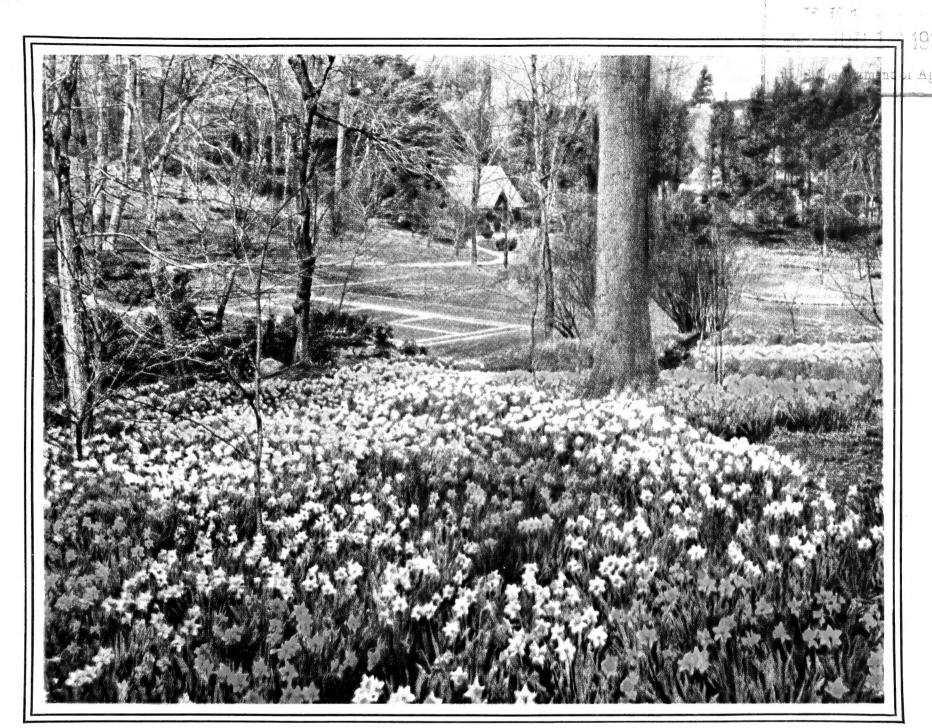
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# The Best in Bulls

1936



ESTABLISHED 1892

# HOSEA WATERER . PHILADELPHIA



# TULIP SHOW... AT HOMEBUSH FARM

ONCE again our spring display of Tulips at Homebush Farm, the home of Mr. Anthony Waterer, attracted wide-spread interest. The many thousands of visitors were impressed by the beauty of these flowers and the lovely and natural surroundings in which they were grown.

The planting consisted of over 350 May-flowering varieties and thousands of bulbs. This is probably the largest collection to be seen in one garden in this country. Not only were all the old and well-known varieties exhibited, but very many unusual ones, some of which were absolutely magnificent. There were, as before, a number of

new Tulips never before shown in this country, and it was a pleasure to exhibit them.

Homebush Farm is situated about 5 miles south of West Chester in the beautiful rolling country of the Brandywine. The old house was built over two hundred years ago and is the birthplace of William Darlington, one of America's foremost botanists. Many other well-known landmarks of great historical interest are nearby.

This Tulip display is held every year, in May, and anyone is welcome to visit the garden. If not on our mailing-list, advise us and an invitation will be sent at the proper time.

# IDEAL DARWIN TULIPS

A NEW RACE of Tulips which are an outstanding credit to the hybridizer's art. In them are combined all the best features of the old Darwins, plus larger and more substantial flowers of longer lasting qualities. A large percentage of them begin to bloom before most May-flowering Tulips and are still good when others are past.

Unquestionably, their greatest value lies in the many new and beautiful colors and tones. Softer and clearer than older Tulips, with many lovely shades of pink, rose, lavender, and lilac; also many fine creamy yellows and by far the best white Tulips, of which there is a large choice.

Most of them force well and several as easily as any other Tulips. They have been predominant in many of the finest flower shows the past few years.

Quite a number of these were included in our plantings at Homebush Farm this spring and were easily identified from the older sorts. No garden should be without a few varieties from this group.

- Annie Speelman. I. An enormous white Tulip with white base and anthers. The flower is oval-shaped and of remarkable texture, lasting two to three weeks. When cut it does not open too wide in a warm room. Forces early with fine, stiff stems. Height, 30 inches. \$4.25 per doz.; \$30 per 100.
- Avalon. I. A pure white Tulip with black anthers. Very large flower of good form and substance carried on tall, strong stem. Recommended. Height, 29 inches. \$1.20 per doz.; \$8.50 per 100.
- Benjamin Franklin. III. Pale rosy mauve. A delicately colored Tulip with much to recommend it. Tall and straight, with well-formed blooms. Not many Tulips in this shade and it should find a wide use. Height, 28 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Caroline Testout. II. Named for the well-known rose of that name, but the color is even more beautiful. The large, perfectly shaped flower is a lovely soft rose with white base. Tall, strong stems and of great lasting qualities. A Tulip destined for wide use. Height, 30 inches. \$5 per doz.; \$35 per 100.
- Cherry-Pink. III. Bright cherry-pink flowers, shaped like a rosebud, delicately edged white, center blue and white. Height, 30 inches. (Color illustration, page 7.) \$1.10 per doz.; \$7.50 per 100.
- Foam. II. Large; of purest white and perfect form; white base and black anthers. This Tulip has tremendous lasting qualities, very thick flower petals, and not too heavy stem. Height, 24 inches. (Color illustration, page 7.) \$1 per doz.; \$7 per 100; \$65 per 1000.
- Glacier. I. A giant among white Tulips, with white base and anthers. Enormous, oval-shaped flowers of great substance, lasting three weeks in the garden. Does not open wide when cut and placed in warm room. Outstanding in any collection. Superbly poised on stiff, straight stem. Height, 30 inches. \$4.25 per doz.; \$30 per 100.
- Gloria Swanson. II. An enormous rosy red flower with white base; becomes clear red with age. Perhaps the largest and strongest Tulip in this color. Carried on tall, strong stem, it lasts for a long time. Excellent for exhibition and a glorious garden variety. Height, 32 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Gwen Lee. I. An extremely fine lavender variety. The flowers are large, well formed, and of good substance. Stems strong and straight. For either garden or early forcing. Height, 28 inches. \$2 per doz.; \$13.50 per 100.
- Helen Gahagan. I. A delightful sulphur-yellow Tulip with yellow anthers, turning creamy white with age. Large, oblong flower on good, strong stem. Excellent for forcing and exhibition. Height, 30 inches. \$4.25 per doz.; \$30 per 100.

- Helen Wills. I. An exceptionally fine flower of perfect form. A lovely tint of rosy lilac, shaded blue. Superior to all other varieties in this shade and very long lasting in garden. Recommended for medium forcing. Height, 28 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- Heroine. I. Very fine creamy yellow, flushed darker yellow inside, with still darker yellow base. Elegant, oblong-shaped flower on straight stem. Highly recommended. Height, 28 inches. \$2.50 per doz.; \$17 per 100.
- Imperator. I. Giant blood-red flower with dark blue center. The petals are substantial and the flower lasts long in the garden. An outstanding variety at Homebush Farm this spring. Height, 30 inches. (Color illustration, page 7.) \$6.50 per doz.; \$45 per 100.
- Insurpassable. I. A mammoth lilac Tulip. Flower is of great substance and carried on a tall and strong stem. This is a great improvement on the well-known Darwin Tulip, William Copland, as the flower is at least three times larger and of a far better color. Highly recommended. Height, 28 inches. \$2.50 per doz.; \$17 per 100.
- La France. I. Lovely flower of uniform soft rose-pink, except for its pure white base. No paling at edges or dark center to mar its exquisite beauty. An outstanding show variety that can be forced early and is superb in the garden. The flowers are large and stems straight and strong. Height, 28 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- La Tosca. I. A Tulip of delicate beauty. The large, egg-shaped flower opens soft sulphur-yellow, with deep yellow base, and turns to ivory-white with age. Without doubt an excellent variety in this soft shade, and fine for either garden or exhibition. Strong-growing, with tall, stiff stems. Height, 27 inches. \$4 per doz.; \$27.50 per 100.
- Lilac Wonder. II. Porcelain-lilac with white center. Well-shaped flower on strong stem. An entirely new shade in Tulips. The flower is of huge size and possesses extra-fine keeping qualities. Height, 26 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- Love Dream. I. Soft rosy pink, shaded buff, broadly edged light rose on the outside of flower petals, inside light rose. Substantial flower. This Tulip lasted very long at our trials this spring at Homebush Farm. Height, 26 inches. (Color illustration, page 6.) \$2 per doz.; \$14 per 100.
- Mahogany. II. Beautiful deep mahogany, with much darker base. The huge, perfectly formed flower is held upright on strong, straight stem. Forces well and is an especially fine exhibition variety. Height, 29 inches. (Color illustration, page 6.) \$6.50 per doz.; \$45 per 100.
- Margaux. I. A tremendous flower of deep wine-red, paling to the edge of the petal. The finely formed flowers are carried on good, stiff stems. Although this variety blooms very early it lasts a long time in the garden. One of the largest Tulips in existence. Height, 28 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.

#### IDEAL DARWIN TULIPS, continued

- Mermaid. I. Very lovely Tulip of delicate flesh-pink, paling to the edges of the petals. Fine, large, oval flower on tall stem. One of the earliest to open in the garden and long lasting. Can be forced medium late. Height, 28 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Mrs. Grullemans. I. A lovely, creamy white Tulip. The flowers are very large and of great substance, having pure white base and pale sulphur-yellow anthers. A magnificent variety and perhaps the best all-round white Darwin. Forces well with good stems. Height, 28 inches. \$2.25 per doz.; \$15.50 per 100.
- Mrs. Mandel. I. Fine violet-blue Tulip, flushed lilac, with white base. A large, substantial flower that can be forced as early as William Copland, and more sure to flower. Extremely well formed on good, tall stems. Lasts long in the garden and is superior to many in this color. Height, 29 inches. (Color illustration, page 6.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- Mt. Everest. I. A very fine snow-white Tulip of great substance. Graceful flower of perfect form. One of the purest whites, the earliest to bloom and the last to fade. Height, 28 inches. (Color illustration, page 6.) \$2.50 per doz.; \$17 per 100.
- Niphetos. II. A glorious lemon-yellow flower with light base and anthers. Of perfect form and remarkable texture, lasting for a long time. Probably the finest in this color and one of the most beautiful of Tulips. Height, 28 inches. \$6.50 per doz.; \$45 per 100.

- Rose Mary. II. Deep rose-pink, paling at edges of petals. Very large, substantial flower lasting a long time, and with its strong, straight stem makes an ideal garden Tulip. Height, 28 inches. \$1.75 per doz.; \$12.50 per 100.
- Scotch Lassie. II. Pure deep lavender with darker shading. A fine improved flower in this color, being larger and far more substantial. Petals slightly reflexing. Will last three weeks or longer in the garden or cut. Outstanding in this color at Homebush Farm this spring. Height, 26 inches. (Color illustration, page 7.) \$1.65 per doz.; \$11.50 per 100.
- Sunset Glow. II. A lovely deep rose, shaded orange; inside bright salmon, tinged orange, with yellow center. Similar to but much better than Afterglow. Height, 27 inches. \$1.75 per doz.; \$12.50 per 100.
- The Peach. I. A glorious peach-colored Tulip with large, white center. The flower is large and is carried on a stiff stem. This Tulip may be forced in the middle of January. Height, 27 inches. \$5 per doz.; \$35 per 100.
- **Tilly Lus.** I. A fine shade of rosy lavender. The flowers are large, well formed, and last a very long time. An exceptionally good variety in this color. Height, 28 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- White Giant. II. A correctly formed pure white Darwin. Straight, stiff stem and petals of enduring thickness. Fine in the garden and good for medium-early forcing. Opens early and is still in bloom after many others have faded. One of the best white Tulips at Homebush Farm this spring. Height, 30 inches. \$2 per doz.; \$13.50 per 100.

# DARWIN TULIPS

THE most popular of the May-flowering Tulips. Flowers are mostly bowl-shaped, somewhat flaring at the top, with leathery petals of good substance and long-lasting qualities. Their color-range is practically unlimited, although somewhat deficient in white and yellow. Carefully selected varieties will provide a long succession of bloom, and they unquestionably form the

basis for color schemes in the garden, supplemented by Cottage and Breeder varieties. They average in height from 2 to  $2\frac{1}{2}$  feet and the stems are usually strong and straight. Fine for any use to which Tulips may be put. Ideal for large beds or borders, or planted in clumps among shrubs and perennials. Also the best type for forcing in the greenhouse or conservatory.

- Afterglow. II. Rosy apricot-orange, with light tan shading at edges of petals; inside deep orange, with yellowish base. Very brilliant outdoors, particularly when associated with blue flowers. Height, 26 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Anton Mauve. I. Soft violet, shaded dull garnet and edged soft grayish white; inside dark heliotrope, with white base. Has enormous cup-shaped flowers with wavy petals. Height, 32 inches. 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- Baronne de la Tonnaye. III. A long, beautiful flower, clear carmine-rose at midrib, toning off to soft pink at edges of petals. Height, 30 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Bartigon. II. Has a beautiful, large flower of fiery crimson color with white base. One of the finest early Darwins for forcing. Height, 26 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Bleu Aimable. III. Bluish heliotrope; inside shaded darker, with white base starred blue. A late-flowering and forcing variety of distinct form. Height, 25 inches. (Color illustration, Back Cover.) 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.

- Centenaire. I. Rich violet-rose, with large blue center. Immense flower of perfect form. A magnificent early variety for the border and one of the best for forcing. Height, 30 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Cherry Blossom. I. A beautiful soft rose sport of Pride of Haarlem with all its fine qualities. Its soft cherry-rose color is flushed with pink and old-rose. Height, 28 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- City of Haarlem. II. One of the largest and brightest red Tulips, being an intense dark scarlet with inner base slate-blue and white halo. Very striking when flower is open. Forces well. Height, 27 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Clara Butt. III. A lovely shade of salmon-pink. Flower of good size and beautifully shaped. Good forcer. Height, 22 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Dream.** I. Large, cup-shaped, warm heliotrope flower, with silvery lilac edges; inside deep violet; blue base. Fine flower on good long stem. Height, 26 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Dresden China.** I. An extremely lovely flower of rare coloring, the name being very descriptive. Soft lilac-rose, with flushes of buff, and a light center. A bright and distinctive variety. Height, 26 inches. \$2.50 per doz.; \$17 per 100.

#### DARWIN TULIPS, continued

- Eclipse. II. A huge flower of very rich dark crimson. The best in the color and unexcelled as an exhibition flower. Straight, stiff stem. Height, 28 inches. (Color illustration, page 7.) \$1.85 per doz.; \$13 per 100.
- **Elephant.** I. Slaty dark lilac-mauve of a uniform tone. The huge, goblet-shaped flowers are carried on tall, stiff stems. Will stay in bloom nearly three weeks. Height, 30 inches. (Color illustration, page 6.) \$2.25 per doz.; \$15 per 100.
- **Eunice.** I. Brilliant rose-pink Tulip of great beauty. The color is very bright and of an even tone. Its large, well-formed flower is carried on strong stem and lasts for a long time. Height, 29 inches. (Color illustration, page 7.) \$1.75 per doz.; \$12.50 per 100.
- Farncombe Sanders. II. Brilliant orange-scarlet flower, with white center starred blue. A grand flower outdoors and a fine forcer. Height, 30 inches. (Color illustration, page 7.) 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Faust.** II. A long, large flower of dark satiny purple-maroon that is unexcelled for cutting or as background for pale shades. Height, 30 inches. (Color illustration, page 6.) 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- **Flamingo.** II. Lovely shade of flesh-pink tinted rose. Fine oval-shaped and pointed flower with a satiny sheen. Height, 28 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Golden Age. II. Bright golden orange, somewhat lighter inside. The flowers are large, extremely well formed, and carried on stiff, strong stems. A marvelous exhibition variety. When planted in the garden, semi-shade is desirable. Height, 28 inches. \$5 per doz.; \$35 per 100.
- **Kathleen Parlow.** II. Silvery rose-pink, edges slightly paler. Long flower of splendid color and size. Quite a distinct shade among light pink varieties. Height, 30 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- King George V. II. Color a brilliant cherry-rose, with base of petals white. The open flower shows a white center, starred blue. A grand show variety as it forces well and of a somewhat softer color. This variety is highly recommended. Height, 30 inches. (Color illustration, page 6.) \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- **King Mauve.** I. A huge, well-formed flower with center of petals violet-mauve, paling off to soft rosy mauve at the edges. A rich and desirable color for certain positions in the garden. The perfect flower is carried on tall, fine stem. Height, 30 inches. \$4.25 per doz.; \$30 per 100.
- La Fiancee. II. A most beautiful deep rose color which shades old-rose and pink at edges and with a pale blue base. Looks well when it is grown with lavender and purple varieties. Height, 30 inches. (Color illustration, page 7.) 85 cts. per doz.; \$6.25 per 100; \$57.50 per 1000.
- La Tulipe Noire (The Black Tulip). III. Very dark maroon-black—the darkest of all Tulips. Effective with orange and deep yellow kinds. Height, 28 inches. (Color illustration, page 6.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- Le Notre. II. Beautiful shade of bright pink; blue center starred white. An excellent early forcer and fine exhibition variety. Height, 26 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Melicette. II. Pure soft lavender; inside darker lavender-violet, with edges paling to lavender and a lovely blue base. One of the finest pastel shades. Height, 26 inches. (Color illustration, page 6.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.

- Mr. Hoover. II. A beautiful shade of pale lilac, softening toward edges of petals. The finely formed flower is carried erect on strong, stiff stem. An outstanding variety in this color. Height, 28 inches. \$1.75 per doz.; \$12.50 per 100.
- Mr. Van Zijl. I. A glorious shade of dark rosy pink with broad edge of paler tone; interior brightly colored, with large white center. The flower is very large and well formed. A fine deep pink when forced. Highly recommended. Height, 27 inches. \$2.50 per doz.; \$17 per 100.
- Mrs. Harold Irving Pratt. I. Magnificent globular flower of soft rose and amber with occasional tones of purple-brown. The petals are broad and rounded, the three outer ones slightly reflexed, creating a most unusual and beautiful form. Stems very straight and strong. Height, 30 inches. \$2 per doz.; \$14 per 100.
- Mystery. I. Beautiful, dark shiny purple-maroon. A very large, broad-petaled flower of fine substance, lasting a long time. Stems tall and strong. A wonderful variety for garden and exhibition. Height, 28 inches. \$1.20 per doz.; \$8.50 per 100; \$80 per 1000.
- Philippe de Comines. II. A large flower of deep purplemaroon with a velvety sheen. A splendid flower on good stem suitable for garden or forcing. Height, 26 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- President Taft. III. Center of petal deep crimson-maroon, with bright red edge. In late afternoon this dual-tone effect is most striking. The flowers are large, of fine substance, and supported by good stems. No other variety like this Tulip. Height, 28 inches. \$1 per doz.; \$7 per 100; \$65 per 1000.
- Pride of Haarlem. I. Very popular red Tulip. A large flower of deep carmine-rose, shaded scarlet; sweet-scented. Early forcer and popular for outdoor bedding. Height, 28 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Princess Elizabeth. II. A beautiful rose-pink variety, deepening with age. Exquisitely shaped, long flowers, when fully opened, are borne on good stiff stems. Height, 26 inches. (Color illustration, back cover.) 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Princess Mary. II. Bright carmine-rose margined rose-pink; inside clear carmine-rose with white base and blue halo. Enormous flower on good strong stem. One of the finest new Darwins and excellent for forcing. Height, 30 inches. \$2 per doz.; \$13.50 per 100.
- Queen of Hearts. II. This is a very large, globular flower of bright rose-pink. The slight irregularity of the petals produces a number of highlights, adding much to its attractiveness. Of great substance, the flower lasts a long time. Height, 30 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- **Rev. H. Ewbank.** II. Soft lavender-violet, flushed silvery gray, darkening toward the white base. A good-sized flower, and fine in combination with pale yellow varieties. Height, 22 inches. (Color illustration, page 7.) 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- The Bishop. II. A remarkably fine flower of ideal form. Color a real deep violet-blue, showing a white star in center. An unusually good show variety as it forces exceptionally well. Combines beautifully with any yellow spring flowers in the garden. One of the best of the dark-colored Tulips. Height, 28 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Venus. II. A magnificent, large, globular flower of silvery rose-pink; inside lustrous rose, with pure white center. An outstanding pink variety for either outdoors or forcing. Strong, sturdy stems. Height, 28 inches. 85 cts. per doz.; \$6.25 per 100; \$57.50 per 1000.





#### DARWIN TULIPS, continued

- William Copland. I. An even tone of rosy lilac. The earliest of lilac Darwins, and can easily be forced with the early Tulips. Outdoors it is pale purple fading to rosy lavender. Looks well when grown with Mrs. Moon, and pale blue forget-me-not. Height, 25 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Yellow Giant. I. A real pure golden yellow Tulip of fine globular form carried on tall, stiff stems. In short, the best yellow Darwin moderately priced. Height, 28 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- **Zwanenburg.** II. A most attractive Tulip. Very large, pure white flower with black anthers. One of the best white Darwins, regardless of price. Height, 28 inches. \$1.15 per doz.; \$8 per 100; \$75 per 1000.
- Giant Darwins Mixed. Selected from our stock of named varieties to form a well-balanced color combination. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Mixed Darwins.** All colors. 50 cts. per doz.; \$3,50 per 100; \$32.50 per 1000.

# Double May-flowering Tulips

These flower about the same time as other late Tulips. A little shade against the hot midday sun in a situation sheltered from strong winds will prove beneficial. This will enable them to keep erect their heavy blossoms for a long time.

- Bleu Celeste (Blue Flag). A large, fully double flower of soft violet-purple. Blooms later than other double varieties. Fine in garden and forces well. Height, 16 inches. \$1.10 per doz.; \$7.50 per 100.
- Mount Tacoma. Purest white with yellow suffusion at base of petals. A very fine, immense, double flower almost like a full-blown peony. Tall and sturdy. Height, 24 inches. \$3 per doz.; \$20 per 100.

# **COTTAGE TULIPS**

COTTAGE Tulips differ from Darwins chiefly in the shape of the flower, which is more graceful and lily-like in the true Cottage varieties. Some of the most beautiful Tulips in the world belong to this family, and a good many of them strongly resemble the Darwins. This section is particularly rich in good yellow Tulips which are rare in the other classes, and also contains many of the newest and loveliest hybrids.

- Advance. I. Glorious orange-scarlet Tulip of tremendous size, carried on a strong stem. As its name implies it flowers well in advance of other late Tulips. Could be planted with narcissus and lasts a long time. Height, 26 inches. \$2.50 per doz.; \$17 per 100.
- Aileen du Pont. Named for a member of this illustrious family who truly loves her garden. The flower opens creamy white, with a soft, rosy suffusion at edge of petals. As it ages this color spreads and deepens till the whole flower becomes an even, beautiful rose shade. Large and of good substance, tall and stately. Height, 26 inches. \$4.25 per doz.; \$30 per 100.
- Ambrosia. II. Outer petals flushed lilac-rose with broad tan edge and amber lights; inside salmon-orange, changing to amber and yellow base. The whole flower is suffused with a rosy glow, giving it unusual beauty. A marvelous specimen of the newer hybrids. Superb planted with purple-maroon varieties. Height, 28 inches. (Color illustration, page 7.) 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Arethusa. II. Rich soft yellow flowers of true Cottage form and immense size, on tall, strong stems. A rather new variety and a distinct improvement on the older varieties of Cottage Tulips. Height, 26 inches. 90 cts. per doz.; \$6.75 per 100; \$62.50 per 1000.
- Avis Kennicott. II. A large, bright chrome-yellow flower with long, pointed petals; center rich black and black anthers. Produces a striking effect when open and very graceful when closed. An exceptional garden variety because of its great strength and substance. Height, 24 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Barbara Pratt. II. Rich, light cochineal-carmine, edged rosy lilac, with yellow anthers. Extremely beautiful flower with slightly reflexing petals. Undoubtedly an outstanding variety and lasts long in the garden. Height, 36 inches. \$1.75 per doz.; \$12.50 per 100.

