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The Cottage Gardens

Cottage Gardens Peonies
Iris and
Imported Holland Bulbs

Lansing, Michigan

*"AS LONG AS ONE HAS A
garden one has a future;
and as long as one has a
future one is alive."*

—FRANCES HODGSON BURNETT

*Finer Plants
Make Possible More Charming
Gardens*

*A Guide to the Buying
of Exquisite Peonies and
Imported Holland Bulbs.*

The Cottage Gardens
Lansing, Michigan

Exquisite Peonies

By everlastingly testing new originations, comparing them with existing sorts, and discarding those found wanting, we are able to bring to your attention an unusually fine Collection of Modern Peonies.

A desire to produce the "genuinely finest", backed by years of experience in Peony growing, explains our reputation which we so highly value and protect.

The Rating. In front of almost every variety in this catalog you find a figure, for instance 8.3, 7.2, etc., which refers to the rating the variety received in the symposium of the American Peony Society.

In 1921 the American Peony Society took a vote of its members as to the merits of the various varieties. In 1925 another vote was taken in which some additional ratings were given.

The highest rating a peony can receive is 10. This far the highest rating received by any variety is 9.9 (Le Cygne). 9 is excellent, 8 is very good, 7 is good. Varieties rated 5 or 6 have gradually been discarded by reputable growers.

Only $2\frac{1}{10}$ per cent of the varieties in our collection rate between 7 and 7.5. Most varieties have a rating between 8 and 10. **None** below 7.

Although the rating has done a world of good in the elimination of poor and obsolete sorts, and gives the amateur a good general idea of the merits of the different varieties, it should not be taken by any means, that a variety with a rating of for instance 9.2, is in every way to be preferred to one rating for instance 8.4.

Correspondence. It therefore is always a pleasure to us to correspond with those who are contemplating a planting of Peonies. Our experience, accumulated by years of peony growing, is entirely at your disposition and you may always rest assured of our unbiased advice and opinion.

Walter Faxon

For description, see page 19.

Cultural Notes

Although the Peony has no equal in vigor and hardiness, and will get along under almost any condition, it appreciates cultivation, fertilization and irrigation. It should not be planted next to a tree or among large shrubs, as it responds to freedom.

SOIL. Peonies will do well in any well drained, fairly heavy garden soil. If you contemplate taking out a bed of Peonies and replacing them with different varieties, it is advisable to remove as much of the old soil as possible and replace with new, fairly heavy garden soil. Peonies cannot be grown successfully where drainage is poor.

PLANTING. Beware of too deep planting. Make the hole deep and wide enough to accommodate the roots, set the root straight up, so that the topmost eyes or buds are covered with two inches of soil.

If they are to be planted in a permanent bed, the plants should be planted at least three feet apart; in fact, $3\frac{1}{2}$ or 4 feet is better.

Varieties of delicate coloring or true red often develop their color better in semi-shade; but do not plant close to trees.

FERTILIZER. If fertilizer is used, be sure that it does not come in immediate contact with the roots; it should be well decayed and thoroughly incorporated with the soil. Bone meal and hardwood ashes are very beneficial for Peonies.

MULCHING. A 3 to 4 inch deep mulch of straw or leaves during the first Winter is very beneficial, especially if the Peonies are planted in soil that heaves in Winter and early Spring. Apply mulch when ground is frozen.

DISEASES OR ENEMIES. Peonies have no insect enemies. The ants that you will find on Peony buds are after a sweet substance and disappear as soon as the bud begins to open; they are absolutely harmless to the plant. The only diseases which may come to Peonies are diseases of the roots, which will not be serious if a few simple precautions are taken. Plant nothing but clean roots. Any stalk becoming rotten at the bottom and falling over should be promptly removed as near to the crown as possible, and burned. Poor drainage, too heavy soil and mature are practically always the cause of disease.

If, however, a plant is evidently doing badly for a year or two, dig it up in September; if root rot is found, dig it out, wash it thoroughly, divide the plant and replant in rich new soil. If a plant pro-

HOW TO PLANT PEONY ROOTS.

Make hole deep and wide enough to accommodate the roots. Plant so that the "eyes" are NOT more than two inches below the surface. TOO DEEP PLANTING OFTEN IS THE REASON WHY PEONIES DO NOT BLOOM.

duces much foliage and no blooms, nine out of ten times it has been planted too deep; take it up in September, divide and replant so that the eyes or buds are covered with two inches of soil.

FLOWERING. Especially varieties of delicate coloring will develop better flowers indoors than in the garden. When taking flowers into the house, they should be cut after the bud softens.

Peonies planted before the middle of October usually give a few flowers the following Spring. However, the best blossoms will come from the third year on.

DISBUDDING. To increase the size of flowers, pinch off each side bud, leaving one bud to each stalk. On a similar principle, size can be increased by removing all buds from a part of the stalks.

Types of Bloom - Divided Into Eight Classes

SINGLE. These have a single row of broad guard petals with the center filled with a mass of pollen-bearing stamens.

JAPANESE. In these, the doubling has just begun. They have wide guard petals, same as the singles, but the stamens and anthers are greatly enlarged into thick but narrow petaloids.

ANEMONE. The next stage in development, all the stamens being transformed into short, narrow petals, which form a round cushion in the center of the flower.

SEMI-DOUBLE. These have several rows of wide petals and a center of partially transformed petals, with stamens intermixed. The guard petals may or may not be distinct from the petaloids.

CROWN. These have wide petals in the center of the flower, which form a high crown, around which narrow short petals form a ring or collar. Very often the crown and guard petals are of a different color or shade from the collar.

BOMB. This type has center petals nearly uniform in width, distinct from the guard petals and forming a globe-shaped center without collar or crown.

SEMI-ROSE. All petals are uniformly wide, interspersed with a few pollen-bearing stamens.

ROSE. In this type, the doubling process is completed, forming a perfect full rose shape without stamens.

Time to Order Peonies and Imported Bulbs

When color effects are fresh in your mind, then is the best time to order. Therefore, this catalog is issued during the blooming season.

There is a great advantage in making selections while assortments are complete and when you can be sure of getting exactly what you have been planning to add to your garden.

Please Read Before Ordering Peonies

SHIPPING TIME. We start shipping Peonies early in September, and continue until the ground freezes. Seasons will vary; sometimes we can begin digging late in August and sometimes not until the beginning of September, according to the development of the eyes. **We do not ship in the Spring.** Peonies that are dug in the Fall, kept in storage over Winter and planted in the Spring may often come out all right. But it would be against our best judgment as Peony growers to say that Spring planting is as good as Fall planting. We do not encourage Spring planting.

TIME TO PLANT. Peonies can be successfully planted from the first of September until the ground freezes. If you plant before October 15th the plants, as a rule, will have time to get established to some extent before Winter sets in, and will give some blossoms the first year.

SIZE OF PLANTS. At prices quoted in this catalog we send out divisions with three to five eyes. All divisions are from two- or three-year-old plants. This is the most desirable plant for any purpose.

From experience we know that two- or three-year-old or older clumps will, if not immediately, ultimately disappoint the customer. We therefore discourage the purchasing of large clumps. Neither do we send out so-called small divisions. It is true that in time many of these small divisions, with some extra good care will make as good plants as the larger divisions, but it takes at least one additional year to develop them. We know that the average grower will be far more likely to succeed and obtain more satisfaction with standard plants than small stock. When comparing prices you should bear in mind that our plants are liberally graded. Our repeat business shows that our plants are preferred.

Cottage Gardens' Guarantee

Cottage Gardens Peonies are guaranteed to be true to name and should, within three years from date of shipment, any of them prove to the contrary, we will replace such plants without charge, or refund money to the extent of the original purchase price.

As you will note, the "knife" of this tool runs under the plant, loosening it and still not throwing it on top of the ground like "plow-digging." This method prevents the plants from being exposed to the air and sun and as the photograph shows the plants come out "without a scratch" from plow or spade. This is a field of two-year plants.

Peonies for Landscape Effect

At no time during the growing season does a Peony planting look unsightly, for its beautiful green and dense foliage always harmonizes well with the landscape. This fact really makes Peonies indispensable in a landscape project.

For instance, some magnificent borders have been produced with **Lord Kitchener**, a variety that combines a brilliant red color with abundance of bloom and fine green, dense foliage, making a gorgeous ribbon of flowers. It blooms with the early red Peonies.

Another favorite in that way is **Augustin d'Hour**, which is taller than Lord Kitchener and has a suggestion of blue in its beautiful silvery rich solferino-red.

A unique Peony for borders is **Octavie Demay**. This plant is of dwarf habit. The blooms, an exquisite hydrangea-pink, possess a lovely fragrance and its foliage is of a pleasing shade of green and especially well arranged. Besides it is one of the earliest Peonies out.

We cannot help but also bring to your special attention those glorious Peonies, **Reine Hortense**, **Baroness Schroeder** and **Karl Rosenfield**. Karl Rosenfield, when planted where it does not get the mid-day sun, produces red flowers that without any exception have not yet been surpassed. Baroness Schroeder produces foliage of a conspicuous light green and the flowers are of a startling freshness and vigor. Reine Hortense, another winner, has a record for producing its gigantic blossoms of that lovely hydrangea-pink in abundance in any season, whatever the weather may be.

Newer varieties, such as **Le Cygne**, **Therese**, **Philippe Rivoire**, **Cherry Hill**, **La France**, have not been used very much for mass planting on account of their scarcity and high price, but where expense is not the first consideration, these and other aristocrats furnish opportunities galore to create enchanting landscapes.

Japanese Peonies give ample opportunity for the creation of highly artistic effects. For instance, that magnificent and yet inexpensive Japanese variety, **Mikado**, can especially be recommended. Its color is an inimitable crimson, with narrow filamental petals crimson edged and tipped gold. It is of great artistic appeal. Mikado possesses quality that cannot be found in any other Japanese variety.

And so we could go on, for truly there is no end to the grandeur with which Peonies impregnate the landscape.

Philomele (Calot). \$1.00 each; \$10.00 per doz.

La Rosiere

(Crousse 1888)

A most lovely Peony that well deserves a place in every collection. **\$1.00 each;**
\$10.00 per doz.

Descriptive List of Cottage Gardens' Exquisite Peonies

NOTE: Figures in front of varieties refer to the rating given them by the symposium of the American Peony Society. See page 2.

- 8.5 Adolphe Rousseau** (Dessert & Mechin, 1890). Very tall, strong grower with erect, stiff stems; flowers rather loose, sometimes semi-double, of a dark velvety red with garnet hues and a distinct metallic reflex. Its height and color make it conspicuous in any garden. Early midseason. **\$1.50 each.**

Albatre. See Avalanche.

- 8.6 ALBERT CROUSSE** (Crousse, 1893). The reason why this is one of the outstanding Peonies is the fact that it furnishes perfect blossoms, when most other varieties are through blooming. The color is a beautiful soft shell-pink with faint salmon tints. The tall plant produces an abundance of immense rose type flowers of perfect shape, on long, straight stems. It deserves a place in every garden. **\$1.00 each; \$10.00 per doz.**

ALICE HARDING (Lemoine, 1923). This variety won the Harding prize in 1923 as being the best French seedling. The flowers are built of strong, thick petals, are pure white and very full. The stems are tall and strong. **\$100.00 each.**

- 8.8 Alsace-Lorraine** (Lemoine, 1906). Pointed white petals, suffused with a golden light from the stamens, suggesting a waterlily. Tall and vigorous grower; late. **\$2.00 each.**

- 8.1 Arlequin** (Dessert, 1921). Variety of form and tint very variable; many flowers are of the Japanese type, whereas the vigorous stems produce full flowers. Broad guard petals clear purplish pink, splashed silvery white, center salmon-pink and yellow; very elegant variety. (Originator's description). **\$6.00 each.**

- 8.1 Asa Gray** (Crousse, 1886). Although this variety was introduced quite a few years ago, it has always been rather scarce. Unique flowers of milk-white, thickly sprinkled with minute carmine dots, the total effect being delicate pink. Midseason. **\$1.25 each; \$12.50 per doz.**

- 8.7 Auguste Dessert** (Dessert, 1920). Cup-shaped flowers of fine form, with rounded petals, velvety crimson-carmine, very brilliant, with silvery reflex and often streaked white; very large, silvery border; visible stamens intermixed with the petals in many flowers. A superb variety, awarded certificate of merit at the Paris Show, June, 1920. (Originator's description). **\$12.00 each.**

- 7.8 Augustin d'Hour; syn., Marechal McMahon** (Calot, 1867). Our experience with this variety has always been a source of satisfaction. Notwithstanding the low price at which it sells and the many years it has been in commerce, we must admit that there are few varieties that will surpass it for landscape use. It is a strong grower, produces an abundance of blooms of unusual substance, and its foliage is a dark, rich green. The flower, bomb type, is a very deep, rich, brilliant solferino-red with slight silvery reflex. Blooms midseason. **90c each; \$9.00 per doz.**

- 8.0 Aurore** (Dessert, 1904). Lilac-white with collar of milk-white, flecked carmine and stamens very showy. Semi-rose type. Extra large, flat, loose bloom. Medium tall grower, very compact. Late. **75c each; \$7.50 per doz.**

- 8.7 Avalanche** (Crousse, 1886). Just as the good white Peonies are going, this lovely variety begins to unfold its petals. Pure snow-white blossom of perfect shape with oftentimes delicate pencillings of carmine on the edge of the central petals. Fragrant. The variety grows medium tall, strong, upright and produces blooms freely. In our opinion Albatre and Avalanche are identically the same. **90c each; \$9.00 per doz.**

- 9.0 BARONESS SCHROEDER** (Kelway, 1889). If we had to name the best white Peony in the popular price class, we would not hesitate a second to name Baroness Schroeder, and we make a wager that this would express the sentiment of all who know it. It certainly is a grand and glorious feeling (apologies to Mr. Briggs), when, after most good Peonies are gone, the refreshingly light green foliage of Baroness Schroeder is bringing forth a quality and magnificence of bloom that makes us for a while at least, forget that, alas, the Peony season is almost over. The flower is of immense size, globular type. Guard petals white with soft baby pink center, becoming pure white. Deliciously fragrant. **\$1.25 each; \$12.50 per doz.**

- 8.5 Bayadere** (Lemoine, 1910). Creamy white with a golden heart; large, globular flowers, symmetrical and very pleasing. Midseason. **\$5.00 each.**

Georgiana Shaylor.

PEONIES—Continued.

- Beaumarchais** (Lemoine, 1922). Tall grower; large, imbricated flowers of clear pink with mauve tint; late. (Introducer's description). Plant has not yet proven its worth to us.—C.G. \$15.00 each.
- 8.0 Boule de Neige** (Calot, 1867). The name, which means "Snowball," completely describes this variety. Snow-white. 75c each; \$7.50 per doz.
- 8.2 Brand's Magnificent** (Brand, 1918). Deep dark red with a bluish cast; perfectly formed semi-rose type. The bluish tone in the flower is quite distinct, which may interest those who have sought a variety with that particular characteristic. The plant is of medium height, blooms freely. \$4.00 each; \$40.00 per doz.
- Charlot** (Doriat, 1924). Fine flower, perfect in shape; silvery lilac, carmine bottom, broad silvery border. Strong, erect stems. \$15.00 each.
- 8.7 Cherry Hill** (ThurLOW, 1925). This variety possesses a certain amount of charm that is not found in other red Peonies. Although the first three years it usually does not come double, the color is such a lovely velvety red and the finely cut dark green foliage so beautiful that the plant always makes a very pleasing effect. The flowers, which come on erect stems often 4 to 4½ feet long, are a very deep garnet with a sheen that gives the color a charming brightness. \$7.50 each.
- 8.7 CLAIRE DUBOIS** (Crousse, 1886). Here is another Peony that possesses as we might say "personality;" its wonderful characteristics are never disputed. The color of its enormous flowers, which are of a globular shape, is rich, clear satiny pink with glossy reflex; it possesses the same beautiful silvery sheen that is noted in the earlier blooming variety, Mons. Jules Elie. The flowers last very long after being cut. Claire Dubois blooms midseason to late and is a medium tall, erect and strong growing plant. \$1.00 each; \$10.00 per doz.
- 8.5 Clemenceau** (Dessert, 1920). Very large, imbricated bloom, very full; carmine, slightly shaded amaranth with silvery tints, very large silvery border. A beautiful, very late variety. \$6.00 each.
- 8.1 Couronne d'Or** (Calot, 1872). The famous "Crown of Gold." Pure white with a circle of golden stamens. Very fragrant. Semi-rose type. Late midseason. Flowers keep exceptionally well after cut. 75c each; \$7.50 per doz.
- 7.1 Delachei** (Delache, 1856). Deep purple, crimson reflex; late midseason; compact rose type. A sure and free bloomer. 75c each; \$7.50 per doz.
- Dr. Van Der Tak** (Nieuwenhuizen, 1916). Semi-rose type. Early midseason. Pronounced shades of crimson toward the center, while the edges of the petals are shaded somewhat lighter. A very vigorous grower with stiff, erect stems. Opens freely and blooms profusely. \$3.00 each.
- 8.1 Duchesse de Nemours** (Calot, 1856). Sulphur-white with a greenish reflex that lights up the entire blossom, which gradually changes to a pure white. Crown type, blooms early, following Festiva Maxima by a few days. Especially beautiful when half open. 75c each; \$7.50 per doz.
- 7.1 Edouard Andre** (Mechin, 1874). The fact that this variety is of dwarf habit makes it useful where that characteristic is desired. The color is satiny crimson-maroon with rich golden center; medium sized blossoms. Later than Karl Rosenfield. Midseason. 90c each; \$9.00 per doz.
- 7.6 EDULIS SUPERBA** (Lemon, 1824). Deep rose-pink with an occasional crimson marking. No collection can be without this variety, as it is the earliest of its color to bloom. Fragrant. Even in our latitude it often blooms on Decoration Day. 50c each; \$5.00 per doz.
- Elisa** (Dessert, 1922). Large, cup-shaped hydrangea-pink, shaded silvery salmon. (Sold out for 1928).
- 9.2 Elizabeth Barrett Browning** (Brand, 1907). Very large, semi-rose type. Blooms in the bud appear pure glistening white, with outer petals heavily striped crimson. Fragrant. \$5.00 each.
- 8.7 ELWOOD PLEAS** (Pleas, 1900). Of all of Mrs. Pleas' Peonies, Elwood Pleas is often considered as the most valuable. The flower is of enormous size, flat and full double; its color is a shade of light shell-pink with a lavender tone that is very delicate and yet does not fade in the sun. The plant is of medium height, the stems support the large blossoms well. Its foliage is rich, healthy green, set close to the ground, making the variety very recommendable for landscape work. \$3.00 each; \$30.00 per doz.
- 8.9 Enchanteresse** (Lemoine, 1903). Very beautiful large, globular, rose type flower. Pure creamy white with guards splashed crimson. Tall, strong grower and late bloomer. The immense flowers, borne on erect, tall, stiff stems, are very slow opening. Its large buds loosen into big, white balls, then develop into a half-open state that is beautiful. Gradually the compact petals unfold into mammoth blooms of most perfect form and delightful fragrance. \$5.00 each.
- 7.9 Estafette** (Dessert, 1910). Large, globular flowers, of semi-rose type. Color purplish carmine with a distinct silvery border. Blooms very early, very free and certainly makes a fine show. The plant is medium tall and of good habit. Very attractive as a specimen. \$2.00 each; \$20.00 per doz.
- 8.3 Eugene Bigot** (Dessert, 1894). Compact, semi-rose type flower of medium size; blooms late midseason. Color brilliant deep Tyrian rose, with petals slightly tipped silver, the scattered stamens usually visible in the center. Medium height, upright growth. \$2.00 each.
- 8.3 Eugene Verdier** (Calot, 1861). We offer the true Eugene Verdier. L'Indispensable, a variety of unknown origin and rating 7.2, is being sent out by growers who fail to comply with the findings of the Nomenclature Committee of the American Peony Society and are still selling L'Indispensable as the true Eugene Verdier at a higher price. There is a distinct difference in the varieties. Eugene Verdier is of rather dwarf growth, while L'Indispensable is a tall grower. Besides L'Indispensable is very unreliable, especially in the warmer climates, while Eugene Verdier is a reliable, free bloomer. Eugene Verdier produces a magnificent cup-shaped flower; crown type, flesh-pink, collar shaded yellow and salmon; outer guard petals lilac-white, the total color effect being pale hydrangea-pink. Fragrant. \$2.00 each; \$20.00 per doz.
- 8.2 Evangeline** (Lemoine, 1910). Pale lilac-rose, splashed scarlet. Late. \$3.00 each; \$30.00 per doz.
- 8.5 Exquisite** (Kelway, 1912). Light pink, loosely built, medium large flower on graceful stem. Blooms early midseason and makes a fine landscape Peony. \$3.00 each; \$30.00 per doz.
- 8.4 FELIX CROUSSE** (Crousse, 1881). Rose type. Rich, even, brilliant ruby-red. Late midseason. Very effective. Fragrant. 90c each; \$9.00 per doz.
- 9.3 FESTIVA MAXIMA** (Mieliez, 1851). Early, pure white with carmine touched center. Free bloomer; fragrant. Most popular white in existence. 50c each; \$5.00 per doz.
- 9.1 Frances Willard** (Brand, 1907). White. Perfectly formed flower, very large, of semi-rose type. One of the best newer varieties. \$3.00 each.
- General Gorgas** (Van Leeuwen, 1924). Pure white, cup-shaped flowers with large petals. Some of the petals edged or flecked crimson. Strong, tall, straight stems. A very strong-flowering sort. Very scarce. \$10.00 each.

