Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





HENRY A. DREER · 1306 Spring · Philadelphia, Pa.



LOUIS XIV3 for 27c; 12 for 90c; 100 for \$6.50



BRONZE QUEEN3 for 22c; 12 for 80c; 100 for \$5.75



REV. H. EWBANK3 for 22c; 12 for 75c; 100 for \$5,50



DIDO 3 for 25c; 12 for 85c; 100 for \$6.00



INGLESCOMBE YELLOW 3 for 22c; 12 for 75c; 100 for \$5.50



PRINCESS ELIZABETH3 for 22c; 12 for 75c; 100 for \$5.50



KING HAROLD 3 for 22c; 12 for 75c; 100 for \$5.50



JOHN RUSKIN3 for 25c; 12 for 85c; 100 for \$6.00



FARNCOMBE SANDERS3 for 22c; 12 for 75c; 100 for \$5.50

Dreer's Rainbow Collection of May-Flowering Tulips

These collections contain the 9 Giant-flowering Tulips pictured above

Dreer's QUALITY BULBS for Fall Planting

Every good gardener knows that **quality** in bulbs is the main requirement of **success**. Dreer's Bulbs are of the highest quality obtainable. They have been carefully selected for size, vigor, and profusion of blooms. We supply only top-size bulbs that will give the kind of results every gardener wishes to achieve. Under-size bulbs are bound to be disappointing yet the difference in price between cheap bulbs and Dreer's Quality Bulbs is so little that even where economy is a strong factor a decision in favor of Dreer's Quality Bulbs is the only logical and sensible one.

All Dreer's Bulbs are sent prepaid unless noted otherwise

Dreer's Giant Darwin Tulips

For stately habit, large size, and richness of color the Darwin Tulips are really marvelous in every way. Their great popularity is due entirely to their many merits. They are the keynote in the May garden when they dominate the display and give us a wealth of beautiful colors no other material blooming at that time can provide. They give a majestic display in the garden and are wonderful for cutting.

De Luxe Newer Varieties

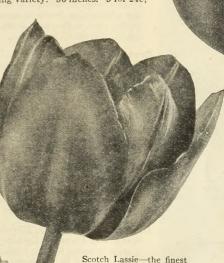
Afterglow. A fascinating Darwin Tulip of a beautiful clear deep rose color with a salmon-pink edge and a uniform rosy orange glow. The inside is brilliant orange topaz. A truly outstanding variety. 36 inches. 3 for 24c; 12 for 80c; 100 for \$6.00.

Venus—a medley of lovely pink shades

City of Haarlem. The most brilliant red Darwin with magnificent cup-shaped flowers of a scorching vermilion-scarlet with darker bloom. Steel blue base and white halo. 27 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Duke of Wellington. Glorious, large, massive blooms as white as snow both inside and out and even has white anthers. Gives a marvelous effect due to its strong aristocratic habit. 25 inches. 3 for 45c; 12 for \$1.50; 100 for \$12.00.

La France. Clear bright rose-pink with white base—a lovely color and a most impressive, large, well-formed flower. 28 inches. 3 for 48c; 12 for \$1.60; 100 for \$11.00.



Scotch Lassie—the finest lavender Darwin Tulip

Scotch Lassie. An outstanding newer variety with extra-large, well-formed blooms of a beautiful lavender color. By far the best in its color class. Robust and vigorous carrying its blooms in a stately manner. 26 inches. 3 for 36c; 12 for \$1.25; 100 for \$9.00.

Afterglow—a lovely

blending of sunset colors

The Bishop. Of wondrous beauty. Large, bowl-shaped flowers of a bright pure heliotrope shade. It is most lovely if planted in combination with any of the yellow spring flowers. 28 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Venus. An expression of superb grace in a scintillating medley of lovely pink tones with a pleasing silvery sheen. The prominent pure white base adds considerably to the beauty of the large, well-formed blooms. A fine pink for mass planting. 28 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Yellow Giant. Flowers of pure gold. Heavy textured and of elegant large size with the blooms carried erectly on tall and strong stems. It represents a glorious achievement giving us a wonderful flower in a most brilliant color. 28 inches. 3 for 40c; 12 for \$1.35; 100 for \$10.00.

Collections of 8 De Luxe Newer Darwins

Every one of these 8 varieties is so outstanding that we feel sure many gardeners wish to have a complete planting of them. These collections are bound to be very popular particularly since they represent a saving in cost.

24 bulbs, 3 of each, \$2.40 48 bulbs, 6 of each, 4.50 96 bulbs, 12 of each, \$8.50 200 bulbs, 25 of each, 16.00

Clara Butt-an old fa-vorite with exquisite salmon-pink blooms. Dream - soft rosy mauve on heliotrope ground with silvery

Dreer's Bulbs are Top-Size as we believe that gardeners everywhere are best served by planting this large size. They produce the finest flowers and make a vigorous, strong growth.

Dreer's Giant Glorious, Colorful

Anton Mauve. A flower of graceful form, large size, and a most appealing color. The general effect is that of a mauve-violet with a silvery mauve edge. Does best if planted in a semi-shaded position. 32 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Baronne de la Tonnaye. The exquisite coloring of this magnificent variety has made it a great favorite for all purposes. The color is a vivid rose-pink toning to a silvery rose at the margins of the petals. Its graceful, elongated form gives it particular charm. Unrivaled for bedding purposes. 30 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Bartigon. A very effective Tulip of sturdy habit. The massive formation of the flowers and their large size go exceptionally well with the brilliant crimson-scarlet color of the flowers. Very dependable and of unusual display value. 22 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Bleu Aimable. This variety well deserves all the popularity bestowed upon it. It is a flower of perfect shape, good substance, and a pleasing pale mauve color shaded with purple, having a bright blue base that adds splendid contrast. 25 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Centenaire. Huge blooms of artistic form held erect on fine, stiff, strong stems. The blending of a rich violet-rose with shadings of scintillating rosy pink makes it a very striking and appealing color. 30 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Clara Butt. Few other Tulips are as well known as this glorious variety. Its popularity is entirely due to its many splendid features. It is an exquisite salmon-pink flower of huge size and massive form with the blooms carried erect on fine, long stems. Easily forced. 22 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Dream. A color that will impress you with its loveliness—a soft rosy mauve cast evenly over a bright heliotrope ground and enlivened by its light heliotrope edges that have a beautiful silvery reflex. A large, cup-shaped flower carried on elegant long graceful stems. 24 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Farncombe Sanders. Unquestionably one of the finest of all Darwin Tulips. Highly prized because of its rich Geranium scarlet color veiled with a glistening rose sheen. The blooms are large and substantial. A really elegant flower. 30 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Flamingo. Among the many beautiful Tulips which appeal to the gardener because of the loveliness of their delicate shades Flamingo stands out as a real gem. Its delicate shell pink blooms have a fairy-like charm that gives a particularly attractive contrast if planted in combination with any of the lavender shades. 28 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Inglescombe Yellow. This often is called the "Yellow Darwin," though it is a May-Flowering Cottage variety. It always has been and still is a great favorite for the brilliance of its rich yellow color. Cannot be dispensed with in the spring garden where its color is much needed. 22 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Jubilee. Indispensable because it is one of the finest dark Darwin Tulips—rich lustrous violet-blue with a generous shading of purple. In size and form it ranks among the best and the flowers have remarkable lasting qualities. It is most lovely if planted in combination with lighter colors. 29 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

King George V. For brilliant effect plant this glorious variety whose mammoth blooms bring to the May garden a glistening translucent cherry red intensified by a glow of scarlet on the outside and a salmon-scarlet sheen with a blue base inside. 25 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Dreer's Sextette of Popular Darwin Tulips

These have been selected as outstanding for a good color combination. The assortment contains Baronne de la Tonnaye, Clara Butt, Farncombe Sanders, Inglescombe Yellow, Pride of Haarlem, and Rev. H. Ewbank.

18 bulbs, 3 of each, \$1.15

36 bulbs, 6 of each, 2.00

600 bulbs, 100 of each, \$28.00

Flamingo-delicate shell pink blooms.

Darwin Tulips - Cont.

Blooms in May

King Harold. The deep mahogany red of these massive, large blooms creates a striking picture in the garden. The vigor and strength of the plants also are bound to impress the gardener most favorably. Besides its use for garden display and cutting it also has proved a good forcer. 24 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

La Fiancee. A rich rose whose charm is heightened by the lovely silvery pink petal margins. It has a loveliness and grace that will endear it to those who favor colors of medium intensity. Its large blooms are well supported. 30 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

La Tulipe Noire (*The Black Tulip*). Seen against a white fence or a light colored foundation wall this Tulip appears as a velvety black, though close examination reveals that it is a very deeply colored maroon-black. 25 inches. 3 for 25c; 12 for 85c; 100 for \$6.25.

President Taft. An extra-choice Darwin Tulip of a rich deep red color with glowing vermilion highlights. Shows a dark blue base on the inside and makes an excellent variety for bedding or planting in the perennial border. 28 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Pride of Haarlem. This takes its place among the very finest though it is an old favorite with very large, old rose blooms. Most glorious in bright sunlight when the blooms glisten with a scarlet sheen. 28 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Prince of Wales. A scintillating cherry red with enormous flowers worthy of a place in every garden. The richness of its color and the sparkle of its finish make it an outstanding attraction particularly on account of its good height. 28 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Princess Elizabeth. A rich rose-pink of perfect form deepening in color as the flowers expand. The stately habit of the plants and the large size of the flowers make it a lovely Tulip for your garden. It also is good for forcing. 26 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Rev. H. Ewbank. This sombre shade appeals by the pleasing softness of its large heliotrope blooms which display a glistening silvery lavender sheen during the sunny hours of the day. Of sturdy habit and large-flowering. 22 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Valentine. Truly handsome with glorious large blooms carried on strong stems. Outstanding for its color which is a light violet-purple with a glistening metallic sheen that gives unusual lustre to the well-formed flowers. 22 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Wm. Copland (Sweet Lavender). This is primarily a forcing variety which gives excellent results. When grown in this way the color is a lovely soft lavender. In the garden the blooms are more of a lilac-rose shade. 25 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Wm. Pitt. A magnificent color—glowing scarlet that blazes in the sunlight like live embers where figuratively it lightens the garden like a bonfire. It is a strong grower producing extra large and heavy blooms which are noted for their splendid lasting qualities. Also much in demand for forcing. 24 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Zwanenburg. A beautiful white Darwin Tulip—in our opinion so far the finest one available for garden planting. It has lovely, large, well formed blooms with pure white petals. Vigorous and strong, carrying its flowers on fine stiff stems that contribute so much to its display in the garden. 30 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.25.

Darwin Tulips in Mixture

Darwin Tulips lend themselves particularly well for planting as mixtures to secure the interesting effect that may be likened to the color scheme in a rare oriental rug. This is possible only where the mixture contains the right proportion of the different colors to secure a harmonious effect. You will find this special Dreer mixture unexcelled for this purpose. 12 for 70c; 100 for \$5.00. "Not prepaid" 1000 for \$45.00.

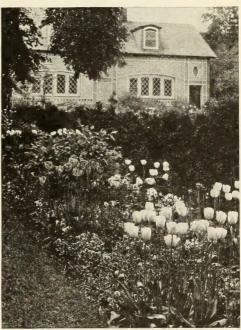
A Complete Collection of Dreer's Giant Darwin Tulips

These collections will give you an opportunity to get acquainted with all 24 varieties offered on these two pages. They will give you a garden display that includes a complete range of the best colors available in Darwin Tulips. We suggest planting them liberally.

72 bulbs, 3 of each, \$4.00 144 bulbs, 6 of each, 9.50 288 bulbs, 12 of each, \$18.00 600 bulbs, 25 of each, 35.00



Valentine—a glorious flower of a beautiful light violet-purple color



Darwin Tulips bring rich and brilliant

May-Time Mixture of Tulips

An Incomparable Blend in a Most Complete Range of Colors

For richness of color this mixture surpasses anything else that can be offered because it is made up from named varieties of Darwin, Cottage Garden, and Breeder Tulips so that the color range is more complete than in mixtures of the individual classes that are included. As all of these are May-flowering and similar in habit, stature, and size of bloom the effect to be achieved with them is really outstanding.

3 for 25c; 12 for 80c; 100 for \$5.75. "Not prepaid" 1000 bulbs for \$50.00.

Dreer's Famous Old Dutch or Breeder Tulips



5 Glorious New Breeders

Cherbourg. A really remarkable newer Breeder Tulip combining size, vigor, and stately habit. The color of the well-formed flowers is deep golden yellow suffused with a scintillating metallic sheen of bright terra-cotta. 32 inches. 3 for 60c; 12 for \$2.00; 100 for \$14.00.

Dillenberg. Salmon-orange shaded with rose, a glittering mass of color that will instantly attract the eye. The flowers are large, beautifully formed, and long stemmed. It has no peer in this color class. 25 inches. 3 for 42c; 12 for \$1.40; 100 for \$10.00.

Indian Chief. A noble new Tulip well named for it combines stately habit with a color not unlike that of an Indian's skin—rich coppery red with a subtle flush of purple. A really handsome Tulip. 30 inches. 3 for 45c; 12 for \$1.50; 100 for \$11.00.

Pink Pearl. A picture of loveliness in which grace of form and beauty of color combine into a perfect flower. Lilac-pink with rosy bloom, deeper rose on the inside and with a creamy white center. 26 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Reve d'Or. A magnificent cup-shaped rich golden yellow showing a heavy shading of old rose on the outer petals with a stippling reaching toward the margin where it adds a beautiful old gold effect. Inside brilliant red with the lower two-thirds brilliant orange-brown. 30 inches. 3 for 40c; 12 for \$1.40; 100 for \$10.00.

Collections of 5 Glorious New Breeders

These collections will give you a beautiful display of flowers representing what we consider the finest Breeder Tulips in existence today. We suggest that you plant them liberally.

15 bulbs, 3 of each, \$1.85 | 60 bulbs, 12 of each, \$6.25 | 60 bulbs, 25 of each, 12.00

Breeder Tulips in Mixture

A splendid mixture of Breeder Tulips which we know will give a very colorful effect in the spring garden. It has been prepared carefully to include a wide range of beautiful colors. We suggest planting them in beds or horders or placing clumps of them of a dozen or more in the border. 12 for 70c; 100 for \$5.00. Not prepaid, 1000 for \$45.00.

The Old Dutch or Breeder Tulips are perhaps the most artistic of all Tulips because they include choice and rare shades usually associated with an old Rembrandt. They bloom in May and resemble the Darwins in their tall, strong growth, though the flowers often are even still larger.

Apricot. Bronzy buff with a generous shading of ruddy apricot. Most exquisite. 26 inches. 3 for 27c; 12 for 90c; 100 for \$6.50.

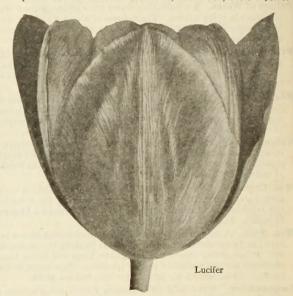
Bacchus. The perfectly globe-shaped blooms are a rare shade of violet dusted with bloom of grapes on the outside. Glistening violet inside. 28 inches. 3 for 27c; 12 for 90c; 100 for \$6.50.

Bronze Queen. A glistening mass of bronze-yellow with a scintillating bronzy apricot suffusion. The inside is metallic golden bronze. 28 inches. 3 for 22c; 12 for 80c; 100 for \$5.75.

Dom Pedro. Delightfully sweet-scented blooms of a warm mahogany brown tone with a seam of golden brown. The inside is a glistening maroon red on yellow with a bright olive green base. 24 inches. 3 for 27c; 12 for 90c; 100 for \$6.50.

Golden Bronze. Old gold with a shading of lavender which is most intense toward the base. The inside is silky brown on golden bronze. 24 inches. 3 for 27c; 12 for 90c; 100 for \$6.50.

Louis XIV. The famous giant variety blending a rich pastel purple with a glistening golden brown edge. Sturdy and of superb habit. 28 inches. 3 for 27c; 12 for 90c; 100 for \$6.50.



Lucifer. Large, cup-shaped orange blooms with an edge of gold.

The inside is flaming orange. Has the delightful perfume of Freesias. 27 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Panorama. Huge goblets of a scintillating terra-cotta shaded with reddish mahogany. The inside is brilliant orange overlaid with mahogany red. 26 inches. 3 for 22c; 12 for 80c; 100 for \$5.75.

Prince of Orange. Terra-cotta, edged lively orange. Flame orange inside on disc of gold with black radials. Fragrant. 30 inches. 3 for 25c; 12 for 85c; 100 for \$6.25.

Velvet King (Dreadnaught). Warm violet-purple with the inside bright violet terminating in a blue and white base. Sturdy, tall stems. 29 inches. 3 for 27c; 12 for 95c; 100 for \$7.00.

Collections of 10 Breeder Tulips

These collections contain all 10 Breeder Tulips described above. They will make a wonderful showing in your garden.

30 bulbs, 3 of each, \$2.25 | 120 bulbs, 12 of each, \$7.75 |
60 bulbs, 6 of each, 4.25 | 250 bulbs, 25 of each, 15.00

Dreer's Lovely Cottage Garden Tulips

A beautiful and distinct class of Tulips blooming at the same time as the Darwins and Breeders with which they combine most effectively. In the vicinity of Philadelphia the first flowers usually open up about May 10. Their majestic size, artistic form, and beautiful colors representing mostly the delicate shades of pink, amber, salmon, old rose, fawn, yellow, and orange go well with the long oval form of the blooms. In many varieties the petal edges gracefully reflex adding considerably to their charm.

Argo. Deep butter yellow with the edges peppered and stippled soft red. The tint spreads to a fairy-like afterglow as the flowers reach their full size. Most unusual. 22 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Avis Kennicott. A graceful, long-petalled variety of an intense and glistening rich golden yellow color. A most outstanding variety showing a finely stippled and penciled black blotch on the inside base of each petal. 25 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Gesneriana Spathulata Major. Very large, long-petalled blooms of a most intense and brilliant crimson-scarlet color imaginable. Inside flaming red which seems to spill over the edges. 28 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Grenadier. An exceptionally large and beautiful variety of a brilliant light orange-scarlet on the outside and a burning glossy scarlet with large yellow base on the inside. A magnificent color. 20 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Inglescombe Pink. This old favorite still takes its place among the very best representing a lovely pink shade with rare blending of buff and salmon. Always greatly admired. 18 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

Inglescombe Yellow. The best-known of all yellow Tulips having large, well-formed, bright yellow flowers carried boldly on splendid stiff stems. An indispensable sort. 20 inches. 3 for 22c; 12 for 75c; 100 for \$5.50.

John Ruskin. Truly an odd shade combining a charming apricot rose with a shading of mauve and a margin of pale yellow. The combination of colors and the size of the blooms make it outstanding. 16 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Le Reve (Hobbema or Sarah Bernhardt). Smoky rust brown buds opening into lovely large blooms of a pleasing old rose tone. 15 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Moonlight. A graceful and most appealing flower with oblong blooms of a pleasing deep primrose color. It has proved most reliable under varying conditions and its effect in the garden is most pleasing. 25 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Mrs. Moon. The largest and finest late golden yellow Tulip we have. Of charming form with long, pointed flower petals reflexed at the tips which gives the blooms a particularly pleasing appearance either in the garden or when cut. 24 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Picotee (Maiden's Blush). A dainty large flower with white petals attractively edged with pink that spreads as the blooms age until the entire outside is a lovely deep rose tone. 20 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Sirene. Luminous cherry rose with a large white base. The long flower petals gracefully reflex as the blooms advance giving them a typical Lily-like appearance which accounts for its popularity. 20 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

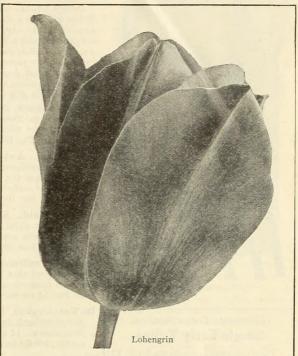
Collections of Cottage Tulips

These collections contain the 12 lovely Cottage Tulips listed above. They will be a great attraction in your spring garden.

36 bulbs, 3 of each, \$2.50 | 144 bulbs, 12 of each, \$9.00 72 bulbs, 6 of each, 4.65 | 300 bulbs, 25 of each, 17.00

Cottage Tulips in Mixture

A splendid mixture containing many varieties in a wide range of lovely and showy colors. Gives a superb display particularly if planted in masses, groups, or clumps. 12 for 70c; 100 for \$5.00. Not prepaid, 1000 for \$45.00.



Regal Cottage Garden Tulips

Alaska. Most unusual, long, sharply pointed flower petals of a rich and pure bright yellow. As the flowers unfold they assume the form of immense bright golden yellow stars. 25 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Ambrosia. Soft lilac-rose edged with bright coral-apricot. The inside is glistening orange-salmon with yellow base. Fragrant. 25 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Black Eagle. A most impressive and unusual flower of magnificent size. An intensely deep and rich purple that for all practical purposes appears as black. Very large and wonderful. 24 inches. 3 for 33c; 12 for \$1.10; 100 for \$8.00.

Carrara. The whiteness of driven snow showing on bright days the deep golden yellow stamens on the inside. 24 inches. 3 for 33c; 12 for \$1.10; 100 for \$8.00.

Dido. A delightful copper tone heretofore found only in some of the newer Roses. Silky flaming orange inside. A captivating variety. 28 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Leda. Unique and most desirable glowing pink shaded with a rich cast of luminous salmon. Has splendid large flowers of a beautiful elongated form and is extremely vigorous. 30 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Lohengrin. Bright soft rose on the outside and the most brilliant scarlet imaginable on the inside of the petals. A gorgeous and most striking newer Tulip of great beauty. 25 inches. 3 for 55c; 12 for \$1.75; 100 for \$12.00.

Rosabella. Scintillating carmine-rose with a broad white edge. The inside is shell pink that dissolves itself into a creamy white base. A beautiful, large, well-formed flower. 26 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Regal Cottage Garden Tulips

These include the above 8 glorious varieties.

24 bulbs, 3 of each, \$2.00 | 96 bulbs, 12 of each, \$7.25

48 bulbs, 6 of each, 3.80 | 200 bulbs, 25 of each, 14.00



The Popular Keizerskroon

Complete Collections of Single Early Tulips

These collections contain the lovely 12 varieties of Single Early Tulips described here—each outstanding in its color and all of largest size.

36 bulbs, 3 of each variety, \$2.50 72 bulbs, 6 of each variety, 4.75 144 bulbs, 12 of each variety, 9.00

300 bulbs, 25 of each variety, 17.50

Dreer's Single Early Tulips

Dreer's top-size bulbs of Single Early Tulips will give a display that cannot be surpassed for beauty. This type of Tulips is a great favorite as it brings to the garden a medley of colors some weeks earlier than can be had by planting any of the other types. Several dozen bulbs planted in groups or scattered here and there among perennials will give a splendid display.

Belle Alliance (Waterloo). A large, sweet-scented flower of a brilliant and glossy scarlet color. 10 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Chrysolora. A rich pure yellow which gives a magnificent effect in the garden on account of the gleaming gold sheen of reflected sunlight. 10 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Cottage Maid. A lovely variety with showy large white blooms bordered and suffused with rosy pink. 10 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Couleur Cardinal. A glistening rich cardinal red that livens up the spring garden most effectively. 10 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

De Wet (Fireglow). Huge fragrant flowers of a glittering light orange-scarlet color. Very showy. 12 inches. 3 for 25c; 12 for 85c; 100 for \$6.25.

Keizerskroon (Grand Duc). Showy bright red flower petals with a broad seam of glistening gold. 15 inches. 3 for 27c; 12 for 90c; 100 for \$6.75.

Lady Boreel (Joost von Vondel White).

This is the finest pure white single early
Tulip. 12 inches. 3 for 25c; 12 for 85c;
100 for \$6.25.

Six Popular Early Singles

These collections contain Belle Alliance, Chrysolora, Cottage Maid, De Wet, Keizerskroon, Lady Boreel.

18 bulbs, 3 of each variety, \$1.25 36 bulbs, 6 of each variety, 2.25

72 bulbs, 12 of each variety, 4.25 150 bulbs, 25 of each variety, 8.00

Pink Beauty. Glowing cerise-pink attractively flushed with snow white at the base. A magnificent Tulip. 12 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Rising Sun. An exceptionally fine variety with perfectly formed, large blooms of a rich golden yellow that sparkles and glistens. 15 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Rose Luisante. A splendid Tulip with large deep rose-pink blooms that have a beautiful silky sheen. Always greatly admired. 10 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Van der Neer. A dark purple that gives a beautiful color contrast planted with lighter shades. 12 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

White Beauty. Lovely large white blooms with an exquisite silky finish and of great size. 12 inches. 3 for 33c; 12 for \$1.15; 100 for \$8.00.

Single Tulips in Mixture

A superfine blend of all the best varieties. Highly recommended for mass planting. 12 for 70c; 100 for \$5.00. Not prepaid, 1000 for \$45.00.

Artistic Parrot or Dragon Tulips



Fantasy—the sensational new Parrot Tulip

Fantasy. A truly sensational new Tulip of unusual vigor and strength combining shades of salmon-pink and scarlet with splashes of deep green. Its elegantly laciniated petal edges add to the beauty of this unique and outstanding variety. 3 for 36c; 12 for \$1.25; 100 for \$9.00.

A class of singular beauty and charm with most unusual color combinations and artistically laciniated and fringed edges. They never fail to attract the greatest interest.

Cramoisi Brilliant. Rich crimson blooms with irregular splashes of velvety black. Elegantly fringed and very outstanding.

Lutea. This variety has a clear yellow ground feathered and marked with splashes of red and green.

Perfecta. A light scarlet, brilliantly striped and splashed with shades of bronze and yellow. Most unusual and wellfringed.

Any of the above:

3 for 25c; 12 for 85c; 100 for \$6.00 Superfine Parrots Mixed. A great

medley of rich and showy color combinations. 12 for 75c; 100 for \$5.50.

Collections of Parrot Tulips

These include all 5 varieties.

15 bulbs, 3 of each variety, \$1.15 30 bulbs, 6 of each variety, 2.00 60 bulbs, 12 of each variety, 3.75

125 bulbs, 25 of each variety, 7.00



Sundew with its beautiful fringe

Sundew. A most attractive and interesting departure, unlike any other Tulip in existence. Sometimes classed as a Darwin. An exquisite broaddouble fring gives a beautiful and novel effect to the soft crimson flower petals. The base is white. 3 for 24c; 12 for 80c; 100 for \$5.50.

Dreer's Double Early Tulips

This is a really marvelous type for garden planting because the beautiful, large, ball-shaped, double flowers give a long-lasting display in the garden that no one can pass without admiring. They are fine in the foreground on account of their stocky habit of growth. Also great favorites for growing in pots or pans for winter blooming.

Couronne d'Or (Crown of Gold). Large, round, golden yellow blooms beautifully tinted with vivid orange. 10 inches. 3 for 25c; 12 for 85c; 100 for \$6.25.

Electra. Showy fluffy blooms of a deep carmine with a brilliant sheen of light purple. When forced the charming satiny lustre of the blooms is particularly appealing. 12 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Golden Murillo (Mr. Van der Hoef). The finest double golden yellow Tulip in existence. Very striking. 12 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Imperator Rubrorum. An impressive sight when the sun plays upon the bright scarlet blooms. 10 inches. 3 for 25c; 12 for 85c; 100 for \$6.25.

Marechal Niel. Soft canary yellow toned with an iridescent flush of soft orange. The beautiful blending of these colors gives it exceptional appeal. 12 inches. 3 for 36c; 12 for \$1.25; 100 for \$9.00.

Orange Nassau. Bright orange-scarlet margined with glowing deep orange and dusted with currant bloom on the outside of the petals. Unique and exceptionally colorful. 12 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Peachblossom. Magnificent blooms of a lovely deep rose-pink color. As fine for garden display as for growing in pots or pans during the winter. 12 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Pink Murillo. This superb light pink variety always is greatly admired for its exquisite form and the silvery sheen of the very double, large blooms. 12 inches. 3 for 24c; 12 for 80c; 100 for \$5.75.

Primrose Murillo (*Tea Rose*). A showy combination of soft primrose with glowing apricot blended in such a way as to give a most charming effect. 12 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Rubra Maxima. A brilliant bedding sort with large, double, rich scarlet flowers that blaze in the sunlight like burning embers. 10 inches. 3 for 25c; 12 for 85c; 100 for \$6.00.

Schoonoord (White Murillo). This is without doubt the finest double white Tulip in existence—like a miniature white Peony. 12 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Salmonetta. The pure rose-pink outside harmonizes perfectly with the salmon-rose on the inside. 12 inches. 3 for 30c; 12 for \$1.00; 100 for \$7.00.



Collections of Six Popular Double Early Tulips

These contain the following 6 outstanding varieties: Golden Murillo, Orange Nassau, Pink Murillo, Primrose Murillo, Rubra Maxima, and Schoonoord. They will give a magnificent display.

18 bulbs, 3 of each, \$1.30 36 bulbs, 6 of each, 2.40 72 bulbs, 12 of each, 4.50 150 bulbs, 25 of each, 8.50

Double Tulips in Mixture

We suggest to every gardener to make a liberal planting of these beautiful double Tulips placing them in groups of six, a dozen, or more bulbs together in the perennial border or in the foreground of shrubbery. Their glorious display will be a delight and pleasure to everyone next spring.

3 for 20c; 12 for 70c; 100 for \$5.00. Not prepaid, 1000 for \$45.00.

Complete Collections of Double Early Tulips

These collections include all the 12 varieties offered above.

36 bulbs, 3 of each variety, \$2.70 72 bulbs, 6 of each variety, 5.00 144 bulbs, 12 of each variety, 9.50 300 bulbs, 25 of each variety, 18.00

For Rock Garden Tulips, see Inside Back Cover



Bybloemen and Bizarre Tulips

A beautiful race of old Dutch Tulips grown in Holland and France since the beginning of the 17th century. They bloom at the same time as the Darwins and the Breeder Tulips and often are combined with them to increase the color effect in the garden. They never fail to attract attention on account of their beautiful color combinations which are unlike any other Tulips in existence.

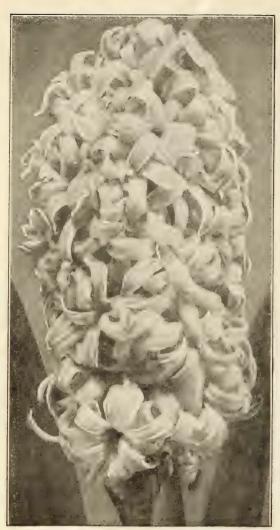
Rose Bybloemen Mixed. Beautifully pencilled, feathered, and flamed designs of various shades of rose superimposed upon a white ground. The effect of each flower is quite individualistic. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Violet Bybloemen Mixed. These also have a white ground but the artistic markings embrace a wide range of different shadings from very light to deepest violet. Of artistic beauty. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Bizarres Mixed. All these have a yellow background but the artistic markings are of many different tones shading from golden brown to an almost blackmahogany color. The combinations thus found are exceedingly beautiful and picturesque. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Top-Size Bulbs Give the Finest Display

Dreer's bulbs are all top-size and you are therefore sure that your spring garden will give you the finest flowers that can be had.



Dreer's Glorious Garden Hyacinths

These bulbs are particularly fine for bedding or for planting in the perennial border. They will give a wonderful effect in the garden during the early spring. Very easy to grow.

Gertrude. Bright rose-pink. Of sturdy compact habit. La Victoire (Victory). Brilliant rosy red spikes. Marconi. Rich rose-pink. Very dense spikes. Queen of the Pinks. Large lovely rose-pink bells. L'Innocence. The most popular white bedding variety. Grande Maitre. Deep lavender-blue, shaded darker. King of the Blues. A grand rich dark lustrous blue. Myosotis. Has lovely light blue bells.

Perle Brilliante. Forms a grand light blue flower spike.

Queen of the Blues. Charming silvery azure blue.

City of Haarlem. A splendid large-flowered rich yellow.

Yellow Hammer. Pure light yellow. Very fine.

Any of the above Garden Hyacinths: 3 for 40c; 12 for \$1.25; 100 for \$9.00

Mixed Garden Hyacinths

This is a grand mixture of the above varieties valuable for inter-planting in the perennial border or in front of shrubbery. 3 for 35c; 12 for \$1.10; 100 for \$8.00.

Dreer's Extra-Quality HYACINTHS

Mammoth and Extra-Size Bulbs

The varieties of Hyacinths which we offer below have all been selected for the richness of their coloring, good form of the flower spikes, and free-flowering habit. They are perfectly hardy in the United States and Canada coming into bloom outdoors at the same time as the midseason Tulips. Hyacinth bulbs must be planted in the fall to bloom the following spring. In the garden place the base of the bulbs 5 to 6 inches below the soil level. Besides their value for garden display they are exceedingly popular for growing as winter-flowering plants in the house. For this purpose they may be grown in pots, pans, or in water filled glasses.

RED, ROSE, AND PINK

Gertrude. Bright rosy pink, of sturdy compact growth.
Gigantea. One of the best blush pink varieties. Very showy.
Lady Derby. A charming tone of rose-pink, splendid in pots.
La Victoire (Victory). Brilliant rosy red; a fine variety.
Marconi. Rich rose-pink. Magnificent, solid spikes.
Queen of the Pinks. A lovely tone of rosy pink.

PURE WHITE AND TINTED WHITE

La Grandesse. An extra fine pure white forming a magnificent spike set with bells of largest size.

L'Innocence. The most popular of the pure whites for bedding and forcing; always produces good flowers.

BLUE, LAVENDER, AND PURPLE

Duke of Westminster. Deep purplish blue with white center.
Grand Maitre. Rich deep lavender-blue shaded darker.
King of the Blues. A grand rich dark lustrous blue.
Myosotis. Large spikes and bells of Forget-Me-Not blue.
Perle Brilliante. Very large bells of light sky blue. Large spikes.
Queen of the Blues. A beautiful silvery azure blue.

YELLOW SHADES

City of Haarlem. Rich yellow. Extra fine truss. Yellow Hammer. Pure yellow and one of the best.

Any of the above:

Mammoth Bulbs. These are very large, well rounded, solid bulbs particularly recommended where Hyacinths are grown in glasses filled with water and in soil-filled pots. 20c each; 3 for 55c; 12 for \$2.00; 100 for \$14.00.

Extra-Size Bulbs. These are somewhat smaller than the above and they will give splendid results gown in pots or pans. They are the finest for outdoor bedding. 17c each; 3 for 45c; 12 for \$1.70; 100 for \$12.00.

Special Collections of Hyacinths

These collections contain 12 Hyacinth varieties, each a distinct color, separately named, our choice of varieties.

	Mammoth Bulbs	Extra-Size				
1	each, 12 bulbs\$2.00	1 each, 12 bulbs\$1.70				
3	each, 36 bulbs 5.50	3 each, 36 bulbs 4.50				
6	each, 72 bulbs10.00	6 each, 72 bulbs 8.25				
12	each, 144 bulbs19.00	12 each, 144 bulbs16.00				

The Book of Bulbs



for the Rock Garden, Boxes, or Pans

These Hyacinths are of the same size as Tulip bulbs. They are particularly fine for growing in pans, pots, or boxes filled with soil or with prepared bulb fibre. They will bloom early and freely. In order to secure a good showing it is well to plant 6 bulbs closely together in a 6-inch pan.

> City of Haarlem. Rich yellow. Gertrude. Deep rose. Lady Derby. Beautiful soft rose-pink. La Victoire. Brilliant rosy crimson. Marconi. A splendid rich rose. La Grandesse. Snow white. L'Innocence. Purest white. Grand Maitre. Deep porcelain blue. King of the Blues. Rich deep blue. Queen of the Blues. Silvery azure blue.

Any of the above: 3 for 30c; 12 for \$1.00; 100 for \$7.00

Virginia

The Blue Roman Hyacinth

A Showy Newer Variety for Growing Indoors

This Blue Roman Hyacinth which has been successfully grown for the last few years comes from France. It is a cross between a very fine porcelain blue Dutch Hyacinth and the Early White French Hyacinth from which it receives its daintiness and earliness of bloom.

Virginia has much larger bells and the stem is longer than the White Roman. It will produce two to three perfect flower spikes to the bulb.

Virginia will bloom for Christmas, in the house. If not required at that time it may be grown cool and flowered when wanted. Anyone will succeed with it.

Monster bulbs:

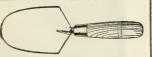
3 for \$1.00: 12 for \$3.75: 100 for \$28.00

Mammoth bulbs:

3 for 90c; 12 for \$3.00; 100 for \$20.00.

DREER TROWEL

Ideal for bulb planting 90c postpaid



Lovely Little Hyacinths | Roman Hyacinths Easy to Grow in the House



Early White French Hyacinths

Early White French

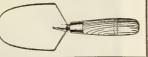
These are somewhat tender, not recommended for outdoor planting in the north but they are of utmost value for forcing in the house. Their loosely formed, delicately perfumed flower spikes will give a splendid display from November until April if succession plantings are made a week or ten days apart. They may be grown in either soil or bulb fibre starting them in a moderately cool but frostproof room.

Mammoth bulbs:

3 for 45c; 12 for \$1.50; 100 for \$10.00

Extra large bulbs:

3 for 36c; 12 for \$1.25; 100 for \$8.00



Lovely Miniature Narcissus for the Rock Garden

In addition to these charming small-flowered Narcissus the Jonquils which are described on page 14 are also highly valued for growing in the rock garden where they will give a splendid display.

Bulbicodium conspicuus (The Hoop Petticoat Narcissus). Grows only 6 inches high. Has rush-like foliage and dainty golden yellow blooms. 3 for 48c; 12 for \$1.65; 100 for \$12.00.

Glitter. Glistening round flowers of deepest golden yellow with a sparkling red edge on the cup. A dainty and lovely variety on 8 inch stems. 3 for 45c; 12 for \$1.50; 100 for \$10.00.

Salmonetta. Lovely, large flowers with white perianth and salmon-tinted cup. A delightful gem. 3 for 45c; 12 for \$1.50; 100 for \$10.00.

The Pearl. Double rows of silvery petals interlaced with Campernel yellow. Sweetly perfumed. Very hardy. 3 for 36c; 12 for \$1.25; 100 for \$8.00. Triandrus albus (Angel's Tear), Creamy white bells which point down while the sharply recurved petals point upward. Graceful blooms on 6 inch stems. 3 for 65c; 12 for \$2.25; 100 for \$16.00.

W. P. Milner. A miniature sulphurwhite trumpet and perianth, growing 10 inches high. Easily established and long lived. Has the fragrance of the Cowslip. 3 for 75c; 12 for \$2.75; 100 for \$20.00.

Collections of Six Miniature Narcissus

The six varieties described.

18 bulbs, 3 of each sort, \$2.75 36 bulbs, 6 of each sort, 5.00 72 bulbs, 12 of each sort, 9.50

150 bulbs, 25 of each sort, 18.00



Narcissus, W. B. Milner

Dreer's Super Giant Trumpet



Herbert Smith. The picture above gives a good idea of the splendid form of this magnificent Narcissus but it fails to adequately convey the huge size of the blooms which measure 5 to 6 inches across. Surrounded by a light yellow perianth is a beautiful, long, fluted yellow trumpet of graceful form. It is a strong grower carrying its blooms on long, strong, and heavy stems. One of the finest. 3 for 45c; 12 for \$1.50; 100 for \$11.00



Harold Bease-light yellow perianth and yellow trumpet

Harold Beale. A very remarkable variety combining a well-shaped light yellow perianth with a rich yellow trumpet. The combination of colors is exquisite and charming and the flower as a whole is a perfect picture of poise. We highly recommend it as a very outstanding and dependable variety. 3 for 45c; 12 for \$1.50; 100 for \$11.00.

These Super-Giant Trumpet varieties are quite distinct from the Giant Trumpets which we have placed in a class by themselves (see page 13). The Super-Giants have flowers which are truly of huge size with trumpets which besides being very large are outstanding, forming broad, flaring trumpets with attractively undulated edges. Like all Narcissus they are easy to grow and the bulbs should be planted in the fall in a well-prepared soil at a depth not less than 4 times the height of the bulb. They are perfectly hardy and may remain for years in the same spot. Other flowers may be grown right on top of them on account of the bulb being located below the root system of our average annual or perennial plants. You will find in our list all the very finest varieties.

Every year we receive many favorable expressions from our customers telling us of the exceptionally fine results they have from the high quality Narcissus bulbs which we are sending out. On some varieties we offer extra double-nosed bulbs which are still larger and unexcelled in every way.

King Alfred. This truly wonderful Daffodil is considered the best and finest deep golden yellow trumpet variety in existence. It is a tall, strong grower carrying its huge, well formed flowers atop a strong stout stem. The entire flower is a uniform rich golden yellow of great appeal. Has well shaped perianth petals and a magnificently frilled trumpet that combines with the perianth into a perfect flower.

Round bulbs: 3 for 45c; 12 for \$1.50; 100 for \$11.00.

Extra double-nesed bulbs: 3 for 60c; 12 for \$2.00; 100 for \$15.00.



Mrs. Krelage. What a glorious and exquisite flower with a charm that attracts and holds the admiration of everyone. The long-stemmed blooms are equally fine for garden display, for cutting, and the variety may be forced gently. Has a pure white perianth and a lovely creamy white trumpet with a gracefully curled brim which turns white as the flowers mature. 3 for 60c; 12 for \$2.00; 100 for \$15.00.

The same of the sa

Bulb Planters

The "hole-in-one" bulb planting tool. Removes the soil up to a depth of 5 inches making a perfect planting hole for many kinds of bulbs. 60c postpaid.

Senior Model. Used from a standing position for deeper planting with adjustable foot rest that regulates the depth of planting. \$4.25 postpaid.

Narcissus or Daffodils

Collections of Super-Giant Narcissus

These collections contain the 10 beautiful Super-Giant Narcissus described on these two pages.

30 bulbs, 3 each of the 10 sorts, \$4.50 60 bulbs, 6 each of the 10 sorts, 8.00 120 bulbs, 12 each of the 10 sorts, 15.00 250 bulbs, 25 each of the 10 sorts, 28.00

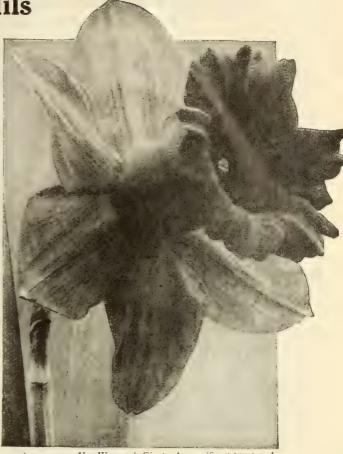
Olympia. This remarkable fine Daffodil resembles Emperor in graceful form but the blooms are very much larger, richer, deeper, and a more striking golden yellow color. It is a wonderful strong grower with fine broad blue-green foliage and stout stems that give good stature to the majestic and aristocratic flowers. 3 for 45c; 12 for \$1.40; 100 for \$10.00.

Prince of Wales. A showy well-formed flower of bold and stately appearance. The color is a lovely uniform light yellow contrasting well with the rich green foliage. 3 for 50c; 12 for \$1.75; 100 for \$14.00.

Robert Sydenham. Outstanding for the massiveness of its huge, well proportioned blooms which are carried on stems 18 to 20 inches long. Has wide overlapping perianth petals of a clear yellow with a very large, well expanded, and nicely frilled golden yellow trumpet. Average blooms measure 5 to 6 inches across. Round bulbs: 3 for 45c; 12 for \$1.50; 100 for \$11.00. Extra double-nosed bulbs: 3 for 60c; 12 for \$2.00; 100 for \$15.00.

Spring Glory. Combines a long petaled, clear white perianth with a long, rich chrome yellow trumpet. It is an exceptionally fine bicolor variety of huge size. 3 for 45c; 12 for \$1.50; 100 for \$11.00.





Van Waveren's Giant—A magnificent two-toned Super-Giant Trumpet Daffodil of elegant form

Van Waveren's Giant. This is one of the best of all Narcissus. The flowers are indeed huge, yet they are graceful in form and perfectly proportioned. Well poised upon a stiff strong stem is a magnificent flower with broad, soft primrose yellow perianth petals that form a splendid background to the light yellow trumpet. The wide flaring form of the massive cup adds an artistic finishing touch to the blooms. It is a great favorite.

Round bulbs: 3 for 50c; 12 for \$1.75; 100 for \$14.00.

Extra double-nosed bulbs: 3 for 75c; 12 for \$2.50; 100 for \$18.00.

Whistler. This superb variety has been named appropriately after the great painter. Its bold, glistening, rich yellow color makes it one of the most brilliant Super-Giant Daffodils in existence. It is a graceful large flower of heavy substance supported by a strong, vigorous stem that lends ample support to the giant blooms. The flowers are exquisitely finished with a silky gloss that gives them a special appeal. The proportions of the perianth petals and the large flaring trumpet are perfect. 3 for 75c; 12 for \$2.50; 100 for \$17.00.

Dreer's Regal Mixture of Super-Giant Narcissus

Those who wish to have the finest Narcissus in their garden without caring to know their names will find all the finest Daffodil treasures in this regal mixture. We recommend planting it plentifully to provide a showy garden display from which may be cut plenty of blooms for house decoration. We have taken special care so that a mixed planting of these will give a good proportion of the different colors available. 3 for 45c; 12 for \$1.60; 100 for \$11.00.

Four Old Favorite Large Trumpet Narcissus

For Beds, Borders, and for Naturalizing

We have placed these four varieties of Giant Trumpet Narcissus in a class by themselves as they are sufficiently different from the Super-Giant Trumpet varieties listed on the previous pages to deserve a special classification.

All four are older varieties which in their days were the largest to be had in the trumpet class but today they are surpassed by the others as far as size is concerned. But what they lack in size they make up in hardiness and persistence. For that reason they are unsurpassed where beds and borders are wanted that will not only give blooms for many years to come but where the number of bulbs will increase every year until the planting becomes so crowded that replanting will be necessary. They are superb for naturalizing.

Emperor. This grand variety though surpassed in size by some of the newer ones is one of the finest Daffodils in cultivation. Has a rich primrose perianth and a substantial pure yellow trumpet of large size. Excellent for bedding, naturalizing, or pot growing indoors. Extra double-nosed bulbs: 3 for 45c; 12 for \$1.40; 100 for \$10.00.

Empress. A fitting companion to Emperor and of as strong, robust growth. The fine large perianth is snow white contrasting well with the rich yellow trumpet which is attractively serrated and flanged at the edges. Extra double-nosed bulbs: 3 for 45c; 12 for \$1.40; 100 for \$10.00.

Giant Princeps. Extra fine for naturalizing and for forcing indoors. The sulphur white perianth harmonizes well with the rich yellow trumpet. It is a most popular variety. double-nosed bulbs: 3 for 35c; 12 for \$1.10; 100 for \$7.50.

Golden Spur. The most popular of the golden yellow trumpets. Free blooming and splendid for cutting. Blooms early and gives a magnificent display with its rich deep yellow flowers of very graceful form. Easy to grow and long-lived. Round bulbs: 3 for 30c; 12 for \$1.00; 100 for \$7.25. Extra double-nosed bulbs: 3 for 40c; 12 for \$1.30; 100 for \$9.00.



—A lovely Large Trumpet Narcissus
for bedding and naturalizing

Collections of Large Trumpet Narcissus

These contain the four varieties described. 12 bulbs, 3 each of the 4 sorts, \$1.35 24 bulbs, 6 each of the 4 sorts, 2.25 48 bulbs, 12 each of the 4 sorts, 4.25 100 bulbs, 25 each of the 4 sorts, 8.25 400 bulbs, 100 each of the 4 sorts, 32.00

Four Unrivalled Chalice-Cup Narcissus



These four varieties are so outstanding in every way as to deserve your special attention. They combine large size with good form and all are perfectly hardy.

Fire Tail (Barri). A magnificent newer Chalice-Cup variety with lovely large creamy white perianth and a most striking large flat eye of an intense rich red throughout. Very striking and showy. 3 for 70c; 12 for \$2.25; 100 for \$16.00.

President Viger (Incomparabilis). A glorious newer sort with pale yellow perianth and extra large, beautifully crinkled, deep yellow cup with heavily crested brim. 3 for \$1.00; 12 for \$3.50;

Croesus (Incomparabilis). A showy large bloom having a large round imbricated primrose perianth and a widely expanded crown of an intense rich red color. 3 for 50c; 12 for \$1.75; 100 for \$12.00.

Her Grace (Leedsi). Magnificent blooms with a snow white perianth and a large, full, ivory crown exquisitely carved at the edge. Very outstanding. 3 for \$1.00; 12 for \$3.50; 100 for \$24.00.

Collections of Four Unrivalled Chalice-Cups

These collections contain the four varieties described above.

12 bulbs, 3 each of the 4 varieties, \$2.75

24 bulbs, 6 each of the 4 varieties, 5.25 48 bulbs, 12 each of the 4 varieties, 10.00

100 bulbs, 25 each of the 4 varieties, 18.00 See the opposite page for other Chalice-Cup and Medium Trumpet Narcissus.

Chalice-Cup or Medium-Trumpet Narcissus



This class comprises some of the most beautiful and graceful forms. They are fine for naturalizing in beds or borders, because they are perfectly hardy and multiply rapidly. Also splendid for growing in pots or pans. The "Incomparabilis" have a crown or cup measuring from one-third to nearly the length of the perianth segments. The "Barri" have cups less than one-third the segment petals and the "Leedsi" have a white perianth with the cup being white, pale citron, or tinted with salmon or apricot.

Autocrat (Incomparabilis). Showy large star-shaped blooms with rich yellow perianth and a widely expanded crown or cup of a deeper shade of yellow. Double-nosed bulbs: 3 for 30c; 12 for \$1.00; 100 for \$6.50.

Bath's Flame (Barri). Lovely, long petaled, bright yellow perianth and a deep yellow cup with a broad edge of rich orange-scarlet. A very distinct and beautiful flower. 3 for 45c; 12 for \$1.50; 100 for \$11.00.

Bernardino (Incomparabilis). Showy large blooms with broad, creamy white perianth and a very large fluted cup of deep cream heavily stained apricot orange. An exceptionally showy Narcissus. 3 for 25c; 12 for 85c; 100 for \$6 00.

Conspicuus (Barri). The perianth is soft yellow and the broad, spreading cup is magnificently illuminated with glistening orange-scarlet. Extra fine also for cutting. Double-nosed bulbs: 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Evangeline (*Leedsi*). This vigorous, free-flowering Daffodil has a pure white perianth and a delicate primrose cup. Very charming for naturalizing and for growing in pots. 3 for 25c; 12 for 85c; 100 for \$6.00.

Firebrand (Barri). The combination of creamy white perianth with a glowing red fluted cup suggests live bits of coal resting on sheer inflammable material. 3 for 27c; 12 for 90c; 100 for \$6.50.

Lady Moore (Barri). An easily forced, free flowering Daffodil with snow white perianth and a yellow cup enlivened by a lovely deep orange edge. A most effective variety. 3 for 45c; 12 for \$1.40; 100 for \$10.00.

Lucifer (*Incomparabilis*). One of the showiest with extra large blooms having a star-shaped white perianth and a crown or trumpet of a brilliant orange-scarlet. 3 for 30c; 12 for \$1.00; 100 for \$6.50.

Sir Watkin (Incomparabilis). Giant Chalice Flower or Big Welchman. Magnificent large blooms with sulphur yellow perianth and orange tinted cup. A very showy and reliable variety. 3 for 36c; 12 for \$1.25; 100 for \$8.00.

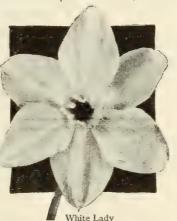
White Lady (Leedsi). An exquisite flower with broad, pure white overlapping perianth petals and a prettily crinkled pale canary yellow cup. Blooms very profusely on long stems. 3 for 23c; 12 for 75c; 100 for \$5.00.

Mixture of Chalice-Cup Narcissus. A splendid mixture including a wide range of varieties. 12 for 70c; 100 for \$5.00.

Not prepaid, 1000 for \$35.00.

Red-Crowned Varieties. The red-crowned varieties are particular favorites and our mixture includes only the very finest. 12 for 80c; 100 for \$6.00. Not prepaid, 1000 for \$45.00.

Red Chief (*Barri*). A striking combination of a pure white perianth with a bold flat cup adorned with a broad band of bright crimson-scarlet. Very showy and charming. 3 for 33c; 12 for \$1.15; 100 for \$8.00.



Collections of Chalice-Cup or Medium-Trumpet

Narcissus

These collections contain the 11 Chalice-Cup varieties offered on this page.

33 bulbs, 3 of each, \$3.00 66 bulbs, 6 of each, 5.50 132 bulbs, 12 of each, 10.50 275 bulbs, 25 of each, 19.00

Beautiful Sweet-Scented Jonquils A

These charming, small-flowering Narcissus are highly prized for their graceful and fragrant golden yellow flowers. They are most effective in borders or naturalized in the grass. On account of their dwarf habit they are also splendid in the rock garden where they indeed make a brilliant display during the spring.

Campernelle Giganteus. This is the largest of the class with showy blooms of a bright yellow color. Has an exquisite fragrance. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Campernelle Double. Lovely double yellow flowers of elegant form borne on graceful stiff stems. You will be delighted with its rich perfume. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Single Sweet-Scented (Narcissus Jonquilla). A charming and dainty hardy Jonquil—the sweetest of them all. Its rich perfume alone makes it a great attraction in the spring garden where among thin rush-like leaves wiry little stems carry 3 to 8 golden yellow flowers each. Splendid in the perennial border, the open woodland, and a real treasure in the rock garden. 3 for 30c; 12 for \$1.00; 100 for \$7.00.



Single Sweet-Scented Jonquils

The Poet's Narcissus - Narcissus poeticus A .



Collections of
Four Poet's Narcissus

These collections contain the 4 single-flowered Poet's Narcissus described here. They will give a beautiful mass effect. Plant them liberally.