- Beauty of Bath. II. Soft rosy lavender bordered pale canary-yellow. A large, oval flower of most delicate and pleasing color. Much better than Fairy Queen. Height, 23 inches. (Color illustration, page 6.) \$1.15 per doz.; \$8 per 100; \$75 per 1000.
- Beranger. I. An extremely long-petaled, vase-shaped flower. Outside is golden orange; inside, orange-scarlet. A most interesting and showy garden variety. Height, 24 inches. (Color illustration, page 6.) \$1.75 per doz.; \$12.50 per 100.
- Buff Beauty. II. A very delicately colored Tulip. Salmonorange, shaded buff, with orange-yellow center—bright salmon-orange when forced. A fine variety in garden or under glass. Height, 24 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Carrara. I. An extremely fine, large, goblet-shaped flower of purest white throughout. One of the best white Tulips in any class. Can be forced late. Height, 24 inches. \$1.20 per doz.; \$8.75 per 100; \$82.50 per 1000.
- Delicious. II. Very beautiful and lovely flower. Long, oval petals with that slight irregularity so delightful in many of the newer hybrids. The color is an even tone of cherry-rose. It attracted much attention at Homebush Farm this spring. Height, 26 inches. \$5 per doz.; \$35 per 100.
- Dido. I. The perfect flower is borne on a strong, straight stem, and its color is rich orange-rose, margined bright orange-yellow; inside bright orange with yellow base. Very unusual and magnificent. A most wonderful Tulip. Height, 30 inches. (Color illustration, page 6.) 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Eclatant. II. A lovely shade of rosy salmon with golden edges. The flower is rounded and well formed, and the stems straight and strong. A fine garden Tulip. Height, 25 inches. (Color illustration, page 6.) \$1.15 per doz.; \$8 per 100; \$75 per 1000.

#### COTTAGE TULIPS, continued

- Golden Harvest. I. A large, globular bright lemon-yellow flower carried on tall, stiff stems. Opens a bit early and lasts well. A decided addition to the yellow Tulips. Height, 26 inches. \$2.50 per doz.; \$17 per 100.
- Golden Statue. I. A most wonderful Cottage Tulip. The color is an even, lovely shade of soft yellow. Flower is very large, the petals gracefully tapering and slightly reflexed. The edges are irregularly laciniated and rather wavy. Tall, strong stems. A beautiful flower which received abundant praise at Homebush Farm this spring. Height, 30 inches. \$5.50 per doz.; \$37.50 per 100.
- Grenadier. II. A long flower with slightly twisting and reflexed petals of a brilliant orange-red; inside of flower even brighter, with yellow center and violet anthers. A most graceful flower for both beds and borders. Height, 21 inches. (Color illustration, page 7.) 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Honeymoon. III. Soft primrose-yellow, very similar to Moonlight, but flowers late. A fine new hybrid Tulip that will help to lengthen out the season for the yellows. Wellformed flowers on good tall stems. Height, 28 inches. \$1 per doz.; \$7 per 100; \$65 per 1000.
- Inglescombe Pink. II. Beautiful round flowers of warm rose-pink, tinted salmon-rose, changing to deep rose with age. Well adapted to the border and late forcing. Height, 24 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Inglescombe Yellow. III. A very good bright canary-yellow. Large, globular, cup-shaped flowers on strong stems. Ideal for planting among all late Tulips. Height, 22 inches. (Color illustration, page 6.) 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Jane Aldred. II. Flowers of uniform creamy yellow, large and well formed, the petals slightly pointed. A most lovely Tulip on a strong, straight stem. Height, 30 inches. \$4 per doz.; \$27.50 per 100.
- Jeanne Desor. II. A cross between a Darwin and Cottage. Color a deep orange-yellow with broad border of scarlet toward edge of petal. Large flower carried on tall, strong stem. A very late variety, making it valuable in the border. Height, 27 inches. (Color illustration, page 7.) \$1.10 per doz.; \$7.75 per 100; \$72.50 per 1000.
- John Ruskin. III. Deep salmon-rose, with shadings of lilac and soft lemon-yellow edge; inside lilac, suffused with rose, yellow margin. A fine oval flower of most enchanting color and, although somewhat short of stem, should by no means be neglected in any planting of Cottage Tulips. Height, 18 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- Leda. II. One of the most beautiful pink Hybrid Tulips. Glowing salmon-pink with lighter edge. Long, finely formed flower and good stem. Height, 30 inches. 90 cts. per doz.; \$6.75 per 100; \$62.50 per 1000.
- Lemon Queen (Mother's Day). III. A fine, soft yellow Tulip, opening somewhat late. The form and substance are good, and a vigorous grower. Height, 26 inches. \$1.15 per doz.; \$8 per 100.
- Marjorie Bowen. II. Beautiful combination of buff and salmon, passing into deep rose-pink with salmon shading. Finely formed flower on stiff stem. Height, 26 inches. \$2.25 per doz.; \$15.50 per 100.
- Mazeppa. I. The most brilliant Tulip at Homebush Farm this spring. The flowers are extremely large and globular and of wonderful substance. Color, an intense, glowing bright scarlet. A group of these are most striking, and would be splendid with white or against a green background. Height, 28 inches. (Color illustration, page 6.) \$2.50 per doz.; \$17 per 100.

- Mongolia. I. Probably the finest yellow Tulip, a lovely soft but distinct tone. The extremely large flowers are eggshaped and carried majestically on tall, straight stems. The color is good until the end. A most beautiful variety. Height, 30 inches. \$10 per doz.; \$75 per 100.
- Moonlight. I. A soft but bright canary-yellow. Long, oval, exquisitely shaped flowers of good substance. Beautiful in the blue iris border, or with any paler blue flowers, and fine for late forcing. Height, 24 inches. (Color illustration, page 7.) 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Mrs. F. E. Dixon. III. An immense Tulip of rounded form, carried on upright stem. Soft sulphur-yellow petals of fine texture and great substance. An extremely fine Tulip in every way. Height, 28 inches. \$4 per doz.; \$27.50 per 100.
- Mrs. John T. Scheepers. III. Finely formed, oval-shaped flowers of clear, deep golden yellow, superbly poised on tall, sturdy stems. Growth is very vigorous and the blooms are enormous, with petals of unusual substance and long-lasting qualities. A real giant among Tulips. Height, 30 inches. \$1 each; \$11 per doz.
- Mrs. Moon. III. Beautiful, large, urn-shaped flowers with pointed, reflexing petals of very deep golden yellow. A fine type of Cottage Tulip and, unlike Moonlight, should be used with deep blue and purple flowers in the garden. Also fine for forcing. Height, 25 inches. (Color illustration, page 7.) 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Queen of Spain. II. A most delightful cream-colored flower, edges daintily flushed with pink. Nicely formed, of good substance, and carried on strong, stiff stem. An exquisite variety. Height, 26 inches. \$4.50 per doz.; \$32.50 per 100.
- Red Indian. III. Most interesting and attractive Tulip. The large, oval flowers are orange, shaded red, with an amber suffusion toward edges of petals. Very striking and colorful. Height, 24 inches. \$1.60 per doz.; \$11.25 per 100.
- Rosabella. I. Beautiful flower of a delightfully soft, warm pink; inside shell-pink, with creamy white base. Nicely shaded blooms on good stout stems. Very attractive wherever seen. Height, 22 inches. (Color illustration, page 7.) \$1.15 per doz.; \$8 per 100; \$75 per 1000.
- Scarlet Emperor. II. Brilliant, glowing scarlet with center of clear yellow and black anthers. Very large, long flower, with graceful tapering petals. Height, 24 inches. (Color illustration, page 6.) \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- Solange. III. Lovely soft yellow flower tinted with orange on the inside. The petals are pointed, and when fully opened make a most attractive color arrangement. A charming variety. Height, 25 inches. \$1.60 per doz.; \$11 per 100.
- Welwyn. I. A most lovely Tulip of soft creamy yellow. The goblet-shaped flowers are large, with pointed petals. A fine garden variety or for cutting. Height, 27 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- Yellow Emperor. I. A brilliant deep golden yellow Tulip of great beauty. The extremely large flowers are long-petaled and oval, of very good substance. The stems are straight and strong. While not the tallest Tulip it is surely one of the most outstanding deep yellow varieties. Attracted much attention from the many visitors to Homebush Farm this spring. Height, 25 inches. \$3 per doz.; \$20 per 100.
- Mixed Cottage. An assortment of most of the good varieties in this class, containing a nice range of color. Suitable for scattering through the hardy border. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

## LILY-FLOWERED TULIPS

The following are really Cottage Tulips but are listed separately because of their distinct form. They all have pointed and reflexed petals, creating a lily-like and charming flower.

Especially valuable when cut as they are much more graceful than most Tulips. Do not fail to plant a few this year. The varieties listed form a complete collection of the best available.

- Alaska. III. Fine flower of clear bright yellow of an even, soft tone—no other color anywhere. The petals are long and slightly reflexing. A very charming flower of the lily-flowered type. Height, 25 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Captain Fryatt. II. Dark ruby-violet, with violet-blue center; petals reflexed. A most attractive Lily-flowering Tulip, and the only one in the color. Height, 24 inches. \$4 per doz.; \$27.50 per 100.
- Elegans Alba. II. A delightful creamy white Tulip with narrow edging of carmine. Unlike Picotee, this color does not suffuse the flower with age but remains constant. A most graceful and charming flower. Height, 22 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- Fascinating. I. All that the name implies. Flowers are long and very graceful, the petals twisting slightly and flaring at the top in a most entrancing manner. The color is uniform creamy yellow. In our garden at Homebush Farm this spring it opened early and stayed in bloom till the end, in the most exposed situation. Too much cannot be said in praise of this lovely Tulip. Height, 26 inches. \$6.50 per doz.; \$45 per 100.
- Leonora. II. A great improvement over the well-known Retroflexa. A fine bright yellow flower with reflexed petals. Lovely and graceful. Height, 26 inches. \$2.50 per doz.; \$17 per 100.

- Marcellina. II. Very graceful Tulip of a glorious rosy red color with white base. The finest in this color, considered far superior to Sirene. A most charming variety. Height, 24 inches. (Color illustration, page 7.) \$1.50 per doz.; \$10.50 per 100.
- Martha. I. A delicate cerise-red with white center. Petals reflexed, but for some time after opening remain well closed, forming a long, narrow flower of unusual form. A most entrancing and lovely Tulip. Very tall and willowy but stem not weak. Height, 30 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- **Picotee.** II. Flower opens white with each petal having a narrow edge of deep rose-pink which gradually spreads over the whole flower as it ages. Very pretty reflexed petals. Height, 24 inches. 75 cts. per doz.; \$5.25 per 100; \$47.50 per 1000.
- Sirene. II. Lovely lily-flowered type with nicely twisted and reflexed petals of beautiful cerise-pink. A long, urn-shaped flower with a white center, and good stems. Suitable for outdoors or forcing. Height, 26 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- White Cross. II. Of the lily-flowered type, this lovely Tulip has long, slightly twisted, and reflexed petals. Pure white throughout, with pale yellow anthers. A very beautiful variety for garden; sturdy and long lasting. Height, 26 inches. \$2 per doz.; \$14 per 100.

## NEW GIANT BREEDER TULIPS

The tremendously large flowers of this race of new Giant Breeders are far superior to the already known varieties. In size they may be compared to Indian Chief, but most of them are much larger. Their colors are finer and more attractive, the petals more substantial and they will last a very long time.

Average height from 30 to 36 inches. Destined to become the most popular Breeders when stock is more plentiful.

Special note.—These Tulips are very scarce and we cannot assure delivery unless ordered early, preferably by July 15.

- **Augustus.** II. Deep grayish red, flushed purple, with white base. Flower of huge size, vigorous and carried on tall, stiff stem. Height, 32 inches. \$2.25 per doz.; \$15.50 per 100.
- Blois van Amstel. II. A lovely shade of violet-blue, paling toward edges of petals, and blue base. Very large flower of superb color carried on strong stem. Height, 30 inches. \$4 per doz.; \$27.50 per 100.
- Buddha. II. Grayish bronze with purple flush and dark greenish base. A very large and strong flower of great beauty. Height, 32 inches. \$3.50 per doz.; \$25 per 100.
- Cornelia. II. Reddish bronze, edged bronze, interior deep bronze with greenish base—an unusual and fascinating color. Large flower on strong stem. Height, 32 inches. \$3.50 per doz.; \$25 per 100.
- Crusader. I. Very large, deep blood-red flower, overlaid with plum-color on outside. The perfectly formed, goblet-shaped blooms are carried erect on tall, rigid stems. Regal would seem to be the best description of its general effect. Height, 32 inches. \$4 per doz.; \$27.50 per 100.

- Cunera. II. Enormous purplish bronze Tulip with yellow base. A most lovely, superbly formed flower carried on tall, straight stem. Highly recommended. Height, 34 inches. \$3.50 per doz.; \$25 per 100.
- Heracles. II. A glorious bronze flower, flushed brown, with lighter edges; inside reddish brown with yellow and green base. Large and of good substance. Stems tall and strong. Height, 33 inches. \$4 per doz.; \$27.50 per 100.
- Jessy. II. Clear coffee-brown of a rather deep shade, flushed bronzy red; base yellow. The flower is huge and of superb form and substance. Stems tall and erect. Highly recommended. Height, 34 inches. \$4.25 per doz.; \$30 per 100.
- Stephanie. II. Bright violet, shaded pale lilac, with clear blush-white base. Very large flower and strong stem. Height, 32 inches. \$6.50 per doz.; \$45 per 100.
- Thomas Stephenson. II. Beautiful lavender, delicately flushed red, with darker shadings inside toward the clear blue base. Enormous flower of great substance, carried on straight, strong stem. Height, 33 inches. \$4.25 per doz.; \$30 per 100.

FLOWERING TIME. The Roman numeral I, II or III, following the name in the description of any bulb, indicates the relative time of blooming, those numbered I being noticeably earlier, and those numbered III being later than the major group designated by number II.

# **BREEDER TULIPS**

THE Breeders are a race of tall, handsome Tulips, generally of subdued color, including many fine purples, bronzes, dull yellows, browns, old-rose, and mahogany shades. Many varieties in this class are unrivaled for beauty of tone and form, and all of them have a superb elegance of carriage which sets them apart as true aristocrats of the Tulip family.

- Admiral Tromp. II. Bright orange-red, shaded with salmon. A subtle undertoning of violet and brilliant edging completes a most striking color harmony. The huge flowers are carried on tall, strong stems. Height, 29 inches. \$2.50 per doz.; \$17 per 100.
- **Bacchus.** II. The richest shade of dark violet-blue, with the bloom of the grape on the outer petals; inside paler shade with white base. A majestic flower of great size and substance and length of stem. Unexcelled as a background for paler-toned subjects. Height, 32 inches. 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- Bronze Queen. III. A blending of deep yellow and brown, with touches of rose and bronze. It is a lovely hybrid that can well be used with the dark purple kinds outdoors, and when forced, has a most refined color. Height, 28 inches. (Color illustration, Back Cover.) 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Cardinal Manning. III. Splendid shade of rosy violet, flushed rosy bronze, the edges of the petals changing to an almost pure orange as the flower ages; base tinged yellow. Flower of fine form. Height, 30 inches. (Color illustration, page 12.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- **Cherbourg.** I. Brilliant amber-yellow, slightly flushed apricot toward the base. Very large, cup-shaped flower on strong stem. One of the finest Tulips. Height, 30 inches. \$2 per doz.; \$13.50 per 100.
- Creation. I. A wonderful flower of orange and bronze; when in full bloom it is bright orange with delicate bronze shading. The flower is of fine size and has a good stem. Good for medium-early forcing. Height, 25 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- **Dillenburg.** III. A brilliant orange-salmon, shaded with deep rose, with a lighter border. The flower is large, of an elegant form, the stems tall and rigid. A magnificent Tulip in every respect. Height, 27 inches. \$1 per doz.; \$7 per 100; \$65 per 1000.
- Dom Pedro. II. A distinct shade of coffee-brown, shaded maroon, with golden brown edge; inside rich mahogany with olive base. Flowers large, fragrant, and very well shaped. Superb outdoors with lighter tones. Height, 26 inches. (Color illustration, page 12.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- **Garibaldi.** I. Pale lilac-bronze, with broad margin of soft primrose-yellow. A long, somewhat reflexing flower of superb form. Height, 32 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Golden West. I. A very large flower of dull golden buff, with greenish yellow center. When forced it is bronzy yellow and superior to any variety in this shade. An unusual color for either garden or indoor culture. Height, 30 inches. (Color illustration, page 12.) \$2 per doz.; \$13.25 per 100.
- Goldfinch. II. Golden chestnut, flushed lilac; interior mahogany-brown. Large, pointed flower on tall, strong stem. A showy garden Tulip. Height, 28 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

Because the colors are naturally dull and unobtrusive, it is better to plant them where they will receive sunshine either in the morning or late afternoon, which will give them a brilliance otherwise lacking. Almost all Breeders look well when edged with pansies or some similar richly colored flower. The long stems make them particularly valuable for cutting.

- **Huchtenburg.** II. A most beautiful Tulip of bluish lilac color, flushed chestnut-red. It is margined with brownish gold and has black anthers. Large, striking, and of good substance. Height, 36 inches. \$2.50 per doz.; \$17 per 100.
- Indian Chief. II. Reddish mahogany, flushed purple, edged warm brown with age. A huge flower of wonderful form and substance, carried on stiff stem Height, 32 inches. \$1.50 per doz.; \$10 per 100; \$95 per 1000.
- Louis XIV. II. An even tone of rich dark purple with a broad margin of golden bronze. A real monarch among Tulips, bearing immense, globular, scented flowers on tall, erect stems. Combines well with other purples, lavenders, and yellows in the border, and a superb variety for forcing. Height, 32 inches. (Color illustration, page 12.) 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- Lucifer. III. Dark orange, with rosy bloom and orange-scarlet edge; inside scarlet-orange, with yellow base and olive halo. A glorious color outdoors, particularly contrasted with purple or blended with yellow, lavender, and mauve. Height, 28 inches. (Color illustration, page 12.) \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Newton. I. Rich, dark purple with plum bloom on outer petals. A magnificent flower in this deep shade and perhaps the tallest of all Tulips. Its height and color would make a group of these very striking. Height, 38 inches. (Color illustration, page 12.) \$3.50 per doz.; \$25 per 100.
- Orange Brilliant. I. Brilliant orange, broadly edged saffron-orange. A very bright spot of color could be had from a group of these, and they open early. Large and wellformed flower with straight, strong stem. Forces well. Height, 28 inches. (Color illustration, page 12.) \$6 per doz.; \$40 per 100.
- Panorama. II. An even, deep shade of orange-mahogany or terra-cotta. A superbly shaped flower of real goblet-like form. Should perhaps be planted alone or with orange and bright yellow varieties. A fine variety for early forcing. Height, 26 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Prince of Orange. II. Warm terra-cotta, edged orange-yellow, with yellow center starred black. A showy flower of those colors found only in the Breeder Tulips. Height, 26 inches. (Color illustration, page 12.) 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Sundance. I. Orange-terra-cotta, edged light bronze. The large, goblet-shaped flowers are of good substance and a different shade from other Breeders in this color group. A fine garden Tulip and easily forced. Height, 26 inches. \$1.25 per doz.; \$9 per 100; \$85 per 1000.
- Velvet King. II. Immense flowers of rich deep royal-purple, held erect on tall, stout, stiff stems and lasting in good condition for a long time. A superb garden variety. Height, 26 inches. (Color illustration, page 12.) \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Mixed Breeders. All colors, making a fine display and good for cutting. 75 cts. per doz.; \$5 per 100; \$45 per 1000.



# HOMEBUSH LATE-FLOWERING TULIP MIXTURE

Made up of all the May-flowering classes—Cottage, Darwin, Ideal Darwin, and Breeders. A fine range of form and color, including newer and unusual varieties. Fine for cut-flowers.

Best bulbs, 85 cts. per doz.; \$6 per 100; \$55 per 1000



PARROT TULIP, FANTASY

# **NOVELTY TULIPS**

**Sundew.** II. Large, well-formed flowers of a striking bright red color, the edges of the petals fringed and laciniated in the most attractive manner. The long stems and robust habit of growth make it very suitable for any outdoor purpose, and it is well adapted to forcing and is highly recommended for that purpose. Height, 26 inches. 80 cts. per doz.; \$5.50 per 100.

Monsieur Mottet. Instead of producing one flower to a stem as other Tulips do, this carries from 4 to 6 ivory-white blooms at one time. The result is a unique garden variety. Height, 24 inches. 90 cts. per doz.; \$6.50 per 100.

Madame Mottet. Same as Monsieur Mottet, except that color is a purplish rose and flowers are slightly stronger, but as many to the stem. Very pretty. Height, 24 inches. \$1.75 per doz.; \$12.50 per 100.

# BROKEN TULIPS (May-flowering)

Bizarre Varieties, Mixed. Nicely formed flowers, usually yellow overlaid or streaked with purple, maroon, or brown. Very unique. 90 cts. per doz.; \$6.50 per 100.

Bybloemen, Rose Varieties, Mixed. White striped or marked with rose or pink. \$1 per doz.; \$7 per 100.

Bybloemen, Violet Varieties, Mixed. As above, but marked violet, purple, or lavender. \$1 per doz.; \$7 per 100.

Rembrandt Varieties, Mixed. Very showy varieties, streaked and flamed rose, carmine, violet, maroon, and other usual Darwin colors, generally with some white. Very showy. 85 cts. per doz.; \$6 per 100.

# **PARROT TULIPS**

(Late-flowering)

Quaintly shaped flowers, borne on long stems, remain in good condition for a long time after being cut. Parrot Tulips are large, of striking colors, and grow 14 to 15 inches high.

Blue Parrot. A glorious flower of bright violet, shaded steel-blue—a sport from the Darwin Tulip, Bleu Aimable. Very large and of most interesting form. Stem straight and stiff. A superb novelty. Height, 28 inches. \$4 each.

Fantasy. A wonderful Tulip. Clear rose-pink with apple-green marks and spots on outside of petals; base white, with black anthers. A mutation from the well-known Clara Butt. The large, erect flowers are borne on a stiff stem. Height, 24 inches. \$1.20 per doz.; \$8.50 per 100.

Gadelan. A magnificent Tulip in tones of violet and mauve, shaded purple, with a few green markings. The huge flowers are borne on stiff, straight stems. An outstanding variety of the newer type of Parrot Tulips. Height, 22 inches. \$2 each.

Admiral of Constantinople. Dark red, shaded and tipped orange. 75 cts. per doz.; \$5 per 100.

Cramoisi Brillant. Brilliant crimson. 75 cts. per doz.; \$5 per 100.

**Lutea Major.** Yellow, striped crimson and green. 75 cts. per doz.; \$5 per 100.

Markgraaf van Baden. Golden inside, feathered brilliant scarlet; purple and green outside. 75 cts. per doz.; \$5 per 100.

Perfecta. Yellow, scarlet, and green. 75 cts. per doz.; \$5 per 100.

Finest Mixed. All colors. 75 cts. per doz.; \$5 per 100.



PARROT TULIP, GADELAN

# TULIP COLLECTIONS

# WATERER'S POPULAR DARWIN COLLECTION

Made up of six separate varieties, including the Inglescombe Yellow (sometimes called the "Yellow Darwin"). Each one is a distinct color and they will form a wonderful group, planted either separately or together.

Although sold at a reduced price, this is not a collection of cheaper grade bulbs procured for this purpose, but the same Highest Quality bulbs from our regular stock.

