they vary from golden yellow to orange, handsomely spotted inside and very graceful and pretty. This is an excellent Lily to plant among azaleas, in moist peat or very light loam or leaf-mold. It is hardy, making it excellent for naturalizing in thin woodland. Base-roots; fall planting about 5 inches deep. June, July flowering. Selected bulbs, 85 cts. for 3, \$2.50 for 10, \$22 per 100.

LATE-FLOWERING LILIES

Lilium auratum. The best of the late summer flowers and the queenliest of all Lilies is *L. auratum*, the Golden-rayed Lily of Japan, discovered on the slopes of Fuji-Yama, growing wild and untouched in all its glory. There it grew in porous, open soil composed of volcanic matter and overlaid with woodland mold. This is one of the easiest Lilies to grow in cool woodland where it keeps damp at the roots. It is a stem-rooting Lily, as well as having roots that issue from the bulb at the base, and should, therefore, be planted very deep—as much as 12 inches. It should be mulched, preferably with granulated peat. Stems of big bulbs often reach a height of 5 feet, bearing as many as twenty enormous flowers. Blooms in August. Select bulbs, 8 to 9 in. circum., 35 cts. each, \$3.20 for 10, \$29 per 100.

Lilium speciosum magnificum.

Carmine-pink blooms, spotted crimson, with white margins. Very robust and substantial. Blooms in August or September. Select bulbs, 8 to 9 in. circum., 35 cts. each, \$3.15 for 10, \$29 per 100.

Lilium speciosum album. One of the most beautiful Lilies. The snow-white flowers have pale green-gold stripes and are borne in August and September. Native of Korea. Supply very limited. Select bulbs, 8 to 9 in., 55 cts. each, \$5 for 10, \$48 per 100.

Lilium Henryi. A vigorous grower, 6 to 8 feet high, and one of the most distinctive of all. Flowers of graceful form, a rich orange-yellow, with a green band. Extra fine. Prefers shade and wind shelter. Plant very deep—10 to 12 inches. Blooms in July or early August. 8- to 9-inch bulbs, 75 cts. each, \$7.50 per doz.

LATE-FLOWERING LILIES, continued

Lilium tigrinum fl.-pl. The Double Tiger Lily. Orange-red, spotted black. The hardiest of all Lilies. Blooms in September. 75 cts. for 3, \$2.25 for 10, \$20 per 100.

Lilium tigrinum splendens. The Single Tiger Lily. Identical to the above except that it is single. 75 cts. for 3, \$2.25 for 10, \$20 per 100.

Exhibition-Size Lilies

Where extra-robust masses of Lilies are desired, we recommend planting these very large bulbs.

	Each	10	100
Lilium auratum.			
9 to 11 in.....	\$0 60	\$5 50	\$50 00
11 to 13 in.....	90	8 50	80 00
L. speciosum magnificum.			
9 to 11 in.....	60	5 50	50 00
11 to 13 in.....	90	8 50	80 00
L. speciosum album.			
9 to 11 in.....	85	8 00	75 00

Order Our Book on Lilies

It Will Delight You

A booklet about Lilies which illustrates and describes in detail the most beautiful and important of the race. It also lists and briefly describes several dozen others. The best brief treatise on Lilies we have seen. It was specially written for us, and illustrated by photographs made under the supervision of the author. **Price only 10 cts.** Nothing like it in America.

Lilium auratum

Beauty Bush (*Kolkwitzia amabilis*)

Beauty Bush (*Kolkwitzia amabilis*)

This is a decided novelty and has created a great sensation wherever it has been seen. The bush is slender-twigged, very graceful, and in spring every twig is laden with small, tubular flowers with flaring throats, making a delicate mass of pink, softly tinted with salmon and fawn-yellow. Before the flowers come, the tiny rose-pink buds, half buried in silky down, give the plant a decorative, beaded appearance, and, after flowering, the small feathery hairs over the seed-pods continue the decorative quality far into the summer. It is extremely hardy and worth planting anywhere. 18 to 24 in., \$1.25 each, \$12.50 for 12.

Korean Spirea (*Spiraea trichocarpa*)

Everyone knows the common Bridal Wreath (*Spiraea Vanhouttei*) which is so decorative in the garden in late May. The Korean Spirea is similar but has larger flowers, and blooms several weeks later. The plants make large, dome-shaped masses which are completely smothered in white flowers, presenting a most ornamental appearance. This new Spirea was recently brought from Korea where the winters are very severe, and, consequently, it is hardy enough to withstand the most severe winters of the United States. Highly recommended by all who have grown it, and is rapidly becoming one of the most popular shrubs. 18 to 24 in., \$1 each, \$10 for 12.