12 bulbs, 3 of each sort, \$1.00 24 bulbs, 6 of each sort, 1.75 48 bulbs, 12 of each sort, 3.50 100 bulbs, 25 of each sort, 6.25 This is an old-fashioned type which never has lost its favor. The blooms have a rich spicy odor that is most delightful. They are perfectly hardy taking care of themselves and after once having been planted in a suitable place they will increase freely for many years to come. They do well planted in the open border, naturalized in grass, or in the open woodland.

Horace. Snow white perianth petals and a large cup or eye which is almost in its entirety a rich deep scarlet. Very attractive. 3 for 27c; 12 for 90c; 100 for \$6.00.

Ornatus. A beautiful symmetrical flower poised on a fine strong stem. Blooms a month ahead of Poeticus. Pure white perianth, deep orange-red cup. 3 for 27c; 12 for 90c; 100 for \$6.00.

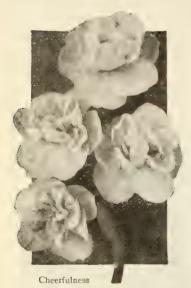
Poeticus (Pheasant's Eye or Poet's Narcissus). Snow white perianth with beautiful lemon yellow cup edged with brilliant orange-red. Makes a splendid showing. 3 for 22c; 12 for 75c; 100 for \$5.50.

Thelma. The finest of the Poet's with substantial overlapping snow white petals and a broad light yellow cup margined deep scarlet. 3 for 40c; 12 for \$1.40; 100 for \$10.00.



Double Poet's or Gardenia Daffodil

Alba plena odorata. Lovely large double white blooms with the fragrance of orange blossoms. Blooms late and prefers a cool semi-shaded position. In some situations it proves somewhat precarious. Doublemosed bulbs: 3 for 40c; 12 for \$1.40; 100 for \$10.00.



A beautiful double-flowered variety

Collections of Six Poetaz Narcissus

These collections contain the lovely 6 varieties of Poetaz Narcissus described alongside.

18 bulbs, 3 of each sort, \$1.65 36 bulbs, 6 of each sort, 3.00 72 bulbs, 12 of each sort, 5.75 150 bulbs, 25 of each sort, 10.50

The Cluster-Flowered Poetaz Narcissus (a) @

A charming class with lovely large blooms borne in clusters on a fine strong stem. In addition to their value as garden flowers they are splendid for forcing in pots or pans. Grown outdoors they should receive a deep cover of straw, leaves, or the like.

Aspasia. Pure white perianth with small yellow eye. Carries 4 or 5 flowers to a stem and makes a vigorous, strong growth. 3 for 30c; 12 for \$1.00; 100 for \$6.50.

Cheerfulness. This new, double-flowering Poetaz Narcissus carries 3 or 4 lovely round blooms to a stem. The general color effect is white, though close inspection reveals a creamy tinge. Perfectly hardy. 3 for 45c; 12 for \$1.50; 100 for \$11,00.

Helios. Soft primrose yellow perianth and a deep golden yellow cup. Large and free-flowering. 3 for 33c; 12 for \$1.15; 100 for \$8.00.

Laurens Koster. Very large, pure white perianth and prettily fluted, deep orange cup. Very lovely. 3 for 27c; 12 for 90c; 100 for \$6.00.

Orange Cup. Creamy white perianth petals with conspicuous orange cup like plastic rubies floating on a sulphur pool. 3 for 30c; 12 for \$1.00; 100 for \$7.00.



Stella Polaris

Stella Polaris. A giant cluster variety carrying 3 to 5 blooms on a long, stiff stem. Lovely light sulphur yellow perianth and a deep yellow cup. Exceptionally showy. 3 for 27c; 12 for 90c; 100 for \$6.00.

A grand Mixture of Single Hardy Narcissus for Beds, Borders, and Naturalizing

A splendid mixture containing a wide range of beautiful varieties representing all types of hardy Narcissus. 12 for 75c; 100 for \$5.50. Not prepaid, 1000 for \$40.00.

Double Narcissus

The Double Narcissus possess unusual charm. They are splendid for garden planting as they are perfectly hardy and if used for cutting they last even longer than any of the other types. We recommend them particularly for mass planting or if used in smaller quantities six to a dozen bulbs should be planted together in groups among perennials as it is in that way that they make their finest showing.

Argent. A cheerful flower with alternate rows of small pure yellow petals and large pure white petals. Long-stemmed and very graceful. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Orange Phoenix (Bacon and Eggs). Light citron yellow with short orange petals set in between. A very artistic long-stemmed flower. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Primrose Phoenix. Large, double blooms of fascinating bright lemon yellow color. 3 for 33c; 12 for \$1.15; 100 for \$8.00.



Sulphur or Silver Phoenix (Codlins and Cream).

One of the finest double Narcissus with creamy white petals and sulphur yellow center. 3 for 33c; 12 for \$1.15; 100 for \$8.00.

Von Sion (Telamonius plenus). The famous Old Dutch Daffodil with golden yellow perianth and an attractively double golden yellow cup. 3 for 33c; 12 for \$1.10; 100 for \$7.50.

Double Mixed. Includes many splendid varieties. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Collections of Five Double Narcissus

These collections contain the five showy named Double Narcissus described above.

15 bulbs, 3 of each, \$1.35

30 bulbs, 6 of each, 2.50

60 bulbs, 12 of each, 4.75

125 bulbs, 25 of each, 8.75

Three Fragrant Narcissus for Growing Indoors in Pebbles and Water



Paper White Polyanthus Narcissus

Narcissus polyanthus Large-Flowering Paper White

This is everybody's flower for forcing in the house during the winter and early spring. Very easy to grow in water and pebbles, in prepared bulb fiber, or in pots filled with soil.

Best results are obtained if the first plantings are not made until November. They always do best if grown in a cool room. It is advisable to purchase sufficient bulbs early in the season to permit several plantings during the winter and spring. The bulbs will keep in perfect condition in a cool dry spare room or cellar. The later the season the quicker they will come into bloom requiring only 12 days to come into flower if planted around Easter.

Mammoth Bulbs. 3 for 18c; 12 for 60c; 100 for \$4.00 Monster Bulbs. 3 for 20c; 12 for 70c; 100 for \$5.00 Jumbo Bulbs. 3 for 25c; 12 for 85c; 100 for \$6.00

Soleil d'Or or Golden Sun

As easy to grow as the Paper Whites but just a little slower. Produces large clusters of rich golden yellow flowers with a deep orange-red cup. The blooms have an exquisite fragrance which however is quite different from that of the Paper Whites. **Monster bulbs** 3 for 50c; 12 for \$1.75; 100 for \$12.00.

Chinese Sacred Lily Narcissus Tazetta orientalis

Joss Flower, Flower of the Gods, Soy Sin Far

Of even stronger habit than the Polyanthus Narcissus with showy blooms combining a pure white perianth with a golden cup. Its fragrance is as rich as the others but distinct in sweetness and character. Excellent for growing in pebbles and water, in soil-filled pans, or in prepared bulb fiber. We are pleased to be able to again offer our patrons this grand old favorite which is so easy to grow. 3 for 50c; 12 for \$1.75; 100 for \$12.00.

St. Brigid Anemone

Brodiaea-A native of our Far West



Calochortus—The Mariposa or Butterfly Tulip—A lovely native Western bulbous plant which has proved entirely hardy in our Eastern States.

Hardy Flowering Bulbs

Even before the last of the snow has melted the little Snowdrops lure us into the garden as they bravely lift their white bells above the remaining snow. Winter Aconite too with its bright yellow bloom often flowers as early as the Snowdrops. While these are still in full bloom the showy little Chionodoxa or Glory of the Snow lifts its bright blue flowers above the rich green foliage. The earliest of the Crocus that brighten the garden are followed shortly by Scillas, Grape Hyacinths, and Giant Crocus. Soon afterwards the Fritillaria and Lily of the Valley make their debut with Anemone, Calochortus, Erythronium, Leucojum, and Rannunculus to succeed them.

Hardy Amaryllis Halli-Lycoris Squamigera

Few gardeners know that there is a real hardy Amaryllis for garden planting. Plant the bulbs 8 inches deep and cover the ground securely with leaves during the winter months. The bulb starts to make foliage in the spring but by July this will have died down. The greater is the surprise when soon afterwards sturdy, strong spikes arise from the soil, bearing beautiful, large, fragrant pink blooms arranged in showy large clusters. Planted in well-drained soil and in a sunny position the bulbs are permanent to give yearly their interesting display of flowers. \$1.00 each.

Giant Poppy-Flowered Anemones

These are easy to grow in a cold frame or in the garden if protected by a bottomless box sunk a few inches into the soil and covered with a pane of glass. Also splendid for greenhouse or conservatory.

Giant French Mixed (De Caen). Includes a wonderful range of beautiful colors such as blue, white, rose, scarlet, etc. 3 for 15c; 12 for 50c; 100 for \$3.00.

Blue Poppy. A particularly fine large single variety with lovely, well formed, blue flowers not unlike a blue Poppy. 3 for 18c; 12 for 65c; 100 for \$4.00.

His Excellency. The large substantial flower petals are a brilliant deep scarlet color. Borne on fine long stems. 3 for 18c; 12 for 65c; 100 for \$4.00.

St. Brigid (Creagh Castle Strain). This is a famous Irish strain of semi-double flowering Anemones coming in a multitude of charming colors ranging from pure white to the deepest maroon and including a wide range of intermediate shades such as rose, red, pink, blue, etc. 3 for 18c; 12 for 65c; 100 for \$4.00.

Brodiaea A

Mixed. These are lovely little bulbs native to our western states. They bloom in the spring and do well in shaded positions as under trees or in the gritty crevices of a deep rock garden pocket. Plant them as early in the fall as available and cover 2 inches deep with fine soil. They bear their showy little star-shaped blooms during May and June. Leave them alone after planting as they are perfectly hardy just giving them a little winter protection. 3 for 18c; 12 for 60c; 100 for \$4.00.

Calochortus A

Mariposa or Butterfly Tulip

Mixed. Another class of western bulbs which have a charm all their own. Those we offer here in mixture are perfectly hardy or they may also be grown in cold-frames or pots. Plant the small bulbs as soon as they can be obtained in the fall and cover them with about 2 inches of fine soil. Good drainage is needed but any good garden soil is suited for them. Space the bulbs about 2 inches apart in a sheltered spot where they receive some sunlight. They are always admired for their rich color and beautiful form. 3 for 25c; 12 for 75c; 100 for \$5.00.



Camassia Leichtlini

Camassia Leichtlini

A hardy and showy bulbous plant which will do well in the border or naturalized in an open, moderately moist woodland. Cover the bulbs 4 inches deep with fine sandy soil. Bears during June stately spikes, 4 feet high, covered with large, star-shaped blooms of a lovely bright blue color. A very interesting and showy American plant. 3 for 35c; 12 for \$1.25; 100 for \$8.00.

That Bloom during Spring, Summer, & Fall

Chionodoxa—Glory of the Snow △ •

Luciliae. This lovely variety brings us the first rich blue color of spring. Grows well in any garden soil and increases rapidly. Plant the bulbs 3 inches apart in either sun or shade covering 3 inches deep. Splendid planted in masses. Blue with white center. 12 for 35c; 100 for \$2.25; 1000 for \$20.00.

Sardensis. This resembles Luciliae in a general way but the blooms are a rich blue with just a very small white eye. They make a fine display in a semishaded spot of the garden and should be planted in mass for good effect. 12 for 40c; 100 for \$2.50; 1000 for \$22.00.



Colchicum autumnale Showy Crocus-like blooms in the fall

Colchicum and the Fall-Flowering Crocus should be planted early to bloom freely this fall.



Crocus Sieberi

Crocus Sieberi 🛆

This is a lovely botanical species whose flowers though not as large as those of the horticultural varieties offered above are nevertheless highly valued because they bloom as early as February. They are a delicate blue color with gold in the throat. An extremely free flowering species Excellent for indoor blooming Potted in October they will bloom for Christmas. 3 for 20c; 12 for 60c; 100 for \$4.00.

Colchicum A ®

Meadow Saffron

Autumnale. Plant the large bulbs in September covering 5 to 6 inches deep with rich sandy soil. They will begin growing immediately and give you a splendid display of large, Crocus-like, lavender flowers during October. A very interesting plant producing its heavy foliage in the spring. Fine for beds, rock garden, and much prized for growing in a saucer without water. After flowering indoors plant the bulbs in the garden. 35c each; 12 for \$4.00; 100 for \$30.00.

Giant Flowering Spring Crocus △ ●

These are among the leading flowers of early spring because they are perfectly hardy, exceedingly showy, and long lived. Use them generously in the lawn or in the front of shrubbery. Plant during the fall and cover the tops 3 to 4 inches deep. For mass effect space the bulbs 2 to 3 inches apart. If grown in the lawn the grass should not be cut until the foliage has yellowed or otherwise the plants will lack strength to bloom next year.

Caesar. Very large blooms of an intense and brilliant rich purple.

Kathleen Parlow. The finest of all pure white Crocus having extra large cup-shaped blooms with rich orange anthers in the center.

Mammoth Yellow. An extra free-flowering golden yellow Crocus.

Pallas. White, prettily striped with lilac. Orange anthers.

Purpurea Grandiflora. A favorite variety with magnificent rich purple blooms. 3 for 20c; 12 for 60c; 100 for \$4.00.

Queen of the Blues. A lovely shade of a glistening deep lavender.

Any of the above, top size bulbs, except where noted: 3 for 15c; 12 for 50c; 100 for \$3.75.

Giant Mixed Crocus A

This is a well balanced mixture of all the above Giant-Flowering varieties and some others to add to the color value of the display. Plant them in masses. 12 for 45c; 100 for \$3.25; 1000 for \$30.00.

Color Mixtures of Crocus △ ●

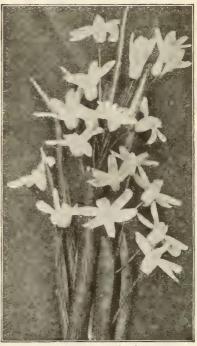
The bulbs offered under this head are smaller than the Giant named sorts but they are entirely satisfactory for general planting.

 Blue and Purple
 12 for 35c;

 Large Yellow
 100 for \$2.50;

 Striped
 1000 for \$20.00

All Colors Mixed. Gives a very colorful effect. 12 for 30c; 100 for \$2.00; 1000 for \$18.00.



Chionodoxa sardensis
Lovely rich blue flowers in early spring



Crocus are one of our most indispensable spring flowers

Collections of Giant-Flowering Crocus

These collections contain the 6 Giant-Flowering varieties described above. They will give you a splendid spot of color in your garden.

36 bulbs, 6 of each variety for \$1.50
 72 bulbs, 12 of each variety for 2.75

150 bulbs, 25 of each variety for 5.25 600 bulbs, 100 of each variety for 20.00

Hardy Flowering Bulbs

Crocus speciosus-blooms in the fall

Fall-Flowering Crocus A

Very showy, hardy, fall-flowering varieties similar to the spring Crocus. Order your bulbs for September planting to secure a showy display of blooms during the following month. Splendid for beds, borders, and in the rock garden.

Sativus (Saffron Crocus). Large, pleasingly fragrant blooms of a beautiful purple-lilac color feathered with white and adorned with bright orange anthers. 3 for 20c; 12 for 60c; 100 for \$4.00.

Speciosus. Graceful bright violet-blue flowers with contrasting orange-red anthers arising from a lively yellow throat. Well suited to growing indoors in pans. 3 for 15c: 12 for 50c; 100 for \$3.00.

Zonatus. A lovely combination of rosy lilac with a yellow center surrounded by a bright orange zone. Also suited to indoor growing. 3 for 15c; 12 for 50c; 100 for \$3.00.



Eranthis-Winter Aconite

Eranthis—Winter Aconite △

Hyemalis. Blooms together with the Snowdrops. The large golden yellow flowers are most attractive. Grow in a moist situation as under trees. Plant thickly and cover 2 inches deep. 12 for 40c; 100 for \$3.00.

Ervthronium—Dog's-Tooth Violet \(\triangle \)

Mixed. Very showy and interesting spring flowering bulbs in many elegant colors and shadings. They do best in a moderately moist soil. Space 2 to 3 inches apart and set the bulbs with the pointed tip facing upward in a small pocket of fine sand. Cover 2 inches deep. Perfectly hardy and easy to grow. 3 for 25c; 12 for 75c; 100 for \$5.00.

Fritillaria—Mission Bells

Meleagris (Checker Lily, Snake's Head, Guinea Hen Flower). Showy, spring-blooming plants, 10 to 18 inches high. Has large, drooping, bell-shaped blooms in various colors with attractive checker-board design. Does best in a semi-shaded, moderately moist position. Cover bulbs 3 inches deep. 3 for 20c; 12 for 60c; 100 for \$4.00.

Leucojum—Snowflake ®

A handsome, vigorous variety with stems 14 to 18 inches high. Each flower stem carries a number of showy drooping white bells marked with rich green tip. Cover the bulbs with 4 to 5 inches of fine soil. They do particularly well if grown in groups in the semi-shade. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

For Dutch, Spanish, and English Iris see page 23.

Eremurus—Foxtail Lily, Desert Candle



The graceful Eremurus

Hardy plants of aristocratic habit, splendid for the permanent border. They do best in a well drained, sheltered, sunny position and prefer a deep sandy loam enriched with well-rotted manure. Cover the crown with 3 inches of soil and protect the young growth against late spring frosts. The flower stalks rise 6 to 10 feet above the long, narrow green leaves, carrying a great mass of star-like blooms arranged in a solid spike 2 to 3 feet long. The plants disappear for the rest of the season after flowering in June or July.



Fritillarias do best in a shaded place The checker-board design of their flowers is most attractive



Leucojum-Snowflake

Bungei. Elegant spikes set with deep yellow blooms. 6 feet. Blooms in July. \$1.50 each; 3 for \$4.00.

Elwesianus. Soft pink flowers in June. Grows 10 feet high. \$2.75 each; 3 for \$7.75.

- White. Pure white flowers arranged in solid spikes. Flowers in June. \$2.75 each; 3 for \$7.75.

Himalaicus. Waxy white flowers with golden anthers. 6-8 feet. June flowering. \$2.50 each; 3 for \$7.00.

Him-Rob. Pale silvery pink. Flowers in June. 8-10 feet high. \$2.50 each; 3 for \$7.00.

Robustus. Rose-pink flowers on stems 8 to 10 feet high. June flowering. \$3.00 each; 3 for \$8.00.

Shelford. Forms a magnificent flower spike set with coppery yellow or orange blooms. A late bloomer growing 6 to 8 feet high. \$2.50 each; 3 for \$7.00.

Tubergeni. Lovely yellow flowers on spikes 8 to 10 feet high. June. \$4.00 each; 3 for \$11.00.

Warei. A beautiful combination of yellow, pink, and orange. 8 ft. June. \$5.00 each; 3 for \$13.50.

That Bloom During Spring, Summer, and Fall

Lily of the Valley

Convallaria 🛆 🌑

Which other flower combines such a charming and pleasing perfume with the grace and loveliness as that of the Lily of the Valley? They bloom in May and do well in rich soil in the semi-shade. Strong clumps for garden planting 50c each; 12 for \$5.00; 100 for \$40.00.

Lily of the Valley Pips for growing indoors are listed on page 22

One of the prettiest of early spring flowering bulbs, growing about 6 inches high, and throwing up numerous spikes of flowers, which resemble a miniature inverted bunch of grapes. They are perfectly hardy, and for this reason they are largely used for naturalizing, especially amongst the grass and in woods or other shady places, also in the Rock Garden.

White Grape Hyacinth (Pearls of Spain). Pure white flowers. 12 for 60c; 100 for \$4.00; 1000 for \$35.00.

Heavenly Blue Grape Hyacinths. A strong growing variety producing much larger spikes of flowers than the ordinary Blue Grape Hyacinth. Color clear light blue; very showy. Excellent for cutting. 12 for 45c; 100 for \$3.00; 1000 for \$25.00.



Muscari armeniacum

Armeniacum. An effective, long stemmed Grape Hyacinth of deep cobalt blue, enlivened by white lacing at the aperture of the bells. Wonderfully fragrant. Very large flowers and blooms later than Heavenly Blue. Perfectly hardy and in our opinion the finest of them all. Excellent for cutting. 12 for 60c; 100 for \$4.00; 1000 for \$35.00.



Ranunculus, Tecolete Strain

Ranunculus A®

These beautiful bulbous plants are hardy with winter protection. They delight in a cool moist atmosphere growing particularly well in a shady situation and in moderately rich moist soil. Also splendid for growing in frames and for pot culture.

Giant Florentine. Has extra large flowers of many brilliant colors similar to the French Hybrids. 3 for 22c; 12 for 75c; 100 for \$5.00.

Tecolete Strain. A remarkable strain with colorful large double and semi-double blooms. The product of a California specialist. 3 for 20c; 12 for 65c; 100 for \$4.00.

Tecolete Yellow. Comprises a wide range of many beautiful yellow shades. 3 for 22c; 12 for 75c; 100 for \$5.00.

Tecolete Gold. Dazzling golden yellow. 3 for 25c; 12 for 85c; 100 for \$6.00.

Snowdrops Galanthus \triangle

Welcomed as the earliest flowers of spring blooming even before the last of the snows has melted away. Plant them in mass.

Single (*Nivalis*). Lovely large white bells attractively tipped with bright green. A great favorite. 12 for 50c; 100 for \$3.50; 1000 for \$30.00.

Elwesi Giant. An extra strong grower with beautiful large white bells tipped with green, Suited for warmer sections. 12 for 50c; 100 for \$3.50; 1000 for \$30.00.

Double (Nivalis fl. pl.). This is the double-flowering form of the single nivalis. It is equally as showy. 12 for 60c; 100 for \$4.50.

Scilla—Squills △ ®

Sibirica (Siberian Squills). One of the prettiest hardy early spring-flowering bulbs having exquisite rich blue flowers carried on slender 5 inch stems. 12 for 60c; 100 for \$4.00; 1000 for \$35.00.

Spring Beauty (New). Alovely rich blue variety with blooms twice as large as those of the popular Sibirica. It is a real acquisition which blooms for many weeks during the spring and gives a magnificent display. 3 for 30c; 12 for \$1.00; 100 for \$7.50.



Scilla campanulata

Campanulata (Spanish Bluebell, Wood Hyacinth). Charming large bellflower-like blooms during May. Fine for naturalizing in the woods or for growing in the border. They are perfectly hardy and delight in semi-shade. They will flourish under pine trees.

	3 for	12 for	100 for	
Blue	.\$0 18	\$0 60	\$4 00	
Rose	. 18	60	4 00	
White	. 18	60	4 00	
Mixed				

Sternbergia Autumn Daffodil 🛆

Lutea. Very pretty dwarf autumnflowering bulbs with blooms like a glorified yellow Crocus. They should have a rather dry sunny position and well drained lime soil. Cover 4 inches deep. Protect well when winters are severe. 3 for 65c; 12 for \$2.50; 25 for \$4.50.

Collections of Early Birds for the Rock Garden

This assortment includes the following 6 early spring-flowering bulbs: Chionodoxa sardensis; Grape Hyacinths, White, and Heavenly Blue; Single Sweet Scented Jonquils; Snowdrops Elwesi Giants; and Crocus Sieberi. All of these provide a lovely display in the rock garden.

72 bulbs, 6 of each, for \$1.60 | 150 bulbs, 25 of each, for \$5.50 72 bulbs, 12 of each, for 3.00 | 300 bulbs, 50 of each, for 10.50 600 bulbs, 100 of each, for \$20.00



Lilium auratum Gold Banded Lily of Japan



Lilium candidum Madonna Lily



Lilium elegans

Garden Lilies

by Isabella Preston

A very interesting book telling about cultivation, propagation, and hybridizing of Lilies. Gives list of varieties with descriptive notes. 128 pages, 11 full page illustrations. Cloth bound, postpaid for \$1.25.

Beautiful Lilies-LILIUM-

Among the most beautiful plants we can have in our gardens are the Lilies. They are so easy to grow and give a wonderful effect. Wherever one sees them they universally elicit admiration for they are indeed glorious in every way. As they take little room they may be used generously for planting in the perennial border where their towering spikes reign supreme during the summer. In fact the shade cast upon the soil by low growing perennials creates ideal conditions for Lilies.

Auratum-

Gold Banded Lily of Japan

Large, graceful, fragrant ivory white flowers. They are studded with chocolate crimson spots and striped through the center with golden yellow. Blooms from July to September, cannot endure lime, and does well in semi-shade. Cover bulbs 8 inches deep. (November delivery.) Mammoth bulbs: 35c each; 12 for \$3.50; 100 for \$26.00.

Auratum platyphyllum ®

This variety is as beautiful as the preceding but has broader leaves and the flowers are not spotted as intensely. This accentuates the golden stripe through the center of each petal. It blooms from July to September and cannot endure lime. Plant the bulbs in semi-shade and cover them with 8 inches of fine sandy soil. After once having become established they will last for many years. (November delivery). Mammoth bulbs: 45c each; 12 for \$4.50; 100 for \$34.00.

Candidum-Madonna Lily

Flowers of the purest white on stately stems 3 to 4 feet tall. Blooms during May and June. We offer the reliable Northern France grown stock of this splendid variety which can be depended upon to give the best results in the garden or when grown indoors. Cover the bulbs 2 inches deep and in a well prepared lime-free soil and a sunny location. (September delivery.)

Extra Large Bulbs, 9 inch circ.

30c each; 12 for \$3.00; 100 for \$22.00.

Mammoth Bulbs, 10 inch circ.

40c each; 12 for \$3.75; 100 for \$27.00.

Monster Bulbs, 12 inch circ.

50c each; 12 for \$5.00; 100 for \$37.00.

Pardalinum giganteum—Sunset Lily •

A glorious new Lily growing 5 to 6 feet tall. Carries from 20 to 40 large scarlet blooms with the lower half of each petal being gold, spotted with crimson. Cover the bulbs with 6 to 8 inches of fine soil. (October delivery.) 85c each; 12 for \$8.50.

Philippinense formosanum Dream or New Wonder Lily

Gorgeous large pure white blooms tinted rose on the outside. Of the same size and form as the Easter Lily and with the same delightful fragrance. Suited for pot and garden culture. Perfectly hardy. Blooms in July, 3 to 4 feet high. Cover bulbs 6 inches deep in a sunny situation with ground cover. (November delivery.) Flowering size bulbs: 25c each; 12 for \$2.50; 100 for \$18.00.

Planting Lily Bulbs

Please note the delivery date for the different varieties which depends upon the time the bulbs mature. Unless you are prepared to care for those received late we suggest that you buy in spring as the bulbs are so perishable that we cannot accept their return. Cover the soil where Lilies are to be planted with hay, straw, etc., to keep the frost out until planting time.

Canadense-Canadian Lily

Also known as Meadow Lily. Pretty nodding bell-shaped flowers in red or yellow with black spots, 2 to 3 feet high blooming in June and July. Cannot endure lime. Cover the bulbs 5 inches deep and plant in a sunny location. (October delivery.) 30c each; 12 for \$3.00; 100 for \$22.00.

Elegans △ •

L. davuricum subspecies Thunbergianum

A very interesting dwarf Japanese species fine for rock garden planting. They grow 1 to 2 feet high carrying large showy blooms of rich coloring during June and July. Does well in the sun or shade. Cover the bulbs 8 inches deep. (October delivery.)

Aurantiacum Vernum. Light yellow or pale salmon blooms of large size. 30c each; 12 for \$3.00.

Leonard Joerg. An attractive light orangered with a shading of apricot in center. 30c each; 12 for \$3.00.

Elegans Mixed. A mixture of many varieties. 25c each; 12 for \$2.50; 100 for \$18.00.

Henryi-Yellow Show Lily ®

This is also known as the Yellow Speciosum. Has rich apricot yellow blooms with a few brown spots. Grows 5 to 6 feet high and blooms during June. Impartial to lime, or to sun and shade. Cover the bulbs 8 inches deep in well drained rich soil free from manure. Easily grown and entirely hardy. (November delivery). Mammoth bulbs: 40c each; 12 for \$4.00; 100 for \$30.00.



Lilium philippinense formosanum

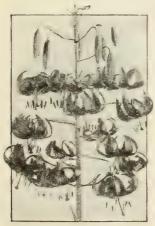
The Lure of the Summer Garden



Lilium regale-Regal Lily

Regale-Regal Lily ®

A magnificent variety, 3 to 5 feet high, blooming in June. Large, trumpet-shaped, ivory white blooms shaded pink, and a canary yellow base. Sweet-scented, impartial to sun and shade, and lime enduring. Cover the bulbs 7 inches deep with fine soil. Perfectly hardy and permanent without protection. (October delivery.) Extra-large bulbs: 25c each; 12 for \$2.50; 100 for \$18.00.



Tenuifolium-Coral Lily

Tenuifolium Coral Lily △

A beautiful, small-flowered gem with dazzling scarlet-red blooms in late May and June. Grows 1 to 2 feet high. Plant in a sunny situation and cover bulbs 3 to 4 inches deep. Fine for the rock garden. (October delivery.) Extra strong bulbs: 20c each; 12 for \$2.00; 100 for \$15.00.

Speciosum album-White Show Lily ®

Large white flowers of heavy substance with a greenish band running through the center of each petal. Blooms in August and September, growing 3 to 4 feet high. Impartial to lime, sun, or shade. Cover the bulbs 8 to 10 inches deep with fine soil. (December delivery.) Extra-large bulbs: 45c each; 12 for \$4.50; 100 for \$32.00.

Speciosum magnificum

Ivory white ground heavily suffused with rosy crimson. Blooms in August and September, growing 3 to 4 feet tall. Cover the bulbs 8 to 10 inches deep. Very profuse and easy to grow. (November delivery.) Extra-large bulbs: 35c each; 12 for \$3.50; 100 for \$26.00.

Speciosum rubrum—Show Lily ®

This also is known as Roseum, having rosy white blooms heavily spotted with crimson. Grows 3 to 4 feet tall and blooms in August and September. Cover bulbs 8 inches deep with fine sandy soil. (November delivery.) Extra-large bulbs: 35c each; 12 for \$3.50; 100 for \$26.00.

Superbum—Swamp Lily

This also is called American Turk's Cap Lily. It is a beautiful variety with glowing reddish orange blooms attractively marked with darker spots. Grows 3 to 6 feet tall and blooms in August. Endures lime, partial shade, or sun. Cover bulbs 8 inches deep. (October delivery.) Extra strong bulbs: 25c each; 12 for \$2.50; 100 for \$18.00.

Testaceum—Nankeen Lily ●

Some gardeners know this splendid Lily as Excelsum. It should be included in every collection for its beautiful light nankeen yellow or apricot blooms with showy orange-yellow anthers give an unusual effect. It is best where protected by a ground cover. Endures lime and should be covered about 4 inches deep. Blooms in June and July. 5 feet high. (September delivery.) Large bulbs; \$1.25 each; 12 for \$13.00.

Tigrinum splendens—Tiger Lily ®

This improved Tiger Lily has bright orange-red blooms with shining black spots. Grows 4 to 5 feet tall and blooms in September. Endures lime, shade, and semi-shade but does best with a ground cover. Cover bulbs 7 inches deep. (November delivery.) Extra-large bulbs: 25c each; 12 for \$2.50; 100 for \$18.00.

Tigrinum fl. pl.—Double Tiger Lily ®

Lovely double orange-red blooms spotted with black. The only worth-while double Lily. Endures lime and prefers a ground cover. Grows 3 feet high and blooms in September. Cover bulbs 6 inches deep. (November delivery.) Extralarge bulbs; 30c each; 12 for \$3.00; 100 for \$20.00.

Washingtonianum—Mt. Hood Lily

A magnificent Lily with large reflexed flower petals varying in color from light to rich wine red with deeper spots or blotches. Requires moist, well-drained soil and partial shade. Grows 3 to 5 feet high and flowers in June. Endures lime. Cover 10 inches deep. (October delivery.) 60c each; 12 for \$6.00.

Willmottiae

Of graceful, slender habit, 3 to 6 feet tall, bearing during July and August showy orange-red blooms with recurved petals. Cannot endure lime but does equally well in partial shade or sun. Cover 6 inches deep. (November delivery.) Extra-large bulbs: 50c each; 12 for \$5.00.

Lilium Harrisi, Longiflorum Erabu, and Longiflorum giganteum are listed on page 25. They are used primarily for growing indoors.



Speciosum rubrum-Show Lily



Tigrinum-Tiger Lily



Willmottiae

Please Note Delivery Dates

We have given delivery dates on all Lily varieties because some of these are not ready until late in the year. For these prepare the soil well before freezing and cover deeply with leaves or litter to keep the frost out until the bulbs arrive.

Dutch, Spanish, & English Iris

These Bulbous Iris must be planted in the Fall

These Iris differ from the Bearded and Japanese in producing bulbs instead of rhizomes. These must be planted in the fall, the earlier the better and they have proved quite hardy, but where winters are very severe they should be covered deeply with straw, hay, or leaves. It is their natural habit to form foliage in the fall with the leaves persisting throughout the winter. Cover the bulbs 4 to 6 inches deep.

Dutch Iris—Large-Flowering Early Xiphium △ ●

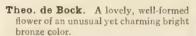
A wonderful type of hardy bulbous Iris giving a splendid display of showy large blooms soon after the Cottage Tulips have finished blooming. They are the earliest of the hardy bulbous Iris and flower about two weeks ahead of the Spanish varieties. Besides their ornamental value in the garden they represent one of the finest cut flowers we have. Their showy, large blooms are available in a number of fine colors.

Hart Nibrig. Brilliant deep blue standards contrasting beautifully with the lovely light azure blue falls that carry a glowing golden yellow blotch.

Huchtenburg. Lovely light blue standards combined with light yellow falls showing a glowing and rich deep golden yellow blotch. As beautiful as an orchid.

Imperator. A particularly fine and strong growing variety which never fails to attract the eyes of the garden visitor. The blooms are brilliant deep blue relieved by a bright golden yellow blotch on each of the standards. Very fine.

Any of the above: 3 for 30c; 12 for \$1.00; 100 for \$7.00.



Wedgewood. A graceful, large flower carried on a fine strong stem. The color is a beautiful even wedgewood blue. Also easy to force.

White Excelsior. An extra fine and large pure white with a feathering of orange at the lips. A most appealing, large-flowering variety.

Yellow Queen. Blooms very early and has large, rich yellow blooms of great beauty.



Dutch Iris

or \$1.00; 100 for \$7.00.

Mixture of Dutch Iris

A splendid mixture containing not only the showy varieties offered here separately but others which are outstanding and add a still greater color range to the mixture. 3 for 25c; 12 for 90c; 100 for \$6.50.

Dutch Iris Collections

These include the seven varieties.

21 bulbs, 3 of each variety, \$1.60 42 bulbs, 6 of each variety, 3.00

84 bulbs, 12 of each variety, 5.50 175 bulbs, 25 of each variety, 10.50

Spanish Iris—Iris Xiphium△®

These bloom a week or two after the Dutch Iris which they greatly resemble though the blooms are not quite so large. They are charming in the perennial border or the rock garden where their showy blooms held aloft on slender but stiff stems give a beautiful display. Plant as early in the fall as possible.

Belle Chinoise. A very showy variety with beautiful deep yellow flowers.

Cajanus. Lovely large canary yellow

blooms enhanced by a large orange blotch on each of the falls.

King of the Blues. Deep rich blue.

King of the Blues. Deep fich bi

Louise. Soft blue and white.

Prince Henry. Rich bronze.

Queen Wilhelmina. Pure white.

Any of the above: 3 for 25c; 12 for 75c; 100 for \$5.00.

Spanish Iris in Mixture. A glorious mixture of many beautiful and colorful varieties. 3 for 20c; 12 for 65c; 100 for \$4.50.



18 bulbs, 3 of each variety, \$1.10 36 bulbs, 6 of each variety, 1.95

72 bulbs, 12 of each variety, 3.65 150 bulbs, 25 of each variety, 7.00

Mixture of English Iris

English Iris

These hardy bulbous Irises do well in any ordinary garden soil which is neither too light nor too heavy. Plant them early to secure the best results covering the bulbs about 4 inches deep with fine soil. They bloom in late June and July and are fine for display and for cutting. 3 for 35c; 12 for \$1.25; 100 for \$8.00.

Iris reticulata △ ® Netted Bulbous Iris

Nettea Buibous Iris

An exceedingly pretty and sweet spring flower coming into bloom with the Crocus. It is absolutely hardy carrying its lovely royal blue and gold flowers on stems_4 inches high. Also fine for indoors in winter planted 6 or more bulbs to a pan. 3 for 70c; 12 for \$2.50; 100 for \$16.00.

Iris pavonia △ • Peacock Iris

A showy little South African Iris growing a foot tall. The lovely pure white flower petals are marked with a triangle of blue giving a Peacock-eye effect. Fine for beds, borders, and rock garden planting. Perfectly hardy. 3 for 55c; 12 for \$2.00; 100 for \$14.00.

Bulbs for Winter-Flowering in the House



Dreef's Giant Amaryllis

Dreer's Beautiful Giant Amaryllis

Dreer's American Hybrids. There is no plant that will give the amateur grower more pleasure to raise than the giant-flowering Amaryllis because it is so easy to grow in the house. The strain we offer is extra fine, throwing vigorous, heavy flower stems set with 4 to 6 gigantic blooms of perfect form and representing a wide range of beautiful colors. These hybrids are offered in mixture only. Ready in October. 60c each; \$6.00 per doz.

Separate Colors

There are many gardeners who desire special colors in Amaryllis and we offer the most popular ones below. They represent a vigorous free-flowering strain bound to give entire satisfaction.

Red
Red with White Star
Variegated Red and White
Variegated Pink and White
White with a few Streaks of Red

Any of the above: \$1.00 each; \$10.00 per doz.

Belladonna. A favorite Amaryllis with beautiful silvery white flowers turning to a soft rose as they age.

May be grown outdoors in warmer sections. Strong bulbs; 35c each.

These three pages give a list of the typical bulbs for winter flowering in the house. They are easy to grow in a greenhouse or a conservatory where the temperature can be controlled. Wonderful results also are obtained where the plants can be grown in a cool spare room. There is nothing as fascinating as to watch them grow and develop right under your very eyes. Dreer's Hints on the Growing of Bulbs—a booklet of 80 pages gives full cultural directions, sent free with order if requested.

Calla Lilies-Arum Lily, Lily of the Nile



White Calla

White Calla (Richardia aethiopica). Showy large white blooms with good lasting qualities. Pot as soon as received in good rich soil using a 6 to 8 inch pot. Place in the dark until well rooted then give water, light, and heat in abundance. They will grow vigorously and come into bloom quickly. Extra targe roots: 40c each; 3 for \$1.10; 12 for \$4.00. Mammoth roots: 60c each; 3 for \$1.65; 12 for \$6.00.

Golden Yellow Calla (Richardia Elliottiana). This is the best of the yellow Callas with flowers as large as the white variety but of a rich lustrous golden yellow color. The dark green foliage with its translucent creamy white spots adds much to its beauty. Strong bulbs ready end of November: 35c each; 12 for \$3.50.

Anomatheca cruenta

Pretty, bulbous plants from South Africa, hardy with protection but best grown in frames or a cool greenhouse. Produces pretty flowers ½ inch across. They are a dazzling rosy carmine with dark crimson spot on the 3 lower petals. Grows 8 to 12 inches high and somewhat resembles Freesia. 3 for 35c; 12 for \$1.25; 100 for \$8.00.

Babiana Hybrids

Dark green leaves thickly covered with downy hair. Produces showy flower spikes in colors ranging from red to blue. Splendid grown indoors in pots in a cool room or outdoors in a cold frame. 6 to 9 inches high. 3 for 35c; 12 for \$1.25; 100 for \$8.00.

Baby Gladiolus Tecolete Hybrids

This is a special strain of Gladiolus which has been bred and selected for winter blooming in the greenhouse. It is a really beautiful strain with small disease-resistant corms. It is early flowering producing tall, graceful flower spikes set with wide-open blooms artistically arranged toward the top of the spike. When well grown these spikes will reach a height of 3 feet or more. The bulbs must be planted in October and November. They are available early in September and we suggest that you secure them promptly.

Ashes of Roses Cerise
Brick Red Rose
Lavender-Blue Pink
Lavender-Orchid Salmon
Orange Scarlet

Any of the above: 3 for 25c; 12 for 85c; 100 for \$6.00

Mixed Colors. A complete mixture of all colors available. 3 for 20c; 12 for 65c; 100 for \$4.50.



Bulbs for Winter-Flowering in the House-Continued

Giant-Flowered Freesias

Mammoth Bulbs - Ready in August

These giant-flowered varieties of Freesias have become very popular with many gardeners who are equipped to grow them indoors during the winter. They should be planted at intervals beginning in August until October or November. A 6-inch pot or pan will hold a dozen bulbs. They require a temperature of 55 to 65 degrees. For full directions ask for "Hints on the Growing of Bulbs" sent free with order.

Apotheose. Giant lavender-pink blooms on vigorous, long, and substantial stems. A very showy variety. 3 for 15c; 12 for 50c; 100 for \$3.50.

California. A splendid, strong growing, bright golden yellow of great charm. 3 for 15c; 12 for 50c; 100 for \$3.50.

Golden Daffodil. A Rich Daffodil yellow of large size. Well formed on long stiff stems. 3 for 15c; 12 for 50c; 100 for \$3.50.

Improved Splendens (Charles Pike). Beautiful, large, pure lavender blooms. 3 for 20c; 12 for 60c; 100 for \$4.00.

Marie Louise Fischer. Splendid large dark blue flowers. 3 for 15c; 12 for 50c; 100 for \$3.50.

Marc Peters. Attractive deep rosy salmon with yellow and orange blotch. Early. 3 for 20c; 12 for 60c; 100 for \$4.00.

Pinkie. Gracefully formed blooms of a clear bright rose-pink color. 3 for 20c. 12 for 60c; 100 for \$4.00.

Ruth Chatterton (Pat. Appl'd). Tyrian rose shading to tyrian pink, streaked cadmium yellow. Solid yellow throat. Very large. 3 for 25c; 12 for 85c; 100 for \$6.00.

Sunset. A glorious scintillating flame orange. Exceptionally beautiful. 3 for 20c; 12 for 60c; 100 for \$4.00.

Rainbow Mixture. A special mixture of all shades—yellow, blue, violet, mauve, pink, lavender, etc. 3 for 15c; 12 for 50c; 100 for \$3.50.



Elder's Giant Freesias

Subject to U.S. Patent Restrictions

Elder's Giant White. The largest of all with tall wiry stems and mammoth blooms. Suited to late forcing only. Mammoth Bulbs: 3 for 20c; 12 for 75c; 100 for \$5.00.

Miss Blanche Blue (New). Beautiful deep bluish lavender flowers of extralarge size, carried on fine, strong, upright stems. Easy to force. Extra-Large Bulbs: 3 for 20c; 12 for 75c; 100 for \$5.00.

Rosy Morn (New). Very early. Rosepink suffused with golden yellow at base. A strong grower with wiry stems. Extra-Large Bulbs: 3 for 20c; 12 for 75c; 100 for \$5.00.

Dreer's Superflora Purity

Superflora is the finest strain of this most popular, pure white variety. It is a strong grower producing a great quantity of very large blooms. Best for early forcing.

Extra Large Bulbs: 12 for 30c; 100 for \$2.00 Mammoth Bulbs: 12 for 45c; 100 for \$3.00 Monster Bulbs: 12 for 65c; 100 for \$4.50 Hyacinths are easy to grow indoors, see page 9 for the best varieties.

Ixia—African Corn Lily

These are half-hardy bulbs from the Cape of Good Hope. They are primarily for indoor culture but will do equally well in a well drained cold frame outdoors. The flowers are of the most brilliant rich and varied hues including yellow, pink, carmine, orange, red, blue, scarlet, and white. 3 for 20c; 12 for 60c; 100 for \$4.00.



Leucocoryne ixioides odorata

Leucocoryne ixioides odorata Glory of the Sun

An excellent bulbous plant for growing in the greenhouse or conservatory. Requires the same general growing conditions as Freesias such as a temperature of 55 to 65 degrees F. Produces its lovely, large, star-shaped blooms in February and March, carrying 4 to 6 slightly fragrant, light blue flowers with white markings in the center on wiry, long, strong stems 12 inches high. The blooms last for 3 or 4 weeks. 3 for \$1.00; 12 for \$3.50; 100 for \$25.00.



Lilium Harrisi-Bermuda Easter Lily

Three Splendid Lilies for Indoor Growing

Harrisi (Bermuda Easter Lily). A magnificent Lily with large, trumpet-shaped, pure white blooms of graceful form much prized for the purity of its flowers and their delightful rich fragrance. August delivery. Extra-large bulbs: 40c each; 12 for \$4.00; 100 for \$28.00. Mammoth bulbs: 65c each; 12 for \$6.50; 100 for \$48.00.

Longiflorum Erabu. This practically has replaced the old Formosum because the plants are more vigorous, grow taller, and the blooms are more showy. They are pure white. September delivery. *Extra-large bulbs:* 30c each; 12 for \$3.00; 100 for \$20.00. *Mammoth bulbs:* 40c each; 12 for \$4.00; 100 for \$30.00.

Longiflorum giganteum (Japanese Easter Lily). A splendid, strong, vigorous variety easily forced for Easter, Decoration Day, or later. Also good for outdoor planting. November delivery. Extra-large bulbs: 30c each; 12 for \$3.00; 100 for \$20.00. Mammoth bulbs: 40c each; 12 for \$4.00; 100 for \$30.00.

Lily of the Valley Pips for Forcing

Dreer's Peerless Pips. Very easy to grow planted in bowls filled with sand, moss, light soil, or bulb fiber. Blooms in 3 weeks. 12 for \$1.10; 25 for \$2.00; 100 for \$7.00.

Lily of the Valley Clumps for garden planting are offered on page 20.

Narcissus for Indoor Blooming

Large-Flowering Paper White (Polyanthus). The most favorite bulb for growing indoors during the winter and spring placed in saucers filled with pebbles and water. For a continuous display plant once a week beginning in November and continue right through until Easter. The showy, large, pure white flower clusters have a rich fragrance. Mammoth bulbs: 3 for 18c; 12 for 60c; 100 for \$4.00. Monster bulbs: 3 for 20c; 12 for 70c; 100 for \$5.00. Jumbo bulbs: 3 for 25c; 12 for 85c; 100 for \$6.00.

Soleil d'Or or Golden Sun. As easy to grow as the preceding with golden yellow blooms and deep orange-red cup. *Monster bulbs:* 3 for 50c; 12 for \$1.75; 100 for \$12.00.

Chinese Sacred Lily. Pure white perianth petals surrounding a golden yellow cup. Richly fragrant and easy to grow. 3 for 50c; 12 for \$1.75; 100 for \$12.00.

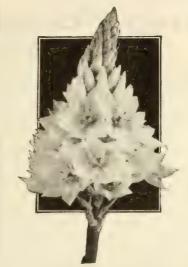
Nerine sarniensis Guernsey Lily

Bulbs potted from September until November will flower freely through the winter months. Easy to grow and very beautiful. The Lily-like flowers are of a brilliant crimson which in sunlight appears as sprinkled with gold dust. Distinctly one of the best winter-flowering bulbs. Mammoth bulbs: 3 for 50c; 12 for \$1.75; 100 for \$12.00.

Other Bulbs

Easily Grown Indoors for Winter Blooming

In addition to the bulbs listed on these pages there are a number of other hardy kinds that also are splendid for growing indoors during the winter time. Most favorites are **Hyacinths** because they are so easy to grow in glasses filled with water or in pots. For fuller descriptions of the Narcissus just mentioned here see page 16. Also refer to **Tulips** (pp 1-8), **Anemones** (p 17), **Crocus** (pp 18, 19), **Muscari** (p 20), and **Ranunculus** (p 20).



Ornithogalum thyrsoides

Ornithogalum

Thyrsoides (Darling Chincherichee). A very interesting plant of recent introduction. A native of South Africa. Easy to force in pots or pans during the winter. Each spike carries from 30 to 40 large, well formed, pure white flowers in a heavy pointed truss. 1½ to 2 feet high. Can be grown outdoors in a cold frame if securely protected from the cold winter weather. Extra large bulbs: 3 for 30c; 12 for \$1.00; 100 for \$7.00.



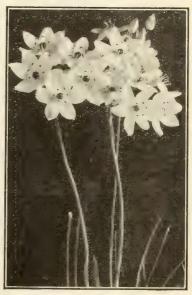
Ornithogalum aureum

Ornithogalum aureum Golden Chincherichee

This new south African bulb has created a sensation with its large, rich golden flowers which will keep for an exceptionally long time after cutting. It is a splendid pot plant for growing indoors during the winter months, carrying its large, cupped, brilliant gold flowers in clusters supported on stems 12 inches high. Requires a cool, well lighted position and a pot or pan of it gives a magnificent long-lasting effect. 3 for \$1.00; 12 for \$3.50; 100 for \$25.00.

Prepared Bulb Fiber

This light, bunchy material is specially prepared for the home growing of Hyacinths, Narcissus, Tulips, Anemone, Calla, Crocus, and all the other miscellaneous small bulbs which can be grown indoors during the winter and spring. Qt. 25c; ½ pk. 60c; pk. \$1.00, postpaid. Not prepaid, bu. \$2.50.



Ornithogalum arabicum

Ornithogalum

Arabicum (Arabian Star of Bethlehem). A very showy and distinct species with racemes of large white flowers having black centers. They have a pleasing rich perfume and grow 1 to 2 feet high. Besides being valuable for forcing they may be grown outdoors with the protection of leaves or straw. Mammoth bulbs: 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Sparaxis-Wandflower

Tricolor Mixed. Brilliantly colored bulbous plants from the Cape of Good Hope. Plant any time from October to December using rich light soil in the pots. Suited for outdoor growing in the cold frame only. Jumbo bulbs: 3 for 22c; 12 for 75c; 100 for \$5.00.

Tritonia crocata

New Hybrids Mixed. A splendid mixture including a wide range of beautiful colors. Grown in the same way as Freesias. Easy to force and very floriferous. Jumbo bulbs: 3 for 22c; 12 for 75c; 100 for \$5.00.

Plants by Mail

Plants up to a dozen or so will be forwarded by Parcel Post if you add to your remittance 10% (15% west of the Mississippi) of their value to cover postage and special packing. Minimum charge 10 cents

Dreer's Select

Hardy Perennial Plants

for Fall Planting

The popularity of these old-fashioned hardy garden flowers is not at all surprising when one considers the many varied and pleasing changes which take place in a well arranged hardy border throughout the growing season. Every week, yes, almost every day brings forth something fresh and new. Many of them are ideal for rock gardens and these have been marked in our list \triangle ; $\circledcirc =$ Suited to Semi-Shade: $\circledcirc =$ Suited to Shade. Our list as given in this Autumn Catalog contains only those suited for fall planting.

Achillea-Milfoil or Yarrow

Filipendulina (Fern-leaved Yarrow). A showy sort with dense heads of golden yellow flowers. 3 feet. June and July.

Millefolium roseum (Rosy Milfoil).△ Finely cut foliage and pink flowers in dense heads; 18 inches high. Flowers all summer.

Ptarmica fl. pl. The Pearl. Pure white flowers borne in the greatest profusion during the entire summer on strong, erect stems, 2 feet high. As a summer cut flower it is of great value.

- Boule de Neige (Ball of Snow). An improvement on The Pearl. The flowers, while not quite so large, are of more perfect form, with fuller centers which makes them appear purer in color.

Rupestris.△ Of low growth, with large snow white flowers in May and June. Very aromatic.

Tomentosa (Wooly Yarrow). A Handsome cut foliage and bright yellow flowers in flat heads during June. 12 inches.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Aconitum—Monkshood, Helmet Flower

Aconites form bushy clumps and are invaluable for planting under trees, or in shady or semi-shady positions.

Fischeri. A dwarf variety growing 18 inches high, with very large pale blue flowers in September and October.

Napellus bicolor. Large blue and white flowers from July to September. 3 feet high.

Spark's Variety. The darkest blue of all; 30 inches high. Flowers in June.

Wilsoni. Violet-blue flowers very late in the fall. Grows 5 to 6 feet tall. Very effective.

Any of the above: 30c each; \$3.00 per doz.; \$20.00 per 100.

Ajuga-Bugle A

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees where grass will not grow. Flowers in May and June. 6 to 8 inches.

Genevensis. Rich dark green foliage; deep blue flowers.

Reptans rubra. Bronzy foliage, blue flowers. Compact.

Either of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.



Anchusa Italica Dropmore

Anchusa

Sea Bugloss, Alkanet
Italica Dropmore Vari-

ety. A showy plant growing 5 to 6 feet high, bearing in May and June masses of rich Gentian blue flowers. 25c each; \$2.50 per doz.; \$15.00 per 100.

Myosotidiflora △ ●. An entirely distinct dwarf species, 10 to 12 inches high, covered with lovely Forgetme-not-like blue flowers in spring. 30c each; \$3.00 per doz.; \$20.00 per 100.

Alyssum

Madwort \(\triangle \)

Rostratum. A showy variety with lovely bright golden yellow flowers covering the plants during June and July. Grows about a foot high. 25c each; \$2.50 per doz.; \$15.00 per 100.

Saxatile compactum (Basket of Gold, Gold Tujt, Rockmadwort). This plant is indispensable for planting in the rockery or border as the well-rounded bushes are covered with masses of small bright yellow blooms. 1 foot. 25c each; \$2.50 per doz.; \$15.00 per 100.



Alyssum in the rock garden

Anemones-Windflowers

Pulsatilla (Pasque Flower).

Grows from 9 to 12 inches high and produces violet or purple flowers during April or May.

rubra. △ A dark red form of above.

Sylvestris (Snowdrop Windflower). △ ● Large, nodding, sweet scented flowers of a lavender-tinted white. Borne solitary or two together, on stems 6 to 8 inches. April to May.

Any of the above: 35c each; \$3.50 per doz.

Anthericum-St. Bruno's Lily

Liliastrum major. A charming border plant with rush-like foliage and 18 to 24 inch high racemes of small Lily-like white flowers during July and August. 35c each; \$3.50 per doz.

Aquilegia—Columbine

These are old favorites blooming profusely during the spring and early summer. They succeed well in the average garden soil.