Centenaire. Violet-rose. Clara Butt. Salmon-pink. Inglescombe Yellow (Cottage). Philippe de Comines. Purple. Pride of Haarlem. Red. Rev. H. Ewbank. Lavender.

6	of	each	( 36	in	all)										.\$1	85
12	of	each	(72	in	all)										. 3	50
25	of	each	(150	in	all)							,			. 6	<b>7</b> 5
50	of	each	(300	in	all)								,		. 13	00
100	of	each	(600	in	all)										. 25	00

# WATERER'S PEERLESS BREEDER COLLECTION

A group of Tulips unsurpassed for range of color, length and sturdiness of stem, and size and texture of their huge goblet-shaped flowers. Wonderful planted by themselves against a background of shrubs or evergreens, as well as for use in combination with other varieties of Darwin and Cottage Tulips. No garden should be without such varieties as Louis XIV, Bacchus, and Prince of Orange, included in this collection. The usual **Highest Quality** bulbs taken from our regular stock.

Prince of Orange. Terra-cotta.

Louis XIV. Purple. Bacchus. Violet-blue. Dom Pedro. Brown.

Bronze Queen. Bronze-yellow.

Goldfinch. Lilac-buff.

		each													
		each													
25	of	each	(150	in	all)							,		. 8	50
50	of	each	(300	in	all)	,		,						.16	25
100	of	each	(600	in	all)									.31	50

# WATERER'S PASTEL TULIP COLLECTION

Consists of ten lovely varieties of softer shades and more delicate coloring. Coming from the three groups of May-flowering Tulips, they will all bloom at the same time and afford a great variety of form and color. Lacking the brilliant red shades, they are ideally suitable for planting in clumps in the hardy border and should look extremely well with the perennials in bloom at that time. Planted altogether in a massed effect, they will blend together and create a most delightful picture. Made up of the usual Highest Quality bulbs from our regular stock.

**Afterglow.** (Darwin.) Rose and tan. Bronze Queen. (Breeder.) Bronze. Cardinal Manning. (Breeder.) Violet-rose. Dream. (Darwin.) Pale layender.

Moonlight. (Cottage.) Pale yellow.

John Ruskin. (Cottage.) Salmon-rose and yellow.

Flamingo. (Darwin.) Flesh-pink. Inglescombe Yellow. (Cottage.) Canary-yellow.

Princess Elizabeth. (Darwin.) Rose-pink. Zwanenburg. (Darwin.) Pure white.

# WATERER'S SUPERB COTTAGE COLLECTION

In this fine group are several wonderful varieties that have been too expensive to be included in a popular priced collection heretofore. We believe these varieties to be typical of this class and offer an extremely good range of form and color. Do not miss this opportunity to add to your Tulip collection such beautiful varieties as Dido and Mrs. Moon. Made up of the usual Highest Quality bulbs from our regular stock.

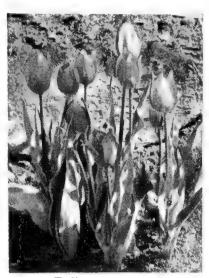
**Dido.** Orange-rose. Grenadier. Scarlet. Moonlight. Pale yellow. Mrs. Moon. Rich yellow. Picotee. White with dark pink edge. Inglescombe Pink.

_														
6	of	each	( 36	in	all)								. \$2	00
12	of	each	(72	in	all)								. 3	75
25	of	each	(150	in	all)					٠			. 7	50
50	of	each	(300	in	all)		 ,		,				.14	50
100	of	each	(600	in	all)					,			.28	00

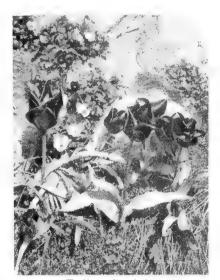
#### Quantity of Bulbs Required for Round Beds Distance apart part 6 in. apart Distance apart apart 6 in. apart 4 in. apart Diameter of Bed Diameter of Bed 4 in. apart .. 95 bulbs 37 bulbs 169 bulbs 61 bulbs 225 bulbs 271 bulbs 81 bulbs 127 bulbs 331 bulbs







Tulipa præstans



Tulipa Greigi



Tulipa Clusiana

## SPECIES TULIPS

A race of small, dainty-flowered, dwarf-growing Tulips of western European and Asiatic origin. Rare and beautiful flowers for the rock-garden or for naturalizing in nooks and corners among the shrubbery or perennial border. Some

and must have proper conditions before they will be entirely satisfactory, but a little care and thought will readily overcome that obstacle.

Late April-flowering, except where noted

Acuminata (cornuta stenopetala). Very narrow scarlet and gold petals tapering to a thread-like point. Erect, wiry stem. Very unique and interesting. Height, 15 inches. \$2 per doz.; \$13.50 per 100.

Australis. (Spain.) Small flowers on slender stems. Inside bright yellow, outside marked reddish bronze. Height, 12 inches. \$1.25 per doz.; \$9 per 100.

Clusiana. The "Little Lady" Tulip. A variety from Asia Minor. Outer petals cherry-red, inner petals white with violet. This variety may be used for late forcing. When grown outdoors should be planted 6 inches deep. Grows about 8 inches high and naturalizes readily. 85 cts. per doz.; \$6.25 per 100; \$57.50 per 1000.

Eichleri. (Turkestan.) Vivid orange-scarlet flower with glittering black base, edged with a narrow yellow border. Dwarf stems. Lily-shaped flowers. Dazzling. Height, 11 inches. 80 cts. per doz.; \$5.50 per 100.

Fosteriana. (Bokhara.) An immense, brilliant scarlet flower with center either yellow or yellow marked maroon. Extremely bright and showy. Height, 17 inches. \$3.50 per doz.; \$25 per 100.

Fosteriana, Red Emperor. A glorious, scarlet-red Tulip of remarkable size and substance. The rather large black center is bordered yellow. A magnificent selection from this species and valuable for either garden or forcing. Height, 18 inches. \$9 per doz.; \$65 per 100.

Greigi. (Europe.) Glittering orange-scarlet, with black-blotched center. Foliage is spotted maroon. Likes a hot, dry situation with good drainage. Very scarce. Height, 10 inches. \$5 per doz.; \$35 per 100.

**Hageri.** Small, dainty flowers with outside of petals buff and bronze and inside mahogany-red. Very unique and pretty. May-flowering. Height, 7 inches. \$1.25 per doz.; \$9 per 100.

**Kaufmanniana.** (Turkestan.) Primrose-yellow with golden yellow center; outside pink. Flowers open wide on short stem. Splendid for naturalizing in shady places and for forcing. Blooms early in April. Height, 5 inches. \$1.50 per doz.; \$10.50 per 100.

Marjoletti. (Savoy.) Small, soft primrose flower, shaded carmine-rose at base. Blooms in early May. Height, 12 inches. \$1.15 per doz.; \$8 per 100.

varieties do not always take kindly to new surroundings

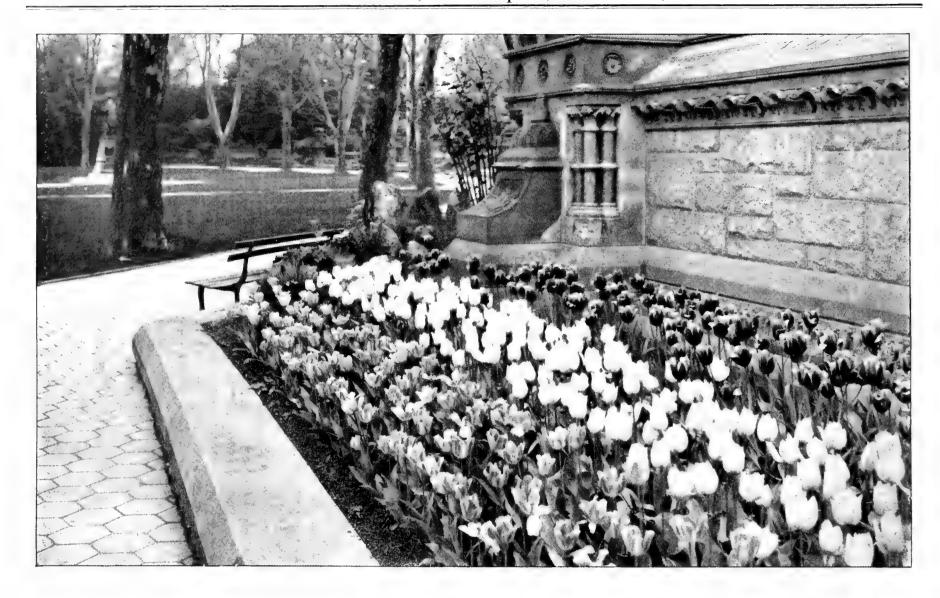
Præstans (Tubergen's Var.). The rather small flowers are very brilliant orange-scarlet throughout. Extremely bright and showy. Blooms early in April. Height, 10 inches. \$1.50 per doz.; \$10.50 per 100.

Sylvestris (florentina odorata). (Europe.) Fragrant yellow flowers with bronze exterior, often two on a tall, slender stem. Very free flowering when established. Height, 18 inches. 85 cts. per doz.; \$6 per 100.

Viridiflora præcox. Large, well-formed flowers with pointed petals of a soft pale green, edged creamy yellow. An unusual but most attractive coloring. Looks well with pink and yellow varieties. Excellent for cutting. Blooms in May. Height, 20 inches. \$3.50 per doz.; \$25 per 100.



Tulipa Kaufmanniana



# **EARLY TULIPS**

BECAUSE of their brilliant colors and early blooming, the Early Tulips hold a high place in the estimation of good gardeners. They come into bloom in early April with a riot of gay color, supplementing the yellow and white of narcissus with a rainbow of shimmering pinks, scarlets, violets, deep golden yellows, and apricot-tinted flowers. The stems are much shorter

than the later Tulips, although some of the finer varieties reach 15 to 18 inches high.

But one of the most valuable points about the Early Tulips is that they quickly mature after flowering, so that the bed can be planted with annuals and give a good second display before the summer is too far advanced.

# Single Early Tulips

Belle Alliance. II. Large, brilliant scarlet flower with white center. Excellent for bedding or late forcing. Height, 12 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.

Chrysolora. I. Large, globular flower of clear golden yellow. A fine bedding variety and good for early forcing. Height, 12 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

Couleur Cardinal. III. Rich crimson with a purple bloom on outside of petals. Valuable for bedding and a good late forcer. Height, 13 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

**De Wet.** II. Large, globular flowers with broad, somewhat wavy and irregularly shaped petals of deep yellow, flushed and striped fiery orange-scarlet. A most lovely orange when forced. Height, 16 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

**Diadem.** I. A very large flower of an unusual color in early Tulips. Opens soft, pale old-rose, changing to salmon-pink shaded pale rose as the flower ages; inside deeper, with white base starred yellow. Height, 16 inches. 85 cts. per doz.; \$6.25 per 100; \$57.50 per 1000.

Fortuna. I. Large, oval flower on tall stem. Silvery satiny rose, shaded fawn. Very beautiful and one of the earliest to force. Height, 16 inches. 85 cts. per doz.; \$6.25 per 100; \$57.50 per 1000.

Fred Moore. I. A fine orange-yellow, sweet-scented flower. An early forcer and an effective bedding variety. Height, 15 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

Joost Van den Vondel White. I. Long, very large, pure white flowers, with petals gracefully tapered. The center of the flower is yellow, adding much to its beauty. Fine for early forcing. Height, 14 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

**Keizerkroon.** I. Bright crimson-scarlet, bordered with clear rich yellow. A most popular and distinct variety. Excellent for bedding and forcing. Height, 16 inches. 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.

Le Reve. III. Deep old-rose, flushed and shaded with buff. Large, globular flower of great beauty and charm. Almost the last in this group to bloom and lovely when forced late. 13 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.

#### SINGLE EARLY TULIPS, continued

- Moonbeam. II. Deep primrose-yellow, shading to soft canary at the edges. Large, graceful flower of open form and of that pleasing softness of tone lacking in most early yellow Tulips. Height, 14 inches. \$1.10 per doz.; \$7 per 100; \$65 per 1000.
- Pink Beauty. II. Glowing rose-pink, irregularly flushed with white. Its tall, straight stem and fine color makes it unequaled for beds, and it is excellent when forced late. Height, 13 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- Pink Delight. II. The large, globular flowers are deep rosy pink. Equal to Pink Beauty in size, but much brighter. Sturdy stems. Blooms with other early Tulips, about midseason. An outstanding rose Tulip. Height, 11 inches. 85 cts. per doz.; \$6 per 100; \$55 per 1000.
- President Lincoln. I. Clear magenta-violet. A planting of this with the pale yellow variety, Moonbeam, would be very lovely. Height, 12 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Prince of Austria. I. A brilliant orange-red, with yellow center. Unsurpassed for either early or late forcing. Height, 14 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Proserpine. I. Brilliant carmine-rose with white center marked blue. Large, globular flower. One of the easiest and earliest to force. Height, 14 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

# Double Early Tulips

- Crown of Gold. I. Large, very rich golden yellow flower, shaded orange. A splendid bedding variety and excellent for forcing. Height, 13 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- Marechal Niel. II. A new variety of a distinct soft yellow color flushed orange. The mellow, rich tones of this flower make it an outstanding subject for garden or exhibition. One of the best. Height, 12 inches. \$1.10 per doz.; \$7.50 per 100; \$70 per 1000.
- Mr. Van der Hoef. II. A superb golden yellow variety. Large, full flower. A grand bedder and fine forcer. Height, 13 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- Murillo. II. Delicate rose-pink, flushed white. An excellent bedding variety and one of the easiest Tulips to force, although not early. Height, 12 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Peach Blossom.** II. Bright rose-pink, flushed white, deepening with age to carmine-rose. Excellent for forcing. Height, 12 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Schoonoord.** II. Snow-white sport of Murillo. Fine full flowers. The finest white double Tulip, for either bedding or forcing. Height, 12 inches. 90 cts. per doz.; \$6.50 per 100; \$60 per 1000.
- **Tearose.** I. Fine flower of soft pale yellow, flushed salmon. A distinct shade outdoors and a delightful color when forced. Height, 12 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Triumphator.** II. A beautiful Tulip of bright delicate pink color. An excellent forcer and is extremely fine when grown under glass. Height, 12 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- **Toreador.** I. Bright orange-scarlet, broadly margined buff-yellow. Large flower and an extra-good forcer. Height, 13 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- **Double Tulips Mixed.** All colors. 70 cts. per doz.; \$4.50 per 100; \$40 per 1000.

- Rising Sun. II. Very deep golden yellow flowers of great beauty. Large, with long, tapering petals of perfect form. Cannot be forced early. Height, 16 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Rose Luisante. III. The petals on opening are white, but with a large area of beautiful rose-pink at the tip-end, which gradually spreads and suffuses almost the whole petal. Exceptionally good for forcing. Height, 11 inches. 80 cts. per doz.; \$5.75 per 100; \$52.50 per 1000.
- Van der Neer. I. A very beautiful shade of deep violetpurple, and a wonderful color outdoors, combined with deep yellow. Good midseason forcer. Height, 12 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- White Hawk (Albion). I. Pure white. A superb bedding variety and fine forcer, lasting in good condition for a long time. Height, 13 inches. 80 cts. per doz.; \$5.50 per 100; \$50 per 1000.
- Yellow Prince. I. A bright yellow, sweet-scented Tulip. Splendid bedding variety and fine for early or late forcing. Height, 13 inches. 75 cts. per doz.; \$5 per 100; \$45 per 1000.
- **Single Early Mixed.** All colors. 70 cts. per doz.; \$4.50 per 100; \$40 per 1000.



Double Tulips

# **BULBOUS IRIS**



**Dutch Iris** 

# Dutch Iris (Iris hollandia)

This new strain much resembles the well-known Spanish Iris, but the whole habit of growth is more vigorous. The large flowers are similar in appearance to those of the Spanish Iris and have orange blotches on the wide falls. Their greatest value is their earliness, flowering two weeks before the Spanish outside, and, when forced, will bloom in February and March. Invaluable as a cut-flower.

#### SELECTED TOP-SIZE BULBS

David Bles. A very fine light blue. Very early. \$1.50 per doz.; \$10 per 100.

**Huchtenburg.** Standards pale blue; falls deep yellow, with golden orange blotch. Very good form. \$1.10 per doz.; \$7.50 per 100.

**Poggenbeeck.** Falls brilliant, clear blue, with a golden blotch; standards slightly deeper blue. Early flowering. \$1.10 per doz.; \$7.50 per 100.

White Excelsior. Large, elegant flowers of uniform pure white. \$1.10 per doz.; \$7.50 per 100.

Yellow Queen. Standards pale yellow; falls golden yellow. Rounded falls and wiry stems. Excellent for forcing or outside. \$1.10 per doz.; \$7.50 per 100.

#### FORCING VARIETIES ONLY

Wedgwood. Large flower of beautiful wedgwood blue, borne on a strong stem. An outstanding variety of very fine form and habit. It may be had in bloom in the greenhouse as early as mid-January. This variety is very free flowering. \$2 per doz: \$13.50 per 100.

This variety is very free flowering. \$2 per doz.; \$13.50 per 100. The First. Standards and falls beautiful marine-blue, darker than Wedgwood. Fine strong stems. Early, and excellent forcer. \$2.25 per doz.; \$15 per 100.

Imperator. A strong-growing Iris with rich deep blue flowers. Splendid greenhouse variety, but not hardy in this climate. \$1.10 per doz.; \$7.50 per 100.

# Spanish Iris (Iris hispanica)

These are extremely early and produce fragrant, orchid-like flowers of rich and beautiful colors. Excellent for forcing, either in pans or in boxes for cutting. They are hardy out-of-doors, requiring only slight mulching in winter.

Belle Chinois. Rich golden yellow. Earliest of all in this color. Cajanus. Canary-yellow, orange-yellow blotch on falls.

King of the Blues. Deep dark blue, shaded lighter.

**Queen Wilhelmina.** Pure white, with small orange blotch on falls. Extra fine.

Prince Henry. Dark bronze, golden blotch.

Any of the above, 90 cts. per doz.; \$6.50 per 100

## English Iris (Iris anglica)

While not a forcing variety, this is one of the finest Irises known, and should be grown in every garden. Perfectly hardy, of easy culture, and a sure bloomer. The latest bulbous type to bloom, coming in late June.

King of the Blues. Brilliant deep purple-blue.

Mont Blanc. Pure white.

Othello. Rich wine-red.

Sunset. The color of the Cattleya orchid—delicate lavender-

Tricolor. Standards purple; falls white, overlaid with bright blue.

Any of the shove \$1.50 per dex : \$10 per 100

Any of the above, \$1.50 per doz.; \$10 per 100 Mixed, all colors, \$1.10 per doz.; \$7.50 per 100

#### Iris reticulata

An early-blooming variety coming out just before the crocuses. The blooms are a rich violet color with bright yellow markings and have a violet fragrance. Makes only a small bulb and prefers a warm, well-drained location. Much recommended for early forcing. \$2.25 per doz.; \$15 per 100.



English Iris

# The Blue Roman Hyacinth Virginia

Virginia has much larger bells, and the stem is longer than the White Roman. It will produce two or three perfect flowerspikes to the bulb. These do not appear together, but are successive in their bloom, thereby supplying flowers from the same planting over a long period of time.

Virginia will bloom for Christmas, coming at a time when blue flowers are scarcest in the greenhouse. If not required at that time, it may be grown cool and flowered when wanted. It is impossible to describe or say too much about this Hyacinth.

# Early French White Roman Hyacinths

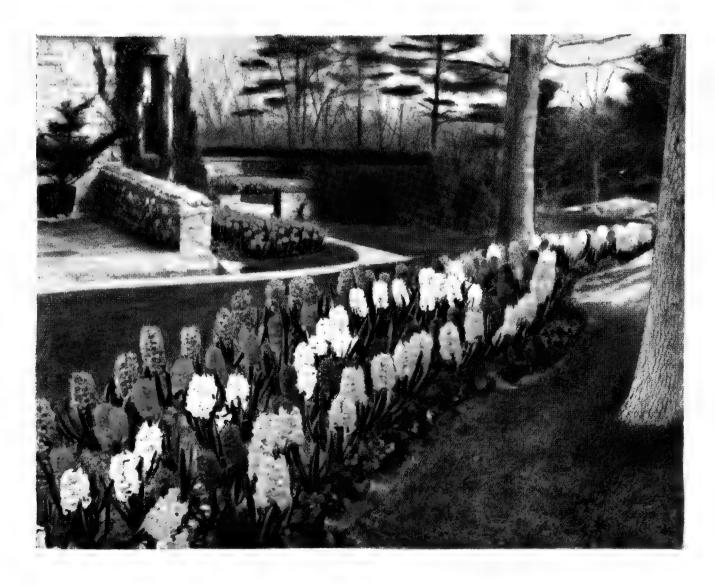
The flowers are delightfully fragrant, and each bulb will throw up three or four spikes. For forcing, three or four bulbs are generally planted in a 5-inch pot in September, in good soil or fiber. The pots must be kept in a cool, dark place until they fill with roots, when the flower-spikes can be rapidly developed by exposure to light and moderate heat.

	$\mathbf{D}_{0}$	oz.	100
Mammoth bulbs, XXX	\$1	<b>25</b>	<b>\$9 00</b>
Selected Monster bulbs, XXXX	2	25	15 00



Roman Hyacinth, Virginia

# HYACINTHS FOR BEDDING



Surely nothing is lovelier in early spring than Hyacinths. They supply the soft pastel colors which are lacking in practically all other plants blooming at the same time—beautiful shades of pink and rose, many tones of blue from the palest to the deepest, also yellow and white. Their fragrance is most delightful and an added asset. They need not be planted in formal beds but in masses or clumps anywhere in the garden. Their hardiness is unquestioned and, once planted, they bloom for some years before needing to be replaced. We strongly urge a greater use of these flowers in the garden. For varieties and prices, see next page.

# BEDDING HYACINTHS

# Second Size or Named Bedding Hyacinths

### RED AND PINK

General de Wet. Light pink.
Gertrude. Deep rose-pink.
La Victoire. Carmine-rose.
Queen of the Pinks. Rose-pink.

#### WHITE

L'Innocence. Pure white.

Queen of the Whites. Pure white.

#### **BLUE**

Grand Maitre. Fine lavender-blue. King of the Blues. Dark blue. Queen of the Blues. Porcelain-blue.

#### **YELLOW**

City of Haarlem. Pure yellow.

#### MIXED

Made up of the above named varieties.

Any of above Hyacinths, \$1.25 per doz.; \$9 per 100; \$85 per 1000

#### Special Unnamed Bedding Hyacinths

Red Shades Rose and Pink Shades Pure White Light Blue Shades
Dark Blue Shades
Yellow Shades

All Colors, Mixed

Any of above Unnamed Hyacinths, \$1.10 per doz.; \$7.50 per 100; \$70 per 1000



Hyacinth Multifla



Miniature Hyacinths

# Miniature or Dutch Roman Hyacinths

These are small, single-flowering Dutch Hyacinths and quite distinct from the French Romans. They are simply younger bulbs and do not throw the large, fully developed spike of the large bulbs. Very suitable for indoor culture in pans or boxes.

Cardinal Manning. Red. Gertrude. Dark pink. Gigantea. Light rose. Grand Maitre. Blue. King of the Blues. Dark. La Grandesse. Pure white. L'Innocence. Pure white. Nimrod. Deep rose. Queen of the Blues. Light. Yellow Hammer. Yellow.

Any of above, \$1 per doz.; \$7 per 100; \$65 per 1000

# Hyacinth Multifla

These bulbs have undergone a special cultural treatment which causes them to produce, instead of the ordinary single spike of flowers, from 8 to 12 loosely arranged, graceful flowerspikes from each bulb. The rich fragrance of ordinary Hyacinths is not lost in the process. They are unexcelled for growing in the home, either in peat moss, bulb fiber, or in ordinary garden soil and are hardy, and perfectly suited for garden planting as well. The informal dainty gracefulness of the plant in bloom appeals to everyone and is especially attractive to those who have considered the ordinary Hyacinth rather stiff and formal. The treated bulbs have many offshoots, and for that reason each bulb is packed in an individual box with the utmost of care. They can be supplied in Pink, White, and Blue. 35 cts. each; \$1 for 3; \$3.50 per doz.

