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# DREER'S 

Thus

Plants, Shrubs and Seeds for Fall Planting

LR.EUWE
3 for 30c;
12 for $\$ 1.00$;
100 for $\$ 7.00$

## THE ROYAL QUARTET

Contains the four magnificent May-flowering Tulips pictured on this page.
24 bulbs, 6 of each, value $\$ 2.18$, for $\$ 2.00$
48 bulbs, 12 of each, value $\$ 4.35$, for $\mathbf{3 . 8 5}$
100 bulbs, 25 of each, value $\$ 7.63$, for $\mathbf{7 . 5 0}$
400 bulbs, 100 of each, value $\$ 30.50$, for $\mathbf{2 8 . 0 0}$


PRIDE OF HAARLEM
3 for 22c; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.50$

PRINCESS ELIZABETH
3 for 22c; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.50$



ZWANENBURG
3 for 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.50$


INGLESCOMBE YELLOW
3 for 22c; 12 for 75 c; 100 for $\$ 5.25$


BLACK EAGLE
3 for 27 c ; 12 for $90 \mathrm{c} ; 100$ for $\$ 6.25$

DREER'S RAINBOW COLLECTION OF MAY-FLOWERING TULIPS
A magnificent assortment of the six Giant-Flowering Tulips pictured above
18 bulbs, 3 of each, value $\$ 1.45$, for $\mathbf{\$ 1 . 3 0} \quad \mathbf{7 2}$ bulbs, 12 of each, value $\$ 4.90$, for $\$ 4.50$ 36 bulbs, 6 of each, value $\$ 2.45$, for $\mathbf{\$ 2 . 3 0} \quad 150$ bulbs, 25 of each, value $\$ 8.88$, for $\mathbf{\$ 8 . 5 0}$ 600 bulbs, 100 of each, value $\$ 35.50$, for $\$ 32.00$


MIXED CROCUS
12 for 30 c; 25 for 50 c ; 100 for $\$ 1.85 ; 250$ for $\$ 4.00$


BEAUTIFUL GARDEN HYACINTHS, MIXED 3 for $37 \mathrm{c} ; 12$ for $\$ 1.15$; 100 for $\$ 8.50$


ERYTHRONIUM, MIXED 3 for 25c; 12 for 85 c ; 25 for $\$ 1.50 ; 100$ for $\$ 6.00$

# It's Now Time for FALL PLANTING 

Fall is the only season of the year to plant the bulbs that bloom in spring. IT MUST BE DONE NOW or you will lose another full year. Yet nothing really is easier than to provide a glorious display from bulbs. They need such little care and are so showy. Their culture is simple and they do well under widely different conditions of soil and climate.

## Plant NOW to Bloom THIS Fall

Few gardeners realize that bulbs of Colchicum (Meadow Saffron), Sternbergia (Autumn Daffodil), and the Fall-Flowering Crocus will bloom late this fall if the bulbs are planted soon. All three are hardy and will live for many years.


## To Bloom next Spring and Summer

Start off the season's parade with Snowdrops, Eranthis, Chionodoxa, Crocus, Scilla, Muscari, and Erythronium. Continue the show with Tulips, Daffodils, and Hyacinths. Among the Tulips the Single-Early and Double-Early kinds flower first. Before these pass the beautiful new Triumph Tulips are in bloom to last until the May-flowering types-Darwin, Breeder, and Cottage-reach their prime. Always admired for their exotic beauty are Brodiaea, Calochortus, Fritillaria and the rare Spring Starflower or Triteleia. Include Camassia, Leucojum (Snowflake), and the stately Eremurus to add some special interest.

## For Winter-Blooming Indoors

Have Paper-White Narcissus blooming in the house all through the winter and early spring. Place several bulbs in a bowl filled with pebbles and water and start a new container every two weeks to provide a contizuous succession of flowers. The showy Soleil d'Or Narcissus and the Chinese Sacred Lily also are easy to grow in a cool room. Hyacinths are another favorite of simple culture. And there are many others for the gardener who has a conservatory or a room where the temperature can be held at $45^{\circ}$ to $60^{\circ} \mathrm{F}$.


## Dreer's Guide to Autumn Gardening

By all means order early though you may not intend planting for a month or two. You are then certain of receiving all the things you want this fall. The dates given below necessarily must be approximate as they depend upon climatic conditions. Where winter sets in early plant as soon as possible.

## August

This is the month to plant the fall-flowering bulbs like Colchicum, Fall-Flowering Crocus, and Sternbergia. Lilium candidum also does wellif planted at this time. Early August is a good time to start Pansy seed and seed of other quick growing biennials. Late August or early September is the best time to start a new lawn or reseed the old one.

## September

It is still time to plant the bulbs of Colchicum, Fall-Flowering Crocus, and Sternbergia. The earlier they are planted now the better they will be. If you did not sow your new lawn or repair the old one during late August do so now or as soon as possible. This is the most important month for planting bulbs in the garden to bloom next spring including Hyacinths, Narcissus, Anemone Brodiaea, Calochortus, Camassia, Chionodoxa, Spring Crocus, Eranthis, Erythronium, Fritillaria, Leucojum, Lilium candidum, Eremurus, Muscari, Ranunculus, Snowdrops, Scilla, Spring Starflower (Triteleia), and Iris reticulata. Late in the month plant Dutch and Spanish Iris. Start Lilies indoors, also Calla, Babiana, Baby Gladiolus, Freesia, Ixia, Leucocoryne, Ornithogalum, Sparaxis, and Tritonia. Where winter sets in early sow the seed of hardy perennials marked in this catalog +. Where winter is a long way off other quick growing perennials can still be started from seed.

## October

All the bulbs recommended for September planting can still be started this month as long as the ground is not frozen. But even in colder sections October planting is possible where the soilin the beds has been covered with leaves, straw, corn stalks, or any other loose matter that will keep the frost out until the bulbs or plants are available. October is the most "espontunt month for planting Tulip bulbr Continue indoor planting of all bulbs that will bloom in the house during the winter and spring. By the middle of the month perennial plants, shrubs, and climkers are available and during the latter pârt dormant Roses should go in the ground. Just before the soil in the seed bea or cold frame freezes sow seed of the perennials marked with a ${ }^{+}$in this catalog. By the middle of the month begin your first planting of Paper White Narcissus, Soleil d'Or Narcissus, and Chinese Sacred Lily indoors. Make sure you have sufficient bulbs of these to make succession plantings two weeks apart until mid-March. This is the month to plant Lily bulbs.

## November

Continue planting Lilies throughout this month. There is still a chance to plant the many types of bulbs recommended for September and October planting, also perennial plants, shrubs, climbers, and Roses, as long as the ground is free from frost.

## December

Throughout December start bulbs of Paper White Narcissus, Soleil d'Or Narcissus, Chinese Sacred Lily, Amaryllis, Lily of the Valley Pips, and all tender bulbs for blooming indoors in the house.

## Fascinating Triumph Tulips

## A Glorious New Giant-Flowered Race



Algiba is typical of the splendid vigorous habit found in all the Triumph Tulips. It is an appealing clear heliotrope color that has real charm.

This new race of Tulips brings to our gardens giant blooms in colors and color combinations distinctly different from all other Tulips. Furthermore they bloom within the interim of the Early Single varieties and the Cottage, Darwin, and Breeder classes so that now one may have a continuous display of Tulips throughout the spring. They are of sturdy compact growth and exceptionally colorful. Algiba. We selected this variety for its exceptionally clear heliotrope color. While it is a trifle dwarfer than the others its robust habit and large size are outstanding. 16 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Aviateur. A brilliant carmine with a wide creamy white border. The inside is garnet-red relieved by the light border at the petal edges. Very showy. 20 inches. 3 for 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.25$.
Kansas. A glistening pure white flower of magnificent size and superb form. Like the others in this class it is a vigorous sturdy variety. Among the earliest in this class. 20 inches. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.10 ; 100$ for $\$ 7.75$.
Lord Carnarvon. Somewhat taller than the others and equally as vigorous. A soft rose-pink enhanced by a beautiful white margin. An exceptionally fine Tulip. 25 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Ribera. We recommend this particularly attractive new Tulip because of its striking color effect. The well-formed large blooms are bright yellow, mottled and stippled with Fuchsia red. 22 inches. 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$.
Zimmerman. A splendid tall vigorous grower of an enchanting vivid pure rose, cast over a creamy ground and finished with a deeper rose tone at the upper edges. 23 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

## Collections of Triumph Tulips

These include the six Giant-Flowered varieties described above.
18 bulbs, 3 of each variety, value $\$ 1.64$, for $\$ 1.45$ 36 bulbs, 6 of each variety, value 2.75 , for $\mathbf{2 . 6 0}$ 72 bulbs, 12 of each variety, value 5.50 , for $\mathbf{5 . 0 0}$ 150 bulbs, 25 of each variety, value 9.82 , for 9.50 600 bulbs, 100 of each variety, value 39.28 , for $\mathbf{3 7 . 0 0}$

## Botanical Tulips-Exotic Beauties for the Rock Garden



Tulipa Clusiana

Clusiana (Little Lady or Candystick Tulip). Lovely small elongated blooms beautifully marked with a large rich crimson blotch that diffuses into a white edge. Graceful and sturdy. 14 inches. 3 for 25 c; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

These Botanical Tulips have a grace and charm all their own. They are exceedingly popular for rock garden planting and are equally fine planted in the border where a clump of a dozen or so will create an interesting and charming picture. While some of them are quite small if compared with the garden varieties, they have a grace and daintiness that appeals to all lovers of the beautiful.

Eichleri. A beautiful large-flowered crimsonscarlet with black center. It is a native of Turkestan and grows 10 to 12 inches high. Very showy. 3 for 25 c; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

Florentina Odorata (Sylvestris). Slender graceful stems 16 inches long with lovely pointed rich yellow flowers well displayed at the top. Bronze interior. 3 for 25 c ; 12 for 85 c ; 100 for $\$ 6.00$.

Kaufmanniana (The Water-LilyTulip). Blooms very early and grows only 12 inches in height. Quite large creamy yellow blooms attractively marked with bright carmine. 3 for 40 c; 12 for $\$ 1.35 ; 100$ for $\$ 10.00$.

Marjoletti (Savoyan Tulip). A May-blooming variety with large blooms carried on stems 12 inches high. Soft primrose beautifully shaded with carmine-red at the base. 3 for $25 \mathrm{c} ; 12$ for 85 c ; 100 for $\$ 6.00$.
Pink Quartz. An early flowering Tulip which has proved of splendid display value in the rock garden. Carries large, well-formed, rose-pink blooms on sturdy stems 8 inches high. Very satisfactory in every way. 3 for $27 \mathrm{c} ; 12$ for 90 c ; 100 for $\$ 6.50$.

## Collections of Rock Garden Tulips

18 bulbs, 3 of each variety, value $\$ 1.67$, for $\$ 1.50$.
36 bulbs, 6 of each variety, value $\$ 2.85$, for $\$ 2.65$.
72 bulbs, 12 of each variety, value $\$ 5.65$, for $\$ 5.00$.
150 bulbs, 25 of each variety, value $\$ 10.13$, for $\$ 9.50$.


Tulipa Kaufmanniana-The Water Lily Tulip

## 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. Their majestic habit is a striking feature whether seen in the garden or as a cutflower.

## 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 22 c ; 12 for 75 c ; 100 for $\$ 5.50$.
City of Haarlem. This is the most brilliant red Darwin-magnificent cupshaped flowers of a scorching vermilion-scarlet enhanced with darker bloom. Has a steel blue base surrounded by a white halo. Gives a striking effect. 27 inches. 3 for 33 c; 12 for $\$ 1.10 ; 100$ for $\$ 8.00$.
Duke of Wellington. Glorious large massive blooms as white as snow both inside and out and even the anthers are white with creamy white pollen that does not detract from the purity of the flower. Of aristocratic habit. 25 inches. 3 for $42 \mathrm{c} ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$.
Kathleen Parlow. Vigorous upright stems carrying large well-shaped blooms of great substance. The effect of the blooms is decidedly pleasing and delicate due to their clean bright silvery rose color. It certainly is very outstanding. 30 inches. 3 for $45 \mathrm{c} ; 12$ for $\$ 1.50 ; 100$ for $\$ 11.00$.
La France. Those who have seen this Tulip will never forget it as a flower combining perfect form with a clear bright rose-pink color of great warmth and richness. Has a white base. Grows 28 inches high. 3 for $37 \mathrm{c} ; 12$ for $\$ 1.25 ; 100$ for $\$ 9.00$.
Scotch Lassie. There are many good new Darwins and among them Scotch Lassie impressed us as one of the best. It has extra-large well-formed blooms of an appealing lavender shade. Carries its blooms in a stately manner. 26 inches. 3 for $45 \mathrm{c} ; 12$ for $\$ 1.50 ; 100$ for $\$ 11.00$.
The Bishop. Here is a variety everybody needs for good contrast. The large bowl-shaped blooms are bright rich deep violet with blue base and white halo. Planted with yellow spring flowers it is superb. 28 inches. 3 for 42c; 12 for $\$ 1.40 ; 100$ for $\$ 10.00$.
Venus. An expression of superb grace in a scintillating medley of lovely pink tones with a pleasing silvery pink sheen. The prominent pure white base adds charm to the large well-formed blooms. 28 inches. 3 for 25 c ; 12 for 85 c; 100 for $\$ 6.00$.
Yellow Giant. Flowers of pure gold. Heavy textured and of elegant form. Of large size with the blooms carried erect on tall strong stems. It represents a glorious achievement and gives a wonderful brilliant color. 28 inches. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$.


## Collections of Nine De Luxe Nine De Luxe Newer Darwin Tulips

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

27 bulbs, 3 of each, $\$ 2.75$
54 bulbs, 6 of each, 5.00
108 bulbs, 12 of each, 9.50
225 bulbs, 25 of each, 18.00


## Two Splndid Bulb Planting Tools

## Hole-in-Oñe

Bulb Planter
This serviceable tool removes the soil up to a depth of 5 inches making a perfect hole for planting many kinds of bulbs. Sent postpaid
for.
60c


## The Dreer Trowel

This well-constructed flat-bladed trowel has found great favor with professional bulb planters. Sent postpaid for.

OOC

 mauve on heliotrope ground with silvery edge.


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 mauve-violet with a silvery mauve edge. Does best if planted in a semi-shaded position. 32 inches. 3 for 25 c ; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.25$.
Baronne de la Tonnaye. The exquisite coloring of this magnificent variety has made it a great favorite for all purposes. The color is vivid rosepink toning to silvery rose at the margins of the petals. Its graceful, elongated form gives it particular charm. Unrivaled for bedding purposes. 30 inches. 3 for $21 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 100$ for $\$ 5.00$.
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 $75 \mathrm{c} ; 100$ for $\$ 5.25$.

Black Eagle. The rare beauty of this unusual hybrid variety has spread its fame far and wide. It is a gorgeous large flower of the most brilliant and intense deep purple-blue with pitch black anthers and deep blue base. 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.25$.
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 22 c; 12 for 75 c; 100 for $\$ 5.25$.
Clara Butt. Few other Tulips are as well known as this glorious variety. Its popularity is 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 $75 \mathrm{c} ; 100$ for $\$ 5.25$.