Karl Rosenfield. \$1.25 each.

PEONIES—Continued.

- 8.9 GEORGIANA SHAYLOR** (Shaylor, 1918). This variety has thoroughly proven its worth. It is one of the best of Mr. Shaylor's seedlings, and was one of Mr. Shaylor's favorites. The flower is very large, flat, semi-rose type; pale rose-pink guards and center petals slightly splashed crimson. The petals are very broad and of fine texture. One of the finest light pink Peonies in existence. Late midseason, medium tall grower, sturdy habit. Exceptionally free blooming. \$4.00 each; \$40.00 per doz.
- 8.5 GERMAINE BIGOT** (Dessert, 1902). Clear rose-pink with lighter flesh colored tints in the center. Petals broad. Midseason. \$1.00 each; \$10.00 per doz.
- 8.2 Gigantea; syn., Lamartine** (Calot, 1860). This variety is different from Lamartine (Lemoine); therefore we believe it better to call it Gigantea, as it was already well known by that name before Mr. Lemoine sent out his Lamartine. Early midseason. Enchanting coloring; an exquisite shade of bright pink or lilac-rose, tipped with silvery white, reflecting a silvery sheen. Has an agreeable spicy June rose fragrance. Blossoms 7 to 8 inches across, occasionally 10 to 12 inches. Rose type. On account of the enormous size the stems sometimes need support. \$1.00 each; \$10.00 per doz.
- 8.2 Gismonda** (Crousse, 1895). Color lively flesh-pink with delicate rose center. The plant is tall and strong, with stout, erect stems. It is a charming flower of globular rose type form. This variety blooms late and is very fragrant. \$1.50 each; \$15.00 per doz.
- 7.9 Gloire de Charles Gombault** (Gombault, 1866). Crown type; midseason. A tri-color variety of great charm. The flowers are of medium size but produced very freely. Guards and crown light rose, collar of narrow cream-white petals. 90c each; \$9.00 per doz.
- 7.6 Gloire de Touraine** (Dessert, 1908). Lively velvety red with brilliant amaranthine reflex. Large, very full, compact, semi-rose type flower in which the stamens are concealed. Very late. A unique coloring. \$3.00 each.
- 8.8 Grandiflora** (Richardson, 1883). Rose type. Very late. Bright seashell-pink, overlaid with delicate lilac and salmon-pink. Immense double blossoms, borne in great profusion. \$1.50 each; \$15.00 per doz.
- 8.2 Grover Cleveland** (Terry, 1904). Fine dark crimson, stems upright, of medium height. Strong, vigorous grower. Exquisite, spicy fragrance. Late. \$1.50 each; \$15.00 per doz.
- Inspecteur Lavergne** (Doriat, 1924). Fine globular flower, very full vivid crimson, frilled petals in center. Beautiful variety with an abundance of bloom. (Introducer's description). \$15.00 each.
- 8.7 JAMES KELWAY** (Kelway, 1900). Color pure white overlaid with a flush of delicate pink, tinged yellow at the base of petals. Semi-rose type; early midseason. A tall, vigorous plant that produces immense flowers. \$1.50 each; \$15.00 per doz.
- 9.2 Jeannot** (Dessert, 1918). Color delicate shade of flesh-pink with a tinting of lavender, lighter salmon-pink at the base of the petals. High-built, globular, rose type flower with cupped center. Blooms late. Of free and upright growth, with slender but strong stems. Ideal for landscape effect. \$10.00 each.
- 8.9 Jubilee** (Pleas, 1908). This flower often measures 8 to 9 inches in diameter. It is flat, rose type, very full with long, narrow petals, loosely arranged, giving a feathery effect. It makes a splendid cut flower but on account of the enormous flowers the stems need support if used for landscape planting. The flower opens a blushing white, quickly changing to snow-white. The variety is rather in a class by itself and therefore deserves a place in every collection. \$4.00 each; \$40.00 per doz.
- 9.8 KELWAY'S GLORIOUS** (Kelway, 1909). Creamy white with soft blush of rose. Enormous, full double blooms; very fragrant. A most wonderful new Peony. \$18.00 each.
- Königswinter** (G. & K.). Lilac with silvery reflex; compact flower. \$6.00 each.
- Königin Wilhelmina.** (See Queen Wilhelmina).

Grover Cleveland. \$1.50 each.

Le Cygne (The Swan)

Beholding this lovely flower there comes, unconsciously, to our vision the picture of a swan, stately, pure, unaware of its own magnificence.

Le Cygne rates higher than any other Peony, 9.9, almost perfect. It blooms freely and is at home in the South as well as in the Northwest or on the Pacific Coast.

Its foliage is of a darker green than most other Peonies, while its flowers possess a true rose fragrance. **\$15.00 each.**

PEONIES—Continued.

- 8.8 KARL ROSENFELD** (Rosenfield, 1908). When we say that Karl Rosenfield, outside of the high priced Philippe Rivoire, outshines all red Peonies in magnificence of coloring, perfect formation of bloom, abundance of flowers and strength of roots, we believe we are expressing the opinion of all those who know the variety. It never disappoints. We have watched Karl Rosenfield since it first came out and every year again we must admit that there is no crimson Peony that equals it. At the exhibition of the American Peony Society in 1911, it received first prize for the best new Peony not in commerce before 1908. The flower is large, of semi-rose type, a perfect ball-like form when fully open, of a most perfect, rich, deep brilliant crimson, on long, straight stem; slightly fragrant. The plant is tall, strong and upright in growth, and bears a large, strikingly brilliant flower on every stem. The foliage is rich dark green. Blooms early midseason. Both for landscape planting and cut flowers this Peony has proven ideal. **\$1.25 each; \$15.00 per doz.**
- 9.1 LADY ALEXANDRA DUFF** (Kelway, 1902). Lovely French white, not a snow-white, although when fully opened it is quite white. In the young stage tinted with a very fresh, delicate shade of "blush" or palest pink. A very nicely formed flower; fragrant. Very free flowering; tall and robust. **\$3.50 each.**
- 9.0 LA FRANCE** (Lemoine, 1901). This Peony is in a class by itself, there is no other Peony of a color just like it. In producing La France, Mr. Lemoine eclipsed everything that he had introduced that far. The color is a La France pink, finishing soft apple-blossom-pink as the flower ages, slightly reflecting mauve. The outer guards have a splash of crimson through the center, deepening at the base. The flower appears to light up and glow wonderfully. Deliciously fragrant. The variety produces an abundance of enormous, full, rather flat, perfectly double flowers of rose type. Blooms late midseason. **\$5.00 each; \$50.00 per doz.**
- Lamartine** (Calot). (See Gigantea).
- 8.4 Lamartine** (Lemoine, 1908). Carmine-rose with silvery white edge. A late bloomer, a high class variety, with a delicious odor. **\$3.50 each.**
- 8.5 La Perle** (Crousse, 1886). We think very much of this variety. Its color is a very light mauve-pink or lilac-white with blush center, flecked with carmine. A very large flower of compact, globular rose type. Fragrant. Midseason. **\$1.00 each; \$10.00 per doz.**
- 8.3 La Rosiere** (Crousse, 1888). The large, semi-double flowers have several rows of long, lacinated petals of purest white surrounding a disclike center of bright golden yellow stamens. They are borne in huge clusters of five or more on a stem, all open at one time. A very fine variety for landscape work. Has a wonderful fragrance. **\$1.00 each; \$10.00 per doz.**
- 8.1 La Tendresse** (Crousse, 1896). Delightful milk-white with an occasional splashing of carmine; good size flowers, borne freely in clusters. Early. **\$1.00 each.**
- 7.5 La Tulipe** (Calot, 1872). Lilac-white, fading to creamy white; outer petals striped and center petals tipped with carmine. Medium large, flat, semi-rose type. Fragrant. The blooms are held erect on tall, straight stems. Blooms very freely. **75c each; \$7.50 per doz.**
- 9.9 LE CYGNE** (The Swan). (Lemoine, 1907). No name could better describe this variety; the grandest white flower you ever beheld; foliage of a darker green than most other Peonies; globular, compact type of bloom with a true June rose fragrance. No Peony scored higher than Le Cygne. (See color plate, page 11). **\$15.00 each.**
- Lillian Gumm** (Gumm). Very large, soft, fluffy, rose-pink flower with a silvery reflex. Strong, tall, heavy stems; blooms very late and has the fragrance of a rose. **\$10.00 each.**
- 3.1 Livingstone** (Crousse, 1879). Very massive, solid light pink. Perfect rose type; very large and compact flower. Odorless. Livingstone should be in every collection for its color, shape and lateness. **\$1.00 each; \$10.00 per doz.**
- 9.0 Longfellow** (Brand, 1907). Very bright crimson with cherry tone. Large flowers on strong, upright stems; the plant is tall and of vigorous growth, lending itself for landscape use as well as for cut flowers. Flower is of high, compact, semi-rose form. One of the most desirable reds in the reasonable price class. **\$4.50 each.**
- 7.8 LORD KITCHENER** (Renault, 1916). Here is the ideal red Peony for landscape effects. It gives an abundance of blossoms almost from the first year it is planted. In 1925 a block of two-year plants of this variety in our fields averaged sixteen blossoms. The color is a brilliant cherry-red, one of the most brilliant found in Peonies. The plant is of medium height and the foliage is bushy and very pleasing. With us Lord Kitchener has always been one of the earliest reds to bloom. Rose type. **\$1.50 each; \$15.00 per doz.**
- 8.6 Madame Auguste Dessert** (Dessert, 1899). Very beautiful soft pink, fading to flesh color. In the half-open flower a ring of golden stamens is visible. Early midseason. **\$2.00 each.**
- 8.0 Madame Benoit Riviere** (Riviere, 1911). Broad outer petals of soft pink; inner petals narrow and a salmon-pink color with dark salmon at the base. Very large, beautiful cup-shaped flowers. **\$5.00 each.**
- 8.1 Madame Calot** (Miellet, 1856). Large, flesh-pink, shell-pink shadings. Early, vigorous, good cut flower variety. **50c each; \$5.00 per doz.**
- 7.9 MADAME DE VERNEVILLE** (Crousse, 1885). Very large anemone-shaped flower. Guard petals sulphur-white, center petals rose-white with carmine touches. Long, strong stems; flowers of good substance. Later than Festiva Maxima. Pleasing fragrance. **75c each; \$7.50 per doz.**

Madame Emile Lemoine. \$1.25 each.

PEONIES—Continued.

7.9 MADAME DUCEL (Mechin, 1880). We have never been able to grow enough plants of this sterling variety, for the demand is increasing every year. It is very dependable, has a lovely color and is very floriferous. In blooming it closely follows Mons. Jules Elie. The plant is of medium height and the foliage of a pleasing shade of green, which, with its strong, erect growth, makes it very recommendable for landscape planting. The color is a beautiful silvery mauve-rose; the flower is of the typical bomb type of perfect form. The variety holds both its lovely coloring and perfect form to the end. The guard petals are broad and prominent, surmounted by a chrysanthemum-like center of narrow, compact, incurved petals; visitors always compare it with a giant chrysanthemum. **75c each; \$7.50 per doz.**

8.5 MADAME EMILE GALLE (Crousse, 1881). Exquisite shade of shell-pink with touches of heliotrope and lavender. Large, compact, flat rose type. Beautiful in bud. Late. Madame Emile Galle in bud as well as in full bloom is an irresistible variety. Deliciously fragrant. **90c each; \$9.00 per doz.**

8.9 MADAME EMILE LEMOINE (Lemoine, 1899). Mr. Lemoine thought enough of this variety to call it after his wife; it is one of Mr. Lemoine's finest productions. The plant possesses unusual sturdiness, it is tall and produces enormous flowers of solid form, semi-rose type, on sturdy, stiff, straight stems. For landscape planting and cut flowers it is unequalled, for it is also very free-blooming. When opening, the color is a glossy white, overlaid with a sheen of tender satiny pink, covered with minute lilac dots. Midseason. **\$1.25 each; \$12.50 per doz.**

7.7 Madame Forel (Crousse, 1887). Rose type; late midseason. Sometimes called "Princess of Pink Peonies," a title it well deserves. Enormous, very full double bloom; color glossy deep pink with a silvery reflex. **\$1.00 each; \$10.00 per doz.**

Marie Jacquin. \$1.00 each.

Madame Edouard Doriat (Doriat, 1924). Fine spherical bud, pure white, large, globular flowers with rounded petals, white with carmine border, some golden stamens visible between the petals; long, stiff stems. Beautiful late variety; absolutely superior. (Introducer's description). **\$30.00 each.**

8.2 Madame Gaudichau (Millet, 1902). Exceptionally dark crimson-garnet with blackish hues. Very large, globular flower with broad petals. The stalks and leaf stems are dark crimson. Flowers almost as dark as Mons. Martin Cahuzac. The foliage of this Peony is especially attractive and should prove valuable for landscape effects. The buds are charming. The plant has absolutely outstanding characteristics, is very tall and the foliage is arranged in a charming way. **\$7.50 each.**

7.9 Madame Geissler (Crousse, 1880). Rose-pink, shading to silvery flesh. Fragrant. Rose type. The size of the flowers make it necessary to support the stems. **75c each; \$7.50 per doz.**

9.4 MADAME JULES DESSERT (Dessert, 1909). White tinged with a very delicate pink and splashed with carmine. Very large, well formed flowers with great, long, broad petals. Blooms are held erect on good, straight stems of medium height; very fine foliage. Possesses rare charm and is very scarce. **\$4.00 each.**

Madelon (Dessert, 1922). Silvery pink, imbricated petals, lightly tinged carmine. Superb late variety. (Sold out for 1928).

8.0 Mademoiselle Leonie Calot; syn., Mons. Chas. Leveque (Calot, 1861). Delicate rose-white with soft lilac-pink center and numerous dots of faint, heliotrope-pink. These dots are so harmoniously blended with the coloring of the flower as to add a charm of indescribable beauty. Tall grower, free blooming. Rose type; late midseason. **\$1.00 each; \$10.00 per doz.**

8.2 Marcelle Dessert (Dessert, 1899). A flower of unusual beauty and fine form. Large, with broad, prominent guards; the center is built into a high, conspicuous crown. Color uniform milk-white, minutely spotted lilac, with the extreme center flecked crimson. Strong, upright grower with good stems. **\$1.25 each; \$12.50 per doz.**

8.4 Marguerite Gerard (Crousse, 1892). Globular blooms of flesh-pink, fading to creamy white; when developed shows a ring of gold. A strong grower and free bloomer; late. **\$1.00 each; \$10.00 per doz.**

8.9 MARIE CROUSSE (Crousse, 1892). Words cannot describe the delightful coloring of this variety. The flowers are large, very full, of globular form on good stems. The color is a most lovely uniform salmon-pink with life and freshness that is unsurpassed by any Peony. Medium tall grower. Midseason. **\$2.00 each; \$20.00 per doz.**

8.2 Marie Jacquin (Verdier); **syn., Bridesmaid** (Kelway); **syn., Waterlily** (Barr). Glossy rosy white, with rose tinge on buds showing golden stamens in the center. Especially when first planted the blooms come semi-double with yellow stamens intermingled. Delightful fragrance, resembling that of the waterlily. Midseason. **\$1.00 each; \$10.00 per doz.**

8.5 MARIE LEMOINE (Calot, 1864). Sulphur-white, shaded chamois with occasional white tip. Rose type, very compact. Enormous flower on erect, strong stem of medium height. Most pleasing and pronounced fragrance of any Peony. Very late. **\$1.00 each; \$10.00 per doz.**

7.8 Marquis C. Lagergreen (Dessert, 1911). Bright, velvety cherry-red, slightly tinged violet, silver tipped. Large, semi-imbricated flowers. Strong, vigorous grower, very free bloomer; midseason. A splendid variety of very brilliant color. **\$2.00 each; \$20.00 per doz.**

Mademoiselle Leonie Calot

(Syn. Mons. Chas. Leveque)

8.0 (Calot, 1861). Delicate rose-white with soft lilac-pink center and numerous dots of faint, heliotrope-pink. These dots are so harmoniously blended with the coloring of the flower as to add a charm of indescribable beauty. Tall grower, free blooming. Rose type; late midseason. \$1.00 each; \$10.00 per doz.

PEONIES—Continued.

- 9.1 Martha Bulloch** (Brand, 1907). Pink. Mammoth, cup-shaped blossom. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect. The delicate shadings of this flower from soft shell-pink on the outside to a deep rose-pink in the center, may be imagined but cannot be described. It has a strong and agreeable fragrance which makes it very desirable as a cut flower. It is one of the finest Peonies in existence, gigantic in size and exquisitely beautiful. **\$10.00 each.**
- 9.0 Mary Woodbury Shaylor** (Shaylor, 1916). An excellent, rather dwarf-growing variety. The plant is erect and has heavy, dark green foliage, set low upon strong stems. The flower is large, flat, semi-rose type, with broad, incurved guards of soft shell-pink. The center is flesh, shading to creamy yellow at the heart, with golden lights at the base of the petals reflected from concealed stamens. Midseason. **\$7.50 each.**
- 8.7 Mignon** (Lemoine, 1908). One of the outstanding new Peonies. It has many of the rare characteristics of Solange, its color being a soft light rose, passing to amber-cream. It is of rose type; its flowers are very large, of perfect form with broad, imbricated petals. Very vigorous. Fragrant. **\$5.00 each; \$50.00 per doz.**
- 9.0 Milton Hill** (Richardson, 1891). Clear soft flesh color, a little deeper if shaded or opened in the house; turns nearly white in full sunlight before falling; center creamy in opening bud. Rose type; late. Flowers large, cup-shaped. **\$5.00 each.**
- 7.7 Mireille** (Crousse, 1894). A very large, compact, globular rose type flower, and one of the very latest whites to bloom. Color milk-white, with the broad center petals edged crimson. Very

Our Suggestion

This collection of twelve varieties, moderately priced as it is, may be compared to a symphony of the world's sweetest melodies. It contains the best of the old and some of the finest of more recent introductions.

	Each
Albert Crousse. Shell-pink	\$1.00
*Baroness Schroeder. Baby pink	1.25
*Claire Dubois. Satiny pink	1.00
Festiva Maxima. Pure white	.50
*Karl Rosenfield. Crimson	1.25
Lord Kitchener. Bright red	1.50
*Madame Emile Lemoine. Milk-white ...	1.25
Monsieur Jules Elie. Mauve-pink	1.25
*Monsieur Martin Cahuzac. Maroon	3.00
Reine Hortense. Hydrangea-pink	1.25
*Sarah Bernhardt (Lemoine). Apple blossom	1.50
Therese. Shell-pink	4.00
List Price	\$18.75
ENTIRE COLLECTION	\$17.50
TWO OF THESE COLLECTIONS	\$34.00

If you desire half of this collection, select either varieties marked with (*) or without. Price, either half of collection. **\$9.00**

fragrant and a good cut flower. Tall, strong plant. For the South we cannot recommend it very well, but in northern states it is a very desirable variety. **\$1.00 each; \$10.00 per doz.**

- 7.8 Modeste Guerin** (Guerin, 1845). Color uniform solferino-pink, tinged carmine. Bomb type; midseason. Large, handsome flowers of globular form. This variety has the fragrance of the American Beauty rose. Very beautiful. **\$1.00 each; \$10.00 per doz.**

Monsieur Charles Leveque. (See Mademoiselle Leonie Calot).