# NOVELTIES IN EXHIBITION HYACINTHS

(THESE CANNOT BE SUPPLIED IN SMALLER SIZED BULBS)

- Crown Princess Margaret. A super-Hyacinth exhibited in recent years. Fine shade of salmon-pink with very large, well-formed truss. Superior to any other in this color and a grand exhibition variety. \$3.25 per doz.; \$22.50 per 100.
- **Dr. Stresemann.** Finest light blue Hyacinth known. The color is clear and the huge spike is made up of large individual bells. An outstanding exhibition variety. \$5 per doz.; \$35 per 100.
- **Herald.** Another fine flower of huge size and excellent form. In color a soft, very pleasing pale pink. A superior show variety. \$3.25 per doz.; \$22.50 per 100.
- Hercules. The very best Hyacinth grown. Huge, well-formed spike much larger than ordinary varieties. The color is deep rose. Unsurpassed as an exhibition variety. \$5 per doz.; \$35 per 100.
- Royal Scarlet. II. A medium-sized spike of fiery scarlet flowers. It makes up for its lack of size by its brilliancy. \$3.25 per doz.; \$22.50 per 100.
- Orange Boven (Sunburst). III. Beautiful, dainty flower of a reddish apricot-orange color. Not a large flower, but because of its unique color very desirable as a pot-grown subject for decoration in the home. Highly recommended. \$3.25 per doz.; \$22.50 per 100.

# GIANT EXHIBITION AND EXTRA-SELECTED FIRST-SIZE HYACINTHS

We wish to make it clear that we are listing our Giant Exhibition and Extra-selected First-size bulbs together simply for your convenience in choosing varieties. The Exhibition bulbs are, of course, the largest we can possibly

procure in each variety, while the First-size bulbs are of a more uniform, smaller size, but still a good big bulb. The difference in price is simply a matter of size. FOR BEST FLOWERS USE LARGEST BULBS.

Giant Exhibition Bulbs	.\$2.50 per doz.; \$17.50 per 100
Extra-selected First-size Bulbs	\$2 per doz.; \$14 per 100

#### Rose and Pink

- General de Wet. II. A sport of Grand Maitre. Strong spike and stem with large bells of a soft light pink. Very good for pots or bedding.
- Gertrude. I. Deep rose-pink; compact spike on good stems. A very fine forcing variety and makes a good bedder.
- **La Victoire.** I. Bright, glistening, deep carmine-rose; very fine spike. Extra good for exhibition, although when forced it is somewhat paler color than when grown outdoors.
- **Lady Derby.** I. Clear rose-pink, with large bells and compact trusses. A splendid early forcer, and because of its strong stems, a grand bedder. One of the best pink Hyacinths.
- Queen of the Pinks. III. Lovely rose-pink; broad, large truss, good-sized bells, and strong stem. A sport of King of the Blues, with all its good qualities. Excellent for late forcing and bedding.
- **Vesuvius.** II. Glossy deep carmine-pink, possibly the best in this color. The large bells form a huge, compact spike.

#### White

- **Arentine Arendsen.** II. The large bells are of clearest white and carried on long, well-formed spike. An extremely good exhibition variety.
- La Grandesse. III. Large, pure waxy white bells, forming a long, full spike of perfect form. Good for late forcing and bedding.
- **L'Innocence.** I. The best pure white Hyacinth for all purposes. Fine large truss and bells. Forces easily and makes a grand bedder.

#### Blue and Purple

- Captain Boynton. II. Porcelain-blue, with darker shading, making really a sky-blue. The large bells form a fine, well-filled spike.
- **Grand Maitre.** II. Dark lavender-blue, its large bells forming a long, well-filled truss on an unusually strong stem. Equally good for either forcing or bedding.
- **King of the Blues.** III. A splendid bright dark blue variety, having fine large spike and bells. Unequaled for late forcing and bedding.
- King of Violets. III. A fine variety of true violet color, producing large trusses, thickly set with fine bells. Can be used for either forcing or bedding.
- **Myosotis.** II. A fine shade of pale lilac-blue. The truss is large, well formed, and compact. One of the finest varieties and a grand exhibition flower.
- Queen of the Blues. III. Clear light porcelain-blue. The bells are medium size, but form a fine, large, thickly set truss on a strong stem. For bedding and exhibition.
- **Schotel.** I. Soft light blue; very long and perfect truss and large bells. Extremely good for early flowers as it forces easily. Also splendid for beds.

#### Yellow and Orange

- City of Haarlem. II. Pure golden yellow; large, well-formed truss on a good stem, making it a valuable exhibition variety. The best yellow for all purposes.
- Yellow Hammer. I. Large bells of a lovely shade of yellow, forming a nice, compact truss. An excellent early variety for pot-culture.

NOTE: On pages 38-45 will be found a collection of unusual and interesting bulbs and plants

# **CROCUS**



# Mammoth-flowering Crocus

These are large, selected bulbs of the best varieties and are noted for the immense size and quantity of their flowers and richness of color. The small, cheap bulbs we do not handle, as they fail to give satisfaction. Plant as an edging to beds, in careless patches in the grass, in masses among shrubs, or on slopes of terraces.

Amethyst. Silvery lavender. Very Doz. 100	
	27 50
	22 50
Jumbo bulbs	32 50
Grand Lilas. Large flowers of true	
lilac color. Of very lasting quality	
and far superior to most other varie-	
	27 50
Julia Culp. Large; purple with paler	.=
	27 50
3	27 50
	35 00
Remembrance. The best dark laven-	
	35 00
Snowstorm. Huge, beautifully	
	27 50
Striped Beauty. Equally striped	
, , , , , , , , , , , , , , , , , , , ,	27 50
The Bishop. Large; dark purplish	
3	27 50
	27 5()
Fine Mixed	17 50

# Crocus (Species) WINTER- AND SPRING-FLOWERING

These Crocuses are smaller and more dainty than the regular Dutch varieties. However, they are extremely hardy and naturalize more readily. Can be used anywhere, especially in the rock-garden, and bloom very early, always before the Dutch. During mild seasons they will bloom from January on till April. Recommended for mass planting, as small patches are effective only in the rock-garden. We urge a trial of these lovely little flowers, the first things to bloom in the new year.

Biflorus (Scotch Crocus). Pure white inner petals, outer petals striped lilac. Very fine. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

Imperati. Lilac, outer petals silvery gray with a few brown stripes. Very distinct and early. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

**Korolkowi.** Golden yellow, shading to orange, outer petals flushed bronze. Earliest yellow Crocus. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

Susianus (Cloth-of-Gold). Golden yellow with outer petals of striped brown. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

Tomasinianus. Pale lavender-blue. Very delicate color and very early. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

**Versicolor** (Cloth-of-Silver). White, striped purple. Very effective and showy. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.



#### Crocus Sieberi

This species blooms very early and if potted in October, using either soil or peat moss, will flower before Christmas. Must be kept cool at all times during growth. Pale lilac with orange stigmata. A real beauty. 75 cts. per doz.; \$5 per 100; \$45 per 1000.

# Late Summer- and Fall-Flowering Crocus

A group of bulbous plants unique in this family, as they flower in the fall instead of the spring. As a rule, the foliage appears in the spring, and dies away early. These Crocuses are highly recommended for the rock-garden, where the value of their blossoms late in the season can readily be appreciated. Planted beneath low-growing sedums, thyme, veronica, etc., their fragile stems are supported by the plants and the bulbs

protected, and they will in no wise interfere with the blooming of these cover-plants. Those of the Speciosus type thrive in shade and moisture.

These bulbs are available early and should be planted in August and September for flowering the same season. Some varieties that are listed here will bloom until severe cold weather arrives.

**Asturicus.** Pale mauve to purple-lilac, darker at base. \$1.75 per doz.; \$12 per 100.



Fall-flowering Crocus, Zonatus

Iridiflorus. Outer petals purple-violet, inner petals pale lilac; anthers lilac. Very distinct. \$2.50 per doz.; \$17.50 per 100.

Nudiflorus. Large flower of rich clear purple. Late. \$1.75 per doz.; \$12 per 100.

**Pulchellus.** Lavender-blue, with orange-spotted center and white anthers. Very pretty. \$1.75 per doz.; \$12 per 100.

**Salzmani.** Light violet with darker feathering. Likes a damp situation. \$1.75 per doz.; \$12 per 100.

**Sativus.** Large purple-lilac flower feathered violet; showy orange anthers. 45 cts. per doz.; \$3 per 100.

**Speciosus.** Bright violet-blue; light yellow center and orange-red anthers. Very showy. 45 cts. per doz.; \$3 per 100.

Speciosus albus. A very lovely pure white variety. \$1.15 per doz.; \$8 per 100.

**Speciosus aitchisonii.** A very large, pointed flower of light blue. Very late. 75 cts. per doz.; \$5 per 100.

**Speciosus globosus.** Large dark blue flowers. Also very late. 75 cts. per doz.; \$5 per 100.

**Zonatus.** Rose-lilac, yellow center. Very lovely coloring. 45 cts. per doz.; \$3 per 100.

Mixed. All varieties. 60 cts. per doz.; \$4 per 100.

# Colchicum (Meadow Saffron)

Colchicums are autumn-flowering bulbs with large, crocuslike blossoms appearing during September and October, but without foliage. The foliage, however, pushes through the ground in early spring and dies away about June. They are ideal for open woods and shady places and also for the rockery. If planted between some of the looser and more spreading plants, their blossoms will show to much advantage during the fall when other flowers are scarce. The bulbs will also flower in the house without soil or water and afterward may be planted in the garden. They are perfectly hardy. Plant 6 to 8 inches deep. Should not be confused with autumn-flowering crocus which are similar but of an entirely different family.

Autumnale. A very free-flowering variety of a soft rosy purple color. Easily grown and very satisfactory. \$3 per doz.; \$20 per 100.

Autumnale album. Has all the good qualities of above but with pure white flowers. Increases rapidly. \$4.25 per doz.; \$30 per 100.

Autumnale albo-plena. Large, double, pure white flowers. Exceptionally beautiful but very scarce. \$1.25 each.

Autumnale major. A large variety of improved type with massive flowers of rosy purple. \$4.25 per doz.; \$30 per 100.

Autumnale roseo-plena. Double, rosy lilac flowers. Sturdy and well formed. \$4.25 per doz.; \$30 per 100.

Bornmuelleri. One of the very finest species, with long, tubed, cup-shaped flowers of rosy lilac. Early flowering. \$5 per doz.; \$35 per 100.

**Giganteum.** A beautiful soft violet with white center. Very large and late flowering. \$6.50 per doz.; \$45 per 100.

Speciosum album. This is one of the largest flowering varieties. Pure white and an excellent grower. Very scarce. \$1.50 each.

# Sternbergia

Lutea major. A very effective autumn-flowering plant producing crocus-like flowers of a rich golden yellow. They make a charming decoration if placed in bowls or pots and bloom a few weeks after planting. Out-of-doors the Sternbergia likes a well-drained and somewhat sheltered situation, where it should be left undisturbed. The bulbs should be planted 9 inches deep and in cold districts a covering of dry litter provided. Excellent for the rock-garden. \$3 per doz.; \$20 per 100.



Colchicum

	·	



Ervthroniums



Narcissus bulbocodium

Waterer's Selected Rock-Garden Collection

Similar to our Special Collection except the items included are the rare and more choice

varieties of each species. Such flowers as Tulipa Kaufmanniana and Narcissus, W. P. Milner

are outstanding varieties and should not be excluded from the rock-garden. Made up of the

Muscari armeniacum

(96 in all)

6 bulbs of each (48 in all)

25 bulbs of each (200 in all)

12 bulbs of each

Narcissus, W. P. Milner

Scilla sibirica, Spring Beauty



Narcissus triandrus albus

ALLIUM. See page 38. Cernuum. Pink. Falcifolium. Rosy purple. Neapolitanum. White. Validum. Rose-pink.

BRODIÆA. See page 38. Capitata. Violet-blue.
Coccinea. Bright crimson. Grandiflora. Purple. Ixioides splendens. Golden yellow. Mixed Varieties.

CALOCHORTUS. See page 38. Venustus citrinus. Rich yellow; black center. Vesta. White, flushed lilac; rosy red center Mixed Varieties.

CHIONODOXA. See page 39. Luciliæ. Bright blue. Luciliæ rosea. Rosy pink Sardensis. Dark blue. Gigantea. Soft blue.

#### CROCUS SPECIES.

Winter- and Spring-flowering-

Biflorus (Scotch Crocus). White and lilac. Imperati. Lilac and silvery gray. Korolkowi. Golden yellow. Sieberi. Pale lilac, orange stigmata. Susianus (Cloth-of-Gold). Yellow and brown Tomasinianus. Pale lavender-blue. Versicolor (Cloth-of-Silver). White striped purple.

Highest Quality bulbs from our own stock.

Chionodoxa gigantea Crocus Korolkowi

Crocus Imperati

#### Late Summer- and Fall-flowering Crocus

Asturicus. Pale mauve and purple-lilac. Iridiflorus. Purple-violet and pale lilac. Nudiflorus. Large; rich clear purple. Pulchellus. Lavender-blue; orange-spotted center. Salzmani. Light violet feathered darker. Sativus. Large; purple-lilac. Speciosus. Violet-blue; light yellow center. Speciosus albus. Pure white. Speciosus Aitchisonii. Light blue; very large. Speciosus globosus. Large; dark blue. Zonatus. Rose-lilac; yellow center.

CROCUS. See page 22.
Amethyst. Silvery lavender. Golden Yellow.
Grand Lilas. Large; true lilac color.
Julia Culp. Purple with pale edges. King of the Whites. Large; white. Purpurea grandiflora. Large; purple. Remembrance, Large: lavender. Snowstorm. Snow-white.
Striped Beauty. White and dark mauve.
The Bishop. Dark purplish blue.

COLCHICUM. See page 23.

ERYTHRONIUM (Dog's-tooth Violet). See

Snowdrop, Single

\$7.00 \$13.00

Tulipa Kaufmanniana

page 40.

Californicum. Cream colored.

Californicum bicolor. White and yellow. Grandiflorum robustum. Bright yellow. Hartwegi. White or cream and yellow. Hendersoni. Purple; maroon centers. Revolutum Johnsoni. Rose-pink.

# Bulbous Flowers for the Spring Rock-Garden

BULBS GROWING IN THE ROCK-GARDEN

THE spring garden depends to a large extent upon the bloom produced from bulbs planted the autumn before. This is particularly true of the rock-garden, where brilliant spring color is very much desired as early as possible. The showy flowers of the same early bulbs are particularly effective against the rocks and the variously colored foliage of the low evergreen shrubs and perennials which are the chief denizens of the rock-garden.

No color is missing in the many varieties of Tulips, Narcissi, Scillas, Hyacinths, and other delightful early spring flowers which may be used to adorn the rock-garden. Charming coloreffects may be achieved by planting quantities of bulbs of one variety to produce either small spots of color or wide sheets of bloom. A small clump of Tulipa Greigi shows to great advantage against the evergreen foliage of a Mugho Pine. The various yellow shades of Narcissus species and miniature varieties look particularly well against a dark rock or near a mass of one of the bronzy Sedums. Miniature cascades and waterfalls can be made of the rippling blue masses of Scillas, and the same delightful bulb may be tucked into any of the chinks or in the cracks of the rocks where its brilliant blue flowers elevate the garden from an earthly commonplaceness to a bit of paradise.

All of the bulbs described on these two pages, while particularly adapted to rock-garden use, are equally valuable for ordinary garden decoration, and if there is no opportunity to use them in the rock-garden, they are just as attractive tucked in back of perennials, in front of evergreens, or in any odd corner which may be available. Because they bloom so early and quickly disappear after flowering, they take up practically no space at all, as the ground which they occupy may be planted to annuals or covered by late summer growth of near-by perennials. We recommend all of these charming bulbs very highly.

#### FOR DESCRIPTIONS AND PRICES SEE PAGE REFERENCES FOLLOWING VARIETIES







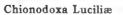




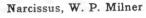














Tulipa Eichleri

ERANTHIS. See page 39. Hyemalis. Bright gold.

Tulipa Kaufmanniana

FRITILLARIA. See page 41 Meleagris. White and purple. Meleagris alba. White. Pluriflora. Deep rose. Pudica. Golden yellow.

GALANTHUS (Snowdrops). See page 41
Single White. Double White. Single White.

HYACINTHS. See page 21.
Orange Boven. Reddish apricot-orange.
Royal Scarlet. Fiery scarlet. Nimrod. Deep rose.

IRIS reticulata. Violet and yellow. See page 18.

LEUCOJUM (Snowflake). See page 44. Æstivum. White flower tipped with green.

LILIUM (Lilies). See pages 35 and 37.
Elegans, Leonard Joerg. Brilliant orange.
Elegans atrosanguineum. Darker than Leonard Joerg.
Grayi. Red flowers, spotted maroon.
Rubellum. Rose-pink.

Tenuifolium. Rich scarlet. Umbellatum. Orange-red. Umbellatum, Golden Fleece. Yellow

MUSCARI (Grape Hyacinth). See page 44. Armeniacum. Lovely, rich blue. Heavenly Blue. Sky-blue.

Plumosum. Violet.

NARCISSUS. See pages 26 to 34. Divisions V, VI, and X. JONQUILS. See page 32.

Campernelle giganteus. Deep golden yellow. Campernelle rugulosus. Large; rich yellow. Campernelle plenus. The double Jonquil.

ORNITHOGALUM. See page 44. Umbellatum (Star of Bethlehem). White.

SCILLA. See page 45. Sibirica. Brilliant blue. Sibirica alba. White. Campanulata. White, Blue, Pink. Nutans. Dark violet-blue.

STERNBERGIA. See page 23. Lutea major. Golden yellow.

TRITELEIA. See page 45. Uniflora violacea. Violet-blue.

#### TULIP SPECIES See page 15

Acuminata. Scarlet and gold.
Australis. Bright yellow and reddish bronze.
Clusiana. Outer petals cherry-red; inner petals white with violet.

Eichleri. Orange-scarlet; black base. Greigi. Orange-scarlet; black-blotched center. Hageri. Buff, bronze and mahogany-red.

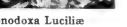
Kaufmanniana. Primrose-yellow. Marjoletti. Primrose, shaded carmine-rose. Præstans (Tubergen's var.). Orange-scarlet.

# Waterer's Special Rock-Garden Collection

A group of fine subjects for the rockery in popular-priced varieties. If planted beneath the low, spreading plants in the rock-garden, they will push up through the covering thus afforded and put forth their blossoms first, before any but the very earliest-flowering plants are out. Made up of the usual Highest Quality bulbs from our regular stock.

Chionodoxa Luciliæ Jonquil Campernelle Rugulosus Snowdrops, Single Tulipa Hageri Muscari, Heavenly Blue Crocus Susianus Crocus Tomasinianus Scilla sibirica \$2.25 \$4.00 6 bulbs of each (48 in all).... 12 bulbs of each (96 in all). 25 bulbs of each (200 in all)







Muscari, Heavenly Blue



Fritillaria meleagris



# DAFFODILS (Narcissi)

WITH no other garden flower, perhaps, has such rapid progress been made in the development of new varieties. During the past twenty years or so hybridists have improved the Daffodil to a marvelous extent. In all types there are larger and more perfectly formed varieties but especially in the red-cupped types is the change most decided. Many of these are startling in their beauty, and cups have been

developed to the most intense shades of orange and scarlet. No garden should be without a good share of the newer Daffodils.

The following list includes a fine range, giving a choice of the best varieties in each type. The official classification is followed and we urge all gardeners to acquaint themselves with the differences in the classes.

# DIVISION I. TRUMPET DAFFODILS

Distinguishing character—Trumpet or Crown as long as, or longer than, the perianth segments.

#### All-Yellow Varieties

Class A. Varieties with yellow or lemon-yellow trumpets, and perianth of same shade or lighter, but not white.

Aerolite. Huge golden yellow flower, beautifully proportioned. The flat perianth is very broad and star-shaped; trumpet long and graceful. Long lasting either in garden or cut. Highly recommended. \$2.25 per doz.; \$15 per 100.

Alasnum. Wide, short, densely frilled trumpet of pure deep yellow, a shade deeper than the perianth. Finely placed, with good neck, the flower "looks you in the eye." Excellent for landscape groups. Very early. \$5 per doz.; \$35 per 100.

Citronella. The color of this variety is best described as citron-yellow, showing a few greenish lines. Flower is very large and the trumpet wide and flaring. Entirely different from the usual yellow Daffodil. \$9 per doz.; \$65 per 100.

Cleopatra. A fine flower which is well known everywhere. Very broad, lemon-yellow, imbricated perianth, with over-lapping petals; long, bold, deep golden trumpet. Very late. \$2 per doz.; \$13.50 per 100.

Concordia. A huge deep golden yellow flower with widely expanded and frilled trumpet. Far superior to most trumpet varieties and a fine exhibition flower. \$6.50 per doz.; \$45 per 100.

**Dawson City.** One of the most refined of the yellow trumpets of merit as a splendid garden variety as well as for exhibition table. Broad, flat, overlapping perianth of smooth substance with well-formed, flanged trumpet of the purest golden yellow. \$3.50 per doz.; \$25 per 100.

Diotima. Despite its huge size (perianth being 5 to 6 inches across), the whole flower is beautifully proportioned and is carried gracefully on flattened, tapering stems, 2 feet tall, entirely free from the amaryllis-like stiffness of many of the giant trumpets. The broad, overlapping petals form a star-shaped perianth of medium deep primrose; trumpet somewhat more deeply colored. Undoubtedly one of the best for many years to come. \$3 each.

Emperor. Perianth deep primrose-yellow; trumpet rich yellow. A very large flower. Excellent for naturalizing or forcing. One of the oldest and most satisfactory Daffodils grown.

Doz. 100

, 10 11 11 11 11 11 11 11 11 11 11 11 11		UZ.	100
Large bulbs			
Mammoth bulbs	. 1	10	7 50
Selected jumbo bulbs	. 1	50	10 00

#### DAFFODILS, DIVISION I, continued

10 00

Golden Chief. A huge, perfectly formed flower of pure golden yellow. The perianth is 5 inches across, the petals broad, flat, and overlapping; trumpet in fine proportion with beautifully frilled and recurved brim. A superior flower and ideal for exhibition. \$1.75 each.

Golden Spur. A very good variety, both perianth and trumpet being of a rich yellow color. Of robust habit and unsurpassed for garden, pots, or forcing. Doz. \$6 00 7 50 

King Alfred. Strong grower, with magnificent frilled trumpet and large perianth, all of a uniform rich golden yellow. Although a comparatively old variety it is still one of the best. Unexcelled for forcing and fine in the garden.

12 00 

Liberty. Fine, large, golden yellow perianth, with wavy petals and long, deep golden trumpet. Of enormous size, larger than King Alfred, and forces as early. Very early in garden. \$1.75 per doz.; \$12 per 100.

Lord Wellington. One of the best of yellow trumpet Daffodils. The enormous flower is of rich golden yellow, with broad petals, large trumpet, and carried on a tall, strong stem. Though the flower is very large, it is, on account of its perfect form, refined in appearance. \$5 per doz.; \$35 per 100.

Muriel Evans. An early, clear yellow Daffodil remarkable for its wonderful trumpet, which is deep, wide and flaring with the brim elegantly rolled back and frilled. The whole flower presents a striking appearance. (Color illustration, page 30.) \$7 per doz.; \$50 per 100.

Olympia. This remarkably fine Daffodil might briefly be described as an improved Emperor, being much larger and of a richer, deeper color. \$1.75 per doz.; \$12 per 100.

Robert Sydenham. Sulphur-yellow, well-formed perianth; beautiful, large, yellow, wide-open trumpet, with a fine deeply frilled brim. A splendid exhibition variety for forcing after February 1. \$2.25 per doz.; \$15 per 100.