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 $75 \mathrm{c} ; 100$ for $\$ 5.25$.

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 superb flower. 30 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.25$.

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 planted in combination with any of the lavender shades. 28 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ 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 so enlivening. 22 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.25$.

Jubilee. Indispensable because it is one of the finest dark Darwin Tulipsrich 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 loveliest planted in combination with lighter colors. 29 inches. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.10 ; 100$ for $\$ 7.50$.

King George $\boldsymbol{\nabla}$. 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 $33 \mathrm{c} ; 12$ for $\$ 1.10 ; 100$ for $\$ 8.00$.

## 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, value $\$ 1.31$, | $\$ 1.15$ |  |
| ---: | ---: | ---: |
| 36 bulbs, 6 of each, value | 2.23, | 2.10 |
| 72 bulbs, 12 of each, value | 4.45, | 4.00 |
| 150 bulbs, 25 of each, value 7.88, | $\mathbf{7 . 5 0}$ |  |
| 600 bulbs, 100 of each, value 31.50, | $\mathbf{2 8 . 0 0}$ |  |

# 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. 24 inches. 3 for 22c; 12 for 75 c; 100 for $\$ 5.25$.
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 $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ 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 25 c; 12 for 85 c; 100 for $\$ 6.00$.
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 $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.50$.
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 $75 \mathrm{c} ; 100$ 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 aided by its good height and vigor. 28 inches. 3 for $24 \mathrm{c} ; 12$ for 85 c; 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 75 c; 100 for $\$ 5.25$.
Rev. H. Ewbank. Large heliotrope blooms of a pleasing softness. They display a glistening silvery lavender sheen during the sunny hours of the day. Of strong, sturdy habit. 22 inches. 3 for $22 \mathrm{c} ; 12$ for 75 c; 100 for $\$ 5.25$.
Scarlet Beauty. An extra fine variety with magnificent well-formed blooms of a pure glowing scarlet color. Makes a magnificent display in the garden and is fine for cutting. 28 inches. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 70.00$.
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 25 c; 12 for 85 c; 100 for $\$ 6.00$.
Wm. Copeland (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 $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.50$.
Wm. Pitt. A magnificent color-glowing scarlet that blazes in the sunlight like live embers lighting the garden like a bonfire. It is a strong grower producing extra large and heavy blooms. Also much in demand for forcing. 24 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.50$.
Zwanenburg. A beautiful white Darwin Tulip-in our opinion the finest one available so far for garden planting. It has lovely, large, well formed blooms with pure white petals. Vigorous and strong, carrying its flowers on fine stiff stems. 30 inches. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.50$.

## Darwin Tulips in Mixture

Darwin Tulips lend themselves particularly well for planting as mixtures to secure the interesting effect of 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 the special Dreer mixture unexcelled for this purpose. 12 for 70 c $; 100$ for $\$ 5.00 ; 250$ for $\$ 11.25$.

## A Complete Collection of <br> Dreer's Giant Darwin Tulips

These collections will give you an opportunity to get acquainted with all 25 varieties offered on these two pages. They will give a superb display.

75 bulbs, 3 of each, value $\$ 6.16$ for $\$ 5.50$
150 bulbs, 6 of each, value $\$ 10.48$ for 10.00
300 bulbs, 12 of each, value $\$ 20.95$ for 19.50
432 bulbs, 18 of each, value $\$ 31.43$ for 28.75


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


Darwin Tulips bring rich and brilliant colors into your May borders

## Incomparable May-Time Mixture of Tulips A Gorgeous 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 25 c; 12 for $85 \mathrm{c} ; 100$
for $\$ 6.00 ; 250$ for $\$ 13.75$.

Dreer's Famous Giant Breeder Tulips


## Glorious New Breeders

Cherbourg. A really remarkable newer Breeder Tulip combining size, vigor, and stately habit. The color of the wellformed flowers is deep golden yellow suffused with a scintillating metallic sheen of bright terra-cotta. 32 inches. 3 for 52c; 12 for $\$ 1.60 ; 100$ for $\$ 12.00$.
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. 25 inches. 3 for 27 c; 12 for 90 c; 100 for $\$ 6.50$.
Indian Chief (Meyerbeer). 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. 30 inches. 3 for $45 \mathrm{c} ; 12$ 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 with a creamy white base. 26 inches. 3 for 25 c; 12 for 85 c; 100 for $\$ 6.00$.
Reve d'Or (Golden Dream). A magnificent cup-shaped rich golden yellow bloom showing a heavy shading of old rose on the outer petals with a stippling reaching toward the märgin where it adds a beautiful old gold effect. Brilliant red inside with the lower two-thirds brilliant orange-brown. 30 inches. 3 for 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.50$.

## Collections of Five 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, value $\$ 1.79, \$ 1.50$
30 bulbs, 6 of each, value $2.93, \quad 2.75$
60 bulbs, 12 of each, value $5.85, \quad 5.25$
125 bulbs, 25 of each, value $10.75,10.00$

Giant Breeder Tulips are 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.
Apricot. Bronzy buff with a generous shading of ruddy apricot. Most exquisite. 26 inches. 3 for 25 c; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
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 25 c; 12 for 85 c; 100 for $\$ 6.00$.
Bronze Queen. A glistening cup of bronze-yellow with a scintillating bronzy apricot suffusion. The inside is metallic golden bronze. 28 inches. 3 for 22 c ; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.50$.
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 $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
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 25 c ; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
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 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.


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 $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.50$.
Panorama (Fairy). Scintillating terra-cotta shaded with reddish mahogany. The inside is brilliant orange overlaid with mahogany red. 26 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Prince of Orange. Terra-cotta, edged lively orange. Flame orange inside with disc of gold and black radials. Delightfully fragrant. 30 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
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 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.25$.

## 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, value $\$ 2.61, \$ 2.35$
> 60 bulbs, 6 of each, value $4.40,4.10$
> 120 bulbs, 12 of each, value $8.80,8.00$
> $\mathbf{2 5 0}$ bulbs, 25 of each, value $15.75,14.75$

## 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 borders or placing clumps of a dozen or more in the border. 12 for 70 c; 100 for $\$ 5.00 ; 250$ for $\$ 11.25$.

## Dreer's Lovely Cottage Garden Tulips

The Cottage Garden Tulips are a very popular class. They bloom at the same time as the Darwins and Breeders with which they combine most effectively. They are noted for their range of charming colors and include such world wide favorites as Inglescombe Pink and Inglescombe Yellow. We particularly recommend the newer varieties which we have grouped together on this page under the heading "Regal Cottage Garden Tulips" for they represent some of the most outstanding new creations in this showy and popular spring flower. The blooms not only are exceptionally large but also of substantial texture with strong sturdy stems giving a good support to the flower. The form of the blooms is artistic and graceful and you will find among them the popular Lily-flowered varieties such as Picotee, Sirene, and Martha.

Argo. Deep butter yellow with the edges peppered and stippled soft red. The tint spreads to a fairy-like afterglow as the flowers age. 22 inches. 3 for 24 c ; 12 for $80 \mathrm{c} ; 100$ for $\$ 5.75$.

Avis Kennicott. A graceful, long-petalled variety of glistening rich golden yellow. Has a finely stippled and penciled black blotch on the inside base of each petal. 25 inches. 3 for 24 c ; 12 for $80 \mathrm{c} ; 100$ for $\$ 5.50$.

Inglescombe Pink. A lovely pink shade with rare blending of buff and salmon. Always greatly admired. 18 inches. 3 for 22c; 12 for 75 c ; 100 for $\$ 5.25$.
Inglescombe Yellow. The best-known of all yellow Tulips. Large, bright yellow flowers carried boldly on splendid stiff stems. 20 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.25$.

John Ruskin. Truly an art shade combining a charming apricot rose with a shading of mauve and a margin of pale yellow. 16 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.50$.
Moonlight. A graceful and most appealing flower with oblong blooms of a pleasing deep primrose color. 25 inches. 3 for 25 c ; 12 for 85 c; 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. 24 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Picotee (Maiden's Blush). A dainty large flower with white petals attractively edged with pink that spreads as the blooms age. 20 inches. 3 for $22 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.25$.
Red Rocket (Gesneriana Spathulata Major). Very large, long petaled blooms of brilliant crimson-scarlet with the inside flaming red. 28 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

Sirene. Luminous cherry rose with a large white base. The long flower petals gracefully reflex giving them a Lily-like appearance. 20 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.

## Collections of Cottage Tulips

These collections contain the 10 lovely Cottage Tulips listed above. They will be a great attraction in your spring garden.
$\mathbf{3 0}$ bulbs, 3 of each, $\$ 2.15 \mid 120$ bulbs, 12 of each, $\$ 7.00$
60 bulbs, 6 of each, 3.65250 bulbs, 25 of each, 13.00

## 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 70 c ; 100 for $\$ 5.00$; 250 for $\$ 11.25$.

## Double May-Flowering Tulip Bleu Celeste

This also is called Blue Flag. It is a large, fully double flower of a soft violet-purple. Very desirable because it blooms later than other double-flowering sorts. Magnificent in the garden and splendid for bouquets. May also be grown indoors. 16 inches. 3 for $27 \mathrm{c} ; 12$ for 90 ; ; 100 for $\$ 6.50$.


## Regal Cottage Garden Tulips

Alaska. Long pointed flowers of a rich and pure bright yellow unfolding into immense bright golden yellow stars. 25 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Ambrosia. Soft lilac-rose edged with bright coral-apricot. The inside is glistening orange-salmon with yellow base. Fragrant. 25 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Carrara. . The whiteness of driven snow showing on bright days the deep golden yellow stamens on the inside. 24 inches. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.50$.
Dido. A delightful copper tone heretofore found only in some of the newer Roses. Silky flaming orange inside. Truly captivating. 28 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Dr. Euwe. You are bound to like this magnificent bright golden yellow Tulip for the rịchness of its color, its size, and sturdy habit. 25 inches. 3 for 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.
Jeanne Desor. A striking combination of deep orangeyellow with a wide border of brilliant scarlet. Very colorful. 28 inches. 3 for $31 \mathrm{c} ; 12$ for $\$ 1.05 ; 100$ for $\$ 7.50$.
Leda. Glowing pink shaded with a rich cast of luminous salmon. Splendid large flowers of a beautiful elongated form. 30 inches. 3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Lohengrin. Bright soft rose on the outside and the most brilliant scarlet imaginable on the inside of the petals. Gorgeous. 25 inches. 3 for $48 \mathrm{c} ; 12$ for $\$ 1.60 ; 100$ for $\$ 11.00$.
Martha (Lily Flowered). Outstanding not only for its brilliant and intense deep rose color that defies description but for the lovely Lily shape of its glorious blooms. 28 inches. 3 for $37 \mathrm{c} ; 12$ for $\$ 1.25 ; 100$ for $\$ 9.00$.
Rosabella. Scintillating carmine-rose with a broad white edge. The inside is shell pink with a creamy white base. 26 inches. 3 for $28 \mathrm{c} ; 12$ for $95 \mathrm{c} ; 100$ for $\$ 6.75$.

## Collections of Regal Cottage Garden Tulips

These include the above 10 glorious varieties.

| 30 bulbs, 3 of each, $\$ 2.40$ | 120 bulbs, 12 of each, $\$ 8.00$ |
| :--- | :--- | :--- |

60 bulbs, 6 of each, $4.25 \mid 250$ bulbs, 25 of each, 15.00


The popular Keizerskroon

## Complete Collections of Single Early Tulips

These collections contain the 12 lovely 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, 4.65
144 bulbs, 12 of each variety, 9.00
300 bulbs, 25 of each variety, 16.75

## 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 Tulip 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 22 c ; 12 for 75 c ; 100 for $\$ 5.50$.
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 22c; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.50$.

Cottage Maid. A lovely variety with showy large white blooms bordered and suffused with rosy pink. 10 inches. 3 for 22c; 12 for 75 c ; 100 for $\$ 5.50$.

Couleur Cardinal. A glistening rich cardinal red that livens up the spring garden most effectively. 10 inches. 3 for 22 c ; 12 for 75 c ; 100 for $\$ 5.50$.

De Wet (Fireglow). Huge fragrant flowers of a glittering light orange-scarlet color. Very showy. 12 inches. 3 for 25 c ; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

Keizerskroon (Grand Duc). Showy bright red flower petals with a broad seam of glistening gold. 15 inches. 3 for 30 c ; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.
Lady Boreel (Joost von Vondel White). This is the finest pure white Single Early Tulip. 12 inches. 3 for 25 c; 12 for 85 c ; 100 for $\$ 6.00$.

## 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 $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.25$.

Rising Sun. An exceptionally fine variety with perfectly formed, large blooms of a rich golden yellow that sparkles and glistens. 15 inches. 3 for $22 \mathrm{c} ; 12$ for 75 c ; 100 for $\$ 5.50$.

Rose Luisante. A splendid Tulip with large deep rose-pink blooms that have a beautiful silky sheen. Always greatly admired. 10 inches. 3 for $24 \mathrm{c} ; 12$ for 80 c ; 100 for $\$ 5.75$.

Van der Neer. A dark purple that gives a beautiful color contrast planted with lighter shades. 12 inches. 3 for 22c; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.50$.

White Hawk. A superb bedding Tulip and a fine forcer. Lovely, large, longlasting, pure white blooms. 13 inches. 3 for 25 c ; 12 for 85 c ; 100 for $\$ 6.00$.

## Single Tulips in Mixture

A superfine blend of all the best varieties. Highly recommended for mass planting. 12 for $70 \mathrm{c} ; 100$ for $\$ 5.00 ; 1000$ for $\$ 45.00$.

## Artistic Parrot or Dragon Tulips



Fantasy. A truly sensational 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 35 c ; 12 for $\$ 1.15 ; 100$ for $\$ 8.50$.

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

## Any of the above:

 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.50$Superfine Parrots Mixed. A great medley of rich and showy color combinations. 12 for $75 \mathrm{c} ; 100$ for $\$ 5.00$.

## Collections of Parrot Tulips

These include all 5 varieties. 15 bulbs, 3 of each variety, $\$ 1.20$ 30 bulbs, 6 of each variety, 2.10 60 bulbs, 12 of each variety, 4.00 125 bulbs, 25 of each variety, 7.25


## Sundew with its beautiful fringe

Sundew. A large flower representing a most attractive and interesting departure, unlike any other Tulip in existence. Sometimes classed as a Darwin. An exquisite broad double fringe gives a beautiful and novel effect to the soft crimson flower petals. The base is white. 3 for $24 \mathrm{c} ; 12$ for 80 c ; 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 $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Electra. Showy fluffy blooms of a deep carmine with a brilliant sheen of light purple. When forced the charming satiny luster of the blooms is particularly appealing. 12 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Golden Murillo (Mr. Van der Hoef). The finest double golden yellow Tulip in existence. Very striking. 12 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Imperator Rubrorum (Fireglow). An impressive sight when the sun plays upon the bright scarlet blooms. 10 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
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 $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$.
Oliver Curwood. An elegant large double flower that gives a colorful and brilliant display. The flowers combine a flaming rich scarlet-red with a prominent edge of scintillating yellow. 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$.