Korean Spirea (*Spiraea trichocarpa*)

Bechtel's Crab

A double-flowering form of the native *Malus ioensis* or Wild Crab Apple. It rivals the Japanese cherries in beauty and profusion of flower and comes much later in the season. The charming, globular flowers are like pretty pink rosebuds at first, and open into charming, gracious, nodding clusters of great beauty. A well-developed Bechtel's Crab is a delightful spectacle, and always the envy of the neighborhood. 4 to 5 ft., \$2 each, \$20 per doz.

Sargent's Crab

Malus sargentii

This is a dense, twiggy bush 3 to 5 feet high, sometimes a little thorny. It is covered in spring with clusters of milk-white flowers an inch across, which make it an object of supreme beauty. In autumn the glowing, dark red fruits make a handsome show, which continues well into the winter. The foliage is good all season long. 3 to 4 ft., \$2 each, \$20 per doz.

Azalea Kaempferi

Most brilliantly colored of all hardy Azaleas, with blazing orange flowers tinged scarlet and borne in such inconceivable profusion that the plants look like a ball of fire. Quick growing, perfectly hardy, and eventually reaching a height of 4 to 5 feet, this Azalea is one of the showiest and handsomest plants that can be grown in our climate. 15 to 18 in., \$3.25 each, \$32.50 per doz.

Flowering Crabs in abundant bloom

Azalea Kaempferi

UNDER THE SNOW

*It is pleasant to think, just under the snow,
That stretches so bleak and blank and cold,
Are beauty and warmth that we cannot know—
Green fields and leaves and blossoms of gold.*

*Yes, under this frozen and dumb expanse,
Ungladdened by bee or bird or flower,
A world where the leaping fountains glance,
And the buds expand, is waiting its hour.*

*And often now when the skies are wild,
And hoarse and sullen the night winds blow,
And lanes and hollows with drifts are piled,
I think of the violets under the snow.*

*I look in the wild-flower's tremulous eye,
I hear the chirp of the ground bird brown;
A breath from the budding grove steals by,
And the swallows are dipping above the town.*

*So there, from the outer sense concealed,
It lies, shut in by a veil of snow;
But there, to the inward eye revealed,
Are boughs that blossom, and flowers that glow.*

*The lily shines on its bending stem,
The crocus opens its April gold,
And the rose up-tosses its diadem
Against the floor of the winter's cold.*

—T. HEMPSTEAD

Bleeding Heart (*Dicentra spectabilis*)

Bleeding Heart (*Dicentra spectabilis*)

Delightful, old-fashioned plants, with upright sprays of light green foliage and long, arching racemes of bright pink, heart-shaped flowers in early spring. Most handsome for partly shaded or sunny places, and comparatively rare. We have fine, strong plants at 75 cts. each, \$7.50 per doz.

Montbretias

Have you ever wanted gladiolus that were not so grossly, crassly gorgeous? Flowers of similar type that were lighter, more graceful, and that would really mix in a bouquet with other flowers?

If you have, the Montbretias fulfil that wish. In general habit they resemble gladiolus, but the plants are smaller and the flower-spikes are graceful, with delicately recurved, bell-like flowers in many shades of yellow, orange, and red.

They are much hardier than gladiolus and may be left in the ground over winter, if mulched heavily with manure or leaves.

We offer a selection of the choice new varieties much superior to the old sorts:

Cræsus. Very large, apricot-yellow flowers. Plants 24 inches tall. One of the finest; late-flowering. \$1.50 for 10, \$12 per 100.

Etoile de Feu. Graceful, soft red flowers lit with an orange throat. Grows 24 inches tall. \$1.25 for 10, \$10 per 100.

Meteor. Orange flowers, tipped with red. A very prolific and early flowering variety. \$1 for 10, \$9 per 100.

Rheingold. Large, starry flowers of pure golden yellow. Grows 24 inches tall. Very fine variety. \$1.50 for 10, \$12 per 100.

Fine Mixture. Many varieties and colors. 90 cts. for 10, \$8 per 100.