Tresserve. One of the largest Daffodils. Large flowers of a beautiful light yellow color. Highly recommended for exhibition purposes. A valuable variety for forcing or planting out. \$1.50 per doz.; \$10 per 100.

Van Waveren's Giant. Perianth soft primrose-yellow, with an immense bright yellow trumpet fringed at the rim. Vigorous grower, and just as satisfactory for growing in pots as in the garden. \$2.25 per doz.; \$16 per 100.

Giant Trumpets in Mixture. This is a mixture of the Large Trumpet varieties that are suitable for naturalizing in the shrubbery border and woodlands. \$1.15 per doz.; \$8 per 100; \$75 per 1000.

## White or Nearly White Varieties

CLASS B. Varieties with white trumpet and perianth, including pink or apricot trumpets.

Beersheba. Considered the best white trumpet. Large flower, magnificently proportioned, of almost pure white throughout. Sturdy grower and tall stems. \$4 each.

**Eve.** Of good size, but of such perfect proportions that the name suits it absolutely. A harmony in white and old ivory, with even the pistil and stamens blending into the color scheme. The green and gold shading at the outer base of the trumpet adds to the flower's delightful charm. \$4.50 per doz.; \$32.50 per 100.

**Imperator.** Striking creamy white flower with very broad, frilled, and recurved trumpet. The perianth is flat and overlapping, completing a most beautiful ensemble. \$1.75 each.

La Vestale. Giant trumpet type with pure ivory-white perianth, of informal design, with trumpet of deep cream-yellow. Tall. Fine for small groups or naturalizing in dim shade. Delicate appearance, but of extra-good substance and lasts well. Very early. \$2,75 per doz.; \$15 per 100.

**Lovenest.** One of the very few members of the "Pink Daffodil" class, and among the daintiest of all trumpets. Medium in height, with a starry-shaped perianth of informal type; nicely proportioned trumpet of saffron-yellow turning to apricot-pink. Delightfully charming at all stages. Very early. 80 cts. each; \$8 per doz.

Mme. Krelage. Broad, overlapping white perianth and long creamy white trumpet with elegantly recurved mouth. (Color illustration, page 30.) \$2.25 per doz.; \$16.50 per 100.

Mrs. John Bodger. Considered by many the most exquisite of the new trumpets. A semi-dwarf hybrid of medium size, with a pure white star-shaped perianth and a good trumpet. Wonderful variety for the rock-garden or the front of the border. \$2 each.

Mrs. R. O. Backhouse. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white and beautifully proportioned; slim long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge. Delicately beautiful but of exceptional substance; long lasting. Early. Belongs to every collection. (Color illustration, page 30.) \$2.50 each.

Sylvester. Pure white throughout, finely formed, and of good substance. The long, straight trumpet is gracefully frilled at the mouth. A most beautiful and satisfactory variety. \$3.75 per doz.; \$27.50 per 100.

#### Bicolor Varieties

CLASS C. Bicolor varieties; those having white or cream perianth and trumpet of yellow, lemon, or primrose.

Aeolus. Extremely large flower with broad, pure white perianth and finely formed yellow trumpet. A giant in this class; grand for exhibition. \$3.50 per doz.; \$25 per 100.

Empress. White perianth of great substance; trumpet rich chrome-yellow. Showy for border or naturalizing. Does equally well forced.

Large bulbs ... \$0.85

Mammoth bulbs ... ... 1.10

1.50 \$6 00 7 **5**0 10 00

Jefta. Very delicately colored giant trumpet of moderate size; cream-colored perianth and pale lemon trumpet, slightly recurved at mouth. King Alfred seedling. Early. \$2.25 per doz.; \$15 per 100.

Marie. A finely formed and softly colored Daffodil of large size. The perianth is white with trumpet of deep cream. A most charming variety. \$1.25 per doz.; \$9 per 100.

Robert E. Lee. A striking new giant Bicolor with frilled lemon-yellow trumpet, having a wide-open mouth, 2 inches across. The perianth is broad and overlapping, of a pale citron shade. Of outstanding merit, this splendid variety should be in every worth-while collection. \$4.50 each.

Spring Glory. Clear white perianth with long petals of splendid form; the long trumpets of deep yellow are well reflexed at the brim. (Color illustration, page 30.)

\$9 00 12 50

Sylvanite. A striking variety with broad, overlapping perianth of creamy white, and light canary trumpet. Strong grower, but graceful in habit. \$2.25 per doz.; \$15 per 100.

# DAFFODILS, DIVISION II. INCOMPARABILIS

Distinguishing character—Cup or Crown not less than onethird but less than equal to the length of the perianth segments. Varieties marked 2A have yellow perianth. Those marked 2B have white perianth.

- Belle Jaune. 2A. Very large, perfectly formed and overlapping perianth of canary-yellow with short, flat cup of light orange. A flower of exceptionally fine form on very tall stem. Splendid exhibition variety. \$1.75 each.
- Bernardino. 2B. Large, creamy perianth; cup widely expanded and frilled, stained deep orange and apricot. A truly superb variety. (Color illustration, page 30.) \$1.10 per doz.; \$7.50 per 100.
- Carlton. 2A. A most beautiful variety. Broad, overlapping, flat perianth with a large, expanded cup. The whole flower is of a soft uniform yellow. Very free flowering and a strong and sturdy grower. Fine for exhibition. \$3.50 each.
- Crœsus. 2A. Round, imbricated, light primrose perianth of great size, like a disc of pale gold; widely expanded, deep yellow crown, flushed with orange-red. A distinct and showy variety and a big change from common types. Fine exhibition flower. \$1.75 per doz.; \$12 per 100.
- Dick Wellband. 2B. One of the finest of recent introductions. Very strong grower and exceptionally free flowering. The perianth is pure white and the cap a brilliant flame-orange. One of its most remarkable qualities is that the color does not fade but rather intensifies with age. The flower has unusual lasting qualities. Its greatest beauty lies in the startling contrast between petals and cup which makes it stand out even in the largest collection of Daffodils. An exhibition variety par excellence. (Color illustration, page 30.) \$2.50 each.
- Fortune. 2A. Considered to be the perfect Daffodil. A giant flower of superb form and gorgeous color on a 2-foot stem. Flat, overlapping perianth of clear deep lemon-gold and long, bold, wide-open cup of glowing coppery red-orange. It is of great substance, vigorous, and very lasting. Extremely early and free flowering. \$10 each.
- Francisca Drake. 2B. The beauty of this flower is difficult to describe. Its pure white perianth petals are of unusual substance, an inch and a half wide, tinted gold at the base. The deep wide cup is yellow at base, gradually changing to a brilliant flame-orange at the densely frilled edge. A strikingly beautiful flower. (Color illustration, page 30.) 90 cts. each; \$9 per doz.
- Gallipoli. 2A. World-famous variety. Citron-yellow perianth; cup deeply fluted to base, and with a double frill effect at edge, is yellow, shading to vivid orange. Buds and flowers somewhat drooping. Very decorative. \$4.50 per doz.; \$32.50 per 100.
- **Galopin.** 2B. A very large flower with broad, well-formed white perianth of great substance and wonderful cup of intense orange-red throughout. Strong and vigorous grower. \$3.50 each.
- Golden Frilled. 2A. Perianth flat and overlapping; large, widely expanded cup, attractively frilled at the brim; clear yellow throughout. \$2.25 per doz.; \$16.50 per 100.
- Helios. 2A. Creamy yellow, star-shaped perianth and large, pale orange cup, slightly frilled. A very refined and lovely flower, blooming very early. (Color illustration, page 30.) \$3.50 per doz.; \$26.50 per 100.
- Invincible. 2B. White perianth overlapping and of good form, with broad, flaring orange cup. The whole flower fairly glows with color. An extremely good red-cupped variety. \$5.75 per doz.; \$40 per 100.

- John Evelyn. 2B. One of the finest Incomparabilis. Flatopening perianth, 4 to 6 inches across, with a flat cup nearly 2 inches in diameter, densely frilled, the perianth being pure white, without any trace of shading, and the cup lemonyellow and fluted or shirred to the base. Good neck. Strong grower. One of the greatest Daffodils of the present day. (Color illustration, page 30.) \$3.25 per doz.; \$22.50 per 100.
- Loudspeaker. 2A. A striking flower, larger than most trumpet varieties. The broad perianth is golden yellow and the large, deep cup, 2 inches in diameter, is a shade darker. A remarkably noble flower, excellent for garden and unparalleled for show in this class. Tall and vigorous. \$6 each.
- Lucifer. 2B. A large-flowering variety with white perianth and cup of glowing red-orange. Strong grower. \$1.10 per doz.; \$7.50 per 100.
- Lucinius. 2A. Self-colored golden yellow flower of very good form. Perianth broad and firm; cup deep and flaring. A fine example of this class of Daffodils. \$1.75 per doz.; \$12 per 100.
- Merkara. 2A. Broad, overlapping yellow perianth and beautifully frilled cup of deep orange-red. A very large flower of superb form. One of the most strikingly beautiful varieties. \$4 each.
- Mi-Careme. 2A. A large, very well-formed flower. The broad, overlapping perianth of sulphur-yellow supports a deep, beautifully frilled cup of a darker shade. A very good variety. \$2 per doz.; \$13.50 per 100.
- Monte Carlo. 2A. A veritable giant in this class. Perianth 5 inches or more across, somewhat star-shaped, formed by the broad, overlapping but pointed petals. The huge, open cup is deep and nicely frilled. Entire flower is colored a fine, clear yellow. An outstanding variety. \$3.50 each.
- New Amsterdam. 2B. Large, flat perianth of almost pure white, with wide-open cup of soft orange-red, beautifully frilled at brim. \$3.50 each.
- Orange Glow. 2A. Flowers are very large, with broad, flat yellow perianth often 5 inches across. The cup is deep glowing orange, beautifully frilled. Of fine proportions, this is an outstanding Daffodil. \$2.50 each.
- **Prince of Orange.** 2B. A perfect Daffodil with a flat, perfectly overlapping perianth of purest white and large, evenly formed cup of bright orange-red. \$1.50 each.
- Red Cross. 2A. Extra-strong, large flower, with flat, primrose-yellow perianth and deep golden yellow cup, densely frilled and broadly edged deep orange. Sturdy and long-lasting; excellent in garden or for exhibition. Recognized as one of the finest red-cupped Daffodils. (Color illustration, page 30.) \$6.25 per doz.; \$42.50 per 100.
- Stella Pratt. 2A. Huge flower with star-shaped light primrose perianth and long cup, almost a trumpet, of striking orange-scarlet. A very brilliant flower, sturdy and long-stemmed. \$3.50 per doz.; \$25 per 100.
- Yellow Poppy. 2A. Large, flat overlapping perianth of clear primrose and wide cup of light orange-yellow with prettily frilled orange margin. \$2.25 per doz.; \$15 per 100.

# DAFFODILS, DIVISION III. BARRII

Distinguishing character—Cup or Crown less than one-third the length of the perianth segments.

Varieties marked 3A have yellow perianth; those marked 3B have white perianth.

- Alcida. 3B. Giant flower; pure white perianth, opening flat, star-shaped, with individual petals over 1½ inches wide; broad citron-yellow cup with blood-orange frill. Strong grower, of fine substance, and wonderfully free flowering. Very late. \$2 per doz.; \$13.50 per 100.
- Anna Croft. 3A. One of the leaders in every show and equally fine in the garden. Perianth light primrose, supporting a large trumpet, deeply crinkled and frilled; cup of darker yellow shading to orange at edge. Very tall stem. Medium early. \$3.50 per doz.; \$25 per 100.
- Archeron. 3A. Large, flat, soft primrose perianth of perfect form, supporting a deep open cup of bright red throughout. A most colorful and striking flower. (Color illustration, page 30.) \$3.50 per doz.; \$25 per 100.
- Bath's Flame. 3A. Deep primrose perianth, with long, broad petals; large, deep yellow cup with wide edge of orange-red. A flower of outstanding character and color. (Color illustration, page 30.) \$1.75 per doz.; \$12 per 100.
- **Bonfire.** 3B. Long, overlapping, ivory-colored perianth petals with cup of glowing orange-scarlet. Very free flowering; long stems. \$2 per doz.; \$13.50 per 100.
- **Brightling.** 3A. Large primrose perianth and open cup of golden orange, with intense red, double, frilled margin. Very well named. \$3.75 per doz.; \$27.50 per 100.
- Conspicuus. 3A. Large, soft yellow perianth; short cup, edged orange-scarlet. 85 cts. per doz.; \$6 per 100.
- Firetail. 3B. Broad, creamy white perianth of firm texture; flat crown of brilliant crimson-scarlet. Flowers face forward on stems 20 inches tall. An outstanding red-cupped variety. \$3.50 per doz.; \$25 per 100.
- **Jupiter.** 3A. A moderate-sized flower with flat perianth of soft yellow and large, broad cup of rich orange. An intensely interesting and unusual flower in both form and color. \$1.50 each.

- Lady Kesteven. 3B. This is, undoubtedly, one of the finest Barriis introduced. Words fail to describe this wonderful Daffodil adequately. Suffice it to say that the perianth is pure white, well formed, and substantial; the cup is of the very deepest red ever seen in a Daffodil. Does not seem to fade in the sun. A wonderful show variety. \$20 each.
- Lady Moore. 3B. Snow-white perianth; yellow cup with deep orange edge. Very free flowering, with good stems. An effective garden variety and very easily forced. \$1.75 per doz.; \$12 per 100.
- Mrs. Barclay. 3B. Large flower with flat, reflexed, broadpetaled, overlapping perianth of pale primrose, changing to pure white; deeply frilled flat cup of primrose-yellow, with dainty orange picotee. Showy, and a great favorite for garden or exhibition. \$3.25 per doz.; \$22.50 per 100.
- **Nobility.** 3B. Large, flat flower, almost 5 inches across, perfectly formed. The overlapping perianth is creamy white with open, flat crown, deepening to orange-red. For either garden or exhibition. \$3 per doz.; \$20 per 100.
- Orange King. 3A. A gorgeous flower of unusually long-lasting qualities. Perianth light citron, supporting a wide, deep, and densely frilled cup of vivid flaming orange, changing to chrome-yellow at the base. Medium late. \$3.50 each.
- Red Beacon. 3B. Ivory-white perianth of good form, and primrose cup broadly edged orange-scarlet. Later to flower but better than Red Chief. \$1.15 per doz.; \$8 per 100.
- Rose Marie. 3A. Extremely large flower on strong stem; broad-petaled, reflexing white perianth; fluted cup of pale primrose, shading to deep primrose at the frill. Beautiful and outstanding flower. Medium late. \$4 each.
- **Triumphator.** 3B. Pure white perianth, broad-petaled, round, and of fine substance; the flat crown is intense deep orange-red. Very free flowering; tall stems. \$1.75 each.

# DIVISION IV. LEEDSII

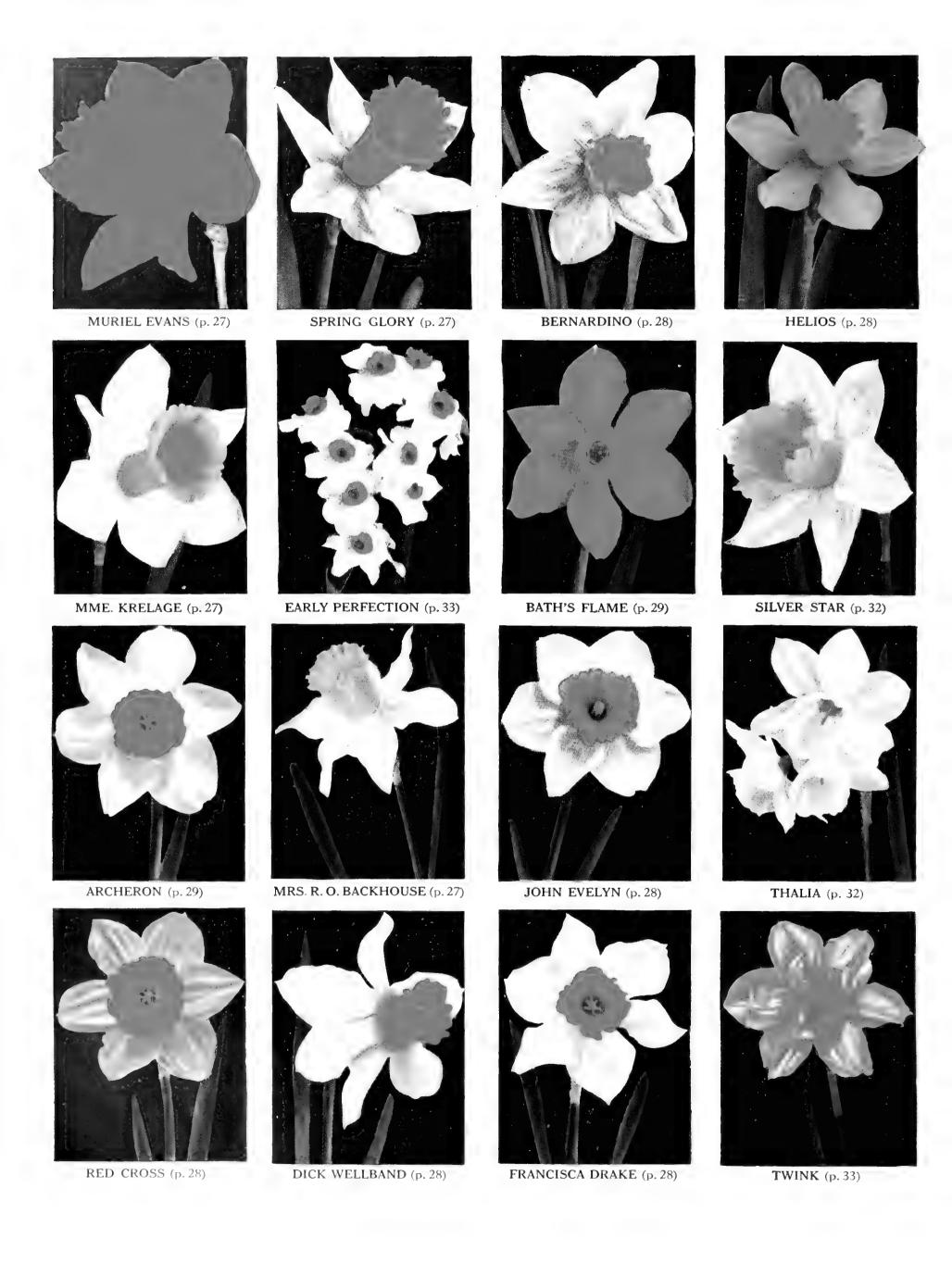
Distinguishing character—Perianth white, and Cup or Crown white or cream, sometimes tinged with pink or apricot. Varieties marked 4A have a cup or crown not less than one-

third but less than equal to the length of the perianth segments.

Those marked 4B have cup or crown less than one-third the length of the perianth segments.

- Crystal Queen. 4A. One of the giants of this class of Daffodils. Well-formed flowers of fine substance and fully  $3\frac{1}{2}$  inches across. Pure white perianth and large cup of pale primrose, passing to white afterward. An exceedingly beautiful variety. \$1.50 per doz.; \$10 per 100.
- Daisy Schaeffer. 4A. One of the best of the remarkable new Giant Leedsii type. With flower  $4\frac{1}{2}$  inches across, and cup nearly 2 inches, it resembles a Giant Trumpet, but much more graceful in form. Perianth is pure white, with cup opening primrose and turning to light canary-yellow, deeper at the base. Long lemon-yellow stigma and styles add to the color harmony of this remarkable flower. \$7.50 each.
- Gertie Millar. 4A. Wonderful flower of the new Giant Leedsii type with pure white perianth, similar to and as large as Van Waveren's Giant, with a beautifully proportioned pale primrose cup deeply fluted and frilled and of translucent texture. A most handsome Daffodil outstanding for garden or exhibition. \$9 per doz.; \$65 per 100.

- Hera. 4B. Broad-petaled, creamy white perianth; star-shaped and deeply frilled cup of creamy white with a dainty edging of light primrose. One of the most chastely beautiful of all Daffodils. \$1.50 per doz.; \$10 per 100.
- Mrs. Nette O'Melveny. 4B. Sure, the "little people" must have been abroad frolicking in the moonlight when this fairy flower was born—a dancing Daffodil with pure white perianth and cup of clear lemon-yellow, with orange picotee. Fine foliage, tall, graceful stem, and good neck. \$1.75 per doz.; \$12 per 100.
- Mrs. Percy Neale. 4A. Beautiful snow-white Daffodil of great beauty. Flat perianth and short, widely opened trumpet with broad imbricated rim. A superior variety in this type. \$2.50 per doz.; \$17.50 per 100.
- Mystic. 4B. Overlapping white perianth with very flat, exquisite cup, white shading to a lovely apple-green in center, and well-defined rim of orange-pink. Very late. \$5 per doz.; \$35 per 100.



# POLYANTHUS NARCISSI

The flowers of this class of Narcissi are deliciously sweet-scented and are suitable for the window-garden and the conservatory. The bulbs are of the easiest culture and produce flowers very freely, on long stems bearing from six to a dozen blooms each. Not hardy.

#### Paper-White Grandiflora

Their beauty and grace may be enjoyed throughout the winter. Plant the bulbs so that they almost touch each other in soil, fiber, or water, supported by pebbles, and store them in a cool, dark place for about five weeks until they are well rooted. Bring them into the light gradually as they are needed. If potted about October 1, and brought to the light in the middle of November, they will be in bloom in two to three weeks. Plant in succession for a continuation of bloom, allowing less time for rooting as the season advances. The bulb matures and the flower-bud develops, so that growth is more rapid in the winter months.

ore rapid in the winter months.			100
Mammoth bulbs	. \$0	50	\$3 50
Monster bulbs		75	<b>5</b> 00
Jumbo bulbs	. 1	00	7 00



Grand Soleil d'Or Narcissi

#### Grand Soleil d'Or

Yellow, with orange cup; very free blooming. As easily grown as the Paper-whites, but with a more subdued jonquil-like fragrance. Valued for their golden yellow color and should appeal to those who do not like the heavy, sweet odor of the white variety.

the white variety.	Doz.	100
Mammoth bulbs	\$1 50	\$10 00
Monster bulbs	2 25	<b>15</b> 00

#### Chinese Sacred

Flowers in clusters, very similar to those of the Paper-white Narcissus, but the cups within the petals are yellow. Delightfully fragrant. Usually three or four stems per bulb, and not quite so tall as the Paper-whites. Culture the same. Mammoth bulbs, \$1.25 per doz.; \$9 per 100.



Paper-White Narcissi

#### Paper-White Superflora

A new strain recently developed producing much larger and substantial individual florets than the old type, and in greater quantity. Color an absolutely pure white. The stems are tall and the plant a vigorous grower. Many tests have proved the superiority of this strain. Mammoth bulbs, \$1.50 per doz.; \$10 per 100.



Chinese Sacred Narcissi

#### DAFFODILS, DIVISION IV, continued

- Queen of the North. 4B. Large, broad perianth of clear, glistening white and finest texture; cup lemon-yellow, very prettily fluted. An extremely large, lovely flower of purest color. 85 cts. per doz.; \$6 per 100.
- Silver Star. 4A. Broad-petaled, creamy white, star-shaped perianth, with large, wide-mouthed primrose trumpet, changing to deep cream. Extra fine and free flowering. (Color illustration, page 30.) \$2 per doz.; \$13.50 per 100.
- White Lady. 4B. Virtually a white Sir Watkin. Large, broad, pure white perianth; bold frilled cup of pale citron passing to white. \$1 per doz.; \$7 per 100.
- White Sentinel. 4A. A perfectly formed flower. Perianth pure white, flat and overlapping, petals somewhat pointed. The smooth, open crown is well balanced and of a lovely soft primrose. Very fine Daffodil. Superior to most in this class. \$9 per doz.; \$65 per 100.

# DIVISION V. TRIANDRUS HYBRIDS

All varieties obviously containing *Narcissus triandrus* blood. Exceedingly dainty and gracefully drooping flowers.