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 25 c ; 12 for 85 c; 100 for $\$ 6.00$.
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 $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Pink Murillo. This superb light pink variety is greatly admired for its exquisite form and the silvery sheen of the very double, large blooms. 12 inches. 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ 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 $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Rubra Maxima. A brilliant bedding sort with large, double, rich scarlet flowers that blaze in the sunlight like burning embers. 10 inches. 3 for 24 c ; 12 for $80 \mathrm{c} ; 100$ for $\$ 5.75$.
Schoonoord (White Murillo). This is without doubt the finest double white Tulip in existence-like a miniature white Peony. 12 inches. 3 for 28 c ; 12 for 95 c ; 100 for $\$ 6.75$.

## Complete Collections of Double Early Tulips

These collections include all the 12 varieties offered above.

> 36 bulbs, 3 of each variety, value $\$ 3.02$, for $\$ 2.60$
> 72 bulbs, 6 of each variety, value 5.05 , for 4.75
> 144 bulbs, 12 of each variety, value 10.10 , for 9.25
> 300 bulbs, 25 of each variety, value 18.06 , for 17.25


## 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, $\$ 1.35$ 36 bulbs, 6 of each, 2.35 72 bulbs, 12 of each, 4.50 150 bulbs, 25 of each, $\mathbf{8 . 5 0}$

## A Glorious Mixture of Double Tulips

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

12 for $70 \mathrm{c} ; 100$ for $\$ 5.00 ; 250$ for $\$ 11.25$.

For Rock Garden Tulips, see page 3


## Bybloemen and Bizarre Tulips

A beautiful race of old Dutch Tulips grown in Holland and France since the beginning of the 17 th century. They bloom at the same time as the Darwin and Breeder Tulips and often are combined with them to increase the color effect in the garden. They never fail to attract attention for their beautiful color combinations 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. Each flower is quite individualistic. 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$.
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 $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$.
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 27 c ; 12 for 90 c ; 100 for $\$ 6.50$.

## Dreer's 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 or Bedding 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. Grand 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 or Bedding Hyacinths:
3 for 40 c; 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 $37 \mathrm{c} ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.50$.

## Dreer's Extra-Quality HYACINTHS

## Mammoth and Extra-Size Bulbs

Hyacinths are perfectly hardy in the United States and Canada coming into bloom outdoors at the same time as the midseason Tulips. The 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 glasses filled with water.

## 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

Arentine Arendsen. An extra fine pure white forming a magnificent spike.
L'Innocence. The most popular white for bedding and forcing.

## 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. Recommended where Hyacinths are grown in glasses filled with water and in soil-filled pots. 20 c each; 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00 ; 100$ for $\$ 14.00$.
Extra-Size Bulbs. Somewhat smaller bulbs giving splendid results in pots or pans. They are the finest for outdoor bedding. 17 c each; 3 for $50 \mathrm{c} ; 12$ 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
12 bulbs, 1 each...... $\$ 2.00$
36 bulbs, 3 each..... 5.50
72 bulbs, 6 each..... 10.00
144 bulbs, 12 each..... 19.00

## Extra-Size

12 bulbs, 1 each...... $\$ 1.70$
36 bulbs, 3 each...
4.50

72 bulbs, 6 each...... 8.25
144 bulbs, 12 each. ..... 16.00

## Lovely Little Hyacinths for the Rock Garden, Boxes, or Pans

These small bulbs are particularly fine for growing in pans, pots, or boxes filled with soil or with prepared bulb fiber. They will bloom early and freely. Plant 6 bulbs closely together in a 6 -inch pan.
City of Haarlem. Rich yellow. Arentine Arendsen. Snow white.
Gertrude. Deep rose.
Lady Derby. Soft rose-pink.
La Victoire. Rosy crimson.
Marconi. A splendid rich rose.

## L'Innocence. Pure white.

 Grand Maitre. Porcelain blue. King of the Blues. Deep blue.Queen of the Blues. Azure blue. Any of the above:
3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$

## Roman Hyacinths

## Easy to Grow in the House

## Virginia The Blue Roman Hyacinth A Showy Newer Variety for Growing Indoors

Virginia has much larger bells and a longer stem than the White Romàn. It will produce 2 to 3 beautiful spikes to the bulb. May easily be grown in the house for blooming at Christmas time or any time afterwards. It combines the habit of Early White French with that of a very fine porcelain blue Dutch Hyacinth.
Monster Bulbs: 3 for $\$ 1.00 ; 12$ for $\$ 3.75 ; 25$ for $\$ 7.00$.
Mammoth Bulbs: 3 for 75 c; 12 for $\$ 2.75 ; 25$ for $\$ 5.00$.

## 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 fiber starting them in a moderately cool but frostproof room.
Monster Bulbs: 3 for $65 \mathrm{c} ; 12$ for $\$ 2.25 ; 25$ for $\$ 4.00$.
Mammoth Bulbs: 3 for 50 c; 12 for $\$ 1.75$; 25 for $\$ 3.00$.
Extra Large Bulbs: 3 for 36c; 12 for $\$ 1.25 ; 25$ for $\$ 2.25$.

## Sensational New Many-Flowered Multiflora Hyacinths



A potful of flowers from one bulb cluster of Multiflora Hyacinth
Each one of these bulb clusters will produce 7 or 8 wellformed flower spikes which resemble the well-known Dutch Hyacinths though they are smaller and more graceful. They have a delightful fragrance and artistic charm. Grow them in a cool room with a temperature of 60 to 65 degrees F. Each bulb cluster is packed in an individual container.
White Pink Blue

Any of the three colors: 50 c each; 3
for $\$ 1.25 ; 12$ for $\$ 4.50 ; 25$ for $\$ 8.00$.

## Three Fragrant Narcissus for Growing Indoors in Pebbles and Water



Giant-Flowering Paper White Narcissus

## Giant-Flowering

## Paper White Narcissus

## Narcissus polyanthus grandiflorus

Everybody can grow Paper White Narcissus to perfection and have flowers in the house all during the winter months. Make your first planting late in November and secure sufficient bulbs to permit additional plantings at two week's intervals until March. A bowl filled with pebbles and water is all that is required to induce the bulbs to produce their showy fragrant white flower clusters. Start them in a cool room with a temperature of 60 to 65 degrees $F$. The later the season the quicker they will come into flower. Be sure to secure all the bulbs you need as early as possible.

Mammoth Bulbs: 3 for 20c; 12 for $70 \mathrm{c} ; 100$ for $\$ 4.75$.
Monster Bulbs: 3 for $24 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 5.50$.
Jumbo Bulbs : 3 for 30 c ; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.

## Soleil d'Or or Golden Sun

As easy to grow as the Paper Whites but just a little slower to come into bloom. Produces large clusters of rich golden yellow flowers with deep orange-red cups which stand out prominently from the rich green foliage. The blooms have an exquisite fragrance which is entirely distinct from that of the other tẅo winter flowering Narcissus on this page.
Monster bulbs: 3 for $50 \mathrm{c} ; 12$ 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 Paper White 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.

Jumbo Bulbs: 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$.
 planting Dreer's Super Giant Daffodils in quantity. They are easy to grow and will give a marvelous display early in the spring. Plant in well-prepared soil at a depth not less than four times the height of the bulb. They are perfectly hardy and will last for many years.

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.
Round bulbs: 3 for 45 c; 12 for $\$ 1.50 ; 100$ for $\$ 11.00$.
Extra double-nosed bulbs: 3 for $63 \mathrm{c} ; 12$ for $\$ 2.10 ; 100$ 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 reach their prime. 3 for $66 \mathrm{c} ; 12$ for $\$ 2.20 ; 100$ for $\$ 16.00$.

Olympia. Tnis remarkably 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 $37 \mathrm{c} ; 12$ for $\$ 1.25 ; 100$ for $\$ 8.50$.

## Collections of Super-Giant Narcissus

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

30 bulbs, 3 of each variety, value $\$ 5.02$, for $\$ 4.50$
60 bulbs, 6 of each variety, value 8.40 , for $\mathbf{7 . 7 5}$
120 bulbs, 12 of each variety, value 16.80 , for 15.00
250 bulbs, 25 of each variety, value 29.50 , for 28.00

## Narcissus or Daffodils

Prince of Wales. A showy, well-formed flower of bold and stately appearance. The color is a lovely uniform light yellow that gives a splendid contrast against the vigorous rich green foliage. 3 for 45 c; 12 for $\$ 1.50 ; 100$ for $\$ 10.00$.

Robert Sydenham. Massive, well-proportioned blooms with wide overlapping perianth petals of a clear yellow with a very large, well expanded and nicely frilled golden yellow trumpet. Grows 18 to 20 inches high.

Round bulbs: 3 for 52 c ; 12 for $\$ 1.75 ; 100$ for $\$ 12.00$.


Spring Glory. This is an exceptionally fine bicolor variety with blooms of largest size. Combines a long-petalled pure white perianth with a long rich golden yellow trumpet. Vigorous and most dependable. 3 for 33 c; 12 for $\$ 1.10 ; 100$ for $\$ 7.50$.

Van Waveren's Giant. One of the best of all Narcissus. The flowers are indeed huge yet they are artistic in form and well proportioned. Gracefully poised upon a stiff strong stem is a magnificent flower with a broad soft primrose perianth that forms a splendid background to the light yellow trumpet which flares widely at the mouth.
Round bulbs: 3 for $52 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 13.00$.
Extra double-nosed bulbs: 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$.
Whistler. This superb variety is one of the most brilliant Super Giant Daffodils in existence. It is a graceful flower of large size and heavy texture. A glistening rich yellow color, exquisitely finished with a silky gloss and well proportioned. 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$.

## 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 liberally 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 42 c; 12 for $\$ 1.40 ; 100$ for $\$ 9.00$.

## Four Old Favorite

 Large Trumpet Narcissusfor Beds, Borders, and Naturalizing


Empress-A lovely Large Trumpet Narcissus for bedding and 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 varieties listed alongside. In their day they were the largest Narcissus to be had but the gardener of today values them because of their persistence and hardiness. They will last for many years and increase greatly in number.
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 $42 \mathrm{c} ; 12$ 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 42 c; 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 very popular variety. Exira double-nosed buibs: 3 for $36 \mathrm{c} ; 12$ for $\$ 1.20 ; 100$ for $\$ 8.00$.
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 $\$ 7.00$. Extra double-nosed bulbs: 3 for 42 c ; 12 for $\$ 1.40 ; 100$ for $\$ 10.00$.

## Collections of Large Trumpet Narcissus

These contain the four varieties described above.

$$
\begin{array}{rr}
12 \text { bulbs, } & 3 \text { each of the } 4 \text { sorts, } \\
\mathbf{1} & \$ 1.40 \\
24 \text { bulbs, } & 6 \text { each of the } 4 \text { sorts, } \\
48 \text { bulbs, } & 12 \text { each of the } 4 \text { sorts, } \\
4.75 \\
100 \text { bulbs, } & 25 \text { each of the } 4 \text { sorts, } \\
8.50 \\
400 \text { bulbs, } 100 \text { each of the } 4 \text { sorts, } 33.00
\end{array}
$$

## Chalice-Cup or Medium-Trumpet Narcissus



Lady Moore (Barri). A most effective free-flowering Daffodil with snow white perianth and a yellow cup enlivened by a deep orange edge. Easily forced. 3 for $42 \mathrm{c} ; 12$ 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 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.


Red Chief
Red Chief (Barri). A striking combination of a pure white perianth with a bold flat cup adorned with a broad crimson-scarlet band. Very showy. 3 for 34 c; 12 for $\$ 1.15$; 100 for $\$ 8.00$.
Sir Watkin (Incomparabilis). This also is known as Giant Chalice Flower or Big Welchman. Magnificent blooms with sulphur yellow perianth and orangetinted cup. A very showy large-flowered variety that is most reliable. 3 for 30 c ; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.

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 crowns or cups 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 white perianths with the cups 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. 3 for 27 c; 12 for $90 \mathrm{c} ; 100$ for $\$ 6.00$.
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 45 c; 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 $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$.
Conspicuus (Barri). The perianth is soft yellow and the broad, spreading cup is magnificently illuminated with glistening orange-scarlet. Extra fine for cutting. Double-nosed bulbs: 3 for 33c; 12 for $\$ 1.10 ; 100$ for $\$ 7.50$.
Evangeline (Leedsi). Charming naturalized or for growing in pots. Pure white perianth with a delicate primrose cup. It is vigorous and free-flowering. One of the best. 3 for 25 c; 12 for 85 c ; 100 for $\$ 6.00$.
Firebrand (Barri). The fluted glowing red cup suggests live bits of coal resting on sheer creamy white inflammable material. It always is greatly admired. 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.00$.


White Lady (Leedsi). An exquisite flower with broad pure white overlapping perianth petals and a prettily crinkled, pale yellow cup. Blooms very profusely and lasts for many years. A tall grower with flowers having a delicate perfume. 3 for $23 \mathrm{c} ; 12$ for 75 c ; 100 for $\$ 5.00$.

## Helpful Garden Books

The Book of Bulbs (Rockwell). An interesting and helpful volume that tells how to grow bulbs in the garden and in the house. $\$ 2.00$ postpaid.
Garden Lilies (Preston). Full information about soil preparation, planting, and general care of Lilies. $\$ 1.25$ postpaid.


Conspicuus gives a charming effect in a naturalistic planting

## Mixtures of the Graceful Chalice-Cup Narcissus

Red Crowned Varieties. These are special favorites with many gardeners because the rich color contrast between the red cup and the white or creamy white perianth petals gives a striking but charming effect. 12 for $90 \mathrm{c} ; 100$ for $\$ 6.00 ; 250$ for $\$ 11.50$.

All Kinds Mixed. This mixture includes a wide range of beautiful Chal-ice-Cup Narcissus that will give a fine display in your garden. 12 for 75 c ; 100 for $\$ 5.00 ; 250$ for $\$ 11.25$.

## 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, 18.50

## Seven Unrivalled Chalice-Cup Narcissus

These 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.


Croesus (Incomparabilis). Large round imbricated primrose perianth and a widely expanded crown of an intense rich red color. Very showy. 3 for $45 \mathrm{c} ; 12$ for $\$ 1.50 ; 100$ for $\$ 11.00$.
Diana Kasner (Barri). Artistic blooms with pure white perianth encircling a large fluted cup of a rich yellow color and an attractive scarlet-red frilled edge. Very choice. 3 for 52c; 12 for $\$ 1.75 ; 100$ for $\$ 12.00$.
Firetail (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 $67 \mathrm{c} ; 12$ for $\$ 2.25 ; 100$ for $\$ 16.00$.
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 $\$ 25.00$.
Lucinius. A gleam of yellow sunlight held in tender texture. Golden yellow self, reflecting an air of gaiety and charm. Very large and superb. 3 for $53 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$.
Mrs. Percy Neale (Leedsi). A perfect white Chalice-Cup Daffodil. A thrilling beauty of tall stately growth with large fluted crinkled-edge cup which has just a faint sheen of cream. 3 for $72 \mathrm{c} ; 12$ for $\$ 2.40 ; 100$ for $\$ 17.00$.
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 $60 \mathrm{c} ; 12$ for $\$ 2.00$; 100 for $\$ 14.00$.