Montbretia

Lily-of-the-Valley

Sweetest of the tiny flowers of spring, with sprays of clustered white bells nestling in the enfolding leaves to be petted and treasured. They are tough as weeds, enduring dry, shady places and making a pleasant ground-cover when they are out of bloom.

However, they repay fertilizing and watering, and should be reset every second or third year in order to get the largest number and finest quality of flowers and spikes.

We have fine strong roots, each one of which should throw a bloom this year, and continue indefinitely.

Look around for a shady, unused corner and fill it with these lovely flowers. \$1.25 for bundle of 25 roots, \$4.50 per 100.

Yellow Calla Lily

The common white Calla used to be everybody's pot-plant, but the superb yellow Callas seen in the flower shows every spring are equally easy to have, with the same sort of care.

They are exquisite bedding plants. The bulbs should be treated the same as Gladiolus and you will have a wealth of golden yellow Lilies and fine foliage. 35 cts. each, \$3 for 10, \$28 per 100.

Lily-of-the-Valley

Vines

Fleece Vine (*Polygonum Auberti*)

Slender, very graceful vine which makes abundant growth and plenty of ornamental foliage, and is covered in late summer with long, spiral racemes of pearly white flowers in great abundance. One of the most decorative vines for arbors, tree trunks, fences, stone walls, or wherever a living drapery of green and a foamy mass of flowers is desirable. 2-yr. plants, \$1 each, \$10 per doz.

Purple Clematis (*Clematis Jackmani*)

This charming vine grows rapidly 15 feet or more, mantling its support with lovely foliage and completely blanketing itself in June with violet-blue flowers 4 inches across. This is easily the most spectacular vine which will grow in our climate, and an object of increasing beauty year after year. \$1 each, \$10 per doz.

Fleece Vine

Lawn Seed

We mix our own Lawn Seed from named varieties of seed, tested and guaranteed as to purity and germination. It is real seed and nothing but seed—whole kernels with a healthy smell and luster. These seeds will produce for you a lawn which it will be a delight to own. The very finest grasses are included in our mixtures.

SCHENLEY MIXTURE, for sunny lawns. 100 lbs. \$38, 25 lbs. \$10, 10 lbs. \$4.50, lb. 55 cts.

SHADYSIDE MIXTURE, for semi-shady situations. 100 lbs. \$45, 25 lbs. \$12, 10 lbs. \$5, lb. 60 cts.

For dense shade we would suggest using *Poa trivialis* which is imported from Holland. Price on application.

A planting of French Lilacs showing the abundance of bloom and range of color

Modern French Lilacs

There is something about Lilacs which makes an irresistible appeal to everyone. Even the common old-fashioned sort, which persists so everlastingly about old farmsteads and in old gardens, has a fascination that cannot be resisted. But if it is a favorite, what words can do justice to the enthusiasm and pleasure aroused by the magnificent improved varieties which are known as French Lilacs?

The trusses of flowers are magnificent in size and solidity; the individual flowers, which may be either double or single, are amazing in size, often an inch across; the fragrance is just as alluring; and the colors are marvelously graded from soft purple-pink and white to pale violet and deepest maroon-purple. Besides, even the smallest plants will bloom almost from the time they are set out, so that there is no wearisome waiting for flowers which is so common with small specimens of many other shrubs.

We are offering, this year, a selection of six of the finest varieties, covering a full range of color in single and double types, and urge our friends to become acquainted with them. The enthusiasm for French Lilacs is just beginning in this country, and five years from now, when everybody will be madly scrambling to obtain them, your five-year-old trees, laden with bloom, will be prizes indeed.

Their culture is exceedingly simple: The best ground you have, fertilized the best you are able; plenty of water and fertilizer at blooming-time—and forget them the rest of the year. The plants are hardy, are subject to no diseases, and are untroubled by insects. Their foliage is handsome all season long.

DR. MASTERS. Enormous, long trusses of large, single flowers of deepest maroon-purple. 2 to 3 ft.

GENERAL PERSHING. Very long, dense trusses of double flowers, dark purple-violet, paler on the underside. 2 to 3 ft.

EDOUARD ANDRE. Loose clusters of large, single flowers, pale yellow in bud, opening creamy white. 2 to 3 ft.

MME. LEMOINE. Narrow, compact clusters of small, double flowers, pale yellow in bud, opening pure white. 2 to 3 ft.

PRESIDENT VIGER. Long, loose clusters of double, pale pinkish purple flowers, shaded with white. 2 to 3 ft.