- Agnes Harvey. A most dainty Daffodil of drooping habit, one to three flowers on a stem. White, starry perianth with Triandrus type trumpet of the same color, sometimes flushed apricot. A wonderful flower for naturalizing, especially near water, and also for cutting. The purest white of the class. Desirable in every way. \$2.50 per doz.; \$17.50 per 100.
- Moonshine. A beautiful Triandrus hybrid, with star-shaped, creamy white flower, often 3 to a stem, drooping gracefully. This variety is a great favorite, especially when used for the rock-garden or for naturalizing in the shade. \$5 per doz.; \$35 per 100.
- Mrs. Alfred Pearson. Dainty, star-shaped flowers in generous clusters; white perianth and pale primrose cup. Excellent for the rock-garden. \$2.75 per doz.; \$18 per 100.
- Queen of Spain. A wild hybrid discovered in Spain. One of the most beautiful, distinct, and graceful Daffodils, and recommended either for pots and bowls or for naturalizing in woodlands, rock-gardens, etc. The flowers vary slightly in size, and sometimes in form of trumpet, but all are of a soft, delicate canary-yellow, with a graceful reflexing perianth. Height, 12 inches. \$3 per doz.; \$20 per 100.
- Thalia. Two or three lovely pure white flowers per stem, 2 inches or more across, making a beautiful cluster. Very suitable for garden and easily forced. (Color illustration, page 30.) \$3 per doz.; \$20 per 100.

# DIVISION VI. CYCLAMINEUS HYBRIDS

All varieties obviously containing Narcissus cyclamineus blood. Perianth somewhat reflexed.

Cyclamineus blood, like that of Triandrus, imparts such a distinct form to Daffodils that a separate division has been

made for its hybrids, which have trumpets rich yellow, straight, and tube-like, and perianths reflexed as in a cyclamen. Very early flowering and prefer a cool and somewhat moist location.

February Gold. Perianth golden yellow; trumpet fringed, orange. Very early. Ideal for sheltered and shaded spots in the garden. \$2 per doz.; \$13.50 per 100.

March Sunshine. Smaller than February Gold, and more adapted to rock-garden planting. \$4.25 per doz.; \$30 per 100.

# DIVISION VII. JONQUILLA HYBRIDS

All varieties of Narcissus Jonquilla parentage. Two or more, small, very fragrant flowers on one stem.

- Campernelle Giganteus. The finest and best of the hybrids. Size, perfume, and foliage are superior to any of the preceding forms. As its clusters are impressive, a dozen stems make a very nice-looking bunch. Forces readily and early. \$1 per doz.; \$7 per 100.
- Campernelle Rugulosus. Large, rich yellow flowers, borne very freely, and fine for cutting. \$1 per doz.; \$7 per 100.
- Campernelle Plenus. Very fine double form. Beautiful golden yellow. Two to four florets per stem. \$1 per doz.; \$7 per 100.
- Chrysolite. A Jonquil-Yellow Trumpet hybrid of well-balanced form and large size. Pure golden yellow. A generous proportion of two-flowered stems, but just as beautiful as a single flower. Delightfully fragrant. \$1 each; \$10 per doz.
- Golden Sceptre. A very beautiful hybrid Jonquil, having large golden yellow flowers of the Trumpet type. Very fragrant. An excellent forcing variety. \$1.10 per doz.; \$7.50 per 100.
- Orange Queen. A very striking variety with 2 or 3 flowers on a stem; color intense golden orange; cup prettily fluted. Delightful Jonquil fragrance. The flowers are produced in the greatest profusion on wiry stems about level with the tops of the strong but not coarse foliage. Truly a Daffodil for every garden, the gaiest of the lot, large or small, for cutting, display, or exhibiting. \$1.15 per doz.; \$8 per 100.
- Tullus Hostilius. Of the Jonquil-Yellow Trumpet type. Strong-growing flower of remarkable substance, lasting exceptionally long in the garden or when cut. An ideal Daffodil for informal use and for the large rock-garden. \$1.75 per doz.; \$12 per 100.

# KING ALFRED DAFFODIL FOR BOWLS

During January and February we can supply bulbs of King Alfred to be grown in pebbles and water in the same manner as Paper-White Narcissus. This method is suitable for no other variety of the hardy Daffodils. They will flower in a few weeks treated in this manner. We supply large, single-nosed bulbs only and request early orders to be held for delivery at the proper time. \$1.25 per doz.; \$9 per 100.

# DAFFODILS, DIVISION VIII. POETAZ (Tazetta Hybrids)

Hybrids from the Polyanthus type. The heads are made up, usually, of 5 to 8 flowers, deliciously fragrant. Especially good for indoor culture, but also hardy in the garden.

- **Abundance** (Helios). Creamy yellow; pure yellow cup. Good forcer. \$1.50 per doz.; \$10 per 100.
- Cheerfulness. Double white Poetaz hybrid. Bears three to four large flowers on a strong stem. While the general effect of the coloring is white, there is a suggestion of pale yellow at the base of the petals which gives character to the flower. \$1.50 per doz.; \$10 per 100.
- Early Perfection. The earliest of all. Can be forced to bloom in January. White with yellow cup. Three to four flowers on a stem. (Color illustration, page 30.) \$1.60 per doz.; \$11 per 100.
- Glorious. Tall variety with flower delightfully informal in habit. Perianth Poeticus white, with eye orange, edged red. Good for semi-shade. Very early and an excellent forcer. \$1 each; \$10 per doz.
- Golden Perfection. A perfect perianth with wide, overlapping segments, deep citron-yellow with mica sheen, and cup of pure gold, perfectly proportioned to remainder of flower; calyx gray-green, flecked with gold. A Giant Poetaz unique in its class. \$3.50 each.
- Medusa. Smooth, pure white perianth and beautiful orange-scarlet eye. Very early. \$1.50 per doz.; \$10 per 100.
- Orange Cup. Creamy white; conspicuous orange cup—a most delightful color-combination. There are six to eight florets per stem and usually two stems per bulb. \$1.15 per doz.; \$8 per 100.

# DIVISION IX. POETICUS (Poet's Narcissus)

Old-fashioned, favorite type. All have snowy white flowers, with yellow or lemon-yellow cups, margined more or less deeply with red, and having a rich spicy odor. They do well in the open border or naturalized in grass, and are perfectly hardy.

- Actea. The largest Poeticus Daffodil. The pure white, broad, and overlapping petals form a perianth over 4 inches in diameter. The eye is large and brightly colored. \$1.75 each.
- Edwina. Purest white perianth; broad, overlapping petals; very flat cup, yellow-edged red. Fine form and substance. Highly recommended. \$3.50 per doz.; \$25 per 100.
- **Horace.** Pure white perianth; conspicuous red eye. Free flowering and strong-stemmed. Splendid for forcing. \$1.15 per doz.; \$8 per 100.
- Ornatus maximus. More symmetrical than the old Poeticus, and blooms much earlier. Flowers large, pure white; cup margined with scarlet. \$1 per doz.; \$7 per 100; \$65 per 1000.
- Recurvus (The Old Pheasant's-Eye). White perianth; cup deep orange-red. One of the latest Daffodils, often blooming with the May-flowering tulips. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

# DIVISION X. DOUBLE DAFFODILS

The double varieties are particularly well adapted for winter forcing and keep a long time as cut-flowers. Grown in the open, they are suited for planting in solid beds, or may be naturalized either in the lawn, meadow, or woodland. A clump here and there makes an attractive showing.

- **Argent.** Beautiful, semi-double, star-shaped flower with white petals and yellow and white center. Very hardy and free flowering. \$1.15 per doz.; \$8 per 100.
- **Daphne.** A double form of Poeticus ornatus. Large, wellformed flowers of purest white, and sweet scented. Lovely garden variety and easily forced. Is, undoubtedly, much more dependable than the old Alba Plena Odorata which very often failed to bloom except under unusually ideal conditions. \$2 each.
- Mary Copeland. One of the finest. The long petals are pure creamy white, with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect. Unsurpassed for the garden or the show bench. \$1.50 each.
- Snowsprite. Pure white, with a few small petals of pale lemon-yellow. This is a double Leedsii type, and blooms very late, on tall stems. Unlike Alba Plena Odorata, this variety will flower anywhere. Highly recommended. \$1.75 per doz.; \$12.50 per 100.
- **Twink.** Graceful, semi-double; petals alternating soft primrose and clear orange. Forces as easily as Golden Spur; outdoors is very early and free flowering. A fine all-round variety. (Color illustration, page 30). \$2.50 per doz.; \$17 per 100.

# DIVISION XI. VARIOUS

## Miniature Daffodils for the Rock-Garden and Naturalizing

Most of these are natural species but we have included several varieties which are so small as to be out of place in their right class, and are more adapted to this use.

- Bulbocodium Conspicuus. Grows only 6 inches tall, with fine, rush-like foliage and golden yellow, funnel-shaped flowers about an inch wide. Flowers very early in the spring and is ideal for deep, sheltered pockets in the rock-garden. \$1.50 per doz.; \$10 per 100.
- Canaliculatus. A dainty little Polyanthus Narcissus from Mentone, suitable for sunny situations in the rock-garden. It has narrow, erect, bluish green foliage and bears heads of three to four flowers with white perianth and globular golden cup, sweetly scented. Height, 6 inches. \$1.75 per doz.; \$12 per 100.
- Cernuus. A delightful little white Daffodil growing 3 to 4 inches high. The dainty flowers are of real trumpet form, with twisted perianth, gracefully drooping. A perfect gem. \$4.25 per doz.; \$30 per 100.
- Cyclamineus. A pure yellow species for damp and shady situations, and one of the earliest to open. Perianth reflexed like the flower of the cyclamen, with slender trumpet. About 5 inches tall. \$3.50 per doz.; \$25 per 100.
- Jonquilla simplex (Single Sweet-scented Jonquil). Rich buttery yellow. Not so large a flower as the others. Fragrant and free flowering. \$1 per doz.; \$7 per 100.

#### DAFFODILS, DIVISION XI, continued

Juncifolius. The miniature Rush-leaved Daffodil, a charming and elegant species for pots or select spots in the rockgarden. It has small, rich yellow flowers, rather smaller than a Jonquil, with a dainty little flattish crown. Height 3 to 4 inches. Delicately fragrant. A native of the Pyrenees. \$3 per doz.; \$20 per 100.

Minimus. The smallest and dwarfest of all Trumpet Narcissi. Perfect miniature yellow flower on 3-inch stem. Blooms very early and requires a sheltered location. \$3.75 per doz.; \$27.50 per 100.

Minor. A most graceful and charming very early-flowering miniature Daffodil of Maximus form. Flowers with full yellow perianth, gracefully twisted, the miniature trumpet being elegantly flanged at mouth. Height, 6 inches. This is one of the most scarce little Daffodils, and our stock is very limited. \$3.50 per doz.; \$25 per 100.

Moschatus of Haworth. The snowy white Daffodil of the Spanish Pyrenees. A dainty little flower, variable in size, with drooping perianth. A gem to naturalize in grass and

for the rock-garden, delighting in partial shade and on grassy slopes facing the north. It also makes a charming pot-plant. Height, 6 inches. \$8.50 per doz.; \$60 per 100.

Rockery Beauty. A perfectly formed Daffodil not exceeding 7 inches in height. Pure white perianth and clear yellow trumpet with elegantly frilled and recurved brim. A most charming little flower. \$2.25 per doz.; \$15 per 100.

Triandrus Albus (Angel's Tears). Creamy white trumpet which points down, while the sharply recurved perianth petals point upward. Exceedingly dainty and beautiful. Prefers gritty soil between rocks. Height, 6 inches. \$2.25 per doz.; \$15 per 100.

**Triandrus Concolor.** Bearing clusters of dainty, fragrant flowers in form similar to Triandrus Albus, but of a uniform soft creamy yellow. A very rare and beautiful little Daffodil. Height, 7 inches. \$5.75 per doz.; \$40 per 100.

W. P. Milner. Miniature sulphury white trumpet and perianth. Splendid for rockeries or for forcing in small pans. \$2.50 per doz.; \$17.50 per 100.

# NATURALIZING DAFFODILS

One of the finest things that can be done with a piece of open, waste land is to plant it broadcast with hundreds of Daffodil bulbs. While they will not endure complete shade, any open, semi-shaded area will suit them, and they will riot with the utmost freedom in a sloping meadow, particularly at the sides of streams or small lakes.

When Daffodils are to be naturalized, they should not be planted in regular rows or at even distances apart. The best thing is to carry a basket of bulbs over the ground, spilling them irregularly and planting the bulbs where they fall. It will take several years to achieve the full value of a naturalistic planting, and the Daffodils should be left entirely undisturbed during that period. The foliage should never be cut off, but allowed to ripen and wither away naturally.

If the ground is fairly moist and shady, an interplanting of mertensia is extremely effective, and the new *Anchusa myosotidiflora* is also a very beautiful plant to combine with naturalizing Daffodils.

#### MIXTURE FOR NATURALIZING

An excellent mixture, containing the best varieties of the following types: Barrii, Leedsii, Incomparabilis, Poeticus, Poetaz, and Trumpet. \$5 per 100; \$45 per 1000; \$400 per 10,000.



## HARDY LILIES (Lilium)

VERYONE acknowledges the incontestable beauty of Lilies, but few realize what a large variety of color and form the Lily family affords. Lilies of almost every conceivable color except blue may be found in the following list, and some of the most beautiful Lilies are the easiest to grow. A few Lilies are difficult to grow, but almost all of them will bloom the first year and when finally established will more than repay the effort and cost expended.

Stem-rooting Lilies are those which form roots on the stem above the bulb as well as from the base, and should therefore be planted deep. Base-rooting Lilies form roots from base of bulb only and shallow planting will suffice.

Auratum (Golden-banded Lily). White, spotted crimson, with broad yellow band in center of each petal. Flowers often 8 to Auratum platyphyllum. The most vigorous and hardy Auratum. Broad petals with yellow band, but somewhat lighter colored spots. Stem-rooting; plant deep. Each Doz. 100 \$6 50 \$45 00 8 00 55 00 Monster bulbs. . 80

Batemanniæ. Ideal Lily for ordinary garden culture. Bears five to ten beautiful apricot-colored flowers. Stem-rooting; plant 6 inches deep. July, August. 3 to 4 feet. 40 cts. each; \$4 per doz.; \$30 per 100.

Canadense flavum. Graceful and charming. Golden yellow bell-shaped flowers spotted black. Dislikes lime. Small bulb but should be planted 8 to 10 inches deep. June, July. 3 to 5 feet. 30 cts. each; \$3 per doz.; \$20 per 100.

Canadense rubrum. A selected red form of above, heavily spotted

black. Plant deep. 30 cts. each; \$3 per doz.; \$20 per 100. Chalcedonicum (The Scarlet Turk's-Cap). Strong, slender stems, bearing five to eight flowers of an intense scarlet. Easily grown under ordinary conditions. Base-rooting; plant 4 inches deep. June, July. 3 to 4 feet. \$1.50 each; \$15 per doz. Croceum (The Orange Lily). A robust grower, bearing large

umbels of orange-colored, upright blooms. A fine early-flowering garden variety. Stem-rooting; plant 5 inches deep. June, July. 3 feet. 50 cts. each; \$5 per doz.; \$35 per 100. **Davuricum.** See Umbellatum.

Elegans, Alice Wilson. A rare and beautiful Lily with bright lemon-colored flowers. 1½ to 2 feet. Stem-rooting; plant 6 inches deep. 45 cts. each; \$4.50 per doz.; \$32.50 per 100.

Elegans, Leonard Joerg. Dwarf Lily with upright flowers of a fine apricot, with darker shadings on margins of petals. Well suited for rock-garden. June, July. 1 to 2 feet. 35 cts. each; \$3.75 per doz.; \$25 per 100.

Elegans atrosanguineum. A fine red form of above, with dark crimson center. Plant 6 inches deep. 35 cts. each; \$3.75 per

doz.; \$25 per 100.

Grayi. Small, rich red flowers, spotted maroon. Prefers partial shade and a soil full of peat or leaf-mold, with no lime. Baserooting; plant 4 inches deep. July 3 to 4 feet. 35 cts. each; \$3.75 per doz.; \$25 per 100.

Hansoni. Bears six to ten fragrant, bright orange-yellow flowers spotted brown, with thick, durable petals. Stem-rooting; plant 6 to 8 inches deep. June. 3 to 4 feet. 75 cts. each; \$7.25

per doz.; \$50 per 100.

Henryi. This beautiful and rare variety closely resembles the Speciosum type, and has been called "Yellow Speciosum." The flowers are rich apricot-yellow, with a few brown spots. Stem-rooting; plant 8 to 10 inches deep. July, August. 3 to 

Japonicum (Krameri). Slender stems with two to five funnelshaped flowers of lovely pale pink. Prefers a soil containing an abundant supply of leaf-mold. Base of plants should be well shaded. Stem-rooting; plant 6 to 8 inches deep. June, July.

3 to 4 feet. 60 cts. each; \$5.75 per doz.; \$40 per 100. **Martagon** (Turk's-Cap Lily). A fine variety for ordinary garden conditions. Vigorous, producing twenty to thirty flowers of a light purple with dark spots. Base-rooting; plant 4 inches deep.

June. 4 to 5 feet. 40 cts. each; \$4 per doz.; \$30 per 100. **Pardalinum.** A California variety bearing twelve to twenty strongly recurved flowers of a bright orange, spotted dark crimson. Moisture-loving, but seems to do well wherever lime is not prevalent. Base-rooting; plant 5 inches deep. July. 4 to 5 feet. 40 cts. each; \$4 per doz.; \$30 per 100.

Regale. This variety from western China is one of the most beautiful Lilies yet introduced. It grows 3 to 5 feet high, blooms out-of-doors in July, is perfectly hardy, and flourishes under very varied conditions. The large, trumpet-shaped, delicately scented flowers, which are produced freely, are ivory-white shaded pink, tinged with canary-yellow in the throat. Also excellent for forcing.

35 00 6 50 Extra-selected Monster bulbs...... 1 00 10 00

Rubellum. An early-blooming, rose-pink Lily with orangeyellow anthers. Flowers face upward and are sweet scented. Likes gravelly soil and is fine for rock-gardens. Stem-rooting; plant 6 inches deep. Early June. 18 inches. 55 cts. each; \$5.75 per doz.; \$40 per 100.

Speciosum album. Pure white, reflexed flowers with yellow

anthers. A good garden variety, but not quite so large and vigorous as the pink sorts. All Speciosum Lilies are stemrooting and should be planted 8 to 12 inches deep, depending on size of bulb. August, September. 4 to 5 feet. 70 cts. each;

\$7.25 per doz.; \$50 per 100.

Speciosum magnificum. Rich carmine on white ground, with crimson spots. Each 70 7 25 darker Doz. Each \$35 00 spotted crimson. Each Doz.

\$35 00

deepening in the throat; outside, tinged claret-purple. Ideal for growing in cool greenhouse but hardy only in favored locations when well protected. Stem-rooting; plant 8 to 10 inches deep. September. 6 to 7 feet. \$1.50 each; \$15 per doz.

Superbum. Bright reddish orange flowers, conspicuously spotted, borne twenty to thirty on a stem. Moist, semi-shaded location. Semi-stem-rooting; plant 5 inches deep. July. 3 to 4 feet. 30 cts. each; \$3 per doz.; \$20 per 100.

**Tenuifolium.** One to twelve nodding, rich scarlet reflexed flowers. Ideal for a shaded position in the rock-garden. Stemrooting; plant 4 inches deep. June. 1 to 2 feet. 30 cts. each; \$3 per doz.; \$20 per 100.

**Testaceum.** Similar in habit to L. candidum, and one of the most satisfactory garden Lilies. Numerous recurving flowers of a warm shade of nankeen-yellow. Should be planted in good rich loam. Base-rooting; cover only 2 to 3 inches. June, July. 4 to 5 feet. \$1.50 each; \$15 per doz.

Tigrinum splendens (Improved Tiger Lily). Bright, reflexed, orange-red flowers spotted black. Very showy old garden Lily. Late-blooming. Stem-rooting; plant 6 to 8 inches deep. August, September. 4 to 5 feet. 30 cts. each; \$3 per doz.; \$20 per 100. **Tigrinum flore-pleno** (Double Tiger Lily). A double form of

the above. 35 cts. each; \$3.75 per doz.; \$25 per 100. Umbellatum. An early-flowering Lily with umbellate head of light orange-red blooms. Robust and well suited to ordinary garden conditions. Stem-rooting; plant 6 to 8 inches deep. Early June. 2 feet. 30 cts. each; \$3 per doz.; \$20 per 100.

Umbellatum, Golden Fleece. A superb variety. Large, umbellate heads of golden yellow flowers. Very effective. \$1 each;

\$10 per doz.

Willmottiæ. A tall, graceful Lily with slender foliage. Produces fifteen to twenty flowers of a vivid orange-red, with recurved petals and numerous small brown spots. A very lovely variety, but will need staking. Stem-rooting; plant 6 to 8 inches deep. July, August. 4 to 5 feet. \$1 each; \$10 per doz.



LILIUM REGALE (p. 35)



LILIUM AURATUM (p. 35)



LILIUM HENRYI (p. 35)



LILIUM SPECIOSUM (p. 35)

FOUR DEPENDABLE GARDEN LILIES



# LILIUM PHILIPPINENSE FORMOSANUM

A new, graceful Lily growing 2 to 3 feet high, with large, white, trumpet-shaped blooms, suffused on the exterior with reddish brown; tips of petals elegantly recurving. Possesses a delightful fragrance and blooms in September. Stem-rooting; plant 8 inches deep. 35 cts. each; \$3.75 per doz.; \$25 per 100.



## LILIUM CANDIDUM (Madonna Lily) True, Hardy, Northern French-grown

Exquisite, pure white, fragrant flowers borne in June on stout stems 3 to 4 feet high. They are of easy culture, growing in almost any soil and location. Must be planted in the fall, 3 inches deep.

Mammoth bulbs.......\$0 30 \$3 00 \$20 00 Monster bulbs.........\$0 50 5 50 40 00 Extra-selected jumbo bulbs...........80 80 8 50 65 00

## LILIES FOR INDOOR GROWING

Tital Delinada La			
undoubtedly one of the most popu	lar flow $\epsilon$	ers ever	used for
forcing, but it is scarcely hardy eno	ugh to d	lo well o	utdoors.
The bulbs we supply are of the high	hest qual	lity and	are per-
fectly true. Ready in August.	Each	Doz.	100
Large bulbs	. \$0 35	\$3 75	\$25 00
Mammoth bulbs	. 70	7 00	47 50
Monster bulbs		12 00	87 50
Lilium erabu. A fine black-stemm making a stronger and more unif			
September.	Each	Doz.	100
Large bulbs	. \$0 35	\$3 75	\$25 00
		E E0	37 50
Extra-large builds	. 55	5 50	37 50
Extra-large bulbs	. 70	5 50 7 25	50 00

Lilium Harrisi (True Bermuda Easter Lily). This Lily is

Lilium, America. This is a type resemblin has all its good qualities. It is, however,	g the Ha longer ar	rrisi and nd larger
in the trumpet.	Doz.	100
Mammoth bulbs	\$8 50	\$65 00
Monster bulbs		<b>75</b> 00
<b>Lilium longiflorum formosum.</b> Dark early. Often used instead of the Bermuda.	stems; as an Eas	blooms ster Lily.
Ready in September. Each	Doz.	100
Large bulbs\$0 35	\$3 75	\$25 00
Extra-large bulbs 55	5 50	37 50
Mammoth bulbs 70	7 25	50 00
Monster bulbs 1 00		<b>75</b> 00
Lilium longiflorum giganteum. Northe	rn-grown	. Short-
growing variety with dark stems; later the	an the pr	eceding;
flowers of more substance. Ready in Octo		

Mammoth bulbs, 70 cts. each; \$7.25 per doz.; \$50 per 100.