## Collections of Seven Unrivalled Chalice-Cups

These collections contain the seven varieties described here.
21 buibs, 3 of each variety, value $\$ 4.49$, for $\$ 4.00$
42 bulbs, 6 of each variety, value 7.68 , for 7.25
84 bulbs, 12 of each variety, value 15.15 , for 14.00
175 bulbs, 25 of each variety, value 21.75 , for 20.00

## Beautiful Double Narcissus

Double Narcissus have become during recent years great favorites with many gardeners. They are indeed ideal for garden planting and for cutting. Their unusual charm and vigorous habit recommend them particularly for mass planting or if used in smaller quantities it is well to group 6 bulbs or more among perennials or in the foreground of shrubbery. As cut flowers they enjoy particular popularity because they last an exceptionally long time after cutting. Our list includes all the best worthwhile varieties.

Argent. An artistic flower of lovely double form with alternate rows of pure yellow and large pure white petals which glisten as if dusted with silver. Blooms very profusely during midseason and makes a lovely attraction in the spring garden. 3 for $36 \mathrm{c} ; 12$ for $\$ 1.20 ; 100$ for $\$ 8.00$.
Orange Phoenix (Bacon and Eggs). The long-stemmed blooms are large and well proportioned. The combination of snow white petals which seem to be held in place by lacy ribbons of bright orange has made this a great favorite. 3 for 30 c ; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.
Primrose Phoenix. A most dependable large rose-shaped flower carried on an elegant long stem. The color is a pleasing primrose yellow that has both strength and loveliness. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$.
Sulphur or Silver Phoenix (Codlins and Cream). This opens as a pale yellow but as the days go by the color tint gradually lightens and the full open flower is pure white. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$.
Von Sion (Telamonius plenus). An old favorite combining a double golden yellow trumpet with a broad-petalled perianth of the same color. Not so tall as the others. 3 for 33 c; 12 for $\$ 1.15 ; 100$ for $\$ 8.00$.
Double Mixed. A grand mixture of many worth-while double-flowering Narcissus for garden planting. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$.

## Collections of Five Double Narcissus

These assortments contain the five named showy Double-Flowering
Narcissus described above. They are quoted at a saving to you.
15 bulbs, 3 of each, $\$ 1.40$ 60 bulbs, 12 of each, $\$ 5.00$
30 bulbs, 6 of each, 2.65125 bulbs, 25 of each, 9.00


## Sensational New Double Daffodil-Twink

This much-admired variety of recent introduction has most artistic blooms of semi-full type with the petals alternating a soft primrose and rich deep clear orange color. The color contrast is very striking and the shape of the blooms follows carefree and artistic lines. Another remarkable feature is its free blooming habit. 3 for $82 \mathrm{c} ; 12$ for $\$ 2.75 ; 100$ for $\$ 20.00$.

# The Poet's Narcissus-Narcissus poeticus $\triangle$ • 



Thelma
Colorful and of large size

## 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, 6.50

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 shading from rich chrome yellow to brilliant deep scarlet at the edge. Very attractive. 3 for 27 c ; 12 for $90 \mathrm{c} ; 100$ 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 27 c ; 12 for $90 \mathrm{c} ; 100$ for $\$ 6.00$.

Poeticus (Pheasant's Eye, Poet's Narcissus). Snow white perianth with beautiful lemon yellow cup edged with brilliant orange-red. Makes a splendid showing. 3 for 24 c ; 12 for $80 \mathrm{c} ; 100$ 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 $45 \mathrm{c} ; 12$ for $\$ 1.50$; 100 for $\$ 11.00$.


## Double Poet's or <br> 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. Doublenosed bulbs: 3 for 35 c ; 12 for $\$ 1.15$; 100 for $\$ 8.00$.


A beautiful double-flowered variety, like a Gardenia in form and very sweet scented

## Collections of Six Poetaz Narcissus

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

18 bulbs, 3 of each sort, $\$ 1.75$
36 bulbs, 6 of each sort, 3.00
72 bulbs, 12 of each sort, 5.75
150 bulbs, 25 of each sort, 10.50

## Graceful Cluster-Flowered Poetaz Narcissus $\triangle$ 。

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 $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ 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 $45 \mathrm{c} ; 12$ for $\$ 1.50$; 100 for $\$ 10.00$.
Helios. Soft primrose yellow perianth and a deep golden yellow cup. Large and free-flowering. 3 for $34 \mathrm{c} ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$.
Laurens Koster. Very large, pure white perianth and prettily fluted, deep orange cup. Very lovely. 3 for 30 c; 12 for $\$ 1.00 ; 100$ for $\$ 6.50$.
Orange Cup. Creamy white perianth petals with conspicuous orange cup like plastic rubies floating on a sulphur pool. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.10 ; 100$ for $\$ 7.50$.


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 $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.00$.

## A Magnificent 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 $75 \mathrm{c} ; 100$ for $\$ 5.00 ; 250$ for $\$ 11.25 ; 1000$ for $\$ 45.00$.

## Beautiful Sweet-Scented Jonquils $\triangle$

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.


Single Sweet-Scented Jonquils

Single Sweet-Scented (Narcissus Jonquilla). $\triangle$ This is the true strain of the charming and dainty hardy single Jonquilthe sweetest of them all. Its rich perfume alone would make it a great attraction in the spring garden where wiry little stems carry 3 to 8 beautiful golden yellow flowers among the slender rush-like leaves. It is splendid in the perennial border, the open woodland, and a treasure in the rock garden. 3 for 33 c ; 12 for $\$ 1.10 ; 100$ for $\$ 8.00$.
Campernelle Giganteus. $\triangle$ This is the largest of the class with showy blooms of a brilliant and glistening bright golden yellow color. It has an exquisite fragrance and gives a wonderful effect. 3 for $27 \mathrm{c} ; 12$ for 90 c ; 100 for $\$ 6.50$.
Golden Sceptre. $\triangle$ Deep Jonquil yellow blooms which measure more than 3 inches in diameter. Of lovely form and good substance. A worthy garden subject and highly valued for cutting. 3 for 30 c; 12 for $\$ 1.00 ; 100$ for \$7.00.


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

## Lovely Miniature Narcissus for the Rock Garden $\triangle$

In addition to the Miniature Narcissus the rock garden is greatly enhanced by the use of Rock Garden Tulips described on page 3. Furthermore, all of the small bulbs like Snowdrops, Chionodoxa, Scilla, Fritillaria, Galanthus, Brodiaea, Calochortus, Crocus, Muscari, Sternbergia, Leucojum, and Eranthis present valuable material to create a picture of great interest.


The graceful Triandrus albus

These lovely Narcissus are particularly suited to planting in the rock garden. Placed in groups of six or more bulbs, they add a charming effect to the spring display of the garden. In addition to the varieties described below all of the Jonquils but particularly the Single Sweet-Scented variety are exceptionally fine for rock garden planting.

Bulbicodium conspicuus (The Hoop Petticoat Narcissus). This lovely little treasure grows only 6 inches high. It has attractive rush-like foliage and dainty golden yellow blooms as early as the middle of March. It likes moisture and should therefore be planted in the low spots of the rock garden. 3 for 37 c; 12 for $\$ 1.25$; 100 for $\$ 8.50$.

Glitter. Graceful round flowers of deepest golden yellow with sparkling red edge on the cup. A lovely variety 8 inches tall. 3 for 42 c; 12 for $\$ 1.40 ; 100$ for $\$ 10.00$.

Salmonetta. Somewhat larger flowers on stems a foot high. Combines a white perianth with a lovely salmontinted cup. A very satisfactory variety of easy culture that also may be grown in the border. Often has two flowers to a stem. 3 for 42c; 12 for $\$ 1.40 ; 100$ for $\$ 10.00$.

The Pearl. A sweetly perfumed flower with double rows of silvery petals interlaced with Campernelle yellow. Exceptionally hardy and truly a picture of loveliness. 3 for $37 \mathrm{c} ; 12$ for $\$ 1.25 ; 100$ for $\$ 8.00$.

Triandrus albus (Angel's Tear). Creamy white bells which point down while the pointed perianth petals curve upward giving the flower a Cyclamen like appearance. Graceful blooms carried on 6 inch stems. 3 for $60 \mathrm{c} ; 12$ for $\$ 2.00 ; 100$ for $\$ 15.00$.

- Thalia. Creamy white recurved petals and a short milky white trumpet. Carries 2 or 3 flowers per stem. 13 inches. 3 for 80 c; 12 for $\$ 2.75 ; 100$ for $\$ 18.00$.
W. P. Milner. A miniature trumpet variety with graceful sulphur white blooms on stems 10 inches high. Easily established and long-lived. Has the fragrance of Cowslip. 3 for $72 \mathrm{c} ; 12$ for $\$ 2.40 ; 100$ for $\$ 17.00$.



## Collections of Miniature Narcissus

These include the 7 Miniatures and also the Single SweetScented Jonquil.
24 bulbs, 3 of each variety, value $\$ 4.03$, for $\$ 3.50$.
48 bulbs, 6 of each variety, value $\$ 6.78$, for $\$ 6.25$.
96 bulbs, 12 of each variety, value $\$ 13.55$, for $\$ 12.00$.
200 bulbs, 25 of each variety, value $\$ 23.63$, for $\$ 22.00$.


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

Hardy bulbs bring to our gardens a wealth of colorful flowers. All of them are easy to grow and those which flower during the early spring are particularly welcome. Though they are small they are truly beautiful. Take for example the Snowdrops, Chionodoxa, or Crocus that greet us soon after the last of the snow has melted. Scillas and Grape Hyacinths continue the procession with Fritillaria, Lily of the Valley, Anemone, Calochortus, Erythronium, Leucojum, and Rannunculus providing a succession that leads up to the early summer-flowering plants. For blooming this fall plant Colchicum and Fall-Flowering Crocus without delay.

## 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. The large showy flowers are supported on strong stems.
Giant French Mixed (De Caen). Includes a wonderful range of beautiful colors such as blue, white, rose, scarlet, etc. 3 for $20 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$.
Blue Poppy. A particularly fine large single variety with lovely, well formed, blue flowers not unlike a blue Poppy. 3 for $25 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.00$.
His Excellency. The large substantial flower petals are a brilliant deep scarlet color. Borne on fine long stems. 3 for $25 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.00$.
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 $25 \mathrm{c} ; 12$ for $75 \mathrm{c} ; 100$ for $\$ 5.00$.

## Brodiaea $\triangle$

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. 3 for 25 c ; 12 for 75 c ; 100 for $\$ 5.00$.

## Calochortus $\triangle$

## Mariposa or Butterfly Tulip

Showy and colorful bulbous plants of aristocratic appeal. Plant early in the fall and cover 2 inches deep with fine soil. Space bulbs 2 inches apart. Place in a sheltered semi-shaded spot.
Clavatus. A giant-flowered variety with bowl-shaped deep golden yellow blooms carried on fine stiff stems. Very outstanding. 3 for $40 \mathrm{c} ; 12$ for $\$ 1.50 ; 100$ for $\$ 10.00$.
Mariposa, Mixed. This splendid mixture always is admired for the many rich colors and the beautiful form of the artistic blooms. 3 for $25 \mathrm{c} ; 12$ for $80 \mathrm{c} ; 100$ for $\$ 6.00$.


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 35 c ; 12 for $\$ 1.25$; 100 for $\$ 8.00$.

We have endeavored to make Dreer's Bulb Catalog a helpful and instructive guide to your fall planting problems. On page 2 you will find "Dreer's Guide to Autumn Gardening" and we suggest that you plan your fall operations keeping in mind that the monthly directions are based upon conditions similar to those of the Philadelphia vicinity. For every 100 miles north you may advance the planting date one week and for an equal distance south delay the planting for a week.

Throughout the book you will find handy information that gives you not only the height and flowering season but also tells you how deep and far apart to plant various kinds of bulbs.

Careful planning will help you to secure the finest display. Order early to secure all the varieties which appeal to you most.

## That Bloom during Spring, Summer, © Fall

## Chionodoxa-Glory of the Snow $\triangle$ ©

Luciliae. Grows well in any gar den soil and increases rapidly. Plant 3 inches apart and cover 3 inches deep. Blue with white center. 12 for 35 c ; 100 for $\$ 2.25 ; 1000$ for $\$ 20.00$.

- alba. Beautiful pure white flowers. 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
- rosea. A fine variety with pink flowers. 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

Colchicum autumnale Showy Crocus-like blooms in the fall

Colchicum and the FallFlowering Crocus should be planted early to bloom freely this fall.


Crocus Sieberi

## Crocus Sieberi $\triangle$

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 $60 \mathrm{c} ; 100$ for $\$ 4.00$.

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 40 c; 100 for $\$ 2.50 ; 1000$ for $\$ 22.00$.

## Colchicum $\Delta$ © <br> Meadow Saffron

Plant the large bulbs in September and cover 5 to 6 inches deep with rich sandy soil. They will bloom this fall and make their foliage next spring. Fine for the garden or for growing in a saucer without water. Plant in the garden after blooming.
Autumnale. Exquisite large Crocus-like lavender flowers during October. 40c each; 3 for $\$ 1.10$; 12 for $\$ 4.00$.
Bornmuelleri. :An early fall-flowering species of exceptional beauty. Has glorious long-tubed cup-shaped flowers of a lovely rosy lilac color. 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00$.

## Giant Flowering Spring Crocus $\triangle$ ©

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. 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00$.
Queen of the Blues. A lovely shade of glistening deep lavender.
Any of the above, top size bulbs, except where noted: 12 for $45 \mathrm{c} ; 100$ for $\$ 3.25$.

## Giant Mixed Crocus $\triangle \odot$

This is a well balanced mixture of all the above Giant-Flowering varieties. Plant them in masses. 12 for $40 \mathrm{c} ; 100$ for $\$ 3.00 ; 1000$ for $\$ 28.00$.

## Color Mixtures of Crocus $\triangle \odot$

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

| Blue and Purple |  |
| :---: | :---: |
| Large Yellow | 12 for 35c; |
| Striped | 100 for \$2.25; |
| White | 1000 for \$18.00 |

## White

1000 for $\$ 18.00$
All Colors Mixed. Gives a very colorful effect. 12 for 30 c $; 100$ for $\$ 1.85 ; 1000$ for $\$ 16.00$.


Chionodoxa Luciliae has graceful large blooms of deep sky blue shading to white in the center. It is perfectly hardy and permanent.


Chionodoxa sardensis brings to the spring garden lovely flowers of a rich deep blue year after year.


Crocus are indispensable in the spring garden.

## Collections of

## Giant-Flowering Crocus

These collections contain the 6 GiantFlowering varieties described on this page. They will give you a splendid spot of color in your garden.
36 bulbs, 6 of each variety for $\$ 1.35$ 72 bulbs, 12 of each variety for $\mathbf{2 . 6 0}$ 150 bulbs, 25 of each variety for 4.75 300 bulbs, 50 of each variety for 9.00


Crocus speciosus-planted in early fall they will bloom before winter sets in.

## Fall-Flowering Crocus $\triangle$

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.

Sativus (Saffron Crocus). Large, pleasingly fragrant blooms of a beautiful purple-lilac color feathered with white and adorned with bright orange anthers. 12 for 50 c ; 100 for $\$ 3.50$.