Chrysantha. Showy bright yellow blooms with long spurs.

Dreer's Long-Spurred Hybrids Mixed. A glorious largeflowered, long-spurred strain including an exceedingly varied range of lovely colors such as cream, pink, lavender, red, etc.

Dreer's Long-Spurred Pink Shades. A special selection of the greatly admired pink shades of this popular type. All the flowers are long-spurred.

Skinneri. A very free flowering variety 2 feet tall carrying a great mass of yellow, red-spurred blooms.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Collections of Hardy Perennials for Border or Garden Planting

12	Distinct	Species,	our	selection.			 .\$2	50
50	Distinct	Species	and	varieties,	our	selection	 . 10	00
100	Dictinct	Spacios	and	warieties	OUT	selection	20	nn

Arabis-Rock Cress A @

Alpina. A very early spring flowering plant forming a dense carpet completely covered with pure white blooms. 25c each; \$2.50 per doz.; \$15.00 per 100.

Armeria-Sea Pink, Thrift △

Attractive dwarf plants, forming evergreen tufts of bright green foliage. Innumerable flowers clustered together in dense heads carried on stiff wiry stems, from 9 to 12 inches high. They flower more or less continuously from early spring until late in fall.

Cephalotes Bee's Ruby. Has stout stems with large globular heads of brilliant ruby red flowers. 50c each.

rubra. Large heads of crimson-red flowers on stout stems.
 Laucheana. Bright rose.

Maritima alba. A pretty, pure white.

Except where noted: 30c each; \$2.75 per doz.; \$18.00 per 100.

Artemisia

Lactiflora (Hawthorn Scented Mugwort). Of free growth, 3½ to 4½ feet high, terminated by great panicles of Astilbe-like, creamy white flowers all during September.

Silver King (Ghost Plant). A very showy white-leaved contrast plant growing 3 feet high and maturing its beautiful silver white foliage early in summer. Valuable to mix with winter bouquets. Either of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

Asclepias—Butterfly Weed △

Tuberosa. Very showy native plants, about 2½ feet high, producing flowers of brilliant orange-scarlet during July and August. 25c each; \$2.50 per doz.; \$15.00 per 100.

Novelties in Hardy Asters

Alderman Vokes. A lively shade of deep clear rose-pink with a sheen of blue. Blooms during September. $3\frac{1}{2}$ feet.

Blue Eyes. The best blue Aster yet produced. Has long pure violet-blue petals surrounding a small yellow eye. It is extremely attractive. September blooming; 4 feet.

Burbank's Charming. Entirely distinct from any other Aster in habit of growth and foliage. The plants grow 5 feet high and are completely covered with masses of feathery sprays of a delicate rosy white color. Graceful, disease resistant foliage. October to November.

sistant foliage. October to November.

Pink Nymph. The charming flowers open a rich rosy red later changing to brighter pink. September; 4 feet.

Any of the above: 50c each; \$5.00 per doz. Set of four varieties, one of each, \$1.75.

Fall-Flowering Hardy Asters ®

Michaelmas Daisies, Starworts

These are among the showiest of our late flowering, hardy plants giving a wealth of bloom during September and October.

Barr's Pink. It is a strong vigorous grower, 4 to 5 feet high, with finest bright pink blooms.

Liege. Large blooms of soft rosy pink. $2\frac{1}{2}$ feet.

Novae-angliae. Very showy bright violet-purple. 4 feet.

Novi-belgii, Climax. One of the best and showiest with large pyramidal spikes of large lavender-blue flowers. 5 feet.

October Dawn. Stout, branching, pyramidal plants, 2 feet high. Large attractive lilac-mauve flowers.

Queen Mary. Blue flowers tinted lavender; $2\frac{1}{2}$ inches across, arranged loosely in branched panicles. $3\frac{1}{2}$ feet high.

Sam Banham. Large pure white. One of the earliest. 3 feet.
Tataricus. Distinct large bluish violet. Very late. 6 feet.
Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Dwarf Asters ^

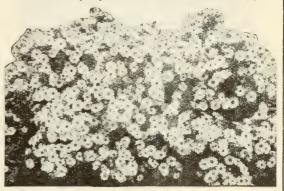
Alpinus. Fine for rockery or hardy border. Grows 6 to 10 inches high, bearing showy bluish flowers in May and June.
albus. Identical with the above but with pure white flowers.

Mauve Cushion. An entirely distinct Japanese species. It forms a circular cushion-like plant $2\frac{1}{2}$ feet across, rarely exceeding 9 inches in height. Large light mauve blooms covering the plants during October and November.

Subcaeruleus. Forms a dense tuft of leaves from which arise many leafless stems 12 inches high bearing in June and July massive bluish violet flowers 3 inches in diameter.

Any of the above: 30c each; \$3.00 per doz.; \$20.00 per 100.

New Dwarf Hybrid Border Asters \triangle



A race of dwarf, compact, free flowering plants. They rarely exceed a foot in height and bloom in September. Unsurpassed for dwarf beds, borders, and very charming in the rock garden.

Countess of Dudley. A charming clear pink with a contrasting yellow eye. Late September. 9 inches high.

Lady Henry Maddocks. Clear pale pink flowers produced freely on dwarf compact plants. September; 12 inches

Nancy. Light flesh pink flowers which practically hide all foliage. Blooms in late September. 12 inches.

Ronald. This is a pleasing shade of bright lilac pink following the rose-pink buds. Mid-September. 12 inches.

Snowsprite (Snow Fairy). Smothered with charming semi-double white flowers. It deserves a place in every garden. September. 9 inches.

Victor. The dwarfest of all, 9 inches high. A beautiful clear lavender-blue. Flowers during early September.

Any of the above: 35c each; \$3.50 per doz.; \$25.00 per 100.

Set of 6 varieties, one each, \$1.75.

Summer-Flowering Hardy Aster

Amellus elegans. △ Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish violet during July and August. 30c each; \$3.00 per doz.; \$20.00 per 100.

Japanese Double White Hardy Aster

The symmetrical plants grow 2 feet high and bear from July to September double white flowers not unlike those of the double white Feverfew. 30c each; \$3.00 per doz.; \$20.00 per 100.



Astilbe

Astilbe •

This collection includes the best of the latest novelties, all are varieties of vigorous growth producing many branched, feathered heads of flowers during June and July. They succeed best in a half-shady moist position in any ordinary garden soil.

Betsy Cuperius. Long, drooping, pure white spikes. 4 feet. Gruno. Beautiful salmon-pink. 3 feet.

Mars. Beautiful samon-pink. Steet.

Mars. Beautiful dark foliage; bright red flowers. 3 feet.

Philadelphia. Graceful spikes of violet-pink. 2½ feet.

Salland. A beautiful and distinct red. Grows over 6 feet high.

Any of the above: 50c each; \$5.00 per doz. Set of 6 sorts \$2.50.

Aubrieta—Rainbow Rock Cress \(\triangle \)

Deltoidea. Pretty, dwarf-growing plants for the rockery or edge of border. Masses of silvery green foliage and sheets of various colored flowers in spring and early summer. 30c each; \$2.75 per doz.; \$18.00 per 100.

Baptisia_False Indigo

Australis. A strong-growing plant, about 2 feet high, with dark green, deeply-cut foliage and spikes of dark blue flowers in June. Suitable either for the border or wild garden. 30c each; \$2.75 per doz.; \$18.00 per 100.

Bocconia

Plume Poppy, Tree Celandine

Cordata. A stately perennial for planting in the shrubbery border, center of beds, or in bold groups in almost any positions. The plants grow 6 to 8 feet tall and have creamy white flowers in showy terminal panicles during July and August followed by interesting small seed pods. 25c each; \$2.50 per doz.; \$15.00 per 100.

Boltonia—False Chamomile

Among the showiest of our native hardy plants with large, single, daisy-like flowers during the summer and fall when thousands of blooms are open at once.

Asteroides. Pure white flowers. 5 to 7 feet.

Latisquama. Pinkish lavender. 4 to 6 feet.

Either of the above: 25c each; \$2.50 per doz.; \$15.00 per 100



Boltonia latisquama

Campanula—Bellflower •

Indispensable hardy garden flowers of much variety of form, some being of tall and imposing habit, whereas others are dwarf compact little plants, suitable for edging, rockwork, etc. They like a good rich soil and last much longer in bloom if planted in a half-shady place.

Carpatica (Carpathian Harebell). △ A pretty species growing in compact tufts, not exceeding 8 inches high. Clear blue flowers held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

- alba. △ A pure white form of the above.

Medium (Canterbury Bells). We can supply this popular old-fashioned favorite in blue, white, and pink. June. 2 to 4 feet. — calycanthema (Cup and Saucer Canterbury Bells). This we have in blue, white, and pink. June. 2 to 4 feet.

Persicifolia (Peach Bells). A showy plant 2 feet tall bearing a mass of blue bell-shaped blooms in June.

- alba. Pure white flowers. Blooms in June; 2 feet.

Pyramidalis (*Chimney Bellstower*). The most conspicuous of all, forming a perfect pyramid, 4 to 6 feet high, crowded with large, salver-like, porcelain-blue flowers in August.

Rotundifolia (Blue Bells of Scotland). \triangle The true Harebell. Clear blue flowers from June to August. 10 inches.

Trachelium (Coventry Bells). Showy, drooping, light purple bells during June and July; 3 feet.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

The set of 9 Campanulas \$2.50.

Hardy Border Carnation

Choicest Mixed. These are seedlings produced from seed supplied by a specialist in this popular flower. They are fine, strong plants. 25c each; \$2.50 per doz.; \$15.00 per 100.

Centaurea-Hardheads, Knapweed

A lovely perennial of easy culture delighting in an open, sunny position. Bears a large quantity of showy blooms. Valuable for either garden display or for cutting.

Dealbata. Bright rose-colored flowers borne profusely from July until September. 18 inches high.
 Macrocephala. Large, thistle-like, golden yellow flowers.

Splendid in borders and for cutting. July and August. 3½ feet.

Montana (Perennial Cornflower). Grows 2 feet high and bears large violet-blue flowers from June to September.

- alba. A pure white form of the Montana species.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Cerastium—Snow in Summer \triangle

Tomentosum. Showy silvery foliage covered with lovely white blooms in June. A splendid, low growing plant for carpeting dry sunny spots and for rock gardens. 25c each; \$2.50 per doz.; \$15.00 per 100.

Chelone—Turtle Head

Lyoni. A handsome perennial, growing 2 feet high, and bearing during the summer and fall numerous spikes crowned with large blooms of a showy rosy purple color. Very attractive. 30c each; \$2.75 per doz.; \$18.00 per 100.

Cimicifuga—Snakeroot ●

Racemosa. Stately plants 4 to 6 feet high. Fine white flower spikes in July and August. 30c each; \$3.00 per doz.; \$20.00 per 100.

Simplex. Dense white flower spikes from September to middle of October. Grows 3 feet high. \$1.00 each; \$10.00 per doz.

Shrubby Clematis

Davidiana. A most desirable variety with tubular, bell-shaped fragrant flowers of deep lavender-blue. Blooms during August and September. 2 to 3 feet.

Recta. Fragrant white flowers in clusters during June and July; grows 2 to 3 feet high.

Either of the above: 35c each; \$3.50 per doz.

Hardy Chrysanthemums Shasta Daisies, White Marguerites

Alaska (Shasta Daisy). A decided improvement on the original with pure glistening white blooms $4\frac{1}{2}$ to 5 inches across. Very free-flowering and in bloom all summer and fall. 2 feet.

Arcticum (The Arctic Daisy). A perfect gem among the fall-flowering plants opening during the last week in September. Large pure white daisy-like blooms 2½ inches across. Makes an attractive rosette-like clump of very dark green foliage with the flowers sometimes lasting into November.

Coreanum (*Korean Daisy*). A recent introduction from Korea with large white flowers with golden centers, frequently becoming tinted pink in frosty weather. An attractive late-flowering very hardy perennial. 2 feet.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

Convallaria—Lily of the Valley △ •

Majalis. A popular subject for the semi-shade and moderately rich soil where it will produce many fragrant white-belled flower stems. Strong clumps for garden planting 50c each; \$5.00 per doz.; \$40.00 per 100.

Coreopsis ®

Lanceolata grandiflora. One of the most popular hardy plants. The flowers are a rich golden yellow of graceful form. Valuable for cutting. Blooms during the entire summer; 2 feet. 25c each; \$2.50 per doz.; \$15.00 per 100.

Delphinium—Hardy Larkspur ®

These are deservedly one of the most popular subjects in the hardy border. They are of easiest culture, perfectly hardy, and they will establish themselves in almost any garden soil, but

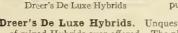
respond quickly to liberal treatment.



Bellamosum. This is a dark blue form of the popular light blue Belladonna. Also very free flowering and a persistent bloomer.

Chinense. This dwarf species has fine feathery foliage and intense gentian blue flowers in open panicles.

- alba. Similar in habit of growth to the preceding but the blooms are a fine pure white.



Dreer's De Luxe Hybrids. Unquestionably the finest strain of mixed Hybrids ever offered. The plants are of strong, vigorous habit and have very large flowers in massive spikes.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

One each of the 5 Delphiniums for \$1.10.

Dianthus—Hardy Garden Pinks

Old favorites, bearing their sweet, clove-scented double flowers in the greatest profusion during May and June.

Her Majesty. A splendid fringed pure white.

Homer. Rosy red with dark center.

Juliette. White laced crimson.

White Reserve. An everblooming pure white.

Any variety: 25c each; \$2.50 per doz.; \$15.00 per 100.

Garden Hybrids of Dianthus

Strong, vigorous, compact growing plants with broader dark green foliage than that of Dianthus plumarius. The flowers are carried on stems 10 to 12 inches tall. Good double blooms.

Beatrix. A showy light salmon-pink variety blooming continuously from May until November. Always greatly admired.

Etoile de Lyon. Sweetly scented, brilliant crimson flowers borne most profusely during May and June.

Fuerst Bismarck. A perpetual flowering bright crimson-pink.

Large blooms from May until November.

Any of the above: 30c each; \$3.00 per doz.; \$20.00 per 100.

Botanical Species of Dianthus A

Deltoides (Maiden Pink). A charming creeping variety with medium-sized pink flowers in June and July; especially suited to the rock garden.

alba. A pretty white-flowered form.
 Either of the above: 25c each; \$2.50 per doz; \$15.00 per 100.

Dictamnus—Gas Plant

Fraxinella. An interesting and very showy plant for the hardy perennial border where it develops into well-branched bushes $2\frac{1}{2}$ feet high. The plants have fragrant foliage and showy rose-pink flowers with deeper veins. The flowers emit a gas which will flare up if a match is touched to it. June and July.

- alba. A white-flowered form.

Either of the above: 35c each; \$3.50 per doz.; \$25.00 per 100

Dielytra—Dicentra

Formosa (Plumy Bleeding Heart). △ Showy pink flowers from April to October. Grows 15 inches high. 30c each; \$3.00 per doz.; \$20.00 per 100.



Dictamnus-Gas Plant

Spectabilis (Bleeding Heart, Seal Flower).

© Curiously heart-shaped pink flowers borne on gracefully arching stems during May. The plants grow 15 to 18 inches high and do best in shade or semi-shade. Also used for indoor forcing. 45c each; \$4.50 per doz.; \$35.00 per 100.

Digitalis_Foxglove

Giant Shirley. A magnificent strain of the Gloxinia-flowered type attaining a height of 5 to 7 feet with blooming spikes 4 feet in length. Includes many wonderful colors many of them attractively spotted. We offer them in mixture only. 30c each; \$2.75 per doz.; \$18.00 per 100.

Doronicum—Leopard's Bane △ •

Excelsum. Large, showy, yellow daisy-like flowers early in the spring. Valuable planted as individual specimens in the border, the rock garden, and particularly showy when massed. Succeeds everywhere. 2 feet high. 30c each; \$3.00 per doz.; \$20.00 per



Epimedium A •

Barrenwort, Bishop's Hat

A very lovely and attractive plant, growing from 8 to 10 inches high. Has showy, leathery, bronzy green foliage which looks attractive at all seasons. During April and May a mass of interesting, little flowers arise on slender stems above the plants.

Lilacinum. Soft lilac. Pinnatum elegans. Yellow.

Niveum. Snow white. Rubrum. Deep red.

> Any of these: 50c each; \$5.00 per doz.; \$40.00 per 100.

Epimedium

Ervngium—Sea Holly

Handsome ornamental plants growing 2 to 3 feet high. Showy flower heads from July to September. Fine for winter bouquets.

Amethystinum. Finely cut, spiny foliage and beautiful thistlelike, amethystine blue flower heads. 3 feet.

Maritimum. Has most attractive, large, glaucous blue, deeply toothed foliage and pale blue flower heads. 1 ft. Either of the above: 30c each; \$3.00 per doz.; \$20.00 per 100.

Eupatorium-Mistflower, Thoroughwort

Ageratoides (Thoroughwort). Dense heads of minute white flowers in August and September. Free growing; 31 feet.

Coelestinum. A pretty plant with light blue flowers arranged in dense heads. August to frost; 2 ft.

Either of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Euphorbia-Milkwort \(\triangle \)

Corollata (Flowering Spurge). A most showy and useful native plant, growing about 18 inches high and bearing from June till August umbels of pure white flowers with a small green eye. 25c each; \$2.50 per doz.; \$15.00 per 100.

Ferns 🛆 🌘

Suitable positions for Hardy Ferns are to be found in almost every garden. With few exceptions they do best in a shady or semi-shady position and in rich, well-drained soil.

Aspidium acrostichoides (Wood Fern). 12 in. high.
— Goldianum (Shield Fern). 24 to 36 in. high.
— marginale (Evergreen Wood Fern). 12 to 24 in. high.

- spinulosum (Spinulose Wood Fern). 12 to 15 in. high.

Asplenium Filix-femina (Lady Fern). 12 to 15 in. high. — thelypteroides (Silvery Spleenwort). 24 to 26 in. high.

Dicksonia punctilobula (Gossamer Fern). 24 to 36 in. high.

Onoclea sensibilis (Sensitive Fern). 12 to 24 in. high.

- Struthiopteris (Ostrich Fern). 24 to 36 in. high.

Osmunda cinnamomea (Cinnamon Fern). 24 in. 50c each.

- Claytoniana (Interrupted Fern). 24 in. high 50c each. - regalis (Royal or Flowering Fern). 24 to 36 in. high 50c each. Any of the above, except where noted:

30c each; \$3.00 per doz.; \$20.00 per 100. Set of 12 Choice Hardy Ferns for \$3.50.

Funkia-Plantain Lily (Hosta)

Showy plants with broad massive foliage carrying their large. trumpet-shaped blooms on stout stems held well above the leaves.

Lanceolata. Lilac flowers in September. 2 feet.

Subcordata grandiflora (White Plantain Lily). Large, white, Lily-shaped flowers in August and September. 21 ft.

Undulata media picta. Green and white variegated foliage. Purple flowers in July. Makes a fine edging. 2 feet high. Any of the three: 30c each; \$3.00 per doz.; \$20.00 per 100.

Gaillardia-Blanket Flower

Grandiflora. One of the showiest of all hardy plants. Grows 2 feet high and blooms in June. Wonderful combinations of red and gold. 25c each; \$2.50 per doz.; \$15.00 per 100.

Hardy Ornamental Grasses

Arrhenatherum bulbosum variegatum. Forms a dense tuft, 6 to 8 inches high, with prettily variegated green and white leaves; a splendid edging plant.

Elymus glaucus (Blue Lyme Grass). A handsome Grass with narrow, glaucous, silvery foliage Well adapted to the border or the edge of beds containing taller sorts: 2 feet.

Eulalia gracillima univittata (Japan Rush). Of graceful habit, with narrow foliage. Of a bright green color with a silvery midrib; 6 to 7 feet.

- japonica variegata. Long narrow leaves, striped green, white, and often pink or yellow; 6 to 7 feet.

- - zebrina (Zebra Grass). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn; 6 to 7 feet.

Festuca glauca (Blue Fescue). A pretty, dwarf, tufted Grass with distinct blue-green foliage; 1 foot.

Phalaris arundinacea variegata (Variegated Ribbon Grass or Gardener's Garters).

Large variegated foliage; an excellent Grass for bordering large beds; 12 to 15 inches.

Any of the above: 35c each: \$3.50 per doz.; \$25.00 per 100.

Gypsophila—Baby's Breath

Very interesting hardy plants with showy little blooms borne in the greatest profusion.

Bristol Fairy. Splendid, small, double white blooms from June on. 3 ft. Strong plants 50c each; \$5.00 per doz.; \$40.00 per 100.

Paniculata flore plena. A splendid double-flowering

white variety covered with blooms during July and August. 3 feet high. 50c each; \$5.00 per doz.; \$40.00 per 100.

Repens A. An elegant trailing plant for the rockery, covered with clouds of small white blooms in July and August. 25c each; \$2.50 per doz.; \$15.00 per 100.



Gypsophila-Bristol Fairy

Gypsophila repens Bodgeri

A new dwarf double-flowering white Gypsophila reaching a height of about 2 feet. It blooms at least 2 weeks earlier than any other double-flowering form which makes it particularly desirable either used for garden display or for cutting. Blooms throughout the summer. 50c each; \$5.00 per doz.

Heliopsis—Orange Sunflower

Similar in general habit to Helianthus but commencing to flower in July and August. Of dwarfer habit, rarely exceeding 3 feet in height. Valuable for cutting.

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden orange-yellow, about two inches in diameter, of very thick texture, and a useful cut flower.

Scabra excelsa. Rich chrome-yellow flowers turning to a bright yellow as they mature. They are almost double, having from 4 to 5 rows of petals. Of robust growth about 3 feet high, very free flowering, and makes an effective display. Either of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Helenium-Helen's Flower .

Autumnale rubrum. Robust growing; 3 to 4 feet high, with bright terra cotta red flowers in August and September.

- superbum. Golden yellow flowers during the late summer and fall months; 5 to 6 feet.

Bruneum coccineum. A dark bronzy brownish red, one of the earliest to flower; erect branching habit; 2½ feet.

Gaillardiaeflorum. Glowing bronzy red petals with just a tip of golden yellow; 3 feet.

Golden Youth. Pure golden yellow; early flowering; 2½ feet.

Hoopesi. Pure orange-yellow flowers, 21/2 inches across. Flowers early and continuously; 2 feet.

Riverton Beauty. Rich lemon yellow with large purplish black cone; August and September; 4 feet.

Riverton Gem. Old gold changing to Wallflower red; August and September; 31 feet.

Any of the above: 30c each; \$3.00 per doz.; \$20.00 per 100. Set of 8 Heleniums, for \$2.00.

Two Handsome Dwarf Heleniums

Moerheimi Beauty. A valuable border plant of erect, strong habit. Broad bronzy red ray-florets shading to orange at the tips. August and September; 2½ feet high.

Nanum luteum. Extremely handsome, free flowering variety, 2½ feet high. Bears bold masses of golden yellow flowers in early summer.

Either of the above: 50c each; \$5.00 per doz.

Helianthus—Hardy Sunflower

Maximiliani. The latest of all, perfecting its fine golden yellow blooms in long graceful sprays during October when all others have finished flowering. Invaluable for cutting; 5 to 7 feet.

Mollis. Large, single, lemon yellow flowers with downy white foliage; blooms in August and September; 4 feet.

Wolley Dod. The best of the September-flowering varieties with deep yellow flowers; entirely distinct; 6 feet.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Helleborus niger—Christmas Rose △®

Particularly valuable because it is very early flowering, usually coming into bloom in sheltered well drained, partially shaded positions during February or March. White, flushed purple, about 2 inches in diameter. 12 inches high. \$1.00 each; \$10.00 per doz.

Hemerocallis—Yellow Day Lily ●

Flava (Yellow Day Lily). The best known variety; very fragrant deep lemon yellow flowers in June and July; height, 21/2 to 3 feet.

Fulva (Tawny Day Lily). Trumpet-shaped rich orange flowers shaded with copper bronze. June and July. 4 to 5 feet.

Kwanso fl. pl. Double. Bright orange. July; 4 to 5 feet.

Middendorffi. The earliest to bloom; May. Lovely large bellshaped flowers of rich chrome-yellow; 2 feet.

Thunbergi. The latest to flower. Rich buttercup-yellow, funnel-shaped flowers throughout July; 4 feet.

30c each; \$2.75 per doz.; \$18.00 per 100.

New Giant Hybrid Hemerocallis .

These new varieties are a great improvement over the older type and should be in every garden. Magnificent in every way.

Bay State. Medium-sized, round, rich pure yellow flowers. Early and most profuse.

George Yeld. A most beautiful and distinct variety with large, open flowers. The outer petals are a rich orange, the inner ones flushed orange bronze. Blooms during mid-season.

Golden Dream. Broad petalled deep gold flowers of ideal form borne on plants of medium height. Mid-season.

Goldeni. Large quantities of deep golden orange flowers. Vigorous and a most effective garden variety. Mid-season.

J. A. Crawford. Large, open, deep yellow, long petalled flowers of excellent form. Blooms early and is quite tall.

Mrs. W. H. Wyman. Valuable on account of its extensive flowering season, lasting a full month from early July until early August. Clear yellow blooms, borne most profusely.

The Gem. Round, full flowers of medium size and a light cadmium yellow color. Early mid-season; medium height.

Any of these New Giant Hemerocallis: \$1.00 each.

The set of 7 Hemerocallis, one each, \$6.00.

Heuchera—Alum Root, Coral Bells △®

Lovely compact plants with flower stems rising to a height of 2 feet, bearing during July and August a great profusion of lovely, bell-shaped flowers.

30c each; Pluie de Feu. Deep coral red..... \$3.00 per doz.; Sanguinea alba. Creamy white...... \$20.00 per 100.

Hibiscus Marshmallow, Rosemallow

Giant-Flowering Red, Pink, and White. A wonderfully improved form in which the colors have been intensified and the flowers increased to truly enormous size.

Any of the above three colors: 30c each; \$3.00 per doz.; \$20.00 per 100. One of each for 75c.

Dreer's Superb Hollyhocks

Double Maroon, Red, White, and Yellow.

Fringed Allegheny. Mixed colors.

Single Mixed Colors. Very artistic flowers.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.



Iberis sempervirens

Sempervirens. A favorite dwarf perennial with evergreen foliage which is completely hidden during the early spring by dense heads of pure white flowers. Grows 8 to 10 inches

- Little Gem. A perfect gem of very dwarf habit not over 6 inches high. Showy white flowers in May.

high.

- Snowflake. Exceptionally large, pure white blooms borne in great masses on plants 6 to 8 inches high.

Any of these: 30c each; \$3.00 per doz.; \$20.00 per



Japanese Iris

Japanese Iris—Iris Kaempferi

Bertha Hallock. Pale lilac, beautifully suffused violet. Double. Blue Danube. Double blue with white veins; yellow center. Catherine Parry. Blue overlaid with violet; double.

Dream. Silvery white, veined and mottled violet; three petals. Gold Bound. Double creamy white with gold bands.

Helene Von Siebold. Crimson-purple; white veins. Three petals. Mahogany. Six large, round petals of velvety crimson-purple. Mount Hood. Rich royal purple with yellow center. Double. Paragon. Rich royal purple with many white veins. Six petals. Pyramid. Six large royal purple petals with yellow center.

Templeton. Mottled white and crimson-purple. Double.

T. S. Ware. Bright crimson-purple with white veins. Double. Any of the above: 35c each; \$3.50 per doz.; \$25.00 per 100. The set of 12 Japanese Iris, \$3.50.

Japanese Iris in Mixture. 25c each; \$2.50 per doz.; \$15.00 per 100.

Iris germanica—Bearded Iris Ten Select Exhibition Varieties

Ambassadeur. Flowers of largest size, magnificent form, and unique coloring. Standards, deep lavender suffused with bronze; falls, maroon with purplish cast. 21 ft.

Ann Page. A superb, tall variety growing 4 feet high, with masses of well-rounded clear lavender-blue flowers.

Citronella. A most handsome, free flowering, late yellow with falls beautifully veined and mottled Vandyke red. 3 ft.

Gold Imperial. The best and most vigorous growing, freeflowering, golden yellow Iris. 21 to 3 feet.

Lent A. Williamson. Large flowers on tall stems. Standards, Lobelia blue, shot fawn at the edge; falls, velvety purple, suffused blue at the edge; bright golden yellow beard. 23 ft.

Lord of June. Massive flowers of perfect form. Standards, pale lavender-blue; falls, deep aniline-blue. 3 ft.

Queen Caterina. A giant in size of flowers as well as in habit of growth, attaining a height of fully 4 feet. The color is an exquisite shade of pure lavender-blue, being uniform in both standards and falls.

Shekinah. A delightful shade of pale yellow with amber shadings. A tall, handsome, variety of very uncommon color. 21 ft.

Souv. de Mme. Gaudichau. The largest, darkest, and by far the finest of the dark purple Irises. 21 to 3 ft.

Suzanne Autissier. Individual flowers of heavy texture and spikes of enormous size. Falls, reddish purple; standards, light violet-blue. A very profuse bloomer growing 4 feet high.

> Any of the above 10 Exhibition Iris: 35c each; \$3.50 per doz.; \$25.00 per 100. Set of the above 10 Exhibition Iris, one each, \$3.00.

Choice Garden Varieties of Iris

Archeveque. Rich reddish purple standards and dark velvety purple falls. Blooms very profusely. 2 feet.

Edouard Michel. Broad, frilled standards of a distinct reddish violet with slightly deeper colored falls. Very large. 3 feet.

Her Majesty. Standards and falls are bright mauve. 12 feet. Honorabilis. Golden yellow standards, mahogany brown falls.

Isoline. Standards, vinaceous lilac suffused with bronze. Falls. light purple overlaid with bronze. The base of the petals is yellow with brown reticulations. Golden yellow beard. 2½ feet.

Lohengrin. Foliage and flowers of gigantic size with petals 2 inches wide. A splendid deep violet-mauve color. 21 feet.

Loreley. Deep ultramarine blue falls, veined creamy white and bordered vellow. Standards pale sulphur yellow. 21 feet.

Mme. Chereau. A lovely early variety with standards and falls pure white daintily edged with light blue. 21 feet.

Parisiana. Chinese violet standards shot with white at center. White falls reticulated and spotted with violet at edges. 2½ feet.

Red Riding Hood. Reddish purple falls with white reticulations at base. Standards are soft rosy purple. 21 feet.

Rembrandt. Light lavender-blue standards and falls of a deeper blue. Flowers early. 2 feet.

Sherwin-Wright. Rich golden yellow without any markings or shadings. The showiest yellow for mass planting. 2 feet. Any of these: 25c each; \$2.50 per doz.; \$15.00 per 100.

Set of the 12 Choice Iris, one each, for \$2.50.

Mixed Varieties. 15c each: \$1.50 per doz.: \$10.00 per 100.

Iris pallida dalmatica

Princess Beatrice. Sweet-scented clear lavender-blue. 3 feet. 25c each; \$2.50 per doz.; \$15.00 per 100.

Pallida dalmatica foliis variegatis. Beautiful foliage variegated in creamy yellow and glaucous green. Clear lavenderblue flowers. 2 feet. 50c each; \$5.00 per doz.

Iris cristata—Crested Dwarf Iris △

A tiny native species growing 4 to 6 inches high. Delicate richly marked, pale lilac flowers in late May and June. Very lovely. 25c each; \$2.50 per doz.; \$15.00 per 100.

These bloom earlier than the Bearded Iris and combine perfect form with good size and splendid color. 18 inches.

Fritiof. Lavender standards and satiny violet-blue falls.

Helge. Creamy yellow standards. Darker falls, veined yellow.

Spectabilis. A showy, rich violet-purple. Late flowering. Any one: 25c each; \$2.50 per doz.; \$15.00 per 100.

Iris pumila hybrida—Dwarf Iris △ ●

A very showy class representing a cross between I. pumila and I. germanica. Early flowering. 10 to 12 inches high.

Cyanea. Showy rich violet-purple blooms.

Excelsa. The well-formed flowers are a good pale lemon yellow.

Schneekuppe. Snow white blooms of great appeal.

Any one: 25c each; \$2.50 per doz.; \$15.00 per 100.

Iris pseudacorus—Water Flag

The vellow Water Flag, suitable for marshes and water courses. May and June. 25c each; \$2.50 per doz.; \$15.00 per 100.

Iris sibirica—Siberian Iris

Orientalis. Rich violet-blue flowers in June. 31 feet.

- Snow Queen. Elegant and graceful snow white flowers.

Perry's Blue. A comparatively new variety with very large, clear blue flowers on stout, stiff stems. A very free bloomer. Any one: 25c each; \$2.50 per doz.; \$15.00 per 100.

Liatris—Blazing Star, Gay Feather

Showy and attractive native plants, succeeding anywhere. Produces large spikes of flowers in July and August.

Pycnostachya. Spikes of light rosy purple flowers; 5 feet.

Scariosa. Deep purple flowers; 3 to 4 feet high.

Either variety: 25c each; \$2.50 per doz.; \$15.00 per 100.

Lobelia •

Cardinalis (Cardinal Flower). Handsome border plants, often producing 10 to 18 spikes, 24 to 30 inches long set with fiery cardinal red blooms. Few plants are more effective at their season of bloom, which extends from early in August till late in Sentember.

Syphilitica (Great Lobelia). A choice selection of our native Lobelia with large spikes of blue flowers from July to September. 2 to 3 feet.

Either of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.



Lupinus Lupine

Effective plants producing large spikes of colorful flowers in May and June. They require a deeply prepared soil and must not lack moisture. 3 ft.

Polyphyllus. Clear blue.

- albus. A white variety.
- roseus. A combination of light and dark pink shades.

Any one: 30c each; \$3.00 per doz.; \$20.00 per 100.

Lychnis Campion

All the Lychnis are of easiest culture and this in addition to their brightness has made them great favorites.

Chalcedonica.

A most desirable plant, heads of brilliant orange-scarlet; grows 2 to 3 feet high and blooms all summer.

- alba. A white-flowered form of the same habit.

Haageana. Brilliant orange-scarlet.

Lupinus polyphyllus

Viscaria splendens fl.pl. Forms a dense tuft of evergreen foliage and in June sends up handsome double deep red fragrant flowers.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

Lythrum •

Roseum superbum (Rose Loosestrife). A strong growing plant, 3 to 4 feet high, producing large spikes of rose-colored flowers from July to September. 25c each; \$2.50 per doz.; \$15.00 per 106

Mertensia—Blue-Bells △ •

Virginica. An early-spring-flowering plant, growing about 1 to 1½ feet high with drooping panicles of handsome pinkish buds and light blue flowers; one of the most interesting of our native spring flowers. 25c each; \$2.50 per doz.; \$15.00 per 100.

Monarda—Bergamot, Oswego Tea

Didyma, Cambridge Scarlet. Showy plants growing 2 to 3 feet high bearing interesting brilliant crimson-scarlet flowers during June and July. The foliage is aromatically scented. 25c each; \$2.50 per doz.

Mrs. Perry. The finest of all Monardas with bold heads of brilliant rosy scarlet flowers. Even brighter and more effective than Cambridge Scarlet. 35c each; \$3.50 per doz.

Myosotis—Forget-me-not

Palustris semperflorens. A variety that is hardly ever out of flower. Useful in a shady spot in the border. 25c each; \$2.50 per doz.; \$15.00 per 100.

Nepeta—Ground Ivy △ •

Mussini. An excellent plant for any position but especially useful in the rock garden. It is of compact habit, forming dense tufts about 12 inches high covered with masses of small light violet-blue flowers during July and August. 25c each; \$2.50 per doz.; \$15.00 per 100.

Oenothera—Evening Primrose △

The Evening Primroses are elegant subjects for growing in a sunny position either in a border or in the rockery. They bloom profusely during the greater part of the summer and always attract by the showy appearance of their large fragile blooms.

Missouriensis. Large yellow flowers, often 5 inches in diameter, produced freely from June till August; 12 inches.

Speciosa. A pure white variety with large flowers; 18 inches. Youngi. Bright yellow; 18 inches.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

Pachysandra—Japanese Spurge △ ●

Terminalis. A spreading plant, 6 to 8 inches high, forming broad mats of bright glossy green foliage and small upright spikes of creamy white flowers during May and June. Invaluable as a ground cover plant either in sun or shade. 25c each; \$2.50 per doz.; \$15.00 per 100; \$120.00 per 1000.



Oriental Poppy, Perry's White

Papaver orientale—Oriental Poppy ®

Beauty of Livermore. Crimson with dark blotch.

Jeannie Mawson. Beautiful large flowers of soft rose.

May Sadler. Salmon-pink with black markings.

Mrs. Perry. Salmon-rose blooms of exceptional beauty.

Olympia. A double flowering variety introduced several years ago, the earliest to come into bloom, vigorous habit but of compact growth. It produces more flowers than any other variety. In color a brilliant rich flame scarlet overlaid with glistening golden salmon; 2 to 2½ feet high.

Perry's White. Fine sating white with a crimson-maroon blotch at the base of each petal.

Royal Scarlet. A large flower of rich orange-red color.

Wurttembergia. One of finest rich orange-red varieties.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

The set of 8 Oriental Poppies \$2.00.

Choice Mixed Oriental Poppies. Grown from a select strain. 20c each; \$2.00 per doz.; \$12.00 per 100.

Pentstemon—Beard Tongue △

Most useful showy perennials either for the border or rockery. They bloom profusely throughout the summer months.

Barbatus Torreyi. From a compact, low crown of foliage arise showy spikes set with brilliant scarlet flowers during June and July. Splendid for border or rockery. 3 to 4 feet.

Pubescens. Bright rosy purple flowers in June; 11/2 feet.

Either of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Beautiful Single Peonies

A group of these large-flowered single Peonies when in full bloom makes a most gorgeous display. Their really immense, silky textured blooms have an exotic charm unlike any other flower.

Jacquilene. A fine early-flowering white.

La Fraicheur. Large lilac-rose flowers. Blooms early.

L'Etincelante. Brilliant carmine with silvery margins. Early.

Nymphe. Lovely, large, flesh white blooms. Late.

Othello. Clear carmine changing to purple. An early bloomer.

Torpilleur. Beautiful rose-pink flowers. A late bloomer.

Any of the above: \$1.00 each; \$10.00 per doz.

The set of 6 Single Peoples, one each, \$5.00.

Beautiful Double Peonies

Albert Crousse (Tall, Late). Very large, rosy white flowers flecked crimson. A free bloomer; splendid for cutting.

Avalanche (Tall, Midseason). A showy Peony with very large, creamy white flowers of superb form.

Baroness Schroeder (Tall, Midseason). Large, globular, flesh white flowers passing to milky white. Very fragrant.

Duchesse de Nemours (Medium, Early). An extremely early cup-shaped, free blooming, fragrant sulphur white.

Felix Crousse (Medium, Midseason). Brilliant dazzling ruby red. Exceptionally fiery, bright, and effective.

Festiva Maxima (Tall, Early). The most popular of all the whites. Center flecked with crimson.

Karl Rosenfield (Tall, Midseason). Globular dark crimson flowers of great brilliance. An exceedingly popular variety.

Louis Van Houtte (Dwarf, Late). One of the best dark varieties. Rich crimson developing slight silvery tips.

Meissonier (Tall, Late). The guard petals are a brilliant purplered which harmonizes with the deep crimson center.

Mme. Ducel (*Dwarf*, *Midseason*). Perfect globular flowers of a bright silvery pink with salmon shadings and silvery reflex.

Mme. Emile Galle (Medium, Midseason). Shell pink with tips of heliotrope and lavender of exquisite beauty.

Mons. Jules Elie (Medium, Midseason). One of the largest flowered. Pale lilac-rose blooms with an attractive silvery reflex. Any of the above: 50c each; \$5.00 per doz.; \$40.00 per 100.

Old-Fashioned Double Red Peony

Paeonia officinalis rubra

This is the oldest and still one of the most popular sorts. It is the first to come into bloom. Brilliant glowing deep crimson double flowers in great profusion. 60c each; \$6.00 per doz.

Double Peonies in Mixture

Double Pink)	35c each
Double Red	 	\$3.50 per doz
Double White All co	 	\$25.00 per 10

Dreer's Superb Hardy Phlox

Among the hardy perennial plants no class is of more importance than Phlox. The plants succeed in almost any soil and position, and flower through a long season. While they will continue in good condition and flower freely for many years without attention yet they respond quickly to and are improved by cultivation.

Albion. Pure white with just a faint red eye.

Antonin Mercie. Bluish lilac on a light lilac ground.

Diplomat. The finest white Phlox in existence.

Eclaireur. Brilliant rosy magenta with lighter halo.

Enchantress. One of the finest salmon-pinks.

Firebrand. Brilliant vermilion-scarlet with deeper center.

Jules Sandeau. A large, free-flowering salmon-pink.

La Vague. Pure mauve with a contrasting aniline red eye.

Leo Schlageter. Bright scarlet with dark crimson eye.

Mrs. Jenkins. A very fine pure white. Blooms early.

Painted Lady. Silver pink, shaded salmon. Cherry red eye.

Pastel Pink. Silver pink with salmon-pink shadings.

Professor Virchow. Bright carmine, shaded orange-scarlet.

Rheinlander. Salmon-pink with deep claret red eye.

Riverton Jewel. A lovely mauve-rose with carmine-red eye.

R. P. Struthers. Bright rosy carmine with claret red eye.

Thor. Deep salmon-pink, shaded scarlet; aniline red eye.

Widar. Light reddish violet with large white center.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.



Phlox subulata

Phlox subulata—Moss or Mountain Pink △ ●

An early spring-flowering type with pretty, moss-like, evergreen foliage, which during the flowering season is hidden under the masses of bloom. An excellent plant for the rockery or the border, and invaluable for carpeting the ground.

Blue Hill. A uniform, compact grower producing early in the spring and again in late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color.

Brilliant (Atropurpurea). This compact growing variety is a brilliant sport of the same bright crimson-red color as the popular Azalea Hinodegiri. Very distinct.

Vivid. A companion sort similar in habit to the above but differing in the color of its flowers which are a pleasing bright salmon-pink.

Alba. Pure white. Lilacina. Light lilac. Rosea. Pure rose.

Any of these: 25c each; \$2.50 per doz.; \$15.00 per 100.

Early-Flowering Hardy Phlox

Miss Lingard. This grand white variety is one of the most popular sorts grown. It grows about 2 feet high and starts to bloom in May, continuing to flower until late in October. 25c each; \$2.50 per doz.; \$15.00 per 100.

Various Species of Phlox

Amoena. △ **③** A useful variety for carpeting the ground and splendid in the rockery or border. Grows but 4 inches high and is a sheet of bright pink flowers in spring.

Divaricata canadensis. △ ② One of our native species worthy of extensive planting. Begins to bloom early in April and continues through May. Large, fragrant, lavender flowers on 10 inch stems.

Maculata hybrida Alpha. A cross between our native species maculata and some of the showier varieties of decussata. Though its soft amaranth-pink color is not intense the variety is so remarkably free flowering that it should find a place in every collection. Grows about $2\frac{1}{2}$ feet high and gives a large panicle of flowers on each branch. Blooms continuously from June until freezing weather.

Ovata caroliniana (Mountain Phlox). \triangle Bears masses of reddish pink flowers in May and June. 12 to 15 inches.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Physostegia—False Dragonhead •

One of the most beautiful of our midsummer flowering perennials. Forms dense bushes 2 to 4 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic Heather.

Virginica. Bright soft pink.

- alba. Pure white; very fine.

grandiflora Vivid. A new variety growing from 18 to 24 inches high with flowers much larger than the type and of a bright violet-mauve.

Any of these: 25c each; \$2.50 per doz.; \$15.00 per 100.

Plumbago—Leadwort (Cerasostigma) \(\triangle \)

Larpentae. A very desirable border and rock plant. It is of dwarf, spreading habit, growing 6 to 8 inches high. Covered with intensely rich blue flowers during the summer and fall months, 30c each; \$3.00 per doz.; \$20.00 per 100.

Primula A®

Veris (English Cowslip). Plants grown from a choice strain of seed in mixed colors.

Vulgaris (English Primrose). An old favorite, and should be found in every garden; one of the earliest spring flowers; a bright canary yellow; very fragrant.

Either one: 30c each; \$3.00 per doz.; \$20.00 per 100.

Pyrethrum

Hybridum Single. In choicest mixture. June and July. $1\frac{1}{2}$ to

Uliginosum (Giant Daisy). ● Grows 3 to 4 feet high and is covered from July to September with large white daisy-like flowers, 3 inches in diameter.

Either one: 25c each; \$2.50 per doz.; \$15.00 per 100.

Rudbeckia-Coneflower ®

Golden Globe. An improved globular form of the popular Golden Glow with large double golden yellow flowers, not unlike a Pompon Dahlia. 5 feet; July to September.

Golden Glow. Produces masses of double golden yellow Dahlialike flowers from July to September. 5 to 6 feet.

Newmani. Dark orange-yellow flowers with deep purple cone, borne on stiff wiry stems, 3 feet high, July to October.

Purpurea (Giant Purple Coneflower). Flowers about 4 inches across, of a peculiar reddish purple with a remarkably large cone-shaped center of brown; forms bushy plants 3 feet high and blooms from July to October.

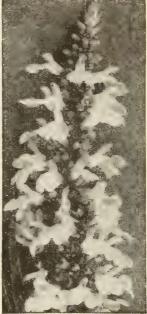
Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Salvia-Meadow Sage

Azurea. A splendid variety growing 2 to 3 feet high producing during August and September most attractive sky blue flowers closely set on fine, long, sturdy flower spikes. It is a most profuse bloomer bringing a lovely shade of blue into the fall garden when this color is quite rare.

Pitcheri. This also is a tall growing hardy Sage differing from the above in branching more freely and carrying still larger flowers of a rich gentian blue color in long graceful flower heads. The plants grow 4 to 5 feet tall and bloom most profusely during the fall months.

Either of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.



Salvia Pitcheri

Saxifraga—Megasea △ ●

These will thrive in any kind of soil. Grow about a foot high and are admirable for the front of the border or shrubbery.

Cordifolia. Light pink. Crassifolia. Rosy pink.

Either variety: 50c each; \$5.00 per doz.

Scabiosa—Blue Bonnet

Caucasica. A charming soft shade of lavender, commences blooming in June, continuing until September. 18 to 24 inches.

Japonica. Lavender-blue flowers. July to September; 2 feet. Either variety; 30c each; \$3.00 per doz.; \$20.00 per 100.

Sedum—Stone-Crop △

Acre (Golden Moss). Has evergreen green foliage and bright yellow flowers. 2 to 3 inches high.

Album. A fine evergreen, creeping variety with green foliage and white flowers. 2 to 3 inches high.

Lydium. An evergreen variety with bronzy green foliage and pink flowers. 1 to 2 inches high.

glaucum. Glaucous green foliage of evergreen nature. Lovely pink flowers.
 1 to 2 inches high.

Maximum atropurpureum. An interesting variety with most unusual large foliage of a beautiful dark bronzy purple.

Pruinatum Forsterianum. Evergreen, glaucous, fleshy green leaves and golden yellow flowers. 2 to 3 inches high.

Sarmentosum.

A vigorous variety of spreading habit. Bright green foliage and yellow flowers.

6 inches high.

Sexangulare. Evergreen foliage of a rich dark green color and lovely yellow flowers. 4 to 5 inches high.

Sieboldi. Round, succulent, glaucous foliage and bright pink flowers from August to October. 8 to 10 inches high.

Spectabile. Of upright growth about 18 inches high. Has broad, light green foliage and large heads of handsome, showy, rose colored flowers during the summer and fall.

- Brilliant. Similar to the above in height and form but with showy bright amaranth red flower heads.

Stoloniferum. Most desirable with flat succulent leaves and purplish pink flowers during July and August. 6 inches.

Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.

Sempervivum—Houseleek \(\triangle \)

Evergreen succulents forming interesting rosette-like plants for the rockery. 6 distinct varieties 25c each; \$2.50 per doz.; \$15.00 per 100.

Spiraea—Goat's Beard, Meadow Sweet ●



flowering form of the above.

Palmata elegans (Crim-

12 to 15 inches high.

Filipendula (Dropwort).

June and July.

Numerous corymbs of

white flowers borne in

pretty, Fern-like foliage.

The double-

Palmata elegans (Crimson Meadow Sweet). Deep purple-red stems and showy crimson-purple flowers. June, July. 3 ft.

Ulmaria fl. pl. (Meadow Sweet). Showy panicles of double, fragrant, white blooms in June and July. 3 ft.

Any of the above: 35c each; \$3.50 per doz.; \$25.00 per 100.

Statice—Sea Lavender

Latifolia. Immense candelabra-like heads of purplish blue minute flowers during July and August. 12 ft. high.

 elegantissima. A greatly improved form with larger flowers and more showy heads. Always splendid for winter bouquets.

Either of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Sweet William—Dianthus Barbatus A

Newport Pink. Rich salmony rose or Watermelon pink.

Pure White. Very large flower trusses of pure white.

Scarlet Beauty. A very effective rich deep scarlet.

Mixed. Containing all colors.

Any of the above: 25c each; \$2.50 per doz.; \$15.00 per 100.

Thalictrum-Meadow Rue

Very graceful, pretty flowered plants with finely cut foliage. Great favorites for planting in the hardy border.

Aquilegifolium album. Elegant Columbine-like foliage and masses of feathery white flowers during June and July. 3 feet.

atropurpureum. A rosy purple form of the above.
 Either of the above: 30c each; \$3.00 per doz.; \$20.00 per 100.

Thymus—Thyme △

Citriodorus aureus. The golden-leaved lemon-scented Thyme.

- argenteus. Silver-leaved lemon-scented Thyme.

Lanuginosus (Wooly-Leaved Thyme). Grayish foliage and rosy lilac flowers. Gives a splendid effect.

Serpyllum album (White Mountain Thyme). Dense mats of dark green foliage and clouds of white flowers.

 coccineus (Scarlet Thyme). Dark green foliage and bright red flowers.

- splendens. Bright purplish red flowers.

Any of these: 30c each; \$3.00 per doz.; \$20.00 per 100.

Trillium—Wood Lily, Wake Robin ●

Grandiflorum. Excellent for shady positions in the hardy border or in a moist place. Large pure white flowers in early spring; 12 to 18 inches. 15c each; \$1.50 per doz.; \$10.00 per 100.

Trollius—Globeflower

Europaeus Hybrids. Desirable, free flowering hybrids with giant Buttercup-like blossoms ranging from pale yellow to deep orange on strong stems; May and June; 2 feet high.

Meteor. Very large, deep rich orange. May and June; 3 feet.

Orange Globe. A rare variety with large orange flowers. Wonderful as cut flowers; May and June; 18 inches.

Superbus. Similar in habit to Orange Globe but has pale yellow blossoms; May and June; 18 inches,

Any of the Trollius: 35c each; \$3.50 per doz.

Valeriana-Valerian

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers, with the delicious odor of Heliotrope. Blooms during June and July; 3 to 4 feet. 25c each; \$2.50 per doz.; \$15.00 per 100.

Veronica-Speedwell

Amethystina, Royal Blue. Gentian blue flowers in showy, stocky spikes; Jane and July; 2 feet.

- True Blue. A splendid rich dark blue; June and July; 2 feet.

Incana. △ Silvery foliage, blue flowers; July and August; 1 foot.

Longifolia subsessilis (Japanese Speedwell). Long dense spikes of blue flowers from mid-July to early September. 2 to 3 feet.

Rupestris. A Thickly matted, deep green foliage hidden under a cloud of bright blue flowers during May. 3 to 4 inches high.

Spicata. Long broad blue flower spikes in June and July. 11 ft.

- alba. A white-flowered form of the above.

rosea. Lovely spikes of delicate pink flowers.
 Any of the above: 30c each; \$2.75 per doz.; \$18.00 per 100.
 Set of eight Veronicas, one each, \$2.00.

Vinca—Periwinkle, Trailing Myrtle △ ●

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees, or on graves where it is too shady for other plants. 20c each; \$2.00 per doz.; \$12.00 per 100; \$100.00 per 1000.

aurea. Grown for its golden variegated foliage. Useful as plants for carpeting 'he ground and valuable for use in window boxes during the winter in combination with Boxwoods, etc. 25c each; \$2.50 per doz.; \$15.00 per 100.

 Bowles Variety. This new European form is much more desirable than the common type. The flowers are not only larger but of a deeper rich blue color and they are borne with a remarkable profusion. 25c each; \$2.50 per doz.; \$15.00 per 100.

Perpetual-Flowering Viola A

Jersey Gem. This is the most valuable bedding Viola yet introduced. Blooms practically without a break from early May to the end of the season. Compact sturdy plants with lovely large pure violet blooms. They are carried on stems about 6 inches long. 25c each; \$2.50 per doz.; \$15.00 per 100.

Hardy Violet △ •

Pedata (Bird's Foot Violet). A native woodland variety with finely cut foliage and showy flowers with the upper two petals violet-blue and the lower two pale lilac. 25c each; \$2.50 per doz.; \$15.00 per 100.

Yucca—Adam's Needle

Filamentosa. Broad sword-like foliage. Large, fragrant, drooping, creamy white flowers during June and July arranged on branched spikes 5 to 6 feet tall. Makes an effective plant for all positions. 35c each; \$3.50 per doz.; \$25.00 per 100.

DREER'S GARDEN ROSES

Roses by Mail

If Roses are wanted by mail please add to your remittance 10% (15% west of the Mississippi) of the catalog price to cover postage and special packing. Minimum charge 10 cents.

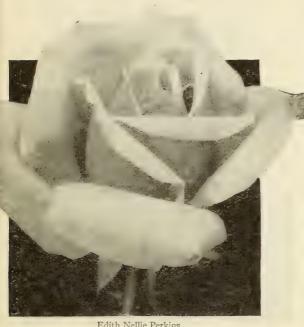
for Fall Planting

Every year more and more gardeners are turning to fall planting of Roses, as if properly protected by a mound of soil covering at least three eyes on every branch the plants will go through even severe winter weather. This method of protection is fully explained in our cultural leaflet on Roses sent free upon request. We are now booking orders for strong 2-year-old fieldgrown dormant plants of the varieties listed on these pages. Delivery will be made as soon as the plants are properly ripened, usually in late October and early November.