# Miscellaneous Bulbs and Roots

#### Allium

Alliums are very attractive bulbous plants, producing erect, bare stems with globular heads of flowers, somewhat resembling the Blue Lace Flower or Bunch Primrose. Perfectly hardy, easily grown, and well adapted to rock-gardens. Thrive in almost any soil in sunny situations. Plant 2 inches deep.

Cernuum. Wide, flat foliage and nodding heads of clear pink flowers. Very fine. Height, 10 to 12 inches. \$1.25 per doz.; \$9 per 100.

**Falcifolium.** Grows 3 inches high, with large umbels of rosy purple flowers. 70 cts. per doz.; \$4.50 per 100.

Neapolitanum. Produces, in May and June, numerous heads of graceful white flowers, prized for cutting. It is also a charming plant to naturalize in shady woods, associated with blue wood scilla. Height, 15 inches. 70 cts. per doz.; \$4.50 per 100.

Validum. Unlike the others, this must have a moist situation. One of the most beautiful and ranks with the best of bulbous flowers. Abundant grassy foliage. Stems a foot to 2 feet high, with showy rose-colored flowers. Makes a large clump in time. \$2.25 per doz.; \$15 per 100.

#### Amaryllis

For growing in the house or conservatory, few plants produce as striking a display, with so little trouble, as Amaryllis. The bulbs should be potted in the fall, be kept rather dry all winter until growth starts in early spring, when they should be watered plentifully, fertilized, and lightly shaded. A few weeks, and they break into immense, lily-like blooms of gorgeous color and form.

Giant American Hybrids. We believe this selection is the best obtainable at the present time, and we know of nothing that will give the amateur greater pleasure for the windowgarden. They are of vigorous growth, free-flowering habit, and flowers are of enormous size. Ready November 1.

		$\mathbf{Doz}$ .
Pink and White	. \$1 25	\$13 50
Red	. 1 25	13 50
Red with White Star	. 1 25	13 50
Salmon shaded Red	. 1 25	13 50
White	. 1 25	13 50
Mixed. Mammoth bulbs	. 50	5 00
Mixed. Monster bulbs		

## Anemone (Windflower)

These popular flowers of French origin are exceedingly useful as a decorative plant for house or garden, and fine for cutting. If planted outdoors in the fall, they must be well protected with leaves or other litter. They may also be planted in the spring in well-drained soil, and will flower during the summer, starting in May. When planted in pots, place 4 or 5 bulbs in a 5-inch pot, cover 1 inch, and keep moderately cocl; give but little water until growth begins.

Single de Caen (Giant French Poppy-flowered Anemone). Large flowers of brilliant colors. 85 cts. per doz.; \$6 per 100.

His Excellency. Large, brilliant, deep scarlet, poppy-like flower. Thick petals and long strong stems. \$1.10 per doz.; \$7.50 per 100.

Blue Poppy. Large, single blue flowers on long stems, resembling a blue poppy. \$1.10 per doz.; \$7.50 per 100.

**St. Brigid.** The flowers are semi-double, most varied and beautifully colored, and if cut before fully out are most useful for decorative purposes. (Color illustration, page 42.) \$1.10 per doz.; \$7.50 per 100.

#### Brodiaea

Small bulbs, producing grassy leaves near the ground and very slender but stiff, naked stems bearing a head of waxy flowers of great lasting quality. Their culture is the same as for narcissi, and just as easy. They are readily naturalized in almost any soil. Plant them about 3 inches deep and leave them alone. They are especially happy under oak and deciduous trees, in the rock-garden, or in rough, gritty soils. Hardy; give light protection.

Capitata. There are several species of Brodiæa called California Hyacinths, and a good one is Capitata. The stem is slender, capped with a head of violet-blue flowers. They revel in hot, dry places among rocks or in grit, and flower very early. Height, 6 to 12 inches. 65 cts. per doz.; \$4 per 100.

Coccinea (Floral Firecracker). Tall, slender stem capped with dazzling crimson flowers. Prefer a loose, gritty soil. Beautiful for the rockery. Height, 1 to 2 feet. \$1.25 per doz.; \$9 per 100.

**Grandiflora.** Its few, large, glossy purple flowers are very beautiful and have great lasting qualities. The bulbs can be naturalized in any clay soil, especially if moist. 65 cts. per doz.; \$4 per 100.

Ixioides splendens. Called "Golden Star." Has an umbellate cluster with flowers of a fine golden yellow on stems 6 to 8 inches high. 75 cts. per doz.; \$5 per 100.

Mixed Varieties. This mixture contains all the sorts listed above and also others. It is good for naturalizing. 70 cts. per doz.; \$4.50 per 100.

#### Calochortus

#### Mariposa or Butterfly Tulip

Native plants, mostly from the west coast states. Large, cup-shaped flowers, one to many on a stem, wonderfully marked with eyes and dots and pencilings in rich colors. Comparable only to orchids in wonderful variability of beauty. Mariposa is the Spanish word for butterfly, applied to these because of the markings resembling those on the butterfly's wings. Hardy with slight protection. Bloom in May and June. (Color illustration, page 43.)

Venustus Citrinus. Deep, rich yellow, with black center. 75 cts. per doz.; \$5 per 100.

**Vesta.** White, flushed lilac, with rosy red center. \$1.50 per doz.; \$10 per 100.

Mixed. A fine mixture made up of many varieties. Would produce a lovely spot of color in a somewhat sheltered location. Ideal for rock-garden. 75 cts. per doz.; \$5 per 100.

## Camassia

Native American plants, hardy without protection and thriving either under ordinary garden conditions or when naturalized in open, moist woods, on the sides of ponds or streams, or in not too dense a grassy growth. Best planted in masses not over 4 inches apart and 3 to 4 inches deep. Any good soil will do, but they should have plenty of water while growing and in flower. They can be left alone for years. Bloom in May and June.

**Esculenta.** Flowers of a rich purple color. Very good for massed plantings. Height, 2 feet. 60 cts. per doz.; \$4 per 100.

**Leichtlini.** Tall spikes, with as many as 100 flowers. Colors vary from creamy white through light to dark blue. Height, 3 feet. \$1.50 per doz.; \$10 per 100.



Baby Calla Lily. The flower at bottom is the Common White Calla used for contrast

#### Calla Lilies

A group of plants very easily grown in the house or conservatory for winter flowering. They produce large, Lily-like blooms of waxy texture. The huge, bulbous roots should be planted in stiff soil, heavily enriched with well-rotted cattle manure, and given a warm temperature and abundance of water. They may be grown either in pots or in the bench. When planting allow the crown of root to protrude just above the soil.

 White (Richardia Æthiopica).
 The White Calla, or Lily-of-the-Nile.
 Each Doz.
 Doz.
 100

 Mammoth roots
 \$0.50
 \$5.50
 \$40.00

 Monster roots
 70
 7.00
 50.00

Godfrey Everblooming White (Richardia Godefreyana). This is a great improvement over the ordinary White Calla, especially for the amateur, being of even freer growth and much more floriferous over a longer season. The flowers, while a trifle smaller than the old-fashioned Calla, are of pure white.

 Mammoth roots
 Each \$0.50
 Doz. \$100

 Monster roots
 \$0.50
 \$5.00
 \$35.00

 Monster roots
 65.65
 6.50
 45.00

**Baby.** This new, pure white, dainty Calla is a perfect miniature of *R. Æthiopica*, borne on stems 1 to  $1\frac{1}{2}$  feet tall. It is due to become immensely popular. Prolific bloomer throughout the entire winter. Selected roots, 35 cts. each; \$3.50 per doz.; \$25 per 100.

Yellow (R. Elliottiana). The finest Yellow Calla. Large, rich deep golden flowers often 4 to 5 inches across at the mouth. Habit of growth and foliage like the old favorite White Calla except that the leaves of Elliottiana are spotted with white. This variety is grown from a round, flat corm which, when planted, should be covered about 1 inch. The corms retain their vitality for a long time and can be planted any time during the winter or spring. Treat same as other Callas.

allas.	Each	Doz.	100
Mammoth roots	\$0 45	\$4 50	\$35 00
Monster roots	70	7 25	50 00
Selected Monster roots			

#### Chionodoxa (Glory-of-the-Snow)

The most beautiful of dwarf blue spring flowers, resembling those of *Scilla sibirica*, but larger, slightly taller, and more handsome. The Chionodoxas are very hardy, thriving in any ordinary garden soil and in almost any situation. They should be planted in the fall, 3 inches deep, about eighteen bulbs to a square foot, in a sunny location or in half shade and in places where they can remain undisturbed for a number of years. They bloom in April.

**Luciliæ.** Bright sky-blue flowers, with large white centers. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

Luciliæ alba. A white form of the above. Very effective when used with the blue. \$1.75 per doz.; \$12 per 100.

Luciliæ rosea. Soft rosy pink. A most dainty variety of Chionodoxa. \$1.10 per doz.; \$7.50 per 100.

Sardensis. The flowers are rich deep blue, with small white centers. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

**Gigantea.** Resembles C. Lucilia, but larger blooms of soft gray-blue. 50 cts. per doz.; \$3.50 per 100; \$32.50 per 1000.

## Cypripedium (Lady-Slipper)

Hardy Orchids are among the choicest of our native plants and produce beautiful, showy flowers during May and June. They require moisture and very little sun. Acid soil is necessary to the growth of most species.

**Acaule** (Pink Lady-Slipper). The largest flowered species, growing about 1 foot high and producing, in May, showy, purplish pink flowers. Plant 3 inches deep and about 8 inches apart. Requires acid soil. A mulching of pineneedles the first year is advisable. \$3 per doz.; \$20 per 100.

Pubescens (Yellow Lady-Slipper). The common Yellow Lady-Slipper, blooming in May. Most easily established and will endure quite a bit of sun. About 1 foot tall, with showy, fragrant yellow flowers, marked with brown. Likes soil rich in leaf-mold. \$3.50 per doz.; \$25 per 100.

Spectabile (Showy Lady-Slipper). Considered the best of all. Large pink and white flowers on stems 2 to 3 feet tall, produced during June. Requires rich, moist soil and shade. The soil need not be as highly acid as for other species. \$3.50 per doz.; \$25 per 100.

## Dielytra spectabilis (Bleeding-Heart)

An old-fashioned favorite, with long racemes of graceful, heart-shaped pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially valuable for planting in the shade. A splendid pot-plant for winter blooming in the greenhouse or conservatory. Strong clumps. October delivery. 70 cts. each; \$7 per doz.; \$50 per 100.

## Dodecatheon

Meadia (Shooting Star). Very attractive perennial plant sometimes called "American Cyclamen." Produces rose-colored, often white flowers, in May and June. Thrives in rich, moist open woods or in the garden border. Strong roots. \$3 per doz.; \$20 per 100.

## Eranthis hyemalis (Winter Aconite)

Early in spring the golden blossoms look charming, resting on an emerald-green cushion of leaves, and forming a striking contrast to the snowdrops, scillas, and chionodoxas. Especially valuable in moist situations, such as under trees, and where few other flowering plants will thrive. 5 to 8 inches high. (Color illustration, page 24.) 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

#### Eremurus (Fox-tail Lilies; Giant Asphodels)

Extremely fine hardy plant with gigantic flower-spikes in lovely soft colors. The stalk rises 6 to 8 feet and more from a large tuft of long, narrow leaves and is crowned with a 2- to 3-foot inflorescence composed of many closely set, starshaped flowers. A most striking and effective subject for the hardy border or among shrubs. They flower in late May and June and after flowering die away entirely, so it is well to plant some spreading and quick-growing annual nearby to fill up the space left vacant. They reappear very early in the spring and must be carefully protected against late frost.

- **Bungei.** Handsome citron-yellow flowers on 4- to 5-foot spike. \$1.25 each.
- Elwesi. A strong grower with enormous spike of soft pink blossoms. Very tall. \$2.25 each.
- Himalaicus. Pure white. Extremely vigorous. \$1.75 each.
- **Robustus.** Very beautiful rose-pink variety. One of the finest. \$2.75 each.
- Shelford. Coppery yellow or orange in color and rather late blooming. Magnificent large spike. \$1.75 each.
- **Tubergeni.** Fine, tall spikes, the flowers being in various shades of yellow. \$3 each.
- **Warei.** A lovely combination of yellow, pink, and orange. A very tall and robust grower. \$4 each.

#### Erythronium (Dog's-tooth Violets)

Charming woodland plants for damp, shady location, bearing dainty, lily-like flowers in early spring. The beautifully mottled foliage is also attractive. Fine for shady rockgarden. Grows about 8 inches high. Plant corms 5 inches deep. They bloom in late April and May.

- Californicum. Each stem bears four or five cream-colored flowers. 85 cts. per doz.; \$6 per 100.
- Californicum bicolor. Outer half of petals pure white, inner half bright chrome-yellow with golden stamens. Delightfully fragrant. One of the best. 85 cts. per doz.; \$6 per 100.
- Grandiflorum robustum. An exceptionally good variety with flowers of bright yellow. \$1 per doz.; \$7 per 100.
- Hartwegi. Each flower is carried on a separate stalk. More yellow than Californicum. Very early and stands much heat. 85 cts. per doz.; \$6 per 100.
- Hendersoni. Light purple flowers with deep maroon centers. Leaves beautifully mottled. 85 cts. per doz.; \$6 per 100.
- Revolutum Johnsoni. A most beautiful, robust variety, with flowers of a delightful shade of rose-pink. \$1.75 per doz.; \$12 per 100.
- **Mixed.** A splendid assortment of these lovely plants. 85 cts. per doz.; \$6 per 100; \$55 per 1000.

## Freesias

One of the most beautiful and popular flowers for house or conservatory. Very valuable for cutting, being peculiarly graceful and possessed of a sweet, delicate perfume. They force easily and may be had in bloom by Christmas if desired. (Color illustration, page 42.)

- Elder's Giant White. (Plant Patent No. 17.) A new white Freesia, producing large, white blossoms of heavy substance. The individual blooms measure 2 inches and over in diameter; upright, healthy growth; strong, straight stems. Retains the delightful fragrance of the Freesia and keeps exceptionally long in water. Will not stand very early forcing. Jumbo bulbs, \$1.50 per doz.; \$10 per 100.
- Waterer's Improved Purity. The flowers are of extra-large size and of a pure glistening white. Recommended for early forcing.

arry forcing.	Doz.	100	1000
Mammoth bulbs	. \$0-60	\$4 00	\$37 50
Monster bulbs	. 75	5 00	<b>45</b> 00
Jumbo bulbs Selected	. 85	6 00	<b>55</b> 00

#### Giant-Flowering Colored Freesias

Selected Top-Size Bulbs

These beautiful novelties are rapidly winning favor on account of their lovely and unique colorings. Very fragrant and free flowering.

- Apotheose. A giant lavender-pink of waxy substance on long, strong stem. Vigorous grower. Excellent lasting qualities. \$1.15 per doz.; \$8 per 100.
- Golden Daffodil. Large, deep golden yellow flowers of great substance; long, wiry stems. 75 cts. per doz.; \$5 per 100.
- Golden Treasure. New giant yellow Freesia of great merit. Edges of petals flushed lavender. Flowers very large; exceptionally strong grower. 75 cts. per doz.; \$5 per 100.
- Marie Louise Fischer. A wonderful variety with large, pure lavender-blue flowers. Strong, vigorous grower. 75 cts. per doz.; \$5 per 100.
- Maryon. (Plant Patent No. 32.) A real true blue Freesia of robust habit. Very large flowers on strong stem. \$2.25 per doz.; \$15 per 100.

- Mrs. Marc Peters. Very attractive deep rosy salmon, with lower petals blotched orange and yellow. 85 cts. per doz.; \$6 per 100.
- Miss Blanche Blue. (Plant Patent No. 98.) Fine deep bluish lavender. There is no variety in this color on the market today which compares with it in size of flower, length of stem, clearness of color, earliness, and freedom of growth. Awarded the Gold Medal at the National Flower Show. Stock is limited. 75 cts. per doz.; \$5 per 100.
- Red Riding Hood. (Patent applied for.) Entirely new and distinct color in Freesias—blood-red, with cadmium-yellow throat lined with blood-red. Under average greenhouse conditions it will grow to a height of 33 inches; the growth is upright, stems rigid, and each bulb produces from 3 or 4 laterals, which lengthens the season considerably. \$1.50 per doz.; \$10 per 100.
- Rosy Morn. Rosy pink, suffused with gold at base of petals. Very early. 75 cts. per doz.; \$5 per 100.
- Ruth Chatterton. (Plant Patent No. 128.) The color is distinctly new to Freesias—the upper portion of the petals both inside and outside, is Tyrian rose, shading down the petals to Tyrian pink; these colors are shot with delicate streaks of cadmium-yellow in varying degrees, becoming solid yellow down into the perianth. The flowers and sprays are gigantic, four and five flowers open at one time. They are supported by long, heavy stems with two and three long laterals. \$1.20 per doz.; \$8.50 per 100.
- Sunset. An entirely new color in Freesias—flame-orange. A wonderful flower. \$1.15 per doz.; \$8 per 100.
- Tangerine. (Plant Patent No. 44.) New. Large flowers of pure tangerine-orange on long, wiry stems. Without a doubt, the finest of this color. \$1.50 per doz.; \$10 per 100.

#### Fritillarias

A group of plants closely related to the lilies. The various types are adapted to different conditions and are quite unlike in form and habit. They are well suited to the wild garden and rockery, also the open garden.

Meleagris (Guinea-hen Flower). Dwarf, spring-flowering plants, bearing pendent, bell-shaped flowers of yellow, white, black, purple, striped and splashed and checkered in the most curious way. Exceedingly pretty when grown in groups in the border or wild garden in a dry situation. Mixed colors. 60 cts. per doz.; \$4 per 100.

Meleagris alba. A pure white form of this interesting flower. Very beautiful. Height, 1 foot. 75 cts. per doz.; \$5 per 100.

#### Native Fritillarias

Mostly from the west coast of the United States but can be grown in eastern gardens. They are among the most beautiful and colorful species of this flower.

Lanceolata. Few to many flowers on stem 1½ to 2 feet high. They are green and brown, mottled prettily. Require a porous and well-drained soil fairly rich in leaf-mold. Should be shaded from hot sun. \$1.15 per doz.; \$8 per 100.

Pluriflora. Grows 6 to 12 inches high, leafy at base, with many large, open bells of deep rose. Next to Recurva our most beautiful Fritillaria. \$1.15 per doz.; \$8 per 100.

Pudica. From 4 to 6 inches high, with rather large basal leaves and erect stem bearing several nodding bells of a pure rich golden color. Absolutely hardy and a gem for the rockgarden. Like full sun and a loose, sandy or gritty soil. \$1.15 per doz.; \$8 per 100.

Recurva. Much resembles a lily and is probably the finest species. The recurved flowers are orange-scarlet, with throat flecked yellow. Stems 1½ to 2 feet tall, stout, with gracefully nodding blooms at top. Culture same as Lanceolata. \$1.15 per doz.; \$8 per 100.

#### Fritillaria imperialis (Crown Imperial)

Old-fashioned garden plants with clusters of pendent, bell-shaped flowers below a tuft of leaves at top of stem. They grow tall and should be protected from high winds. Require a good rich soil in either sun or light shade. Plant bulbs as early in the fall as possible for best results. Bloom in May. (Color illustration, page 43.)

Maxima, Red. Strong growing with large orange-red blooms. Height, 32 inches. \$5 per doz.; \$35 per 100.

Maxima, Yellow. A golden yellow form of the above. Very scarce. \$10 per doz.; \$75 per 100.

## Galanthus (Snowdrops)

These elegant little flowers, the first to open in spring, should be found in every garden. The Snowdrop thrives in almost any situation or soil, and should be planted as early in the autumn as possible.

Doz. 100 1000

 Single
 Doz.
 100
 1000

 Double
 \$0.50
 \$3.50
 \$32.50

 Double
 75
 5.00
 45.00

#### lxias

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. Its colors are rich, varied, and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Very desirable for pots. Mixture of best named varieties. (Color illustration, page 43.) Extra-large jumbo bulbs, 75 cts. per doz.; \$5 per 100; \$45 per 1000.

## Gladiolus, Early-flowering

These Baby Gladiolus are extensively used for winter forcing. They can be forced by the end of March, and come in very useful when most of the other bulbs have gone. Noted for their lasting qualities.

#### Colvillei

Slender stems and dainty, orchid-like flowers.

Blushing Bride. White, marked crimson.

Brilliant. Crimson, marked white. Peach Blossom. Lovely soft pink.

The Bride. Pure white.

85 cts. per doz.; \$6 per 100

#### Tecolote Hybrids

A very beautiful new strain of Baby Gladiolus. Early flowering. The strong stems carry dainty flowers with the characteristic diamond-shaped markings on the lower petals. Separate colors: Lavender-Orchid, Salmon, Rose, Scarlet, Orange. 85 cts. per doz.; \$6 per 100.

#### Tristis concolor

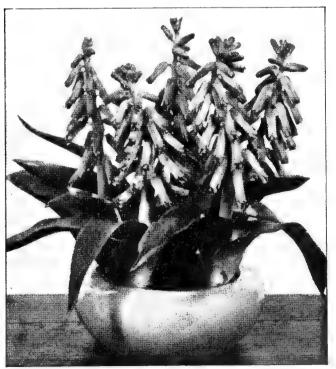
A most interesting species. The flowers are creamy white, borne on long, wiry stems. Sweet scented. \$1.50 per doz.; \$10 per 100.

#### Lachenalia

Pendula superba. A new bulb in this country, although well known in England under the name of Cape-Cowslip. They have from 12 to 18 pendulous firecracker-like flowers about 1 inch in length, brilliant coral-red, tipped green and purple, on stems 6 to 9 inches high. An excellent pot-plant for Christmas flowering. Culture same as for freesias. \$4.25 per doz.; \$30 per 100.

#### Leucocoryne

Ixioides odorata (Glory-of-the-Sun). Recent introduction from Chile. Blooms in late winter. Heads of large, fragrant, light blue flowers with white centers and golden stamens, carried gracefully on a wiry stem 1 to 1½ feet tall. Requires same culture as freesias. Its beauty and long-lasting qualities as a cut-flower and its ease of culture make it an outstanding new plant. \$3.50 per doz.; \$25 per 100.



Lachenalia pendula superba



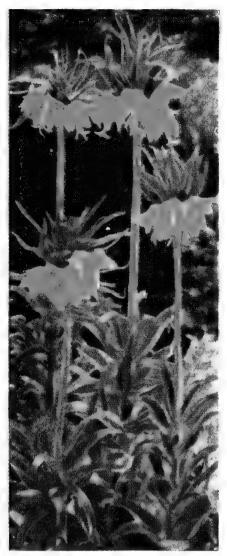
FREESIAS (p. 40)



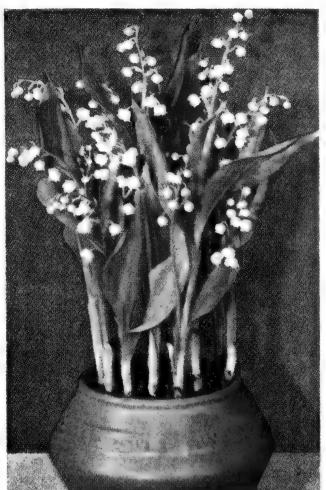
RANUNCULUS (p. 44)



ANEMONE, ST. BRIGID (p. 38)

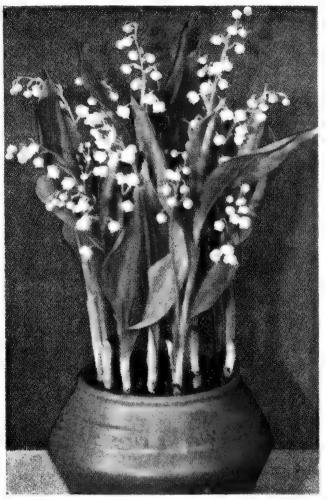


FRITILLARIA (p. 41)



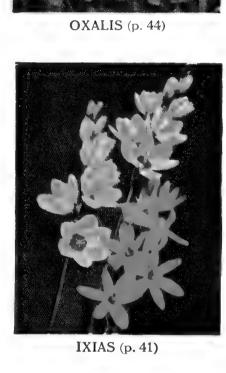
LILY-OF-THE-VALLEY (p. 44)







MERTENSIA (p. 44)





CALOCHORTUS (p 38)

#### Leucojum aestivum (Summer Snowflake)

Pretty bulbous plants allied to the snowdrops, growing from 1 to 2 feet high in rich soil, and producing freely beautiful large white flowers, distinctly tipped with green, excellent for cutting. They should have a place in all hardy collections, particularly shady nooks. 80 cts. per doz.; \$5.50 per 100.