Speciosus. Graceful bright violet-blue flowers with contrasting orange-red anthers arising from a lively yellow throat. Well suited to growing indoors in pans. 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$.

Zonatus. A lovely combination of rosy lilac with a yellow center surrounded by a bright orange zone. Also suited to indoor growing. 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$.


Eranthis-Winter Aconite

## Eranthis-Winter Aconite $\triangle$

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 50 c ; 100 for $\$ 3.50$.

## Hardy Flowering Bulbs

## Erythronium-Dog's-Tooth Violet $\triangle$

Mized. Very showy spring flowering bulbs in many elegant colors. 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 $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.

## 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 position. Cover bulbs 3 inches deep. 12 for $60 \mathrm{c} ; 100$ 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. Plant the bulbs 4 to 5 inches deep in the semi-shade. 3 for 30 c ; 12 for $\$ 1.00 ; 100$ for $\$ 7.00$.


Fritillarias do best in a shaded place

## Eremurus-Foxtail Lily, Desert Candle

Aristocratic hardy plants splendid for the permanent border. Plant them in a well-drained sheltered sunny position. They do best in a deep sandy loam enriched with well-rotted manure. Cover the crown with 3 inches of soil and protect the shoots against late spring frosts.


The graceful Eremurus The flower stalks rise 6 to 10 feet above the long narrow green leaves. They give a magnificent effect in June or July.

Bungei. Deep yellow Hower spikes in July. 6 ft . $\$ 1.00$ each.

Elwesianus. Soft pink flowers in June. 10 ft . $\$ 2.25$ each.

- White. Pure white flowers arranged in solid spikes. Flowers in June. $\$ 2.25$ each.


Leucojum-Snowflake

Himalaicus. Waxy white flowers with golden anthers 6-8 feet. June flowering. $\$ 2.00$ each.
Him-Rob. Pale silvery pink. Flowers in June. 8-10 feet high. \$2.25 each.
Robustus. Rose-pink flowers on stems 8 to 10 feet high. June flowering. $\$ 2.25$ each.
Shelford. Forms a magnificent flower spike set with coppery yellow or orange blooms. A late bloomer growing 6 to 8 feet high. $\$ 1.75$ each.

- Isobel. Glorious long spikes set with most attractive pink-orange flowers. $\$ 2.00$ each.
- Moonlight. An exquisite variety with glorious pale yellow flower spikes. $\$ 2.25$ each.
- Rosalind. Always greatly admired for its lovely bright pink blooms. $\$ 2.25$ each.
- White Beauty. Pure white and extremely free flowering. $\$ 2.25$ each.
Tubergeni. Lovely yellow flowers on spikes 8 to 10 feet high. June. $\$ 3.25$ each.
Warei. A beautiful combination of yellow, pink, and orange. 8 ft . June. $\$ 4.50$ each.


# Dutch, Spanish, \& English Iris 

## These Hardy Bulbous Iris must be planted in the Fall

These Iris differ from the Bearded and Japanese by producing bulbsinstead of rhizomes These must be planted in the fall, the earlier the better and they have proved quite hardy. Where winters are very severe they should be covered deeply with straw, hay, or leaves. Excepting the English Iris they 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 $\triangle \odot$

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.

Theo. de Bock. A lovely, well-formed flower of an unusual yet charming bright bronze color.
Wedgwood. A graceful, large flower carried on a fine strong stem. The color is a beautiful even wedgwood blue. Easy to force. 3 for $33 \mathrm{c} ; 12$ for $\$ 1.10$; 100 for $\$ 7.50$.
White Excelsior. An extra fine and large pure white with a feathering of orange at the lips.
Yellow Queen. Blooms very early and has large, rich yellow blooms of great beauty.

Any of the above, except where noted: 3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.00$.


English Iris

## Mixture of 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 27 c ; 12 for $90 \mathrm{c} ; 100$ for $\$ 6.50$.

## 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 22 c ; 12 for 75 c; 100 for $\$ 5.00$.


Dutch Iris

## Dutch Iris Collections

These include the seven varieties.
21 bulbs, 3 of each variety, $\$ 1.70$
42 bulbs, 6 of each variety, 3.00
84 bulbs, 12 of each variety, 5.50
175 bulbs, 25 of each variety, $\mathbf{1 0 . 0 0}$

## Spanish Iris

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. They are perfectly hardy and will live for many years.

## Spanish Iris Collections

These include all six varieties.
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

## Iris reticulata $\triangle \odot$

## Netted Bulbous 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 $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Iris Xiphium $\triangle \odot$

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 Whites. A very fine white variety of exquisite beauty.
Louise. Soft blue and white.
Queen Emma. Truly enormous blooms of a glistening pure deep yellow color.
Prince Henry. Rich bronze.
Any of the above: 3 for 21c;
12 for 70c; 100 for $\$ 5.00$.
Spanish Iris in Mizture. A glorious mixture of many beautiful and colorful varieties. 3 for 18 c; 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00$.

## Iris pavonia $\triangle \odot$ 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. Requires thorough protection. 3 for 55 c; 12 for $\$ 2.00 ; 25$ for $\$ 3.50$.

## Hardy Flowering Bulbs-Continued

## Muscari

## Grape Hyacinth $\triangle$ O

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.
White (Pearls of Spain). Pure white flower bells on a graceful little spike. 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50 ; 250$ for $\$ 8.00$.
Heavenly Blue. Showy clear light blue bells arranged around a sturdy little spike. 12 for 40 c; 100 for $\$ 2.75 ; 1000$ 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. Perfectly hardy. 12 for 55 c ; 100 for $\$ 3.75$; 1000 for $\$ 30.00$.
Plumosum. This is also known as Plume or Feathered Hyacinth. A very interesting form with large lilac blooms which appear as cut into fine threads. 3 for $18 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$.

## Ranunculus $\triangle \odot$

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 superior to the French Hybrids. 3 for 22c; 12 for 75 c ; 100 for $\$ 5.00$.
Tecolete Strain. A remarkable strain with colorful large double and semidouble blooms. The product of a California specialist. 3 for 20 c ; 12 for 65 c ; 100 for $\$ 4.00$.
Tecolete Yellow. Comprises a wide range of many beautiful yellow shades. 3 for 22 c ; 12 for 75 c ; 100 for $\$ 5.00$.
Tecolete Gold. Dazzling golden yellow. 3 for 25 c; 12 for 85 c; 100 for $\$ 6.00$.
Tecolete Pink Shades. Very choice. 3 for 25 c; 12 for 85 c ; 100 for $\$ 6.00$.


Single Snowdrops

## Snowdrops

Galanthus $\triangle$
Welcomed as the earliest flowers of spring blooming even before the last of the snow has melted away.
Single ( Nivalis). Lovely large white bells attractively tipped with bright green. A great favorite. 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50 ; 1000$ for $\$ 30.00$.
Elwesi Giant. An extra strong grower with beautiful large white bells tipped with green. 12 for $55 \mathrm{c} ; 100$ for $\$ 4.00$.
Double (Nivalis fl. pl.). This is the double-flowering form of the single nivalis. 12 for $60 \mathrm{c} ; 100$ for $\$ 4.25$.


Scilla campanulata

## Scilla campanulata © <br> 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 semishade. They will flourish under pine trees. 3 for 12 for 100 for Blue Queen...... $\$ 0 \quad 18$ \$0 $60 \quad \$ 400$ Rose Queen.... $18 \quad 60 \quad 400$ White Queen.... $18 \quad 60 \quad 400$ Mixed............ $15 \quad 50 \quad 350$

## Scilla-Siberian Squills $\triangle \odot$

Sibirica. One of the prettiest hardy early spring-flowering bulbs having exquisite rich blue flowers carried on slender 5 inch stems. Mammoth bulbs 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00 ; 1000$ for $\$ 35.00$.
-alba (White Siberian Squill). 12 for $65 \mathrm{c} ; 100$ for $\$ 4.50$.
Spring Beauty (New). A truly marvelous new Scilla with lovely rich blue blooms twice as large as those of the popular Sibirica. It is a real acquisition. 3 for $36 \mathrm{c} ; 12$ for $\$ 1.20 ; 100$ for $\$ 8.50$.

## Sternbergia <br> Autumn Daffodil $\triangle$

Lutea. Very pretty dwarf autumn flowering 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. Provide some winter protection. 25 c each; 3 for $65 \mathrm{c} ; 12$ for $\$ 2.50$ 25 for $\$ 4.50 ; 100$ for $\$ 18.00$.


Triteleia-Spring Starflower

## Triteleia uniflora Spring Starflower

This lovely bulbous plant is native to the Argentines. It has proved perfectly hardy in our gardens producing neat clusters of narrow linear foliage crowned during May with an abundance of large showy blooms of a soft lilac-blue with a rich blue stripe through the center of each petal. Once established the clump will increase in size with every year and delight the gardener with its lovely large blooms. 3 for 22 c ; 12 for $75 \mathrm{c} ; 100$ for $\$ 5.00$.

## 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 Giant; and Crocus Sieberi. All of these provide a lovely display in the rock garden.

> | $\left.\begin{array}{l}36\end{array}\right)$ 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 $\$ 20.00$ |  |

## Bulbs for Winter-Flowering in the House



Dreer'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. 60 c 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 <br> Red with White Star <br> 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.

Amaryllis, Paper White Narcissus, Soleil d'Or Narcissus, and the Chinese Sacred Lily are easy to grow in the home. They will give entire satisfaction if grown in a moderately cool room.

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, 25 c, or sent free with order of $\$ 1.00$ or more if requested.

## Allium Neapolitanum

A most attractive bulbous plant easily grown indoors in a cool room. Produces numerous graceful heads composed of white flowers and supported by a slender stem arising from a base of bright green leaves. The flowers also are highly prized for cutting. Grown in a sheltered position outdoors and well protected it has proved quite hardy in many sections. 3 for 20c; 12 for $90 \mathrm{c} ; 100$ for $\$ 5.00$.

## Babiana

Hybrids. These are very interesting and showy bulbous plants from South Africa. They have dark green leaves thickly covered with downy hair. The flowers come in a wide range of beautiful colors including many lovely shades of red, purple, and blue. They are borne on stems about 9 inches in height. Splendid grown indoors in pots in a cool room or greenhouse. 3 for 25 c ; 12 for $90 \mathrm{c} ; 100$ for $\$ 6.00$.

## Calla Lilies

 Arum Lily, Lily of the Nile

New Lovely Baby Calla

## New Baby Calla

The lovely pure white blooms are borne on stems 12 to 18 inches in height. It is a prolific bloomer throughout the entire winter and its many attractive features are bound to make it very popular. Extra large bulbs: 40 c each; 3 for $\$ 1.10$; 12 for $\$ 4.00$. Mammoth bulbs: 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00$.

## Rare Black Calla

This rare variety is a native of Palestine. It is similar in habit of growth and foliage to the White Calla but the flowers are practically black changing to maroon as they age. The blooms are over a foot in length and measure 4 to 6 inches across. The ebony black spadix measures 7 inches in length. 60c each; 3 for $\$ 1.60 ; 12$ for $\$ 6.00$.

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-large roots: 25 c each; 3 for 85 c ; 12 for $\$ 3.00$. Mammolh roots: 60 c 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: 35 c each; 12 for $\$ 3.50$.

## Baby Gladiolus Tecolete Hybrids



Bulbs of these are available in early September and we suggest ordering early. The Tecolete Hybrids are a special strain bred and selected for winter blooming in the greenhouse. The plants grow 3 feet or more in height and produce showy wide open blooms artistically arranged toward the top of the spike.

| Orange | Salmon |
| :--- | :--- |
| Pink | Scarlet |

Any of the above:
3 for $25 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 6.00$.
Mixed Colors. A complete mixture of all colors available. 3 for 20 c ; 12 for 70 c ; 100 for $\$ 5.00$.

## Giant-Flowered Freesias

Where no size is given we supply Mammoth Bulbs.


Freesia bulbs are ready for delivery in late August.

The Giant-Flowered Freesias have become very popular with many gardeners who have available a cool spare room or conservatory. They should be planted at intervals beginning in August until October or November. A 6 -inch pot will hold a dozen bulbs. They require a temperature of 55 to 65 degrees F .

Apotheose. Giant lavender-pink blooms on vigorous, long, and substantial stems. A very showy variety. 3 for 20 c ; 12 for $60 \mathrm{c} ; 100$ for $\$ 4.00$.
California. A splendid, strong growing, bright golden yellow of great charm. 3 for 15 c ; 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$.
Golden Daffodil. A rich Daffodil yellow of large size. Well formed on long stiff stems. 3 for $15 \mathrm{c} ; 12$ for 45 c ; 100 for $\$ 3.00$. Monster Bulbs: 3 for $20 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 100$ for $\$ 5.00$.
Marie Louise Fischer. Splendid large dark blue flowers. 3 for 15 c ; 12 for 50 c ; 100 for $\$ 3.50$.
Marc Peters. Attractive deep rosy salmon with yellow and orange blotch. Early. 3 for $20 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$.

Pink Beauty. Gracefully formed blooms of a clear bright rose-pink color. 3 for $30 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$.
Robert Craig. A very attractive variety with lovely lavender blooms. 3 for $20 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$.
Ruth Chatterton (Pat. No. 128). Tyrian rose shading to tyrian pink, streaked cadmium yellow. Solid yellow throat. Very large. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$.
Sunset. A glorious scintillating flame orange. Exceptionally beautiful. 3 for $20 \mathrm{c} ; 12$ for $60 \mathrm{c} ; 100$ for $\$ 4.00$. Monster Bulbs: 3 for 25c; 12 for 90 c ; 100 for \$6.50.
Rainbow Mixture. A special mixture of all shades-yellow, blue, violet, mauve, pink, lavender, etc. 3 for 15 c ; 12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$.

## Elder's Giant Freesias <br> Subject to U. S. Patent Restrictions

Elder's Carmine-Red. We believe that this is the most desirable of all the carmine varieties. It has elegant large well-formed blooms. 3 for 20 c ; 12 for 70 c ; 100 for $\$ 5.00$.
Elder's Giant White. The largest of all with tall wiry stems and mammoth blooms. Suited to late forcing only. 3 for $20 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 100$ for $\$ 5.00$.

Miss Blanche Blue. Beautiful deep bluish lavender flowers of extra-large size, carried on fine, strong, upright stems. Easy to force. 3 for 20c; 12 for $70 \mathrm{c} ; 100$ for $\$ 5.00$.
Rosy Morn. Very early. Rose-pink suffused with golden yellow at base. A strong grower with wiry stems. 3 for $20 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 100$ for $\$ 5.00$.

## Dreer's Superflora Purity Freesia

Of all white Freesias, Dreer's Superflora Purity is the most popular because it is the finest strain to be had. A strong grower producing a great quantity of very large, pure white flowers. Best for early forcing.

Extra Large Bulbs:
12 for 35 c ; 100 for $\$ 2.50$

Mammoth Bulbs:
12 for $50 \mathrm{c} ; 100$ for $\$ 3.50$

Monster Bulbs:
12 for $65 \mathrm{c} ; 100$ for $\$ 4.50$

Hyacinths
are easy to grow indoors. For a full list of varieties see page 11.