A Dozen Colorful Popular Roses for \$6.00

One each of those described below

This special assortment which has been carefully selected for the present planting season will bring to your garden 12 of the finest and most showy Roses of today.



Edith Nellie Perkins

Edith Nellie Perkins. A vigorous and free-flowering Rose with long, pointed buds of good size. Beautiful, long-lasting, double flowers of rich Oriental red shaded cerise-orange. Inside salmonpink. Moderately fragrant and very hardy.

E. G. Hill. Beautiful long buds of perfect form. The full, double, high-centered flowers are a dazzling scarlet shading to a deeper red as they develop. A vigorous Rose which blooms

Etoile de Hollande. The most popular red garden Rose—a brilliant crimson-red. A strong, vigorous grower and a free, continuous bloomer. Large moderately double, fragrant flowers, beautiful in all stages of development.

Joanna Hill. A splendid clear yellow with golden heart. The very large, long, pointed buds open to large, full, semi-double blooms with moderate fragrance. They are very attractive and last a long time. Vigorous and profuse Jooming.

Kaiserin Augusta Victoria. An old favorite with long, pointed, creamy white buds of medium size opening into full, double, very lasting, fragrant flowers of a beautiful snow white with a faint lemon tinge in the center. Makes a moderate growth and blooms intermittently throughout the season.

Miss Rowena Thom. Large, long, pointed buds developing into high-centered, well-formed, double, fragrant flowers, 52 inches across. Brilliant rose-pink with golden suffusion. Of vigorous growth and a free and constant bloomer.

Mrs. Erskine Pembroke Thom. The best yellow bedding Rose with good sized, long buds which develop into full, double, shapely blooms of a rich deep lemon yellow color. Sweetly scented. Beautiful dark bronze disease-resistant foliage.

President Hoover. A glorious Rose representing a lovely blend of cerise, pink, flame, scarlet, and yellow. Gives a magnificent color effect and has beautiful pointed buds opening into large, heavy-petalled blooms with moderate fragrance. a winner.

Radiance. This old favorite still is one of the finest Roses we have. The plants are exceptionally vigorous producing a great profusion of beautiful cameo pink blooms of large size and fully double form. Richly fragrant and most profuse.

Red Radiance. As vigorous as the preceding with magnificent fragrant blooms of a most attractive and brilliant bright cerise color. A Rose of outstanding merit. Very vigorous and free blooming and excellent for garden display and for cutting.

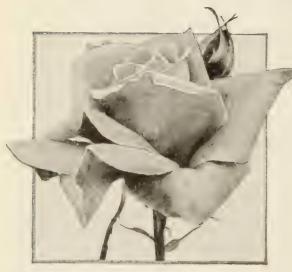
Souvenir de Claudius Pernet. Very large, double, fragrant flowers of a most striking Sunflower yellow color. The long, pointed buds are of exquisite shape. Vigorous and free growing, blooming for a very long time. Has a lovely fragrance.



Talisman. Very popular either as a cut flower or for the garden. The long, pointed buds are pure yellow and as the petals unfold into fair sized, double, fragrant blooms they show a beautiful combination of bright apricot, gold, and deep rose-pink. Perpetual and free-flowering.

Any of the above: 60c each; \$6.00 per doz. The entire dozen, one of each, for \$6.00

Beautiful NEW ROSES



Carrie Jacobs Bond

Carrie Jacobs Bond The Most Outstanding Rose of the Decade

Howard & Smith, 1935. Patent Pending. A magnificent new Rose named in honor of the author of "The End of a Perfect Day." Of aristocratic growth with large, double blooms of ideal form carried singly on long, upright stems. The color is an enchanting rich deep rose enhanced by a luminous coral sheen. Moderately fragrant and good at all seasons. We feel confident that it will be the most popular Rose of the years to come. \$1.50 each; \$15.00 per doz.

Countess Vandal

U. S. Plant Patent No. 38. A vigorous Rose with long, pointed, copper-orange buds and large, double, high-centered, sweet-scented flowers. The color is brilliant pink with a beautiful salmon glow. Long stemmed. A Gold Medal Winner. \$1.00 each; \$10.00 per doz.



Crimson Glory

Kordes, 1934. U. S. Plant Patent No. 105. A truly glorious Rose with large, urn-shaped buds opening into well-formed flowers of an intense deep and vivid crimson with a beautiful soft velvety nap. Forms sturdy, symmetrical plants well covered with showy blooms. It is bound to become one of our most popular garden Roses. Awarded Silver Medal, International Flower Show, 1934. \$1.25 each; \$12.50 per doz.

Feu Pernet Ducher

Mallerin, 1934. U. S. Plant Patent No. 103. An exceptional Rose with creamy orange buds heavily marked with carmine. Slowly opens into shapely blooms of a pure deep yellow with lighter edges which are flushed with pink. A most lovely Rose with rich fruity fragrance. Grows into tall, bushy, free-flowering plants. \$1.50 each; \$15.00 per doz.

Fluffy Ruffles

Howard & Smith, 1935. An exquisite new duplex Rose that keeps the garden overflowing with flowers all summer long. The continuous display is further enhanced by the fact that the blooms last a remarkably long time. A picture of loveliness and grace with its soft silvery pink petals backed by a deep rose tone on the reverse. Its beauty is heightened by the gracefully waved and broadly fringed petal edges. There are 6 to 10 dainty large blooms to a stem. Marvelous in the garden and exceptionally fine for cutting, 75c each; \$8.00 per doz.

Gipsy Lass

Alex. Dickson & Sons, 1932. A splendid novelty among the rich crimson Roses with exquisitely formed, rich scarlet-crimson flowers with maroon shadings. A strong, vigorous grower. Splendid for cutting. 85c each; \$9.00 per doz.



Glowing Sunset

Glowing Sunset (Wilhelm Breder)

Kordes, 1934. U. S. Plant Patent No. 104. A glorious new Rose with long, pointed buds opening to full, double flowers of a most artistic form with the inner petals lengthened and twisted as in a choice Cactus Dahlia. The color is a lovely combination of orange, yellow, and rose-pink blending into a vivid light apricotorange. The alluringly fragrant flowers keep in water for several days. \$1.50 each; \$15.00 per doz.

Hinrich Gaede

Kordes, 1931. Long, pointed, shapely buds of Nasturtium red. Large, double, high-centered blooms of a rich luminous vermilion shaded golden yellow—a color combination such as found in high-colored modern Zinnias. Has a rich fruity fragrance and is a free and continuous bloomer. Unlike any other Rose in commerce. \$1.50 each; \$15.00 per doz.

Katherine Pechtold

Verschuren-Pechtold, 1933. Colorful, pointed buds of old gold and bronzy orange opening into moderately full blooms of a bright copper-orange with a glint of gold and a flush of rose. Delicately scented. 85c each; \$9.00 per doz.

for Your Garden



Little Beauty

Little Beauty

Howard & Smith, 1935. Patent Pending. The herald of an entirely new race of everblooming Roses. Splendid for garden display because it combines mass color effect with quantity of blooms borne throughout the season. The color of the formally arranged blooms is a brilliant cerise of wonderful purity. As the flowers pass their prime they assume a pleasing soft deep pink of a warmth that is distinctly attractive. An enchanting variety. \$1.00 each; \$10.00 per doz.

Malar Ros

Wilhelm Kordes & Son, 1932. A new German Rose with large, pointed ovoid buds carried on rigid stems. The large rich crimson flowers are fully double. They are sweet-scented having the intense old Rose perfume. It is a first class variety equally fine for cutting and for bedding. 85c each: \$9.00 per doz.

Mme. Jules Guerin

Gaujard, 1931. An exceptionally large, fragrant, full, double flower, frequently measuring 6 inches in diameter. Has long, shapely buds of golden yellow which pass to creamy yellow as the blooms unfold. Very vigorous and free flowering carrying its splendid and graceful blooms on strong, stout stems. 85c each; \$9.00 per doz.

Mrs. J. D. Eisele—The Perfumed Rose

Howard & Smith, 1933. U. S. Plant Patent No. 67. A winner of three Gold Medals—a Rose of outstanding merit with buds and flowers that are perfect in every stage of development. The brilliance of its luscious cherry rose color is enhanced by a rich glow of scarlet. Beautiful, long, pointed buds with elegantly reflexed margins. 85c each; \$9.00 per doz.

Pink Dawn

Howard & Smith, 1935. A very pretty Rose of exceptional merit. Perfectly full, double flowers of a deep rose opening to lovely pink with an orange base. The showy blooms have a sweet fragrance. Of sturdy, upright habit and fine for garden display and for cutting. 85c each; \$9.00 per doz.

Sir Henry Segrave

Alex. Dickson & Sons, 1932. The large, long, well-shaped buds are most distinct and they open into very large, high-centered, double flowers of a deep lemon yellow color which is intensified toward the base of the petals. The blooms have a rich sweet fragrance that adds to their loveliness. 85c each; \$9.00 per doz.

Two Sensational New Bedding Roses

Improved Lafayette. (Howard & Smith, 1935). This is the most profuse flowering Rose we know. It is of strong habit producing continuously from early spring until frost a great mass of medium-sized flowers. The color is a deep glowing red freely suffused with vivid crimson. The strong, upright bushes covered with masses of flower trusses make it ideal for massing and garden effect. 85c each; \$9.00 per doz.

Springtime. (Howard & Smith, 1935). A Rose that will enthuse and thrill you for it brings to you the exquisite pink shade of the Wild Rose and in true fashion the color is most intense at the margins while the center is practically white. Makes elegant sprays of semi-double, cup-shaped blooms and is most useful for cutting giving a superb display wherever used in the house \$1.50 each; \$15.00 per doz.

Three Outstanding Hardy Climbing Roses

Blaze (The New Everblooming Scarlet) (U. S. Plant Patent No. 10). A marvelous new hardy climbing Rose with magnificent blazing scarlet blooms borne profusely and continuously on both the old and new wood. It is without question one of the finest climbing Roses for a brilliant color effect. \$1.25 each; \$12.50 per doz.



Easlea's Golden Rambler

Easlea's Golden Rambler (U. S. Plant Patent No. 114). Now that this new English Rose has flowered in this country there can be no doubt that it is the most outstanding hardy yellow climbing Rose we have. It has comparatively large, well-formed, double flowers which upon opening are a rich deep golden yellow color with a sheen of light orange. The blooms are arranged in large clusters and their desirability is greatly enhanced by their pleasing rich fragrance. It has proved entirely hardy even during severe winter weather. \$1.50 each; \$15.00 per doz.

The New Dawn—The Everblooming Dr. Van Fleet (U. S. Plant Patent No. 1). A beautiful counterpart of that popular flesh pink Rose, Dr. Van Fleet, embodying all its fine qualities but having the added advantage of blooming perpetually throughout the season. Exquisite long flesh pink buds and beautiful double flowers of a delicate and pleasing blush pink. Fine for cutting on account of its long stems. \$1.50 each; \$15.00 per doz.

The New Everblooming Pillar or Shrub Rose

Skyrocket (Kordes, 1934). A real everblooming Pillar or Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium-sized brilliant rich red blooms. Of straight, upright habit which makes it most desirable and valuable either as a Pillar Rose or planted in combination with various kinds of shrubs. A forerunner of a distinct new race. \$1.00 each; \$10.00 per doz.

Roses by Mail

If Roses are wanted by mail please add to your remittance 10% (15% west of the Mississippi) of the catalog price to cover postage and special packing. (Minimum charge 10c.)

Dreer's Select List of

Roses have been one of the great Dreer specialties for many years and we spare no effort to bring to you the finest Roses of the entire world. All our stock is healthy, clean, vigorous, well rooted, and can be depended upon to give you the success which you are entitled to expect from such splendid quality stock. Our list has been prepared with great care so that you may be sure that every variety offered has its outstanding features that recommend it to your garden.

Shipments will be made in late October or early November.

Autumn. Burnt orange, streaked and marked with red. Bud of medium size, developing into a cupped, double, fragrant, attractive flower. 75c each; \$8.00 per doz.

Betty Uprichard. Long pointed buds. Large, open, long-lasting, very fragrant flowers of a delicate salmon-pink, reverse carmine with coppery sheen. A lovely color combination. Vigorous, bushy growth; profuse bloomer. 75c each; \$8.00 per doz.

Briarcliff. A fine Rose of the Columbia type producing large, longer buds than that favorite and has large, high pointed, double, very lasting, moderately fragrant flowers of a brilliant rose-pink at center, shading lighter at outer petals. One of the very good garden Roses. 75c each; \$8.00 per doz.

Charles P. Kilham. Rich brilliant Oriental red flushed with orange and glowing scarlet. Long, pointed buds opening into high-centered, sweetly tea-scented blooms. 75c each; \$8.00 per doz.

Chateau de Clos Vougeot. Very beautiful flowers of a brilliant scarlet with a generous shading of fiery red changing to dark velvety crimson as the blooms expand. Very double and intensely fragrant. 75c each; \$8.00 per doz.

Columbia. Large, long, pointed, deep pink buds expanding into extra-large, fragrant, glistening rose-pink blooms. Very double and long-lasting flower. 75c each; \$8.00 per doz.



Dame Edith Helen. Lovely long pointed buds developing into great flowers composed of substantial broad petals which curl back most attractively. The blooms are fully double, high-centered, and delightfully sweet-scented. They are a brilliant yet soft Rose-du-Barri pink. A vigorous Rose of splendid upright habit bearing a great profusion of artistic flowers. 75c each; \$8.00 per doz.

Duchess of Atholl. Large, globular buds of deep bronzy orange and splendid, large, double, cup-shaped flowers of a vivid orange, flushed old rose. The blooms are intensely fragrant. Vigorous and free-flowering. 75c each; \$8.00 per doz.



Duchess of Wellington

Duchess of Wellington. A very free-flowering Rose with long, shapely buds and delightfully fragrant blooms. The color is an intense saffron yellow attractively stained with deep crimson. 75c each; \$8.00 per doz.

Edel. A really enormous flower—bold, stately, well built, and richly fragrant. It has great depth, quality, and finish. The color is white with the faintest ivory shading. 75c each. \$8.00 per doz.

Edith Nellie Perkins. Oriental red, shaded cerise-orange with the inside a bright salmon-pink. An outstanding, vigorous, and profuse Rose with long, pointed buds and long-lasting, double, fragrant blooms. 60c each; \$6.00 per doz.

E. G. Hill. Beautiful long buds of perfect form. Full, double, high-centered flowers of dazzling scarlet shading to deeper red as they develop. Very vigorous. 60c each; \$6.00 per doz.

Etoile de Hollande. A brilliant crimson-red of strong constitution and free-flowering. The large, moderately fragrant blooms are fully double and exceedingly attractive. Magnificent. 60c each; \$6.00 per doz.

Gruss an Teplitz. Rich flaming scarlet with shadings of velvety crimson. A lovely fragrant flower that succeeds under all conditions. Profuse blooming and of vigorous growth. 75c each; \$8.00 per doz.

Joanna Hill. A splendid clear yellow with golden heart. Has large, pointed buds opening into large, semi-double blooms with moderate fragrance. 60c each; \$6.00 per doz.

Julien Potin (*The Golden Pernet*). Rich golden yellow that deepens as the flowers mature. Shapely, long buds and well-formed, delightfully scented blooms. 75c each; \$8.00 per doz.

Kaiserin Augusta Victoria. A favorite variety with beautifully formed, long, pointed buds and elegant white fragrant flowers of good size. 60c each; \$6.00 per doz.

Killarney Double White. Lovely pure white blooms with a pleasing fragrance. A vigorous and free bloomer having long, pointed buds of attractive form. 75c each; \$8.00 per doz.

Lady Alice Stanley. Large, long, pointed buds which upon expanding develop into a very large, moderately fragrant, pale flesh pink with a deep coral rose tint on the reverse. Noted for its free and continuous blooming habit. 75c each; \$8.00 per doz.

Hybrid-Tea Roses

Los Angeles. Luminous flame pink blooms toned with coral red and shaded with translucent gold at the base. A lovely fragrant flower and long, pointed buds. 75c each; \$8.00 per doz.

McGredy's Scarlet. A red Rose of marked superiority. Fragrant, full, double, and of good size. The color is brilliant scarlet with orangy base. 75c each; \$8.00 per doz.

Mevrouw G. A. van Rossem. A marvelous Rose combining vivid orange and apricot on a golden yellow ground, frequently with touches of bronze on the reverse of the petals. A sweet-scented, perfectly formed flower developing out of a well-formed ovoid bud. Leathery, disease-resistant foliage. Vigorous and profuse blooming. 75c each; \$8.00 per doz.

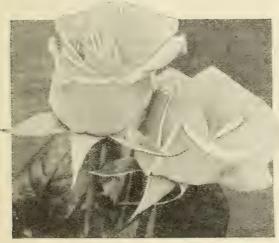
Miss Rowena Thom. Large, long, pointed buds and high-centered, well-formed, double, fragrant flowers, measuring 5½ inches across. Of a brilliant rose-pink color with luminous golden suffusion. Of vigorous growth and very free-flowering. 60c each; \$6.00 per doz.

Mme. Butterfly. Beautiful buds and well-formed flowers of a light soft pink, tinted yellow at the base of the petals. Very free-flowering and intensely fragrant. 75c each; \$8.00 per doz.

Mme. Edouard Herriot (The Daily Mail Rose). Coral red buds shaded with yellow at the base. The open, medium-sized, semi-double flowers are a superb shade of scarlet-red shaded with yellow and bright rosy scarlet passing to salmon-pink. A wonderful rose. 75c each; \$8.00 per doz.

Mrs. Aaron Ward. Vigorous, compact plants bearing a great profusion of fragrant, double blooms of a distinct Indian yellow color with lighter edges. 75c each; \$8.00 per doz.

Mrs. Charles Bell. Has the vigorous growth of Radiance but the blooms are a lovely shell pink shaded with soft salmon. 75c each; \$8.00 per doz.



Mrs. Erskine Pembroke Thom

Mrs. Erskine Pembroke Thom. A yellow Rose that is really outstanding. The long buds open up into flowers of artistic form. They are a rich lemon yellow and have a delightful sweet fragrance. It is a vigorous Rose with beautiful dark bronzy foliage noted for its disease resistance. 60c each; \$6.00 per doz.

Mrs. Henry Morse. One of the best light pinks combining two contrasting shades of pink with an underlying yellow glow. Fragrant and very free-flowering. 75c each; \$8.00 per doz.

Mrs. Pierre S. duPont. Medium-sized, long, pointed buds of a reddish gold opening to semi-double, cupped, fragrant flowers of a deep golden yellow. Vigorous, strong, profuse, and lasting. 75c each; \$8.00 per doz.

Mrs. Wakefield Christie-Miller. As a pink bedding Rose there is none better. The flowers are of large size, remain perfect for a long time, and are produced very freely. They are a bright pink color with lighter shadings. 75c each; \$8.00 per doz.



Padre. An exceptionally colorful variety combining in its long petals a glistening coppery scarlet with a flush of rich yellow at the base. It is a vigorous, upright grower which blooms most profusely. 75c each; \$8.00 per doz.

President Hoover. A glorious Rose, wonderfully free in the easy manner in which it grows. Its charming color combination representing shades of cerise, pink, flame, scarlet, and yellow is really gorgeous. Beautifully pointed buds and substantial blooms of moderate fragrance. 60c each; \$6.00 per doz.

Radiance. The popular cameo pink variety which has proved to succeed practically everywhere. A strong, vigorous grower with well-shaped, large, double blooms. Intensely fragrant. 60c each; \$6.00 per doz.

Rapture. This is a sport of Mme. Butterfly with flowers of a deeper pink tone, shaded yellow at the base. A vigorous variety with blooms which are richly fragrant. 75c each; \$8.00 per doz.

Red Radiance. A sport of Radiance with fragrant bright cerise blooms of as large size and as splendid form. Vigorous, and very free blooming. 60c each; \$6.00 per doz.

Souvenir de Claudius Pernet. Out of the long, pointed buds unfurl blooms which will impress you most favorably on account of their striking Sunflower yellow color. Sturdy and free blooming. 60c each, \$6.00 per doz.

Talisman. This Rose has proved a splendid garden variety and its combination of apricot, gold, and deep rose-pink gives a glittering mass of color over a long period of time. Has beautiful, long, pointed, bright yellow buds. 60c each; \$6.00 per doz.

Ville de Paris. A very distinct rich buttercup yellow Rose without a trace of any other color. It retains its richness under all weather conditions. The blooms are not unlike Radiance in formation and they are fairly double making them splendid for cutting. A tall, upright grower noted for its profuse blooming qualities. 75c each; \$8.00 per doz.

Wilhelm Kordes. Unique and distinct—a rich Nasturtium red with a coppery suffusion cast over a golden salmon ground. The color varies in intensity under different conditions but it is always beautiful, particularly during the autumn. Long, pointed buds and showy fragrant blooms. 75c each; \$8.00 per doz.

Protection for Fall Planted Roses

Roses planted in the fall should receive a mound of soil covering at least three buds on each branch which gives full protection against severe winter weather.

Hybrid-Perpetual Roses

This type of Roses was the most popular for garden planting before hybridizers gave us the Hybrid-Tea varieties. The Hybrid Perpetuals still are favorites particularly in localities where cold winters are likely to injure the somewhat more tender Hybrid-Tea kinds. We are offering a limited list but every one of these is outstanding and no gardener interested in Roses can afford to overlook them. They are vigorous growers producing an abundance of large, showy, long stemmed blooms during June. Valuable for garden planting and equally fine for cutting.



Fran Karl Druschki

American Beauty. Intensely fragrant blooms of a brilliant crimson-carmine shaded with Neyron rose. Very vigorous.

Frau Karl Druschki. A well-known variety with large white blooms of exquisite beauty. The ideal white garden Rose.

General Jacqueminot. Scarlet-crimson buds and intensely fragrant, brilliant red blooms borne in small clusters.

George Arends. Attractive large blooms of a beautiful baby pink color and a rich fragrance.

Gloire de Chedane Guinoisseau. Excellent globular blooms of a vivid vermilion-red color like blazing embers. Fragrant.

Henry Nevard. One of the freest-flowering of all Roses. Has large, very double, fragrant, crimson-scarlet blooms.

Magna Charta. A fragrant Rose combining a lovely bright shade of pink with an enchanting suffusion of carmine.

Marshall P. Wilder. A strong and hardy free-flowering variety with large, double, fragrant, scarlet-crimson blooms.

Mme. Albert Barbier. Pearly white flowers suffused salmony flesh; tinted apricot in the center. Fragrant.

Mrs. John Laing. Long, pointed buds and very double soft pink blooms of pleasing fragrance. A very useful variety.

Paul Neyron. Extremely double, moderately fragrant, clear pink flowers, shading to rose-pink. A vigorous variety and most profuse.

Ulrich Brunner. Large, cupped, richly fragrant, Geranium red flowers shading to carmine as they open up fully. Very free.

Any of the above: 75c each; \$8.00 per doz.

Popular Hardy Climbing and Rambler Roses

Climbing Roses combine the beauty of their blooms with all the practical features of climbing plants. They are splendid grown on trellises, the garden house, on the porch pillars, or wherever they will have a good support to which they can be trained. Our list of varieties includes those that have proved most popular and desirable.

Albertine. Bright vermilion buds expanding into large, fragrant flowers of a beautiful coppery chamois color. As the flowers age they assume a coppery rose tint.

American Pillar. A single-flowered variety with beautiful pink blooms having a clear white eye and a cluster of yellow stamens. Makes large flower bunches.

Bess Lovett. This resembles Climbing American Beauty in shape of flower but the color is considerably brighter. It is a rich red of good size and double form. Very fragrant.

Bonfire. The best of the red Crimson Rambler type—an intense crimson-scarlet or fiery red. Has large flower trusses.

Chaplin's Pink Climber. A vigorous Rose with shapely double blooms of a rich pink with an edge of salmon when first opening. Makes a most effective display.

Christine Wright. Very large, cupped flowers of an exquisite and refreshing bright Wild Rose pink. Long-stemmed sprays.

Climbing American Beauty. A strong, vigorous climber with shoots 10 to 12 feet long. Good sized, deep rose-pink blooms of splendid form and good substance.

Dorothy Perkins. The old favorite soft shell pink still so popular with many gardeners who prize its good qualities.

Dr. W. Van Fleet. A dainty and exquisite variety with long, pointed, rich flesh pink buds opening into large, delicate pink blooms carried on stems 12 to 18 inches long.

Emily Gray. A real yellow climbing Rose with long, pointed buds and beautiful light orange-yellow blooms changing to a pale orange tone as the flowers expand fully. Needs protection.

Jacotte. Deep orange-yellow, tinted copper-red. A combination that is most picturesque. Of good size, semi-double, moderately fragrant. Blooms in May and June.

Marie Gouchault. This resembles Dorothy Perkins but is of a deeper Geranium pink color. Makes a healthy and vigorous vine.

Mary Lovett. Charming, large, sweet-scented blooms of a pure waxy white color. It is a strong grower and profuse bloomer.

Mary Wallace. Well-formed, semi-double flowers of a bright clear rose-pink with salmon base. Very large and free-flowering.

Mme. Gregoire Staechelin. "The Spanish Beauty." A strong, vigorous grower with beautiful, long-stemmed blooms of an iridescent pearly pink tipped with crimson. The flowers are semi-double and richly fragrant.

Paul's Scarlet Climber. This is a most popular climbing Rose producing an abundance of large-sized flaming scarlet blooms in clusters of 3 to 20 flowers.

Primrose. Glowing primrose yellow blooms of moderate fragrance, beautifully arranged in sprays containing 2 to 3 flowers each.

Silver Moon. An exceptionally vigorous Rose with large, semidouble blooms composed of creamy white petals surrounding a bunch of bright yellow stamens in the center.

Any of the above: 60c each; \$6.00 per doz.

The Three Outstanding Hardy Climbing Roses, Blaze, Easlea's Golden Rambler, and The New Dawn are fully described on page 40.

Various Types of Roses for Beds, Mixed Shrubbery Borders, Etc.

POLYANTHA OR BABY ROSES

A type of Roses which is very popular for bedding purposes, forming shapely, compact bushy specimens about 18 inches high, producing in great profusion from early in the season until severe frost, immense trusses of small flowers.

Cecile Brunner (Sweetheart or Fairy Rose). A dainty variety with small, double, rose-pink blooms on rich creamy white ground. Fragrant.

Gloria Mundi. The most brilliant orange-scarlet imaginable. Never fades and always is full, double, and free-flowering.

Golden Salmon. Brilliant orange-scarlet buds expanding into glistening orange blooms that fairly blaze in the sunlight.

Ideal. Striking dark velvety crimson blooms of medium size and globular form. They have an elusive fragrance.

Marie Pavie. Charming, fully double, pure white flowers produced with the greatest freedom. Lovely and delightfully fragrant

Mme. Norbert Levavasseur. Slightly fragrant crimson-red blooms with lighter center. Semi-double and of beautiful form.

Triomphe Orleanais. Good sized, semi-double, slightly fragrant blooms of a rich cherry red color borne in clusters.

Any of the above: 75c each: \$8.00 per doz.

Moss Roses

Blanche Moreau. Large pure white of sweet fragrance.

Crested Moss. Rose color, beautifully crested. Slightly scented.

Henry Martin. Fine semi-double crimson. Very vigorous.

Salet. Large, full, double, light rose. Beautifully mossed.

Any of the above: 75c each; \$8.00 per doz.

Trailing Hybrid-Rugosa Rose Max Graf

Makes an excellent pillar or climbing Rose, but will be found most valuable as a ground cover for which purpose it is far superior to any of the Wichuraiana varieties. The foliage resembles Rosa rug ssa, is retained very late in the season, it is practically immune to insects and disease, and is absolutely hardy. Its flowers are large, single, bright pink with prettily crimped petals. For planting on a steep bank or for trailing over a stone wall, it has no equal. 75c each; \$8.00 per doz.

Rugosa Roses and their Hybrids

These are particularly valued on account of their hardiness, freedom from disease, and ability to do well even under the most adverse conditions of soil and climate.

Conrad Ferdinand Meyer. Very large, intensely fragrant flowers of an appealing clear silvery pink. Borne in splendid clusters.

Pink F. J. Grootendorst. Similar to the variety below but the blooms are a splendid clear pink color.

Red F. J. Grootendorst. Imagine a shrub-like Rugosa Rose covered with showy trusses of crimson Rambler Roses and you will have a fair conception of this new hybrid variety. It is valuable to plant as an isolated specimen or in a mass in a bed or in the shrubbery or as an everblooming hedge. It is absolutely hardy and continues in bloom until late in the fall.

Rugosa. Large single rosy carmine.

- alba. Large single white.

Any of the above: 75c each; \$8.00 per doz.

For the New Everblooming Pillar or Shrub Rose, **Skyrocket**, and the two new Perpetual Flowering Roses, **Improved Lafayette** and **Springtime**, see page 40.

Hybrid Sweet Brier Roses

These lovely hybrids are crosses between the common Sweet Brier and various other Roses, and like their parent, the foliage is deliciously scented. Perfectly hardy. For best effect should be grown as pillar Roses.

Anne of Geierstein. Dark crimson, of graceful habit.

Bradwardine. Clear pink flowers of fine form.

Lady Penzance. Beautiful soft tint of copper with metallic lustre, the base of each petal toned yellow.

Lord Penzance. Soft shade of fawn or ecru, passing to a lovely lemon yellow in the center, sometimes toned with a most delicate pink; a good grower and abundant bloomer, very sweet-scented.

Any of the above varieties:

85c each; \$9.00 per doz.; one each of the 4 varieties \$3.00.



Rosa Hugonis

Rose Species

Rosa Hugonis. A splendid Rose for the shrubbery border with delicate yellow single flowers produced on long arching sprays early in May. After it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. 75c each; \$8.00 per doz.

Rosa Xanthina. Bright yellow double flowers about two inches across, really a double flowering Hugonis with better foliage and lasts in flower for a much longer period. 85c each; \$9.00 per doz.

Austrian Brier Roses

Austrian Copper. Bright coppery red, the reverse of the petals golden yellow. An old, very hardy favorite.

Harison's Yellow. Fine double golden yellow flowers.

Persian Yellow. Medium sized deep yellow double flowers, very hardy; to flower freely should receive little or no pruning.

Any of the above: 75c each; \$8.00 per doz. Set of 3 Austrian Brier Roses for \$2.00.

Dreer's Choice Hardy Shrubs

for Fall Planting

Shrubs are a most essential part of the well planted home and those who desire something different will find in our list many splendid varieties which are not used as freely as the popular Spiraeas, etc. These will give a special charm to your planting. The late autumn is the ideal time to plant shrubs. They usually can be dug after the middle of October and where frost enters the ground previous to that time a few burlap bags, hay, straw, or manure will keep the soil workable until the plants arrive.

As growth varies according to conditions we give the approximate height as follows: D=Dwarf (less than 4 feet high); M=Medium tall (4 to 8 feet high); T=Tall (8 feet and taller).

Althea—Rose of Sharon (T)

William R. Smith. The glistening pure white single flowers are of giant size, fully 4 inches in diameter. They open out flat or salver-shaped quite different from the older types which only partially expand. These are produced in great profusion from early in July until late in September. Strong plants, size 3 to 4 feet, 75c each.

Andromeda—Pieris (D)

Japonica. An evergreen, compact growing shrub with small dark green foliage and long panicles of dull bronzy red buds which appear during the summer and are attractive during the entire winter, opening into white flowers in spring. Bushy plants, size 15 to 18 inches high, \$1.50 each.



Red-Leaved Japanese Barberry

New Red-Leaved Japanese Barberry Berberis Thunbergi atropurpurea (M)

Similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy red similar to the richest red-leaved Japanese Maples. As the season advances this new Barberry becomes more brilliant and gorgeous and in the fall its foliage changes to shades of vivid orange, scarlet, and red.

All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the sun.

	Each	Doz.	100
Strong plants, size 15 to 18 inches high	\$0 35	\$3 50	\$25 00
Strong plants, size 18 to 24 inches high	50	5 00	40 00
Strong plants, size 24 to 30 inches high	75	7 50	60 00

For other Barberries see page 49

Our Shrubs are Too Heavy to be Sent by Mail

and they are shipped by Express or Freight at purchasers' expense. No charge is made for packing or delivery to the Express, Freight, or Steamship lines in Philadelphia. The sizes given are those of the plants when shipped to you.

Berberis-Barberry @ (M)

Thunbergi (Japanese Barberry). A beautiful variety with small foliage, assuming the most varied tints of coloring in the autumn. Has attractive scarlet berries which remain on the plant during the greater part of the winter. Very desirable for grouping, particularly around the base of a porch or veranda to hide the foundation. Succeeds in sun or shade, and is the best hedge plant we know. Bushy plants, size 18 to 24 inches. 35c each; \$3.50 per doz.; \$25.00 per 100.

Callicarpa—Beauty Berry (M)

Purpurea. A splendid berried shrub for the border or planted in clumps on the lawn. It grows about 4 feet high and its gracefully recurving branches are covered in August with tiny pinktinted flowers, followed in late September by great masses of violet-purple berries which remain on the plant until midwinter. All fall-berried plants are attractive and this is one of the most desirable. Strong plants, size 2 to 3 feet. 60c each.

Calycanthus—Sweet Shrub (M)

Floridus. An old favorite with double reddish brown or chocolate-colored flowers in May. Size 2 to 3 feet. 60c each.

Cercis—Judas Tree, Red Bud (T)

Japonica. A showy tall shrub or small tree. All the branches and twigs are covered with a mass of small rosy pink flowers early in the spring before the leaves appear. Size 2 to 3 feet. 75c each.

Japanese Flowering Cherries (T)

The display of Japanese Flowering Cherries at Washington, D. C., in early spring is one of the great sights of our national capital and annually attracts thousands of visitors.

These Cherries are among the earliest trees to flower coming into bloom early in April. The different single and double varieties extend the flowering season for fully four weeks, the attractive single-flowered varieties coming into bloom first followed by the double sorts. They are perfectly hardy and will succeed in almost any location.

Erect Growing Cherries

Kofugen. Fine, double, deep pink; one of the best.

Mt. Fuji. Large double pure white flowers.

Naden. One of the prettiest double pinks, the petals are so numerous as to make the flower a perfect tuft.

Victory or Shirofugen. Very double, up to $2\frac{1}{2}$ inches across, borne in racemes of about 3 each on long stems. The flowers open a delicate pink changing to white; late flowering.

Any of the above: Strong plants, size 4 to 5 feet high, \$2.50 each.

Collection of these four Flowering Cherries for \$9.00.

Weeping Cherries

Double Pink Weeping. A strong grower with deep pink flowers. Gives a splendid effect.

Rosea pendula. One of the most popular of the Japanese Weeping varieties, the earliest to bloom; flowers light pink; single,

Strong 2-year crowns on good stems \$5.00 each.

DREER'S CHOICE HARDY SHRUBS for Fall Planting-Continued

Chionanthus—White Fringe (T)

Virginica. A tall growing, native shrub, blooming profusely in June. The singular flowers resemble bunches of white silken fringe hanging gracefully from among the foliage. Strong plants, size 3 to 4 feet, \$1.25 each.

Clethra—White Alder, Sweet Pepper Bush • (M)

Alnifolia. One of the best of our native dwarf shrubs, bearing spikes of pure white, deliciously fragrant flowers, during July and August; size 2 feet. 60c each.



Corchorus japonica fl. pl.

Corchorus or Kerria—Globe Flower (M)

Japonica fl. pl. A particularly valuable shrub on account of its clean, graceful habit of growth and its free and continuous flowering. Produces attractive double golden yellow flowers continuously from June to October. 50c each.

Cornus—Dogwood ● (T)

Florida (White Flowering Dogwood). The so much admired native white Dogwood. A large spreading ornamental shrub or small tree, producing large white flowers in spring. The attractive foliage turns to brilliant rich crimson early in the autumn. Bears rich red fruits. Strong plants, size 3 to 4 feet, \$1.50 each.

- rubra (Red or Pink Flowering Dogwood). Splendid rich rosy red flowers. When planted near the white the two varieties make a wonderfully pleasing contrast in color. Has bright red berries. Strong plants, size 3 to 4 feet high, \$2.50 each.

Cotoneaster—Rockspray, Quinceberry

Very ornamental shrubs with decorative fruits remaining usually throughout the winter. The dwarfer varieties are nearly evergreen and while especially adapted for rockery plantings are equally effective planted in clumps in front of the shrubbery border or mixed with the dwarfer broad-leaved evergreens.

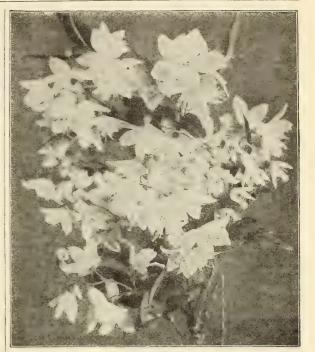
Francheti. (T) Upright, densely branched shrub with spreading semi-evergreen branches. Orange-red fruit.

Horizontalis. △ (D) A low growing shrub with almost horizontal branches. Small shiny green leaves and orange-red berries produced in great quantity. One of the most effective evergreen plants for rockery or border planting.

Praecox. (D) A new Chinese variety with glossy foliage and large red berries by the end of June.

Salicifolia floccosa. (T) A large growing shrub of graceful habit and with willow-like foliage. Bright red fruits extending well along the branches.

Pot-grown plants 75c each; \$7.50 per dozen.



Deutzia Lemoinei

Deutzia

Well-known, profuse flowering shrubs, blooming in spring or early summer. They succeed in any sunny position.

Crenata magnifica. (T) A most distinct variety with exceptionally large corymbs of pure white, double flowers, produced in wonderful profusion. The finest of the tall growing varieties.

Gracilis. (D) A favorite dwarf bush covered with spikes of pure white flowers in early summer.

- rosea. (D) A rose-tinted form of this favorite species.

Lemoinei. (D) Without doubt one of the very best dwarf hardy shrubs. Flowers very large and produced in cone-shaped heads of purest white, which open out very full.

Any of the above Deutzias: 60c each.

Desmodium (D)

Penduliflorum (*Purple Bush Clover*). A shrub which dies to the ground in winter, but comes up vigorously in spring, throwing up shoots 3 to 4 feet high, which bear during September, when few shrubs are in bloom, attractive sprays of bright rose-colored pea-shaped flowers. 60c each.

Elsholtzia—Mintshrub (M)

Stauntoni. A particularly valuable shrub because it flowers in September and October. It grows about four feet high. Of bushy branching habit, each branch terminated by a dense 4 to 8 inch long spike of attractive deep lilac-colored flowers. Strong plants, size 2 feet. 60c each.

Euonymus

Alata (Corkbark). (M) A shrub different in character from others, having an individuality of its own. It is particularly ornamental and interesting on account of its curious corky bark. The small yellow flowers of the spring are followed by attractive red berries in the fall. It is valuable also on account of its bright scarlet autumn foliage which makes it very conspicuous in the fall. Strong plants, size 2 to 3 feet, 75c each.

Europaeus (Burning Bush). (T) Loaded in the autumn and winter with scarlet seed-pods from which orange-colored berries hang on slender threads. Size 3 to 4 feet. 75c each.

DREER'S CHOICE HARDY SHRUBS for Fall Planting



Forsythia • Golden Bell (D)

Spectabilis (M). A gloriousspring-flowering shrub having its branches loaded with brilliant golden vellow blooms early in the spring. Size 3 to 4 feet, 60c each.

Suspensa (Weeping Golden Bell) (T). A tall shrub of willowy growth with graceful arching branches and golden bells in spring. Size 3 to 4 feet, 60c each.

Hydrangea—Hardy Shrubby Hydrangea (M)

Arborescens grandiflora (Snowball Hydrangea).
This magnificent, perfectly hardy American shrub has snow white blossoms of largest size. One of its most valuable characteristics is its coming into bloom just after the passing of all the early spring-blooming shrubs, flowering from early June until late July. Size 3 feet, 60c each.



Hydrangea paniculata grandiflora

Paniculata grandiflora. Without doubt the best-known and most popular of the summer-flowering shrubs in cultivation. The flowers are borne profusely in dense pyramidal panicles a foot long. They are white when first opening and gradually change to a rose color, remaining in good condition for weeks. Fine bushy plants, size 2 to 3 feet, 60c each.

Standard or Tree-Shaped plants which make beautiful specimens for the lawn or garden \$1.00 each.

Kolkwitzia amabilis (M)

Beauty Bush

An exceedingly handsome shrub from China, resembling the Weigela to which it is related. Grows 6 to 8 feet high at maturity and has long arching branches. This variety combines all the merits of a perfect shrub - hardiness, yearround beauty of foliage and habit, and profusion of pale pink bell-shaped flowers in June. Strong plants, size 2 to 3 feet. 60c each.



Kolkwitzia amabilis

Ligustrum—Privet (M)

Ovalifolium aureum (Golden Leaved Privet). A beautiful golden variegated form and very effective for associating with other shrubs. Bushy specimens, size 2 to 3 feet. \$6.00 per doz.

Lilacs, see Syringa page 48.

Lonicera—Bush Honeysuckle (M)

Grandiflora rosea. Rosy red flowers, striped white; June. Sturdy plants, size 3 feet, 50c each.

Morrowi. A handsome Japanese variety with white flowers during May, but especially valuable for its bright red fruit during the summer and autumn months. Size 3 feet, 60c each. For Climbing Honeysuckle, see page 51.

Maple—Red-Leaved Japanese (M)

Acer polymorphum atropurpureum. The most conspicuous of the medium-sized shrubs or small trees. Their beautiful shape and brilliant red foliage add color and variety to the landscape during spring and early summer. Shapely bushy plants, size 18 to 24 inches, \$2.50 each.

Nandina domestica—Chinese Bamboo (D)

A very handsome small shrub, hardy as far north as Philadelphia. Grows about three feet high with graceful, light green foliage, which turns to a most attractive bronzy red early in the fall. The small white flowers are produced in good sized erect panicles in spring and are followed by crimson berries. Size 18 inches, 75c each.



Philadelphus Girandole

Philadelphus-Mock Orange (M)

Popular old-fashioned shrubs with showy white flowers during May or June. They succeed in almost any location.

Conquete. Large single flowers in clusters of 3 to 5, completely

covering the plant. Size 2 to 3 feet.

Girandole (New). Plants of excellent habit of growth, very free flowering with exceptionally well formed, double flowers in dense trusses. Size 2 to 3 feet.

The Banner. A hybrid variety forming a shapely shrub with very large single flowers. One of the most desirable. Size 4 feet. Virginal. Flowers 2 inches in diameter, that completely cover the branches in May and early June, slightly fragrant, one of

Collection of these 4 Philadelphus \$2.25

the most desirable. Size 3 to 4 feet. Any of the four Philadelphus: 60c each.

DREER'S CHOICE HARDY SHRUBS for Fall Planting

Prunus -Flowering Almond and Plum

Japonica fl. pl. (Double-Flowering Almond). (M) A beautiful dwarf tree, producing its showy double flowers early in May before the leaves appear. We can supply both white and pink. Plants, size 2 to 3 feet, 75c each.

Pissardi (Purple-Leaved Plum). (T) A dwarf tree, covered with single white flowers in spring. When they first appear the leaves are a lustrous crimson, changing to a rich purple. Size 3 to 4 feet. 75c each.

Pyracantha (T)

Crataegus-Fire Thorn

Coccinea Lalandi. A most remarkable evergreen shrub growing more than 6 feet in height. The large trusses of white flowers are followed in summer by an abundance of brilliant orange-scarlet berries which remain until midwinter. Strong pot-grown plants, size 15 to 18 inches, \$1.00 each.



Pyracantha coccinea Lalandi

Pyrus-Cydonia Japonicus

Japanese Quince (M)

A very showy and popular shrub producing dazzling scarlet blooms early in the spring. Hardy and very attractive even when not in bloom. Makes a perfect hedge on account of the thorny nature of its branches. When well established the plants are a blaze of color during the blooming season. Strong plants, size 2 feet, 60c each.

Pyrus japonicus

Rhus-Sumac (T)

Cotinus (Purple Mist or Smoke Tree). A most attractive shrub planted as a single specimen or in the mixed border, forming a large shrub which in mid-summer is covered with large clusters of feathered flowers giving the appearance of a cloud of smoke or mist. Size 2 to 3 feet.

Typhina laciniata (Cut-Leaved Staghorn Sumac). The leaves are beautifully cut like a delicate Fern and in fall assume the most brilliant colors. This combined with its showy clusters of crimson fruit makes it a most valuable subject either as a single specimen or for mass planting. Size 3 feet.

Strong plants of either of above: 75c each.

Robinia — Rose Acacia (M)

Hispida. A quick-growing shrub of great beauty. Has loose racemes of beautiful large pink flowers in June. Gives a magnificent effect. Size 2 to 3 feet, 75c each.

Sambucus -- Elder (T)

Nigra aurea (Golden Elder). One of our very finest shrubs with beautiful yellow foliage. The color is remarkably bright, rich, and constant. It gives a splendid contrast in the shrubbery border and is of good strong growth. Size 3 to 4 feet, 60c each.



Spiraea

Bumalda, Anthony Waterer. (D) A valuable variety; color bright crimson. It is of dwarf, dense growth, never exceeding 30 inches in height; in bloom during the entire summer season. Size 2 feet.

Prunifolia fl. pl. (Double Flowering Bridal Wreath). (M) A favorite variety and one of the best. It is a beautiful shrub of medium size with double white flowers in May. Size 3 to 4 feet.

Spiraea Van Houttei

Thunbergi. (D) One of the most charming of all low-growing shrubs, with fine delicate foliage, and a profusion of small white flowers in spring. Size 2 to 3 feet.

Van Houttei. (M) The grandest of all the white Spiraeas. It is of compact habit and a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white blooms, the foliage hardly showing. Size 3 to 4 feet.

Any of the above Spiraeas: 60c each.

Symphoricarpos — Snowberry • (M)

Racemosus (White Snowberry). A well-known dwarf shrub with small pink blooms and large white berries that hang on the plants the greater part of the winter. Size 2 to 3 feet, 60c each.

Syringa —Lilac

Common Purple (Syringa vulgaris). (T) The old-fashioned fragrant favorite. Size 3 to 4 feet, 60c each.

Common White (S. vulgaris alba). (T) Fragrant white flowers borne profusely on vigorous plants. Size 3 to 4 feet, 60c each. Charles X. (T) A strong, rapid growing variety with large shining leaves and rather loose trusses composed of large, reddish purple blooms. Size 2 to 3 feet, \$1.00 each.



Syringa-Lilac

Mme. Marie Lemoine.

The finest double white Lilac yet introduced with the individual flowers resembling miniature Tuberoses. Delicately scented and very showy. Size 2 to 3 feet, \$1.00 each.

President Grevy. Masses of double purplish blue flowers. Size 2 to 3 feet, \$1.00 each.

William Robinson. A very double Lilac with crimson-pink buds and violet-mauve blooms. Size 2 to 3 feet, \$1.00 each.

DREER'S CHOICE HARDY SHRUBS for Fall Planting

Tamarix—Tamarisk (M)

Hispida aestivalis. A distinct Tamarix covered with delicate soft pink sprays of flowers during July and August—a time when the shrubbery border is comparatively bare of flowers. Size 2 to 3 feet, 60c each.

Viburnum—Snowball (M)

Opulus (*High Bush Cranberry*). White flowers in June followed in autumn by bright scarlet berries which are very attractive until very late in winter. Size 3 feet, 75c each.

- sterilis (Snowball or Guelder Rose). The popular white Snowball, filled with large pendant balls of white flowers in May. Size 2 to 3 feet, 75c each.

Plicatum (Japan Snowball). One of the choicest hardy shrubs. Fine dark foliage. The perfect balls of pure white flowers are borne in great profusion in May. Size 2 to 3 feet, 75c each.



Vitex macrophylla

Vitex (T)

The Rare Chaste Tree

Macrophylla. This is ideally suited to bring variety into the shrubbery border because of its distinct appearance and great beauty. Grows more than 10 feet high and makes a uniform spread covered with attractive foliage. Carries during July and henceforth until frost showy terminal spikes of attractive lavender-blue flowers at the end of every branch. It may be pruned to any shape or height. Strong plants, size 15 to 18 inches, 75c each; \$7.50 per doz.

Weigela—Diervilla (M)

Eva Rathke. Flowers continuously throughout the summer and autumn. Rich ruby-carmine blooms. Size 2 to 3 feet.

Rosea. Soft rosy carmine. Very profuse. Size 3 to 4 feet.

nana variegata. Has splendid variegated foliage, a mottling
of green, yellow, and pink. Delicate rose colored flowers.
Size 3 to 4 feet.

Any of the three Weigelas: 60c each.

HEDGE PLANTS



Hedge of Berberis Thunbergi

California Privet—Ligustrum ovalifolium (T)

Of all hedge plants this is the most popular, and more of it is planted than all others combined. It is of free growth and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. Strong plants, size 2½ to 3 feet, \$1.25 per doz.; \$6.00 per 100; \$50.00 per 1000.

Japanese Barberry-Berberis Thunbergi (M)

Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. Absolutely hardy in all parts of the country. Plant 12 to 15 inches apart.

Extra strong 3-year-old plants, size 18 to 24 inches, \$3.50 per doz.; \$25.00 per 100. For Red-Leaved Barberry—see page 45.

Boxwood for Edging—(Buxus suffruticosa) (M)

Fine bushy plants in following sizes:

Size 4 to 6 inches, \$2.50 per doz.; \$15.00 per 100.

Size 6 to 8 inches, \$3.00 per doz.; \$20.00 per 100.

Size 8 to 10 inches, \$4.50 per doz.; \$35.00 per 100.

Vegetable Plants and Roots by Mail

Small quantities of these can be sent by parcel post. Add 10% (15% west of the Mississippi) to their value for postage and special packing. Mini-

For Boxwood specimens - see page 54.

Vegetable Plants and Roots

(Ready October 15)

Asparagus Roots. We can furnish the varieties listed below in selected one-year-old roots, the kind used by all experienced growers because they are the best size for transplanting and they will be found the most satisfactory in the end.

- Dreer's Eclipse. This variety is the result of a most careful selection and "breeding up" to the large type, yet retaining that delicate light green color and tender quality desired. 50c per doz.; \$1.75 per 100; \$10.00 per 1000.

— Palmetto. An early green variety of good quality. 50c per doz.; \$1.75 per 100; \$10.00 per 1000.

- Washington. The result of careful breeding, it grows large straight shoots, dark green in color with heavy overtone. The tips are tight and firm and do not open out or begin to branch until well out of the ground, making the finest kind of green Asparagus both for home use and market. It is nearer to being rust-proof than any other variety. 60c per doz.; \$2.00 per 100; \$12.00 per 1000.

mum charge 10 cents.

Hop Vines. 25c each; \$2.50 per doz.; \$15.00 per 100.

Horseradish Sets, New Bohemian. 40c per doz.; \$1.50 per 100; \$10.00 per 1000.

Rhubarb, Victoria. Strong roots 25c each; \$2.50 per doz.; \$15.00 per 100.

The Most Popular Herbs

Chives. 20c per clump; \$2.00 per doz.; \$12.00 per 100.

Lavender. 30c each; \$3.00 per doz.

Peppermint. 20c each; \$2.00 per doz.; \$12.00 per 100.

Rosemary. 30c each; \$3.00 per doz.

Spearmint. 20c each; \$2.00 per doz.; \$12.00 per 100.

Tarragon (Estragon). For flavoring. 30c each; \$3.00 per doz.

Thyme (Broad-leaved English). 20c each; \$2.00 per doz.; \$12.00 per 100.

Dreer's Select Hardy Climbing Plants for Fall Planting

Climbers by Mail

Single plants of Climbers will be sent by Parcel Post if you add 10% (15% west of the Mississippi) of their value for postage and special packing. Minimum charge 10 cents.

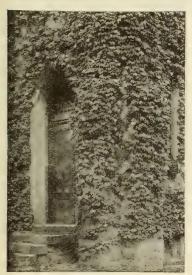
Ampelopsis

Engelmanni. Dense, glossy, light green foliage in summer changing to brilliant crimson in the autumn. Easily clings to rough stone. 35c each; \$3.50 per doz.; \$25.00 per 100.

Lowi. Has much smaller, deeply cut leaves of a bright green color than the popular Boston Ivy. Beautiful red autumn foliage. Clings to the smoothest surface. 50c each; \$5.00 per doz.

Quinquefolia (Virginia Creeper or American Ivy). A well-known climbers of effective to cover trees, trellises, arbors, etc. Turns to rich crimson, yellow, and scarlet. 35c each; \$3.50 per doz.; \$25.00 per 100.

Tricolor (Vitis heterophylla variegata). △
A beautiful climber with dark green foliage variegated with white and pink.
Bears small berries of a peculiar metallic peacock blue color in the fall. 35c each;
\$3.50 per doz.



Ampelopsis Veitchi

Veitchi (Boston or Japanese Ivy). The most popular climbing plant for covering brick, stone, or wooden walls, trees, etc.
When it becomes established it is of very rapid growth and clings to the smoothest surfaces. The foliage is rich olive green during the summer changing to various shades of crimson and scarlet in the fall. 40c each; \$4.00 per doz.; \$30.00 per 100.

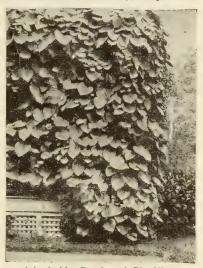
Hardy climbing plants are essential to give that cozy, private appearance to the home grounds. They are ideal for covering garden houses, verandas, and porches to provide shade and seclusion. Our list includes many different kinds, some grown for their foliage only but others produce interesting and showy flowers during various times of the year. Who does not admire the beautiful Wisteria with its lovely large flower clusters during early spring? There are the Honeysuckles noted for their rich fragrance carried on the evening breezes. For covering walls some of the Ampelopsis are ideal and for the early flowers of spring the Clematis varieties can hardly be surpassed.

Actinidia

Arguta (The Silver Vine). A very desirable hardy Japanese climber of strong vigorous growth with dark green, glossy foliage and greenish white flowers with purple centers which are followed by clusters of edible fruit of fig-like flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants 50c each; \$5.00 per doz.