- 8.3 Monsieur Dupont** (Calot, 1872). Large, flat, semi-rose type flower, similar to Boule de Neige, but later. The well formed, cup-shaped flower is cream-white, with the center petals conspicuously splashed crimson; the golden stamens light up the base of the petals. The plant is tall and vigorous, with good strong stems. Blooms freely; midseason. This Peony deserves a place in every collection. **\$1.00 each; \$10.00 per doz.**

- 9.2 MONS. JULES ELIE** (Crousse, 1888). Wonderful glossy lilac-pink, shading to deeper rose at the base, the entire flower being overlaid with a sheen of silver. The flowers measure over 9 inches across and have the appearance of a giant chrysanthemum. One of the highest scoring Peonies; bomb type; early to midseason. A Peony collection cannot be without this variety. **\$1.25 each; \$12.50 per doz.**

- 7.7 Monsieur Krelage** (Crousse, 1883). Rich, solferino-red with amaranthine center; no other color like it in Peonies. Very large, flat flowers, semi-rose type; slightly fragrant; midseason to late. A good variety; free bloomer. **75c each; \$7.50 per doz.**

8.8 MONSIEUR MARTIN CAHUZAC (Dessert, 1899). Darkest color of all Peonies. One of the richest shades of maroon imaginable. A perfect, solid ball of deep maroon with garnet hues and brilliant black luster. Semi-rose type. Midseason. The first and second season the flowers sometimes will come single, which, however, does not discredit the flower as the bright yellow stamens produce a pretty effect. Should be in every collection. **\$3.00 each; \$30.00 per doz.**

9.3 Mrs. Edward Harding (Shaylor, 1918). Large, pure white flower of splendid quality. Petals are set close together without over-crowding. Midseason to late. This fine variety took first prize at the Cleveland Peony Show for the best seedling. **\$15.00 each.**

Mr. L. Van Leeuwen (Nieuwenhuis, 1912). Dark pink with delicate reflex; free bloomer, strong stems. Beautiful flower of faultless shape; large and double; petals somewhat irregular. Took first prize for best crimson at Fort Wayne National Peony Show. **\$10.00 each.**

Nanette (Doriat, 1924). Slightly colored white, turning to pure white. Large, cup-shaped flower. Very early. Stiff stems, erect habit and strong. Abundant blooming variety of great value. (Introducer's description). (Sold out for this year).

8.5 OCTAVIE DEMAY (Calot, 1867). Beautiful, light hydrangea-pink fading to white, tipped carmine. Crown type. Early. Very fragrant. Free bloomer. This Peony is of dwarf habit, its foliage pretty and well arranged, making it especially effective for landscape work. **\$1.00 each; \$10.00 per doz.**

7.7 Philomele. Striking flower. Guards bright violet-rose. Center deep golden yellow, changing to amber-cream with small crown of bright rose, edged dark crimson. Midseason. Splendid for landscape and cut flowers. **\$1.00 each; \$10.00 per doz.**

Othello (Lemoine, 1916). Double deep purple-crimson. One of the darkest Peonies. Rose type. Medium sized flower. The true variety is very rare. **\$5.00 each.**

President Taft. (See Reine Hortense).

9.2 PHILIPPE RIVOIRE (Rivoire, 1911). The form and color of Philippe Rivoire are of great refinement and it well deserves the highest rating of all red Peonies. Large, perfect flower with deeply serrated petals of a very dark and uniform amaranth-red; of rose type. A strong grower and a free bloomer. Blooms late. Has a lovely tea rose fragrance. **\$15.00 each.**

8.2 PIERRE DUCHARTRE (Crousse, 1895). Uniform deep shell-pink flower with very broad, rounded petals. Strong, upright stems of medium height. Very late. Floriferous and fragrant. **\$2.00 each; \$20.00 per doz.**

9.3 President Wilson (ThurLOW, 1918). Full rose type flower that opens soft rose-pink, changing to shell-pink. The guard petals are broad and sometimes striped crimson, and the center petals are short and somewhat lacinated, gradually increasing in length toward the outside, producing a cup-shaped flower of delicate beauty. Upright, graceful habit, with strong stems. Late and very fragrant. **\$40.00 each.**

8.6 PRIMEVERE (Lemoine, 1907). This variety is the nearest approach to a yellow Peony of the Chinensis type. The guard petals are creamy white and the center a deep sulphur-yellow. Protected from the sun the flowers will hold a very attractive canary-yellow shade. The flower is large, medium compact, flat, bomb type. Tall, strong grower. Free bloomer; midseason. Primevere always draws considerable attention in our fields. Scarce. **\$3.00 each; \$30.00 per doz.**

Good Will Collection

If you are not familiar with the different varieties of Peonies, then this collection will make a splendid assortment to start with.

The varieties cover a range of colors and furnish flowers in the early as well as the later part of the Peony season.

See Cultural Notes in regards to planting and care.

All these varieties are sure bloomers and when planted before the middle of October should bear several blossoms the first year.

10 VARIETIES—1 EACH

(For complete description, see general list)

	Each
*Augustin d'Hour. Red	\$0.90
Claire Dubois. Satiny pink	1.00
*Couronne d'Or. Cream-white	.75
Edulis Superba. Deep pink	.50
La Perle. Lilac-white	1.00
*Madame Ducler. Mauve-rose	.75
*Madame Geissler. Dark rose-pink	.75
Monsieur Krelage. Solferino-red	.75
*Octavie Demay. Hydrangea-pink	1.00
Venus. Shell-pink	1.00

List Price\$8.40

PRICE OF ENTIRE COLLECTION OF TEN MODERN PEONIES\$7.50

If half of collection is desired, take either varieties marked with a (*) or without.

HALF OF THIS COLLECTION\$4.00

Therese

Second highest scoring Peony, its rating by the members of the American Peony Society being 9.8 (Le Cygne 9.9).

The color of Therese is exquisitely beautiful, its bloom of perfect rose type and when just opening it surpasses any other flower in loveliness.

Therese blooms freely and is a vigorous grower. \$4.00 each.

7.4 Princess Beatrice (Kelway, 1886). Guards delicate lilac-rose; collar creamy white, with shades of amber; crown brilliant seashell-pink, the extreme center flecked crimson. Fragrant and free blooming. Large, compact blooms with high-built crown. **75c each; \$7.50 per doz.**

Queen Wilhelmina (Konigin Wilhelmina). (Krelage, 1916). Exquisite rose-pink of Reine Hortense appearance, but deeper color. Beautifully formed flower of rose type. The best Dutch acquisition in Peonies. Certificate First Class at Amsterdam. Gold Medal at Haarlem. **\$6.00 each; \$60.00 per doz.**

8.3 Rachel (Lemoine, 1904). Large, globular flowers of perfect form; flesh-pink, deeper when opening. Strong stems. **\$3.00 each; \$30.00 per doz.**

8.7 REINE HORTENSE; syn., President Taft (Calot, 1857). Lovely, delicate hydrangea-pink, enveloped in a halo of very fine white. Deliciously fragrant. One of the largest and finest Peonies ever introduced. It blooms freely in a dry season as well as in a wet season; strong, straight, erect stems; flowers last; strong grower; good foliage. Midseason. Ideal for landscape use or cut flowers. **\$1.25 each; \$12.50 per doz.**

8.8 RICHARD CARVEL (Brand, 1913). Bright, uniformly crimson flower; immense globular bomb. Early, tall, very stout stems; profuse bloomer. Delicate fragrance. **\$5.00 each.**

9.0 Rosa Bonheur (Dessert, 1905). Lovely coloring and fine texture combine to make this a flower of great beauty and refinement. It is very large, of rose type. The broad, imbricated petals are slightly lacinated, giving a fringed effect that harmonizes exquisitely with the uniform rose color. Plant of medium height, erect and strong, with stout stems. Late midseason. **\$5.00 each.**

8.8 Rosette (Dessert, 1918). Delicate shell-pink, illuminated with salmon tints at base of petals. Golden stamens are sometimes visible. Occasional accidental markings on guard petals. Scented. **\$3.00 each.**

7.2 Rubra Superba (Richardson, 1871). A beautiful rich, brilliant, dark crimson. Rose type. Without stamens. Full, double, large, fragrant flower. Until the plants become well established, a shy bloomer. Very late. **75c each; \$7.50 per doz.**

Rudyard Kipling (Kelway, 1917). Lovely cerise color, full double, a very large flower, sweetly scented. **\$10.00 each.**

9.0 SARAH BERNHARDT (Lemoine, 1906). This sterling variety well deserved the high honors bestowed upon it at the National Peony Show at Fort Wayne, Ind., June 15th, 1926; it took first prize for the best dark pink. We are fortunate enough to possess a very large stock of this exquisite Peony. The ideal of refinement in Peonies; apple blossom pink with each petal silver tipped, making it about as perfect a Peony as could be imagined. It possesses an agreeable fragrance; blooms midseason to late. Should be in every collection. **\$1.50 each; \$15.00 per doz.**

9.7 Solange (Lemoine, 1907). The beauty of this flower really is beyond words. It is of unusually fine form, large and with broad, rounded petals. Waxy white, suffused with a reddish golden light, producing a unique effect, not found in any other variety. Perfect flowers are seldom obtained from plants less than three or four years old. **\$3.50 each.**

7.8 Souvenir de Francois Ruitton (Riviere, 1908). Color brilliant Tyrian rose that does not fade or burn. The flower is of medium size of a distinct, compact rose type. The outer petals reflex back almost to the stem, and the compact center of narrow petals builds up in an irregular tufted form, making a high flower of great substance. Tall, strong, erect plant; the flowers are produced freely in clusters on very long stems. Late midseason. True. **\$5.00 each.**

9.1 SOUVENIR DE LOUIS BIGOT (Dessert, 1913). This is one of the outstanding newer Peonies and has been in great demand from the time it was introduced. The flowers are very large, convex, rose form, with fringed petals, bright Bengal rose, slightly tinged carmine at the base, changing to salmon-pink with a silvery reflex. Medium tall and upright, with medium stiff stems. The color does not fade in the sun. A free bloomer; midseason to late. **\$5.00 each.**

8.0 Stanley (Crousse, 1879). Light violet-rose with silver reflex, center petals flecked dark pink. Very large, compact, globular flower of rose type. Tall, vigorous, strong and free bloomer. Midseason. Very fine. Scarce. **\$2.00 each.**

Collections in Threes

There are always varieties that immediately come to our mind when thinking of Peonies; they are, we might say, the "high spots" in Peonydom. We have the pleasure of offering you such varieties in triangles.

1	Baroness Schroeder. White	\$ 1.25	
	Karl Rosenfield. Pure crimson ..	1.25	
	Reine Hortense. Hydrangea-pink.	1.25	\$3.75
2	Albert Crousse. Soft shell-pink.	1.00	
	Claire Dubois. Clear satiny pink.	1.00	
	Sarah Bernhardt. Apple blossom.	1.50	3.50
3	La France. La France pink ..	5.00	
	Therese. Satiny pink	4.00	
	Walter Faxon. Coral-pink	4.50	13.50
4	Le Cygne. White	15.00	
	Philippe Rivoire. Red	15.00	
	Souv. de Louis Bigot. Bengal rose.	5.00	35.00
			\$55.75

The entire collection of 12 varieties will make a magnificent Peony planting.

Price for all 12 above varieties,
one plant each **\$50.00**

Felix Crousse. 90c each.

3.2 Suzette (Dessert, 1911). Bengal rose, shaded deeper carmine-purple, with a silvery reflex. The flower is large, loose, semi-rose type; the long pointed petals are intermingled with the golden stamens, which makes the flower unusually attractive. This variety blooms so profusely that the flowers literally cover the plant. Fine as a lawn specimen. Strong stems. **\$2.00 each; \$20.00 per doz.**

3.8 THERESE (Dessert, 1904). Second highest scoring Peony (Le Cygne 9.9). Among the world's finest varieties. Therese probably received more comment in our fields than any other Peony. The flower is of an enormous size and true rose type, with delicate fragrance. Color rich satiny pink with lighter center. The plant is of vigorous growth, very free blooming and the foliage is a rich green. **\$4.00 each; \$40.00 per doz.**

9.4 TOURANGELLE (Dessert, 1910). Lilac-rose, shading to salmon. Large, compact flower of unusual beauty. Won first prize for best specimen bloom at National Peony Show, Peoria, Ill. Late midseason. **\$5.00 each.**

7.8 Triomphe de L'Exposition de Lille (Calot, 1865). Very large, compact, semi-rose type flower, flat-topped, pyramidal form. When opening the color is pale hydrangea-pink, with the petals minutely flecked with violet-rose; as the flower ages the guard petals change to nearly white. Vigorous grower, spreading habit. Blooms late midseason; free and reliable. A favorite variety for cut flowers. **\$1.00 each; \$10.00 per doz.**

8.3 VENUS (Kelway, 1888). This is a unique Peony, conspicuous in every Peony field. The plant is exceptionally tall, strong and upright, with distinct, broad, light green foliage. It blooms midseason. The flower, high crown type, is of a delicate shell-pink color and is produced on very long, upright stems; it has the true June rose fragrance. Ideal for landscape effect or cut flowers. **\$1.00 each; \$10.00 per doz.**

3.2 Victoire de la Marne (Dessert, 1915). Velvety amaranth-red, silvery reflex. Very large, globular bloom. **\$5.00 each.**

9.3 WALTER FAXON (Richardson, 1904). Bright rose or coral-pink, shaded salmon and deeper rose-pink at the base. The best pinks have to make room for this exquisite coloring. The flowers are of medium size, semi-rose type, globular in form. Midseason. The plant is medium tall and vigorous. It is a glorious variety for exhibition. **\$4.50 each; \$45.00 per doz.**

3.2 Wiesbaden (Goos & Koenemann). This Peony came to us from Germany and it has proven a variety of excellent characteristics. Its color is flesh to clear pink. The double flower shows some stamens at the collar and center. It is a promising sort. **\$3.00 each.**

Peony Officinalis

These Peonies bloom from one to two weeks earlier than the Chinese varieties and in our latitude bloom for Decoration Day or before. Their colors are brilliant and their earliness adds considerably to the Peony flowering season.

Officinalis alba plena. Large, convex, double, pure white flower. True variety. **\$1.50 each.**

Officinalis rosea plena. Pink, double flower. **\$1.00 each.**

Officinalis rosea superba. Beautiful, large, soft pink; very early. **\$1.50 each.**

Officinalis rubra plena. The old deep bright red Peony of the old-time garden. **\$1.00 each; \$10.00 per doz.**

Officinalis tenuifolia flore pleno. Double, early, red; fringed foliage. **\$2.00 each.**

Japanese Peonies

A comparatively new race of Peonies of distinct type, forming a separate class, intermediate between the single and the double types; they are distinguished by their stamens being transformed into narrow petaloids.

Wherever these Peonies are shown they awaken the greatest admiration for their artistic daintiness of coloring and formation. Eventually they will be found in every collection, although until now they have been so scarce that few plants have reached the general public.

8.1 Akalu (Japan). Large flower of dazzling carmine-red; in the center a tuft of fuzzy stamen-like, sulphur-yellow petaloids. **\$3.00 each.**

Antwerpen (Japan). Carmine-pink. Flower of enormous size. Two rows of petals. Certificate of Merit, Antwerp, 1920. **\$15.00 each.**

Emma (Japan). Dark lilac-pink. Two rows of perfectly shaped, round petals. Very large flower. **\$5.00 each.**

Eva (Japan). Bright light lilac-crimson. Very lively shade. Large, round petals. Free bloomer. Short stem. Unsurpassed for landscaping. **\$4.50 each.**

Fuji-No-Mine (Top of the Fuji Mountain). A very large and free-blooming variety; white with rich cream center. **\$6.00 each.**

Fuji-Zome-Gorono (A Wisteria Colored Gown). Immense flattened, poppy-shaped flowers, borne freely. The two-layered guards are broadly rounded; an exquisite shade of satiny, wisteria-pink. The crinkly cushion is pure gold, toned warmly towards the base with coral. A most charming color combination. Inexpressibly beautiful in its matchless symmetry and delicate color tones. **\$6.00 each.**

9.2 Fuyajo (A Sleepless Castle). Broad, rounded guards of dull, although velvety mahogany. The fine, curly petaloids form a conspicuous, dense center; garnet, streaked on reverse side and heavily tipped with light bronze. **\$7.50 each.**

Geisha (Japan). Pure light bright red. Two rows of petals. Large flower. **\$7.50 each.**

Gumpoo-No-Nishiki. Uniform violet-rose, lower petals striped with white, full crown center. **\$6.00 each.**

JAPANESE PEONIES—Continued.

- 8.5 **Kameno-Kerogoma** (Japan). Clear carmine-red. Very beautiful. Somewhat later than Mikado. \$3.00 each.

Kara-Ori-Nishiki (Name of a Beautiful Cloth). The uniquely fluted petals, with ends deeply indented, are white, irregularly streaked and tipped with lilac-red. The center is medium sized, but bright with deep gold filaments, and carmine seed pods. This variety is practically synonymous with Kelway's "Lady of Grace." \$5.00 each.

Meigetsuko (Japan). Bright lilac-rose. Two rows of petals. Pure yellow petaloids. An exquisite variety. \$5.00 each.

- 8.6 **Mikado** (Japan). We consider this one of the most beautiful of all Japanese Peonies. It is exceptionally dependable, blooms freely and comes midseason. The foliage is beautiful dark green, which harmonizes wonderfully with the magnificent coloring of the flowers. The variety was first exhibited in this country at the Chicago World's Fair by the Japanese Government, and thus far stock from that original plant has been in comparatively few hands. The outer petals are a uniform shade of crimson and surround a center of broad, partially transformed staminoids of chamois-yellow, faced crimson. In the crimson coloring is a peculiar golden light that brings at once life and refinement to the flower not found in any other red Japanese Peony. The coloring is typically oriental. Mikado makes a fine cut flower that lasts long and is "different," and for landscape effects can not be surpassed. Every collection should include Mikado. \$2.00 each; \$20.00 per doz.

Oki (Millet). Velvety garnet-red to purple. \$7.00 each.

Oki-No-Nami (Waves in the Far Off Sea). Pale hydrangea-pink, with full, fine cut center of peach-pink and cream. Tall, free-flowering. \$4.00 each.

- 8.7 **Rashooman** (A Devil Castle). Late; very tall; free and emphatically contrastive. The chrysanthemum-like center of solferino, thickly studded and lined old gold, makes a lively offset to the two-rowed incurving guards of intense, unblemished crimson. \$6.00 each.

Rose of Nippon. Very deep rose, the broadly prominent center darkened by carmine, and illumined by countless star points of both silver and gold. Many centers are slightly tufted. A wonderfully free bloomer. A persistent mass of brilliant 6-inch flowers. \$5.00 each.

Shiro-Sangai. A very choice white. Its lily-cup guards are milk-white; the extensive central tuft of narrow petaloids buff, noticeably crested with gold. 8-inch flowers are normal, produced very freely. \$6.00 each.

Soshi (Japan). Clear dark red. Two rows of round petals, which do not spread. Petaloids yellow, edged red. The color neither burns nor fades in the sun. Tall, straight and extremely strong stems. One of the very best and most beautiful Japanese Peonies. \$12.00 each.

- 9.4 **Tamathaco** (Japan). Lively china-pink. \$20.00 each.

- 8.9 **Tokio**. Extra large clear pink. Beautiful variety; very floriferous and strong grower. \$7.50 each.

Yoochi-No-Tsuki (Shadow of Moon in a Rippled Pool). Six- to eight-inch flowers with prominent cushion center; white, occasionally flushed pink, with amber-cream petaloids. \$5.00 each.

Single Peony, Lotus.

Mikado

We consider this one of the most beautiful of all Japanese Peonies. It is exceptionally dependable, blooms freely and comes midseason. The foliage is beautiful dark green, which harmonizes wonderfully with the magnificent coloring of the flowers. The variety was first exhibited in this country at the Chicago World's Fair by the Japanese Government, and thus far stock from that original plant has been in comparatively few hands. **\$2.00 each; \$20.00 per dozen.**

Single Peonies

Single Peonies are very free bloomers; effective as cut flowers, and especially suitable for landscape effects. They have an artistic appearance, brilliant colors and upright habit. Their flowers are light and are not beaten down by heavy storms. They bloom early.