HUGO KOSTER. Large, narrow clusters of big, single, dark purple flowers, lighter on the outside. 2 to 3 ft.

Any of the above, \$2 each, \$20 per doz.

The Japanese Cherry Trees in bloom along the Potomac Basin at Washington, D. C.

Japanese Cherries

For more than a thousand years the Japanese have devoted their great gardening skill to the development of the Flowering Cherries of that country. The annual Cherry-blossom Festival is one of the great national holidays of that country, showing the great esteem in which these marvelously beautiful trees are held. The Japanese Cherries are just becoming known in America, chiefly through the two thousand trees which the city of Tokio presented to the Nation some twenty years ago, and which make the city of Washington, where they are planted, the mecca of tourists and flower-lovers every spring when they are in flower.

In habit, the Japanese Cherries are a little larger than the common Sour Cherry and a little less robust than the Sweet Cherry, requiring a circle of about 25 feet in diameter in order to develop to their best proportions. They are most prolific bloomers, producing clusters of single and double flowers in various shades of pink and white, in such profusion that every twig and branch of the trees is buried in blossoms.

They are unsurpassed for use as specimen trees for lawn decoration or for massing against evergreens, and for avenue planting or edging water-courses they are superb. They require no unusual care and are satisfied with the treatment accorded most ordinary trees, coming into bloom when very small and growing in symmetry and abundance of bloom year after year unto an indefinite old age.

ICHIYO (Hizakura). Double, light rose-pink flowers in great abundance. Early. 4 to 5 ft.

KWANZAN (Sekizan Zakura; Kansan; Sekiyama). A very bushy variety with large, double, dark pink flowers. Late. Very popular. 4 to 5 ft.

FUGENZO (James H. Veitch; Kofugen). Double, dark pink flowers in profusion. Erect, symmetrical tree of splendid habit. One of the most popular. 4 to 5 ft.

MIYAKO (Oku-miyako). Double, light pink flowers, nearly white, in fine, drooping clusters. 4 to 5 ft.

All Japanese Cherries, \$3.50 each, \$35 per doz.

Shrubs and Flowering Trees

IN order that a garden may be the restful, recreational place it ought to be, it should have a feeling of quiet and permanence. This is a quality which cannot be given to the garden by herbaceous plants, either annual or perennial, and the fleeting spring bloom of bulbs is the very antithesis of it. The dignity and stability of gardens is dependent upon the shrubs and trees which form its framework. In small gardens, the burden falls upon the shrubs and the flowering trees which are of generally limited stature.

For such small gardens, not all shrubs are suitable. It is necessary to choose plants which will not get out of bounds, varieties which provide attractiveness of outline, foliage, flowers, and fruits throughout most of the year, and which are not too hard to please in their growing requirements.

Needless to say if plants have these qualities, they should be welcome tenants in any garden however large or small. We have chosen the following groups of woody plants, therefore, with these attributes in mind, and feel sure that our friends will find among them shrubs and trees exactly suited to their desires and their accommodations.

All of them require only ordinary care, most of them endure city conditions with impunity, and all of them are attractive the entire year, even when out of flower, by reason of their symmetry of form, excellence of foliage, or attractive fruits.

We recommend them all to your careful consideration.

Paul's Scarlet Thorn

Crataegus oxyacantha splendens

A brilliant scarlet, double-flowering form of the famous English Hawthorn. It makes a small, round-headed, thorny tree of great beauty, even when out of bloom, and is buried in early spring with myriads of small, double, bright red flowers. In autumn its scarlet fruits are conspicuous. A most attractive subject for tall hedges, for specimen use in the lawn, or planting at the edge of taller trees. 3 to 4 ft., \$2 each, \$20 per doz.

Red Barberry

Berberis Thunbergi

This is a bright red-leaved form of the Barberry which is so much used for hedges. It is exactly the same in habit and in its brilliant fruits, but the foliage varies from scarlet to maroon throughout the season. It is extremely decorative against a gray stone wall or beside the porch steps or anywhere where showy, ornamental bushes are desired. It must have bright sunshine in order to develop the best color. No shrub of recent introduction has become so quickly popular, and it is in great demand everywhere. 15 to 18 in., 50 cts. each, \$5 for 12.