Akebia-Akebia Vine

Quinata. One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violetbrown flowers which have a pleasant cinnamon odor. 35c each; \$3.50 per doz.



Aristolochia-Dutchman's Pipe Vine

Aristolochia Sipho Dutchman's Pipe Vine

A vigorous and rapid-growing climber bearing singular brownish-colored flowers resembling a pipe in shape. Its flowers, however, are of little value compared to its light green leaves, which are of very large size, and retain their color from early spring to late fall; perfectly hardy. Strong plants \$1.00 each; \$10.00 per doz.



Bignonia grandiflora

Bignonia-Trumpet Vine

Grandiflora. An elegant showy climber with large trumpet-shaped blooms of a charming soft orange-red color. A really outstanding vine of moderate height, 75c each.

Radicans. For covering unsightly places, stumps, rock work, or wherever a showy flowering vine is desired this will be found most useful. Dark red with orange throat. Tall and handsome. 50c each; \$5.00 per doz.

Celastrus scandens Bitter Sweet, Wax Work

One of our native climbing plants. Of rapid growth, with attractive light green foliage and yellow flowers during June, which are followed in the autumn by bright orange fruit. 35c each; \$3.50 per doz.

Large Flowering Hybrid Clematis

Few other vines will produce such a magnificent display of large showy blooms as these large-flowering varieties of Hybrid Clematis,

Anderson Henryi. Rich green foliage on slender vines and covered with beautiful large creamy white blooms.

Duchess of Edinburgh. A splendid hybrid producing showy double blooms of a pure white color.

Jackmani. This is by far the best known of all the Hybrid Clematis. Produces a magnificent display of large, showy, rich purple blooms.

Mme. Edouard Andre. Lovely, large, rosy carmine flowers.

Any of the above: 75c each

DREER'S SELECT HARDY CLIMBING PLANTS for Fall Planting



Clematis paniculata

Clematis paniculata •

Japanese Virgin's Bower

A very rapid growing and strong climber producing a dense mass of graceful rich green foliage hidden by a mass of fairy-like pure white blooms in August and September. 30c each; \$3.00 per doz.; \$20.00 per 100.

Clematis montana undulata Anemone-Flowered Clematis

A strong, vigorous, perfectly hardy type that succeeds under the most adverse conditions. The Anemone or Windflower-like blooms are white flushed with mauve. They are 1½ to 2 inches in diameter and frequently begin to expand as early as the last week in April. The best spring flowering climber. Strong 2-year-old plants 75c each; \$7.50 per doz.

Euonymus

Radicans acutus. A strong growing variety with long, narrow, dark green leaves veined with gray, excellent as a ground cover.

 -- coloratus. Same as above but with the leaves tinted purplish red particularly on the underside.

 kewensis. △A variety with very small dark green foliage. A valuable plant for the rockery.

 variegatus. A beautiful small-leaved green and white variegated form.

 vegetus (Evergreen Billersweet). Strong growing with larger leaves than the type. As an evergreen, absolutely hardy wall cover this plant is unequaled.

Any of the above varieties: 35c each; \$3.50 per doz.

Hardy Jasmine

Jasminum

Nudiflorum. A favorite climber for sheltered positions. Hardy south of Philadelphia. Yellow flowers in February and March. 35c each; \$3.50 per doz.

Lonicera

Honeysuckle, Woodbine

Chinese Evergreen. Dark green foliage and fragrant variegated flowers combining red, yellow, and white. A most attractive variety.

Halliana. An almost evergreen Honeysuckle with fragrant pure white blooms changing to rich golden yellow.

Variegated. White flowers changing to yellow. Lovely variegated foliage in shades of green and yellow.

Any of the above:

35c each; \$3.50 per doz.; \$25.00 per 100.



Everblooming Coral Honeysuckle

Two Brilliant Climbing Honeysuckles

Sempervirens magnifica (Everblooming Coral Honeysuckle). Beautiful tubular flowers of a striking orange-scarlet color borne continuously from early June until October. A really splendid and very showy new Honeysuckle of not too rampant growth. Strong pot-grown plants 50c each; \$5.00 per doz.; \$40.00 per 100.

Tellmanniana (Golden Giant). A vigorous, hardy climber with extra-large blooms of an intense rich golden yellow color with the tube lightly shaded bronzy scarlet on the outside. Blooms profusely during June and is perfectly hardy. A really fine new acquisition. Strong plants 50c each; \$5.00 per doz.; \$40.00 per 100.



Silver Lace Vine

Polygonum Auberti Silver Lace Vine

One of the most desirable flowering climbers. The plants are strong and vigorous attaining a height of 25 feet or more. Has showy foamy sprays of white flowers during the summer and fall. Strong plants 50c each; \$5.00 per doz.



Wisteria sinensis

Wisteria

Sinensis. A favorite variety producing a mass of delicate violet-blue, richly perfumed flower clusters.

- alba. Of similar habit and equally graceful but has lovely pure white blooms.

Venusta (Silky Wisteria). A very free-flowering variety with long racemes of showy white flowers. The young growth has a silky silvery appearance.

Any of the above:

Strong 3-year-old plants, \$1.00 each.

Dreer's Select Small Fruits

For Fall Planting. Ready About October 15th

Fall is a good time to plant hardy Grapes, Blackberries, Raspberries, etc. The plants being at that time dormant are less liable to injury in transplanting than when planted in spring. After planting, mulch with 2 or 3 inches of litter or manure. We do not handle fruit trees such as apples, pears, cherries. etc.



Two Luscious Hardy Grapes

Champagne. This variety is extensively grown in the grape growing districts of New Jersey. It has special merit not only in the quality of its fruit but is also an exceptionally strong grower and very prolific bearer. The large berries are coppery red in color and of delicious flavor.

The Caco. A cross between Catawba and Concord which has inherited the best characteristics of both parents developing a luscious fruit which ranks close to the greenhouse grown product in high quality and melting texture. In appearance it is one of the most beautiful of all hardy grapes. Large wine red berries with abundant bloom carried in large compact bunches. It ripens in advance of Concord and is a strong vigorous grower.

Strong two-year-old plants of either of the above: 50c each; \$5.00 per doz.; \$40.00 per 100.

Six Best Standard Hardy Grapes

Catawba. Red, sweet and rich with pleasant musky flavor. Concord. The most popular black grape; succeeds everywhere. Lucile. Very large red, of exquisite flavor.

Moore's Diamond. Greenish white with rich yellow tinge. Moore's Early. Large black berries of good quality.

Niagara. Berries large, light greenish white; slightly ambered. Strong selected two-year-old vines:

30c each; \$3.00 per doz.; \$20.00 per 100.

Blackberries

Blackberries respond generously to good treatment. They prefer a deep soil, but will grow and fruit almost anywhere. El Dorado. One of the best. Large, sweet, tender; very hardy. Snyder. One of the oldest and still one of the most popular.

Either of the above: \$1.00 per doz.; \$8.00 per 100.

Small Fruits by Mail

Orders for Small Fruits up to about 25 plants can usually be sent by Parcel Post if you add to your remittance 10% (15% west of the Mississippi) of their value for postage and special packing. Minimum charge 10 cents.

Two New Early Strawberries

Dorsett. This splendid new early Strawberry introduced by the U. S. Department of Agriculture has made a real hit with many growers throughout the country. It is a most productive variety bearing practically perfect berries of most attractive appearance and deliciously sweet wild-Strawberry flavor. Disease resistant. productive, and of good size with attractive berries of a light scarlet color. Valuable fresh, in pastries, or jam.

Fairfax. Another introduction by the U. S. Department of Agriculture and equally well received by all gardeners throughout the country. As sweet as Dorsett but matures a few days later having firmer flesh of a darker color. It has proved particularly valuable in unfavorable weather conditions when it has shown its bearing qualities.

Either of the above two new Strawberries: 75c per doz.; \$1.00 per 25; \$1.50 per 50; \$2.50 per 100.

Mastodon Strawberry Supreme Everbearing

Plants set this autumn will give you a splendid crop of large, sweet, juicy berries all through the late summer and fall of next year. Very productive, of splendid color, and most luscious flavor. 75c per doz.; \$1.00 per 25; \$1.50 per 50; \$2.50 per

100; \$15.00 per 1000.



Mastodon Strawberry

Strawberry Plants

Select Standard Varieties

A selection of fancy, high quality, heavy yielding garden varieties covering the season from early to late.

Aberdeen. Midseason. Beauty. Midseason. Bellmar. Medium early. Big Joe. Midseason. Blakemore. Early. Chesapeake. Late. Cooper. Early midseason. Dunlap. Early midseason. Gandy. Late. Marshall. Midseason. Pearl. Late. Premier. Early.
Success. Very early.

William Belt. Late.

Any of the above varieties: 40c per doz.; 65c per 25; \$1.00 per 50; \$1.50 per 100; \$10.00 per 1000.

Raspberries

Raspberries will succeed in any soil that will grow good corn responding quickly to liberal treatment. For best results the old wood should be cut out just as soon as the crop has been gathered. Cuthbert. Large, deep rich crimson. Latham. A standard red variety.

Everbearing Red Raniere. Not only the earliest but also a choice perpetual fruiting variety. Bears continuously on both the old and new canes.

Any of the above: \$1.00 per doz.; \$8.00 per 100.

Flowering and Decorative Plants

for the Greenhouse and Conservatory

We offer on these pages a comprehensive list of the finest plants for the greenhouse, the conservatory, and for house decoration during all seasons of the year.

Agapanthus

Umbellatus (Blue Lily of the Nile). Bears clusters of bright blue flowers on 3 feet long flower stalks lasting a long time in bloom. A most desirable plant for outdoor decoration, planted in large pots or tubs on the lawn or piazza. 6-inch pots \$1.00; strong plants of flowering size, 8-inch tubs \$3.00 each.

Allamanda

Hendersoni. A strong-growing variety well suited to train on the pillars or supports of a conservatory or on a trellis. Large, fragrant, golden yellow flowers.

Williamsi. Forms a compact bushy plant with large, rich yellow flowers at every joint; deliciously scented.

Either variety, strong plants 75c each.

Anthericum

Mandaianum. Narrow leaves with creamy white center. Vittatum picturatum. Long, narrow, variegated leaves.

Either variety, strong plants 25c each; \$2.50 per doz.

Anthurium—Flamingo Flower

Pretty, not only as decorative house plants, but also as cut flowers. Their oddly shaped flowers of rich coloring frequently last on the plant from two to three months.

Scherzerianum. Brilliant scarlet flowers.

- album. Creamy white flowers.
- atrosanguineum. Rich crimson-scarlet.
- Rothschildianum. Creamy white, spotted crimson.
 Any of the above, strong flowering plants \$2.50 each.

Aralia

Elegantissima. Handsome decorative foliage plants for the warm conservatory with very narrow, finely divided foliage of a peculiar metallic green color. 5-inch pots \$2.50 each.

Araucaria-Norfolk Island Pine

Excelsa. A beautiful tender evergreen, a favorite plant for house decoration, unequaled in symmetrical habit of growth by any other plant. 5-inch pots \$2.50 each.

 glauca. Spiny, pointed, needle-like leaves of an attractive silvery glaucous color. 5-inch pots \$5.00 each.

Ardisia

Crenulata. A very ornamental plant with attractive dark green, glossy foliage and clusters of very brilliant red berries. Fine plants in 5-inch pots that will fruit this season \$2.50 each.

Asparagus

Plumosus nanus (Asparagus Fern). There is no better plant for table decoration than this. The foliage is more delicate than that of the finest Fern. A plant with half a dozen stalks is a mass of dainty, misty green. 2\frac{1}{4}-inch pots 25c; 4-inch pots 50c each.

Sprengeri (Emerald Feather). Excellent for hanging-baskets, for bracket use, and for cutting. One of the best plants for the window-box when planted near the edge where it can droop over the side. 2\frac{1}{4}-inch pots 25c; 4-inch pots 50c each.

Aspidistra

Lurida. One of the easiest decorative plants to grow. A most useful house plant, thriving in a hallway or a comparatively dark place in the room where nothing else will succeed. 5-inch pots \$2.00; 6-inch pots \$2.50; 7-inch pots \$3.50 each. Specimen plants, 8-inch tubs, \$5.00 each.

- variegata. The dark green leaves are striped with white. 5-inch pots \$2.50; 6-inch pots \$3.50 each.

53

Azalea indica

Deservedly popular plants for the conservatory and window garden. We offer nice bushy plants.

Empress of India. Large double flowers of salmon-rose, carmine and white suffusion.

pots or larger can be sent by Express only. Smaller sizes will be mailed if you add 10% (15% west of the Mississippi) to the value for postage and special packing. (Minimum charge 10 second)

Plants by Mail

Plants in 4-inch

John Haerens. Double deep rose-pink with white markings.

Mme. Van der Cruyssen. Beautiful semi-double carmine-rose.

Mrs. Frederick Sander. Large, double, deep rose-pink.

Professor Walters. Large single salmon-pink deepening in the center. The petals are prettily fringed.

Vervaeneana. Large double salmon-pink with white margin.

Strong bushy plants of the above in 5- or 6-inch pots \$1.50 each.



Japanese Azalea

Japanese Azaleas

Few flowering plants make such a wonderful show as the Japanese Azaleas and the four varieties we offer here are the most popular for winter flowering in the house.

Coral Bells. Coral pink shading to deeper pink in the center. Small hose-in-hose flowers borne most profusely.

Hinodegiri. The most popular of all with dense clusters of an intense fiery red shade.

Salmon Beauty. Large, semi-double flowers of brilliant salmonrose. A free and early flowering variety.

Snow. The dainty double blooms are a pure snow white. A very lovely variety that is most desirable.

Any of the above in strong bushy plants in 5- or 6-inch pots \$1.50 each.

FLOWERING AND DECORATIVE PLANTS—Continued

Fibrous-Rooted Begonias

Argentea guttata. Foliage of rich green spotted with silver.

Corallina lucerna. Gigantic trusses of bronzy red flowers, in bloom continuously from April to November.

Haageana. Large trusses of creamy white flowers suffused with pink. The foliage is bold and attractive, of a bronzy green above and reddish on the under side.

Any of the above, 3-inch pots 35c each.
One each of the 3 sorts for \$1.00.

Beloperone guttata-Shrimp Plant

The inflorescence of Beloperone is composed of a series of overlapping bracts or floral leaves. These bracts assume a rich golden bronze tint when the plant is exposed to full light and the two-lipped white flowers are produced successively between these bracts. The lower lip of the flower has a tessellated marking of pale purple, while the upper lip forms a hood over the dark stamens. A most attractive plant for the mixed border or a most desirable house plant. Strong plants in 3-inch pots 50c; 5-inch pots \$1.00, each.

Boxwood—Buxus sempervirens Select Eastern Grown Stock

Very valuable hardy evergreen shrubs with thick, rich green, leathery foliage. Suited for well-drained soil and partial shade. Extensively used for hedges, edgings, etc. Stand pruning well.

Doawood	
Eac	h
24 in. high\$2 5	50
30 in. high 3 5	50
36 in. high 5 (90
42 in. high 7 5	60
Bush Form	
Eac	h
12 in, high\$1 (0

18 in. high...... 2 50

24 in. high...... 4 00

Pyramidal-Shaped

Roywood

Ball-Shaped Each 15 in. diameter \$2 50 18 in. diameter 4 00 21 in. diameter 5 00

Globe or

8 to 10 in..... 4 50

24 in. diameter 6 00

The prices quoted above are for balled and burlapped plants. If wanted in tubs add \$1.50 to the price of each plant.

Camellia japonica

To meet the growing demand for these we have produced a nice lot of thrifty plants of the following choice named varieties.

Chandleri elegans. A Peony-flowered variety. A very large cherry red variegated with white. 6-inch pots \$2.00 each.

Elizabeth Double pure white. 6-inch pots \$2.00 each.

Jarvis Red. Semi-double blooms of a deep blood red with golden stamens. 6-inch pots \$2.00 each.

Kellingtonia. Peony-flowered type. Orange-red, attractively blotched with white. 6-inch pots \$2.00 each.

Pink Perfection. Lovely double clear shell pink blooms of dainty appearance and produced most freely. 5-inch pots \$1.50;8-inch pots \$5.00 each.

Purity. A vigorous growing, double pure white. 5-inch pots \$1.50; 8-inch pots \$5.00 each.

Rev. John Bennett. Semi-double orange-red flowers of great beauty. 6-inch pots \$2.50 each.

Clerodendron Balfouri-Glorybower

A beautiful greenhouse climber and admirably suited to house culture, flowering most profusely with bright scarlet blooms enveloped in a creamy white calyx. Strong plants in 3- or 4-inch pots 50c each.



Clivia miniata

Clivia miniata—Imantophyllum

A pretty Lily-like plant of the easiest culture. It is a most desirable house plant which flowers during the late winter months, remaining in bloom for a long period. The flowers are about 2 inches long. They are borne in dense clusters of from 10 to 20 flowers each. They are a fine orange-red, shading to buff. 4-inch pots \$1.00; 5-inch pots \$2.00. Blooming-size plants in 6-inch pots \$3.00; 7-inch pots \$5.00 each.

Crotons

Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes. In the latitude of Philadelphia and southward they are wonderfully effective for summer bedding, presenting a glorious medley of rich variegated colors.

We offer a choice assortment embracing the best standard varieties

Plants in 3-inch pots \$1.00 each. Collection of 12 varieties, \$10.00. Plants in 4-inch pots \$1.50 each. Collection of 12 varieties, \$15.00. Large plants \$2.00, \$2.50, and \$5.00 each.

Cyperus—Umbrella Plant

Alternifolius. An excellent plant for the house, always presenting an attractive appearance. It may be grown as a subaquatic. 4-inch pots 25c each; \$2.50 per doz.

Dieffenbachia

Seguine. Bright green foliage with very attractive white markings. Strong plants in 5-inch pots \$1.00 each.

Dracaena—Dragon Plant

A very interesting class of plants which enjoy great favor with many gardeners because they are easy to grow and give a fine show in the window garden, the conservatory, or the greenhouse. Fragrans. Beautiful broad dark green foliage. Grows under most adverse conditions. 4-inch pots 75c each; 6-inch pots \$1.00 each.

Godseffiana. Rich dark green foliage densely marked with spots of creamy white. 3-inch pots 50c each.
 Massangeana. Broad green foliage with a golden yellow band

Massangeana. Broad green foliage with a golden yellow band through the center of each leaf. 4-inch pots 75c each; 6-inch pots \$1.50 each.

Sanderiana. A distinct and pretty variety with glaucous green foliage edged with a broad border of creamy white. 2½-inch pots 35c each; 4-inch pots 75c each.

Eucharis—Amazon Lily

Amazonica. A splendid plant for the warm conservatory, blooming at various seasons. It sends up stalks bearing several pure white, star-shaped flowers, 4 inches across. Delightfully fragrant. 4-inch pots 75c each.

Dreer's Ferns for the Home, Greenhouse, and Conservatory

Adiantum cuneatum. This is the well-known fine-leaved Maiden Hair Fern which is used so extensively in combination with cut flowers. Also splendid as a pot plant for the house. 3-inch pots 25c; 5-inch 75c, each.

- farleyense Gloriosa (The Glory Fern). A very beautiful and vigorous variety with rich dark green leaflets supported by thread-like wiry stems. Good plants in 4-inch pots \$1.00 each.

- Wrighti. This is a comparatively new variety of the Maiden Hair type. Its fronds are particularly showy on account of their pleasing rich green color. It is a good hardy variety that has proved of exceptional value for house decoration. 4-inch pots 75c each.





Davallia fijiensis plumosa

plumosa

This is one of the very best house Ferns as it will stand the hot and dry atmosphere of most living rooms. It is a truly beautiful Fern of strong growth with beautiful rich dark green fronds of heavy substance. Fine in pots but also widely grown in hanging baskets or as Fern balls. Its rhizomes often spread over the soil surface which adds to the interesting features of this plant. 3 inch pots 75c; 4-inch pots \$1.00, each.

Nephrolepis bostoniensis (Boston Fern). This is the original type Boston Fern valued for its long, graceful, rich deep green fronds.
4-inch pots 75c; 6-inch pots \$1.50, each. Specimen plants in 8-inch pots \$3.00 each.

- Whitmani (The Ostrich-Plumed Boston Fern). A very pretty, crested form of the Boston Fern with showy bright green fronds of a beautiful plume-like formation. 4-inch pots 75c; 6-inch pots \$1.50, each.



Platycerium alcicorne major-Stag Horn Fern

Asplenium Nidus Avis (Bird's Nest Fern). We have a splendid lot of these interesting house Ferns. They are easy to grow. 4-inch pots \$1.00 each.



Cibotium Schiedei

Cibotium Schiedei (Mexican Tree Fern). One of the most desirable and most valuable of all Ferns for room decoration. Beautiful light green foliage. 4-inch pots \$1.00; 6-inch pots \$2.50; 8-inch tubs \$5.00; 10-inch tubs \$7.50, each.

Cyrtomium Rochfordianum compactum (Crested Holly Fern). Next to the Boston Ferns the Holly Fern is the most satisfactory for home and apartment use because of its resistance to unfavorable conditions. Has rich glossy dark green foliage. 2\(\frac{1}{4}\)-inch pots 20c; 3-inch pots 75c, each.

Platycerium—Stag Horn Fern

These peculiar and interesting Ferns are especially useful for home and conservatory decoration. Very odd and interesting.

Alcicorne. A showy variety with long narrow leaves of a striking grayish green color. \$2.50 each.

major. The leaves of this variety are larger and of a deeper green than the above. \$5.00 each.

Grande. Both the fertile and sterile leaves of this variety are Stag Horn shape. Very desirable. \$7.50 each.

Polypodium Mandaianum, Seedlings (Crow's Foot Fern). Attractive fronds which are wavy or undulated. They are of a glaucous blue color. Very hardy. 5-inch pots \$1.00 each.
Pteris Alexandrae. The crested fronds of this particular vari-

Pteris Alexandrae. The crested fronds of this particular variety are attractively variegated with silvery white. A horticultural form of "cretica." 2\frac{1}{4}-inch pots 15c; 4-inch pots 50c, each.

- major. A shapely decorative Fern of vigorous growth. Has beautiful rich dark green foliage. Of easy culture and much used for pans and Fern dishes. 5-inch pots 75c each.

- Rivertoniana. This is the most desirable of the taller crested forms of Pteris. A wonderful and most attractive variety. 2\(\frac{1}{4}\)-inch pots 15c; 4-inch pots 50c; 5-inch pots 75c, each.

- Victoriae. Those who like the variegated Ferns will be delighted with this variety which has graceful deep green foliage, showily marked with silvery white. 2½-inch pots 15c; 3½-inch pots 50c; 5-inch pots 75c, each.

Wilsoni. Of compact habit forming a heautiful symmetrical
plant with attractively crested bright green foliage. 21-inch
pots 15c; 4-inch pots 50c; 5-inch pots 75c, each.

Ferns for Fern Dishes

We can supply the most desirable varieties for this purpose. 2\frac{1}{4}-inch pots 15c each; \$1.50 per doz.; \$10.00 per 100.

FLOWERING AND DECORATIVE PLANTS—Continued

Farfugium—Leopard Plant

Grande. This is an extremely ornamental plant with large, circular leaves, thickly spotted with creamy white and yellow. 75c each.

Ficus Rubber Plant

Elastica. The well-known Rubber Plant. 4-inch pots, 10 inches high, 75c each; 6-inch pots, 20 to 24 inches high, \$1.50 each. Repens. Small dark green foliage of trailing habit, fine for baskets or covering greenhouse walls. 3-inch pots 35c each.

Utilis. Entirely distinct and unlike the popular Rubber Plant, yet possessing the same hardiness. The leaves are thick and leathery, of a rich holly green, with midrib and principal veins of ivory white. Strong plants \$1.00 and \$2.00 each.

Fittonia

Attractive trailing plants with handsome variegated foliage-A splendid plant useful in the conservatory, for planting on the surface of pots or tubs containing large size specimens to cover

Argyroneura. Vivid green with pure white veins. Verschaffelti. Bronzy green with pink veins. Either variety, 3-inch pots 35c each.



Gardenia Veitchi

Gardenia—Cape Jessamine

Veitchi. A beautiful greenhouse evergreen shrub with fragrant, pure white, waxy flowers blooming from April to June. Strong plants in 5-inch pots \$1.00 each.

Genista—Fragrant Broom

Fragrans. A very desirable spring-flowering plant with fragrant, bright golden yellow blooms produced in the greatest profusion. Also a fine window plant and desirable for Easter decoration. Fine plants in 4-inch pots, flowering size, 50c each.

New Double Hibiscus

from the Hawaiian Islands

Most suitable for planting in the southern states. Orange Yellow

Red Yellow with Pink Eye We can supply the above 4 distinct colors in strong, grafted, 6 inch pot plants \$1.00 each,

Hoya—Wax Plant

Carnosa. An interesting, easily managed house plant of climbing habit suitable to grow on a trellis or other support, producing during the summer months large umbels of fragrant, waxy white flowers with pink centers. 3-inch pots 50c each.

Beautiful Ivy—Hedera

Baltic Ivy (Hedera helix baltica). Has proved hardy as far north as Massachusetts where the generally-grown type of English Ivy rarely stands the winter. $2\frac{1}{4}$ -inch pots 20c each; \$2.00 per doz.; 4-inch pots 75c each; \$7.50 per doz.

English Ivy (Hedera helix). Thrifty young plants in 2-inch pots 15c each; \$1.50 per doz.; \$10.00 per 100. Large plants, 4-inch pots 50c each; \$5.00 per doz.

Miniature-Leaved English Ivy (Hedera helix gracilis). Dark green foliage not over one-tenth as large as that of English Ivy. A most graceful vine. Young plants in 2-inch pots 15c each; \$1.50 per doz.; 4-inch pots 50c each; \$5.00 per doz.

Large-Leaved Variegated Ivy. A most attractive plant for the house with large, deep green leaves prettily edged with creamy white. Strong young plants, 3-inch pots 25c each; \$2.50 per dozen; larger plants, 4-inch pots 75c each; \$7.50 per

Jasminum grandiflorum

Catalonian or Star Jasmine

This is the old favorite sweet-scented variety, a most desirable plant for the window garden, producing its attractive white flowers almost continuously. 25c each; \$2.50 per doz.

Olea—Sweet Olive

Fragrans. An old favorite greenhouse shrub succeeding admirably as a house plant, producing small creamy white flowers with the most exquisite fragrance. Continues to bloom almost the entire winter. 5-inch pots \$1.00 each.

Oleander—Nerium

Double Pink. An exceptional lot of fine thrifty young plants

of this old favorite. 4-inch pots 75c each.

Variegated Leaved. The foliage is attractively edged with

creamy white. Single pink flowers. 4-inch pots 75c each.

Ophiopogon Lily Tuft

Jaburan variegatus. A pretty variegated foliage plant, useful either as a pot plant for the window or for planting out in summer. The narrow, dark green foliage is prettily striped with gold, and during July and August, spikes of blue flowers add to its beauty. 5-inch pots 50c each.



Ophiopogon Jaburan variegatus

Pandanus-Screw Pine

Veitchi. One of the finest decorative plants for the house. Graceful foliage, broadly striped with cream-white on a green ground. 4-inch pots \$1.00 each; 6-inch pots \$2.50 each; 7-inch tubs \$3.50 each.

Peperomia

Maculosa. A succulent foliage plant with glossy rich green leaves. Very showy. 3-inch pots 35c each.

Philodendron

Pertusum (Monstera). Has large, fleshy, dark green leaves ir regularly and deeply cut or lobed on the edges. 6-inch pots \$5.00 each. Specimen plants in 8-inch tubs \$15.00 each.

Scandens. A climbing or trailing plant with very substantial, dark green, heart-shaped leaves, 3 to 4 inches in diameter. An excellent plant for the window garden when grown as a trailing basket or pot plant. Strong young plants, 3-inch pots 50c each.

The bold, yet graceful foliage of Palms lends a grand aspect to any display of plants in the home or conservatory.

Areca lutescens. One of the most graceful. A beautiful Palm with green foliage and yellow stems. 7-inch pots, bushy plants, 36 inches high, \$5.00 each.

Cocos Weddeliana. The most graceful and elegant of all Palms. Its slender, erect stems are freely furnished with gracefully arching, rich green leaflets. 5-inch pots \$1.00 each.

Kentia Belmoreana. The Kentias are the hardiest Palms in cultivation. They are of slow growth and are less affected by the dust and dry atmosphere of the house than any others. The variety here offered is of dwarf, spreading habit, with fine rich dark green foliage.

										8 3 61		٠.
3-inch	pots,	12	inches	high.						\$0	50)
4-inch	pots,	15	inches	high.						1	()()
5-inch	pots,	20	inches	high					,	2	5()

Kentia Forsteriana. This splendid variety is very similar to K. Belmoreana, but of stronger growth. It has broader and heavier foliage.

3-inch	pots,	12	inches	high.					\$0	50
4-inch	pots,	15	inches	high.					1	00
			inches							
6-inch	pots,	30	inches	high.					4	00

Lacania borbonica (Chinese Fan Palm). This showy Palm also is known as Fountain Palm referring to the graceful arching position of its showy broad fanlike leaflets. 4-inch pots 50c each.



Phoenix Roebeleni



Made-Up Plant of Kentia Forsteriana

Kentia Forsteriana (Made-Up Plants). These are specimens made by planting several plants together; very useful and decorative.

Inches high	Each
5-inch pots20	\$2 50
6-inch pots30	4 00
7-inch tubs36	7 50
7-inch tubs 40	10 00
8-inch tubs42	12 50
8-inch tubs45	
10-inch tubs 48	20 00
10-inch tubs54	25 00
12-inch tubs60	35 00
12-inch tubs 66	50 00
14-inch tubs72	

Phoenix Roebeleni. The most graceful of the Phoenix and a Palm which has become one of the most popular for room decoration. The plant is of vigorous growth and its gracefully recurving leaves with very narrow dark green pinnae give it a lightness and airiness not surpassed, if equaled, by Cocos Weddeliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant. 3-inch pots, fine young plants.....\$0 50 4-inch pots, fine young plants..... 1 00 5-inch pots.... 6-inch pots. . 7-inch tubs, strong plants...... 5 00 8-inch tubs...... 7 50

Thrinax elegans

This is a beautiful miniature Fan Palm. highly valued for indoor decoration where a small dainty plant is wanted. We have a limited quantity of beautiful specimens which we know will add considerably to a conservatory or plant stand. 4-inch pot plants \$1.00 each.

Phormium tenax variegatum New Zealand Flax

A useful house plant with very stiff, tough, leathery, beautifully variegated foliage. It will thrive even under the most adverse conditions. 6-inch pots \$1.50 each.

Phyllocactus

These attractive, flat leaved, spineless Cactus are of easy culture and their flowers are beautiful beyond description. All are day blooming except Latifrons. We have a splendid stock of the following 10 varieties.

Ackermani. Showy, medium-sized scarlet flowers. An old favorite.

Agathe. Brilliant red with the center beautifully overlaid with purple.

Cooperi. A very attractive white.

Erebus. Dark cinnabar carmine with a rich magenta shade in the center,

Gloria. This has broad petals of a bright orange-red color.

Latifrons (Queen Cactus). A wonderful night-blooming variety which is exceedingly popular and most interesting. Has immense flowers of a glistening creamy white color. They open after dark and are at their prime about midnight, closing before sunrise.

Latona. Showy blooms with bronzy red outer petals and magenta center.

Magenta. A striking variety with blooms of a rich magenta color. Orion. Dark scarlet, shaded with purple

and with a blush center. Sacuntale. An attractive salmon with a

lovely carmine suffusion.

Any of the above: 50c each; \$5.00 per doz.

One each of the 10 varieties \$4.50.

Pothos aureus Wilcoxi Golden Ceylon Creeper

A real improvement over the old, widely known "aureus" and really an outstanding plant. The foliage of this new variety is more distinctly variegated with the light yellow shades extending to the stems which are of an ivory white color. Splendid for hanging baskets or wherever a pendent plant is wanted. 2-inch pots 25c each.

Rhynchospermum (Trachelospermum) Confederate Jasmine

A beautiful greenhouse climber well adapted to growing as a house plant in pots or trained on a trellis. Glossy dark green foliage and fragrant white Jasmine-like flowers. Strong plants in 3-inch pots

FLOWERING AND DECORATIVE PLANTS, SUCCULENTS, AQUATICS

Saxifraga—Aaron's Beard

Sarmentosa. A fine pot plant if placed where the numerous runners are permitted to droop over the sides. Has lovely light pink blooms borne on splendid long stems. 3-inch pots 25c each.

Strelitzia

Bird of Paradise Flower

Regina. A showy conservatory plant with dark green foliage and interesting orange and purple flowers which always attract attention. 4-inch pots \$1.50 each. Larger plants in 8-inch pots \$7.50 each.



Sansevieria

Zeylanica. The popular variegated variety. 4-inch pots 50c each.

 Laurenti. Has a creamy yellow band on each edge of the variegated leaves.
 3-inch pots 50c; 4-inch pots 75c; 5-inch pots \$1.00; 6-inch pots \$1.50 each.

Vitis-Grape Ivy

Rhombifolia. A graceful trailing vine with dark glossy green, trifoliate leaves. An excellent plant for house culture. 3-inch pots 25c; 4-inch pots 75c each.

Succulent Plants Splendid Pot Plants

Also fine for Table and Miniature Rock Gardens



Opuntia-Bunny Ear Cactus

Aloe arborescens (Medicine Cactus). A very interesting succulent with long, narrow, pointed, thick leaves of heavy texture. They are about 2 inches wide and have gracefully serrated edges. 25c each; \$2.50 per doz. Larger plants, 3-inch pots 50c; 4-inch pots \$1.00; 6-inch pots \$2.00 each.

Euphorbia splendens (Crown of Thorns). An odd and very interesting succulent plant with thick, spiny stems and small, glossy green leaves. Produces bright red flowers throughout the season. 25c each; \$2.50 per doz. Larger plants in 3-inch pots 50c each; 4-inch pots \$1.00 each.

Opuntia microdasys (Bunny Ear Cactus). A popular and showy Cactus with thick, heavy joints of elliptical form. They are bright green, thickly covered with short golden yellow bristles which give it the name of Orange Cactus. A splendid house plant. 25c each; \$2.50 per doz.

For a complete list of Succulent Plants see Dreer's Garden Book for 1935, page 182.



Euphorbia splendens Crown of Thorns

Aquatic Plants for the Aquarium



A well-planted Aquarium

Anacharis canadensis gigantea (Elodea). A beautiful submerged plant, with dark green ovate leaves and light stems; of quick growth. The best oxygenator. 25c per bunch; \$2.50 per doz.

Cabomba viridifolia (Washington Grass). A pretty and popular submerged plant. Brilliant, glossy green, fan-shaped leaves more beautiful than the most delicate fern. 25c per bunch \$2.50 per doz.

Every aquarium should contain plenty of plants as these are required for the proper health of fish and other animals and they contribute considerably to the attractive appearance of any aquarium.

Cyperus alternifolius. An excellent plant for growing in water or damp places. Will thrive in any good soil. 25c each; \$2.50 per doz.

Ludwigia Mullerti. One of the prettiest submerged plants with small ovate leaves, green above and pink on the under side. Entirely distinct from all other aquatic plants. 25c per bunch; \$2.50 per doz.

Sagittaria natans. This plant is indispensable for the aquarium. Has long, strap-like leaves resembling the well-known Vallisneria. 25c each; \$2.50 per doz.

- sinensis (Giant Sagittaria). Has dark green leaves broader and stronger than natans. A free grower and an excellent aquarium plant. 25c each; \$2.50 per doz.

Vallisneria spiralis, Italian Type (*Eel Grass*). A submerged plant with long ribbon-like leaves. This is the best of the Vallisnerias, a free grower, and a good oxygenator. 25c each; \$2.50 per doz.

One each of the seven Aquarium Plants \$1.50.

Fish Food. Reliance Fish Nutrition offers the properly balanced diet that is easily assimilated by all aquarium fishes. Per package of 1½ ounces 25c.

Dreer's Reliable

Perennial Flower Seeds

All Flower Seeds are sent Postpaid

All Flower Seeds offered in this catalog are sent "Postpaid" to any post office in the United States or its possessions. For Autumn Sowing

Early autumn is a favorite time with many gardeners to sow perennial flower seeds. To hasten them along a cold frame or a similar temporary structure should be used.

But there are a number of others, which give best results if the seed is sown late in the fall. They need the action of frost to sprout freely during the coming spring. We have marked this type in our list with a star (*).

this type in our list with a star (*).

To help our customers in selecting varieties for the rock garden we have used the symbol

to identify them at a glance. These varieties also are splendid for dwarf beds, borders, or for edgings. Plants suited for the semi-shade are marked

nd those that will grow in deeper shade

Practically all of these also do well in a sunny position.

Achillea-Milfoil, Yarrow

1021 Ptarmica, The Pearl. 2 ft. Showy white flower heads from June until frost. Pkt. 15c; special pkt. 75c.

*Aconitum-Monkshood, Helmet Flower •

1031 Napellus. 4 ft. Showy long spikes set with curiously shaped blue flowers. Blooms during July and August. Best sown in late fall. Pkt. 15c; special pkt. 50c.

1033 Wilsoni. 5-6 ft. Large, tubular, rich violet-blue flowers during late fall. Pkt. 15c; special pkt. 50c.

Adlumia-Mountain Fringe

1051 Cirrhosa. A graceful biennial climber with foliage resembling that of the Maiden Hair Fern. Tube-shaped flesh-colored flowers not unlike Bleeding Heart. Pkt. 10c; special pkt. 50c.

Agrostemma

Rose of Heaven, Mullein Pink

1090 Coronaria. 2 ft. Glowing crimson flowers and beautiful silvery white foliage throughout the summer. Pkt. 10c; ½ oz. 25c.
1091 — alba. 2 ft. Of the same habit as the preceding but the blooms are pure white. Pkt. 10c; ½ oz. 25c.



Alyssum saxatile compactum in rockery

Alyssum-Madwort \(\triangle \)

1104 Saxatile compactum (Basket of Gold). 1 ft. Broad masses of showy bright yellow blooms covering the plants completely during May and June. A splendid hardy perennial for rock gardens, borders, and beds. Pkt. 10c; ¼ oz. 40c.

1106 Rostratum. 1 ft. Compact bushes covered with light yellow blooms during May and June. Pkt. 15c; special pkt. 75c.

1131 Veitchi. A beautiful hardy climber with olive green leaves which turn to bright scarlet in the fall. Splendid for covering brick, stone, or wooden walls. Pkt. 10c; ½ oz. 30c; oz. 50c.

Anchusa-Alkanet, Bugloss €

1138 Italica, Dropmore Variety. 3-5 ft. Large, showy, rich gentian blue flowers borne profusely during May and June. Makes a splendid display. Pkt. 10c; ¼ oz. 25c.

1139 Italica, Lissadell. 3-5 ft. An improved form of the above bearing extra-large clear gentian blue flowers during May and June. Very showy. Pkt. 15c; \(\frac{1}{4}\) oz. 40c.

Anemone-Poppy Windflower •

1140 Coronaria, Mixed Colors. 1½ ft. A tuberous-rooted variety requiring good winter protection. A mixture of red, blue, and crimson flowers in June. Pkt. 10c; special pkt. 30c.

1142 St. Brigid. 1½ ft. Colorful semi-double and double flowers in June. Requires protection. Pkt. 15c; special pkt. 50c.

Anthemis-Golden Marguerite

1150 Kelwayi. 2 ft. Showy daisy-like golden yellow blooms all summer long. Pkt. 10c; special pkt. 25c.

1149 Perry's Variety. 2 ft. Large, bright golden yellow flowers from May until October. Pkt. 15c; special pkt. 40c.

Arabis—Rock Cress △ ●

1211 Alpina. 6-9 in. Spreading tufts covered with pure white flowers soon after the snow disappears. Showy for beds, borders, and rock gardens. Pkt. 10c; \(\frac{1}{4}\) oz. 30c; oz. \$1.00.

Armeria—Sea Pink, Thrift \triangle

1221 Formosa hybrida. 18 in. Lovely rosy pink blooms produced freely from June on. Pkt. 15c; special pkt. 40c.

1222 Bee's Ruby. 24 in. Attractive deep rose flowers from June until frost. Pkt. 25c; special pkt. 75c.

Aubrietia—Rainbow Rock Cress 🛆

1486 Rose Queen. 4 in. A splendid new variety with large, clear pink flowers during April and May. Most attractive. Pkt. 25c; special pkt. 75c.

1490 Large-Flowering Hybrids. 6 in. Many bright colors in April and May. Pkt. 15c; special pkt. 60c.

Hardy Perennial Asters

1476 Alpinus. 6 -10 in. A showy alpine Aster indispensable for the rockery or as an edge to the hardy border. Has large, bluish purple flowers in May and June. Pkt. 15c; special pkt. 75c.

1480 *Mixed (Michaelmas Daisies). 3-6 ft. Single fall-flowering plants thriving in any good garden soil. Seed saved from the newest varieties. Pkt. 15c; special pkt. 60c.

Aquilegia-Columbine .

No hardy plant grown from seed is more easily handled than the Columbine. Established plants bloom during May and June.

1191 Alpina. △ 2 ft. A very effective rich blue variety. Splendid for rock gardens. Pkt. 15c; special pkt. 60c.

1192 Californica hybrida. 2 ft. Exquisite flowers in yellow and orange shades, all with long spurs. Pkt. 15c; special pkt. 60c.

1193 Chrysantha (Golden Spurred). 3-4 ft. Golden yellow blooms on very vigorous plants. Pkt. 10c; special pkt. 50c.

1194 Silver Queen. 2 ft. Long-spurred pure white flowers of exquisite texture. Very lovely. Pkt. 15c; special pkt. 75c.

1195 Coerulea (Rocky Mountain Columbine). △ 2 ft. A charming combination of violet-blue sepals and white petal limbs. Has two-inch spurs. Pkt. 15c; special pkt. 60c.

1197 Canadensis. 1½ ft. The native rich red and yellow variety, one of the brightest. Blooms very profusely during late spring and summer. Pkt. 10c; special pkt. 50c.

1199 Collection containing one packet each of the above 6 named sorts, 60c.

1200 Long-Spurred Single Mixed. 2 ft. A splendid strain containing all colors of the large-flowered and long-spurred forms. Pkt. 15c; special pkt. 60c.

1207 Double-Flowering Mixed. Pkt. 10c; ½ oz. 30c.

1210 Single-Flowering Mixed. Pkt. 10c; \(\frac{1}{4}\) oz. 25c; oz. 75c.



Long-Spurred Aquilegia or Columbine

Dreer's Long-Spurred Hybrid Columbines ®

This strain is unquestionably the finest yet produced. Strong, thrifty plants and giant flowers. Grows 2 to 3 ft. high.

1203 Blue and Lavender Shades. An exceptionally fine combination. Pkt. 25c; special pkt. 75c.

1204 Scarlet and Red Shades. Pkt. 25c; special pkt. 75c. 1205 Pink and Rose Shades. Pkt. 25c; special pkt. 75c.

1208 *Collection* of one packet each of the above 3 colors for 60c.

1206 Dreer's Long-Spurred Hybrids, Mixed. A wonderful mixture containing beautiful tints, tones, and color combinations of cream, pink, lavender, blue, white, red, etc. Pkt. 20c; \$\frac{1}{8}\$ oz. 75c; \$\frac{1}{4}\$ oz. \$1.25.

Auricula (Primula auricula) 🛆 💿

1500 Mixed. 6 in. Fragrant flowers in red, yellow, and purple usually with an eye. It is half-hardy and requires good winter protection. Pkt. 25c; special pkt. 75c.

Baptisia—False Indigo

1541 Australis. 2-3 ft. Showy dark blue Lupine-like flowers in June. Pkt. 15c; special pkt. 40c.

Bocconia—Plume Poppy, Tree Celandine •

1611 Cordata. 6 ft. Glaucous green foliage and long flower trusses set with cream-colored flowers. Pkt. 10c; ¼ oz. 25c.

Boltonia-False Starwort

1615 Asteroides. 5-6 ft. Creamy white daisy-like flowers from July to September. Pkt. 10c; special pkt. 40c.

1616 Latisquama. 4-6 ft. Showy light pink daisy-like blooms from July to September. Pkt. 10c; special pkt. 40c.



Campanula calycanthema

Campanula calycanthema Cup and Saucer Canterbury Bells

Old-fashioned biennial plants with showy blooms of a cup and saucer shape. 2 feet high. Blooms in Tune

1735 Calycanthema, Dark Blue	
1736 Dece Diele	Any color:
1736 — Rose-Pink	Pkt. 15c:
1737 — Light Blue	1 oz. 75c.
1738 — White)	4 02, 100.
1739 Collection. One packet	

each of the above 4 colors 50c. **1740 Finest Mixed Colors.** Pkt. 10c; $\frac{1}{4}$ oz. 60c.

Companyle mediane Contail

Campanula medium—Canterbury Bells
These are single Canterbury Bells. June, 18 to 24 inches high.

 1744 Single, Dark Blue
 Any color:

 1745 — Light Blue
 Pkt. 10c;

 1746 — Rose
 \$\frac{1}{2}\$ oz. 25c.

1743 Collection. One packet each of the above 4 colors 30c.

1748 Single Mixed Colors. Pkt. 10c; \(\frac{1}{4}\) oz. 25c. 1741 Double Mixed. All colors. Pkt. 10c; \(\frac{1}{4}\) oz. 50c.

Campanula—Continued

- 1721 Carpatica, Blue (Carpathian Harebell). △ 6 in, Blue flowers from June to October. Pkt. 10c; 1 oz. 50c.
- 1720 alba. △ 6 in. The white-flowered form and equally as attractive. Pkt. 10c; 4 oz. 50c.
- 1728 Pyramidalis, Blue (Chimney Bellflower). 4-5 ft. Biennial. Blue flowers during August. Pkt. 10c; 1 oz. 75c.
- 1729 alba. 4-5 ft. Large, white, salver-shaped blooms during August. Pkt. 10c; 1 oz. 75c.
- 1724 Persicifolia grandiflora, Blue (Peach Bells). 2-3 ft. Blue flowers during summer. Pkt. 15c; special pkt. 60c.
- 1725 --- alba. Large white blooms. Pkt. 15c; special pkt. 60c.
- 1726 Telham Beauty. 2 ft. Bell-shaped flowers of China Blue on long stems. Pkt. 25c; special pkt. \$1.25.
- 1731 Rotundifolia (Blue Bells of Scotland). △ 1 ft. Blue flowers. June to August. Pkt. 25c; special pkt. 75c.

Hardy Border Carnation

- 1840 Grenadin Mixed. 1 ft. Compact plants with colorful double flowers. Pkt. 15c; special pkt. 50c.
- 1850 Hardy Border, Double Mixed. 1 ft. A great many splendid colors. Pkt. 15c; special pkt. 50c; 1 oz. 75c.

Centaurea—Knapweed, Hardy Cornflower

- 1902 Dealbata (Persian Centaurea). 1-2 ft. Bright rose flowers from July to September. Pkt. 15c; special pkt. 50c.
- 1903 Macrocephala (Globe Centaurea). 3½ ft. Immense golden flowers during July and August. Pkt. 15c; special pkt. 40c.
- 1904 Montana (Mountain Bluct). 2 ft. Large violet-blue flowers. June to September. Pkt. 10c; special pkt. 25c.

Cerastium—Snow in Summer △

1911 Tomentosum. 6 in. Attractive silver-white foliage covered with pure white blooms during June. Does well in dry soil. Pkt. 15c; special pkt. 40c.

Cheiranthus-Wallflower \(\triangle \)

Early fall sowing of these will produce sturdy, wellbranched plants which are a mass of flowers from May on. They require a sandy, welldrained soil and will bloom for a long time if the flower spikes are picked.

- 1915 Allioni (Siberian Wallflower). This biennial grows about 12 inches tall and bears showy heads of the most brilliant orange flowers available in the spring garden. Very sweet scented. Pkt. 10c; 1 oz. 25c.
- 1916 Linifolius (Alpine Wallflower). Of compact growth, 9 inches tall, bearing numerous spikes set with bright mauve blooms from June. It also is a biennial. Pkt. 15c; 4 oz. 50c.

For other Wallflowers, see page 70.



3549 Twelve Old-Fashioned Hardy Perennials

These splendid free-flowering perennials will present a showy garden display for many months of the year. Agrostemma coronaria; Aquilegia, Single Mixed; Campanula persicifolia, Blue; Coreopsis lanceolata grandiflora; Delphinium, Gold Medal Hybrids; Dianthus plumarius, Single Mixed; Digitalis gloxiniaeflora, Mixed; Lychnis chalcedonica; Poppy, Large Oriental; Shasta Daisy, Mixed; Sweet Rocket (Hesperis); Sweet Oriental; Shasta Daisy, Mixed, One packet each of the \$1.00 above, value \$1.30, for.....

*Clematis •

2000 Paniculata (Japanese Virgins Bower). One of the best hardy climbers with glossy bright green leaves. White Hawthorn-scented blooms in September. Pkt. 10c; 1 oz. 25c.

Hardy Chrysanthemums

The growing of hardy Chrysanthemums from seed is most interesting on account of the great variation in form and color of the seedlings. The seed which we offer has been selected from the finest named varieties.

- 1945 Double Early-Flowering Mixed. 18 in. A most excellent strain saved from the finest early-flowering named varieties. Produces a large number of double-flowering plants. Blooms in September and October. Pkt. 25c; special pkt. 75c.
- 1943 Riverton Seedlings. 18 in. A truly glorious mixture of carefully hybridized varieties with single, semi-double, and double blooms in a range of colors that defies description. Gives a magnificent display in October. You are bound to be delighted with these. Pkt. 50c; special pkt. \$1.00.
- 1941 Korean Hybrids. 18 in. The Korean Hybrid Chrysanthemums are highly valued because they are exceptionally hardy and easy to grow. They bloom in late fall when the plants are covered with large single blooms in a wide range of attractive colors. Pkt. 50c; special pkt. \$1.50.

For Chrysanthemum maximum, see Shasta Daisy, page 67.

Coreopsis—Perennial Calliopsis

A most useful class of hardy perennials which will give a wonderful mass of golden yellow flowers from May to July. They are splendid for beds and for cutting. Plant them in full sun.

- 2066 Mayfield Giant. 30 in. Large discs of a brilliant deep golden yellow color. Pkt. 15c; 1 oz. 50c.
- 2071 Lanceolata grandiflora. 30 in. An old-fashioned favorite with large flowers of an intense and brilliant golden yellow color. Splendid for garden display and for cutting. Pkt. 10c; 1 oz. 25c; oz. 75c.
- 2072 Lanceolata grandiflora fl. pl. (Double-Flowering Coreopsis). Rich golden yellow blooms of semi-double and double form. Pkt. 15c; 1 oz. 50c.
- 2073 Auriculata superba. 30 in. A fine variety with golden yellow petals and a serrated band of brownish red encircling a golden disc. Pkt. 15c; special pkt. 40c.

3550 Twelve Extra-Choice Hardy Perennials

These will give distinction and beauty to any garden. Aquilegia, Long-Spurred Mixed; Coreopsis lanceolata fl. pl.; Delphinium, De Luxe Hybrids Mixed; Dianthus plumarius semperflorens; Digitalis, Giant Shirley; Gaillardia grandiflora superba; Gypsophila paniculata; Hollyhock, Newport Pink; Lupinus, Regal Hybrids Mixed; Poppy, Oriental Hybrids; Pyrethrum hybridum grandiflorum; Sweet William, Newport Pink.

One packet each of the above, value \$2.00, for \$1.50

Dreer's Superb Delphinium.



Dreer's De Luxe Hybrid Delphinium

Dreer's De Luxe Hybrids

We consider this the very finest strain of Hybrid Delphinium in existence. The plants are strong and vigorous. The flower spikes are truly enormous. Every conceivable shade of blue from the lightest lavender to the richest Oxford-blue as well as a number of the pastel or art shades are represented. Fully one-third are double flowering and many with white center or eye.

 2241 De Luxe Light Blue
 Any of these:

 2242 De Luxe Mid-Blue
 Pkt. 35c;

 2243 De Luxe Dark Blue
 Special Pkt. 75c

2249 Collection. One packet each of the 3 colors, 75c.
2245 Dreer's De Luxe Hybrids. Choicest Mixed. All colors.
Pkt. 25c; special pkt. 75c; \(\frac{1}{4}\) oz. \(\frac{5}{1.25}\).

Late summer and early fall is the ideal time to start the seed of hardy Delphinium. Our list includes all the worth-while varieties that bring beautiful shades of blue, lavender, and mauve into the June garden. Our strains represent the finest to be had anywhere and we are sure they will please you.

2240 Gold Medal Hybrids. 3 ft. One of the finest strains of mixed hybrids offered. Strong, vigorous plants with flower spikes 2 feet long running in the lighter shades of blue. Pkt. 15c; ½ oz. 75c.

2219 Belladonna, Improved (Cliveden Beauty). 3 ft. Clear turquoise blue flowers unequalled for delicacy and beauty. Every garden should include a generous planting of these because they are the most profuse and most continuous blooming of all hardy Larkspurs. Pkt. 20c; special pkt. 75c; \(\frac{1}{4}\) oz. \(\frac{\$1.25}\).

2221 Bellamosum. 3 ft. A rich deep blue form of the popular light blue Belladonna. Pkt. 20c; special pkt. 75c; ½ oz. \$1.25.

2225 Chinense, Blue. 2 ft. Feathery foliage and large, intense gentian blue flowers. Pkt. 10c; ¼ oz. 40c.

2224 — album. 2 ft. The white-flowered form. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

2226 — Blue Butterfly, Improved. △ 1 ft. Rich ultramarine blue flowers. Very attractive. Pkt. 15c; special pkt. 50c.

2227 - Cambridge Blue (*New*). 2 ft. A rich clear blue surpassing Belladonna in brilliance. Flowers very profusely. Pkt, 25c; special pkt. 75c.

2229 Elatum, Iceberg. 48 in. Trusses 20 inches long set with pure white blooms. June to August. Pkt. 50c; special pkt. \$1.25

Wrexham or Hollyhock-Flowered Delphinium

A magnificent strain producing enormous spikes of large single and double blooms in all the glorious shades of blue found only in Delphiniums. The graceful spire-like spikes are not unlike Hollyhocks in appearance and sturdy habit.