Albiflora Simplex. Very large, pure white; very free bloomer and strong grower. Competent judges passed on this as La Fiancee (Dessert). **\$3.00 each.**

Balliol. Dazzling red; very tall. **\$3.00 each.**

8.1 Clairette (Dessert, 1905). Very large, pure white flower on tall, strong stem, with dark green foliage. **\$3.00 each.**

Dai-Jo-Kuhan (Millet). Medium size magenta-red flowers, edged rose; broad and round petals, short and beautiful stamens. Bushy foliage. Toward evening the flowers close and take on the appearance of giant tulips. **\$1.50 each; \$15.00 per doz.**

8.1 Eglantine (Dessert, 1913). Single white, tinged carmine, with golden anthers in the center. **\$4.00 each.**

8.4 L'Etincelante (Dessert, 1905). Brilliant carmine with silvery margin. Very large, cup-shaped flower. **\$3.00 each.**

Hirishima (Japan). Violet-rose with bluish cast. Blooms early. **\$2.00 each.**

Iten-Shikai. White with red stripes. Blooms late. Very pretty. **\$6.00 each.**

Lotus (Origin unknown). Color at first is warm pink, fading gradually to pure white, the center remaining constant. A remarkable and beautiful variety. **\$4.00 each.**

8.5 Madeleine Gauthier (Dessert, 1908). Flesh color, silvery rose; beautiful coloring. Large flower of perfect shape. **\$5.00 each.**

7.3 The Moor (Barr & Sons). Purple-garnet. Rich color, almost as dark as Monsieur Martin Cahuzac. Medium size. Medium tall, vigorous grower, free bloomer. Early. **\$1.50 each.**

Okinawa (Japan). Dark carmine. Early and very beautiful; not many laterals. Strong, wiry stems, dense foliage and very free bloomer. **\$3.00 each.**

7.6 Vesuve (Dessert, 1912). Dazzling dark red. **\$2.25 each.**

8.5 Whitley Major. Slightly tinted pink, fading to pure white. Strong, upright grower, free bloomer. **\$3.50 each.**

8.0 Wilbur Wright (Kelway, 1909). Unusual and striking deep maroon or chocolate; large flowers. **\$4.00 each.**

SINGLE PEONIES IN MIXTURE
50c each; \$5.00 per doz.;
\$35.00 per 100.

Peonies With a Pleasing Fragrance

Martha Bulloch
Mireille
Mignon
Modeste Guerin
Monsieur Krelage
Mons. Jules Elie
Octavie Demay
Philippe Rivoire
Pierre Duchartre
President Wilson
Reine Hortense
Richard Carvel
Rubra Superba
Rudyard Kipling
Sarah Bernhardt
Therese

Albert Crousse
Asa Gray
Aurore
Avalanche
Baroness Schroeder
Couronne d'Or
Edulis Superba
Elizabeth B. Browning
Elwood Pleas
Enchanteresse
Felix Crousse
Festiva Maxima
Gigantea
Glover Cleveland
Gismonda
Gloire de Touraine

James Kelway
Karl Rosenfield
Kelway's Glorious
Lady Alexandra Duff
La France
Lamartine
La Perle
La Rosiere
La Tulipe
Le Cygne
Libellule
Mme. de Verneville
Mme. Geissler
Marcelle Dessert
Marie Jacquin
Marie Lemoine

(FOR DESCRIPTIONS, SEE GENERAL LIST)

Imported Holland Bulbs

Through old-established connections in the bulb district of Holland, we are able to bring to you a grade and assortment of Holland bulbs that cannot be surpassed.

If you like to get exactly what you want in imported bulbs, both in select quality and choice of variety, you should send us your order without delay.

Unless you desire to take advantage of our special (5 per cent) cash discount before July 1st, we will be glad to open an account if your order amounts to \$15.00 or over, and is accompanied by references.

Your Order is Packed at Lansing. From experience we know that to insure best results, we have to unpack all imported bulbs here and look them over with scrutiny. No matter how fine a grade is shipped, injury can come to bulbs in transportation that cannot

be detected unless practically every bulb goes through the hands of men here who know bulbs from A to Z.

Prices in this catalog include transportation cost to Lansing, Michigan.

There is only a certain number of bulbs that grow to the excellent grade that you should have, and in order to assure yourself of that grade (at no higher cost than ordinary quality), we must have your order early.

In order to make it possible to select from an extensive list of varieties at strictly "import-to-order" prices, we issue our catalog in May, when bulbs are in bloom.

Although during the Fall months we keep on hand a general line of bulbs, it is impossible to stock all the rare and expensive varieties for late orders.

**5% Cash Discount
on orders received
before July 1st.**

Only varieties marked (x) we keep in stock during the Fall months. Sorts not so marked must be ordered BEFORE JULY 15TH.

Darwin Tulips

Favored with unusually charming, magnetic coloring, exquisite form, lasting quality and tall, strong stems, **DARWIN TULIPS** easily stand supreme among all Holland bulbs.

For reasons of variety and special effects, Tulips of other types are needed, but we really should always use a large percentage of Darwin Tulips.

The following lists of varieties have been selected with great care by our Mr. N. I. W. Kriek, who was raised in the bulb district of Holland and has been identified with the bulb industry in Holland for years; his knowledge of varieties, acquaintance with the prominent growers in Holland and testing of numerous varieties in this country, has proven of value to our customers.

Varieties offered in this book have been selected with the utmost care. We have eliminated sorts that are altogether unimportant or obsolete.

Please Note

Only those varieties marked with (x), we carry in stock during the Fall months for the convenience of those customers who cannot order before the 15th of July. **AFTER JULY 15TH, BUT PREFERABLY JULY 1ST**, we cannot promise to be able to accept orders for other than the varieties marked (x). At the prices quoted we cannot take the risk of having quantities of numerous varieties unsold at the end of the season.

CULTURE. Plant Darwin Tulips 5 or 6 inches deep and 5 inches apart. It is advisable, though not necessary, to put coarse sand under the bulbs to a depth of an inch. This insures proper drainage. In heavy soils mulch when the ground is frozen solid, to prevent the bulbs from heaving in early Spring.

The figure following the name of the Tulip indicates the relative time of flowering. The inches mentioned with every variety refer to its approximate height.

General List of Darwin Tulips

	Doz.	100		Doz.	100
x AFTERGLOW (Syn., Katherine Have-meyer). (2). This newer Darwin is different from all others on account of its unique coloring. Deep rosy orange, shaded salmon at the edges; inside deep orange with yellowish base. It lasts longer than most other Darwin Tulips and makes an exquisite sort for bedding. This variety has always been among the higher priced Darwins and we are mighty glad to be able to offer it at a much lower price than ever before. 28 inches. \$60.00 per 1000	\$0.95	\$7.00	x AMERICAN BEAUTY (Syn., Anton Roozen). (2). Vivid rose-pink, edged pale rose, white base marked blue. Large, cup-shaped flower. 28 inches..	\$0.60	\$3.50
			x Anton Mauve . (2). This variety, planted in semi-shade, will develop a magnificent color of violet with a soft grayish white border. Enormous well formed flower of great substance. 32 inches	1.15	8.00
			Aphrodite . (3). Clear silvery rose-pink; inside deeper pink with blue base; immense flower. A wonderful new Darwin. 32 inches	2.00	15.00
			Ariadne . (2). Here is a color that surely IS. Magnificent brilliant rosy crimson, shaded scarlet; blue base. Large flower of fine shape; straight stem. 28 inches. .	.75	5.00
			x BARONNE DE LA TONNAYE (3). Next to Clara Butt this is the most popular pink Darwin. Bright rose, margined blush rose. Fine bedding sort. \$30.00 per 1000. .	.55	3.50
			x BARTIGON . (2). Fiery crimson, white center. One of the very finest Darwins for bedding or forcing. 28 in. \$28.00 per 1000..	.55	3.50
			x Bleu Aimable . (4). Pale lavender, shaded steel blue, with white base, starred blue. Good sized flower of very distinct form. 26 inches	.75	5.00
			x Carmen . (2). Carmine-rose, shaded salmon-rose; base stained green, filaments black. Enormous flower on tall, strong stem. 30 in. .	1.50	10.00
			x CENTENAIRE . (1). Rich violet-rose with large blue base. Enormous flower of perfect shape; tall, strong stem. Early forcing variety and fine for the border. 32 inches	.55	3.75
			Chant de Cygne . (4). A new Darwin of great merit. Very large flower on erect, strong stem; color brilliant deep rosy red tinged soft salmon-rose. We consider this one of the outstanding new Darwin Tulips. 30 inches....	.85c per 3..	2.75 20.00

Darwin Tulip, Ariadne. 75c per doz.; \$5.00 per 100.

Only varieties marked X are carried in stock during Fall.

DARWIN TULIPS—Continued.

	Doz.	100
x CITY OF HAARLEM. (3). Magnificent brilliant deep scarlet, with darker bloom, large, steel-blue base and white halo. 31 inches. \$1.75	\$12.00	
x CLARA BUTT. (3). Clear pink, flushed salmon-rose. Although low-priced, it is hard to find a Darwin of finer coloring at any price. In his Spring garden notes the writer marked it "exquisite" when over a hundred varieties of Darwins were at their best. It is not as tall as many other Darwins, but the color surely is splendid. 28 inches. \$25.00 per 1000	.50	3.00
x Dream. (2). Pale heliotrope, inside deep violet, with blue base. 27 inches	.65	4.50
DUCHESS OF HOHENBERG. (1). Most lovely combination of gray-lilac and rosy heliotrope. Inside lilac with white base. Large flower on tall, strong stem. Similar to Valentin but lasts longer. 29 inches	65c per 3..	2.25 16.00
x Eclipse. (2). Deep rich glowing blood-red. Huge flower of fine form on a very tall strong stem. 30 inches	.75c per 3..	2.65 20.00
x Edmee (Syn., Spring Beauty). (3). The brightest cherry-rose Tulip of this type; edged soft old rose. Fine for the border. 30 inches. \$35.00 per 1000	.65	4.50
Europe. (2). Dazzling vermilion-scarlet, shaded rose; clear white base. Medium sized flower. 24 inches. \$35.00 per 1000	.55	3.75
x FARNCOMBE SANDERS. (2). Brilliant scarlet. One of the largest and finest of the brilliant colored varieties. 30 inches	\$.28.00 per 1000..	.55 3.50
x FAUST. (2). This is a magnificent Tulip, an immense flower of fine form on a strong, straight stem. Dark satiny purple with white base; an impressive variety. 30 inches	1.00	7.00
Feu Brilliant. (3). The exquisite red coloring makes this Tulip outstanding among other red sorts. Clear scarlet, large flower on tall stem. 28 inches..	.75	5.50
Flamingo. (2). Delicate flesh-tinted rose. Medium sized, pointed flower of beautiful form on graceful stem. A magnificent Tulip of pure color and satin sheen. 28 inches ...	\$.47.50 per 1000..	.75 5.00
x Frans Hals. (3). Finely formed, very large flower of a bright bluish violet color; blue base, with white halo. Height 28 inches	.90	6.50
Fraulein Amberg. (See Miss Amberg).	.95	7.00
GIANT. (2). Another outstanding newer Darwin. Enormous flower on tall, sturdy stem. Deep reddish purple shaded dark violet, with white base, starred blue. 29 inches	1.25	8.00
Glow (Syn., Claude Gillot). (3). Dazzling vermilion-scarlet; good sized flower of distinct shape. Height 23 inches	\$.30.00 per 1000..	.60 3.50

Darwin Tulip, Duchess of Hohenberg. 3 for 65c; \$2.25 per doz.; \$16.00 per 100.

	Doz.	100
x INGLEScombe YELLOW. (3). Although a Cottage Tulip, this is often called the "Yellow Darwin." It comes so near to the Darwin type that it can be used with Darwin Tulips, furnishing a color not found in the Darwins. Glossy canary-yellow; large, globular flower. 23 inches. \$35.00 per 1000	\$0.65	\$4.00
x KING GEORGE V. (2). A new Darwin that has proven its worth instantaneously. The color is marvelous, a rich, glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet, with blue base. The flower is of enormous size, of unusual substance; tall, strong stem. 26 inches. 60c per 3	2.00	15.00
x King Harold. (3). Deep oxblood-red, with purple-black base; large flower of fine form, on a sturdy stem. In partial shade this variety develops to greatest advantage; it is a splendid sort for the border. 24 inches ...	\$.35.00 per 1000..	.60 3.75
x La Candeur (White Queen). (2). White, tinged delicate blush, almost white when mature; black anthers. Medium sized flower, strong stem. 28 inches.	.60	4.00
LA FIANCEE. (2). Deep rose, shading to old rose, delicate pink at edges, with blue base. Often considered the most beautiful Darwin. 32 inches ...	1.25	9.00
x La Tristesse. (3). Dull slate-violet with white base; large flower; distinct coloring. 26 inches. \$35.00 per 1000..	.55	3.75
x LA TULIPE NOIRE. (3). Dark maroon-black; the blackest of all Tulips. Large flower of fine form. \$55.00 per 1000	.90	6.00

Only varieties marked X are carried in stock during Fall.

DARWIN TULIPS—Continued.

	Doz.	100
x MRS. POTTER PALMER. (2). Bright purplish violet-blue base, streaked white. Outer segments reflexed with age, having an almost orange blotch; pretty color and fine form. 30 inches \$45.00 per 1000..	\$0.75	\$4.75
Mystery. (3). Bright maroon-black. Immense flower on very tall, strong stem. Most beautiful of all dark colored varieties. Quite scarce. 90c per 3	3.25	25.00
x Nauticas. (3). Glowing dark cerise-rose, center dark violet, shaded bronze. Unusual coloring. 32 inches high	.60	3.50
Orange Perfection. (3). Large flower of most intense color; brilliant salmon-orange when opening, shaded scarlet with age; bright blue base. Magnificent among evergreens and in borders. 26 inches	7.00	53.00
x Painted Lady. (3). Creamy white, faintly tinged soft heliotrope when open. Small flower with purplish stem. 27 inches ... \$35.00 per 1000..	.55	3.75
x Petrus Hondius. (2). Bright rosy red with dull blue base. We consider this one of the most brilliant Darwins. 28 inches	.75	5.50
x Philippe de Comines. (2). Velvety maroon-black; large flower on long stem; forces well and is beautiful for the border. 26 inches. \$42.00 per 1000	.75	4.50
x PRESIDENT COOLIDGE. (2). A very beautiful new Darwin. Soft rosy red flower of large size and fine form. A fine addition to our list of Darwin Tulips. 30 inches 55c per 3..	1.75	12.00
x President Taft. (3). Intense and yet pleasing crimson flower on a very sturdy stem. Cannot be surpassed when planted in a solid bed. Rather late blooming but lasts longer than most Darwins	1.50	11.00
x PRIDE OF HAARLEM. (1). Brilliant rosy carmine with blue base; very large flower on tall stem; sweet scented. Unequalled for outdoor planting. 25 inches \$35.00 per 1000..	.55	3.75
Prince of Wales. (2). New. Brilliant scarlet with bright blue base. Immense flower on tall, strong stem. Very fine forcer. Considered by many the best scarlet Darwin in cultivation. 30 inches	6.50	50.00
x PRINCESS ELIZABETH. (2). Clear deep pink changing to rose-pink as the flower ages. One of the finest of the rose colored varieties. Excellent bedding sort. 28 inches. \$35.00 per 1000	.60	3.75
Princess Mary. (2). What a marvelous new Tulip this is. What a glorious coloring. Warm rosy pink with a faint white stripe on the inside of the inner petals. The inner tone of pink is both deep and rich. The flower is very large, long, egg-shaped. Planted in partial shade the color will develop to greatest advantage. Height 35 inches	12.50	100.00
x PROFESSOR RAUWENHOF. (3). This Tulip is one of our favorites. We think the world of it; the color is bright cherry-red with scarlet glow inside. The flower is large and of fine form. 28 inches ... \$35.00 per 1000..	.60	3.75
x Queen Mary. (2). Cerise-scarlet, edged pink; inside brilliant salmon-pink, with light blue base; a large flower of very clear color. Effective in any outdoor situation. 27 inches	.95	6.50
x LOUISE DE LA VALLIERE. (3). Deserves special attention; a magnificent Tulip; a clear tone of cherry-pink with no hint of mauve. 24 inches \$1.25	\$9.00	
x Madame Krelage. (2). Bright lilac-rose, margined pale silvery rose. Good sized flower of fine form. 28 inches. \$28.00 per 1000	.55	3.50
x MASSACHUSETTS. (3). Vivid pink, edged rosy white. Large flower of exquisite coloring. Unequalled for outdoor culture. 28 inches. \$35.00 per 1000	.55	3.75
x MATCHLESS. (3). A symmetrical and fine flower of a charming tone of deep rose-pink. The petals are decidedly incurved, which gives a variety to its appearance, and its color commends it for use with all lavender or bluish early flowers. 27 inches	1.15	7.50
Melicette. (3). Soft lavender, inside deeper, shading to pale lavender at edges. The purest lavender Darwin Tulip. 28 inches	.90	6.00
x Miss Amberg. (2). Dark violet, edged tawny gray; inside dull violet-purple, with white base; open flower of peculiar flattened form. The whole flower has a brownish cast which changes the ground color in great degree. 30 inches.	.95	7.00

Only varieties marked X are carried in stock during Fall.

DARWIN TULIPS—Continued.

	Doz.	100
x Raphael. (2). An unusually fine dark variety: a rich tone of wine colored purplish violet. 30 in. ..\$0.85		\$6.00
x REVEREND EWBANK. (2). Soft lavender-violet with silvery gray flush, white base. Good size flower. 22 inches...\$35.00 per 1000..	.60	3.75
x Rev. Wolley-Dod. (3). Beautiful violet-blue Tulip on strong stem. Height 28 inches	.95	6.50
x Ronald Gunn. (2). Blue-violet, coming very close to blue. A unique variety. 26 inches	.90	6.00
Scarlet Beauty. (2). A very fine bright scarlet Tulip; one of the best in this color. 26 inches	.75	5.00
x Sir Trevor Lawrence. (1). Violet-maroon with white base; very large flower on tall stem. 33 inches	1.15	8.00
x Suzon. (2). Soft buff-rose, shading to blush at margin of petals, with white center, marked blue. 28 inches	.60	3.75
x TERRA COTTA. (3). A color seldom found in Darwins: terra cotta. The flower has fine form and good substance; strong, straight stem. A very good Darwin. 28 inches	1.15	8.00
The Bishop. (3). A splendid new Darwin of beautiful deep violet color, blue base, white halo. Fine form. Very beautiful in combination with a carpet of yellow. 29 inches. 80c per 3..	2.75	20.00
x The Black Tulip (La Tulipe Noire). (3). Dark maroon-black; blackest of all Tulips. Large flower. \$55.00 per 1000	.90	6.00
x VALENTIN. (1). Blooms ahead of most other Darwins. Soft heliotrope, shaded light violet. A large, graceful flower on tall, strong stem. 32 inches.	.90	6.00

Darwin Tulip, Giant. \$1.25 per doz.; \$8.00 per 100.

Venus. (2). Another magnificent new Darwin of unusually fine quality. The whole flower has a chalice or cup of the loveliest, deepest satiny rose. Very finely formed. Its faint flush of paler rose at the top of the inner petals adds to the charm of the flower; the general effect of the color is that of the deepest pink June rose. 30 inches. \$2.00 per 3	100	60.00
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"The Fairest of the Fair"

For this lovely "Tulip Garden" we selected what we considered the finest of the newer Darwin Tulips, **one out of each existing shade**, not restricting ourselves as to the price at which these may be obtained.