## Lily-of-the-Valley

#### Cold Storage, for Growing in the House

Few people realize how easily the dainty Lily-of-the-Valley can be brought to perfection in the house in three weeks, with longer stems and larger flowers than any grown outdoors.

By planting our specially prepared roots successively in fiber, peat, or soil, and giving them gentle heat and plenty of water, these delicately lovely, highly fragrant flowers may be had in profusion throughout the winter and early spring. (Color illustration, page 43.)

#### About Lily-of-the-Valley

We believe our Cold-Storage Lily-of-the-Valley Pips are absolutely the finest grade of pips that it is possible to procure from Germany.

It has been our good fortune to supply the finest estates in the country with these pips. Ready for immediate delivery.

Waterer's Exhibition Strain. An extra-fine grade for forcing, which we carry in cold storage for immediate delivery. \$1.15 per doz.; \$8.50 per 100. Case of 250, \$20; 500, \$37.50; 1000, \$75.

If wanted by Parcel Post, add 10 cts. per doz.; 25 cts. per 100, for postage

Fresh Pips. Ready in December. \$8 per 100; \$65 per 1000.

Clumps. Ready in November. For outdoor planting only. They are perfectly hardy and will naturalize readily and soon form large clumps. 60 cts. per clump; \$6 per doz.; \$45 per 100.

#### Mertensia

Virginica (Blue Bells). One of the finest spring flowers. Panicles of tubular flowers about an inch long, opening pink and turning lovely sky-blue. Begins to bloom with the daffodils, continuing during the May-flowering tulip season. Will grow almost anywhere, but likes some shade and moisture. Grows about 1½ feet tall and the plant disappears during the summer. (Color illustration, page 43.) Heavy clumps, \$2.50 per doz.; \$15 per 100.

## Muscari (Grape Hyacinth)

These pretty little Hyacinths are perfectly hardy and thrive and increase in either sunny or partially shaded positions. When naturalized in little colonies, where they can remain undisturbed, the effect is very pretty; charming for edgings. Also adapted for winter flowering in the house.

**Armeniacum.** The best Grape Hyacinth. Tall, sturdy spikes of lovely rich blue. The flowers are very large and are ideal for cutting. Fine for naturalizing. 60 cts. per doz.; \$4 per 100; \$35 per 1000.

**Heavenly Blue.** Large flowers of bright sky-blue; fragrant. 45 cts. per doz.; \$3 per 100; \$27.50 per 1000.

White. 50 cts. per doz.; \$3.50 per 100; \$32.50 per 1000.

Plumosum (Feathered Hyacinth). Handsome, feathery plumes of violet-colored flowers. A most unusual and very attractive plant. Ideal for rock-garden. Blooms in May. Height, 7 inches. 75 cts. per doz.; \$5 per 100.

#### Nerine

A fine bulbous plant for indoor culture, flowering quickly in the early fall. Somewhat like the amaryllis, blooming before making much foliage. Composite heads of showy flowers on stout stems.

Fothergilli major. Large red flowers with a glitter of gold. Very striking and effective. Early flowering. \$1.25 each; \$12 per doz.

Sarniensis (The Guernsey Lily). Heads of showy red flowers before the leaves. 25 cts. each; \$2.25 per doz.; \$15 per 100.

#### Ornithogalum

Aureum. The golden Chincherinchee. Beautiful golden yellow blooms with marvelous keeping qualities. The finest of all Ornithogalums. Excellent pot-plant. \$1.75 per doz.; \$12 per 100.

Aureum Hybrids. Larger and taller than Aureum, and its long stems make it a much better flower for cutting. Colors, orange-red to bright yellow. \$1.75 per doz.; \$12 per 100.

**Speciosum, White** (Silver Star). Dainty, pearly white flowers with distinctive yellow anthers. Stems 1½ to 2 feet tall. \$1.75 per doz.; \$12 per 100.

Thyrsoides. The wonder flower from South Africa. Large heads of white flowers lasting for weeks. Ideal for greenhouse culture and for planting out in the South. Not hardy. 85 cts. per doz.; \$6 per 100.

Thyrsoides, Double. A very new and distinct variety with flowers similar to a fine double tuberose. Keeps blooming for several months and is one of the very finest cut-flowers. Faintly perfumed. Stems 2 to 3 feet long. \$2.25 per doz.; \$15 per 100.

Umbellatum (Star of Bethlehem). A hardy woodland plant bearing umbels of white flowers with small black centers. Very good for naturalizing in out-of-the-way corners, as it requires little care. Spring flowering. 85 cts. per doz.; \$6 per 100.

#### Oxalis

Charming little half-trailing or bushy plants, particularly adapted for pot-culture and hanging-baskets. The foliage alone is very attractive and when in flower they are exceedingly pretty. (Color illustration, page 43.)

**Buttercup.** Large, rich yellow flowers. 55 cts. per doz.; \$4 per 100.

**Grand Duchess.** A variety of great beauty. It is of dwarf, sturdy growth, throwing large flowers well above the foliage. We offer them in two colors, **Pink** and **Lavender.** 55 cts. per doz.; \$4 per 100.

## Ranunculus

Gorgeous, dwarf flowers, easily grown in pots for winter blooming or in coldframes for spring. Plant about 8 roots in a 6-inch bulb-pan, covering 1 inch. The colors vary from white, yellow, crimson, purple, to almost black. (Color illustration, page 42.)

Giant Double Gold. Beautiful large, golden yellow flower on tall stem. \$1.10 per doz.; \$7.50 per 100.

Giant Double Red. Same as above, except flowers are various shades of red. \$1.10 per doz.; \$7.50 per 100.

Giant Double Pink. All shades of pink. \$1.10 per doz.; \$7.50 per 100.

Giant Double French, Mixed. 85 cts. per doz.; \$6 per 100. Palaflor Strain. An excellent strain producing much larger and more fully double flowers than other types. Very strong grower and good range of color. For forcing only. Choice selected roots. \$1.10 per doz.; \$7.50 per 100.

#### Sparaxis

Tecolote Hybrids. Free-flowering plants bearing giant flowers as much as 3 inches in diameter. Brilliantly colored in shades of orange, salmon, scarlet, yellow, cream, crimson, pink, and lavender. Graceful spikes, with wiry stems 12 to 15 inches tall. Excellent for conservatory or indoor culture. \$1.50 per doz.; \$10 per 100.

#### Scillas (Bluebells and Wood Hyacinths)

All of the Scilla campanulata and S. nutans family are splendid for naturalizing and ideal for shady places. Both have bells like small hyacinths, forming long, graceful spikes.

Sibirica. Most beautiful hardy spring bulbs producing masses of rich blue flowers almost before the snow has disappeared. Splendid for the rock-garden. Top-size bulbs, 50 cts. per doz.; \$3.50 per 100; \$32.50 per 1000.

Sibirica alba. A pure white form of the above. 50 cts. per doz.; \$3.50 per 100; \$32.50 per 1000.

Sibirica, Spring Beauty. A distinct improvement over the type. The flowers are more numerous, of a wonderfully brilliant rich blue, and grow twice as tall. Highly recommended. \$1 per doz.; \$7 per 100; \$65 per 1000.

Campanulata (Wood Hyacinth). Flowers borne on tall spikes 1 to 2 feet high. Each flower measures nearly an inch across and droops gracefully; perfectly hardy; also fine for pot-culture. We offer the following colors:

Alba maxima. White ... \$0 50 \$3 50 \$32 50 Excelsior. Blue ... 50 3 50 32 50 Rose Queen. Pink ... 50 3 50 32 50

**Nutans.** The true English Bluebell. A showy, vigorous-growing variety that is effective when planted with May-flowering tulips. Height, 12 to 15 inches. 50 cts. per doz.; \$3.50 per 100; \$32.50 per 1000.

## Spirea

#### November Delivery

This beautiful pot-plant, usually grown by the florist for Easter, we are able to offer in the following varieties, in clumps suitable for growing in 6-inch pots.

Gladstone. Large spikes of pure white flowers, borne on strong stems 18 inches high.

**Peach Blossom.** A very lovely shade of peach-blossom-pink. Very free flowering.

Princess Mary. One of the very best of the dark pinks.

**Queen Alexandra.** A popular variety on the order of Gladstone, but of a pale pink color.

Any of the above 4 varieties, 85 cts. each; \$9 per doz.; \$65 per 100

**Deutschland.** Purest white. Strong-growing variety. Exceptionally good forcer.

Gloria Superba. Dense feathery plumes of a splendid brilliant dark pink, with a soft lilac shade.

Rhineland. Bright crimson, shaded salmon.

Any of the above 3 varieties, \$1 each; \$10 per doz.; \$75 per 100

## Triteleia (Milla)

Uniflora violacea. Dainty, pale violet-blue flowers with white centers. Somewhat resembles chionodoxa and delightfully fragrant. Flowers in early spring from a root-like bulb. They multiply rapidly and are excellent for rockery or under shrubs and trees where nothing else will grow. Hardy, but like a little protection. Height, 3 to 5 inches. 70 cts. per doz.; \$4.50 per 100.



Trillium grandiflorum

#### Trillium

A group of lovely and interesting native plants blooming in early spring. All require a reasonable amount of shade and moisture.

**Erectum** (Wake-Robin). Broad leaves and deep red-purple flowers. One of the earliest to bloom. \$2 per doz.; \$13.50 per 100.

**Erectum album.** A fine pure white form of above. Generally considered superior to the common Grandiflorum. \$2.50 per doz.; \$16 per 100.

**Grandiflorum** (Snow Trillium). Large white flowers, turning lilac with age. Strong plant, growing 10 to 15 inches tall. \$2 per doz.; \$12.50 per 100.

**Stylosum** (Rose Trillium). Flowers are rose-pink. Fine for massing. The latest species to bloom. \$2 per doz.; \$13.50 per 100.

#### Tritonia

Brilliant and interesting winter and spring forcing bulbs. In character they resemble the freesia, but the flower-spike is more like the montbretia.

**Prince of Orange.** Flaming orange. 75 cts. per doz.; \$5 per 100.

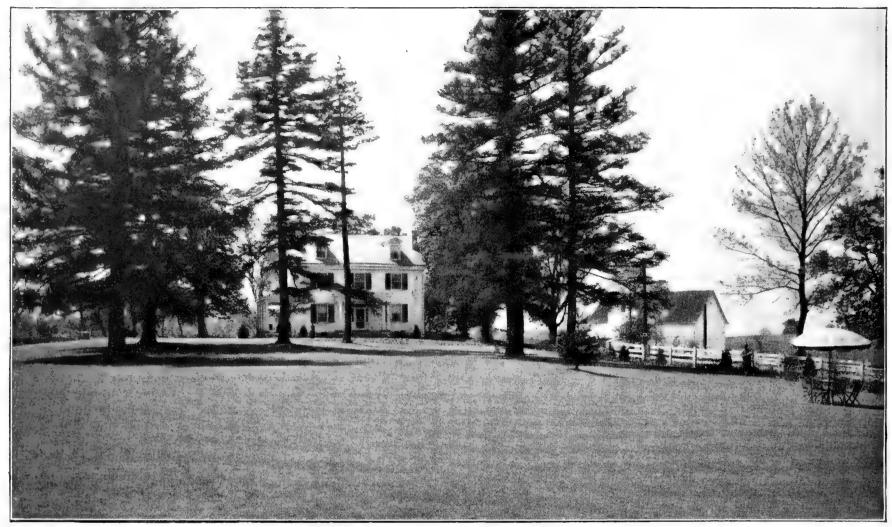
Salmon King. Beautiful salmon color. 75 cts. per doz.; \$5 per 100.

New Hybrids. Contains many beautiful shades of blue, pink, orange and red. 75 cts. per doz.; \$5 per 100.

## Watsonia

#### NATURALIZING BULBS

Our very reasonable prices offer an exceptional opportunity to plant large quantities of bulbs for permanent effects. Narcissus, Crocus, Scillas, Muscari, Snowdrops, Camassias, Chionodoxa, Erythronium, Eranthis and others are suited for that purpose.



Lawn at Homebush Farm

## FALL BEST SEASON FOR MAKING LAWN

RENOVATE AND BUILD UP LAWNS AFTER RAVAGES OF SUMMER DROUGHT AND JAPANESE BEETLE

The fall season, from August 15 to October 15, is the best time to sow Lawn Grass Seed. The fall rains hasten germination and enable the roots to become well established before freezing weather sets in. Growth is resumed with the first thaws of early spring and the roots are strengthened, while seed sown in the spring is just undergoing germination. A lawn grown in this way will endure summer droughts better than a spring-sown lawn.

# Homebush Evergreen Lawn Mixture

For several years we have been compounding and testing formulas of the finest lawn grass seeds, endeavoring to find a lawn grass mixture superior to that of our former "Best" mixture. The result of these tests is "Homebush" Evergreen Lawn Mixture, a combination of the finest recleaned grasses which produces a luxuriant, deep green, velvety turf that will stand up under our trying conditions of sunshine and drought.

At our display-grounds, "Homebush Farm," in preparation for our Tulip Show, a lawn of about two acres was sown with this mixture on September 15, 1934. In the short period of eight months was developed a beautiful carpet of closely interwoven, firm, elastic turf which had the appearance of an old, established lawn with years of care and attention, arousing the admiration and comment of thousands of visitors.

We can highly recommend this mixture to give a perfect and permanent lawn. Can be had with or without White Clover, as desired. Pt. \$25 cts.; qt. 65 cts.; 4 qts. \$2.25; pk. \$4; bus. (20 lbs.) \$15.

# Waterer's "Super" Lawn Grass Mixture FORMERLY WATERER'S "BEST"

A combination of various American and European types of fine-leaved, deep-rooting grasses of interweaving habit, that flourish under the trying conditions of our hot, dry summers, and good, bad and indifferent soils, growing during different periods of the year, so that it maintains a close, velvety surface which does not burn brown in summer and is not killed by hard freezing. Highly recommended. Pt. 30 cts.; qt. 50 cts.; 4 qts. \$1.75; pk. \$3.25; bus. (20 lbs.) \$12.

## Waterer's Mixture for Shady Places

There are always spots under trees and in the shadow of buildings where the sun-loving grasses will not grow. For places of this kind we have prepared a careful mixture of those grasses which naturally thrive in the shade. This mixture consists of the highest grade of recleaned seeds, and should produce a good lawn in difficult shady places. Even shade-loving grasses will not grow under trees without being watered because the tree roots are very greedy and absorb the moisture from the surface quickly. Pt. 25 cts.; qt. 45 cts.; 4 qts. \$1.50; pk. \$2.75; bus. (20 lbs.) \$10.

## Waterer's Special Evergreen Lawn Mixture

is composed of the best natural lawn grasses in the proper proportions of enough varieties to insure a good stand of grass in a wide diversity of soils and situations. It includes sorts for both dry and damp soils, for acid and limey ground, and, in fact, there are seeds of enough varieties for different purposes to make sure of a smooth even stand and a lawn continually green and flourishing under almost all ordinary conditions of climate, and able to withstand hard usage. Pt. 25 cts.; qt. 45 cts.; 4 qts. \$1.50; pk. \$2.50; bus. (20 lbs.) \$9.

## **QUALITY**

Seeds
Bulbs and
Plants

Date.



Charge to\_

#### 1936

PLEASE USE THIS ORDER SHEET

# HOSEA WATERER

714 Chestnut St., PHILADELPHIA, PA.

(One Block West of Independence Hall)

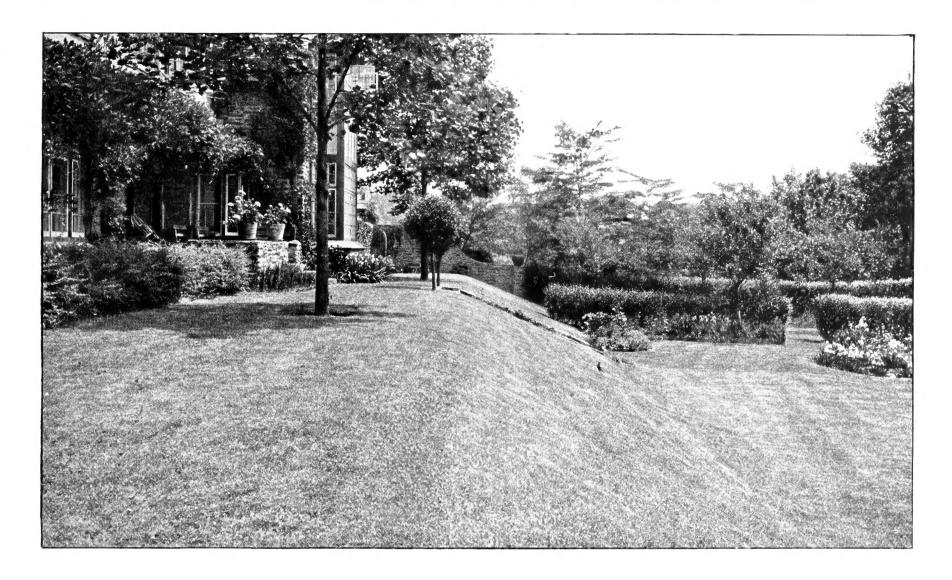
## **SERVICE**

Fertilizers Insecticides Sprayers Tools

Amount enclosed, \$\_

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## Waterer's Popular Evergreen Lawn Mixture

In this mixture the quantities of some of the more expensive grasses are reduced or left out. Produces a thick turf, well adapted to hard usage. Pt. 20 cts.; qt. 35 cts.; 4 qts. \$1.25; pk. \$2; bus. (20 lbs.) \$7.

## Waterer's Fairmount Park Mixture

A superior grade of lawn grasses of the more enduring, strong-rooting, drought-resisting kinds, blended to form a high-class utility mixture for broad planting of wide spaces. Pt. 15 cts.; qt. 25 cts.; 4 qts. 85 cts.; pk. \$1.50; bus. \$5.50.

## Waterer's Terrace Mixture

A special mixture of grasses best suited for sowing on terraces and side-hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out, that will withstand drought and exposure, thrive on shallow soils and at the same time produce a rich green turf throughout the season. Pt. 25 cts.; qt. 45 cts.; 4 qts. \$1.50; pk. \$2.50; bus. (20 lbs.) \$9.

## Waterer's Seashore Lawn Grass Seed

A special mixture of grasses peculiarly suited for seaside lawns, composed of strong-rooted varieties which will quickly produce a good turf. Pt. 25 cts.; qt. 45 cts.; 4 qts. \$1.50; pk. \$2.50; bus. (20 lbs.) \$9.

## Waterer's Tennis Court Mixture

A mixture of fine grasses for tennis courts, which will make a firm, green and lasting turf. Pt. 25 cts.; qt. 45 cts.; 4 qts. \$1.50; pk. \$2.50; bus. (20 lbs.) \$9.

## Waterer's Athletic Field Mixture

The grasses in this mixture are carefully selected for their rapid growth, deep-rooting qualities, and durability, and will furnish a permanent sod that will withstand hard usage. Pt. 20 cts.; qt. 35 cts.; 4 qts. \$1.25; pk. \$2; bus. \$7.

## Waterer's Golf Links Mixture

The grasses in this mixture will produce a rich green turf that will resist tramping and hard wear and will retain its color during the severest drought. Sow 100 pounds to the acre. Pt. 20 cts.; qt. 35 cts.; 4 qts. \$1.25; pk. \$2; bus. \$7.

## Waterer's Putting-Green Mixture

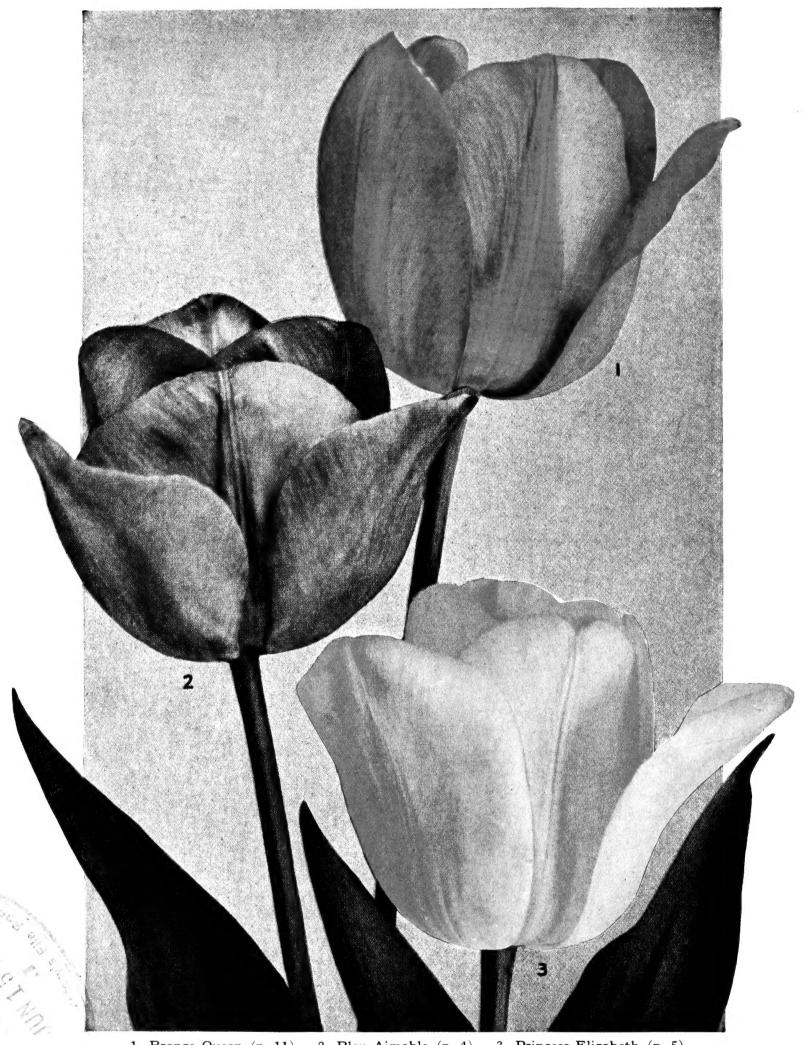
A mixture of very fine-bladed varieties of grasses suitable for the production of a close, thick, fine turf. Pt. 45 cts.; qt. 85 cts.; 4 qts. \$3; pk. \$5.50; bus. (25 lbs.) \$20.

# Waterer's Permanent Pasture and Hay Mixture

Far superior to any other mixture for producing permanent hay and pasture. A mixture of varieties which will form a permanent pasture that lasts for years. Composed chiefly of native and acclimated grasses, which have been found to be best. These are blended in their proper proportions to give the desired results. Sow on new land which has been plowed and harrowed, at the rate of 60 pounds per acre; on ground partly covered, about 30 pounds per acre. Pk. \$1.75; bus. (20 lbs.) \$6.50.

## White Dutch Clover Seed

Excellent for use on lawns; forms a close herbage and remains green throughout the season. We furnish the choicest grade of seed. Lb. 75 cts.; 5 lbs. \$3.50; 10 lbs. \$6.75; 25 lbs. \$16.25; 100 lbs. \$63.



1. Bronze Queen (p. 11) 2. Bleu Aimable (p. 4) 3. Princess Elizabeth (p. 5)

# HOSEA WATERER

Seedsman and Bulb Importer

714 CHESTNUT STREET

PHILADELPHIA, PENNA.