2238 Collection of one packet each of the 4 colors, \$1.50. **2235** Wrexham Mixed. Pkt. 35c; special pkt. \$1.25; $\frac{1}{4}$ oz. \$2.50

Dianthus — Hardy Garden Pinks \triangle

2332 Allwoodi alpinus. △ 4-6 in. Fragrant single and semi-double blooms in a wide range of beautiful colors. Blooms profusely during the summer. Pkt. 35c; 100 seeds \$1.25.

2333 Graniticus. △ 4 in. Of low growth forming a dense carpet covered in May and June with bright crimson blooms. Pkt. 20c; special pkt. 60c.

2334 Deltoides, Brilliant (Maiden Pink). △ 8 in. A creeping variety with masses of brilliant carmine flowers in June and July. Pkt. 15c; special pkt. 60c.

2338 — alba. △ 8 in. A lovely white-flowering form of the above and equally as beautiful. Pkt. 20c; special pkt. 75c.

2335 Caesius (Cheddar Pink). △ 10 in. Dense tufts of rich green foliage studded throughout May and June with sweet-scented rose-pink blooms. Pkt. 15c; ¼ oz. 50c.

2339 - grandiflorus. △ 10 in. This has much larger blooms than the preceding. Pkt. 25c; special pkt. 75c.

2336 Plumarius semperflorens (Everblooming Hardy Garden Pinks). △ 10 in. Single, semi-double, and double flowers in a great diversity of attractive colors. Pkt. 15c; ¼ oz. 50c.

2341 - Highland Rose Hybrids. △ 10 in. Single bright rose with rosy red zone. Pkt. 25c; special pkt. 75c.

2340 Plumarius (Grass Pinks, Scotch Pinks, Pheasant-Eye Pinks). △ 12 in. Single, beautifully fringed, fragrant flowers in many showy colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2337 Plumarius fl. pl. (Double Hardy Garden Pinks). △ 15 in. Double and semi-double blooms in many colors, Exquisitely sweet scented. Very lovely. Pkt. 15c; ¼ oz. 60c.

2346 Rock Garden Species Mixed. △ 6-8 in. A special mixture of 25 rare hardy Dianthus varieties suitable for rock garden planting. Pkt. 25c; special pkt. 75c.

Dianthus hybridus \triangle

2331 Sweet Wivelsfield. 12 in. This hardy Dianthus resembles a large-flowering Sweet William but comes in many more colors. Blooms continuously from June until October but requires good winter protection. Pkt. 15c; special pkt. 50c; 4 oz. 75c.

2342 Latifolius atrococcineus fl. pl. (Everblooming Hybrid Sweet William).

12 in. A cross between annual Pinks and Sweet William. Velvety crimson-scarlet blooms from June until October. Pkt. 15c;

4 oz. 50c.

2343 Latifolius, Double Mixed (Double Cluster Pink).
15 in. Purple, violet, rose, crimson, etc. Pkt. 10c; ½ oz. 40c.

*Dictamnus—Gas Plant

2348 Fraxinella alba. 3 ft. Fragrant foliage and showy fragrant blooms in June and July. Pkt. 15c; special pkt. 50c. 2349 Caucasica rubra. © 3 ft. Similar but has rose-pink flowers with deep rose veins. Pkt. 25c; special pkt. 75c.

Digitalis-Foxglove

Digitalis, Foxglove

Gloxiniaeflora

A splendid strain with handsomely blotched Gloxinia-like flowers on tall spikes.

2356 - Purple 2357 — Rose 2358 — White

Any color: Pkt. 10c; 1 oz. 40c.

2360 - Mixed. Pkt. 10c: l oz. 30c; oz. \$1.00.

2366 Grandiflora (Ambigua). 4 ft. Long, graceful spikes set with attractive light yellow blooms. Pkt. 10c; 1 oz.

2368 Lutzi Hybrids. 4 ft. Has very attractive salmoncolored blooms. Pkt. 15c; special pkt. 50c.

2370 Monstrosa (Mammoth Foxglove). 4 ft. Very large blooms in a wide range of splendid colors. Pkt. 10c; } oz. 50c.

2361 Giant Shirley Mixed. 5-7 ft. The finest of all Foxgloves. Has extra-large blooms in a wide range of beautiful colors, most of them attractively spotted and blotched. Pkt. 15c; 1 oz. 50c; oz. \$1.50.

Echinops—Globe Thistle

2404 Ritro. 3-5 ft. Thistle-like foliage and round, steel blue flower heads. July. Pkt. 10c; special pkt. 25c.

*Eryngium—Sea Holly △

2408 Amethystinum. 21 ft. Beautiful thistle-like heads of amethyst blue flowers and holly-like foliage. Fine for winter bouquets. Blooms in July and August. Pkt. 15c; special pkt.

Eupatorium—Thoroughwort

2441 Fraseri. 11/2 ft. Dense pure white flower clusters during August and September. Pkt. 10c; special pkt. 40c.

Gaillardia—Blanket Flower

2507 Portola Giant Hybrids. 2½ ft. Magnificent plants of upright habit bearing a great profusion of long-stemmed massive blooms combining rich bronzy red edged with a golden yellow border of varying width. Blooms throughout the summer. Pkt. 20c; special pkt. 75c.

2504 Burgundy. 23 ft. Lovely wine red flowers carried on long stems. Effective in the border and fine for cutting. Blooms all summer long. Pkt. 25c; special pkt. 75c.

2502 Grandiflora compacta, Mixed. 12-15 in. Bushy plants and long-stemmed colorful flowers in shades of yellow and red. Pkt. 15c; 1 oz. 40c.

2508 Tangerine. 2 ft. Large tangerine-colored flowers borne throughout the summer months. Pkt. 20c; 1 oz. 75c.

2510 Grandiflora, Superb Mixed. 2½ ft. Crimson and gold in many showy variations. Pkt. 10c; 1 oz. 25c.

Geum—Avens △

2541 Atrosanguineum fl. pl. 18 in. Showy, double, rich crimson flowers from July on. Pkt. 10c; special pkt. 40c.

2542 Mrs. Bradshaw. 18 in. Large, double, rich scarlet blooms which give a splendid effect throughout the summer months. Pkt. 15c; special pkt. 60c.

2543 Lady Stratheden. 18 in. Large, double flowers of a rich golden yellow color. Pkt. 15c; special pkt. 60c.

Gypsophila—Baby's Breath

2691 Pacifica. 4 ft. Small pink flowers in large panicles. Blooms late. Pkt. 25c; special pkt. 75c.

2694 Paniculata. 3 ft. Dainty sprays of showy white flowers during June and July. Pkt. 10c; 1 oz. 25c; 2 oz. 40c.

2695 - Double Snow White. 3 ft. Lovely double blooms during June and July. Pkt. 25c; special pkt. 75c.

2693 Repens (Creeping Baby's Breath). A 4 in. Small white flowers in July and August. Pkt. 15c; special pkt. 40c.

2697 - rosea. △ 4 in. This variety has lovely pale rose blooms during July and August. Pkt. 15c; special pkt. 50c.

Helenium—Helen's Flower

2713 Riverton Gem. 3 ft. Flowers open old gold changing to Wallflower red. Blooms during late summer and fall. Pkt. 20c; special pkt. 75c.

Helianthemum—Rock or Sun Rose △

2717 Mutabile. 12 in. Pretty, evergreen plants covered during June and July with showy blooms in many colors. Pkt. 10c; special pkt. 30c.

Helianthus—Perennial Sunflower

2710 Mixed. 4-7 ft. Contains the finest single-flowering hardy perennial sorts. Splendid for the hardy border as well as for cutting. Blooms in the fall. Pkt. 15c; special pkt. 60c.

Heuchera—Coral Bells, Alum Root **③** △

2761 Sanguinea. 18 in. Compact evergreen foliage and long stems set with small, pendant, bell-shaped blooms of a brilliant coral red color. Blooms all summer long. Pkt. 25c; special pkt. 75c.

Heliopsis—Orange Sunflower

2731 Pitcheriana. 3-4 ft. Showy, Sunflower-like, deep golden yellow blooms measuring 2 inches across. Blooms throughout the summer and fall. Pkt. 10c; 1 oz. 30c.

2732 Scabra zinniaeflora. 3-4 ft. Artistic golden yellow flowers like semi-double Zinnias throughout the summer and fall. Easy to grow. Pkt. 15c; \(\frac{1}{4}\) oz. 50c.

Hibiscus—Giant Marshmallow, Rosemallow

A wonderfully improved form of our native Marshmallow or Rosemallow with flowers of enormous size measuring 10 to 12 inches across. Grows 5 to 8 feet high and blooms from July until frost.

2777 Mallow Pink 2776 Dark Red 2778 Pure White 2775 White, Crimson Eye 2774 Rose

Any of these: Pkt. 10c; 4 oz. 30c.

2779 Collection. One packet each of the above 35c. 2780 Mixed Colors. Well blended. Pkt. 10c; 1 oz. 25c; oz. 75c.

3551 Twelve Hardy Perennials for the Rock Garden

These will give a showy all-season color display. Alyssum saxatile compactum; Aquilegia canadensis; Arabis alpina; Aubrietia, Mixed; Campanula carpatica, Blue; Cerastium tomentosum; Delphinium, Blue Butterfly; Dianthus caesius; Gypsophila repens; Helianthemum mutabile; Saponaria ocymoides; Tunica saxifraga.

One packet each of the above, value \$1.45, for \$1.00

Hollyhock-Althaea rosea



June brings to our gardens the stately Hollyhocks in truly regal splendour and in a wide assortment of lovely colors. Plant them in rich soil.

Double

The seed offered below has been saved from the choicest double flowers and is sure to give a marvelous display.

> 2782 Maroon 2783 Bright Rose 2784 Bright Red 2785 Salmon-Rose 2786 White 2787 Yellow

Any of these: Pkt. 10c; special pkt. 50c; 4 oz. 75c.

2788 Collection. One packet each of the above 6 colors 50c. 2790 Double Mixed. Pkt. 10c; special pkt. 40c; ½ oz. 60c.

2792 Imperator (New). Glorious large blooms 6 inches across with large, deeply fringed outer petals surrounding a very double rosette in the center. Includes a wide range of beautiful and rare colors. Pkt. 20c; special pkt. 60c; ½ oz. \$1.00.

2810 Triumph (New). Of branching habit, 4 to 5 feet high. Blooms very early and has double, fringed blooms in many colors. Pkt. 15c; special pkt. 60c; \(\frac{1}{4}\) oz. \\$1.25.

2789 Orange Prince (New). Double brilliant orange blooms of great beauty. A most desirable variety. Pkt. 15c.

2791 Newport Pink. The finest double pure pink Hollyhock. Certificate of Merit. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2800 Single Mixed Colors. This includes a full range of colors. Pkt. 10c; \(\frac{1}{4}\) oz. 25c; oz. 75c.

Iberis—Hardy Candytuft **●** △

2824 Gibraltarica hybrida. 1 ft. Large showy white flowers shading to lilac. April to June. Pkt. 10c; ½ oz. 50c.

2825 Sempervirens. 1 ft. Attractive white blooms in early spring. Fine for rockeries. Pkt. 15c; special pkt. 60c.

Incarvillea—Hardy Gloxinia

2848 Delavayi. 16-18 in. Large Gloxinia-like rose-colored blooms during June and July. Needs winter protection. Pkt. 25c; special pkt. 75c.

*Japanese Iris—Iris Kaempferi

2890 Mixed. 2½ ft. Seeds saved from an unrivalled collection producing plants of the highest merit. Blooms during June and July. Pkt. 10c; ½ oz. 50c.

Lathyrus—Hardy Sweet Pea •

A free flowering, hardy perennial climber for covering old stumps, fences, etc. Blooms continuously from June to September and is splendid for cutting. The vines grow 5 to 6 feet high.

2954 Latifolius, White Pearl. White. Pkt. 10c; ½ oz. 40c.

2955 — Pink Beauty. Rosy pink. Pkt. 10c; \(\frac{1}{4}\) oz. 40c.

2956 — Red (Splendens). Very attractive. Pkt. 10c; \(\frac{1}{4}\) oz. 40c.

2960 — Mixed Colors. Pkt. 10c; \(\frac{1}{4}\) oz. 25c; oz. 75c.

Annual Larkspur

These annual Larkspurs behave like biennials if the seed is sown during the late summer or fall. This method results in larger spikes and earlier blooms during the following year.

Giant Imperial

A wonderfully improved form over the old double stock-flowered type. Of base branching habit and splendid for cutting.

	I ii. L.	4 02.
2941 Blue Spire. Deep Oxford-blue	.\$0 15	\$0 50
2942 Carmine King. Carmine on salmon	. 15	50
2943 Daintiness. Delicate lavender	. 15	50
2949 Gloria. A rich tone of deep rose	. 15	50
2944 Lilac Spire. Beautiful lilac color	. 15	50
2945 Miss California. Salmon-pink	. 15	50
2952 The Empress, Imp'd. Salmon-rose	. 15	50
2946 White Spire. A dazzling pure white	. 15	50

2948 Collection. One packet each of the above 8 colors 90c.

2950 Giant Imperial Mixed. Pkt. 15c; \(\frac{1}{4}\) oz. 40c; oz. \$1.25. 2951 Blue Bell (New). Blooms of a lovely deep sky blue color. Pkt. 25c; special pkt. 50c; \(\frac{1}{4}\) oz. 75c.

Double Stock-Flowered

A splendid strain of Larkspur highly valued for garden planting. Sown in summer or fall they will bloom profusely next spring.

	P)	št.	å OZ.
2931 Dark Blue	\$0	10	\$0 25
2932 Ageratum Blue		10	25
2933 Lustrous Carmine or Newport Pink		10	25
2934 Exquisite Rose		10	40
2935 Sky Blue		10	25
2936 Exquisite Pink Imp'd. Soft pink		10	50
2937 Pure White		10	25

2938 Collection. One packet each of the above 50c.

2940 Finest Mixed. All colors. Pkt. 10c; \(\frac{1}{4}\) oz. 20c; oz. 60c. 2928 Rosamond (New). Beautiful, large, pure bright rose flowers. Pkt. 25c; special pkt. 60c; ½ oz. \$1.00.

Lavender-Lavandula \(\triangle \)

2971 Vera. 1½ ft. Dainty lavender blooms during July and August. Valued for the sweet scent of its flowers. Splendid for border planting and in the rock garden. Pkt. 10c; ½ oz. 50c.

*Liatris—Blazing Star, Gay Feather

2982 Pycnostachya. 3-4 ft. Long cat-tail stems covered with fuzzy rosy purple flowers from June to September. Very showy. Pkt. 10c; special pkt. 40c.

Lilium—Lilies

2987 Philippinense formosanum. 3 ft. Large, white, trumpet-shaped blooms during September. Richly scented and very free blooming. A wonderful new Lily. Pkt. 25c; special pkt. 75c.

2989 Tenuifelium (Coral Lily). \(\triangle 2 \) ft. Brilliant coral red flowers in May. Easy to grow. Pkt. 25c; special pkt. 50c; 1 oz. 75c.

2988 Regale (Regal Lily). 3-5 ft. A gorgeous white Lily shaded pink on the outside and yellow in the throat. Blooms in July and is richly scented. Pkt. 15c; 1 oz. 50c.

Special Offer. One packet each of the 3 Lilies described here 50c.

Linum-Flax

3003 Perenne, Blue (Blue Flax). △ 18 in. Bright blue flowers

produced all during the summer. Pkt. 10c; \(\frac{1}{2}\) oz. 25c. **3005 Flavum** (Golden Flax). 1 ft. Yellow flowers from June to September. Pkt. 15c; special pkt. 60c.

*Lobelia •

3031 Cardinalis (Cardinal Flower). 3 ft. Tall spikes with brilliant scarlet blooms from August to October. The seed germinates slowly. Pkt. 25c; special pkt. 75c.

Lunaria-Honesty, Moonwort

2801 Biennis alba. 3 ft. Biennial. Highly valued for the silvery membranes of the seed pods which last all winter long. White flowers in June. Pkt. 10c; \(\frac{1}{4} \) oz. 30c.

Lupinus—Lupine



Lupinus polyphyllus

Polyphyllus (Washington Lupine). 3 ft. A stately type which blooms in May and June.

3055 Moerheimi. Rose and pink.
 Pkt. 15c; \(\frac{1}{2} \) oz. 40c.
 3056 Sunshine. Clear yellow.

Pkt. 15c; ½ oz. 40c.

3059 Collection. One pack-

et each of the 5 sorts 50c.

3058 Mixed Colors. Pkt. 10c:

1 oz. 20c; oz. 40c.

3060 New Regal Hybrids Mixed.

Includes many unusual colors.

Pkt. 15c; 1 oz. 40c; oz. \$1.25.

3051 Subcarnosus (Texas Blue Bonnel). 15 in. Massive deep blue flower spikes in June. Pkt. 10c; 4 oz. 25c.

Lychnis-Rose Campion, Jerusalem Cross

3063 Arkwrighti. 1½ ft. Large, brilliantly colored flowers ranging from salmon to scarlet. Also other showy shades. Blooms in June. Pkt. 15c; special pkt. 40c.

3062 Haageana, Hybrids. 1 ft. Glistening orange, scarlet, salmon, crimson in mixture. July. Pkt. 15c; special pkt. 50c.

3068 Viscaria splendens. Bright rosy red blooms during June. Pkt. 10c; ¼ oz. 30c.

Lythrum—Rose Loosestrife

3071 Roseum superbum. 3 ft. A free-flowering, hardy perennial. Has showy spikes covered with bright rose blooms from July to September. Pkt. 10c; special pkt. 30c.

Myosotis—Forget-me-not ● △

3231 Alpestris, Royal Blue. 9 in. Rich royal blue flowers on sturdy plants. Pkt. 10c; ¼ oz. 40c; oz. \$1.25.

3232 — Messidor. 9 in. Large, rich blue flowers borne on fine long stems. Pkt. 15c; special pkt. 40c.

3234 - rosea. 9 in. Bright rose blooms. Pkt. 10c; \(\frac{1}{4}\) oz. 30c.

3235 — Victoria. Fine large heads of clear azure blue flowers. Of compact growth. Pkt. 15c; special pkt. 50c.

3239 - Mixed. Pkt. 10c; \(\frac{1}{4}\) oz. 25c; oz. 75c.

3236 Dissitifiora (Swiss Forget-me-not). 9 in. A dwarf, compact growing variety with extra-large flowers of an exquisite pure blue color. Widely used for planting among spring flowering bulbs where it gives a lovely display and forms a splendid background for the taller growing bulbs. Pkt. 20c; special pkt. 75c.

3238 Palustris semperflorens. Large, clear blue flowers blooming from May on. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Dreer's Perfect Pansies .

Late summer and early fall are by far the best time to start Pansies in a cold frame or in a well-sheltered bed in the garden to secure sturdy plants which will bloom profusely during the coming spring. Cover seed § inch deep.

3510 Dreer's Royal Exhibition Mixture

A perfect blend unequalled in color range, size of blooms, free flowering habit, and vigorous compact growth. It contains the largest and most beautiful of all Pansies in existence. Unexcelled in every way. Pkt. 50c; special pkt. (2000 seeds) \$1.50; } oz. \$2.00.



3518 Dreer's De Luxe Mixture of Swiss Giants. This special formula mixture is a magnificent blend of choice and rare colors that surpass anything we have ever seen. Very charming. Pkt. 50c; special pkt. \$1.25; \frac{1}{3} oz. \frac{9}{3}2.50.

3514 Dreer's Premium Mixture. A first-class mixture offered at a medium price. It contains many beautiful and rich colors. Pkt. 25c; special pkt. 75c; \(\frac{1}{2}\) oz. \(\frac{\$2.00}{.}\)

3516 Masterpiece (*Frilled Pansy*). Has most attractively curled and waved flowers with rich dark shades predominating. Gives a marvelous effect. Pkt. 25c; special pkt. 75c.

Swiss Giants or Roggli Hybrids

A vigorous type with long-stemmed flowers of largest size. They are splendid for garden display and for cutting.

3523 Alpenglow. Cardinal red with three blotches.

3524 Berna. An attractive rich velvety purple.

3525 Lake of Thun (Ullswater). Blotched dark blue.

3526 Mont Blanc. A showy, five-blotched white.

3528 Rhinegold. Golden yellow, deep mahogany center.

3527 Yellow Master. Elegant pure yellow blooms.

Any of the above: Pkt. 25c; special pkt. 75c. 3529 Swiss Giant Collection. One

3529 Swiss Giant Collection. One packet each of the above six sorts for \$1.00.

3530 Swiss Giants Mixed. This contains all colors. Pkt. 25c; special pkt. 60c; \$ oz. \$1.25.

Giant Trimardeau Pansies

3481 Giant Adonis. Splendid large lavender-blue flowers.

3482 Giant Cardinal. A beautiful rich red Pansy.

3488 Giant Golden Queen. Brilliant golden yellow blooms.

3491 Giant Lord Beaconsfield. Purple, shading to white.

3493 Giant Royal Blue. An exceptionally fine color.

3496 Giant Snow Queen. Well formed, pure white.

3497 Giant White. White with large purple blotch.

3498 Giant Yellow. Yellow with maroon-black blotch.

Any of the above: Pkt. 10c; 1 oz. 75c.

3499 Giant Trimardeau Collection.
One packet each of the above eight Pansies 60c.

3500 Giant Trimardeau Mixed. A beautiful, most complete mixture. Pkt. 10c; ¼ oz. 60c; oz. \$2.00.

3513 Giant Parisian Mixed. Large, brilliantly colored blooms. Pkt. 15c; special pkt. 50c; ½ oz. 75c.

3407 Mussini. 1 ft. Neat bushes of small lavender-like foliage with terminal spikes of pale mauve-blue flowers. Blooms from May to September. Pkt. 15c; special pkt. 60c.

*Oenothera—Evening Primrose \triangle

3437 Missouriensis. 12 in. Showy large yellow flowers frequently measuring 5 inches in diameter. Blooms profusely from June until August. Pkt. 20c; special pkt. 75c.

Pentstemon-Beard Tongue

3532 Gloxinioides, Sensation. 30 in. Half-hardy. Long spikes with Gloxinia-like flowers in many beautiful colors. Blooms from June to October. Pkt. 15c; special pkt. 75c.

3531 Heterophyllus, Blue Gem. 2 ft. Hardy. Blue flowers from June until August. Pkt. 15c; special pkt. 60c.

3533 Barbatus coccineus (Scarlet Bugler). 3 ft. Perfectly hardy scarlet-red flowers from June to August. Pkt. 10c; † 0z. 50c.

3536 Barbatus hybridus praecox. 3 ft. Many showy colors. Blooms in June and is entirely hardy. Pkt. 10c; \(\frac{1}{4}\) oz. 40c.

3540 Grandiflora, Mixed. 2 ft. Large flowers in many colors. Blooms during July. Pkt. 10c; special pkt. 60c.

*Perennial Phlox

3641 Decussata, Mixed. Entirely distinct from the annual Phlox. The seed has been saved from showy, large-flowering named varieties and contains many beautiful colors. It germinates slowly. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Physalis-Chinese Lantern Plant ®

3646 Francheti. 2 ft. A very ornamental plant forming dense bushes with inconspicuous white flowers in July followed by bright orange-scarlet lantern-like fruits which can be cut and dried for winter bouquets. Pkt. 10c; ½ oz. 40c.

*Physostegia—False Dragonhead

3651 Virginica. 3-4 ft. A much admired, hardy perennial bearing freely from July to September showy spikes set with large, tubular, delicate pink flowers not unlike gigantic Heather. Easily naturalized in the shade. Pkt. 10c; special pkt. 50c.

3652 - alba. 3-4 ft. A white-flowered form of equal beauty. Pkt. 10c; special pkt. 50c.

Balloonflower, Japanese Bellflower

These are easily raised from seed. They produce showy, large, bell-shaped blooms from June to October. In time they will form clumps of considerable size and beauty. Splendid for the border, among shrubbery, and highly valued for cutting.

3661 Grandiflorum praecox giganteum (New). 2½ ft. An extra-early-flowering Platycodon with showy blue flowers measuring as much as 4 inches across. The sturdy plants bloom from August until frost. Of strong habit and always greatly admired. Pkt. 25c; special pkt. 75c.

3663 Grandiflorum. 2½ ft. Has large, bell-shaped, steel blue flowers carried on strong, straight stems. Pkt. 10c; ¼ oz. 50c.

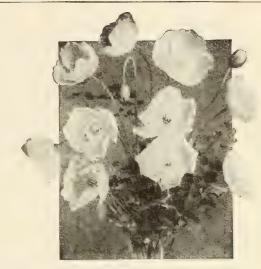
3664 — album. This is the white-flowered form of Grandiflorum. Pkt. 10c; ¼ oz. 60c.

3662 Mariesi. 18 in. Of dwarf, compact growth with rich violet-blue flowers. Pkt. 15c; special pkt. 75c.

Polemonium—Jacob's Ladder

3671 Coeruleum. 2 ft. A May- and June-flowering perennial with graceful foliage and lovely spikes set with small, bell-shaped blooms of a bright sky blue color. Fine for garden display and for cutting. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

For Polyanthus, see Primula, page 67



Papaver nudicaule-Iceland Poppy

Papaver nudicaule—Iceland Poppy \(\triangle \)

3731 Coonara Pink. 15 in. A true strain of beautiful pink shades. The lovely large blooms are carried on slender and graceful stems. Pkt. 25c; special pkt. 75c.

3732 El Monte. 15 in. Large crinkled flower petals of an intense deep tangerine-orange color. Has strong wiry stems. Fine for cutting. Pkt. 20c; special pkt. 75c.

3735 Sandford's Giant Strain. 2 ft. A new giant-flowering strain with blooms measuring up to 5 inches across. Contains many lovely colors. Pkt. 25c; special pkt. 75c.

3737 Gibson's New Orange. 18 in. Brilliant orange of remarkable richness. The blooms measure 4 to 5 inches across. Fine long stems. Pkt. 25c; special pkt. 75c.

3739 *Iceland Poppy Collection*. One packet each of the above 4 Newer sorts 75c.

 3733 Bright Yellow
 Any of these:

 3734 Pure White
 Pkt. 10c;

 3736 Orange-Scarlet
 ½ oz. 50c.

3740 Finest Mixed Colors. Pkt. 10c; ½ oz. 50c.

3738 New Hybrid Iceland Mixed. 15 in. A great assortment of colors varying from sulphur yellow through shades of chamois, salmon, and rose to deep orange. Pkt. 15c; \(\frac{1}{4}\) oz. 75c.

Papaver orientale—Oriental Poppy

3741 Orientale (The Large Oriental Poppy). 3 ft. A gorgeous plant with rich green foliage and magnificent large orange-scarlet blooms with a black blotch at the base of each petal. Very outstanding. Pkt. 10c; ½ oz. 40c.

3742 — Dawn (Carneum). Lovely large blooms of a soft and pleasing flesh color. Pkt. 15c; special pkt. 75c.

3743 — Oriflamme. The gorgeous orange-scarlet blooms give a magnificent effect. Pkt. 15c; special pkt. 75c.

3744 — Princess Victoria. A very desirable and beautiful salmon-pink shade. Pkt. 15c; special pkt. 75c.

3745 - Mahoney. Dark crimson-maroon shaded with glossy mahogany red. Very unusual. Pkt. 15c; special pkt. 75c.

3749 Oriental Poppy Collection. One packet each of the above 5 varieties 50c.

3750 Oriental Hybrids, Mixed. A splendid mixture of many fine colors. Pkt. 15c; \(\frac{1}{4}\) oz. 60c.

Potentilla-Cinquefoil \(\triangle \)

3775 Double Hybrids Mixed. 18 in. Lovely shades of orange, red, and crimson. June to August. Pkt. 25c; special pkt. 75c. 3776 Single Hybrids Mixed. 18 in. Yellow, orange, red, crimson, etc. Blooms very freely. Pkt. 15c; 1 oz. 50c.

Primula—Hardy Primrose **●** △

1500 Auricula. 6 in. A choice type of Primula. This seed has been saved from extra-choice plants of many colors. Pkt. 25c; special pkt. 75c.

3825 Japonica (Japanese Primrose). 18 in. Has large, colorful blooms borne in attractive whorls 6 to 9 inches long. Mixed colors. Flowers during June. Pkt. 15c; special pkt. 75c.

3680 Polyanthus, English Mixed. 8 in. Many beautiful Blooms during May and June. Pkt. 15c; special

pkt. 75c.

3678 - Giant Munstead Strain. A favorite strain with colors running from white through all shades of yellow. Very vigorous, producing extra-large flower trusses set with beautifully formed large blooms. Pkt. 25c; special pkt. 75c.

3677 — Invincible Giant. Contains all colors from purest white to richest crimson. Pkt. 25c; special pkt. 75c.

3830 Vulgaris (English Primrose). Fragrant canary yellow blossoms held above the rich green foliage. Pkt. 10c; special pkt. 75c.

*Pueraria—Japanese Kudzu Vine

3835 Thunbergiana. A hardy vine starting new growth from the crown every spring where winters are severe. Has small racemes of rosy purple blooms in August. Pkt. 10c; oz. 50c.

Pyrethrum—Persian Daisy

3843 Hybridum roseum, James Kelway. 2 ft. Large. daisy-like blooms of a beautiful and rich rosy scarlet color. Blooms in May and June. Pkt. 20c; special pkt. 75c.

3844 Hybridum roseum, Rose. 2 ft. Bright rose ray petals around the yellow center. Pkt. 15c; special pkt. 50c. 3846 Hybridum, Single Mixed. 2 ft. Large and artistic

daisy-like blooms in white, shades of pink, rose, and red. May and June. Pkt. 10c: 1 oz. 60c.

3847 Hybridum grandiflorum, Mixed. 2 ft. The flowers of this beautiful strain are distinctly larger than those of the

others. Includes many fine colors. Pkt. 15c; ½ oz. 75c. 3845 Hybridum, Double Mixed. 2 ft. Not all the seedlings produce double flowers particularly during the first year after they are sown. Pkt. 25c; special pkt. 75c.

Rosemary—Rosmarinus \triangle

3895 Officinalis. 2 ft. A favorite aromatic herb with light blue flowers of a delightful fragrance. Blooms during August. Give winter protection. Pkt. 10c; ½ oz. 30c.

Rudbeckia—Coneflower

3902 Newmani. 3 ft. Large, showy blooms with bright orange outer petals and a prominent purple-black cone in the center. Blooms throughout late summer and autumn. Pkt. 15c; special pkt. 50c.

3903 Purpurea (Giant Purple Coneflower). 4 ft. Vigorous plants carrying large blooms with wine red ray petals surrounding the dark center cone. Blooms during September. Pkt. 10c; ½ oz. 50c.

Saponaria—Soapwort \(\triangle \)

3939 Ocymoides. 9 in. A most desirable, spreading plant covered completely with bright rose flowers during May and June. Splendid for dwarf beds, borders, and rock gardens. Pkt. 10c; special pkt. 25c.

*Sidalcea—Prairie Mallow

3979 Rosy Gem. 3 ft. Bright rose-colored Mallow-like flowers produced profusely during July and August. Pkt. 15c; special pkt. 50c.

67

Salvia—Hardy Sage

3928 Azurea grandiflora (Azure Sage). 3 ft. A stately perennial with long spikes closely set with sky blue flowers during August and September. Pkt. 15c; special pkt. 75c.

3929 Farinacea (Mealycup Salvia). 2-3 ft. Light blue flowers on long spikes from August to frost. Requires winter protection. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

3927 - Blue Bedder. 3 ft. Of a brighter light blue color than the preceding. Blooms from August until frost. Pkt. 25c; special pkt. 75c.

3931 Patens (Blue Sage). 2 ft. Magnificent ultramarine blue flowers. Only half-hardy. Pkt. 25c; special pkt. 75c.

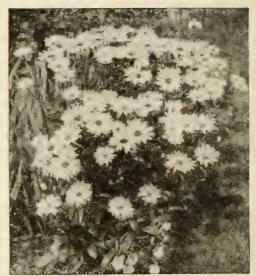
Scabiosa—Hardy Scabious

3941 Caucasica (Blue Bonnet). 2 ft. Soft lavender-blue blooms that last a long time in water. Blooms from June to September A very handsome perennial. Pkt. 15c; special pkt. 75c.

3942 Japonica. 21 ft. Bears a great profusion of beautiful long-stemmed lavender-blue flowers from June to September. Splendid for cutting. Pkt. 10c; 1 oz. 40c.

3946 Columbaria Pink. 1-2 ft. Has extra-large flowers, 2 to 21 inches across, of a beautiful soft pink color. Comes from South Africa Pkt. 20c; special pkt. 75c.

3947 Giant Hybrids (Isaac House Strain). A very vigorous, large flowered, long stemmed, heavy textured variety with ruffled and frilled petal edges. Light and dark blue, lilac, and mauve shades. Pkt. 25c; special pkt. 75c.



Shasta Daisy

Shasta or Moon Daisy

Chrysanthemum maximum

1946 King Edward VII (Moonpenny Daisy). 21 ft. Large single flowers of the purest white produced on sturdy, well rounded plants. Very showy. Pkt. 10c; special pkt. 25c.

1947 May Queen (Spring Marguerite, Memorial Day Daisy). 2 ft. Great masses of medium sized, single, white flowers. Early and quite hardy. Pkt. 10c; special pkt. 30c.

1948 Alaska. 3 ft. Magnificent white Daisies measuring 5 inches across if well grown. Blooms in June and July. Pkt. 15c; special pkt. 40c.

choice hybrids. Pkt. 10c; special pkt. 30c.

1950 Shasta Daisy Mixed. 3 ft. A general mixture saved from For other Chrysanthemums, see page 61.

Statice—Sea Lavender

3988 Latifolia. 3 ft. Small purplish blue flowers borne profusely in large panicles. Pkt. 10c; special pkt. 40c.

3989 Caspia. 2-3 ft. Masses of lilac blooms gracefully arranged on sturdy spikes. Pkt. 15c; special pkt. 75c.

3991 Dumosa. 2½ ft. Dense clusters of closely set, pure silver gray blooms. Pkt. 25c; special pkt. 75c.

3990 Incana, Mixed. 1 ft. This contains many sorts of hardy Statice varieties. Pkt. 10c; ¼ oz. 30c.

Stokesia-Cornflower Aster

4051 Cyanea. 2 ft. A very showy hardy perennial with large Aster-like blooms of a lovely lavender-blue color. Blooms from July until frost. Pkt. 15c; special pkt. 50c.

4052 — alba. Lovely white flowers. Pkt. 15c; special pkt 50c. 4060 — Mixed. Various colors. Pkt. 15c; special pkt. 60.

Sweet Rocket-Hesperis

4280 Matronalis. 3 ft. This old-fashioned garden plant also is known as Dame's Rocket or Dame's Violet. It bears showy sweet-scented blooms in white, lilac, and purple shades. Late May and June. Pkt. 10c; \(\frac{1}{4} \) oz. 20c; oz. 60c.

Sweet William—Dianthus barbatus @

4282 Newport Pink. 18 in. Brilliant Watermelon pink flowers arranged in massive heads. Blooms profusely during June and July. Splendid for garden display and very effective for cutting. Pkt. 15c; special pkt. 30c; \(\frac{1}{4}\) oz. 50c.

4281 Scarlet Beauty. 18 in. Very brilliant rich deep scarlet flowers. Pkt. 15c, special pkt. 30c; ½ oz. 50c.

4283 Single Diadem. 18 in. Showy crimson flowers with large white eye. Pkt. 10c; special pkt. 25c; ½ oz. 40c.

4286 Single Velvety Maroon. 18 in. A fine rich maroon color. Pkt. 10c; special pkt. 25c; ½ oz. 40c.

4288 Single Pure White. Pkt. 10c; special pkt. 25c; ½ oz. 40c.

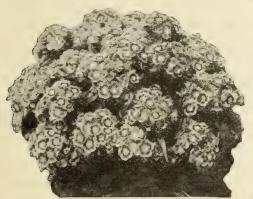
4289 Sweet William Collection.

One packet each of the above sorts 40c.

4290 Single Mixed. 18 in. Includes a great assortment of many fine colors. Pkt. 10c; ½ oz. 25c; oz. 60c.

4297 Double Mixed. 18 in. Extra fine. Gives a very colorful effect. Pkt. 10c; ½ oz. 30c; oz. \$1.00.

4291 Holborn Glory Mixed. 18 in. A large-flowering strain with beautiful Auricula-eyed blooms of large size. The flower trusses are of mammoth size and represent a wonderful range of colors. Pkt. 10c; ¼ oz. 30c.



Sweet William, Dwarf Alpine

4300 Dwarf Alpine Mixed (New). △ 6 in. A very showy, low and compact growing Sweet William in a beautiful range of bright colors. Pkt. 25c; special pkt. \$1.50.

Thalictrum-Meadow Rue

4305 Aquilegifolium album. 3 ft. An appealing variety with graceful foliage similar to that of the Maiden Hair Fern. White flowers during June and July. Splendid for shade. Pkt. 15c; special pkt. 75c.

4304 Aquilegifolium purpureum. 3 ft. Similar to the above but the graceful, pendent blooms are a bright rosy purple color. June and July. Pkt. 15c; special pkt. 50c.

4306 Dipterocarpum. 4 ft. Graceful flower sprays of lavender-pink blooms brightened by a bunch of lemon yellow stamens and anthers. A very lovely variety that gives a magnificent effect in the garden. Pkt. 15c; special pkt. 50c.

*Thermopsis

4308 Caroliniana. 3 ft. A showy, tall, hardy perennial with Lupine-like yellow blooms during June and July. Easy to grow. Pkt. 25c; special pkt. 75c.

Tritoma—Red-Hot Poker, Torch Lily

4330 New Early Hybrids, Mixed. 2 ft. A continuous-flowering Tritoma with flowers in yellow, orange, and red during August. Easy to grow from seed. Pkt. 15c; special pkt. 50c.

Trollius—Globeflower

4332 Caucasicus, Orange Globe. 18 in. Large, vivid orange blooms during May and June. Pkt. 25c; special pkt. 75c.

Tunica 🛆

4335 Saxifraga. 8 in. Neat, tufted plants with charming small pink blooms in June. Pkt. 10c; special pkt. 30c.

Valeriana-Valerian

4340 Rubra, Mixed. 2 ft. Showy, red or white flower trusses in June. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.

Veronica—Speedwell

4374 Longifolia (Maritima). 2 ft. Brilliant blue flowers from June to September. Pkt. 10c; ¼ oz. 50c.

4375 Repens. △ Trailing plants with light blue flowers in May and June. Pkt. 25c; special pkt. 75c.

4376 Spicata. 18 in. Graceful long spikes set with blue flowers in June and July. Pkt. 15c; special pkt. 50c.



Veronica spicata

4392 Arkwright Ruby (*New*). Bears bright rosy crimson blooms from April to October. Pkt. 35c; special pkt. 75c.

4401 Papilio (Butterfly Violet). Lovely violet-lilac flowers during summer and fall. Pkt. 15c; special pkt. 50c.

4402 Lutea splendens. The compact plants are studded with brilliant golden yellow flowers. Pkt. 15c; special pkt. 50c.

4403 Blue Perfection. This always is greatly admired for its deep purple-blue color. Pkt. 15c; special pkt. 50c.
4404 Apricot. A most outstanding color—rich apricot with

glowing orange center. Pkt. 25c; special pkt. 75c.

4405 White Perfection. Pure white flowers throughout sum-

4409 Viola cornuta Collection. One packet each of the above 6 sorts 80c.

4410 Cornuta, Mixed. Pkt. 10c; special pkt. 50c; \(\frac{1}{4}\) oz. 75c.

mer and fall. Pkt. 15c; special pkt. 50c.

Gem Violas



Gem Violas

The Gem Violas are without question the most popular bedding Violas ever introduced. They do well in any good soil and where they receive plenty of sunshine.

4406 Jersey Gem (Blue Gem). The original Gem Viola. Forms vigorous, compact plants covered from May until fall with large, showy, violet-blue blooms carried on long stems. Pkt. 35c; special pkt. \$1.25.

4407 Lavender Gem. Pkt. 50c; special pkt. \$1.50.

4408 Rosy Gem. Pkt. 50c; special pkt. \$1.25.

4396 Yellow Gem. Pkt. 50c; special pkt. \$1.25.

4397 White Gem. Pkt. 50c; special pkt. \$1.25.

4399 Gem Viola Collection. One packet each of the above 5 colors \$1.75.

4400 Gem Mixed. Contains a well balanced blend of all the above colors. Pkt. 35c; special pkt. \$1.00.

Wallflower-Cheiranthus Cheiri

These bloom in April and May and are best where they receive winter protection of a cold frame or a layer of evergreen boughs. They are richly colored and very fragrant.

4415 Paris Extra-Early Mixed. $1\frac{1}{2}$ ft. A beautiful single-flowering strain with yellow, old gold, red, crimson, and maroon blooms arranged on sturdy spikes. Pkt. 10c; $\frac{1}{2}$ oz. 25c.

4416 Early Wonder Double Mixed. 2 ft. Graceful spikes set with large, double, fragrant blooms in yellow, old gold, mahogany, scarlet, crimson, etc. Pkt. 15c; special pkt. 50c.

4414 Goliath. $1\frac{1}{2}$ ft. Very large flowers of a beautiful deep red color. Pkt. $10c; \frac{1}{4}$ oz. 25c.

4420 Single Mixed. 18 in. A splendid mixture including all the popular Wallflower colors. Pkt. 10c; ¼ oz. 20c; oz. 50c.

4430 Double-Flowering, Finest Mixed. A superb blend of colors. Comes very double. Pkt. 15c; special pkt. 75c.

Yucca—Adam's Needle

4436 Filamentosa. 5-8 ft. Sword-like foliage and tall stems covered with large, bell-shaped, pendant, creamy white blooms during June and July. Pkt. 10c; ½ oz. 30c.

Dreer's Flower Seeds for Wild Gardens

4560 Mixture of Perennials. A splendid combination of easy-to-grow and free-flowering sorts to fill in vacant spaces or large beds. Large pkt. 15c.; oz. 60c.; ¼ lb. \$2.00.

Early-Flowering SWEET PEAS

Orchid or Spencer Varieties for the Greenhouse and Outdoor Fall Sowing

The early-flowering type of Sweet Peas is most valuable for growing in the greenhouse to give lovely flowers during the winter and early spring. But they also may be sown outdoors in the fall in our extreme southern states and in sub-tropical countries where the summer flowering varieties will not bloom satisfactorily. Dreer's Summer-Flowering mixture sown in the north late in the fall will bloom the following spring.

4272 Shirley Temple

1935 Novelty—New Early Flowering Sweet Pea

A really marvelous new Sweet Pea considered the finest ever originated by this grower. It was obtained by crossing Pinkie and Lady Gay—having the wonderful size and richness of Pinkie combined with the dainty frilling and aristocratic fluting of Lady Gay. A lovely bright rose-pink. Long stems and large flowers. Pkt. 25c; \(\frac{1}{4}\) oz. 85c; \(\frac{1}{2}\) oz. \(\frac{1}{2}\) oz. \(\frac{1}{2}\) oz. \(\frac{1}{2}\).

Twelve Choice Varieties

From the long list of early-flowering Sweet Peas we have selected these 12 as the finest standard sorts.

4234 Aviator. Choice blooms of a dazzling crimson-scarlet.

4238 Columbia. Lovely salmon-rose with white wings.

4239 Cream, or Meadow Lark. Lovely primrose yellow.

4240 Chevalier. Well-formed blooms of a true rose color.

4249 Fascination. Rose-pink with a salmon sheen.

4243 Glitters. A glistening fiery orange. Strong growing.

4246 Harmony. Finest clear lavender.

4247 Imperial Pink. A continuously blooming clear pink.

4261 New Blue. Rich deep blue. Pkt. 15c; ½ oz. 40c; oz. 75c.

4257 Snowstorm Improved. A white-seeded pure white.

4262 Vulcan. A burning dazzling scarlet-cerise.

4263 Zvolanek's Rose. The standard rich rose variety.

Any of the above except where noted: Pkt. 15c; ½ oz. 35c; oz. 60c.

4268 Collection. One packet each of the above \$1.25. 4269 Collection. One oz. each of the above \$6.00.

Dreer's "Peerless" Ten-Newer Varieties

4251 Annie Laurie. Pure rose. Pkt. 15c; ½ oz. 40c; oz. 75c.

4236 Blue Bonnet. Clear Blue. Pkt. 15c; ½ oz. 35c; oz. 60c.

4241 Exposition Pink. A fascinating rich pink better than any other in this class. Pkt. 25c; ½ oz. 75c; oz. \$1.25.

4245 Grenadier. Poppy scarlet. Pkt. 15c; ½ oz. 40c; oz. 75c.

4248 Lady Gay. Soft shrimp pink. Pkt. 15c; ½ oz. 35c; oz. 60c.

4255 Lavanda. Richly perfumed flowers of a lovely lavender color. Pkt. 25c; ½ oz. 75c; oz. \$1.25.

4250 Majestic Rose. Brilliant deep rose-pink. Unexcelled in vigor and size. Pkt. 15c; ½ oz. 40c; oz. 75c.

4254 Satin Rose. An exquisite blend of rose and amber with a salmon sheen. Pkt. 15c; ½ oz. 35c; oz. 60c.

4260 Valencia. Bright orange. Pkt. 15c; ½ oz. 40c; oz. 75c.

4275 White Harmony. The finest black-seeded early white Sweet Pea in existence. Pkt. 15c; ½ oz. 35c; oz. 60c.

4267 Collection. One packet each of the above \$1.25.

4266 Collection. 3 oz. each of the above \$4.00.

Dreer's Early Orchid-Flowered Mixture

4270 The greatest care has been exercised in blending this superb mixture. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

*Dreer's Summer-Flowering Mixture

4230 The greatest care has been exercised in blending this superb mixture to secure a well balanced range of desirable colors. Sow outdoors in late fall for spring blooming. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

FLOWER SEEDS for

The Conservatory and Greenhouse

Alyssum

Sweet Alyssum, Madwort

- 1101 Little Gem or Carpet of Snow. Of dwarf compact habit, but 4 inches high. Begins to bloom when quite small and eventually makes a solid mass of white flowers. Pkt. 10c; \(\frac{1}{4} \) oz. 30c; oz. \(\frac{1}{4} \) oz. \(\frac{1}{4} \) oz. \(\frac{1}{4} \) oz.
- 1100 Lilac Queen Improved. Very pretty, deep lavender-lilac blooms on plants 6 inches high. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.
- 1102 Sweet Alyssum (Maritimum). Of trailing habit, 9 inches high. Sweet-scented white blooms. Pkt. 10c; ½ oz. 25c; oz. 40c.
- 1103 Tom Thumb (Benthami compactum). Of dwarf, compact growth, 6 inches high. White blooms. Pkt. 10c; ¼ oz. 25c.

${\bf Antirrhinum} - {\it Snap dragons}$

Outstanding Forcing Varieties

- 1187 Coate's Autumn Tints. A strong, vigorous grower bearing magnificent spikes closely set with large individual blooms of a beautiful and rich golden bronze color. Very outstanding. Pkt. 50c; Originator's pkt. \$1.50.
- 1170 Coate's Yellow Perfection. Another very beautiful new variety of vigorous, strong growth forming many long and strong flower spikes closely set with beautiful bright yellow blooms. Pkt. 50c; Originator's pkt. \$1.50.
- 1172 Ceylon Court. Bright canary yellow flowers closely set on strong stems. Pkt. 25c; special pkt. \$1.25.
- 1173 Cheviot Maid Supreme. An early-flowering variety with clear pink blooms. Pkt. 25c; special pkt. \$1.25.
- 1174 Jennie Schneider. This beautiful pink variety is of a color similar to the Columbia Rose. A vigorous grower and profuse bloomer. Pkt. 25c; special pkt. 75c.
- 1175 Orlando. Most appealing bright bronze blooms closely arranged on fine, long spikes. Pkt. 25c; special pkt. 75c.
- 1176 Philadelphia Pink. Considered one of the best pure pinks in existence. Pkt. 25c; special pkt. 75c.
- 1177 White Rock. Has beautifully formed, large white blooms in massive spikes. Pkt. 25c; special pkt. 75c.
 - 1188 Snapdragon Collection. One packet each of the last 6 sorts given above \$1.00.

Calendula—Pot Marigold

- 1682 Orange King. Double, rich orange flowers over 3 inches in diameter. Pkt. 10c; ½ oz. 25c; oz. 40c.
- **1686 Lemon King.** Lemon yellow. Has well-formed double blooms. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
- 1684 Golden King. Rich golden yellow flowers of large size borne on long, strong stems. Pkt. 10c; ½ oz. 25c; oz. 40c.
- 1675 Chrysantha or Sunshine. The long, wide, reflexed petals give the flowers a globular appearance. Of clear buttercup yellow color. Pkt. 15c; ¼ oz. 75c.
- 1679 Campfire (Sensation). Extremely large flowers of a rich orange color with scarlet sheen. Pkt. 15c; ¼ oz. 60c.
- 1680 Radio. Globular, rich golden orange flowers with distinctly quilled flower petals. Pkt. 10c; ¼ oz. 25c.
- 1678 Radio Golden Beam. The same shape as Radio but of a showy golden yellow color. Pkt. 15c; ¼ oz. 50c.

Gerbera—Transvaal Daisy

2535 Jamesoni Hybrids. Beautiful daisy-like flowers. 4 inches across. A very showy plant from South Africa, with large daisy-like blooms. Many lovely shades of yellow, orange, apricot, and scarlet. Pkt. 25c; 100 seeds 75c.

Grevillea—Silk Oak

2681 Robusta. A highly decorative plant with fern-like foliage. Easily raised from seed. Pkt. 10c; special pkt. 40c.

Gypsophila—Baby's Breath

These annual varieties are easily grown in a cool greenhouse.

- 2687 Elegans alba grandiflora (Paris Market Strain). Large pure white blooms. Pkt. 10c; oz. 25c; ½ lb. 75c.
- 2688 Elegans, Carmine. Bright carmine-rose flowers. A splendid variety for cutting. Pkt. 10c; oz. 30c.
- 2690 Elegans rosea. Blush pink. Pkt. 10c; oz. 30c.

Leptosyne—Yellow Daisy

2979 Stillmani. Large Cosmos-like golden yellow blooms on long stems. Easy to grow. Pkt. 10c; special pkt. 40c.

Linaria

2992 Maroccana, Excelsior Hybrids. Small Snapdragon-like flowers in yellow, crimson, pink, purple, etc. Fine for pots and for cutting. 12 inches. Pkt. 10c; ¼ oz. 25c.

Lupinus—Lupines

Hartwegi. Splendid long spikes set with lovely small flowers which combine into a solid spire of color. The plants grow 2 feet high.

3044 Rich Blue 3045 Sky Blue 3046 Rose 3047 White

Any color: Pkt. 10c; ½ oz. 25c; oz. 40c. 3049 Collection. One packet each of the 4 colors 30c.

3050 Hartwegi Mixed. Contains all colors. Pkt. 10c; ½ oz. 20c; oz. 35c.

Matricaria

3121 Capensis alba plena (Double White Feverfew). Fine double white flowers. 18 in. Pkt. 10c; ½ oz. 25c.

Nasturtium—Double Sweet Scented

- 3285 Golden Gleam (Bodger's). Few new flowers have become so widely popular in such a short time as this showy sweet scented double, golden yellow Nasturtium. Pkt. 10c; ½ oz. 25c; oz. 40c.
- **3277** New-Scarlet Gleam (Bodger's). Dazzling orange-scarlet flowers of beautiful double formation and with a rich pleasing fragrance. Pkt. 25c; ½ oz. 75c.
- **3280** New—Gleam Hybrids Mixed (Bodger's). Uniformly large, double, well formed and delightfully sweet-scented blooms carried on long, wiry stems. Includes a remarkably wide range of beautiful colors such as salmon, golden orange, orange-scarlet, cerise, cream, yellow, maroon, crimson, and gold flushed scarlet. Pkt. 25c; \(\frac{1}{4}\) oz. 60c; oz. \(\frac{5}{2}\).00.

Nemesia

A splendid greenhouse annual for early spring blooming.

3396 Blue Gem (Dwarf). A valuable variety for pots as it grows only 8 inches high. Pkt. 25c; special pkt. 75c.

3399 Orange Prince (*Dwarf*). Brilliant orange blooms on round compact plants. 8 in. Pkt. 25c.; special pkt. 75c.

3397 Fire King (Dwarf). Vivid bright red blooms. 8 in. Pkt. 25c; special pkt. 75c.

3401 Dwarf Large-Flowering Hybrids Mixed. A very fine strain. 12 in. Pkt. 15c; special pkt. 60c.

Schizanthus—Butterfly or Fringe Flower (A)

- 3967 Dwarf Large-Flowering Mixed (Dr. Badger's Hybrids). Large colorful blooms. Pkt. 15c; ½ oz. 50c.
- **3968 Giant Flowering Hybrids.** Many fine colors. Flowers of large size. Pkt. 25c; special pkt. 75c.
- **3970 Mixed.** This is a good mixture of the Wisetonensis type. Is covered with hundreds of blooms. Pkt. 10c; \(\frac{1}{4}\) oz. 25c; oz. 75c.