Pink Dogwood

Cornus florida rubra

Everyone knows the common white Dogwood, how it covers itself with snowy beauty in spring and glitters like a Christmas Tree with its scarlet berries in the autumn. The Pink Dogwood which we offer here is even more beautiful, for the large, fluttering flowers are bright rose-pink, and borne in such profusion that the tree is completely hidden. In habit it is the same as the white Dogwood, 15 feet or so high, its foliage is equally good, and its berries just as numerous, and relished by the birds. Fine trees 3 to 4 ft. high, \$5 each.

Viburnum Carlesi

A most aristocratic little shrub about 4 feet high which enjoys being tucked in a half-shady spot. Very early in spring it is covered with round clusters of waxy pink flowers so deliciously scented that they perfume the whole garden. B. & B., 18 to 24 in., \$4 each.

Magnolia glauca

A native, beautifully leaved tree with pure white, lily-like flowers on and off throughout the summer. It likes the company of other trees, but will make a good specimen in a lawn. Very dignified and handsome. 3 to 4 ft., \$7.50 each; 1½ to 2 ft., \$3.75 each.

Japanese Maple (Blood-leaved)

Exquisite, bushy little trees with burning crimson foliage in spring and autumn, but sobering to dull maroon during the summer to relieve the strain on our eyesight. Really one of the most treasured of plants for city gardens or for accenting tree-borders and specimen use. 21 to 24 in., bushy, \$10 each; 12 to 15 in., \$5 each.

Buddleia farquhari

The handsome, lavender-flowered Butterfly Bush or Summer Lilac. The spikes of flowers are borne in tremendous profusion at the tip of every branchlet and make fine bouquets and garden display. Can be pruned very hard and kept within any space. 60c. each, \$6 per doz.

*It was a day that sent into the heart
A summer feeling; even the insect swarms
From their dark nooks and coverts issued forth,
To sport thro' one day of existence more;
The solitary primrose on the bank
Seem'd as though now it had no cause to mourn
Its bleak autumnal birth, while it partook
The universal blessing.* —SOUTHEY

Shrub Roses

To many people, Roses are flowers just for cutting and garden bedding. But in the enormous Rose family there are many vigorous varieties which are delightful shrubs, to be used exactly as lilacs, hydrangeas, and other fine bushes of that nature.

For hedge purposes, the thorny nature of the Roses is a distinct deterrent to intruders, and their beauty of flower is unequalled by any other hedge plant.

In the group offered here are two shrub Roses with yellow flowers, the rarest color in Roses, and they are also among the hardiest in severe winters.

The two other varieties are everblooming. That is an advantage which Roses share with no other plant. Clusters of flowers adorn these bushes from earliest summer until freezing weather. They also are extremely hardy.

Rosa Hugonis

This wild Rose from the Himalaya Mountains makes a big, fountain-like bush of fine, twiggly stems, with small leaves and many thorns. In early May, it produces yard-long sprays of pale yellow, single Roses which are so closely crowded on the stems that they seem to be solid masses of bloom. It is extremely gay and cheerful in the garden and is one of the first Roses to bloom. Everybody likes it. 85 cts. each, \$8.50 per doz.

Rosa Hugonis

Rose, F. J. Grootendorst

A stout, thorny plant reaching 5 to 7 feet, with broad, wrinkled, shining green leaves, amongst which nestle clusters of bright red flowers shaped like small carnations. It is a continuous bloomer, always bearing a few flowers from early spring until freezing weather, and is one of the finest hedge plants and border shrubs we know. 85 cts. each, \$8.50 per doz.

Rose, Pink Grootendorst

Exactly like F. J. Grootendorst, except that the flowers are soft shell-pink of an exquisite shade. Equally valuable for hedge and border use. \$1.25 each, \$12.50 per doz.

Rose, Harison's Yellow

A fine, old-fashioned yellow Rose, familiar to all who have lived in the country, where it was widely planted years ago and remains to beautify many old dooryards and gardens. It grows 5 to 6 feet tall and as much through, and about the end of May covers itself with bright yellow, semi-double, fragrant flowers of great beauty. This is the best absolutely hardy yellow Rose in the world, and makes a splendid border shrub and a fine, informal hedge. 85 cts. each, \$8.50 per doz.

Harison's Yellow

Beautiful Gardens at Moderate Cost

1071 **PETUNIAS**

Giants of California

See Page 38

An American Race of Great Beauty, Fringed and Frilled in Brilliant Colors. Pkt. 25 cts., 5 for \$1

SCHENLEY GARDENS, Inc.

CHESWICK, PA.