## 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. Jumbo Bulbs: 3 for $20 \mathrm{c} ; 12$ for 60 c ; 100 for $\$ 4.00$.


Leucocoryne ixioides odorata

## Leucocoryne <br> ixioides odorata <br> 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 to 4 weeks. Largest size bulbs procurable. 3 for 80 c; 12 for $\$ 3.00 ; 100$ for $\$ 20.00$.

## Three Splendid Lilies <br> for Indoor Growing

Harrisi (Bermuda Easter Lily). August delivery. Extra-large bulbs: 35c each; 12 for $\$ 3.50 ; 100$ for $\$ 25.00$. Mammoth bulbs: 60 c each; 12 for $\$ 6.00 ; 100$ for $\$ 45.00$. Monster bulbs: $\$ 1.25$ each; 12 for $\$ 12.00$.
Longiflorum Erabu. Very vigorous and tall. September delivery. Extralarge bulbs: 30 c each; 12 for $\$ 3.00$; 100 for $\$ 20.00$. Mammoth bulbs: 40 c each; 12 for $\$ 4.00 ; 100$ for $\$ 30.00$. Longiflorum giganteum (Japanese Easter Lily). November delivery. Extra-large bulbs: 30 c each; 12 for $\$ 3.00$; 100 for $\$ 20.00$. Mammoth bulbs: 40 c each; 12 for $\$ 4.00 ; 100$ for $\$ 30.00$.

## Lily of the Valley <br> 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 $\$ 1.25 ; 25$ for $\$ 2.25$; 100 for $\$ 8.00$.
Lily of the Valley Clumps for garden planting are offered on page 32.

## Giant-Flowering Paper-White Narcissus

The most popular 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 $20 \mathrm{c} ; 12$ for $70 \mathrm{c} ; 100$ for $\$ 4.75$

## Monster Bulbs:

3 for 24 c; 12 for 80 c ; 100 for $\$ 5.50$

## Jumbo Bulbs :

3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 100$ for $\$ 7.00$

## Soleil d'Or Narcissus

As easy to grow as Paper-Whites having rich golden yellow flowers with deep orange-red cups. Their exquisite fragrance is quite different from the Paper-Whites. Monster bulbs: 3 for 50 c; 12 for $\$ 1.75$; 100 for $\$ 12.00$.

## Chinese Sacred Lily

Narcissus Tazetta Orientalis
Of even stronger growth than the PaperWhite Narcissus having large showy blooms combining a pure white perianth with an attractive golden yellow cup. Its fragrance is exceptionally rich yet it is distinct in sweetness and character from either of the two preceding varieties. Excellent for growing in pebbles and water, or in pans filled with soil or bulb fiber. Jumbo bulbs: 3 for 50 c ; 12 for $\$ 1.75$; 100 for $\$ 12.00$.

## Nerine sarniensis

## Guernsey Lily

Plant three bulbs in a 5 -inch pot as they must be well pot-bound in order to flower freely. Keep foliage growing during the winter and keep dry from May to August. The leaves develop after the showy bright crimson flowers which appear from September to November. Mammoth bulbs: 3 for $40 \mathrm{c} ; 12$ for $\$ 1.50$; 100 for $\$ 10.00$.

## Other Bulbs <br> 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. Hyacinths are great favorites because they are so easy to grow in glasses filled with water or in pots.. Also refer to Tulips (pp 1-10), Anemones (p 19), Crocus (pp 20, 21), Muscari (p 23), and Ranunculus (p23).


## 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 30 to 40 large, well formed, pure white flowers in a heavy pointed truss. $1 \frac{1}{2}$ 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 25 c ; 12 for $85 \mathrm{c} ; 100$ for $\$ 6.00$.


Aureum. This new South African variety has created a sensation with its large rich golden yellow 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 large, cup-shaped, golden flowers in clusters arranged on a strong stem. Must be grown cool. 3 for $45 \mathrm{c} ; 12$ for $\$ 1.50 ; 100$ for $\$ 10.00$.
Aureum Hybrids. These have the same splendid characteristics as the preceding variety, though they are larger and grow somewhat taller. Grown in a cool, well-lighted position they will bloom from April until July. The color of the flowers ranges from rich orangered to bright yellow. 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$.

## 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. $25 \mathrm{c} ; \frac{1}{2} \mathrm{pk} .60 \mathrm{c} ; \mathrm{pk} . \$ 1.00$, 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 25 c; 12 for 85 c; 100 for $\$ 6.00$.

## 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. Also suited to outdoor growing in the cold frame. Jumbo bulbs: 3 for $19 \mathrm{c} ; 12$ for $65 \mathrm{c} ; 100$ for $\$ 4.50$.

## 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 19c; 12 for $65 \mathrm{c} ; 100$ for $\$ 4.50$.


Lilium auratum
Gold Banded Lily of Japan


Lilium candidum Madonna Lily


Lilium elegans


Philippinense formosanum Dream or New Wonder Lily

## Beautiful Lilies-LILIUM-

## 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.

## Auratum <br> 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: 40 c each; 3 for $\$ 1.10$; 12 for $\$ 4.00 ; 25$ for $\$ 7.25 ; 100$ for $\$ 28.00$.

## 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: 45 c each; 3 for $\$ 1.25 ; 12$ for $\$ 4.50 ; 25$ for $\$ 8.00$.

## 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).
Flavum. Yellow. 30c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00$.
Rubrum. Red. 35 c each; 3 for $95 \mathrm{c} ; 12$ for $\$ 3.50$.

## Candidum-Madonna Lily ©

Pure white flowers 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; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.50$.
Mammoth Bulbs, 10 inch circ. 40 c each; 3 for $\$ 1.10 ; 12$ for $\$ 3.75 ; 25$ for $\$ 6.75$.
Monster Bulbs, 12 inch circ. 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00 ; 25$ for $\$ 9.25$.

## Croceum-Orange Lily

A handsome, showy, hardy, long-lived, and vigorous Lily of easiest culture with bright orange-yellow blooms spotted in the center with purplish black. Flowers late June and July. Endures lime and does well in sun or shade. Cover bulbs 3 inches deep. (November delivery). 40 e each; 3 for $\$ 1.10 ; 12$ for $\$ 4.00$; 25 for $\$ 7.50$.

## Elegans $\triangle$ O

L. davuricum subspecies Thunbergianum
Mixed. 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). 25 c each; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## 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: 40 c each; 3 for $\$ 1.10 ; 12$ for $\$ 4.00$; 25 for $\$ 7.50$.

## Krameri-Pink Japanese Lily

Very large fragrant flowers of bright pure rose-pink during June and early July. Grows 2 to 4 feet high and requires a peaty, moderately moist but well-drained soil and a protected situation. Cover the bulbs 8 inches deep. (November delivery). 40 ceach; 3 for $\$ 1.10$; 12 for $\$ 4.00 ; 25$ for $\$ 7.50$.

## Longiflorum-Hardy Easter Lily

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: 30 c each; 3 for 85 c ; 12 for $\$ 3.00 ; 25$ for $\$ 5.50$. Mammoth bulbs: 40 c each; 3 for $\$ 1.10 ; 12$ for $\$ 4.00 ; 25$ for \$7.50.

## Martagon-Turban Lily $\bigcirc$

Also known as European Turk's Cap Lily. Grows 3 to 6 feet high each stem carrying from 3 to 20 claret red-purple flowers spotted purplish black. Easy to grow, hardy, and very robust. Cover the bulbs 5 inches deep. Prefers semishade. (October delivery). 50 c each; 3 for $\$ 1.35$; 12 for $\$ 5.00 ; 25$ for $\$ 9.00$.

## Pardalinum giganteum © Sunset Lily

A glorious new Lily growing 5 to 6 feet high. Each stem carries from 20 to 40 large scarlet blooms with the lower half of the petals bright gold, attractively spotted with crimson. A really outstanding new Lily. Cover the bulbs with 6 to 8 inches of fine soil. (October delivery). 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00 ; 25$ for $\$ 9.50$.

## Philippinense formosanum © Dream or New Wonder Lily

Gorgeous large white blooms tinted rose on the outside. Of the same size and form as the Easter Lily and having the same delightful fragrance. Perfectly hardy blooming in July and growing 3 to 4 feet high. Also suited to pot culture. Cover bulbs 6 inches deep. Choose a sunny situation and provide a ground cover. (November delivery). Extra flowering size bulbs: 25 c each; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.75$; 100 for $\$ 18.00$.


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, with 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. (October delivery). $E_{x}$ -tra-large bulbs: 30 c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.00 ; 100$ for $\$ 18.00$.


Tenuifolium-Coral Lily Tenuifolium
Coral Lily $\triangle$
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. (October delivery). Extrastrong bulbs: 17 c each; 3 for $45 \mathrm{c} ; 12$ for $\$ 1.75 ; 25$ for $\$ 3.10 ; 100$ for $\$ 11.00$.

- Golden Gleam. A very vigorous variety of Tenuifolium with lovely bright apricot-yellow flowers during June. (October delivery). 35 c each; 3 for 95 c ; 12 for $\$ 3.50$; 25 for $\$ 6.50$.


## 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. Very scarce. (November delivery). Extra-large bulbs: 50 c each; 3 for $\$ 1.35$; 12 for $\$ 5.00 ; 25$ for $\$ 9.00$.

## 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: 40c each; 3 for $\$ 1.10 ; 12$ for $\$ 4.00 ; 25$ for $\$ 7.00$.

## 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: 40 c each; 3 for $\$ 1.10 ; 12$ for $\$ 4.00 ; 25$ fcr $\$ 7.00 ; 100$ for $\$ 27.50$.

## 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: 30c each; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.00$.

## 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; 3 for $\$ 3.50 ; 12$ for $\$ 13.00$.

## Tigrinum splendens-Tiger Lily 0

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; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## 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 3 inches deep. (November delivery). Extralarge bulbs: 30 c each; 3 for 85 c ; 12 for $\$ 3.00 ; 25$ for $\$ 5.50$.

## 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). 50c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00$.

## 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). Exira-large bulbs: 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00$.

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Speciosum rubrum-Show 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.

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 $I O$ cents.

## Dreer Quality

 Hardy Perennial Plants Specially Selected for Fall PlantingThe popularity of these magnificent 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 $\triangle$; $\odot=$ Suited to Semi-Shade; = Suited to Shade. Our list as given in this Autumn Catalog contains only those suited to fall planting.

## For a Complete List of Perennials, refer to Dreer's Garden Book



Aconitum napellus, Spark's Variety

## Aconitum

## Monkshood Helmet Flower 0

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. Has 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:
Each 30c; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Anchusa-Sea Bugloss, Alkanet

Italica, Morning Glory. 5 ft . One of the finest of this showy genus. Stout, much-branched stems smothered with large brilliant rich blue flowers. May and June. Each 30 c ; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.
Myosotidifiora. $\triangle$ (Forget-Me-Not Flowered Bugloss.) An entirely different and distinct dwarf Anchusa from the Caucasus, growing but 10 to 12 inches high. Covered during April and May with sprays of beautiful Forget-Me-Not-like flowers of a rich blue color. Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Alyssum-Madwort $\triangle$

Sasatile f. pl. 6-12 in. Double flowers which accentuate the richness of the bright golden yellow color. Blooms profusely during the spring. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

- compactum (Basket of Gold, Gold Tuft, Rockmadwort). 1 ft . Well-rounded bushes covered with masses of bright yellow blooms during May. Each 25c; 3 for 70c; 12 for $\$ 2.50$; 25 for \$4.50.


## Anemone-Windflower

Pulsatilla (Pasque Flower). $\triangle$ Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. - rubra. $\triangle \mathrm{A}$ dark red form of the preceding.

Sylvestris (Snowdrop Windflower). $\triangle$ © Large fragrant white flowers tinted lavender. 6 to 8 inches. April and May.

Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.


Aquilegia, Dreer's Long-Spurred Hybrids

## Aquilegia-Columbine ©

These are elegant hardy perennial plants producing graceful spurred flowers on stems rising 2 feet or more above beautifully divided foliage. They prefer a well-drained sandy loam, blooming freely in late spring and early summer.
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.
Helenae. A very effective rich blue variety.
Skinneri. A very free flowering variety 2 feet tall carrying a great mass of yellow, red-spurred blooms.

Any of the above:
Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Dreer Quality HARDY PERENNIAL PLANTS for Fall Planting

## Artemisia

Most useful plants with aromatic, deeply cut foliage, either for the border or planting among shrubs.
Lactiflora (Hawthorn-Scented Mugwort). $3 \frac{1}{2}-4 \frac{1}{2} \mathrm{ft}$. Great creamy white flower panicles terminate the strong growth of this effective plant. Late August to end of September.
Silver King (Ghost Plant). 3 ft . A showy, silvery-leaved contrast plant. Sprays may be cut for winter bouquets.

## Either of the above:

Each 30 c; 3 for $-85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Asclepias-Butterfly Weed $\triangle$

Tuberosa. Very showy native plants, about $2 \frac{1}{2}$ feet high, producing flowers of brilliant orange-scarlet during July and August. Each 25c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.


Dwarf Hardy Border Aster

## Dwarf Hybrid Border Asters $\triangle$

These New Dwarf Asters fill a long-felt want in providing a race of dwarf, compact plants, blooming freely at a season when there is a scarcity of low-growing flowering plants. They rarely exceed 15 inches in height and bloom in September. Unsurpassed for dwarf beds, borders, and the rockery.
Blue Bird. A remarkably attractive deep blue variety. 15-18 in. Constance. Lovely, well-formed blooms of a clear and charming light pink shade. 12 to 15 inches.
Countess of Dudley. A charming clear pink with a contrasting yellow eye. Of bushy habit, 9 inches high.
Diana. This will appeal to all who appreciate delicate colors as the blooms are an appealing blush pink. 15 inches.
Hebe. Clear lavender-blue flowers that give a particularly fine and showy effect in the garden. 15 inches.
Lady Henry Maddocks. Clear pale pink flowers produced freely on dwarf compact plants. 12 inches.
Lavanda. A magnificent new addition to this class with attractive light blue blooms. The vivid and pure color of the flower is most charming. 15 inches.
Lilac Time. The well-rounded bushes completely covered by deep violet-blue blooms give a startling effect. It is a most colorful and outstanding variety. 15 inches.
Marjorie. Beautiful bright rose-pink blooms which give a very splendid effect. 12 inches.
Nancy. The bushy plants are completely covered with pale flesh pink flowers which practically hide all foliage. 12 in .
Niobe. Of very compact growth completely covered with graceful pure white flowers with yellow centers. 12 inches.
Ronald. This is a pleasing shade of bright lilac-pink following the rose-pink buds. Very showy. 12 inches.
Victor. The dwarfest of all, barely 12 inches tall, covered with good-sized flowers of a beautiful clear lavender-blue.

Any of the above:
Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.
Any six for $\$ 1.75$.