Dreer's Reliable

VEGETABLE SEEDS

for Autumn Sowing—Prepaid Prices

Beans, Green Pod	Pkt	½ lb.	Lb.	5 lbs.
23 Bountiful	\$0 10	\$0 25 25	\$0 40 40	\$1 65 1 65
57 Stringless Green Pod	10	25	35	1 55
61 Tendergreen	10	25	40	1 65
Beans, Wax Pod				
65 Black or Pencil Pod	10 10	25 25	40 35	1 65 1 55
76 Stringless Refugee	10	25	. 40	1 65
84 Sure Crop	10 10	25 25	40 40	1 65 1 65
Bush Lima Beans				
105 Dreer's	10	25	45	2 00
107 Fordhook	10	25	45	2 00
100 Henderson's	10 15	25 30	35 50	2 00
Pole Lima Runne	r Re	ans		
117 Dreer's Improved Lima		25	45	1 95
125 Small or Sieva Lima	10	25 25	40	1 65
128 Kentucky Wonder	10 10	25	35 40	1 65
Shall Basss				
Shell Beans	40	0.5	20.	1 25
93 Boston Pea (Navy)	10	25 25	30 35	1 35
97 White Kidney	10	25 25	35 35	1 50 1 50
Beet -	Pkt.	Oz.	¼ 1b.	Lb. \$1 75 1 75 1 75
142 Crimson Globe, Improved 145 Crosby's Egyptian Spec	10	\$0 25 25	\$0 60 60	1 75
149 Detroit Dark Red	10	25 30	60 80	1 75 2 50
164 Wonder, Early	10	2.5	60	1 65
167 Swiss Chard, Lucullus	10	20	45	1 25
Broccoli	Pkt.	½ oz.	Oz.	1/4 lb.
179 Calabrese, Sprouting	\$0 15 10	\$0 50 40	\$0 90 75	\$3 00 2 50
Brussels Sprouts				
183 Dreer's Matchless	. 15	25	35	1 00
Cabbage				
193 Copenhagen Market	. 10	35	60	1 75
195 Danish Ballhead	. 10 . 15	25 40	40 75	1 25 2 00
				2 00
Chinese Cabbage				
223 Improved Peking	10	25 25	40 40	1 00 1 00
222 Wong Box	. 10	23	40	1 00
Carrot	Pkt.	Oz.	1/4 lb.	Lb.
234 Danvers Half-Long	\$0 10 10	\$0 25 25	\$0 65 65	\$2 00 2 00
232 Chantenay	10	20	50	1 50
Endive				
410 Broad-Leaved Batavian	. 10	25	65	
412 Dreer's Giant Fringed		25	65	_
Kale or Borecole				
423 Dwarf Blue Scotch	. 10	20	50	1 50
420 Dwarf Green Curled		20	50	1 50
Kohl-Rabi				
430 Early Purple Vienna	. 10	25	75	
431 Early White Vienna.	10	25	75	_
Romaine or Cos L	att	100		
479 Trianon Cos	. 10	1Ce 25	7.5	
466 Kingsholm Cos	. 10	25	75	******

9	_			
Lettuce .	501			
A46 Rig Roston	Pkt.	Oz. \$0 25	1/4 lb. \$0 70	Lb.
440 Dreer's All Heart	. 10	35	1 00	_
446 Big Boston 440 Dreer's All Heart 462 Dreer's Improved Hanson 483 Wonderful or New York	. 10	30	90	-
403 Wonderful of New York	. 10	30	90	_
Mushroom Spawr	,			
Pure Culture Sterilized Carton of	r Bottle	Spawn.	Carton	\$1.30;
5 cartons \$6.00; 10 cartons \$11.50.		_		
American Brick Spawn. Brick 45c; Write for cultu	ral leaflet	3 \$5.75;	25 bricks	\$ \$8.75.
Mustard	Pkt.	()z.	14 lb.	Lb.
556 Fordhook Fancy	.\$0 10	\$0 15 15	\$0.35	\$1 00
557 Southern Giant Curied	. 10	15	35	1 00
Onion Sets	Pt.	Qt.	4 qts.	Peck
White	. \$0 20	SO 35	\$1 20 1 10 1 10	32 10
Yellow	. 20	30 30	1 10	2 00
Red	. 15	25	9.5	2 00
White Potato (Mu.tiplier)	. 20	35	1 20 1 20 1 20	1 75 2 10 2 10 2 10
Yellow Potato	. 20	35 35	1 20	2 10
Garlic	. 25	45	1 50	2 70
Donalan				
Parsley -	Pkt.	Oz.	l, lb.	Lb.
596 Champion Moss Curled 600 Dreer's Perfection		\$0 15 20	\$0 40 60	\$1 25
Parsnip	4.0		70	2.25
611 Early Short Thick	. 15	25	70	2 25
Radish				
770 Cardinal Globe		20	50	1 50
776 Crimson Ball	. 10	15 15	45 45	1 25
785 Icicle	. 10	1.5	45	1 25
822 White Strasburg	. 10	1.5	45	1 25
Radish, Winter				
807 Round Black Spanish	. 10	1.5	45	1 25
787 Long Black Spanish		15 15	45 45	1 25
810 Scarlet China		15	45	1 25
Spinach 842 King of Denmark	. 10	15	25	60
845 Dreer's Long Standing	. 10	15	25	60
847 New Zea and	. 10	15	35	1 00
857 Viking (New)	. 10	1.5 20	25 50	1 50
- ·				
Turnip	10		2 5	1 00
960 Aberdeen Purple-Top	. 10	15 20	35 45	1 00
976 White Flat Dutch, Early	. 10	15	35	1 25 1 00
966 Purple-Top White Globe	. 10	15 15	35 40	1 00
969 Red or Purple-Top	. 10	15	35	1 00
970 Seven Top (For Greens)	. 10	15 15	35 35	1 00
960 All Seasons Foliage 976 White Flat Dutch, Early 966 Purple-Top White Globe 967 Purple-Top Milan 969 Red or Purple-Top 970 Seven Top (For Greens) 972 Snowball 975 White Milan, Early	. 10	15	40	1 25
T . 1				
Rutabaga 985 Dreer's Imp'd Purple Top	. 10	1.5	35	1 00
988 Golden Heart	. 10	15	35	1 00
988 Golden Heart. 982 Budlong's Impr. White.	. 10	15	35	1 00
Re-Cleaned	Bird	See	ds	
		Lb.		10 lbs.
Canary, Plain		\$0 25	\$1 00	\$1 90
Hemp		25 30	1 00	1 90 2 00
Millet		25	1 00	1 90
Sunflower		25 25	1 10	2 00
Rape, Sweet		-25	1 00	1 90
Wild Bird Mixture. Feed your	feathere	ed friend	s during	the
Wild Bird Mixture. Feed your winter months. Lb. 25c; 5 lb	os. \$1.00;	10 lbs.	\$1.90; 25	lbs.
\$4.00; 100 lbs. \$14.00.				

Grass Seeds, Field and Farm Seeds

Grass Seeds for Lawn and Farm

Bent, Astoria. A true creeping Bent. Oregon grown seed. State certified. Lb. \$1.50; 5 lbs. \$7.25 postpaid. Not prepaid, 25 lbs. \$32.50; 100 lbs. \$125.00.

Bent, Colonial (Agrostis tenuis). N. Z. Brown Top. Supercleaned seed. Very similar to R. I. Bent. Lb. \$1.50; 5 lbs. \$7.25 postpaid. Not prepaid, 25 lbs. \$32.50; 100 lbs. \$125.00.

Bent, Creeping (Agrostis species or Mixed Bent). For putting greens and fine lawns. Lb. \$1.40; 5 lbs. \$6.75 postpaid. Not prepaid, 25 lbs. \$30.00; 100 lbs. \$115.00.

Bent Velvet (Purity 94 percent). Lb. \$5.00; 5 lbs. \$24.00 postpaid.

Not prepaid, 25 lbs. \$112.50; 100 lbs. \$425.00.

Blue Grass, Kentucky Fancy Recleaned (Poa pratensis). Rated as one of the best permanent grasses. Especially useful for fine lawns and meadows. Lb. 40c; 5 lbs. \$1.95 postpaid. Not prepaid, 25 lbs. \$8.00; 100 lbs. \$30.00.

Blue Grass, Canadian (Poa compressa). Useful on poor soils. Lb. 40c; 5 lbs. \$1.95 postpaid. Not prepaid, 25 lbs. \$8.00;

100 lbs, \$30.00.

Bermuda Grass (Cynodon dactylon). Invaluable for lawns and pastures in the southern states. Lb. 45c; 5 lbs. \$2.00 postpaid. Not prepaid, 25 lbs. \$8.75; 100 lbs. \$34.00.

Carpet Grass (Axonopus compressus). For lawns and pastures of the Gulf Coast States. Lb. 35c; 5 lbs. \$1.50 postpaid. Not prepaid, 25 lbs. \$6.50; 100 lbs. \$25.00.

Crested Dogstail (Cynosurus cristatus). A very hardy perennial. Lb. 75c; 5 lbs. \$3.50 postpaid. Not prepaid, 25 lbs. \$15.00; 100 lbs. \$58.00.

Fescue Chewings New Zealand (Festuca rubra fallax). For fine lawns and putting greens. Lb. 75c; 5 lbs. \$3.60 postpaid. Not prepaid, 25 lbs. \$16.00; 100 lbs. \$62.00.

Fescue, Hard (Festuca duriuscula). A good pasture grass. Lb. 60c; 5 lbs. \$2.90 postpaid. Not prepaid, 25 lbs. \$14.00; 100 lbs. \$55.00.

Fescue, Meadow (Festuca pratensis). English Blue Grass or Sweet Grass. A useful perennial for hay and pasture. Lb. 40c; 5 lbs. \$1.90 postpaid. Not prepaid, 25 lbs. \$7.50; 100 lbs. \$28.00.

Fescue, Genuine Red or Creeping (Festuca rubra). For fine lawns and putting greens. Succeeds in sandy soils. Lb. \$1.00; 5 lbs. \$4.75 postpaid. Not prepaid, 25 lbs. \$21.25; 100 lbs. \$80.00.

Fescue, Sheep's (Festuca ovina). Valuable for pastures. Lb. 60c; 5 lbs. \$2.90 postpaid. Not prepaid, 25 lbs. \$14.00; 100 lbs. \$55.00.

Fescue, Fine-Leaved Sheep's (Festuca ovina tenuifolia). Excellent for lawns. Dwarf, fine-leaved growth. Lb. \$1.00; 5 lbs. \$4.90 postpaid. Not prepaid, 25 lbs. \$22.50; 100 lbs. \$88.00.

Orchard Grass (Dactylis glomerata). One of the most valuable of the pasture grasses; makes a good hay. Lb. 40c; 5 lbs. \$1.90 postpaid. Not prepaid, 25 lbs. \$7.00; 100 lbs. \$25.00.

Red-Top Grass, Extra Recleaned Seed (Agrostis alba). Very popular for lawns and golf courses. Heavy, solid seed. Lb. 35c; 5 lbs. \$1.60 postpaid. Not prepaid, 25 lbs. \$6.50; 100 lbs. \$25.00.

Rough Stalked Meadow Grass (Poa trivialis). Recommended for shady lawns and also a rich pasture grass. Lb. 50c; 5 lbs. \$2.40 postpaid. Not prepaid, 25 lbs. \$10.20; 100 lbs. \$40.00.

Rye Grass, American (Oregon grown). Extra fine, heavy seed. Lb. 25c; 5 lbs. \$1.20 postpaid. Not prepaid, 25 lbs. \$4.50; 100 lbs. \$14.00.

Rye Grass, English Perennial (Lolium perenne). For winter lawns in the South and also for permanent pastures. Lb. 30c; 5 lbs. \$1.45 postpaid. Not prepaid, 25 lbs. \$5.00; 100 lbs. \$18.00.

Rye Grass, Italian (Lolium italicum). An annual for hay mixtures, or for the southern lawn in fall. Lb. 30c; 5 lbs. \$1.45 postpaid. Not prepaid, 25 lbs. \$5.00; 100 lbs. \$18.00.

Sweet Vernal Grass, True (Anthoxanthum odoratum). Imparts a sweet odor to hay. Lb. \$1.50; 5 lbs. \$6.50 postpaid.

Tall Meadow Oat Grass (Avena elatior). For pastures. Lb. 40c; 5 lbs. \$1.90 postpaid. Not prepaid, 25 lbs. \$7.75; 100 lbs. \$30.00.

Timothy (Phleum pratense). Lb. 30c. postpaid. Write for price per bushel.

Wood Meadow Grass (Poa nemoralis). The ideal grass for heavily shaded lawns. Lb. \$1.00; 5 lbs. \$4.90 postpaid. Not prepaid, 25 lbs. \$22.50; 100 lbs. \$85.00.

Dreer's Permanent Pasture Grass Mixture

This is a special mixture of recleaned grass and clover seeds. It is composed of perennial varieties which insure at all times an abundant and nutritious food supply for all kinds of stock. Yields a heavy crop of hay each year and supplies rich pasture all the year round. Sow 50 lbs. to the acre, and when ordering kindly state whether for heavy or light soil. Not prepaid, bu. (20 lbs.) \$5.50; 100 lbs. \$25.00.

Alfalfa

Early fall seeding gives excellent results. We offer only North American grown stocks of highest purity.

North V	Vest	tern							 .lb.	40c	postpaid
Kansas			 ,						 .lb.	35c	postpaid
Grimm									 .lb.	45c	postpaid

Write for quantity price with sample and instructive circular.

Clover Seed (Write for prices per bu.)

Red Clover, Medium (Trifolium pratense). Sow spring or fall. 10 to 15 lbs. per acre. Lb. 40c postpaid.

Red Clover, Mammoth (Trifolium pratense perenne). 10 to 15 lbs. per acre. Lb. 40c postpaid.

Alsike or Swedish Clover (Trifolium hybridum). 8 lbs. to the acre when used alone. Lb. 40c postpaid.

White Dutch Clover (Trifolium repens). Oz. 10c; \(\frac{1}{4}\) lb. 30c; 1 lb. 45c; lb. 85c postpaid. Not prepaid, lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.75; bu. (60 lbs.) \$39.00; 100 lbs. \$63.00.

Sweet Clover, Bokhara (Melilotus alba). Grown for Bee food and as green manure. 20 lbs. to the acre. Lb. 30c postpaid.

Japan or Korean (Les pedeza striata). 14 lbs. per acre. Lb. 40c postpaid. Not prepaid, 25 lbs. \$5.50; 100 lbs. \$20.00.

Crimson or Scarlet Clover. Valuable for hay, or for cover crop or green manuring. 20 lbs. per acre. Lb. 30c postpaid. Write for Bu. price and descriptive circular.

Oats

Gray Winter Oats. Being very hardy this variety will stand severe winter and make a good yield. Sow 2 bushels to the acre. Lb. 20c postpaid. Not prepaid, peck (8 lbs.) 40c; bushel (32 lbs.) \$1.25.

Dwarf Essex Rape

A forage plant of highest value. For fall crop sow in August or September, broadcast 10 lbs. to the acre, or drilled, 5 lbs. to the acre. In a few weeks from time of sowing, sheep, hogs, or cattle can be turned on it. Lb. 25c postpaid. Not prepaid, 5 lbs. 60c; 10 lbs. \$1.10; 50 lbs. \$5.00.

Rye

Thousandfold Winter Rye. In hardiness and yield this variety stands foremost. Will winter through severe seasons. Has stiff heavy straw of a light yellow color. Lb. 25c postpaid. Write for price per Bushel.

Vetch

Winter Vetch or Tares. Perfectly hardy and maturing fully four weeks earlier than Crimson Clover. It can be harvested or plowed under and the ground used for the usual spring crops. Lb. 35c postpaid. Not prepaid, peck \$2.00; bushel (60 lbs.) \$7.80. Ask for descriptive circular.

Select Seed Wheat

Miracle (Bearded). A desirable milling wheat with enormous stooling propensity. Lb. 25c postpaid. Write for price per Bushel.

Pennsylvania 44 (Bearded). It is of the long berry type. Dark red grains with white chaff. Stands up well. Lb. 25c postpaid. Write for price per Bushel.

Leap's Prolific (Beardless). Widely known and never fails to make a good crop. Lb. 25c postpaid. Write for price per

Garden Supplies

Straw Bird . Houses and Bird Feeding Stations. The best time of the year for the erection of bird houses and bird feeding stations is during the autumn sea-



son. They are attractive garden ornaments and shed water yet admit plenty of air. Straw is natural nesting material. No. 130 Blue Bird House \$2.00; No. 160 Wren House \$1.75; No. 150 Robin Rest \$2.25. Complete circular sent on request.



Bulb Planter

Bulb Planter. The "hole in one" bulb planting tool removes the soil and makes a perfect planting hole for practically all sorts of bulbs in one easy operation. 60c postpaid.

Bulb Planter, Senior Model is used from a standing position. Has an adjustable foot rest that accurately controls planting depth. Where naturalizing of bulbs is contemplated this tool will be found invaluable. \$4.25 postpaid.

Bulb Fiber. This material, especially prepared for use in the home, contains all the necessary plant food for almost all kinds of bulbs. Qt. 25c; } peck 60c; peck \$1.00 postpaid. Not prepaid, bushel \$2.50.

Burlap 36 inches wide, makes a satisfactory wind break or sun screen for the winter protection of shrubbery and evergreens. Natural color, per yard 17c.

Bulb or Lily Pans (Round Earthenware). The correct container in which to plant winter flowering bulbs such as hyacinths. narcissus, tulips, etc.

Width	Height	Each	Doz.	100
6-in	4 -in	\$0 12	\$1 20	\$ 8 10
7-in	41-in	20	2 00	13 50
8-in	$\dots 4\frac{1}{4}$ -in	25	2 75	19 50
9-in	43 in	35.	4 ()()	. 30 00
10-in	$4\frac{1}{2}$ -in	50	5 50	40 50
12-in	$4\frac{1}{2}$ -in	1 00	11 00	82 50
14-in	65 in	1 50.	17 50	. 135 00



Celery Bleaching Tube

Celery Bleaching Tubes. The Ball-Biddle celery bleaching tubes are made of a specially constructed paper that is resistant to moisture. A free circulation of air in the tubes keeps the celery in good condition in hot, dry, or heavy wet weather.

Size Dozen 100 500 1000 6 x 12...\$0 35...\$2 40...\$11 00...\$20 00 $6\frac{1}{2} \times 13...$ 40... 2 60... 12 00... 22 00 7 $\times 14...$ 45... 2 80... 13 00... 24 00

Handlers for Celery Bleaching Tubes. Through the use of the celery handler, the placing of the tubes is greatly facilitated. Made of tin, \$1.00; of brass, \$2.00.

Celery Protecting Paper. Before finally banking up the celery for the winter cover the tops of the plants with this resin-sized moisture resisting paper. Rolls are 36 inches wide and approximately 150 feet in length. Per roll \$2.00.

Cultivator, Norcross. A light weight, efficient tool for either deep or shallow cultivation. Fitted with a four foot polished hardwood handle, 85c; by mail \$1.10 postpaid.



Flower Holders. When arranging flowers and foliage in bowls or other shallow containers our flower holder permits of the most graceful effect since the stems may be placed at any angle. Made of metal that will not rust nor corrode. Will not tilt nor



upset. Green Lacquer, Bronze, Silver Plate, Gold Plate, and Black Enamel Finishes.

				1	costpaid
No. 1, 51-inch	diam., 3-inch	mesh	 	 	\$1 25
No. 2, 4 -inch	diam., 1-inch	mesh	 	 	1 00
No. 3, 31-inch	diam., 1-inch	mesh	 	 	75
No. 4, 21-inch	diam., 1-inch	mesh	 	 	60

Gloves, Eezy Wear Garden. Light weight, all leather that is soft and pliable. Excellent except where very heavy thorns are to be handled. In ordering specify for men, or for women, and whether small, medium, or large. Per pair 75c postpaid.

Heavy Thornproof Gloves. To protect against briars, etc., with heavy gauntlets, sizes 81 to 111 inclusive, \$2.00 postpaid.



Grass Edger. The Planet Jr. revolving disc edger is a most convenient lawn edging tool, \$1.50; \$1.75 postpaid.



Fruit Picker with Bag



Wire Fruit Picker

Fruit Pickers. Wire, without pole, 40c; 55c postpaid. Metal, with bag, without pole, 75c; 90c postpaid.

Hose, Rubber. Each brand of garden hose offered below has been chosen because of its exceptional construction and will give length of service well beyond that to be had from the average hose.

"Spring Garden," 1 inch, 12c per foot.

"Riverton," \frac{1}{8} inch, 15c per foot.
"Electric," \frac{3}{4} inch, 20c per foot.

United States "Rayal Cord," 3 inch, 171c per ft.



Planet Junior Grass Edger

Hose Nozzle. Adjustable nozzle will throw varying streams of water, ranging from a far reaching to a wide fan shaped spray, 65c

Hose Nozzle Holder. A device constructed of heavy wire, well galvanized to prevent rusting. Used just as shown in the illustration. 25c postpaid.



Flaring Rose Hose Nozzle

Flaring Rose Hose Nozzle. Has five rows of fine perforations across the face giving a fan-shaped spray. Excellent for watering lawn or garden. 75c postpaid.

Garden Flats are a decided convenience to any one growing flowering plants from seed.

Made of choice lumber. Designed so that the front is removable, permitting sliding out the pots without breaking up the soil or disturbing the roots.



Garden Flat

The illustration pictures the No. 1 flat fitted with 36, 2 inch square, Kraft board pots.

No. 1 Garden Flat with 36, 2-inch pots each 90c; ½ doz. \$4.00.



Plant Labels. Wood, pointed, for pot and garden plants.

Size	100	1000	Size	100	1000
4 x § in	\$0 30	\$2 10	8 x 7/8 in	\$0 75	\$5 50
4½ x 5 in	35	2 25	10 x € in	65	5 00
5 x § in	40	2 35	10 x 7/8 in	85	6 50
6 x 5 in	45	2 50	12 x 1 in	1 35	10 00

Wired, Wood, 31 x 5 inches, for trees, shrubs, dahlias and similar plants, 40c per 100; \$2.75 per 1000.

NOTE-If labels are to be sent by Parcel Post add 10c per 100 and 35c per 1000.

Label Pencils. Special rainproof, 10c each; \$1.00 per dozen.



Weatherproof Label

Green Weatherproof Plant Labels. Easily marked with a pointed steel stylus (supplied free with each 100 labels) which cuts through to the white base producing a beautiful effect of white lettering on a dark green background. No. 31—3 x ½ inches......\$2 50 per 100

Perfect Garden Labels.

When marked with an ordinary pencil remains permanently legible in all sorts of weather. When placed in the garden the horizontal marking space is quite easily seen, yet at the same time the attractive blue-gray color of the label blends with foliage and soil.

Border Size, 5 in. long for general garden use, \$1.00

per doz.; 25 for \$2.00; 100 for \$7.75.

Rock Garden Size, 4 in. long for small plants in the rock garden, 90c per doz.; 25 for \$1.75; 100 for \$6.75.

Show Garden Size, 7 in. long, a more conspicuous label for taller growing plants, \$1.25 per doz.; 25 for \$2.50; \$9.50 per 100. Tie on Label, 31 in. x 3 in., for roses, shrubs, etc.; fitted with copper wire. \$3.00 per 100.

Pot label, 4 in. x 3/4 in. for pots, seed frames, etc. \$2.50 per 100.

Lawn Cleaner. Will remove cut grass, all sorts of litter, leaves and trash. The suction created by the three rapidly revolving brushes (or rakes), cleans the lawn on the same principle as a vacuum cleaner. Will do the work in onequarter the time. It is easy to operate, and cleans a swath 24 inches wide. \$30.00.



Pennsylvania Lawn Cleaner



Keystone Leaf Rack Attachment

Mole Traps. Traps are set above newly made burrows, the movement of the rodent beneath releasing the mechanism that results in the capture of the mole. When the Reddick trap is sprung pointed spears are driven through the hody of the mole. Reddick \$1.25.

Acme (as illustrated) \$2.00.

Leaf Racks. The Keystone Leaf Rack can be used on any wheelbarrow with removable sides. Made of galvanized wire bolted to a wooden base. with a capacity of 10 bushels, it is quite convenient for gathering leaves, cut grass and rubbish. Price, not including wheelbarrow \$8.00.



Mulching Material, Salt Hay. As a winter covering for the flower garden Salt Hay is possibly unequalled. It never packs or becomes water logged, but rather remains loose and airy. Bales contain sufficient material to properly cover 300 square feet. Bale \$2.50.

Nails, Wall. For supporting climbing vines. Fitted with a soft metal extension which clasps the vine to wall. 1-inch, 12 for 35c; 100 for \$2.50. 12-inch, 12 for 50c; 100 for \$3.25. 2-inch, 12 for 65c; 100 for \$4.00.



Paper, Green Wax, 24 x 36 in. For the protecting of cut flowers. 24 sheets 30c. Per ream (500 sheets), \$3.50.

Peat, Imported. Practically all soils, whether sandy or clayey, are materially improved through the addition of Imported Peat. 25 lbs. \$1.00; 50 lbs. \$1.50. Per bale, sufficient to cover 250 square feet one inch deep, \$3.00; five bales \$13.50; ten bales



Iron Pot Bracket



Collapsible Wire Plant Stand

Pot Brackets. Iron, fitted with one receptacle that will accommodate any pot up to the 6-inch size; for one pot, 60c postpaid. Iron Bracket, for two pots, one receptacle for 5-inch pot, one for 6-inch pot, 80c postpaid.

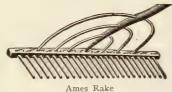
stands, with 2 shelves, each shelf 29 inches

long, $7\frac{1}{2}$ inches wide, \$5.00; 3 shelves \$6.00.

Steel, for 5-inch pots, 70c postpaid; 6-inch pots, 85c postpaid; 7-inch pots, \$1.00 postpaid.

Pot Hangers. An easily attached wire arrangement for hanging pots. For 5, 6, 7 and 8-inch pots, 5c each; 12 for 50c; 60c postpaid.





Rakes for the Lawn

Ames. Wood with 3 steel reinforcing bows. teeth \$1.35.

Automatic. Self-cleaning; wood; 26 teeth \$1.75; 38 teeth \$2.50.

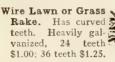
Bailie Lawn Rake. This tool, fitted with 24 teeth, made from flat spring steel, is so well

constructed and of such superior material that we believe it to be the best lawn rake available, \$1.85. Bamboo Broom Rake. Bailie Lawn Rake, upper view Will sweep the lawn of shows spring construction

even the finer particles. Very light in weight, fitted with polished hardwood handles, 18-inch head 75c; 24-inch head \$1.00.

Gumfinger Lawn Rake. The teeth are of flexible durable rubber that adjust themselves to ground irregularities. Rakes clean over rough, uneven surfaces. Will not uproot nor tear the grass, neither can the teeth become clogged. 16-inch \$1.00; 20-inch \$1.25; 24-inch \$1.50.

Lawncomb. Flat steel teeth and a one piece steel frame. Combs the lawn of the smallest particles. 18-inch head \$1.15; 24-inch head \$1.50.





Raffia. This tough and pliable fiber is unsurpassed for tying plants. Natural color, pound 50c postpaid.

Raffia. Dyed green so that it makes an inconspicuous tying material, pound \$1.00 postpaid.

Raffla Tape. A strong tying tape $\frac{3}{16}$ inch wide. Nile green color. 250 yard spool \$1.00 postpaid.

Tape. Cotton fabric, $\frac{5}{16}$ inch wide, dyed green. An excellent tying medium particularly for heavy plants, such as dahlias. 250 yard spool \$1.50 postpaid; 1000 yard spool \$3.50 postpaid.



Water Ballast Roller

Rollers, Water Ballast. A very easy running roller. The rounded edges prevent tearing the sod. The special feature of this roller is that it can be adjusted to varying weights with water according to the needs of the lawn and the preference of the gardener.

No. 601. Diam., 14 in.; width, 23 in.; empty, 60 lbs.; filled, 250 lbs.....\$14 00

No. 602. Diam., 18 in.; width, 23 in.; empty, 75 lbs.; filled, 330 lbs...... 16 00

No. 603. Diam., 23 in.; width, 23 in.; empty, 100 lbs.; filled, 440 lbs. 18 00

No. 604. Diam., 24 in.; width, 32 in.; empty, 115 lbs.; filled, 590 lbs...... 20 00



Bates Flower Cutter

Bates Flower Cutter. Constructed in such a fashion that the razor blade cutter may be changed the moment the edge becomes

dulled. Will cut all types of flower stems with a clean slanting cut without tearing or crushing so that flowers last days longer. Made of stainless steel, \$1.00 postpaid.

Scissors. Acme Flower Gathering. So designed that they retain hold upon the flower stem after the bloom has been cut which greatly facilitates the gathering of cut flowers. 75c pair, postpaid.



The Wilt-Less Flower Cutter. A flower cutting device making a clean slicing cut at the proper angle. The very thin blade retains its keen edge after cutting over 5000 roses - and with no crushing of the stem. Makes cut flowers last considerably longer. Chromium plated, by mail \$1.50 postpaid.

Hedge Shears, American. The finest quality hedge shear of domestic manufacture to be obtained. 6-inch \$1.50; 9-inch \$2.50; 10-inch \$3.00; 12-inch \$3.50.

Hedge Shears, Wilkinson's English. The Wilkinson is conceded to be the best of the foreign-made tools. 8-inch \$3.00; 9-inch \$3.50; 10-inch \$4.00; 12-inch \$4.50.



Clean Cut Pruning Shear

Shears. "Clean Cut" Pruning. The compound lever action upon the twin cutting blades obtained in this shear combined with its lightness in weight makes it the ideal tool for ladies' use. Sufficiently rugged for moderately heavy work. \$1.50 per pair postpaid.

Shears, Hand Pruning.

Dreer's Special. A first quality pruning shear, 9-inch. (No. 3 in illustration) \$2.00 postpaid.

Perfection. Blades, handles, and spring forged from a single piece of steel. A shear for the more difficult work. (No. 1 in illustration) \$4.00 postpaid.

French. Wheel spring, 7-inch \$2.50; 8-inch \$2.75; 82-inch \$3.00; 10-inch (No. 2 in illustration) \$3.25 postpaid.

Double Cut. Made especially for rugged work; the curved, pointed, double cutting blades make this tool especially valuable for the separation of dahlia tubers. (No. 4 in illustration). Domestic, \$4.00 postpaid. Imported \$5.00

Shears, Grass, No. 90. Blades are of razor steel, 51 inches in



length, while the handles, which have been designed to fit the contour of the hand, are of malleable iron, neatly japanned. \$1.00 per pair, postpaid.

Grass or Sheep Shears. American, 52-inch \$1.10; 7-inch \$1.25. Imported English Sheffield Steel, 52-inch \$1.75; 7-inch \$2.50. Imported German, 5\frac{1}{2}-inch \$1.50. (Grass Shear prices are postpaid.)

Spraying and Dusting Equipment



Atomizer. Heavy tin, single acting and throws a fine misty spray. Capacity 1 pint 40c postpaid; 1 quart 50c postpaid.

G-V Variable Sprayer. Of one quart capacity, fitted with a nozzle that will permit spraying with varying degrees of density, from a solid stream to the finest mist. Suited for applying lacquers. Tin \$1.00; Brass \$1.50, postpaid.



Sprinkler

Rubber Sprinklers. Ideal for syringing and spraying house plants. 6 oz. straight or angular neck, 75c; 8 oz. \$1.00; 10 oz. \$1.15 postpaid.



The Feeney Duster. The best small hand duster for applying dry insecticides like "Pomo Green" either in the flower or vegetable garden. Fitted with a long spout permitting dusting close to the ground and on the under side of foliage without stooping. Model B, capacity about 1 pint, \$1.25 postpaid; Model D, capacity two quarts, \$3.25 postpaid.

The Green Hand Duster. Has a capacity up to 4 pounds. Constructed with a large powerful bellows, and is complete with a 30-inch extension tube and spreader. Light and compact,

easy to operate, and will handle any of the dusts that can be used in larger outfits, \$7.00.



Green Hand Duster

Compressed Air Sprayer No. 1. A four-gallon compressed air sprayer. No tools required to take apart. Fitted complete with an automatic nozzle, a 2 foot extension rod, and a wide mouthed hard rubber funnel to facilitate filling the tank. Galvanized metal tank \$6.50; brass tank \$9.50.

Compressed Air Sprayer No. 50. 21/2 gallon capacity. In appearance and construction this sprayer is similar to the No. 1. Galvanized \$4.75; brass \$7.00.



Lawn Sprinkler. Waterfan. A real rain making machine distributing water from 17 nozzles over a rectangular area 40 by 45 feet. \$15.00.

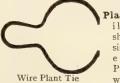


Waterfan

Carnation and Snapdragon Support, Perfection. The most simple, durable, and practical arrangement for greenhouse use available. Each ring unhooks permitting enclosing new growth without danger of breaking or bruising. Total height, 36 inches, rings measure $6\frac{1}{2}$ inches in diameter. 12 for \$2.25; 100 for \$15.00.

Stakes, Galvanized Iron Wire.

diamete	r 🖁 -inch.			
Length	Doz.	10	00	1000
2 ft.	\$0 20	\$1	15	\$8 50
3 ft.	30	1	75	12 00
4 ft.	40	2	25	16 00
5 ft.	55	2	75	20 00
6 ft.	70	3	00	22 50



Plant Tie. The illustration shows the actual size of the Lightening Wire Plant Tie which takes the

place of twine and can be used many times on either wire or wood stakes. 100 for 30c postpaid. 1000 for \$2.50 postpaid.

Stakes, Bamboo. Dyed Green. Very fine for staking Del-

	piiinium,	naru	ly Chrys	anthemu	m, Giadioius	,		
	Length D	OZ.	100	1000	Length I	Ooz.	100	1000
i	18 in\$0	10	\$0 35	\$2 50	36 in\$	0 20	\$0 60	\$4 50
ı	24 in	12	40	3 00	48 in	25	1 00	6 50
ı	30 in	15	50	3 75	60 in	30	1 25	9 00

Stakes, Bamboo. Heavy, for Dahlias and Roses. 3-inch diameter, 4 ft. long. \$0 60 \$4 00 \$ to 3-inch diameter, 6 ft. long.....

Wood Stakes. Light, round, painted green.

	Each	12	100
1½ ft	\$0 03	\$0 25	\$1 85
2 ft	05	45	3 25
2½ ft	06	65	4 75
3 ft	09	85	6 25
4 ft	12	1 25	9 00
5 ft	15	1 50	11 50

Heavy Round, Rose or Dahlia Stakes. Painted gree

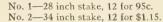
en.						
	E	ach	1	2	10	00
3 ft	. \$0	12	\$1	25	\$9	50
4 ft		17	1	75	13	00
5 ft		22	2	25	16	50
6 ft		25	2	75	20	00

Bloom Support. The arms of this support are designed to stake the individual spikes of flowers such as Delphinium, Lilies, Chrysanthemum, etc. doing away with the bunchy appearance that results where tape or twine is used. The arms are

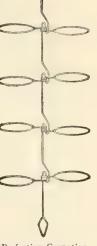
position and they remain put. 30-inch stake, 12 for \$1.75; 42-inch, 12 for \$2.00.

most adaptable. Bend or slide them to any

Timesaver Plant Supports. Supports are made of cold drawn steel, are pointed and looped. Each stake is complete with a galvanized wire sliding clip and twine for tying plant to be supported. In using this support the twine is looped about the plant then passed into the wire clipno further tying being necessary.



No. 3-40 inch stake, 12 for \$1.60. Timesaver Plant Support No. 3A-46 inch stake, 12 for \$2.20.



Perfection Carnation and Snapdragon Support



Bloom Support



Greenhouse Syringe. Where a good stiff spray is needed for knocking down red spider, or for general damping down in the greenhouse this syringe is recommended. All working parts are of solid brass.

No. 101, 1 x 12 inches, rose and jet.....\$4 00 No. 102, $1\frac{1}{4}$ x 16 inches, rose and jet............... 5 50 No. 110, $1\frac{1}{2} \times 18$ inches, fine and coarse rose and jet 10 00

Thermometers. We carry but one grade of thermometers, the best and most accurate procurable. Safe delivery guaranteed.

Greenhouse. Tin case, Japanned. 8-in. \$1.75. Greenhouse. Copper case, 12-in. \$2.50.

Self Registering. Indicates maximum and minimum degrees of temperature. Polished brass case \$5.50. Hotbed or Mushroom. Frame is of hardwood, point cast Aluminum \$2.50.

Stainless Steel Trowel. Similar in shape to the English pattern trowel-can not rust nor corrode, beautifully finished and with perfect balance, \$2.00.

Trowels.

Dreer Trowel. The trowel most liked by professionals. The blade is flat and unusually strong. Ideal for bulb planting 80c.

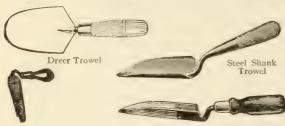
English Pattern. Blade and shank forged from one piece of high grade steel. 5-inch 70c; 6-inch 75c; 7-inch 80c

Steel Shank. Blade and shank forged from a single piece of high grade steel, blade polished and tem- mometer pered 75c.

Transplanting. Hoe-shaped. Useful where considerable transplanting is necessary 75c.

Transplanting. Narrow steel blade 30c.

Add 10c to the price of trowels if wanted by mail postpaid.



Transplanting Trowel

English Pattern Steel Trowel

Trucks. Combination truck, water barrel, and leaf rack. A well made general utility truck that can be made to serve many purposes. The dirt box, leaf rack and water barrel are instantly interchangeable without the use of tools whatsoever. The truck frame proper is of iron, the handles of wood, while the wheels are of steel, and measure 32 inches in diameter and have a 21 inch face, or tread.

Reasonably heavy loads are transported with ease because of the manner in which the weight is balanced upon the axles.

Truck frame and wheels	only\$18 (00
50 gallon water or spray	barrel 9	50



Dirt box, 9 inches deep, 22 inches wide and 37 inches long...... \$5 00 Leaf Rack, capacity 10 to 12 bushels of litter, cut grass, leaves, etc.....\$11 50 Complete outfit, barrel, leaf rack box, and truck.....\$41 00 Tape. 5/6 inch wide, dyed green. Fine for tying up heavy plants such as Dahlias. 250 yard spool \$1.50 postpaid; 1000 yard spool \$3.50 postpaid.

Twine. Green cotton. 15c per 2 oz. ball; pound (8 balls), \$1.00. - White cotton, 3 ply, 10c per ball; pound (6 balls), 50c.

Jute, 2 and 3 ply, 20c per ball; pound (2 balls), 35c. 5 ply Jute, in one pound balls 35c per ball.

Watering Cans.

The English and French type of watering cans are hand made of exceptionally heavy non-rusting metal. The spouts are extremely long and each can is supplied with two roses, one having fine perforations for the watering of seed and seedlings, and the other with more coarse openings for general work.

The light round cans are furnished with but a single rose having coarse openings.

Watering Can



	Light	Round		Pattern Round	French Heavy	
4 qt			\$4	50		-
6 qt	\$0	80	4	75	\$5	50
8 qt		85	5	25	6	00
10 qt		95	5	75	6	50
12 qt	1	00	6	25	6	75
16 qt	1	50	6	50	7	00

Window Garden Watering Can.

Cleveland

Weeder

As shown

\$1.25;

by mail

\$1.50

postpaid

Made of copper with a handle of brass. Spout is of seamless copper tubing. Capacity 13 quarts, \$1.65 postpaid.



Window Garden Watering Can

Weeders. Eureka 50c; postpaid 60c; with 2-foot handle 65c; postpaid 75c; 4-ft. handle 75c; postpaid 90c.



Dandelion and Plantain Extractor. A most practical and efficient weeder forged from a solid piece of steel, 25 inches long, \$1.25; by mail \$1.40 postpaid.



Dandelion and Plantain Extractor

Magic Weeder. The fingers are made of tempered wire, flattened out upon

Magic Weeder

the points. A device permits drawing the fingers as closely together as may be desired. 35c each; by mail 45c postpaid.

Excelsior Weeder. Claw is made of malleable iron, galvanized to prevent rust-



Excelsior Weeder ing. 15c each; by mail 25c postpaid.

Wheelbarrows. Boys' \$6.50. No. 3 Garden, 3-inch tread, \$8.00. No. 2 Garden, 3-inch tread, \$8.50.

Dreer Special Garden Barrow. Constructed of hardwood throughout and finished in clear varnish. Fitted with a 21-inch tread wheel, \$9.50.

Fertilizers for Lawn and Garden

Dreer's "Peerless" Plant Food. A well-balanced, complete fertilizer, excellent for pot plants as well as in the flower garden. ½ lb. 25c; lb. 40c, postpaid. Not prepaid, 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Adco. The addition of Adco to the compost pile or to other vegetable refuse, grass clippings, leaves, etc., using two pounds to each wheelbarrow load of refuse, will produce a clean, odorless manure within three to four months. 25 lbs. \$2.00; 150 lbs. \$10.50.

Aluminum Sulphate. To make soils acid. Use one pound to 10 square feet of surface. 5 lbs. 50c; 10 lbs. 85c; 25 lbs, \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Ammonium Sulphate (25% ammonia). 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

Ashes, Hardwood. A good potash fertilizer for Delphiniums, Lilies, and other plants. 25 lbs. \$1.25; 50 lbs. \$2.00. Per bag of about 100 lbs. \$3.00.

Blood Meal. A quickly available, yet long lasting organic fertilizer. 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.50.

Bone Flour. Very finely pulverized bone. 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Bone Meal. The fertilizer for all purposes; safe and effective. Especially good for use in the Rose Garden. 5 lbs. 40c; 10lbs.65c; 25lbs.\$1.25; 50lbs.\$2.00; 100 lbs. \$3.50; 500 lbs. \$16.50; 1000 lbs. \$30.00; ton \$57.50.

An

YUNG is natural cow manure, containing not less than 75% organic fertilizer thoroughly dehyorganic matter,

drated and well pulverized. Entirely free of dirt and live weed seeds, and has much less odor than any similar fertilizer. Boyung is in ideal condition for use upon the lawn, while our experiments with it upon flowering plants have proved it superior to any other manure. 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.75; 500 lbs. \$12.50; 1000 lbs. \$23.50; ton \$42.50.

Clay's Fertilizer, Imported. Bag of 28 lbs. \$3.50; 56 lbs. \$6.00; 112 lbs. \$11.50.

Cattle Manure. Not pulverized, but rather shredded making it a desirable fertilizer upon heavy clay or loose sand soils. 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.25; 500 lbs. \$16.00; 1000 lbs. \$30.00; ton \$55.00.

Chrysanthemum Fertilizer. Smith's Mum Manure, the fertilizer used by many commercial growers and which will produce the maximum yield from your Chrysanthemum plants. 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

Cotton Seed Meal. An excellent organic fertilizer for ericaceous plants such as Laurel, Rhododendrons, Azaleas, etc. 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.50.

Hyper Humus. Humus is organic matter that has reverted to a soil-like condition. It will lighten heavy soils, while sandy soils are benefited through their added ability to retain moisture. 50 lbs. \$1.25; 100 lbs. \$2.00; 500 lbs. \$9.50; 1000 lbs. \$15.00; ton \$25.00.

Lawn Fertilizer. A special mixture that has been prepared primarily for fine lawns and greens. The analysis, 6-73, indicates the proper balancing of fertilizing units that will economically produce the utmost in the growth of grasses. 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00; 500 lbs. \$22.50.

Lime, Hydrated. 10 lbs. 25c; 50 lbs. 75c; 100 lbs. \$1.25; 500 lbs. \$5.50; 1000 lbs. \$10.00; ton \$18.50.

Limestone. Pulverized. 50 lbs. 65c; 100 lbs. \$1.00; 500 lbs. \$4.50; 1000 lbs. \$8.00; ton \$15.00.

Loma. 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Muriate of Potash. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.25; 100 lbs. \$4.00.

Nitrate of Soda. 5 lbs. 40c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

Nitrophoska. A properly balanced, completely soluble fertilizer the use of which shows practically immediate results. Analysis 15% Nitrogen, 30% Phosphoric Acid, 15% Potash. 25 lbs. \$2.50; 100 lbs. \$6.50.

Peat Moss. An excellent medium with which to improve the texture of your soil. Peat moss also makes a splendid mulching material that is particularly good when used about Evergreens, Rhododendrons, Azaleas, and similar plants. 25 lbs. \$1.00; 50 lbs. \$1.50; bale of 20 bushels (sufficient to cover an area of 250 square feet one inch deep) \$3.00; 5 bales \$13.50; 10 bales \$25.00.

Phosphate, Superphosphate (16%) Acid Phosphate). 25 lbs. 85c; 50 lbs. \$1.25; 100 lbs. \$2.00; 500 lbs. \$7.50.

Plantabbs. A well-known product. Package of 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1000 tablets \$3.50.

Salt, Agricultural. 100 lbs. \$1.75; 500 lbs. \$7.50.

WIZARN TRADE BRAND MARK Sheep Manure

One of the most used animal manures in the growing of flowers and upon lawns. 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; 500 lbs. \$14.00; 1000 lbs. \$26.50; ton \$50.00.

Soot, Imported Scotch. Used to produce good color in greenhouse plants. Effective against grubs, worms, and other soil insects. 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$5.00.

Stim-U-Plant. A fertilizer in tablet form, containing the essential plant foods in highly concentrated form. Package of 30 tablets 25c; 100 tablets 75c; 1000 tablets \$3.50.

Tankage. Very similar to blood but not so high in fertilizer content. 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

Tobacco Stems (Shredded and Ground). Supplies organic potash and nitrogen. It adds humus to the soil and will increase the value of any chemical fertilizer when used in equal parts. Tobacco stems also make a very desirable mulching material for the rose garden. 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; 1000 lbs. \$25.00.

Uncut Tobacco Stems for poultry and pigeon nests, in bales of 100 lbs. \$2.00.

Tree Food, "Davey." A concentrated fertilizer prepared especially for trees by the Davey Institute of Tree Surgery. Supplied in 50 lb. bag only; bag \$3.50.

Vegetable Garden Fertilizer. A properly balanced fertilizer that may be used with excellent results throughout the entire vegetable garden. 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00; 500 lbs. \$12.50; 1000 lbs. \$22.50; ton \$40.00.

Vigoro. A specially prepared food for lawns, vegetable and flower gardens, shrubbery, trees, etc. 5 lbs. 50c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Wonder Worker Garden Fertilizer. A complete fertilizer for the flower or vegetable garden. The analysis is 6-8-5 with not less than 60% of the nitrogen being derived from organic sources. 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00; 500 lbs. \$17.50.

Customer pays transportation charges, except where quoted "Postpaid"

Florida Humus



For Lawns, Flower Beds, Window Boxes, Seed Beds, Shrubs, Potted Plants, Vegetables

Florida Humus is a light, fluffy, clean, and odorless soil builder which holds moisture and dissolved plant food which otherwise would be lost. It favors the growth of beneficial soil bacteria and provides an ideal medium for the development of fine feeding roots. It is valuable organic matter in its purest and richest form, besides being a plant food containing more than 3% valuable nitrogen. Use Florida Humus freely mixed with soil. Wire-bound leak-proof containers: 100 lbs. \$2.50; 200 lbs. \$4.50.

INSECTICIDES AND FUNGICIDES

Parcel Post. Parcel Post laws now permit the mailing of all insecticiles. We shall forward these by parcel post provided sufficient postage is included in your remittance.

Ansul Formaldehyde Dust. A seed and soil treating material controlling seed borne disease as well as damping off of seedlings and cuttings. Lb. 75c; 5 lbs. \$2.00; 25 lbs. \$5.50.

Antrol. An effective control for the honey-dew loving species of ants. Antrol ready-filled set containing 4 filled feeders, 40c. Regular set of 4 containers and 4 ounces of Syrup 75c; Antrol Syrup, 4 ozs. 35c; pt. 85c; gal. \$3.50.

Ant Destroyer. An effective remedy for ants. 1 lb. 30c; 1 lb. 50c; lb. 75c;

5 lbs. \$2.00

Arsenate of Lead. The standard insecticide for the control of chewing insects. Lb. 35c; 4 lbs. \$1.00; 24 lbs. \$4.75; 100 lbs. \$17.50.

Black Leaf 40. A concentrated nicotine solution for aphid, thrips, and red spider. Oz. 35c; 5 ozs. \$1.00; lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$6.00; 10 lbs. \$10.60.

Bordeaux Mixture. The recognized preventive for most fungus diseases. Lb. 35c; 4 lbs. \$1.00; 24 lbs. \$4.50.

Bordeaux Arsenate of Lead. An insecticide and fungicide for the control of fungus diseases and leaf eating insects. Lb. 40c; 4 lbs. \$1.25; 24 lbs. \$5.50.

Bor-Tox. (Wilson's). Kills boring insects such as the carpenter worm, leopard moth, maple borer, and others of similar habit. 2 oz. tube 75c.

Cyanogas, "Calcium Cyanide," Grade A, for the destruction of ground moles, wood chucks, rats, and other rodents. Lb. 75c; 5 lbs. \$3.00.

Dog Skat. Keeps dogs and cats from shrubbery. Tube releases vapor offensive to animals and lasts one year. Tube 30c.

New Evergreen. A non-poisonous pyrethrum insecticide that destroys a great number of chewing as well as sucking insects. Does not require a spreader. Oz. bottle 35c; 6 oz. bottle \$1.00; pt. \$2.00; gal. \$12.00.

Insect Spray, "Red Arrow." A contact insecticide that may be used upon tender foliage and flowers without burning or staining. Economical to use. Effective at dilutions of one to five hundred. Oz. 35c; ½ pt. \$1.00; pt. \$2.00;

qt. \$3.75; gal. \$12.00.

Fungtrogen. A most effective control for mildew, black spot, and other fungus diseases of Roses. Will not discolor the foliage. ½ pt. 75c; pt. \$1.25; qt. \$2.00; ½ gal. \$3.50; gal. \$6.00.

In preparing spray solutions accuracy in the quantities of the concentrated insecticides is most important. For the purpose we offer a set of aluminum measuring spoons including table, tea, one-half tea and one-quarter tea spoons at 20 cents, postpaid.

Grape and Rose Dust. Powder. An effective preventive for mildew and other fungus diseases in the garden or greenhouse. Lb. 40c; 5 lbs. \$1.50; 25 lbs. \$6.50.

K. R. O. "Kills Rats Only." May be used with entire safety about the home, the barn, or poultry house, since it is not a poison and is harmless to human beings, live stock, pets, or poultry. 2 oz. package 75c.

Lemon Oil. Effective against scale and aphids. ½ pt. 30c; pt. 50c; qt. 75c;

gal. \$2.50; 5 gals. \$10.00.

Lime Sulphur Powder. A summer spray for apples, pears, cherries, and plums. Lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50; 25 lbs. \$4.50; 50 lbs. \$8.00; 100 lbs. \$14.00.

Mologen. A non-poisonous material that will eliminate moles from your lawn in several days. 3 lb. 50c; 13 lbs. \$1.25: 5 lbs. \$4.00.

Napthalene Flakes. Useful in controlling Gladiolus thrips, Cyclamen thrips, together with certain soil insects. Lb. 15c; 5 lbs. 65c; 25 lbs. \$2.75.

Nico Fume Powder Pressure Fumigator. Nico Fume powder is now packed in hermetically sealed cans, which when ignited distribute the fumes in a manner that gives the best results ever obtained through fumigation. The one pound can is usually sufficient for 25,000 cu, ft. of space. One half pound cans 50c each; \$4.50 dozen. One pound cans 85c each; 5 for \$3.50; 10 for \$6.50.

Nico Fume. Liquid. An effective vaporizing liquid. Lb. \$2.25; 4 lbs.

\$6.00; 8 lbs. \$10.75.

Fumigating Lamp. Metal for vaporizing Nico Fume 75c.

Nico Fume. Paper. A nicotine preparation. Furnishes easy method of fumigating the greenhouse. Box of 24 sheets \$1.35; 144 sheets \$4.75; 288 sheets \$8.50.

Nikoteen (30% Solution). For spraying \$ lb. \$1.25; lb. \$2.00; or fumigating. 4 lbs. \$6.00; 8 lbs. \$10.50.

Para Dichloro Benzene. A remedy for Peach Tree Borers. Use about 1 oz. to a tree. Applications are best made during last week in August to September 10th. Lb. 60c; 5 lbs. \$2.75.

Pomo-Green with Nicotine. The leaf-green all-in-one Dust or Spray. A combination material which controls fungus diseases, and kills both leafeating insects and aphids. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. Lb. can 75c; 5 lb. can \$3.00.

Pomo-Green without Nicotine. For use as dust only. Is highly recommended where aphids or other sucking insects are not present. Lb. 50c; 5 lbs. \$1.75.

Semesan. A disinfectant for the control of seed, plant, and soil diseases. It increases seed germination and prevents damping off fungus. 2 ozs. 50c; lb. \$2.50; 5 lbs. \$11.75.

Slug Shot. One of the best known remedies for Cabbage and Currant worms as well as other leaf eating insects. Harmless to humans. Lb. 25c; 5 lbs. \$1.00; 25 lbs. \$4.00.

Snarol. An effective bait, for controlling cutworms, grasshoppers, snails, slugs, and sow bugs. Not injurious to plants. 11 lbs. 35c; 4 lbs. 85c; 15-lb. bag \$3.00.

Soap, Fish Oil.

Soap, Caustic Potash Fish Oil.

Soap, Rosin Fish Oil.

Any of the above soaps: Lb. 30c: 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$4.00.

Sulphur. Powdered, For mildew. Lb. 15c; 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$2.00; 100 lbs. \$7.50.

Terogen. Fungicide, insecticide and fertilizer for the Rose garden. Terogen applied to your Rose beds just before covering for the winter will destroy the larvae of many insects hibernating in the ground. A 10 pound tin is sufficient for 30 to 50 Rose bushes. Lb. 75c; 2 lbs. \$1.25; 5 lbs. \$2.75; 10 lbs. \$4.75; 25 lbs. \$11.00; 100 lbs. \$40.00.

Tobacco Dust. Finely ground for dusting. Lb. 15c; 5 lbs. 50c; 25 lbs. \$1.50; 100 lbs. \$3.50.

Tri-O-Gen-Rose Garden Spray. Affords definite protection against practically all insects and fungus diseases in the Rose garden. Trial size \$1.50; Standard size \$4.00; Large Outfit \$6.00; Estate kit \$20.00.

Volck, Nursery. Effectually controls aphid, mealy bug, white fly, thrips, etc., while for red spider and scale insects upon evergreens it is unequalled. Does not discolor foliage. 1 pt. 35c; pt. 50c; qt. 75c; gal. \$2.00; 5 gals. \$6.25.

Garden Volck. Containing both nicotine and soap, resulting in practically a complete spray, insecticide, fungicide, and ovacide. Effective against aphid, cyclamen mite, white fly, chrysanthemum midge, rust, and mildew. 3 oz. bottle 35c; pt. \$1.00; qt. \$1.50; gal. \$4.00; 5 gals. \$11.25.