	Doz.	100
Afterglow. Rosy orange, lighter edge.	\$0.95	\$7.00
Chant de Cygne (Swan Song). Glowing salmon-scarlet, shaded soft rose	2.75	20.00
City of Haarlem. Deep scarlet	1.75	12.00
King George V. Glowing rosy salmon-red	2.00	15.00
Louise de la Valliere. Pure cherry-pink.	1.25	9.00
Mystery. Maroon-black	3.25	25.00
President Coolidge. Glowing salmon-rose	1.75	12.00
The Bishop. Deep violet	2.75	20.00
Venus. Vivid, satiny rose	7.50	60.00
Zwanenburg. A new white Darwin ...	7.50	60.00

THE ENTIRE COLLECTION	\$31.45	\$240.00
120 bulbs— 12 bulbs of each variety	\$ 30.00	
250 bulbs— 25 bulbs of each variety	60.00	
500 bulbs— 50 bulbs of each variety	115.00	
1000 bulbs—100 bulbs of each variety	225.00	

The above collection is imported-to-order only. As some of the varieties are very scarce, we cannot promise to be able to accept orders for the same **AFTER JULY 15TH.**

DARWIN TULIPS—Continued.

	Doz.	100	Doz.	100
x Versailles. (2). A very large Darwin of fine blue-violet color. Probably the largest Tulip in this shade. 32 inches. \$1.75		\$12.00		
x VIKING. (4). Deep violet; inside violet, flushed brown with blue base. Large, open flower. We recommend this variety especially. 27 inches ...	.95	6.50		
x Whistler. (3). Rich blood-red, outside maroon tinged, pansy-violet center. A magnificent variety for outdoors. Often produces more than one flower. 24 inches...\$35.00 per 1000..	.60	3.75		
x White Queen. (See Le Candeur)	.60	4.00		
William Copland (Syn., Sweet Lavender). (1). Lilac-rose. Under glass this Tulip can be brought into flower almost as easily as the Early Tulips, while its color becomes a soft lavender. Outdoors it is not especially attractive. 25 inches ..\$37.50 per 1000..	.65	4.00		
x WILLIAM PITT. (2). This Tulip is a typical bedding sort, very even, straight stem with a flower of beautiful form and great substance. The color is of the deepest crimson; as the flower ages the center of the outer petals shows a purplish shade. 24 inches	.75	5.00		
x WOLVERINE. (3). Beautiful shade of wine-red, finely formed flower on tall, straight stem	\$1.15	\$7.50		
Yolande (Syn., Duchess of Westminster). (2). A very beautiful, full pink Tulip with a buff colored base. Height 29 inches	70c per 3.. 2.25	17.50		
Zulu. (2). Rich velvety black, shining purple edges; egg-shaped flower. 27 inches	\$37.50 per 1000.. .65	4.00		
Zwanenburg. (3). This is the whitest Darwin Tulip yet introduced. It is not really pure white, as by examining it carefully, tiny red spots will be found on the outside petals. Flowers are of medium size. 24 in. \$2.00 per 3..	7.50	60.00		

Our Own Mixture of Darwin Tulips

Sometimes a planting of mixed Tulips of good varieties is preferred to planting in separate colors. Therefore, we make this mixture ourselves of varieties in our general list. 60c per doz. \$3.25 per 100. \$30.00 per 1000.

This Darwin Tulip Collection

made up of ten popular varieties in a splendid range of color, 12 bulbs of each variety, will be a "best seller." We can recommend it for planting between perennials in the border or between shrubs in the foundation planting.

The varieties, planted in groups of 12 as offered, will create a lovely picture, as we have arranged the colors so that they blend perfectly.

- American Beauty.** Rose-pink.
- Bartigon.** Fiery crimson.
- Centenaire.** Rich violet-rose.
- Clara Butt.** Clear salmon-pink.
- La Tristesse.** Slate-violet.
- La Tulipe Noire.** The black Tulip.
- Mrs. Potter Palmer.** Deep purple.
- Pride of Haarlem.** Rosy carmine.
- Princess Elizabeth.** Clear deep pink.
- Reverend Ewbank.** Soft lavender-violet.

120 Bulbs - 12 of each variety, prepaid for \$4.75

Two of These Collections, prepaid for \$9.25

PLEASE NOTE: For these collections we use "mother bulbs" exclusively, the same as for all our orders. "Mother bulbs" are the very highest grade that can be grown.

La Tristesse. 55c per doz.; \$3.75 per 100; \$35.00 per 1000. Whistler. 60c per doz.; \$3.75 per 100; \$35.00 per 1000.

Only varieties marked X are carried in stock during Fall.

"Yellow"

Since the Government stopped the importation of Narcissi, these bulbs have become scarce and high priced. They have caused a shortage of yellow in the Spring garden.

There are so many fine yellow Tulips, though, that may be procured at reasonable prices that we give here a list of the Yellow Tulips that we are offering in this catalog.

For descriptions, see general list.

YELLOW BREEDER TULIPS

	Doz.	100
Yellow Perfection. Bronze-yellow..	\$0.75	\$5.00

YELLOW COTTAGE TULIPS

Avis Kennicott. Chrome-yellow ..	1.35	9.00
Ellen Willmott. Light yellow	.60	4.25
Gesneriana Lutea. Warm yellow ..	.50	3.50
Golden Beauty. Deep golden yellow..	.60	4.50
Inglescombe Yellow. Pure yellow..	.60	4.00
Mrs. Moon. Soft canary-yellow ...	1.00	7.00
Moonlight. Soft canary-yellow ...	.80	5.75
Retroflexa. Bright yellow	.70	5.00
Viridiflora Praecox. Pale green ...	2.00	15.00
Walter T. Ware. Rich golden yellow.	2.60	19.50

YELLOW NEW HYBRID TULIPS

Argo. Deep golden yellow	1.75	10.00
Marvel. Amber-yellow	1.75	12.00

YELLOW SINGLE EARLY TULIPS

Goldfinch. Golden yellow	.90	6.00
Keizerskroon. Red and yellow ...	.95	7.00
Rising Sun. Deep golden yellow ..	1.00	7.50

YELLOW DOUBLE EARLY TULIPS

Crown of Gold. Golden yellow	.90	6.00
Mr. Vanderhoef. Primrose-yellow..	.95	7.00
Tea Rose. Pale yellow and rose ..	.75	5.00

YELLOW LILY-FLOWERING TULIPS

Eclipse. Orange-yellow	2.25	17.00
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Darwin Tulip, Wolverine. \$1.15 per doz.; \$7.50 per 100.

YELLOW BOTANICAL TULIPS

	Doz.	100
Persica. Yellow	\$1.15	\$6.50
Sylvestris. Pure yellow	1.40	9.00

Popular Darwin Tulip Collections

The varieties that we select for these collections are all from the general list; fine, standard sorts.

We cannot name the individual varieties at this time at the prices quoted, as this depends upon the movement of stocks during the shipping season.

We see to it that there is a proper distribution of color.

50 bulbs in 5 varieties, packed and labeled separately	\$ 2.25
100 bulbs in 10 varieties, packed and labeled separately	3.25
300 bulbs in 15 varieties, packed and labeled separately	9.25
1000 bulbs in 20 varieties, packed and labeled separately	27.50

We guarantee that we use for these offers a very high grade of bulbs. As we do not carry obsolete varieties, the above collections are always made up of "live" sorts.

Breeder Tulips *The Famous Old Dutch Tulips*

Here are "colors"—majestic colors, such as only a Rembrandt could approach. Breeder Tulips, how they do remind us of the gorgeous trappings of the middle ages, of Florence and its brocades of gold and bronze, of purple and cochineal.

The old Dutch rectified Tulips which, in the olden days were subjects of much wild speculation, originated for a good deal from Breeder Tulips.

They flower approximately at the same time as Darwin or Cottage Tulips, during the month of May, except in southern sections where they bloom in April. They are often taller even than Darwins, frequently exceeding a height of 40 inches. Their blooms are of immense size.

Their colors are exquisite and the flower possesses a beautiful bloom such as found on grapes and plums. Especially with a background of evergreens they form a picture of inspiring beauty.

Breeder Tulips are today very much sought after. They have been rather expensive of late years and it affords us a great pleasure in being able this year to offer these magnificent Tulips at a lower price than ever before.

CULTURE. They require the same culture as Darwin Tulips.

General List of Breeder Tulips

	Doz.	100		Doz.	100
Abd-El-Kader. Dark bronze, shaded lighter at the edge of petals, inside bronzy brown, olive green base. 30 inches			x Cardinal Manning (Goliath). A Tulip of very beautiful color; dark rosy violet, changing to an almost pure orange at the extreme edges of petals. The flower is very large on tall stem, which has a tendency to be somewhat bent, which, however, does not diminish the fine effect of the flower. 34 inches		
	\$1.25	\$9.00		\$50.00 per 1000..	\$0.80 \$5.50
x APRICOT. Dull, bronzy buff, shaded ruddy apricot, yellow chrome base; inside chestnut-red. Splendid flower of good substance. 25 inches	1.00	7.00	Charles Dickens. Soft rose with white base; very large, egg-shaped flower. Height 26 inches	1.15	8.00
x BACCHUS. Dark violet-blue, with dark bloom on outside of petals, inside violet-blue, white base. A magnificent large, long flower on a graceful stem. 33 inches	1.35	10.00	x COPERNICUS. Good sized flower of a deep coppery bronze color, flushed old rose, interior warm brown with yellow base. Good, strong, straight stem. 27 inches	1.15	7.50
Bronze King. Dull golden brown, with olive base. Very beautiful in the border. 23 inches	.90	6.50	x DOM PEDRO. Morocco-red on a cadmium-yellow ground, interior dark reddish mahogany, yellowish base streaked olive; filaments olive. Fragrant. 28 inches	1.35	10.00
x Bronze Queen. Soft buff, inside tinged golden bronze, bright lemon-chrome base, filaments olive above, yellow below. 28 inches	.85	6.00	x FAIRY (Panorama). Mahogany with orange glow; one of the most beautiful Breeders. Very large, globular flower of magnificent coloring. 22 inches. \$45.00 per 1000	.75	4.75

Breeder Tulip, Godet Parfait. \$1.35 per doz.; \$9.50 per 100.

x FEU ARDENT. A Tulip of captivating beauty. The color is a most charming crimson-red with a shade of mahogany and yellow base. The flower is of fine form and large. A glorious Tulip for bedding and very charming in the border. Height 27 inches	1.50	11.00
x General Ney. Dull old gold with olive base. Height 25 inches ...	1.00	7.00
x GODET PARFAIT. This variety should be in every collection. It is one of the very best Breeder Tulips in existence. Beautiful bright purple-violet with white base and blue halo. A flower of great substance on strong, straight stem. 29 inches	1.35	9.50
x GOLDEN BRONZE. Old gold, shaded bronze, a rich color and very attractive. Height 24 inches.	.75	4.75
Goldfinch. Light bronze, flushed lilac through center of petal, inside mahogany; large flower on tall stem. A Tulip of great charm. Height 29 inches	2.10	16.00
x Goliath. (See Cardinal Manning). \$50.00 per 1000	.80	5.50

Only varieties marked X are carried in stock during Fall.

BREEDER TULIPS—Continued.

Doz. 100

Heloise. A lovely combination of deep brown and old rose. Inside deep brown edged golden bronze, yellow base. Large flower with reflexing petals. We recommend it strongly. Height 28 inches ..\$2.00 \$15.00

Indian Chief (Meyerbeer). The form of the flower is very artistic, long shape with slightly recurved petals. Reddish mahogany flushed purple. One of the tallest and strongest Breeder Tulips. \$2.70 per 3 10.00 80.00

JAMES WATT. Slaty violet, with few yellow streaks; interior dark mahogany, slightly shaded brown; fine green base starred white. 25 inches 2.00 15.00

x Jaune d'Oeuf (Yolk of Egg). Bright deep lemon-chrome, with slight flush of pale purple on the outer segments; large, pale green base. 28 inches. \$47.50 per 1000.. .75 5.00

Jupiter. New. Violet, flushed violet-rose \$1.80 per 3 .. 6.50 50.00

x KLOPSTOCK. Combined with *Cerastium tomentosum* and *Myosotis* this Tulip makes an unusually charming effect. The color is a very beautiful Bishop's purple, margined purplish lilac, inside rosy lilac, edged rosy white; large, pale yellow base, with blue star. Magnificent. 24 inches ... 1.15 7.50

x LOUIS XIV. Often considered the most beautiful of all Breeder Tulips. The form, the color and fine growing qualities surely rank first. The color is a dark purple, flushed bronze, with broad margin of golden brown; flower very large, globular. Height 28 inches 1.25 8.50

Louis Seize (Louis Sixteenth). Glittering dark blue, very large flower on tall, strong stem. New. \$2.25 per 3. 8.50 70.00

LUCIFER. There is no Breeder that can approach this variety in its glorious coloring. The flower is of immense size and the color a bright terra cotta-orange with rosy bloom; interior scarlet-orange. Height 30 inches 2.00 15.00

x Madame Lethierry. A well formed flower of a deep rose-pink, flushed salmon at the outside margin, and on the whole of the inside of each segment; the base is yellowish near the ovary, passing to a greenish black ring. Height 25 inches 1.00 7.00

Marechal Victor. An exquisite new variety. Large flower of a clear blue with brown border and yellow base. Very recommendable. Height 30 inches \$1.35 per 3.. 4.50 35.00

x Marie Louise. Old rose, flushed orange-salmon, edged bronzy orange; olive base. Very handsome. Height 24 inches 1.00 7.00

x Medea. Salmon-carmine. One of the largest Tulips in existence. Somewhat shorter stem than other Breeders and not so strong a stem. A very beautiful flower \$45.00 per 1000.. .75 5.00

MON TRESOR. Indian red with orange tone at edge of petals; inside dull blood-red; yellow base, marked bronze. Medium sized flower, very distinct. Height 25 inches 1.00 6.50

Breeder Tulip, Louis XIV. \$1.25 per doz.; \$8.50 per 100.

Doz. 100

Mrs. Beecher Stowe. Another exceptionally fine new Breeder; well formed large bloom of a clear blue. \$1.75 per 3 \$6.50 \$50.00

Newton. Tallest of all late-flowering varieties. Dark purple with plum bloom on outer petals. Height 36 inches \$3.25 per 3.. 12.50 100.00

Orange Beauty. (See Prince of Orange). 1.50 11.00

x PANORAMA (Fairy). Mahogany with orange glow; one of the most beautiful Breeders. Very large, globular flower of magnificent coloring. Height 22 inches \$45.00 per 1000.. .75 4.75

Plutarchus. Very handsome Tulip of good form and substance; flamed dull purple, interior lemon-yellow with greenish base and filaments. Height 25 inches \$65.00 per 1000.. 1.00 7.00

Prince Albert. Glowing mahogany-brown, shaded dull bronze, green base. .95 6.00

Breeder Collection "C"

A Collection of Popular Breeders.

10 Apricot. Bronzy buff.	
10 Cardinal Manning. Rosy violet.	These
10 Copernicus. Bronzy brown.	100
10 Dom Pedro. Morocco-red.	Popular
10 General Ney. Old gold.	Breeders
10 Medea. Salmon-carmine.	\$7.50
10 Prof. Schotel. Grayish-violet.	Postage
10 Sabrina. Bronzy brown.	Prepaid
10 Turenne. Dark blue.	
10 Yellow Perfection. Bronzy yellow.	

TWO OF THE ABOVE COLLECTIONS, POSTPAID FOR\$14.50
THREE OF THE ABOVE COLLECTIONS, POSTPAID FOR 21.00

x PRINCE OF ORANGE. We think very much of this Tulip. It has a very pleasing fragrance, and the color, terra cotta, edged orange-yellow, makes a lovely combination with Tulips in the violet-blue shades. The flower is large, very well formed and of great substance. Height 26 inches. \$105.00 per 1000\$1.50 11.00

x Professor Schotel. Bright grayish violet. A very fine sort. Large, pointed flower on a tall, strong stem. Height 23 inches 1.00 7.00

Roi Soleil. A rather scarce Tulip of striking beauty. A combination of dark violet-blue and shades of bronze. Large, well formed flower. We very much recommend a trial of this exceedingly beautiful variety 75c per 3.. 2.60 20.00

x Samsca. Tortoise shell color with old gold. A Tulip of great beauty. Large flower. Height 27 inches. 1.00 7.00

x ST. JAMES. Chestnut-brown, flushed bronze, passing into gold, interior ruddy mahogany, edged golden brown with yellow and green base. A beautiful soft coloring. 30 inches. \$60.00 per 1000.. 1.00 6.50

x SABRINA. Beautiful glittering dark brown, shaded bronze; of great beauty and substance. A soft pleasing coloring; not as large as Louis XIV. 26 inches .. 1.00 6.75

x TURENNE. In color this Tulip approaches Louis XIV, but the flower is more of a globe shape. Dark blue, heavily flushed bronze at margin. Height 25 inches 1.00 7.00

x VELVET KING. When we describe a variety as "a winner" we mean that it has gone through the test of comparison with existing sorts and that it will not disappear again practically unnoticed. Such a variety is Velvet King; it has superior merits. The flower is of immense size on an extra strong stem. Its robust growth makes it very conspicuous. Fine, cup-shaped form and a bright royal purple color, with small, white, sharply defined base. Magnificent when dotted through plantings of pale heliotrope like Darwin Tulip, Dream. Height 31 inches.. 1.25 9.00

Breeder Tulip, Vulcan. \$1.35 per doz.; \$9.50 per 100.

	Doz.	100
Vulcan. Reddish apricot, with broad margin of bright buff-yellow, interior dark apricot, edged yellow, with dark green base starred yellow. 24 inches..	\$1.35	\$9.50
Wilberforce. Buff-orange, flushed cherry rose, edged yellow; medium sized flower on tall stem. In bud when other Breeders are in full bloom. Height 27 inches	1.25	9.00
x YELLOW PERFECTION. Light bronze-yellow, edged golden. A beautiful flower. 26 inches	.75	5.00
x COTTAGE GARDENS' OWN MIXTURE OF BREEDER TULIPS. Made up from above list of varieties	.80	5.00

A Study in Oriental Color

(Order as "Collection B")

In making up these collections we aim to render you a service. Year in and year out we try out numerous varieties of Tulips and make notes on their merits over a period of years.

- 12 Bacchus. Dark violet-blue.
- 12 Feu Ardent. Crimson-red.
- 12 Godet Parfait. Bright purple-violet.
- 12 Golden Bronze. Old gold.
- 12 Klopstock. Bishop's Purple.
- 12 Louis XIV. Dark purple, bronze and gold.
- 12 Panorama. Mahogany with orange glow.
- 12 Prince of Orange. Terra cotta-orange.
- 12 Saint James. Chestnut-brown.
- 12 Velvet King. Dark royal purple.

These 120

Magnificent Breeders \$9.50

TWO OF ABOVE COLLECTIONS \$18.50
THREE OF ABOVE COLLECTIONS 27.00

Cottage or May-Flowering Tulips

These Tulips possess a richness in coloring all their own; they come into bloom in May. The form of their flowers will be noticed at once on account of their elegance. Some of them are much like the Darwins, others have long, egg-shaped flowers or gracefully pointed petals. You will find among them the purest yellow, for which we have sought in vain in the other late-flowering Tulips. The prevailing shades are yellow, orange, fawn with salmon, old rose and amber. **They are excellent outdoors.**

	Doz.	100
x Avis Kennicott. A very pretty Tulip; large, chrome-yellow with striking black base and anthers. Height 23 inches	\$1.35	\$9.00
x Blushing Bride (Isabella). Creamy white shaded carmine-rose, changing into dark pink with age. Long flower on graceful stem. 16 inches	.60	4.00
x Bridesmaid. Carmine-pink, white feathered	.85	5.50
x Caledonia. Orange-scarlet. A rather dwarf variety but very lovely color. .65		4.00
Chameleon. Pale heliotrope, flaked maroon; canary-yellow base. A most striking Tulip. 18 inches	2.00	15.00
Dido. (See under Hybrid Tulips)	4.25	30.00
x ELLEN WILLMOTT. Light yellow with reflexing petals; deliciously fragrant. 18 inches	.75	4.50
x Fairy Queen. Beautiful lilac and amber; lovely heliotrope shade when forced. Large flower and one of the loveliest Cottage Tulips. Height 20 inches	.60	3.75
x Gesneriana Lutea. Warm yellow flower. Fine for herbaceous borders among clumps of creamy Intermediate Iris. Height 24 inches	.65	3.50
x GESNERIANA SPATHULATA. In our trial garden this Tulip receives very much comment on account of its unusually intense and still magnificent rich ruby-crimson color. The shape is typically Cottage and in beds or massed against evergreens there could not be a more beautiful flower. Height 24 inches	.70	3.75

	Doz.	100
x GRENADIER. This is a dazzling orange Tulip of fine form and great substance, borne on strong stem. This Tulip is especially recommended for planting here and there in the garden in clumps, to furnish "high spots" in your color schemes. Height 21 inches	\$0.80	\$5.00
x Golden Beauty (Bouton d'Or). Deep golden yellow, with black anthers. Medium sized, cup-shaped flower. 20 inches	\$0.75	\$4.50
x HOBBEMA (Le Reve). We love this Tulip. Its color is seldom, if ever, found in flowers. Old rose, flushed buff. Globe-shaped bloom of great substance. We would like you to try this Tulip if you never had it before. Height 16 inches	1.00	7.00
x Inglescombe Pink. Salmon-pink, blue base; very beautiful. 24 inches	.65	3.50
x Inglescombe Scarlet. Glowing vermillion-red, beautiful in shrubby border. 20 inches	.75	5.00
x Inglescombe Yellow. Also listed under Darwin Tulips, as it comes very close to that type. Pure yellow. 23 inches. \$35.00 per 1000	.65	4.00
x JOHN RUSKIN. Salmon-rose, edged lemon-yellow; inside deep rosy lilac with margin of yellow; large flower. 16 inches	.75	5.00
x La Merveille. Orange-scarlet, flushed rose, yellow base. Very long, large flower of exquisite form, deliciously scented. A superb variety for any purpose. Height 20 inches	.65	3.75

COLLECTION "D"

100 Fine Cottage Tulips in the following varieties

- 10 **Ellen Willmott.** Light yellow.
- 10 **Fairy Queen.** Lilac and amber.
- 10 **Gesneriana Spathulata.** Red.
- 10 **Golden Beauty.** Yellow.
- 10 **Grenadier.** Orange.
- 10 **Hobbema.** Old rose.
- 10 **Inglescombe Pink.** Pink.
- 10 **John Ruskin.** Salmon-rose.
- 10 **Orange King.** Orange.
- 10 **Sir Harry.** Mauve-pink.