Aster, Star of Wartburg

## Aster, Star of Wartburg $\triangle$

12 in. A showy spring blooming Aster with large well formed blooms of a lovely rich lilac-blue color that contrasts well with the bright orange center. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

## Novelties in Hardy Asters

The Hardy Fall-Flowering Asters bring to our gardens a final outburst of magnificent colors. While the older varieties are good these new ones are ever so much more desirable. Some of them present us with superb new shades, more brilliant than those heretofore known in this class. Others are desirable on account of their limited height.
Alderman Vokes. 3 ft . Clear rose-pink with blue sheen. September.
Blue Bouquet. A charming new variety with branching pyramids covered with large, semi-double, clear blue flowers. September; 2 feet high.
Blue Eyes. 4 ft . Best blue. Violet-blue with yellow eye. September.
Burbank's Charming. 5 ft . Distinct from all other Asters, Masses of feathery delicate rosy white sprays. OctoberNovember.
Mt. Everest. 3-4 ft. A wonderful white Aster. Tall, wellshaped, pointed pyramids. September.
Pink Nymph. 4 ft . A rich rosy red changing to bright pink. September.
Red Rover. 3 ft . Deep rosy red flowers with golden center. Bright red buds. September.

Any of the above:
Each $35 \mathrm{c} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$. Set of 7 varieties, one each, value $\$ 2.45$, for $\$ 2.25$.

## Fall-Flowering Hardy Asters Michaelmas Daisies, Starworts

Among the showiest late-flowering hardy plants, flourishing everywhere and blooming in September and October.
Barr's Pink. 4-5 ft. Vigorous grower; beautiful bright pink. Blue Gem. 3 ft . A first-class true blue.
Novae-angliae. 4 ft . Very showy bright violet-purple.

-     - Mrs. F. W. Raynor. 4 ft . Nearest to red.

Novi-belgi, Climax. 5 ft . Large spikes of lavender-blue.
Queen Mary. $3 \frac{1}{2} \mathrm{ft}$. Pleasing blue flowers $2 \frac{1}{2}$ inches across.
Sam Banham. 3 ft . Large pure white. One of the earliest. Tataricus. 6 ft . Distinct large bluish violet. Very late.

Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.


Astille, Kriemhilde

## Astilbe ©

Showy plants of vigorous growth covered with many branched, feathered heads of flowers during June and July. They succeed. best in a half-shady moist position in any good garden soil. 3 ft . Amethyst. Deep violet-red flowers on well-branched spikes. Betsy Cuperius. Long drooping pure white spikes.
Granat. Deep crimson flowers.
Kriemhilde. Delicate pleasing salmon-rose.
Pink Pearl. Compact spikes of delicate pink.
Any of the above: Each 60c; 3 for $\$ 1.75 ; 12$ for $\$ 6.50$.
Set of 5 varieties, one each, value $\$ 3.00$, for $\$ 2.75$.

## Aubrietia-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. Each 30c; 3 for 85c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.

## 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. Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Boltonia-False Starwort

Among the showiest of our hardy perennial plants, bearing during the summer and fall great masses of large, single, daisy-like flowers that completely cover the plants.
Asteroides. $5-7 \mathrm{ft}$. White flowers with small yellow center. Latisquama. 4-6 ft. A lovely pinkish shade.
Either of the above: Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Two Double-Flowered Campanula-Bellflower

Persicifolia humosa. 2 ft . In this variety we have a beautiful double blue of the most pleasing shade with blooms even larger than the double white. A desirable addition to this popular class of plants.

- Moerheimi. 2 ft . A grand sort with large spikes of pure white double Camellia-like flowers 2 to $2 \frac{1}{2}$ inches in diameter. In bloom from middle of May until late in July.

Either of the above: Each 75c; 3 for $\$ 2.00 ; 12$ for $\$ 7.50$.

## Campanula-Bellflower o

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.
Carpatica (Carpathian Harebell). $\triangle$ 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. $\triangle$ 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 and July.
- alba. Pure white flowers. Blooms in June; 2 feet.

Pyramidalis (Chimney Bellfower). 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: Each 30c; 3 for 85c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.
The set of 9 Campanulas, value $\$ 2.70$, for $\$ 2.50$.

## Chelone-Turtlehead

Lyoni. 2 ft . A stately perennial which produces an abundance of flower spikes during the summer and fall. The oddly shaped blooms are a rich rosy purple color. Does best in acid soil. Each 30c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.


Cimicifuga simplex

## Cimicifuga-Snakeroot

Racemosa. $4-6 \mathrm{ft}$. Splendid tall plants of aristocratic appearance bearing showy white flower spikes in July and August. Each 30 c; 3 for 85 c; 12 for $\$ 3.00$; 25 for $\$ 5.75$.
Simplex. 3 ft . Dense white flower spikes from September until frost. Each $\$ 1.00 ; 3$ for $\$ 2.75 ; 12$ for $\$ 11.00$.

## Convallaria-Lily of the Valley $\triangle$

Majalis. A popular subject for the semi-shade and moderately rich soil where it will produce many fragrant white-belled flower stems during May. Strong clumps for garden planting. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

## Delphinium-Hardy Larkspur



Delphinium Dreer's Giant Pacific Hybrids

## Dreer's Giant Pacific Hybrids The Sensational New Strain from the Pacific Coast

Delphinium experts throughout the country agree that this is the most outstanding new strain of Hybrid Delphinium of today. They are truly sensational and reports from many different sections of the country as well as foreign lands are unanimous in their praise. "The most beautiful Delphinium I have ever seen" these are the very words of one of our own experts on a recent visit to the Pacific coast. His opinion is shared by others who say . . . amazingly fine precision of placement of florets . . . rarely a single . . . nicely formed bees . . . fine foliage . . . unusual uniformity of habit . . . marked disease resistance . . . massive tall spikes of slightly tapering formation.

The plants are of truly gigantic height with flowers measuring 2 to 3 inches in diameter all well spaced on a long wiry graceful stem.
Mixed Colors. Each 25c; 3 for 70c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Delphinium-Hardy Larkspur ©

Deservedly one of the most popular subjects in the hardy border. Bold, attractive, and highly impressive plants of easiest culture. They will establish themselves in almost any garden soil but respond quickly to liberal treatment. Plant early in spring in a sunny position.
Belladonna Improved. 4 ft . The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by frost. The clear turquoise blue of its blooms is not equaled in delicacy and beauty by any other flower.
Bellamosum. 4 ft . Has the same form, habit of growth, and is as free flowering as the light blue Belladonna, but the flowers are an intensely rich deep blue.

Either of the above:
Each 25c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Dianthus-Hardy Garden Pinks

Old favorites, bearing their spicy 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: Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Garden Hybrids of Dianthus plumarius

Vigorous, compact plants with broad dark green leaves. The flowers are carried on stems 10 to 12 inches long.
Beatrix. Double light salmon-pink; May to November.
Etoile de Lyon. Double brilliant crimson. May-June. Either of the above:
Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Dictamnus o

## Gas Plant Fraxinella

Caucasicus. 2 ft . A showy border plant with fragrant foliage and lovely spikes of pink flowers with deeper veins. Blooms during June and July and requires a deeply prepared,well-drained loamy soil to grow to perfection.

- albus. This resembles the preceding except that the flowers are pure white. A choice garden plant. Either of the above:
Each 35c; 3 for $\$ 1.00$; 12 for $\$ 3.50 ; 25$ for \$6.50.


Dictamnus-Gas Plant

## Dielytra-Dicentra, Bleeding Heart

Formosa (Plumy Bleeding Heart). $\triangle 15 \mathrm{in}$. This lovely hardy plant produces graceful yet showy flower spikes set with charming pink blooms from April to October. It makes a fine display in beds, borders, or in the rock garden. Each 30 c ; 3 for 85 c; 12 for $\$ 3,00 ; 25$ for $\$ 5.75$.
Spectabilis (Bleeding Heart, Sealflower). © 1-2 ft. The curiously heart-shaped pink blooms explain the popular name Bleeding Heart. They are borne during May on gracefully arching stems that lift themselves above a mass of graceful rich green foliage. They do best in a moderately rich fertile soil where they do not lack moisture and have semi-shade. Each 45 c; 3 for $\$ 1.25$; 12 for $\$ 4.50 ; 25$ for $\$ 8.75$.

## Dreer Quality HARDY PERENNIAL PLANTS for Fall Planting

## Digitalis-Foxglove

Giant Shirley. Few other plants give such a magnificent display in the summer border as these Giant Shirley Foxgloves. They are of tall stately growth with the flower stems reaching a height of 5-7 feet. Under favorable conditions the topmost four feet are closely set with lovely large flowers. Includes many wonderful colors and we offer them in mixture only. Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.


Doronicum excelsum

## Doronicum-Leopard's Bane $\triangle$ ©

Excelsum. Large, showy, daisy-like, yellow 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. Each 30 c; 3 for 85 c; 12 for $\$ 3.00$; 25 for $\$ 5.75$.

## Epimedium $\triangle$ © Barrenwort, Bishop's Hat

A very lovely and attractive plant growing from 8 to 10 inches high. Has showy leathery rich green foliage and bears during April and May great masses of interesting flowers that arise on slender stems above the foliage. It likes shade and does best in a soil rich in humus.
Lilacinum. An exquisite shade of soft lilac.
Muschianum rubrum. Showy deep red flowers.
Niveum. Exquisite blooms of pure snow white.
Sulphureum. A particularly delightful yellow color.
Any of these:
Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.

## Eupatorium-Mistflower, Thoroughwort

Ageratoides (Thoroughwort). Dense heads of minute white flowers in August and September. Free growing. $3 \frac{1}{2}$ feet.
Coelestinum. A pretty plant with light blue flowers arranged in dense heads. August to frost. 2 ft .

Either of the above:
Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Euphorbia-Milkwort $\triangle$

Corollata (Flowering Spurge). A 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. Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Funkia-Plantain Lily (Hosta)

Showy plants with broad massive foliage carrying their large, trumpet-shaped blooms on stout stems held well above the leaves. The flowers have a lovely orange-like fragrance.
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:

Each $30 \mathrm{c} ; 3$ for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Gaillardia-Blanket Flower

Grandiflora. A very showy hardy plant. Grows 2 feet high and blooms from June until frost. Wonderful combinations of red and gold. Each 25 c; 3 for 70c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Two Fine New Gaillardias

Mr. Sherbrook. This English variety is the brightest of any yellow Gaillardia we have yet seen. The full, circular flowers are of a rich golden yellow with a pale yellow center, unstained by any other color. The large selfcolored blooms supported by stout stems above the pale green foliage continue from early summer until late in the fall.
Ruby. This is a brilliant red Gaillardia or Blanket Flower having no hint of yellow or brown in its make-up. Blooms all summer long as do few other perennials. Its vivid flowers make a continuous showing and the plants furnish abundant material for cutting.

Either of the above:
Each 35 c; 3 for $\$ 1.00$; 12 for $\$ 3.50 ; 25$ for $\$ 6.50$.


New Gaillardias
Ruby and Mr. Sherbrook

## Gypsophila-Baby's Breath

These represent wonderful improvements on this oldfashioned plant, possessing a grace not found in any other perennial. When in bloom they form masses of minute double flowers of beautiful gauze-like appearance. When cut they are exquisite in combination with other flowers.

## Bristol Fairy

3 ft . This variety when first introduced was quite a sensational novelty and has, without doubt, proved to be the most valuable hardy garden plant in recent years. Has great panicles of pure white double flowers so indispensable for cutting. It also possesses the advantage of flowering more or less continuously throughout the entire summer months.

## Repens Bodgeri $\triangle$

2 ft . A new dwarf double form of compact habit. The pink-tinted white blooms appear at least two weeks earlier than any other double form, making it very desirable for either garden display or cutting.

## Repens Rosy Veil $\triangle$

A novelty of European introduction similar in its compact habit to the preceding variety but with flowers of a somewhat more pronounced pink color.

Any of the above: Each 50c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

## Dreer Quality HARDY PERENNIAL PLANTS for Fall Planting

## 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.
Gaillardiaeflorum. Glowing bronzy red petals with just a tip of golden yellow; 3 feet.
Riverton Beauty. Rich lemon yellow with large purplish black cone; August and September; 4 feet.

Any of the above:
Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.

## 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; $2 \frac{1}{2}$ feet high. Nanum luteum. Extremely handsome, free flowering variety, $2 \frac{1}{2}$ feet high. Bears bold masses of golden yellow flowers in early summer.
Either of the above: Each $35 \mathrm{c} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.


Helleborus-Christmas Rose

## Helleborus niger-Christmas Rose $\triangle 0$

This is one of the most interesting of all hardy plants we have because it flowers so early. In a sheltered, well drained, partially shaded position it will come into bloom during February or March though the ground may still be covered with snow. The flowers are large and of artistic form. They are white lightly flushed purple and measure 2 inches in diameter. Give them a moist leaf-mold mixture with an addition of well rotted manure and do not disturb by re-planting. 12 inches high. Each $\$ 1.00 ; 3$ for $\$ 2.75$; 12 for $\$ 11.00$.

## Heuchera-Coral Bells, Alum Root $\triangle \odot$

At home in half shade or sun, in the border or rockery. From a rosette of leaves arise many free-flowering stems 18 inches high. Blooms continuously from late May until end of August. A splendid, long lasting cut flower.
Rosmondi. Soft coral-pink.
Sanguinea alba. A white form.

- Pluie de Feu. Deep coral-red.

Any of the above: Each 30c; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.


## 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. 75c each.
Cinnabar. Blooms in July and August. Fine delicate shade of brownish red with golden suffusion. Throat is cadmium yellow. Very free and attractive. $\$ 1.00$ each.
D. D. Wyman: Blooms in July and August. Large golden yellow flowers with tawny splash across each petal. One of the best. $\$ 2.00$ each.
Dover. In bloom with us in 1936 on May 25th. Large golden yellow flowers on strong upright stalks. Aside from extreme earliness it is one of the brightest and most distinct of the new hybrids. $\$ 1.00$ each.
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. Mid-season. $\$ 1.00$ each.
Gipsy. Blooms in late July. Deep orange, overcast with fulvous brown. Of medium size and excellent form. A striking and effective variety. $\$ 2.00$ each.
Golden Dream. Broad-petalled deep gold flowers of ideal form. 3 ft . high. Late June and July. $\$ 1.00$ each.
Goldeni. Masses of deep golden orange flowers. Vigorous and a most effective garden variety. Mid-season. 50c each.
Iris Perry. Beautiful bronzy orange flowers with golden center. Blooms profusely during late June. \$1.00 each.
J. A. Crawford. Large, open, deep yellow flowers of excellent form. Quite tall. Mid-June through July. $\$ 1.00$ each.
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. $2 \frac{1}{2} \mathrm{ft} . \$ 1.00$ each.
The Gem. Round, full flowers of medium size and a deep golden yellow hue. Blooms in June. 2 ft . high. $\$ 1.00$ each. The set of 12 Hemerocallis, value $\$ 13.25$, for $\$ 10.00$.

## Mixed Giant Hybrid Hemerocallis ©

We are able to offer a fine lot of plants of the Giant Hybrid Hemerocallis grown from seeds gathered from the finest new varieties. Each 25c; 3 for 70c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Dreer Quality HARDY PERENNIAL PLANTS for Fall Planting

## 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. Blooms throughout the late summer and fall. $\quad 5-8 \mathrm{ft}$.

Any of the above three colors:
Each 30 c; 3 for 85 c; 12 fer $\$ 3.00 ; 25$ for $\$ 5.75$.