Weed Killer (Non-Poisonous). Deadly to vegetation but harmless to humans, birds, and other animals. One pound, in sifter can 50c; 3½ pounds, in sifter can \$1.50; 15 lb. drum \$3.50; 50 lb. drum \$8.50.

Weed Killer. Kills all plant growth. Dilute 1 part with 40 parts of water. Applied with an ordinary watering can. Qt. 50c; ½ gal. 85c; gal. \$1.50; 5 gals. \$6.00; 30 gal. drum \$30.00; 50 gal. drum \$40.00. (Not mailable.)

Wilson's O. K. Plant Spray. Will destroy aphis, red spider, lace wing fly, currant worm, and other soft bodied insects. 3 pt. 40c; qt. \$1.00; gal. \$3.00; 5 gals, \$12.00; 10 gals, \$22.00.

1	For Flower Seeds see pages 59-70.	Campanula29	Ficus
1	see pages 59-70. They are not listed in	Campanula 29 Campion 34 Candytuft, Hardy 32 Canterbury Bells 29 Cape Jessamine 56 Cardinal Flower 34 Carnation 29 Celandine Tree 29 29	Firethorn 48
1	this index.	Canterbury Bells 29	Fittonia 56
Į		Cape Jessamine56	Flamingo Flower53
å	Aaron's Beard58	Carnation	" Plum 48
£	Achillea	Carnation	
E	ctinidia50	Celastrus	
A	dam's Needle37	Cerasostigma36	Flower Seeds 59-70 Conservatory and Greenhouse 70
£	fr Corn Lily	Cerastium29	Greenhouse70
A	gapanthus53	Cevlon Creener 57	Perennials 59–69 Sweet Peas 69
A	iuga27	Chamomile, False 29	Sweet Peas69 The varieties have
A	lkanet27	Chaste Tree49	been arranged alpha-
A	llamanda53	Chelone. 29	betical by the botan-
A	lmond, Flow48	Cherries, Jap45	ical name and the popular or common
A	lthea45	Chinese Bamboo 47	names also are given.
A	lum Root32	" Sacred Lily 16, 26	Refer to these pages to find what you want as they are not
A	marvilis 17. 24	" Sacred Lily 16, 26 Chionanthus 46 Chionodoxa 18, 82 Chives 49 Christmas Rose 32	want as they are not
A	mazon Lily54	Chives 49	listed separately under their botanical
A	merican Ivy50	Chives 49 Christmas Rose 32 Chrysanthemum 30 Cibotium 55	under their botanical
A	mpelopsis	Chrysanthemum30	names in this index.
A	ndromeda45	Cimicifuga 29	Forget-me-net 24
A	nemone17, 27	Clematis 30, 50, 51	Forsythia47
A	Achillea	Clerodendron54	Foxglove
A	nthurium53	Climbing Plants 50. 51	Freesla. 25
A	quarium Plants58 quilegia27	Clivia	Fritillaria19
A	rabis28	Colchieum 18	Fruits52
A	rabis	Columbine27	Funkia 31
A	rdicio 53	Coneflower36	Gaillardia 31
A	reca57	Conserv Plants 53-58	Galanthus20
A	ristolochia50	Convallaria20, 30	Garden Heliotrope37
A	rtemisia28	Coral Bells32	Gardenia56
A	rum Lily24	Coreopsis	Gay Feather 34
A	sclepias28	Corkbark46	Genista
A	ralia 53 raucaria 53 raucaria 53 rdisia 53 reca 57 ristolochia 50 rimeria 28 rrtemisia 28 rrtemisia 28 rrum Lily 24 sparagus 49 sparagus Fern 53 spicilistra 53 spicilistra 53 ster 28 stilbe 29 ubrictia 29 utrum Daffodil 20	Cornie 46	Globeflower 37, 46
A	spidistra53	Cotoneaster46	Glorybower54
A	splenium55	Cowslip	Glory of the Snow. 18, 82
A	stilbe29	Crataegus	Goat's Beard37
A	ubrietia29	Croton	Golden Bell47
A	utumn Daffodil20 zalea53	Crown of Thorns58	Gold Tuft 27
F	Sahiana 24	Cyperus	Grape Hyacinths. 20, 82
F	lahv's Breath31	Cyrtomium55	ivy
B	amboo, Chinese 47	Daffodils10-16	Grass Seed
E	Saptisia29	Daisy, Michaelmas28	Grasses, Orn31
E	arrenwort	Davallia55	Greenhouse Plants . 53-58
E	Sabiana 24 saby's Breath 31 samboo, Chinese 47 saptisia 29 sarberry 45, 49 sarrenwort 31 sasket of Gold 27 reard Tongue 35	Delphinium32	Guernsey Lily
P	eard Tongue35	Desmodium46	Guinea Hen Flower 19
Ē	Beauty Bush 47	Deutzia 46	Gypsophila31
B	legonia54	Dianthus 30, 37	Hardneads29
F	lelonerone	Dicentra30	Larkspur 32
B	erberis	Dieffenbachia 54	" Plants27-37
B	ergamot34	Dielytra30	Harebell29
F	lasket of Gold 27 leard Tongue 35 leauty Berry 45 leauty Bush 47 legonia 54 lellflower 29 lelloperone 54 lerberis 45,40 lergamot 34 lignonia 50	Chionodoxa	Hedge Plants49
B	ishop's Hat. 31 litter Sweet. 50 lackberries. 52	Dog's Tooth Violet, 19, 82	Helen's Flower 32
B	litter Sweet 50	Dogwood46	Helianthus 22
B	lanket Flower31	Dragagna	Heliopsis32
B	lazing Star 34	Dragonhead, False. 36	Heliotrope, Hardy 37
E	lue Bells 29 34	Dropwort	Helmet Flower
B	lue Bonnet	Dutchman's Pipe50	Hemerocallis32
B	lue Nile Lily53	Elder	Herbs49
B	occonia29	Enimedium	Hibiscus
B	oston Ivy50	Eranthis19	Hollyhoeks32
B	oxwood49, 54	Eremurus	Honeysuckle47, 51
B	rounaea	Erythronium 19 82	Horseradish49
B	ugle27	Eucharis 54	Hosta31
B	urning Bush46	Euonymus46, 51	Houseleek37
4)	Weed28	Dogwood	Hyacinths9, 10
B	uxus	Evening Primrose 34	Hydrangea47

	INDEY to Bulbo	Cactus	58	False Chamomile29	beris
	INDEV IO DAID?	Calla	24	" Dragonhead36	Imantophy
		Callicarpa	45	" Indigo29	Indigo, Fals
	and Plants	Calochortus	17	Farfugium	Insecticides
	allu i lallto	Calveanthus	45	Farm Seeds75	Iris
		Camassia	17	Ferns	Ivv
		Camellia	54	Fertilizers	Ivv. Boston
	For Flower Seeds	Campanula	29	Figus 56	" Grane
	see pages 59-70.	Campion	34	Ficus. 56 Field Seeds. 72 Firethorn. 48 Fittonia. 56	" Ground
	They are not listed in	Candytuft Hardy	32	Firethorn 48	" Japane
	this index.	Canterbury Bells	29	Fittonia	Ixia
		Cane Jessamine	56	Flamingo Flower 53	
ľ	A	Cardinal Flower	34	Flamingo Flower	Japanese A
	Aaron's Beard	Carnation	29	" Plum48	
	Achillea	Celandine, Tree.	29	Plum48 Spurge31	Iris
	Aconitum27	Celastrus	50		Ivy.
	Actinidia50	Centaurea	29		" Maple
	Adam's Needle37	Cerasostigma		Flower Seeds 59-70	Quine
	Adiantum			Conservatory and	
	all. Cold Dill	Cercis	45	Greenhouse70	" Spurg
	agapantinus	Cevion Creener	57	Perennials59-69	Jasmine
	Ajuga27	Chamomile, False	29	Sweet Peas69	Jasminum.
	Akebia	Chaste Tree	49	The varieties have	Jessamine,
4	Ajuga. 27 Akebia. 50 Alkanet. 27 Allamanda. 53 Almond, Flow. 48 Aloe 58	Checker Lily	19	been arranged alpha-	Jonquil
2	Allamanda	Chelone	29	betical by the botan-	Judas Tree.
4	Almond, Flow48	Cherries, Jap	45	ical name and the	Kentia
	Aloe	Chinege Dambee	477	popular or common	Lecusia

ź	popular or common	
,	names also are given.	۱
2	Refer to these pages to find what you	١
3	to find what you	۱
3	want as they are not	ĺ
5	listed separately	
3	under their botanical	
3	names in this index.	
1		
3	Donast man and	
1	Forget-me-not34	Ŀ
ı	Forsythia 47 Foxglove 30	7
ŧ,	Foxglove30)
2	Foxtail Lily19	,
	Foxtail Lily)
t p	ETITIHATIA	
Ş	Fruits 52 Fungicides 79 Funkia 31	
2	Fungicides79	3
	Funkia31	l
02050145147878026060668846	Gaillardia 31	l
2	Galanthus20)
١	Garden Heliotrope37	7
5	Gardenia	ì
3	Gas Plant30	
1	Gay Feather 34	Į
-	Genista 56	í
1	Gladiolus24	Ŀ
	Globeflower37, 46	j
3	Gladiolus. 24 Globeflower. 37, 46 Glorybower. 54 Glory of the Snow. 18, 82	į
	Glory of the Snow. 18, 82	2
3	Glory of the Sun25 Goat's Beard37	;
	Goat's Beard 37	,
1	Golden Bell	,
1	Golden Moss 36	,
8	Gold Tuft	
î	Golden Bell. 47 Golden Moss. 36 Gold Tuft. 27 Grape Hyacinths. 20, 82	2
3	" Ivy	3
	" Ivy 58 " Vines 52 Grass Seed 72, 81 Grasses, Orn 31 Greenhouse Plants 53–58)
3	Grass Seed 72, 81	
3	Grasses, Orn31	
5	Greenhouse Plants . 53-58	3
2	Ground Ivy 34 Guernsey Lily 26	Į
)	Guernsey Lily 26)
3	Guinea Hen Flower 19 Gypsophila)
)	Gypsophila31	
1	LI 1- 00	í

ı	Kerria	46
ı	To Drawitado	47
ı	Kerria Kolkwitzia Knapweed	.41
ı	Knapweed	.29
ı		
ı	Larkspur	. 30
ı	Larkspur Latania Lavender, Sea Lavender, Sea Lawn Grass Leadwort. Leopard Plant Leopard's Bane Leucocoryne Leucojum Liatris Ligustrum Lilac	-
1	Latama	.01
1	Lavender	. 49
1	Lavender Sea	37
1	Lavender, Dea	. 01
-	Lawn Grass	. 81
4	Leadwort	36
7	Loopard Dlant	EC
ò	Leopard Flanc	. 50
	Leopard's Bane	.31
9	Leucocorvne	25
5	Lougoium	10
	Leucojum	. 19
9	Liatris	. 34
2	Ligustrum 47	40
9	Liles	40
	Lilac	.48
1	Lilies 21, 22,	25
	Lillium 91 99	95
1	Tily of the Mile	0.4
n	This of the Nile	24
7	Lily of the	
	Valley 20 26	30
6	Tiles Amoron	54
D	Lilac 21, 22, Lilium 21, 22, Lilium 21, 22, Lily of the Nile Valley 20, 26, Lily Amazon Chinese Sacred 16,	. 04
	" Chinese Sacred.16.	26
4	" Foxtail	10
6	64 Caremann	00
4	Guernsey	. 20
	" Plantain	.31
6	"Chinese Sacred.16, "Foxtail. "Guernsey. "Plantain. "St. Bruno. "Tuft. "Wood. Lonicera. 47, Loosestrife. Lupinus. Lychnis. Lytchis. Lytrum.	97
4	16 Trust	- 46
5	Tuit	. 56
5	" Wood	37
577	Lobelia	24
7	Tobella	. 04
7	Lonicera	51
6	Loosestrife	.34
9	Luninus	24
7	Lupinus	. OT
ò	Lychnis	. 34
5	Lycoris	17
5	Lythmim	24
2	Ly ont um	. 04
672821	BAL amount	-
ă	Madwort	. 27
1	Manle Iananese	47
8	Maple, Japanese	- TI
4	Mariposa Tunp	. 17
-	Marshmallow	.32
6	Meadow Pue	27
9	Meadow Rue	.01
1	Meadow Saffron	. 18
*	Meadow Sage.	36
9	Meadow Sweet	37
2	Madiala Cata	10
2	Medicine Cactus	. 58
7	Mertensia	.34
7	Michaelmas Daisies	90
6	Michaelmas Daisies	- 40
9	MIIIOH	.27
6		
	Milkwort	.31
á	Milkwort	31
9	Milkwort. Mint Shrub.	31
9	Milkwort	.31 .46 .19
922	Milkwort	31 46 19 31
922	Milkwort. Mint Shrub. Mission Bells. Mistflower. Mock Orange	31 46 19 31
9222	Milkwort Mint Shrub Mission Bells Mistflower Mock Orange	31 46 19 31 47
9222	Milkwort. Mint Shrub. Mission Bells. Mistflower. Mock Orange. Monarda.	31 46 19 31 47 34
92222	Milkwort. Mint Shrub Mission Bells Mistflower. Mock Orange. Monarda. Monkshood	31 46 19 31 47 34 27
92227	Milkwort. Mint Shrub. Mission Bells. Mistflower. Mock Orange. Monarda. Monkshood. Monkshood.	31 46 19 31 47 34 27
922272	Milkwort. Mint Shrub. Mission Bells Mistflower. Mock Orange. Monarda. Monkshood. Monstera.	31 46 19 31 47 34 27
9222727	Milkwort. Mint Shrub. Mission Belis Mistflower. Mock Orange. Monarda. Monkshood. Monstera. Moss Pink.	31 46 19 31 47 34 27 56 35
92227272	Milkwort. Mint Shrub. Mission Bells. Mistflower. Mock Orange. Monarda. Monkshood. Monstera. Moss Pink. Mountain Pink	31 46 19 31 47 34 27 56 35
92227272	Milkwort. Mint Shrub. Mission Bells. Mistflower. Mock Orange. Monarda. Monkshood. Monstera. Moss Pink. Mountain Pink.	31 46 19 31 47 34 27 56 35
922272729	Milkwort Mint Shrub Mission Bells Mistflower Mock Orange Monkshood Monstera Mons Pink Mountain Pink Muscari 20,	31 46 19 31 47 34 27 56 35 35 82
922272729	Milkwort Mint Shrub Misston Bells Mistflower Mock Orange Monarda Monkshood Monstera Moss Pink Mountain Pink Muscari Myssotis Mysotis	31 46 19 31 47 34 27 56 35 35 82 34
92227272925	Milkwort. Mint Shrub. Mission Bells Mistflower. Mock Orange Monarda. Monkshood. Monstera. Moss Pink Mountain Pink Muscari. Mystle Trailing Myttle Trailing	31 46 19 31 47 34 27 56 35 82 34
92227272925	Madwort Maple, Japanese Mariposa Tulip Marishmallow Meadow Rue Meadow Safron Meadow Sage Meadow Sage Meadow Sage Meadow Sage Medicine Cactus Mertensia Michaelmas Dalsies Milkwort Milk Wort Milk Shrub Mistrub Mistrub Mistrub Mostera Monarda Monkshood Monstera Moss Pink Museari Mysoctis Myrtle, Tralling	31 46 19 31 47 34 27 56 35 82 34 37

Section	. 58	raise Chamonnie28	Deris	32	Genothera	. 04	3—continueu		
Second S	. 24	" Dragonhead36	Imantophyllum	54	Olea	. 56	Siberian Iris		33
Second S	. 45	" Indigo29	Indigo, False	29	Oleander	. 56	Silver Lace Vine		51
Second S	.17	Farfugium56	Insecticides	79	Olive, Sweet	. 56	Silver Vine		50
Second S	45	Farm Seeds 79	Iris 23 S	33	Ophiopogon	56	Small Emite		50
Second S	1.7	Forms 21 55	Tyrar	20	Opuntio	58	Small Fluits	74.4	04
Second S	5.4	Fernilia and	Terry Donator	00	Oriental Bonny	24	Smoke Tree		48
Second S	. 04		Ivy, Boston	00	Oriental Poppy	04	Snake's Head		19
Sample S	. 29		Grape	58	Oswego Tea	. 34	Snakeroot		29
Sample S	.34	Field Seeds72	" Ground	34	Orange Sunflower	.32	Snowball		49
Sample S	. 32	Firethorn48	" Japanese	50	Ornithogalum	. 26	Snowherry		48
Plum	29	Fittonia 56		25			Snowdrone 96	0	00
Plum	56	Flamingo Flower 53	•		_		Snowdiops	U,	10
Plum	. 30	Flowering Almond 46	Japanese Azalea 5	53	Pachysandra	24	Snownake		19
Flower Seeds	. 34	Flowering Almond 48	11 Chamilan A	1 =	D. L.	. OI	Snow in Summer		29
Flower Seeds	. 29	Plum48	therries4	64	Palms	. 57	Sparayis		26
Flower Seeds	. 29	" Spurge31	Iris	53	Pandanus	. 56	Spearmint		49
Virgin's Bower. 5 Penistemon. 35 Squills. 2 20 25	. 50		Ivy	00	Papaver	.34	Speedwell	1	37
Virgin's Bower. 5 Penistemon. 35 Squills. 2 20 25	29		" Maple4	Ł7.	Paper Whites 16.	26	Spirage 3	7	10
Virgin's Bower. 5 Penistemon. 35 Squills. 2 20 25	36	Flower Seeds 59-70	** Quince	18	Pasque Flower	27	Spurgo Inpapago	* ,	24
Perennials	90	Conservatory and	" Virgin's Bower . 5	51	Pentstemon	35	Comilia, Japanese.		
Serennias 59-89 Sere	. 49	Greenhouse70	* Spurge 3	A	Poopy	25	Squins20	U,	82
The varieties not be a proper service of the property of the period of	. 45	Perennials 59-69	Inemine 51 5	2.0	Peoply	.00	St. Bruno's Lily		27
The varieties have betaned betien by the botane better by the botane by the botane better by	. 57	Sweet Peas 60	Toominum	00	Peperomia				26
Deci a Tranged alpha- Deci al Dy the botan	. 29	The wewletted hove	Jasimmum	00	Peppermint	49	Starwort		28
Ammes also are given. Amme	.49	heer varieties have	Jessamine, Cape5	06	Periwinkle	.37	Statice		37
Ammes also are given. Amme	19	been arranged alpha-	Jonquil1	4	Philadelphus	.47	Sternhergia	-	
Ammes also are given. Amme	20	betical by the botan-	Judas Tree4	15	Philodendron	56	Stone Crop		
Ammes also are given. Amme	45	ical name and the	W		Phloy 35	36	Stone-Crop		
Ammes also are given. Amme	45	popular or common	Mentia 5	57	Dhooney.	50	Strawberries		
Refer to these pages Action to the pages	. 41	names also are given.	Kerria4	16	Dhomoium				98
Second S	.01	Refer to these perce	Kolkwitzia A	17	rhormum	.07	Succulents		58
Second S	, 26	to find what	Knanwood	00	Phyllocactus	. 57			AQ
Second S	. 46	Wort og the		3	Physostegia	.36	Sundries	3-	79
Insteed separately Latania	. 82	want as they are not	Larkspur	20	Pine, Norfolk Isl	. 53	Sunflower		39
Lawn Grass	49	listed separately	Lotonio	- 77	Pinks		Sunflower Orongo		
Lawn Grass	20	under their botanical	Latania	10	Pink, Mose	35			ER
Lawn Grass	20	names in this index.	Lavender4	19	" Mountain	25	Sweet Olive		10
Lawn Grass	. 30	1	Lavender, Sea	37	Plenteln Lile	00	Pepper Bush.		16
51 Freesla 25 Leucojum 19 Polypodium 55 Fruits 54 Fritillaria 19 Listris 34 Polygonum 55 Fruits 57 Fruits 58 Fungleides 79 Lisustrum 47 49 Poppy, Oriental 34 Tarragon 49 Poppy Po	. 55		Lawn Grass 8	31	Diantain Lily	.31	Shrub	4	45
51 Freesla 25 Leucojum 19 Polypodium 55 Fruits 54 Fritillaria 19 Listris 34 Polygonum 55 Fruits 57 Fruits 58 Fungleides 79 Lisustrum 47 49 Poppy, Oriental 34 Tarragon 49 Poppy Po	.29	Forget-me-not 34	Leadwort.	36	Platycerium		" William		37
51 Freesla 25 Leucojum 19 Polypodium 55 Fruits 54 Fritillaria 19 Listris 34 Polygonum 55 Fruits 57 Fruits 58 Fungleides 79 Lisustrum 47 49 Poppy, Oriental 34 Tarragon 49 Poppy Po	. 51	Forsythia 47	Leonard Plant	56	Plumbago	.36	Symphoricarpos		48
51 Freesla 25 Leucojum 19 Polypodium 55 Fruits 54 Fritillaria 19 Listris 34 Polygonum 55 Fruits 57 Fruits 58 Fungleides 79 Lisustrum 47 49 Poppy, Oriental 34 Tarragon 49 Poppy Po	. 54	Foyglove 30	Loopard's Dane	1	Plum, Flowering	.48	Syrings	-	18
51 Freesla 25 Leucojum 19 Polypodium 55 Fruits 54 Fritillaria 19 Listris 34 Polygonum 55 Fruits 57 Fruits 58 Fungleides 79 Lisustrum 47 49 Poppy, Oriental 34 Tarragon 49 Poppy Po	46	Fortail Lily 10	Leopard's Bane	1	Plume Poppy	29	OJAMBU		10
27 Funkia 31 Lilies 21 22 25 25 25 25 25 25	51	Emandia Dily	Leucocoryne2		Polypodium	55			
27 Funkia 31 Lilies 21 22 25 25 25 25 25 25	E4	Freesia25	Leucojuml	19			_		
27 Funkia 31 Lilies 21 22 25 25 25 25 25 25	. UT	Fritillaria19	Liatris	34	Poppy Oriental	24	amarix	4	49
27 Funkia 31 Lilies 21 22 25 25 25 25 25 25	.07	Fruits	Ligustrum47, 4	19	Pluma	00	Tarragon		
Add Gas Fiath St. Foxtail St. Foxt	. 10	Fungicides79	Lilac	8			Thalictrum		
Add Gas Fiath St. Foxtail St. Foxt	.21	Funkia	Lilies 21, 22, 2	25	Potnos	00	Thoroughwort		
Add Gas Fiath St. Foxtail St. Foxt	. 36	Colllardia 21	Lilium 21 22 2	5	Primrose	36	Thoroughwort		
Add Gas Fiath St. Foxtail St. Foxt	. 57	Gamardia	Lily of the Nile	A	Primrose, Evening	.34	Thrit	2 2 4	28
Add Gas Fiath St. Foxtail St. Foxt	-58	Galanthus20	Lily of the	-	Primula	.36	Thrinax	6	01
Add Gas Fiath St. Foxtail St. Foxt	30	Garden Heliotrope37	Weller on or o	00	Privet 47.	49	Thyme	7, 4	49
Add Gas Fiath St. Foxtail St. Foxt	32	Gardenia	vaney20, 20, 3	10	Prunus	48	Thymus		37
10	46	Gas Plant 30			Pteris	55	Trachelospermum	!	57
Free Celandine 29 Pyrus 36 Tree Celandine 29 Pyrus 36 Pyrus 37 Pyrus 36 Pyrus 37 Pyrus 38 Pyrus 37 Pyrus 38 Pyrus 37 Pyrus 38 Pyrus 38 Pyrus 37 Pyrus 38 Pyrus 37 Pyrus 38 Pyrus 38 Pyrus 37 Pyrus 38 Pyrus 37 Pyrus 38	20	Gay Feather 34	Chinese Sacred. 16, 2	26		10	Trailing Myrtle		37
Comparison Com	. 30	Conjete	" Foxtail1	19	Dyweth man	20	Tree Celandine		20
Comparison Com	.46	Cladialan	" Guernsev 2	26	Pyrethrum	36	Trillium		07
"Ivy Start Start	. 29	Gladiolus24	" Plantain 3	11	Pyrus	48	Trimuin,		06
"Ivy Start Start	.46	Globenower37, 46	" St Bruno 9	27	_		Tritonia		20
"Ivy Start Start	.46	Glorybower, 54	" Tuft 5	G	Quince Ignanese	18	Tromus		
"Ivy Start Start	.36	Glory of the Snow. 18, 82	" Wood	17	Outerst	**	Trumpet Vine		50
"Ivy Start Start	48	Glory of the Sun 25	W 0001,	26	Quinceberry	46	1 unps 1-8	8. 8	82
"Ivy Start Start	20	Goat's Beard37	Lobena	14			Tulip, Butterfly		17
"Ivy Start Start	54	Golden Bell 47	Lonicera	1	Painham Book Chan	00	Turtle Head		29
"Ivy Start Start	. 04	Golden Mose 36	Loosestrife	34	Tambow Rock Cress				-
"Ivy Start Start	. 58	Cold Triff	Lupinus3	34	Ranunculus	. 20			
"Ivy Start Start	. 48	Cross Handricks 00 00	Lychnis	34	Raspberries	. 52	I mhwelle Plent		EA
" Vines 5 5 5 5 5 5 5 5 5 5	. 54	Grape Hyacintus. 20, 82	Lycoris 1	17	Red Bud	45	ombrena Flant		34
Crass Seed. 72, 8	. 55	1vy	Lythrum 3	14	Rhubarb	49			
Crass Seed. 72, 8		" Vines 52			Rhus				
Maple, Japanese 47 Richardia 24 Valeriana 34 Valeriana 35 Valeriana 35 Valeriana 36 Valeriana 37 Valeriana 38	-16	Grass Seed 72, 81	Madwort 9	7	Phynahognarmum		Valerian		37
32 Ground Ivy 34 Marshmallow 32 Rock Cress 28 29 Roots 41 42 43 44 44 45 45 45 45 45	. 28		Monle Tenences	177	Dichowdio.	01	Valeriana		37
32 Ground Ivy 34 Marshmallow 32 Rock Cress 28 29 Roots 41 42 43 44 44 45 45 45 45 45	. 55	Greenhouse Plants 53-58	Maple, Japanese 4	1	Pobinio	44	Vegetable Plants		10
Meadow Safron 18 Rockspray 46 Viburnum 49	32	Ground Ivy 34	Mariposa Tulip1	1	Roomia	48	Poots		40
Meadow Safron 18 Rockspray 46 Viburnum 49	30	Guernsey Lily 26	Marshmallow3	52	ROCK Cress 28,	29	Roots		23
Meadow Safron 18 Rockspray 46 Viburnum 49	16	Guinea Hen Flower 10	Meadow Rue3	37	Rockmadwort	27	seeds	!	11
Plants 27-37 Michaelmas Dalsies 28 Rosemary 49 Virginia Creeper 50 30 Herbell 29 Millfoll 27 Roses 38-44 Vitex 49 49 Heders 56 Milkwort 31 Rubber Plant 56 30 Hedge Plants 49 Mint Shrub 46 Rudbeckla 36 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Heliopis 32 Mook Orange 47 Salvia 36 Mint Shrub 37 Mandhad 34 Sage 36 Mint Shrub 37 Monston 37 Hellanthus 32 Mook Orange 47 Salvia 36 Mission 37 Mission Bells 19 Monston 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 38 Mission 38 Mission	10		Meadow Saffron1	8	Rockspray	46	veronica		36
Plants 27-37 Michaelmas Dalsies 28 Rosemary 49 Virginia Creeper 50 30 Herbell 29 Millfoll 27 Roses 38-44 Vitex 49 49 Heders 56 Milkwort 31 Rubber Plant 56 30 Hedge Plants 49 Mint Shrub 46 Rudbeckla 36 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Heliopis 32 Mook Orange 47 Salvia 36 Mint Shrub 37 Mandhad 34 Sage 36 Mint Shrub 37 Monston 37 Hellanthus 32 Mook Orange 47 Salvia 36 Mission 37 Mission Bells 19 Monston 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 38 Mission 38 Mission	40	1 psopula	Meadow Sage 3	16	Rose Acacia	48	viournum	4	
Plants 27-37 Michaelmas Dalsies 28 Rosemary 49 Virginia Creeper 50 30 Herbell 29 Millfoll 27 Roses 38-44 Vitex 49 49 Heders 56 Milkwort 31 Rubber Plant 56 30 Hedge Plants 49 Mint Shrub 46 Rudbeckla 36 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Heliopis 32 Mook Orange 47 Salvia 36 Mint Shrub 37 Mandhad 34 Sage 36 Mint Shrub 37 Monston 37 Hellanthus 32 Mook Orange 47 Salvia 36 Mission 37 Mission Bells 19 Monston 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 38 Mission 38 Mission	. 40	mardheads	Meadow Sweet	37	Rose, Christmas	32	Vinca		37
Plants 27-37 Michaelmas Dalsies 28 Rosemary 49 Virginia Creeper 50 30 Herbell 29 Millfoll 27 Roses 38-44 Vitex 49 49 Heders 56 Milkwort 31 Rubber Plant 56 30 Hedge Plants 49 Mint Shrub 46 Rudbeckla 36 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Heliopis 32 Mook Orange 47 Salvia 36 Mint Shrub 37 Mandhad 34 Sage 36 Mint Shrub 37 Monston 37 Hellanthus 32 Mook Orange 47 Salvia 36 Mission 37 Mission Bells 19 Monston 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 38 Mission 38 Mission	31	Hardy Candytuft 39	Medicine Cactus 5	8	Rose of Sharon.	45	V10la		37
Plants 27-37 Michaelmas Dalsies 28 Rosemary 49 Virginia Creeper 50 30 Herbell 29 Millfoll 27 Roses 38-44 Vitex 49 49 Heders 56 Milkwort 31 Rubber Plant 56 30 Hedge Plants 49 Mint Shrub 46 Rudbeckla 36 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Helenium 32 Mission Bells 19 46 Heliopis 32 Mook Orange 47 Salvia 36 Mint Shrub 37 Mandhad 34 Sage 36 Mint Shrub 37 Monston 37 Hellanthus 32 Mook Orange 47 Salvia 36 Mission 37 Mission Bells 19 Monston 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 34 Sage 36 Mission 37 Mission 37 Mission 38 Monarda 38 Mission 38 Mission	. 30	" Larkspur 20	Mertensia 3	A	Rosemallow	32			37
18	. 30	11 Plants 97 97	Michaelmas Daisies			40	Virginia Creener	!	50
Hedge Plants	. 54	Tanaball	Milfoil	0	Poses 20	110	Vitex	1	10
Hedge Plants	.30		Millon	4	Roses	**	Witte 50	0 1	20
Hedge Plants	49		Milkwort	1	Rubber Plant	50	V 1615	0, 0	20
Helen's Flower 32 Mission Bells 19 4 Helen's Flower 32 Mission Bells 19 4 Helen's Flower 32 Mission Bells 19 4 Helen's Flower 32 Most Orange 47 Saffron, Meadow 18 Wandflower 26 Mellopsis 32 Moonarda 34 Sage 36 Wandflower 26 Wandflower 26 Wandflower 26 Wandflower 26 Wandflower 26 Wandflower 27 Moss Pink 35 Sansevieria 58 Wandflower 48 Herber 27 Moss Pink 35 Sansevieria 58 White Alder 46 White Mercal 46 White Mercal 46 White Mercal 46 White Mercal 47 White Alder 46 White Mercal 47 White Alder 47 White Alder 48 White Mercal 49 White Me	30	Hedge Plants49	Mint Shrub4	16	Rudbeckla	36			
Helianthus 32 Mock Orange 47 Sairron, Meadow 18 Wandflower 26 Heliotrope, Hardy 37 Monkshood 27 Salvia 36 Wax Plant 56 Heliberus 32 Monstera 56 Sambueus 48 Helmer Flower 27 Moss Plnk 35 Sansevieria 58 Helmer Flower 27 Moss Plnk 35 Sansevieria 58 Helmerocallis 32 Mountain Pink 35 Saxifraga 36 58 Herbes 49 Muscarl 20 82 Scablosa 36 Helmerocallis 32 Moss Plnk 35 Saxifraga 36 Heuchera 32 Myosotis 34 Scilla 20 82 Hullyhocks 32 Myostis 34 Scilla 20 82 Hollyhocks 32 Myrtle, Trailing 37 Screw Pine 56 Hollyhocks 47 51 Hibiscus 32 Mandina 47 Holly 37 Hop Vine 49 Narcissus 10-16 26 Lavender 37 Wood Lily 37 Hop Vine 49 Narcissus 10-16 26 Lavender 37 Wood Lily 37 Hop Vine 49 Nepeta 40 Nepeta 37 Hop Vine 49 Nepeta 37	00	Helen's Flower 32	Mission Bells1	9					
Helianthus 32 Mock Orange 47 Sairron, Meadow 18 Wandflower 26 Heliotrope, Hardy 37 Monkshood 27 Salvia 36 Wax Plant 56 Heliberus 32 Monstera 56 Sambueus 48 Helmer Flower 27 Moss Plnk 35 Sansevieria 58 Helmer Flower 27 Moss Plnk 35 Sansevieria 58 Helmerocallis 32 Mountain Pink 35 Saxifraga 36 58 Herbes 49 Muscarl 20 82 Scablosa 36 Helmerocallis 32 Moss Plnk 35 Saxifraga 36 Heuchera 32 Myosotis 34 Scilla 20 82 Hullyhocks 32 Myostis 34 Scilla 20 82 Hollyhocks 32 Myrtle, Trailing 37 Screw Pine 56 Hollyhocks 47 51 Hibiscus 32 Mandina 47 Holly 37 Hop Vine 49 Narcissus 10-16 26 Lavender 37 Wood Lily 37 Hop Vine 49 Narcissus 10-16 26 Lavender 37 Wood Lily 37 Hop Vine 49 Nepeta 40 Nepeta 37 Hop Vine 49 Nepeta 37	40	Helenium	Mistflower	11	C		Wake Robin		37
	. 40	Helianthus 32	Mock Orange 4	.7	Saffron, Meadow	18			00
37 Helleborus 32 Monstera 56 Sambucus 48 Welgela 49 50 Helmer Flower 27 Moss Pink 35 Sansevieria 58 White Alder 46 48 Herbs 49 Muscari 20, 82 Scabiosa 36, 58 46 Heuchera 32 Myosotis 34 Scilla 20, 82 31 Hibiscus 32, 56 Myrtle, Trailing 37 Screw Pine 56 49 Honlyhocks 32 Mandina 47 Screw Pine 56 49 Honsyeuckle 47, 51 Mandina 47 Screw Pine 56 40 Myrtle, Trailing 37 Screw Pine 56 41 Myrtle, Trailing 37 Screw Pine 56 42 Horsyeuckle 47, 51 Mandina 47 Screw Pine 56 43 Horsyeuckle 47, 51 Mandina 47 Screw Pine 56 44 Myrtle, Trailing 37 Myodobine 51 45 Horsyeuckle 47, 51 Myodobine 51 46 Horsyeuckle 47, 51 Myodobine 51 47 Myodobine 51 Myodobine 51 48 Horsyeuckle 49 Myeneta 49	.31	Heliongia 20	Monarda	1					20
37 Helleborus 32 Monstera 56 Sambucus 48 Welgela 49 50 Helmer Flower 27 Moss Pink 35 Sansevieria 58 White Alder 46 48 Herbs 49 Muscari 20, 82 Scabiosa 36, 58 46 Heuchera 32 Myosotis 34 Scilla 20, 82 31 Hibiscus 32, 56 Myrtle, Trailing 37 Screw Pine 56 49 Honlyhocks 32 Mandina 47 Screw Pine 56 49 Honsyeuckle 47, 51 Mandina 47 Screw Pine 56 40 Myrtle, Trailing 37 Screw Pine 56 41 Myrtle, Trailing 37 Screw Pine 56 42 Horsyeuckle 47, 51 Mandina 47 Screw Pine 56 43 Horsyeuckle 47, 51 Mandina 47 Screw Pine 56 44 Myrtle, Trailing 37 Myodobine 51 45 Horsyeuckle 47, 51 Myodobine 51 46 Horsyeuckle 47, 51 Myodobine 51 47 Myodobine 51 Myodobine 51 48 Horsyeuckle 49 Myeneta 49	. 54	Heliotrope Hardy 27	Monkehood	7			wax Plant		96
Note	.36	Hellohomia	Monetone	6	Sambuous	40	Wax Work		50
46 Heuchera. 32 Myosotis. 34 Scilla. 20, 82 Winter Marquette. 37 Silla Hibiscus. 32, 56 Myrtle, Trailing. 37 Screw Pine. 56 Winter Acomite. 19 19 Honeysuckle. 47, 51 Mandina. 47 Silla Hop Vine. 49 Narcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Marcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Winter Acomite. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 38 Winter Marquette. 39 Woodbine. 31 Woodbine. 32 Woodbine. 33 Woodbine. 34 Woodbine. 35	.37	Helleborus32	Monstera	0	Congoviewie	10	Weigela	4	19
46 Heuchera. 32 Myosotis. 34 Scilla. 20, 82 Winter Marquette. 37 Silla Hibiscus. 32, 56 Myrtle, Trailing. 37 Screw Pine. 56 Winter Acomite. 19 19 Honeysuckle. 47, 51 Mandina. 47 Silla Hop Vine. 49 Narcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Marcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Winter Acomite. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 38 Winter Marquette. 39 Woodbine. 31 Woodbine. 32 Woodbine. 33 Woodbine. 34 Woodbine. 35	50	Heimet Flower 27	MOSS PINK	5	Sausevieria	28	White Alder	4	16
46 Heuchera. 32 Myosotis. 34 Scilla. 20, 82 Winter Marquette. 37 Silla Hibiscus. 32, 56 Myrtle, Trailing. 37 Screw Pine. 56 Winter Acomite. 19 19 Honeysuckle. 47, 51 Mandina. 47 Silla Hop Vine. 49 Narcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Marcissus. 10–16, 26 Winter Acomite. 19 Woodbine. 51 Winter Acomite. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 37 Woodbine. 38 Winter Marquette. 39 Woodbine. 31 Woodbine. 32 Woodbine. 33 Woodbine. 34 Woodbine. 35	40	Hemerocallis32	Mountain Pink3	55	Saxiiraga36,	58	White Fringe	. 4	16
40 Hetchera 27 Yoy 32 1 Hibiscus 32 56 Myrtle, Trailing 37 Screw Pine 5 Windflower 27 31 Hibiscus 32 56 Myrtle, Trailing 37 Screw Pine 5 Windflower 19 19 Honeysuckle 47 51 Mandina 47 Holly 31 Woodbine 51 31 Hop Vine 49 Narcissus 10 16 26 Lavender 37 Wood Lily 38 Wood L	.48	Herbs 49		2	Scabiosa				
31 Hibiscus 32, 56 Myrtle, Trailing 37 Screw Pine 56 Winter Aconite 19 Hollyhocks 32	46	Heuchera 32	Myosotis3	4	Scilla 20.	82	Windflower		27
19 Hollyhocks	31	Hibiscus 32 56	Myrtle Trailing 3	7	Screw Pine	56	Windhower	4	16
19 Honeysuckle	10	Hollyhoeks 29		•	Sea Bugloss	27	Winter Aconite		19
10 10 10 10 10 10 10 10	10	Honovenekla 47 F1	Nandina 4	17	" Holly	31	wisteria		16
10 10 10 10 10 10 10 10	21	Hon Vine	Managana 10 10 0	06	" Lovender	27	Woodbine		11
1	31	nop vine	Narcissus 10-16, 2	0	ti Diele	90	Wood Lily		37
54 Hosta. 31 Nephrolepis. 55 Sedum. 36 Sempervivum. 37 Yarrow. 27 Yarrow. 27 Yarrow. 27 Yarrow. 27 Yarrow. 27 Yarrow. 28 Hyacinths. 9, 10 New Zealand Flax. 57 Shrimp Plant. 54 Yellow Day Lily. 32 Yarrow. 32 Yarrow. 33 Shrubs. 34 Yucca. 37 Yarrow. 37 Yarrow. 38 Yarrow. 38 Yarrow. 39 Yarrow. 39 Yarrow. 39 Yarrow. 30 Yarrow. <td< td=""><td>82</td><td>Horseradish49</td><td>Nepeta3</td><td>4</td><td>Cadama Cadama</td><td>20</td><td></td><td></td><td></td></td<>	82	Horseradish49	Nepeta3	4	Cadama Cadama	20			
51 Houseleek 37 Nerine 26 Sempervivum 37 Yarrow 27 31 Hoya 56 Nerium 56 Shasta Dalsy 30 Yarrow 27 58 Hyacinths 9, 10 New Zealand Flax 57 Shrimp Plant 54 Yellow Day Lily 32 34 Hydrangea 47 Norfolk Island Pine 53 Shrubs 45-49 Yucca 37	54	Hosta31	Nephrolepis5	5	sedum	36			
31 Hoya. 56 Nerlum. 56 Shasta Dalsy. 30 I arrow. 27 58 Hyacıntıs. 9, 10 New Zealand Flax. 57 Shrimp Plant. 54 Yellow Day Lily. 32 34 Hydrangea. 47 Norfolk Island Pine. 53 Shrubs. 45-49 Yucca. 37	51	Houseleek 37	Nerine	6	Sempervivum	37	V	-	
58 Hyacinths 9, 10 New Zealand Flax .57 Shrimp Plant .54 Yellow Day Lily .32 34 Hydrangea .47 Norfolk Island Pine .53 Shrubs .45-49 Yucca .37	31	Hoya56	Nerium 5	6	Shasta Daisy	30	arrow	2	16
34 Hydrangea47 Norfolk Island Pine53 Shrubs45-49 Yucca37	50	TT	New Zealand Flay 5	7	Shrimp Plant	54	Yellow Day Lily		32
	001	Hyacintus9. 10							
	34	Hydrangea	Norfolk Island Pine 5	3	Shrubs45-	49	Yucca		37

Directions to Customers

Order Early—We suggest that you send us your order as early as convenient. Please keep a copy of the order with which to check the goods when received.

ame and Address—Please write on each order, and letter your full name, Post Office, County, and State. Also give the street name and house number, or P. O. Box besides the nearest Express Office. Name and Address-

nearest Express Office.

Cash With Order—Remit by Money Order, Draft, or Check. If you send cash, register your letter. We cannot be held responsible if these directions are not followed. If you request goods which are "Not Prepaid" to be shipped by Parcel Post please include in your remittance the cost of postage and special packing as explained throughout the catalog. We decline sending goods C. O. D.

Packing—No charge is made for boxes or packing on express or freight shipments nor for delivery to freight depot or express office in Philadelphia. The extra cost of "special packing" for parcel post shipments of plants and roots is included in the charges made for press as for postage.

Bulbs, Seeds, and certain other goods quoted "Postpaid" are sent postage paid, or at our option express paid within the United States or its possessions. Customer pays transportation on the items quoted "Not Prepaid."

Plants, Shrubs, Climbers, etc., are sent by express at purchasers' expense. Small packages of plants can be sent by parcel post. For specific information about "Plants By Mail" refer to the first page of every class or division of this catalog.

division of this catalog.

Time of Shipment—Bulbs will be sent as soon as available. Seeds and Sundries are forwarded upon receipt of the order. Roses are expected to be ready for shipment late in October or early November. Flowering and Decorative Plants for indoor growing will be forwarded upon receipt of the order unless otherwise noted. Hardy Shrubs, Hardy Climbers, Perennial Plants, Small Fruits, and Vegetable Roots will be ready for shipment about the middle of October.

Safe arrival of Packages—We guarantee safe arrival of all goods sent by express or mail to any point within the United States proper.

If such packages are injured or lost we will replace them as soon as notified of the fact. Goods sent in any other way travel at purchasers' risk. Claims for damages or errors must be made on receipt of goods. We cannot be held responsible for failure after delivery of goods in good condition.

NON-WARRANTY

We give no warranty, express or implied, as to description, quality, or productiveness of any of the seeds, bulbs, or plants we send out and will not in any way be responsible for the crop, and every order for articles purchased from this catalog will be accepted on these conditions only.

Correspondence—Your inquiries will have our prompt attention but we ask that all questions be stated clearly and briefly. Give them on a piece of paper separate from the order sheet and always add your full name and address

HENRY A. DREER 1306 Spring Garden Street, Philadelphia, Pa-

Early Fall is the Ideal Time to Sow

DREER'S LAWN GRASS MIXTURES

The ideal time to sow a new lawn or resow an old one is early fall. At no other time of the year is the weather so favorable to the germination of the seed and the development of the young plants. Rain fall usually is plentiful yet there are no torrential rains like those of spring. Sunshine is abundant. It is a warm yet kindly sun that does not burn like the scorching rays of late spring and summer. Fall grass and crab grass have done their worst for the season and cannot sprout unexpectedly to choke out the finer growth. Summer droughts are almost a full year away and by that time the root system of the new lawn will be well established.

"The Dreer" Lawn Grass

The Unequalled Mixture for a Beautiful Lawn

The first and most important requisite for the establishment of a really good lawn is the correct choice of grass seed varieties which make a dwarf compact growth and have a rich deep green color. The Dreer Lawn Grass has been carefully prepared in accordance with our own formula which has proved to give a rich green, smooth, velvety lawn of fine texture altogether free from grasses which are inclined to produce clumps or knots. The grasses included are permanent and of good color. They are all strictly lawn grasses.

Each variety of grass in this composition is included for a special purpose. The strong fibrous roots of certain ones take hold of the soil and contribute considerably toward the permanence of the sod. Other grasses in the mixture are of a creeping habit. They are most essential as they quickly fill up the entire surface and weave the sod into a thick carpet of green. And there are others which help the density and protect the lawn against rain damage. The Dreer Lawn Grass is the ideal mixture for small and large lawns.

Pt. 25c; qt. 45c; 2 qts. 85c; 4 qts. \$1.40; peck \$2.75; ½ bu. (10 lbs.) \$5.25; bu. (20 lbs.) \$10.00; 100 lbs. \$48.00, prepaid.

"Evergreen" Lawn Grass A Fine Mixture of Good Permanence

This special mixture, though less expensive than The Dreer Lawn Grass, produces a beautiful and permanent lawn. It is made according to our own formula and is composed of grasses which are adapted to the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use only seed that has been thoroughly recleaned.

Pt. 20c; qt. 35c; 2 qts. 65c; 4 qts. \$1.25; peck \$2.25; $\frac{1}{2}$ bu. (10 lbs.) \$4.25; bu. (20 lbs.) \$8.00; 100 lbs. \$38.00, prepaid.

"Fairmount Park" Lawn Grass

Our Popular Low-Priced Mixture

This popular, low-priced mixture is well suited to various soil conditions, giving good results even on small city grass plots where the soil is frequently stiff and heavy. It will form a thick turf in a very short time and is well suited to lawns and other spaces receiving considerable hard wear. It also is valuable for use on embankments and terraces, also for renovating old, worn-out lawns.

Pt. 15c; qt. 25c; 2 qts. 50c; 4 qts. 95c; peck \$1.80; $\frac{1}{2}$ bu. (10 lbs.) \$3.50; bu. (20 lbs.) \$6.50; 100 lbs. \$30.00, prepaid.

Grass Mixtures for Special Locations

"Shady Place" Lawn Grass

We highly recommend this special mixture for shaded locations as under trees where the general mixtures usually fail to produce a good thick turf. It contains extra fine, heavy, and choice grass seed which will produce a thick and rich growth of deep green grass of a permanent nature.

Pt. 30c; qt. 55c; 2 qts. \$1.00; 4 qts. \$1.80; peck \$3.00; $\frac{1}{2}$ bu. (10 lbs.) \$5.75; bu. (20 lbs.) \$11.00; 100 lbs. \$52.00, prepaid.

"Terrace" Lawn Grass

Terraces and steep slopes require a special mixture of lawn grasses that have an abundant and deep root system to hold the soil in place and prevent washing by heavy rains. Our terrace grass is a carefully prepared combination including Bent Grass that makes a strong mat of rich green turf.

Pt. 25c; qt. 45c; 2 qts. 85c; 4 qts. \$1.50; peck \$2.75; $\frac{1}{2}$ bu. (10 lbs.) \$5.25; bu. (20 lbs.) \$10.00; 100 lbs. \$48.00, prepaid.

"Seashore" Lawn Grass

A rich green lawn is especially desirable at the seashore but success depends entirely upon sowing mixtures that contain special grasses suited to such locations. As grass will not grow in sand it will be necessary to topdress the surface with from two to four inches of good soil.

Pt. 25c; qt. 45c; 2 qts. 85c; 4 qts. \$1.50; peck \$2.75; $\frac{1}{2}$ bu. (10 lbs.) \$5.25; bu. (20 lbs.) \$10.00; 100 lbs. \$48.00, prepaid.

"Golf Links" Grass

For a thick turf that will stand the hard usage suffered by the average fairway, teeing ground, football and polo field, or other athletic grounds, or for a hard wearing lawn Dreer's Golf Links Grass will be found unsurpassed. It forms a thick rich green mat with exceptional wearing qualities.

Pt. 20c; qt. 35c; 2 qts. 65c; 4 qts. \$1.25; peck \$2.25; ½ bu. (10 lbs.) \$4.25; bu. (20 lbs.) \$8.00; 100 lbs. \$38.00, prepaid.

"Putting Green" Mixture

The varieties comprising this mixture are all fine bladed, low growing, and the most hardy kinds that retain their rich green color throughout the season. Also excellent for tennis courts, and wherever a billiard-table-smoothness is necessary. It is a superfine mixture.

Pt. 40c; qt. 75c; 2 qts. \$1.40; 4 qts. \$2.40; peck \$4.50; $\frac{1}{2}$ bu. (12 $\frac{1}{2}$ lbs.) \$8.50; bu. (25 lbs.) \$16.50; 100 lbs. \$65.00, prepaid.

White Dutch Clover Seed

There are many gardeners who prefer an extra heavy stand of clover in their lawn because of its resistance to heat and its ability to build up the soil. Sow about 2 ounces to each pound of grass seed but sow separately to secure an even distribution.

Oz. 10c; ¼ lb. 30c; ½ lb. 45c; lb. 85c, prepaid. Not prepaid, lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.75; bu. (60 lbs.) \$39.00; 100 lbs. \$63.00.



TULIPA CLUSIANA

Botanical Tulips for the Rock-Garden

These Botanical Tulips have a charm and grace all their own. They are exceedingly popular for rock-garden planting and are equally fine if planted in the border. They are reliable bloomers.

Clusiana (Little Lady or Candystick Tulip). Lovely, small, long, white blooms, beautifully marked with crimson on the outside and a dark purple base inside. 14 inches high. 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Eichleri. A beautiful large-flowered crimson-scarlet with black center. A native of Turkestan growing 10 to 12 inches high. Very showy. 3 for 30c; 12 for \$1.00; 100 for \$7.50.

Florentina Odorata (Sylvestris). Has showy, fragrant, rich yellow flowers with bronzy interior. Blooms very early and is most interesting. 16 inches high. 3 for 33c; 12 for \$1.10; 100 for \$8.00.

Kaufmanniana (The Water-Lily Tulip). Large flowers with broadly reflexed, creamy yellow petals marked with rosy red. Blooms very early. 12 inches high. 3 for 45c; 12 for \$1.40; 100 for \$10.00.

Marjoletti (Sanoyan Tulip). A native of Savoy having soft primrose flowers shaded with carmine-red at the base. Blooms in May. 12 inches high. 3 for 33c; 12 for \$1.15; 100 for \$8.50.

Pink Quartz. An early-flowering Tulip with lovely rose-pink blooms on stems 8 inches high. Very satisfactory in every way. 3 for 30c; 12 for \$1.00; 100 for \$7.00.



TULIPA KAUFMANNIANA

Collections of Rock-Garden Tulips

Plant all 6 of these little Tulips offered here at a special collection price. 18 bulbs, 3 of each variety, \$1.65 36 bulbs, 6 of each variety, \$3.00 72 bulbs, 12 of each variety, \$5.50



SINGLE SNOWDROPS

Galantbus nivalis

12 for 50c; 100 for \$3.50; 1000 for \$30.00



SCILLA SIBIRICA
Siberian Squill
12 for 60c; 100 for \$4.00; 1000 for \$35.00



MIXED ERYTHRONIUM

Dog's-Tooth Violet
3 for 25c; 12 for 75c; 100 for \$5.00



MIXED CRCCUS 12 for 30c;100 for \$2.00; 1000 for \$18.00



CHIONODOXA LUCILIÆ Glory-of-the-Snow 12 for 35c; 100 for \$2.25; 1000 for \$20.00



MUSCARI ARMENIACUM Armenian Grape Hyacinth 12 for 60c; 100 for \$4.00; 1000 for \$35.00

"Heralds of Spring" Collections

These collections contain the 6 lovely early spring-flowering bulbous plants pictured above. 36 bulbs, 6 of each variety . \$1.40 150 bulbs, 25 of each variety . \$4.75 22 bulbs, 12 of each variety . \$2.50 300 bulbs, 50 of each variety . \$9.00 600 bulbs, 100 of each variety . \$17.50



KING ALFRED3 for 45c; 12 for \$1.50; 100 for \$11.00



BERNARDINO3 for 25c; 12 for 85c; 100 for \$6.00



SIR WATKIN3 for 36c; 12 for \$1,25; 100 for \$8.00



EMPRESS3 for 45c; 12 for \$1.40; 100 for \$10.00



EVANGELINE3 for 25c; 12 for 85c; 100 for \$6.00



CAMPERNELLE GIGANTEUS 3 for 30c; 12 for \$1.00; 100 for \$7.00



HORACE 3 for 27c; 12 for 90c; 100 for \$6.00



ASPASIA3 for 30c; 12 for \$1.00; 100 for \$6.50



RED CHIEF3 for 33c; 12 for \$1.15; 100 for \$8.00

Dreer's Sunshine Collection of Narcissus

These collections contain the 9 glorious Narcissus as shown above in color.

27 bulbs, 3 of each variety \$2.40
54 bulbs, 6 of each variety \$4.50

225 bulbs, 25 of each variety \$16.50