This Lovely Cottage Tulip Collection, 100 bulbs,
10 of each variety **\$5.00**

Cottage Tulip, Avis Kennicott. \$1.35 per doz.; \$9.00 per 100.

COTTAGE TULIPS—Continued.

	Doz.	100
x Union Jack (Distinction). Light violet, feathered purple, with a few markings of white; blue base; large flower. Very striking variety in the border. Height 20 inches	\$1.00	\$7.00
Viridiflora Praecox . Large, well formed, wide open flower with pointed petals of a soft pale green, edged creamy yellow. Extraordinary coloring. Height 20 inches	1.75	12.00
WALTER T. WARE . The richest deep golden yellow in existence. Broad, globular flower, reflexing at the tip. This remarkable variety possesses unusual substance and keeping qualities. 20 inches. 2.60	2.60	19.50
x Yellow Wonder . A mammoth prim-rose-yellow Tulip, egg-shaped; very unusual	1.20	8.00
COTTAGE TULIPS—Continued.		
x MRS. MOON . Rich golden yellow with slightly recurving petals. Very large, magnificent flower of great substance. Tall, strong stem. Height 25 inches. \$1.00	\$1.00	\$7.00
x Moonlight . Soft luminous canary-yellow. Very large, oval-shaped flower, with outer petals reflexing at the tip. 24 inches	.85	5.50
x Orange King . Glistening deep orange, shaded rose; inside deep orange-scarlet, with yellow base. Sweet scented; large, globular flower. Late. 20 inches. .65	.65	4.00
x Picotee (Maiden's Blush). Clear white, petals pointed and elegantly reflexed, beautifully margined and penciled on edges with bright pink. 24 inches ...	.60	3.50
x Retroflexa . Bright yellow, reflexed petals	.75	5.00
x Salmon Queen (Syn., Inglescombe Pink). Salmon-pink, blue base; very beautiful. 24 inches	.65	3.50
x SCARLET EMPEROR . Bright scarlet with a clear yellow base. The flowers are of enormous size, on strong stem. Height 23 inches	1.25	9.00
x Sir Harry . An ethereal and lovely mauve-pink Tulip with broad base and lightly waved petals. Height 26 inches. .95	.95	7.00

Five Separate Varieties of Cottage Tulips

10 BULBS EACH—50 BULBS IN ALL, FOR \$2.35.

Special Mixture of Cottage Tulips

Made up by us from above varieties.
60c per dozen. \$3.75 per 100.

Cottage Tulips, Gesneriana Spatulata (70c per doz.; \$3.75 per 100) and Fairy Queen (60c per doz.; \$3.75 per 100).

Only varieties marked X are carried in stock during Fall.

Single Early Tulips

It is the coloring of the Early Tulips that makes the Tulip fields in Holland a dazzling sight. Pure white, pure yellow, scarlet, blood-red, rose, orange, lilac, purple and many other tints are found among these lovely early flowers.

Early Tulips lengthen the flowering season of Holland bulbs considerably. Often Early and Darwin Tulips are planted in one bed so when the Early Tulips are gone the Darwins are just showing their lovely buds.

These Tulips are especially adapted for early forcing and in our assortment we have tried to give the outstanding forcing varieties together with those that make splendid beds outdoors.

The figure following the name indicates the relative time of flowering.

At present the tendency is to use almost exclusively late-flowering Tulips. But how much we miss without the gay early varieties. Planted between groups of late-flowering Tulips they furnish color far ahead of them, and thus considerably lengthen the flowering season.

	Doz.	100
Brilliant Star. (1). Bright vermilion-scarlet; large flower. Beautiful in beds. Very early forcer. 12 inches	\$0.85	\$5.50
x COTTAGE MAID. (3). Delicate rose, center of petals feathered white. 9 inches	.90	6.00
x COULEUR CARDINAL. (4). Brilliant crimson-scarlet. An unusually substantial flower on strong stem. Fine bedder; late forcer. 13 inches	.90	6.00
x Cramoisi Brilliant. (1). Brilliant; early forcer. 12 inches ..	.65	4.00
De Wet. (See General De Wet).	1.75	12.00
Duc Van Thol, Scarlet. (1). The earliest to bloom and especially used in Europe for Christmas forcing. Dwarf. 8 inches. Splendid for rockery	.80	5.00
x Flamingo. (2). White, flaked bright carmine-rose. Petals more or less crinkled. 13 inches	.90	6.00
x Fred Moore. Dull rosy terra cotta; very fine flower; long stem. Popular variety for forcing and bedding. Height 15 inches	.80	5.00

Top—Cramoisi Brilliant.
Bottom—Cottage Maid.

	Doz.	100
General De Wet. (2). Beautiful deep orange, shaded golden yellow at the base of the petals. Large, sweetly scented flower. A new variety of great beauty. Recommended both for forcing and bedding. 17 inches	\$1.75	\$12.00
x Goldfinch. (3). Golden yellow, sweet scented, forces easily and early, lasts long when cut and retains its color. 14 inches	.90	6.00
x Hobbema (Le Reve; The Dream). (3). Old rose, flushed buff. A very lovely globe-shaped flower of great substance and very attractive coloring. Splendid for forcing, bedding or in the border. We have always thought very highly of this Tulip and like to recommend it especially. 16 inches	1.00	7.00
x KEIZERSKROON. (1). Carmine-scarlet with broad yellow border. Probably the most popular Early Tulip. Enormous flower on tall, stiff stem. 16 inches. Excellent for forcing and bedding	.95	7.00
La Reine Maxima. (2). White, slightly shaded rose. Fine large flower. Height 13 inches	.75	5.00

	Doz.	100
x MAX HAVELAAR. (2). Blood-orange, flushed salmon-rose. The general tone is close to a water-melon-red; large, well formed flower. This is a splendid early Tulip and makes exceedingly fine beds. Height 12 inches	\$0.95	\$7.00
Pelican. (2). Snow-white; large, long flower. Splendid exhibition variety; especially recommended for forcing. 14 inches	.90	6.00
x PINK BEAUTY. (2). Rosy pink, slightly feathered white; flowers of unsurpassed size and beauty. Forces late only. 12 inches	1.75	12.00
x PRESIDENT LINCOLN (Syn., Queen of the Violets). (3). Clear violet; large flower. Makes beautiful beds. 12 inches	1.00	7.00
x PRINCE OF AUSTRIA. (2). Bright orange-scarlet with a yellow base. Fragrant. Fine for bedding and unexcelled for forcing. 15 inches	.80	5.00
x RISING SUN. (2). Very deep golden yellow; long, huge flower of fine form and habit. Excels all yellow Tulips for bedding and forcing. 16 inches	1.00	7.50

Only varieties marked X are carried in stock during Fall.

SINGLE EARLY TULIPS—Continued.

	Doz.	100
x ROSE LUISANTE. (4). Dark silky rose; the finest in its color. Forces late. A fine bedder. 13 inches\$1.20		\$7.50
Van Der Neer. (2). Dark magenta-purple. Large and beautifully formed flower. 13 inches 1.35		8.75
x Vermilion Brilliant. (2). Large, dazzling vermilion-scarlet flower of fine form. Forces early. 13 inches90		6.00
White Beauty. (2). This is a sport of Pink Beauty and a very fine white bedding Tulip. Very attractive when planted with Van Der Neer 1.70		12.00

	Doz.	100
x White Swan. (3). One of the most graceful early Tulips, delightful for cutting. Large, oval, pure white on long stem. Charming planted with yellow Tulips near Wisteria, or with the lovely mauve-pink Tulip, Hobbema. Height 15 inches. \$0.55		\$4.00

Wouwerman. (2). Rich purple-violet; large flower. Beautiful when planted beside a white variety. 12 inches90		6.00
OUR OWN MIXTURE OF SINGLE EARLY TULIPS55		4.00

Triumph Tulips

This is a new class of Tulips; the result of crossings between the Early Tulips and the Darwins. The strain is still very new and the future promises some highly interesting developments. These Tulips bloom about 10 days later than the Early Single Tulips.

	Each	Doz.	100
Aviator. Glossy carmine with feathery white border; very large\$2.15		\$24.00	
Canada. Beautiful lilac-rose and white towards base30		3.25	25.00
Canopus. Lilac-rose with purplish reflex, edged salmon; inside copper-red with yellow reflex17		1.75	12.00
Dacota. Purplish carmine, white base; very large, long flower. .30		3.25	25.00
Indus. Dull purplish violet, base inside sky-blue, outside white; high blossom 1.00		10.00	

	Each	Doz.	100
Kansas. Snow-white\$2.00		\$20.00	
Lord Carnarvon. Rose, edged white. Long blossom, running into a point17		1.75	12.50
Memphis. Rose with yellow edge. .20		2.00	15.00
Mississippi. Glossy red; beautiful form50		5.00	
Tosca. Beautiful purple, edged feathery white; very large blossom 2.25		24.00	

SPECIAL "SAMPLER." One each of above varieties, 10 bulbs in all for\$8.00

Must be ordered before July 15th.

Mendel Tulips

This new strain has been obtained by crossing the early Duc Van Thol Tulips with Darwins, resulting in many new and uncommon colors.

The flowers are beautifully formed and of fine pastel shadings heretofore unobtainable in Tulips. The stems are tall and strong. The flowering season is a week or two ahead of the Darwin Tulips.

There is considerable speculation in these Tulips among the Holland Growers, often approaching the wild speculations of a few centuries back. The prices are still very high.

We suggest a trial of these Tulips, and offer just a few varieties that in our opinion are most recommendable.

	12	100
Alsace. Rosy carmine; egg-shaped flower\$ 8.50		\$67.50
April Queen. Lilac-rose; very beautiful but not a very strong stem 18.50		
Beethoven. Salmon-rose 24.00		
Handel. White, striped rose; very large 18.00		

	12	100
Mendelssohn. Beautiful rose\$27.00		
Mozart. Rose; very fine 5.50		40.00
Oranja. Bright orange-scarlet 7.20		55.00
Porthos. Purplish violet 9.60		
Schubert. Brilliant red 5.00		35.00

We will be glad to sell 2 bulbs of a kind at the dozen price.

The above Tulips must be ordered before July 15th.

New Hybrid Tulips

This new strain of Tulips is the result of crossings between Darwins and Cottage Tulips. They are very beautiful and have already created great interest among gardening circles.

These Tulips bloom with the Breeder, Cottage and Darwin Tulips.

	Three	12	100
Alcmene. Glowing rose, of bright hue, unmatched by that of any other variety; fine rounding form, exquisite base of cream white with iridescent blue color. Soft, yet brilliant coloring. Height 25 inches\$0.95		\$3.00	\$15.00
Ambrosia. Rich pale terra cotta and amber with a rosy glow throughout. A very unusual Tulip that commands immediate attention wherever seen. Very large flower of slender form, held on a very long, fine stem. A remarkable Tulip. Height 28 inches95		3.00	15.00
Argo. This flower stands out among all others on account of its coloring. Deep golden yellow, slightly penciled toward the top edges with orange, which deepens as the flower			

	Three	12	100
ages. The flower is not large but always attracts very much attention wherever shown ...\$0.50		\$1.75	\$10.00
Dido. Enormous, perfectly formed flower on a very tall stem. Color salmon-orange, shaded cerise; inside orange with yellow base edged black. One of the most beautiful Tulips ever introduced 1.25		4.25	30.00
Marvel. Amber-yellow, with rosy flush at center of petals; inside bright yellow shaded brown toward base, with green star. Medium sized flower, becoming quite yellow with age. Height 25 inches50		1.75	12.00
Nectar. Very large flower, with slightly reflexed petals. Vivid carmine-red, with pure white base. Height 20 inches45		1.50	10.00

The above Tulips should be ordered before July 15th.

Botanical Tulips and Species

***Clusiana.** This Tulip likes a warm, sheltered corner in deep vegetable soil. It is a charming, sprightly flower of glistening white color with a carmine flame on each petal; erect stem 9 to 12 inches tall, and glaucous leaves\$1.20 \$7.50

Greigi. Brilliant orange-scarlet, goblet-shaped flower, pointed, slightly reflexing petals. Flowers in late April and May. Lovely with a groundwork of Chionodoxa. Hot, dry situation. While a wonderful Tulip when it flowers well, the bulbs will sometimes produce no bloom. 9 inches.. 3.40 26.00

Kaufmanniana. One of the most beautiful of all Tulips. Large, creamy flower, brilliantly marked with carmine, yellow center. Flower opens flat and is carried on a stem usually less than a foot in height. Blooms in April out-of-doors, and is delightful for forcing. The bulbs should be planted at least six inches deep. Plant large masses of these under trees or evergreens. Splendid for naturalizing in shady places; self-sows itself freely. Height 5 to 7 inches 3.40 26.00

Persica. A charming dwarf for narrow borders or the rock garden. Fragrant yellow flowers, bronze on the exterior, are borne in twos and threes on a slender, curving stem 1.40 10.00

Praestans. Dazzling orange-scarlet; very long, large flowers, sometimes coming four or five to a stem. A very showy Tulip from Bokhara, and superb for rockeries. Late April. Height 14 inches 6.00 45.00

Double Early Tulip, Murillo. 65¢ per doz.; \$4.00 per 100.

Sprengeri. The latest of all Tulips to flower. Makes a handsome group in the rock garden or border. The flowers are large and bright orange-scarlet. Grows from 8 to 10 inches tall and when established self-sows freely. \$1.40 \$10.00

Sylvestris; syn., Florentina. Pure yellow, medium sized, drooping flowers. The sweet-scented wild English Tulip. Fine for naturalizing, but must become established before it flowers freely. Height 16 inches 1.40 10.00

Double Early Tulips

This class of Tulips makes magnificent beds. Their colors are brilliant and gay, and the flowers last long. Either planted in groups or beds, they always make a striking effect.

Double Tulips are also used extensively for indoor culture in pots or pans, but be sure not to force them too early, as they have to be thoroughly rooted. If you pot the bulbs in October they should be well rooted by January first; the more time they have to root the better results you will obtain.

Lily Flowered Tulip.

	Doz.	100
x Boule de Neige. (2). Pure white, large, peony-like flower. Fine forcer. 10 inches..	\$0.85	\$5.75
x Crown of Gold. (1). Golden yellow, flushed orange; a beautiful flower of great size and beauty. 11 inches	.90	6.00
x Electra. An enormous flower of a beautiful rose color, feathered violet; a magnificent novelty and fine for exhibition purposes ...	1.40	10.00
x El Toreador. (2). Reddish orange and yellow. Fine bedder and forcer. 12 inches ...	1.25	9.00
x Mr. Van Der Hoef. (2). The finest primrose-yellow double Tulip; wonderful for forcing or bedding. 12 inches	.95	7.00
x Murillo. (2). Delicate blush pink. The most popular Double Early Tulip. Forces easily	.65	4.00

x Mystery of India. A new shade in Double Early Tulips. Fine apricot, flushed orange-pink. An unusual Tulip	1.25	7.50
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x Peach Blossom. (2). Bright pink, large and very double. One of the most beautiful early Tulips. It lasts a long time when cut or in pots and is very effective for indoor decoration. Excellent for beds or groups. 12 inches	1.00	7.00
x Tea Rose. (2). A lovely blending of pale yellow and soft rose. Excellent both for forcing and outdoor planting. 11 inches	.75	5.00
x Vuurbaak. (3). Fiery scarlet; large, well shaped flower on strong stem. Brilliant in beds or groups. 12 inches	.90	6.00
OUR OWN MIXTURE OF DOUBLE EARLY TULIPS.	.75	5.00

100 Double Early Tulips in 10 named separate varieties, \$6.75
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Only varieties marked X are carried in stock during Fall.

Double Late Tulip

x **BLUE FLAG**

In our latitude this little known but magnificent Tulip blooms at the same time as the Darwins.

The color is a soft violet-purple. It might be called a double Darwin Tulip, for the stems are as tall as those of Darwins. The flower is large and double and has great substance. It is a fine Tulip for beds or in the border.

\$1.00 per dozen. \$7.00 per 100

Lily Flowering Tulips

An exceedingly beautiful new class of Tulips, resulting from crossings between the pointed-petaled Cottage Tulip, Retroflexa, with a pink Darwin.

	Doz.	100
Adonis. Vivid rose-red, long and fine shaped flower	1.35	\$ 9.60
Artemis. Bright carmine-rose, pure white base	1.30	8.00
Eclipse. Orange-yellow	2.00	15.00
x Siren. Rich cerise-pink with pale pink at the margins of segments; white base	1.00	7.00

These Tulips are very scarce, please order early, before July 15th.

Bunch Flowering Tulip

	Doz.	100
x MONSIEUR MOTTET. An interesting novelty. The color of this Tulip is ivory-white and instead of producing one flower on a stem as other Tulips do, it carries from four to six blossoms, which are all in bloom at the same time, on a stem about 18 inches tall. It is quite unique and a fine garden variety as well as a cut flower. We recommend a trial of it	1.25	\$7.50

Parrot or Dragon Tulip.

Rembrandt Tulips

These Tulips are so-called "Broken Darwin Tulips," which means that in a planting of Tulips it happens that, for reasons up till now unknown, a flower will appear with stripes of white or another color, which consequently "break" the unity of color. They form a class by themselves.

	Doz.	100
Butterfly. Soft lilac, striped carmine..	\$1.00	\$7.00
Eros. White, striped lilac	1.00	7.00
La Coquette. Lilac, striped dark purple.	1.25	8.50
Leda. Striped crimson on white ground.	1.35	9.00
Lord Beaconsfield. Dark violet on lilac ground flamed white	1.35	9.00
Purity. Pale violet flamed on a creamy ground	1.20	8.00
Rose Gem. Striped rose and white on a red ground	1.35	9.00
Suzanne. Brownish red, flamed white on lilac ground	1.20	8.00
Undine. Deep brownish red, flamed white on rosy ground	1.35	9.00
Victor Hugo. Deep crimson, flamed on a cream ground	1.35	9.00
x Rembrandt Tulips in Fine Mixture ...	1.00	7.00

100 Rembrandt Tulips, 10 each of above varieties\$8.50

Parrot or Dragon Tulips

We are pleased to offer two new Parrot Tulips that will make a very interesting addition to your Tulip planting.

	Doz.	100
FANTASY. This very interesting novelty is a "sport" of the well known Darwin Tulip, Clara Butt. It is the only Parrot Tulip with a straight, strong stem. The flowers are of quaint and beautiful form with laciniated petals, having curious excrescences on the outside. This remarkable Tulip is very scarce. Color clear pink flushed salmon-rose. We can offer a limited quantity this year at	90c each..	9.00
x GEMMA. Another interesting new Parrot Tulip which is a sport of the Early Tulip, La Reine. Color light pink and white. Stands erect	2.25	15.00

x Mixed Parrot Tulips. These ordinary Parrot Tulips are very attractive in the rock garden, if planted so that the flowers may hang over the stones70 4.50

Bizarre and Bybloemen Tulips

This is the race of Tulips that caused the well known Tulip craze in Holland in 1635. They are queerly striped and feathered, and grown on long stems. Bizarres have dark stripes on a yellow ground. Bybloemen have rose stripes on a white ground (Rose Bybloemen), or violet stripes on a white ground (Violet Bybloemen), and are brighter in color than the Bizarres.

These Tulips should be planted by themselves or with Rembrandt Tulips.

	Doz.	100
BIZARRES		
Absalom. Orange, feathered brown and yellow. Height 21 inches	\$1.15	\$8.00
Black Boy. Dark brown, feathered black and gold. Height 21 inches	1.25	9.00
Fancy. Yellow, flamed brown. Height 21 inches ..	1.40	10.00
Splendid Mixture	.85	6.00
ROSE BYBLOEMEN		
Admiral Van Kinsbergen. Large and beautiful; pure white pencillings on a bright crimson field. Height 23 inches	3.50	25.00
Perle Schaap. Clear rose, flamed white. Height 23 inches	3.75	28.00
Ponceau Transparent. Pure white with flames of pale rose. Height 21 inches	3.75	28.00
VIOLET BYBLOEMEN		
Amphion. Violet with brown and creamy white pencillings	2.15	16.00
Insulinde. Violet ground with yellow and bronze markings	2.15	16.00
Splendid Mixture	.85	6.00

Only varieties marked X are carried in stock during Fall.

Hyacinths

Hyacinths take an important place among Holland bulbs. Their colors are bright and cheerful and beds of them with groups of the different shades are always a pleasing sight.

Although Hyacinths are often used in regular beds, geometrically, with even surfaces of pure color, they are also very lovely when planted in drifts between Spring-flowering shrubs and with long-stemmed Tulips and early-flowering perennials.

The soil for Hyacinths should be well drained.

Hyacinths are also unusually easy to force into flower indoors. They can either be put in regular Hyacinth glasses or in pots. In conservatories they are also planted in flats. Plant the bulbs as soon as received and place in a cool, dark place in the cellar, keeping them moist. As soon as the flower bud is well out of the bulb they may be brought into the light.

CULTURE

INDOORS. When potted, place them either outdoors or in a cellar. After filling in the space between the pots, give them a good watering; when dry, cover about one-half foot with sand and then with leaves, to keep them from hard freezing. Eight weeks should be allowed from time of potting before examining the stock, and those that are well rooted may be removed into a warm situation for forcing.

If placed in a cellar after potting, which is often more convenient, the requirement is that the pots are placed in a cool, dark place; or, if not dark, the pots may be covered with some heavy paper. After about eight weeks (the soil in the pots should be kept moist in the meantime) the bulbs will have made enough growth to take them in a warm room or conservatory. The longer the pots are left in the dark, cool place, the better the flowers will be. "Forcing your own" is a fascinating hobby.

OUTDOORS. Hyacinths should be planted 4 inches deep from the crown (top) of the bulb to the surface of the soil, or less, according to size, and about 6 inches apart. The soil should be made moderately firm. If the situation is somewhat damp, a little sand placed beneath the base of each bulb will prevent decay. After planting, the beds may be mulched with litter, as a protection against severe weather.

Three Sizes

EXHIBITION SIZE. These are the heaviest bulbs obtainable. They produce a mammoth flower. For outdoor planting in beds they are rather costly and often the stems are too weak to support the extra heavy flowers. Exhibition size is mostly used for forcing.

BEDDING SIZE. This is a very popular size which gives unusually fine results for forcing indoors or outdoor planting. The flowers are smaller than those of Exhibition size, but are often more graceful.

MINIATURE HYACINTHS. These are the 3-year-old bulbs, which are easily forced and largely grown for Winter flowering. Five to six bulbs can be potted in a 6-inch pot. Their flower spike is loose, set with small, neat bells. A highly charming decoration in pots, pans or fiber. Planted in drifts between shrubs they are also very attractive.

Prices of All Varieties

	Each	Doz.	100
Exhibition Size	\$0.35	\$3.80	\$30.00
x Bedding Size	.20	2.35	17.50
Miniature Hyacinths	.14	1.50	12.50

- x Bismarck.** (1). One of the finest and earliest light blue Hyacinths; enormous truss.
- x City of Haarlem.** (2). Pure golden yellow; large, well formed truss.
- x Dr. Lieber.** (2). Pale lavender-blue with faint tinge of dark violet; large, well filled spike; early forcer.
- x Gertrude.** (2). Dark pink. Most popular bedding and pot Hyacinth.
- x Grand Maitre.** (1). Deep lavender-blue, shaded dark blue. Most popular blue.
- x Lady Derby.** (2). Clear rose-pink. Splendid pot Hyacinth.
- x La Grandesse.** (3). Pure white with fine, compact spikes.
- x La Victoire.** (1). Bright carmine-rose.
- x L'Innocence.** Pure white.
- x Marconi.** (3). Bright deep rose, flushed white.

L'Innocence.
Lady Derby.

La Victoire.
Grand Maitre.

Only varieties marked X are carried in stock during Fall.

Jonquil, Campernelle Rugulosus. \$1.75 per doz.; \$12.00 per 100.	Trumpet Daffodil, Princeps. \$1.75 per doz.; \$12.00 per 100.	Double Daffodil, Van Sion. \$1.95 per doz.; \$14.00 per 100.	Poetaz, Laurens Koster. \$1.95 per doz.; \$14.00 per 100.	Poeticus Recurvus. \$1.40 per doz.; \$10.00 per 100.
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Narcissi

We are fortunate in being able to offer you as fine a grade of *Narcissus* bulbs as is being grown in this country. Since these bulbs have to be produced in America (the importation of *Narcissus* bulbs was stopped by the U. S. Government three years ago), the prices of necessity are higher than of imported stock, as the wage scale of American labor is higher than of European labor. But considering that fact and the scarcity of those bulbs now, you will no doubt find our prices within reason.

Narcissi for a few years will be far short of the demand. If you intend to get a supply of these bulbs, we would suggest that you send us your order real soon.

Large Trumpet Class

	Doz.	100
Emperor. Perianth deep primrose, trumpet fully yellow	\$1.75	\$12.00
Empress. Perianth white, trumpet rich yellow; long stem, large flower	1.95	14.00
Golden Spur. Perianth and trumpet deep yellow; very early	2.00	15.00
Major Trumpet. An old, very early, free-blooming variety; yellow	1.40	10.00
Princeps (Bicolor). Yellow trumpet, sulphur-white perianth; very early. An old favorite	1.75	12.00

The Doubles and Jonquils

	Doz.	100
Campernelle Rugulosus. Rich yellow, broad perianth and cup. A lovely sweet-scented Jonquil	\$1.75	\$12.00
Twin Sisters. White, sulphur-yellow cups; very pretty and latest of all the <i>Narcissus</i> family	1.75	12.00
Van Sion. Yellow trumpet and petals. Early	1.95	14.00

Daffodils in Splendid Mixture

FOR NATURALIZING IN LAWN. Planting *Narcissi* in drifts in the lawn and under trees, as is done with *Crocus*, is always very pleasing. To get irregularity, scatter the bulbs over the ground broadcast with the hand and plant them where they fall. On grassy slopes, banks or near the water's edge, *Narcissi* always produce a charming scene.

BETWEEN SHRUBS. Planted in groups right among shrubs, *Narcissi* will bloom before the shrubs leave out.

For this purpose we are pleased to offer a grand mixture of all outdoor varieties.
\$1.25 per doz. \$9.00 per 100. \$75.00 per 1000.

Miscellaneous Varieties of Narcissi

	Doz.	100
Conspicuous (Barri.) Soft yellow perianth, short cup edged orange-scarlet. Ideal for naturalizing	\$1.50	\$10.00
Seagull (Barri.). Large, spreading, pure white perianth; cup canary-yellow, edged apricot; very charming	2.60	20.00
Lucifer (Incomparabilis). Splendid white perianth; glowing orange-red cup; a very beautiful variety	1.75	13.00
Sir Watkin (Incomparabilis). Pale sulphur perianth; deep yellow cup, tinged orange	1.95	14.00
White Lady (Leeds). White, pale canary cup; flower suggests a small <i>Eucharis Amazonia</i> bloom; extremely hardy in wild gardens	1.75	12.50
Helios (Poetaz). Creamy yellow, pure yellow cup; a very fine sort	2.35	18.00
Laurens Koster (Poetaz). Pure white, orange-yellow cup; 5 to 7 blooms per stem; a popular florist's variety	1.95	14.00
Recurvus (Poeticus). Perianth pure white, cup margined scarlet. Exquisite for naturalizing	1.40	10.00
Thelma (Poeticus). Snow-white perianth; petals overlapping, cup light yellow, edged bright crimson; a noble flower	2.85	22.00

A Few Interesting Newer Daffodils

Glory of Sassenheim. An enlarged Bicolor Victoria	Doz. 100
King Alfred. Large, golden yellow; of very refined appearance	\$2.00 \$15.00
Olympia. A much improved and enlarged Emperor	2.35 18.00
Red Beacon. Ivory-white perianth, brilliant orange-scarlet cup	2.60 20.00
Van Waveren's Giant. Perianth primrose, bright yellow trumpet; enormous flower	4.50 35.00
	3.25 25.00

Scilla Sibirica

Yellow Crocus and Blue Scillas form as pretty a combination as the magic of Spring can give us.

Scillas are excellent for naturalizing under trees, in the border between other bulbs or scattered in the lawn with crocus. The flowers are drooping, bell-shaped, on stems 3 to 4 inches high. Unexcelled as a bulb for the rock garden. Plant 3 inches deep; they can be planted in shade or sun, in almost any soil.

We Import Large-Flowering Bulbs Only.

	Doz.	100	1000
x BLUE SCILLA. As blue as the Gentian of the Swiss Alps. Top size	\$0.75	\$5.00	\$40.00
First size	.60	4.00	30.00
White Scilla. First size	.60	4.00	35.00

VARIOUS SCILLAS

Campanulata Blue. Porcelain blue, candelabra-shaped bells, blooming with May-flowering Tulips. Plant 4 inches deep	.60	3.50	30.00
Campanulata rosea. Soft lilac-rose form of the above	.90	5.50	50.00
Campanulata alba. Pure white form.	.65	4.50	40.00
Nutans (The True English Blue Bell.) Shepherd's crook-shaped flowers; showy and vigorous; effective when planted with May-flowering Tulips. Plant 4 inches deep in shady or sunny location. Mulch in Autumn with leaf-soil, leaves or very well decayed manure	.75	5.00	45.00

Scilla Sibirica.

Eranthis Hyemalis

(Winter Aconite)

	Doz.	100	1000
Especially recommended for naturalizing in woods and hardy. Bright yellow flowers early in Spring. 6 inches high	\$0.50	\$3.00	\$28.00

Snowdrops

These bulbs, too, are most recommendable for naturalizing in woods, on river banks and in half-shaded positions. They are among the first to open in the Spring.

	Doz.	100	1000
x Single Snowdrops. Top size	\$0.75	\$4.75	\$45.00

Chionodoxa

(Glory of the Snow)

This plant is closely allied to the Scilla but differs among other characteristics in having a short tube to the corolla. Produces nice effects with Scillas and Snowdrops.

	Doz.	100	1000
Luciliae. Pure white, center gradually merging into blue. Recommended for bedding, border or pots	\$0.60	\$3.50	\$30.00
x Sardensis. Rich gentian blue. First class certificate R. H. S.	.60	3.50	30.00

Grape Hyacinths

(Muscari Botryoides)

Excellent in shady places. Plant them in large clumps and allow them to be undisturbed for several years. Fine for rockery. A very interesting plant, perfectly hardy and robust in habit.

	Doz.	100	1000
x Heavenly Blue. Bright sky-blue. Best and largest of the Grape Hyacinths. Large bells, forming a nice little truss. Splendid in pots and beautiful effects are obtained by massing them outdoors. Large bulbs	\$0.65	\$4.00	\$30.00

Chionodoxa—Glory of the Snow.

Only varieties marked X are carried in stock during Fall.

Dutch Crocuses in Border.

Crocus

General List of Large Flowering Crocus

Being the first of the Holland bulbs to brighten up our gardens after the bleak days of Winter, you can never plant too many Crocus. Their gay colors radiate an atmosphere of cheerfulness.

In beds, in the border between other bulbs, in drifts in the lawn or between shrubs, Crocus are always a joy to the eyes.

They are lovely in carpet-beds, in fact everywhere there is room for this charming flower.

PLEASE NOTE. It is important that Crocus bulbs are of large size, as small bulbs seldom bloom and if they do, their blossoms are insignificant. Realizing this fact, we only send out the highest grade bulbs that our growers in Holland are able to produce. Therefore, our bulbs produce an unusually fine and large flower.

We Import Mammoth and First Size Bulbs Only.

	Doz.	100	1000
x Baron Van Brunow. Large purplish blue. Mammoth bulbs ..	\$0.50	\$3.50	\$30.00
First size bulbs	.40	3.00	25.00
x MAMMOTH YELLOW. Mammoth bulbs	.75	5.50	50.00
First size bulbs	.60	4.50	40.00
x Maximilian. Splendid sky-blue. Mammoth bulbs	.50	3.50	30.00
First size bulbs	.40	3.00	25.00
x Meyerbeer. Purplish striped. Mammoth bulbs	.50	3.50	30.00
First size bulbs	.40	3.00	25.00

	Doz.	100	1000
x MONT BLANC. Pure white. Mammoth bulbs	\$0.60	\$4.50	\$40.00
First size bulbs	.55	4.00	35.00
x President Lincoln. Purple. Mammoth bulbs	.60	4.00	35.00
First size bulbs	.50	3.50	30.00
x PURPUREA GRANDIFLORA. Extra fine purple. Mammoth bulbs	.60	4.50	40.00
First size bulbs	.55	4.00	35.00
x Sir Walter Scott. White, striped lilac. Mammoth bulbs	.60	4.50	40.00
First size bulbs	.55	4.00	35.00
x Special Cottage Gardens Mixture of Fine Crocus. Mammoth bulbs	.55	4.00	35.00
x Ordinary Mixture. First size ..	.45	2.50	18.00

New Giant Flowering

"Heralds of Spring"

A new strain of Crocus with much larger blossoms and a decided improvement on the older sorts.

TOP SIZE BULBS ONLY

	Doz.	100
x Amethyst. Amethyst color	\$1.25	\$9.00
x Blue Danube. Porcelain, glancing lilac; rich flowering	.85	6.00
x Brunhilde. Deep lilac-blue, elegant form	.75	5.00
x Herald. Purple blue	.85	6.00
x Innocence. Pure white	.90	7.00
x Lohengrin. Blue and white striped ..	.90	7.00
x Wolverine. Dark violet-blue	.75	5.00

There are no large quantities of these "New Heralds of Spring" available, and therefore your order should be sent in as early as possible.

Autumn Flowering Crocus

"Zonatus"

A very dainty shade of light lilac. This Crocus flowers dry, without planting or putting in pebbles. It is very similar to Colchicum but the flowers are smaller.

	Doz.	100	1000
Large size bulbs	\$0.60	\$4.00	\$35.00

(These bulbs should be ordered at once).

Grape Hyacinths.

Colchicum.

Colchicum Autumnale

(Autumn Crocus)

When placed on a saucer this interesting bulb will produce numerous flowers, as shown in photograph. Although it is all right to keep some water in the saucer, the bulb will bloom almost as well without any water, soil or pebbles.

It may be placed anywhere and it will bloom in a few weeks. The color of the flower is lavender. In the rock garden, lawn or in front of border they are also delightful. They produce flowers in succession from September till November.

	Each	Doz.	100
Large Bulbs	\$0.30	\$3.25	\$25.00

Lilium Candidum

(Madonna Lily)

We Offer High Grade Northern Grown Bulbs.
August-September Delivery.

Plant these Lilies in loam or sandy soil, in an open, fully exposed place, surrounding the bulb with sand and placing it somewhat on its side. After the bulb has become fully established, better leave it alone, as it resents disturbance then. If you do like to transplant it, do so as soon as the flower stems die down.

Lilium Candidum is the old-fashioned garden Lily. Please note that we do **not** handle the type that is grown in the south of France. The type we offer is Northern Grown, somewhat higher in price than the southern grown bulb but far superior in every way.

	Each	Doz.	100
Selected Bulbs	\$0.30	\$3.00	\$20.00
Mammoth Bulbs	.40	4.00	30.00

The Fascinating Hobby of "Forcing Your Own"

Unlike a fad, the forcing of Holland bulbs for Winter blooming becomes a delightful habit.

To pot in the Fall your favorite varieties and colors of Tulips and Hyacinths, place them in a cool, dark corner of your cellar, and "bring them into the light" as you want them, is particularly interesting.

To watch the foliage develop, the buds appear and finally in midwinter have Tulips, Hyacinths and Narcissi in all their magnificence as though the very spirit of Spring had come to your home, would almost enthrall the coldest nature.

How it is Done. The bulbs should be potted in the Fall as soon as received, and placed in a dark, cool corner of the cellar, after having received a thorough watering. This darkness, coolness and dampness will cause the bulbs to make roots and by keeping the soil moist (not wet), the pots will gradually be filled with roots and the bulbs begin to make some top growth.

Bring Upstairs. As soon as the roots come through the bottom hole of the pot in a mat, the plants can be brought upstairs to be forced into bloom. The sun parlor is an ideal place for them. The more time you give the bulbs to make roots, the better results you obtain.

For Special Occasions. It is not necessary to bring all pots up at once; you may leave them in their dark place as long as you want, thus enabling you to regulate your supply in the home and have plenty of flowers for special occasions, if desired.

Potting. Ordinarily you can plant eight Tulips in a 6-inch pot and four Hyacinths in the same size pot. The bulbs can be set close together. Use good garden soil, no fertilizer is required. Plant the bulbs so that the tops are covered with just about half an inch of soil. Leave a ¼-inch rim to allow for proper watering.

High Grade Bulbs. Unnecessary to say that only the very finest grade of bulbs should be used. Our bulbs are thoroughly ripened in Holland. So-called "green" bulbs often heat on the way over, causing the flower-bud in the bulb to turn black.

What to Force. Hyacinths and Single Early Tulips can be had in bloom earlier than Double Early, Darwin, Breeder or Cottage Tulips. Narcissi come with Single Early Tulips and Hyacinths. Darwin, Breeder and Cottage Tulips should be brought into the light around the middle of February, while the others can be taken up from the first of January, according to the condition of their roots. Although Tulips, Hyacinths and Narcissi are the main items to force indoors, Crocuses, Grape Hyacinths, Scillas, Snowdrops, Freesias, etc., can be treated the same way. Varieties recommended for forcing are marked (*).

The Economy of It. Not considering the esthetic value of the plan, there is a great saving in forcing your own bulbs. Besides you can pot up your favorite varieties without depending upon what happens to be available elsewhere.

Lilium Candidum.

IRIS, Orchids of the Garden

Iris Germanica - Fleur-de-Lis

Most popular of all Irises; will thrive and bloom in any location and soil. They are sun-loving plants, and, like any other plant, respond to care. Although they may be planted in early Spring, the most favorable time to plant is during August and September, as that is their dormant season. If necessary, Irises may be planted up till frost, but some slight protection is needed then to keep them from heaving out of the ground by thawing.

We send out strong roots, that, planted in August or September, will bloom the following year.

"S" denotes the upper petals (Standards); "F" the lower petals (Falls).

Rating. Numbers like 8.3, back of varieties, refers to the rating given them by the American Iris Society.

Originator. Name and date in parentheses, back of variety, refers to originator and date introduced.

Afterglow (Sturtevant, 1917). 8.3. Soft, misty lavender, shading to buff and lighted with rich yellow at the haft. Fine form, harmonious color, 36 inches. 50c each; \$1.25 per 3; \$4.25 per doz.

Alcazar (Vilmorin, 1910). S. light bluish violet; F. deep brilliant purple, throat veined bronze. A very distinct late blooming variety; stems are tall-branched and strong; flowers are of enormous size, 42 inches. 35c each; 85c per 3; \$3.00 per doz.

AMBASSADEUR (Vilmorin, 1920). 9.4. Very large flower with smoky, reddish violet standards and dark velvety purple-maroon falls, of good texture; beard and styles yellow; late blooming. A magnificent flower, growing on a strong stem. 48 inches. \$1.00 each; \$2.25 per 3; \$8.00 per doz.

Ann Page (Hort., 1919). 8.6. Large flower of splendid form of a lovely pale blue color. S. and F. pale lavender-blue; F. heavily penciled brown at the haft. Stems stout and erect. 36 inches. \$2.75 each.

Archeveque (Vilmorin, 1911). 8.3. S. deep purple-violet; F. rich deep velvety violet. Very rich coloring. 24 inches. 35c each; 85c per 3; \$3.00 per doz.

Asia (Yeld, 1920). 9.2. S. pale lavender, suffused and reticulated yellow at the base; F. light violet-purple, paler at the edges and heavily reticulated at the haft; bright yellow beard. Very tall, reaching 54 inches in height. \$3.00 each.

BALLERINE (Vilmorin, 1920). 9.4. An exquisite variety. S. broad and waved at the margin, of light blue-violet; F. a deeper blue. Very sweet scented; very large flower, on stems 48 inches tall. \$1.00 each; \$2.50 per 3; \$9.40 per 12.

Brandywine (Farr, 1920). 9.1. S. and F. light hyssop-violet, indistinctly reticulated gray to olive at the haft; conspicuous red-orange beard. Foliage markedly short. 30 inches. \$2.00 each.

CAPRICE (Vilmorin, 1920). 7.5. S. rosy scarlet; F. darker; yellow beard. 25c each; 60c per 3; \$2.00 per doz.

Caterina (Foster, 1909). 8.9. A delightful shade of soft lavender-blue. Large, well formed flower of great texture on stout, branching stem. An excellent variety. 48 inches. 50c each; \$1.25 per 3; \$4.00 per doz.

CELESTE (Lemon, 1855). 7.1. An open-shaped flower of delicate light color. S. and F. pale throughout; haft finely reticulated, dusky auricula-purple; beard white and conspicuous. Vigorous. 30 inches. 25c each; 60c per 3; \$2.00 per doz.

Dalmatica. (See Pallida Dalmatica).

ELDORADO (Vilmorin, 1910). 7.8. S. yellowish bronze, shaded heliotrope; F. bright purple, shaded bronze. A pleasing combination of colors. 35c each; 85c per 3; \$3.00 per doz.

Fairy (Kennicott, 1905). 8.0. S. and F. white, delicately bordered and suffused soft blue. 24 inches. 25c each; 60c per 3; \$2.00 per doz.; \$15.00 per 100.

Flavescens (De Candolle). 7.0. Charming shade of soft yellow. Good sized, sweet scented flowers. Fine for cutting and massing. Early. 30 inches tall. 25c each; 60c per 3; \$2.00 per doz.; \$15.00 per 100.

Florentina Alba. 7.6. The early May-flowering white, flushed lavender; blooms along with Kochi. Free blooming. 24 inches. 25c each; 60c per 3; \$2.00 per doz.

Georgia (Farr, 1920). 8.9. S. and F. a soft shade of cattleya-rose, with brilliant orange beard. Early, bright, free-flowering and vigorous. 24 inches. \$1.00 each; \$2.50 per 3.

Gov. Hughes (Fryer, 1919). 7.1. S. violet, tinged red; F. darker shade of the same color, veined brown; very heavy orange beard. Free-flowering and excellent for mass planting. 25c each; 60c per 3; \$2.00 per doz.

Her Majesty (Perry, 1903). S. delicate rose-pink; F. same color, veined darker. Late. 75c per 3; \$2.50 per doz.; \$15.00 per 100.

Hermione (Hort., 1920). A large, late-flowering bicolor of exceptionally fine form and substance. S. lavender-violet; F. flushed hortense-violet below the thick, yellow beard; haft conspicuously edged yellow ochre to ochraceous tawny. Foliage markedly broad and short; stocks well and widely branched. 36 inches. \$3.00 each.

Celeste.

Innocenza. S. and F. ivory-white with rich golden crest.
Late. \$1.00 per 3; \$3.00 per doz.; \$20.00 per 100.

ISOLINE (Vilmorin, 1904). S. silvery rose, flushed bronze; F. mauve, shot with gold, crowned with a golden yellow crest. A very pleasing variety. Stem stout, and bearing many good sized flowers of fine texture. Extra. 30 inches tall. 35c each; 85c per 3; \$3.00 per doz.

Jacquesiana (Lemon, 1840). 8.0. S. bronzy lilac-red; F. flaring rich purple-red. An old variety that is still very much in demand. 35c each; 85c per 3; \$3.00 per doz.

Juniata (Farr, 1909). 8.1. S. and F. clear blue-violet, deeper than Dalmatica, with bright orange beard. A tall, fine plant, producing large flowers that are sweetly scented. The foliage is distinctively long and drooping. 42 inches. 35c each; 85c per 3; \$3.00 per doz.

KOCHI (Species). An interesting wild Iris from Southern Europe. Deep blackish purple, a rich coloring that is exceedingly beautiful. It blooms at the same time as Florentina Alba, with which it makes a fine combination. 24 inches. 25c each; 60c per 3; \$2.00 per doz.

La Neige (Verdier, 1912). 8.3. A fine, pure ivory-white with flowers of great substance and fine form. 35c each; 85c per 3; \$3.00 per doz.

LENT A. WILLIAMSON (Wilms., 1918). 9.0. An immense flower on long stem. S. erect, lavender-violet blended with yellow; F. drooping, velvety pansy-violet. Vigorous plant. 42 inches. A great variety. 50c each; \$1.25 per 3; \$4.00 per doz.

Leverrier (Denis, 1917). 9.0. S. a beautiful shade of mauve; F. rich pansy-violet. Large flowers on a tall, branching stem. One of the finest of French introductions. \$2.50 each; \$7.00 per 3.

LOHENGRIIN (G. & K., 1910). S. and F. uniform soft shade of Cattleya rose. Extra large; an exquisite color. 35c each; 85c per 3; \$3.00 per doz.

Lord of June. S. lavender-blue; F. rich violet-purple. Gigantic size, magnificent. 75c each; \$2.00 per 3; \$7.50 per doz.

"Orchids of the Garden"

We are often asked to make suggestions in regard to Iris varieties; therefore we made up an assortment here that we think you will like especially well.

For descriptions please see general list.

	Each	Three
Alcazar. Violet and purple.....	\$0.35	\$0.85
Ballerine. Very large, light blue-violet. 1.00		2.50
Eldorado. Yellowish bronze, shaded heliotrope	.35	.85
Isoline. Lilac-pink and purplish rose..	.35	.85
Juniata. Clear blue-violet	.35	.85
Lohengrin. Uniform soft cattleya-rose. .35		.85
Loreley. Yellow and purple	.25	.60
Nibelungen. Golden buff and red-purple .25		.60
Princess Beatrice. Clear lavender-blue. .75		2.00
Rhein Nixe. White and violet-blue....	.35	.85
	\$4.35	\$10.80

The entire collection of ten varieties,
one each\$4.00

The entire collection of ten varieties,
three each \$10.00

LORELEY (Goos & Koeneman, 1909). 7.9. A very vigorous growing bicolor that bears its flowers in great profusion on strong, upright stems. S. martius-yellow, often splashed with the purple of the falls; F. raisin-purple, margined canary-yellow, with purple reticulations at the haft on a white ground. Foliage tinged purple at the base. Very fragrant. An early bloomer and very popular landscape variety. 25c each; 60c per 3; \$2.00 per doz.

Mithras (G. & K., 1910). S. brilliant canary-yellow; F. rich crimson reticulated white, with conspicuous yellow margin. A very fine variety. 35c each; 85c per 3; \$3.00 per doz.

Mme. Chereau (Lemon, 1844). S. and F. white, charmingly frilled, with a wide border of clear blue. One of the most popular Irises. Nothing new about this variety, but still always in demand. 32 inches. 25c each; 60c per 3; \$2.00 per doz.

Monsieur (Vilmorin, 1907). S. rich satiny violet; F. velvety purple-crimson, lighter margin. 25c each; 60c per 3; \$2.00 per doz.

Mother of Pearl. Pale bluish lavender with a faint creamy undertone. 50c each; \$1.40 per 3; \$5.00 per doz.

MRS. ALAN GRAY (Foster, 1909). Early. S. and F. lovely pale rose-mauve. A charming Iris. 25c each; 60c per 3; \$2.00 per doz.

MRS. HORACE DARWIN. S. snow-white. F. white, slightly reticulated violet at base. 25c each; 60c per 3; \$2.00 per doz.

Mrs. W. E. Fryer. S. white, shaded heliotrope; F. purple-crimson, bordered a lighter shade; white veins from center to base. Orange beard. 32 inches. 40c each; \$1.00 per 3; \$3.50 per doz.

NIBELUNGEN (G. & K., 1910). S. fawn-yellow; F. violet-purple, with fawn margin. A rich bloomer, flowers are of enormous size and the variety is exceptionally beautiful. 25c each; 60c per 3; \$2.00 per doz.

Opera (Vilmorin, 1916). 8.7. A very striking Iris of medium size, and of magnificent coloring. S. bright, rich pansy-violet, shading to brownish violet at the base; F. a rich velvety violet-purple. 30 inches. 50c each; \$1.25 per 3; \$4.00 per doz.

Oriflamme (Vilmorin, 1904). S. bright blue and very large; F. dark purple, broad and large. One of the largest of the German Irises. 30 inches tall. 50c each; \$1.25 per 3; \$4.00 per doz.

PALLIDA DALMATICA. S. and F. clear lavender-blue, shading to pale silvery blue at the base. Immense flowers on stems 40 inches tall. Sweet scented. This is the true Dalmatica. 35c each; 85c per 3; \$3.00 per doz.

Parc de Neuilly (Verdier, 1910). 8.1. A large, late-flowering variety that is particularly effective in mass planting. Uniform deep violet-blue, with a yellow beard. Vigorous growth, strong stem. 30 inches. 35c each; 85c per 3; \$3.00 per doz.

Perfection (Barr). S. light blue; F. dark velvety violet-black, with orange beard. Beautiful, bold and distinct variety. 25c each; 60c per 3; \$2.00 per doz.

Princess Beatrice (Barr). 9.5. This is one of the finest of all Irises. S. and F. clear lavender-blue, shading to pale silvery blue at the base of the petals, and lighted by a clear orange beard. The falls are well rounded and flaring. Tall and vigorous in growth with broad, light green foliage and strong stems. Rather slow in becoming established and a shy bloomer the first year. 75c each; \$2.00 per 3; \$7.00 per doz.

PRINCESS VICTORIA LOUISE (G. & K., 1910). S. sulphur-yellow; F. rich plum, bordered cream. 30 inches tall. 25c each; 60c per 3; \$2.00 per doz.

PROSPER LAUGIER (Verd., 1914). S. light bronzed-red; F. velvety ruby-purple; orange beard. An exceedingly fine variety. 36 inches. 35c each; 85c per 3; \$3.00 per doz.

Prospero (Yeld, 1920). An enormous flower of fine shape. S. pale lavender, flushed yellow at the base; F. deep red-purple, with lighter shadings at the margin, heavily marked brown at the haft. 48 inches. \$1.00 each; \$2.50 per 3.

QUEEN ALEXANDRA (Barr). S. fawn, shot with lilac; F. lilac, reticulated bronze at base; beard yellow. 30 inches tall. 25c each; 60c per 3; \$2.00 per doz.

Rainbow Iris Collection

(Iris Germanica - Fleur-de-Lis)

- 1 Caprice. Rose.
- 1 Celeste. Light lavender.
- 1 Eldorado. Bronze and heliotrope.
- 1 Loreley. Yellow and blue.
- 1 Mrs. Alan Gray. Mauve.
- 1 Nibelungen. Yellow and purple.
- 1 Princess Victoria Louise. Yellow and plum.
- 1 Queen of May. Rose-lilac.
- 1 Sherwin-Wright. Pure yellow.
- 1 Violacea Grandiflora. Rich blue.

This Rainbow of Iris \$2.50

Queen Caterina (Sturt., 1918). 9.0. A midseason variety of a beautiful clear orchid-purple veined with brilliant gold; the whole being further enhanced with a bright orange beard. \$1.00 each; \$2.00 per 3.

Queen of May. S. and F. charming soft rose-lilac, almost pink. A beautiful Iris. 32 inches tall. 25c each; 60c per 3; \$2.00 per doz.

RED RIDING HOOD (Koehler, 1922). A new approach to red. S. reddish lavender; F. purplish red with mottlings of brown near base. 32 inches. 50c each; \$1.25 per 3.

Rhein Nixe (G. & K.). 8.4. S. white; F. violet-blue with a white margin. A free-flowering Amoena on nicely branched stems over 36 inches high. An old variety but still unsurpassed. 35c each; 85c per 3; \$3.00 per doz.

Roseway (Bliss, 1919). 8.2. S. phlox-purple; F. a duller shade; orange beard. One of the brightest of the so-called red Pallidas yet grown. A fine landscape variety. 50c each; \$1.25 per 3; \$4.00 per doz.

Shekinah (Sturtevant, 1918). S. and F. a pale lemon-yellow, deepening through the center. The first clear yellow of good size and height. A strong grower, nearly 36 inches tall. \$1.00 each; \$2.50 per 3.

SHERWIN-WRIGHT (Koh., 1915). 7.6. A vigorous and free-flowering bright golden yellow. Often considered the best yellow yet produced. 35c each; 85c per 3; \$3.00 per doz.

SOUVENIR DE MADAME GAUDICHAU (Millet, 1914). 9.3. An exceptionally fine Iris of most striking appearance and coloring. A tall, deep purple bi-color of an unusual velvety appearance. The fine shade and finish of the flower give great distinction to the plant. 42 inches. \$1.00 each; \$2.50 per 3; \$9.00 per doz.

Valencia (Mohr, 1926). An orange-buff self, selected for its bright and unusual coloring. Medium sized flower on 24-inch stem. \$4.00 each.

VIOLACEA GRANDIFLORA (1860). S. rich blue; F. violet-blue. 25c each; 60c per 3; \$2.00 per doz.

White Knight (Saunders, 1916). 8.3. A pure white flower, with only very light reticulations at the haft. Medium size, fine form and good substance. 24 inches. 50c each; \$1.25 per 3.

White Queen; syn., Queen Mary (Geylankek). A snow-white flower with throat and beard greenish white. A prolific bloomer and several days earlier than White Knight. 30 inches. \$1.00 each; \$2.50 per 3.

A new group of **Hybrids**, derived mainly from crosses between the dwarf early-flowering Irises and later June-flowering types. They come into flower midway between the two sections and thus are of great garden value.

Fritjof (G. & K., 1910). 7.4. S. light bluish violet, brownish on haft; F. velvety royal-purple with a slight reddish tint. Beard dense, showy orange. A vigorous grower with persistent foliage. A very desirable intermediate Iris. 35c each; 85c per 3; \$3.00 per doz.

Helge. Light citron with pearl colored center. 25c each; 65c per 3; \$2.00 per doz.

Ambassadeur.

IRIS GERMANICA IN MIXED VARIETIES

All Color Mixture. 45c per 3; \$1.50 per doz.; \$10.00 per 100.

Yellow. 45c per 3; \$1.50 per doz.; \$10.00 per 100.

Dark Blue. 45c per 3; \$1.50 per doz.; \$10.00 per 100.

Light Blue. 45c per 3; \$1.50 per doz.; \$10.00 per 100.

Intermediate Iris

Rose Unique. S. and F. violet-rose. A real unique coloring. 35c each; 85c per 3; \$3.00 per doz.

Spectabilis. Rich, free-flowering, violet-purple. 25c each; 60c per 3; \$2.00 per doz.

Walhall. (G. & K., 1908). S. lavender-blue; F. wine-red. Very large flower on 30-inch stem. 25c each; 60c per 3; \$2.00 per doz.

Zua (Crawford, 1914). S. and F. delicate lavender-white, crumpled and ruffled like fine crepe. Large and fragrant flowers. An early-flowering, dwarf-growing variety. 12 to 18 inches high. 50c each; \$1.25 per 3; \$4.00 per doz.

Iris Pumila - Dwarf Iris

These dwarf Irises are very valuable for planting in groups in front of taller varieties; they also are very fine for edging. The earliest Pumila begins to flowers the end of March and keeps on through April till the end of May, when the tall Germanica Irises begin to open. They are perfectly hardy and do well in a dry, sunny position. Grows 10 to 12 inches high.

Atroviolacea. Violet-mauve to maroon-red. 35c each; 85c per 3; \$3.00 per doz.

Cyanea. S. rich bright blue; F. dark satiny blue, very pretty. 25c each; 60c per 3; \$2.00 per doz.

Fairy. Pale blue. 35c each; 85c per 3; \$3.00 per doz.

Stewart Alpina Hybrata. Pure yellow. 35c each; 85c per 3; \$3.00 per doz.

The Bride. Pure white. 35c each; 85c per 3; \$3.00 per doz.

Iris Sibirica - Siberian Iris

The most delicate and elegant of all small-flowered Irises. Foliage narrow and grassy, tall stems and flowers of various shades of blue, with white markings. A good Iris for cutting; very free-flowering. Grows 2 to 3 feet.

Distinction. Beautiful deep blue. 3 ft. 35c each; 85c per 3; \$3.00 per doz.

George Wallace. Azure-blue. F. marked white. 3 ft. 25c each; 60c per 3; \$2.00 per doz.

Orientalis (Syn. Sanguinea). Intensely brilliant blue flowers. The bud is enclosed in conspicuous crimson spathe valves. 3 ft. 35c each; 85c per 3; \$3.00 per doz.

Perry's Blue. This is a marvelous Iris; the flowers are large and of a clear blue, on stiff stalks. Extra fine for cutting. 75c each; \$2.00 per 3; \$7.00 per doz.

Snow Queen. (Found in Japan). Ivory-white, large. 35c each; 85c per 3; \$3.00 per doz.

Superba. Large violet-blue flower; beautiful, foliage reaching almost to the flowers. 35c each; 85c per 3; \$3.00 per doz.

Light Blue. 25c each; 60c per 3; \$2.00 per doz.

Dark Blue. 25c each; 60c per 3; \$2.00 per doz.

In a warm, wet season there is liable to appear in Iris so-called root rot. To avoid this, pulverize some old plaster and scatter liberally in the trench in which the Iris are to be planted.

Oriental Poppies (Papaver Orientale)

Oriental Poppies.

The right time to plant Oriental Poppies is during the last part of August and September, when the plants are dormant.

The ordinary Oriental Poppy is a well-known perennial, but the newer varieties have not yet found their way into every garden. These new sorts have colors that harmonize perfectly with most other colors in the garden, as they are either blood-red, white or salmon.

They do all right in almost any soil, but prefer deep, rich loam. A little mulch in the Fall does them good.

	3	12	100
Apricot Queen. Large apricot flower.			
3 ft.	\$1.00	\$3.00	\$20.00
Beauty of Livermore. Crimson with black blotch. 3 ft.	1.20	3.50	22.50
Flanders. New. Very large; maroon-shaded crimson. 3 ft.	1.40	4.00	30.00
Mrs. Perry. Delicate salmon-pink. 3 ft.	1.20	2.50	22.50
Perry's White. New. Fine satiny white with a crimson-maroon blotch at the base of each petal. 3 ft.	1.20	3.50	22.50
Orientalis. The best known Poppy	1.00	3.00	20.00
Orientalis Hybrids. Grown from selected seed	1.00	3.00	20.00

Pyrethrum Hybridum (Painted Daisy)

This is another perennial that transplants best in August and September, when the plant is dormant.

The flower is very lovely, formed like a daisy and comes in pink, white and red. It has very neat foliage.

	3	12	100
Roseum. Shades of rose. Grows 2 ft.	\$0.80	\$2.50	\$18.00
Roseum Hybridum Nanum. A compact growing variety, which is also fine for the rock garden. Colors pink, white and red	1.00	3.00	20.00

WE GUARANTEE that all goods shipped by us are of very high quality, true to name and exactly as represented. All mistakes, if any, will be promptly rectified. Notify us at once should there be any errors. If, upon arrival, anything does not prove satisfactory, we will replace it free.

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