## Dreer's Superb Hollyhocks

Double Maroon, Red, White, and Yellow.
Fringed Allegheny. Mixed colors.
Single Mixed Colors. Very artistic flowers.
Any of the above: Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Iberis-Hardy Candytuft $\triangle$ O

Sempervirens. A favorite dwarf evergreen variety with dense heads of pure white flowers in spring. 8 to 10 in .

- Little Gem. A perfect gem not over 6 inches high. Has showy white flower heads in May.
- Snowflake. Exceptionally large pure white blooms borne in great masses in spring. 6 to 8 inches high.
Any of the above: Each $30 \mathrm{c}, 3$ for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.


Japanese Iris, Gold Bound

## Dreer's Imperial Japanese Iris Iris Kaempferi ${ }^{\circ}$

These noble Iris are the most beautiful of the species and are becoming more popular each season. They begin blooming about the middle of June and continue for about 5 or 6 weeks. Many of the flowers measure from 10 to 12 inches in diameter and rival Orchids in their rich colorings. While they succeed in almost any soil and under any condition, they delight in a rich deep moist position.
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: Each $35 \mathrm{c} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$. The set of 12 Japanese Iris, value $\$ 4.20$, for $\$ 3.50$.
Mixture. Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Bearded Iris <br> Ten Magnificent Newer Varieties

Dauntless. This is the best known of all the so-called red Iris. The rich velvety red blooms are of great size and borne atop tall heavy stems. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.
Frieda Mohr. A deep pink of gigantic size and perfect form. A flower will fill a 7 -inch ring. Has a lovely Locust fragrance. Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.
Legend. Rich velvety deep claret falls forming a pleasing contrast to the deep blue standards and their slight bronze sheen. Has a heavy gold beard. Each 60c; 3 for $\$ 1.75 ; 12$ for $\$ 6.50$.
Los Angeles. The whiteness of freshly fallen snow with a faint edge of lavender-blue. Vigorous and free blooming. Very large flowers. Each 35 c ; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.
Pluie D'Or (Golden Rain). Slender well-branched stems 3 feet high bearing solid golden yellow blooms with deep yellow beard. Blooms most profusely. Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.
Rameses. Rose, pink, and buff tones in a glorious combination with yellow edges and apricot beard to heighten the effect. Very large and impressive. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.
San Francisco. Gorgeous blooms with penciled edge of lavender-blue on white. Each $35 c ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50$; 25 for $\$ 6.50$.
Sensation. The pleasing blue of Cornflowers. Of graceful form and large size. Each $50 \mathrm{c} ; 3$ for $\$ 1.40 ; 12$ for $\$ 5.50$.
Venus de Milo. A very dependable white Iris with a faint cream tinge to give it extra beauty. Accepted as the finest all around white Iris. Each 75 c; 3 for $\$ 2.00 ; 12$ for $\$ 7.50$.
Zuni. An early giant of bronzy red-brown that sparkles like rubies when the sun comes through its petals. Very large and well-branched. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

One each of the above ten, value $\$ 4.75$, for $\$ 3.75$.

## Choice Garden Varieties of Bearded Iris

Ambassadeur. Lavender standards; maroon-purple falls.
Citronella. Yellow veined with Van Dyke red.
Gold Imperial. A fine and substantial deep yellow.
King of Iris. Lemon and satiny brown.
Lent A. Williamson. Blue standards, velvety purple falls.
Lohengrin. Gigantic violet-mauve blooms.
Lord of June. Lavender-blue standards; aniline blue falls.
Loreley. Yellow standards; blue, white-bordered falls.
Mithras. Pale yellow standards; violet-claret falls, edged yellow.
Princess Beatrice. Lavender-blue shading to silvery blue.
Princess Victoria Louise. Yellow standards; plum, creamedged falls.
Shekinah. Pale yellow with amber shadings.
Any of the above: Each 25c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$. The set of 12 varieties, one of each, value $\$ 3.00$, for $\$ 2.50$.

## Iris cristata-Crested Dwarf Iris $\triangle$

A tiny native species growing 4 to 6 inches high. Richly marked, delicate pale lilac flowers in late May and June. Very lovely. Each 25c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Iris pumila hybrida-Dwarf Iris $\Delta \odot$

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: Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Iris pseudacorus-Water Flag ©

The yellow Water Flag, suitable for marshes and water courses. May and June. Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Iris sibirica-Siberian Iris 0

Graceful showy flowers on plants $3 \frac{1}{2}$ feet tall.
Orientalis. Rich violet-blue flowers in June.

- 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: Each 25c; 3 for 70c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.


## 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 superba. Deep purple flowers; 3 to 4 feet high. Either variety: Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Lobelia ©

Cardinalis (Cardinal Flower). Handsome border plants, often producing 10 to 18 spikes, 24 to 30 inches long set with fiery cardinal-red blooms from early August till late September.
Syphilitica (Great Lobelia). Our native Lobelia with large spikes of blue flowers from July to September. 2 to 3 feet.

Either of the above:
Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.


Lupinus polyphyllus

## Lupinus-Lupine ©

Very effective in May and June when the well-branched plants give a magnificent display of stately and graceful flower spikes. They require deep soil and must not lack moisture. 3 ft . Polyphyllus. Clear blue with shadings of deeper blue. - albus. An excellent white-flowering variety.

- roseus. Combines light and dark pink.

Any of the above: Each $30 \mathrm{c} ; 3$ for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Mertensia-Blue-Bells $\triangle$ O

Virginica. A showy plant growing about 1 to $1 \frac{1}{2}$ feet. Bears drooping panicles of handsome pinkish buds and light blue flowers. One of the most interesting of our native spring flowers. April and May. Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50$; 25 for $\$ 4.50$.

## Oenothera-Evening Primrose $\triangle$

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. Fully open all day long. 18 inches. Any of the above: Each $30 \mathrm{c} ; 3$ for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Pachysandra-Japanese Spurge $\Delta$ -

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. Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.


Papaver orientale

## Papaver orientale-Oriental Poppy o

These are truly regal plants growing 3 to $3 \frac{1}{2}$ feet high. Nothing equals their gorgeous color display in May and June when their huge flowers carried on vigorous strong stems bid you come closer and examine their individual beauty.
Beauty of Livermore. The finest dark crimson with jet black blotch. Excellent flowers borne in great profusion.
Mrs. Perry. Salmon-rose blooms of exceptional beauty.
Olympia. A double-flowering variety and the earliest to come into bloom. Of 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 $2 \frac{1}{2}$ feet high.
Perry's White. Fine satiny white with a crimson-maroon blotch at the base of each petal.
Wurttembergia. A striking flower of great size and substance. The color is a brilliant glowing orange-red.

Any of the above:
Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.
Choice Mixed Oriental Poppies. Grown from a select strain. Each 20c; 3 for $55 \mathrm{c} ; 12$ for $\$ 2.00 ; 25$ for $\$ 3.75$.

## 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.
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. Any of the above: Each $\$ 1.00 ; 3$ for $\$ 2.75 ; 12$ for $\$ 11.00$.

The set of 4 Single Peonies, value $\$ 4.00$, for $\$ \mathbf{3 . 5 0}$.

## Dreer Quality HARDY PERENNIAL PLANTS for Fall Planting



Peony, Festiva Maxima

## Beautiful Double Peonies

Peonies are indispensable. They bring to the spring garden masses of large showy flowers carried on fine strong stems. In addition to their value for garden display they also enjoy the greatest popularity because they are splendid for cutting.
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 rubyred. 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: Each 50c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.

## 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. Each $60 \mathrm{c} ; 3$ for $\$ 1.75 ; 12$ for \$6.50.


Phlox, Painted Lady

## 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.

The habit of growth is indicated by $\mathrm{D}=\mathrm{D} w a r f, \mathrm{M}=$ Medium, $\mathrm{T}=\mathrm{Tall}$.

Antonin Mercie. Bluish lilac on a light lilac ground. M. Bridesmaid. Pure white with just a faint red eye. M. Daily Sketch. Salmon-pink with crimson eye. M. Diplomat. The finest white Phlox in existence. D Eclaireur. Brilliant rosy purple with lighter halo. M. Enchantress. One of the finest salmon-pinks. D.
Firebrand. Brilliant vermilion-scarlet with deeper center. D. La Vague. Pure mauve with a contrasting aniline red eye. D. Leo Schlageter. Bright scarlet with dark crimson eye. D. Mrs. Jenkins. A very fine pure white. Blooms early. T. Painted Lady. Silver pink, shaded salmon. Cherry red eye. T. Pastel Pink. Silver pink with salmon-pink shadings. T. Professor Virchow. Bright carmine, shaded orange-scarlet. M. Rheinlander. Salmon-pink with deep claret red eye. D. Riverton Jewel. A lovely mauve-rose with carmine-red eye. D. R. P. Struthers. Bright rosy carmine with claret red eye. T. Thor. Deep salmon-pink, shaded scarlet; aniline red eye. D. Widar. Light reddish violet with large white center. D.

## Any of the above:

Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Early-Flowering Hardy Phlox

Miss Lingard. This grand white variety is a most popular sort. It grows about 2 feet high and starts to bloom in May, continuing to flower until late in October. Each 25 c; 3 for 70c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.
Rosalinda. A wonderful new Phlox with showy flower trusses composed of soft Amaranth pink blooms borne with the greatest profusion from June until freezing weather. 2 to 3 feet. Each $35 \mathrm{c} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.


Phlox divaricata canadensis

## Various Species of Phlox

Amoena. $\triangle \bigcirc$ 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. $\triangle$ ( 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. Splendid with Alyssum saxatile and Tulips.
Ovata caroliniana (Mountain Phlox). $\triangle \bigcirc$ Bears masses of reddish pink flowers in May and June. 12 to 15 inches.
Any of the above: Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Physostegia-False Dragonhead ©

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

- alba. Pure white; very fine. 2 to 4 feet high.
-grandifiora 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: Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.


## Plumbago-Leadwort (Cerasostigma) $\Delta$

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. Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.


Primula veris

## Hardy Primula-Primrose $\triangle$ O

Cashmeriana. Large globular heads of a pleasing purplish blue. Prefers a moist soil. June. Each 50c; 3 for $\$ 1.40$; 12 for $\$ 5.50$.
Veris (English Cowslip). A fine range of mixed colors. Each 30c; 3 for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.
Vulgaris (English Primrose). An old favorite which should be found in every garden. One of the earliest spring flowers. Bright canary yellow; very fragrant. Each 35 c; 3 for $\$ 1.00$; 12 for $\$ 3.50$; 25 for $\$ 6.50$.

- lilacina plena. This double form of the English Primrose with flowers like tiny double Roses, is a real gem. A delicate clear pinkish lavender color. Each 50c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.
Wanda. Deep bluish purple, almost violet. Very early. Each $50 \mathrm{c} ; 3$ for $\$ 1.40 ; 12$ for $\$ 5.50$.


## Salvia-Meadow Sage

Azurea. 3-4 ft. Bears graceful tall flower spikes set during August and September with very large sky blue blooms. A most dependable hardy plant of the highest display value.
Pitcheri. $4-5 \mathrm{ft}$. This hardy Sage makes a free-branching bush with still larger flowers than the preceding. The blooms are rich Gentian blue. Flowers profusely during the fall months. Either of the above: Each $30 \mathrm{c} ; 3$ for $85 \mathrm{c} ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Sedum-Stonecrop $\triangle$

Acre (Golden Moss). An evergreen Sedum with 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.
Maximum atropurpureum. An interesting variety with most unusual large foliage of a beautiful dark bronzy purple. Bears greenish white flowers in early summer.
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 (Autumn Daphne). Round, succulent foliage and bright pink flowers in August and September. 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. Flat succulent leaves and purplish pink flowers during July and August. Very desirable. 6 inches.
Any of the above: Each $30 c ; 3$ for $85 c ; 12$ for $\$ 3.00 ; 25$ for $\$ 5.75$.


## Spiraea-Goat's Beard, Meadow Sweet

Filipendula (Dropwort). 12-15 in: Masses of foamy white flowers borne profusely during June and July. Has pretty, fern-like foliage.

- fl. pl. The showy double-flowering form.

Palmata elegans. 3 ft . Deep purple-red stems and showy silvery pink flowers. June-July.
Ulmaria fl. pl. (Meadow Sweet). 3 ft. Graceful panicles of double fragrant white blooms in June and July.

Any of the above:
Each 35 c; 3 for $\$ 1.00 ; 12$ for $\$ 3.50 ; 25$ for $\$ 6.50$.

## Sweet William-Dianthus Barbatus $\triangle$ O

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. Contains all colors.

Any of the above:
Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.


## Trollius-Globeflower ©

Desirable free-flowering plants with large, strong-stemmed Buttercup-like blossoms ranging from pale yellow to deep orange. May and June.
Europaeus superbus. 2 ft . Glorified globe-shaped Buttercups. Waxy lemon yellow.
Ledebouri, Golden Queen. 2 ft . A magnificent variety with beautiful rich golden yellow blooms during July and August. Each 50 c; 3 for $\$ 1.40 ; 12$ for $\$ 5.50$.
Meteor. 3 ft . Very large, deep rich orange.
Orange Prince. 2 ft . A vigorous variety with unusually large flowers of a rich golden orange color.

Any of the above, except where noted:
Each 35 c ; 3 for $\$ 1.00$ : 12 for $\$ 3.50 ; 25$ for $\$ 6.50$.

## Thermopsis

Caroliniana. A showy, tall-growing plant attaining a height of 3 feet. Has long spikes of yellow flowers in June and July. Each 30 c; 3 for 85 c ; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.

## Thymus-Thyme $\triangle$

Citriodorus argenteus. Silver leaved lemon-scented Thyme. - aureus. The golden-leaved lemon-scented Thyme.

Lanuginosus (Woolly-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.

- splendens. Bright purplish red flowers. Any of these: Each 30c; 3 for 85c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.


## Trillium-Wood Lily, Wake Robin

Grandiflorum. Large pure white flowers in early spring; 12 to 18 inckes. Each 25 c ; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Valeriana-Valerian 0

Officinalis (Hardy Garden Heliotrope). Produces showy heads of fragrant rose-tinted white flowers during June and July; 3 to 4 feet. Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.

## Veronica-Speedwell

Amethystina, Royal Blue. Gentian blue flowers in showy, stocky spikes; June and July; 2 feet.
Incana. $\triangle$ Silvery foliage, blue flowers; July and August; 1 foot.
Longifolia subsessilis (Japanese Speedwell). Long spikes of blue flowers from mid-July to early September. 2 to 3 feet.
Rupestris. $\triangle$ Thickly matted, deep green foliage hidden under a cloud of bright blue flowers during May. 3 to 4 inches high.

- nana. $\triangle$ O Forms a dense carpet of dark green foliage one inch high. Deep Gentian blue flowers from April until June.
Spicata. O Long broad blue flower spikes in June and July. $1 \frac{1}{2} \mathrm{ft}$.
- alba. © A white-flowered form of the above.
- rosea. O Lovely spikes of delicate pink flowers. Any of the above:
Each 30 c; 3 for 85 c; 12 for $\$ 3.00 ; 25$ for $\$ 5.75$.
The set of eight Veronicas, value $\$ 2.40$, for $\$ 2.00$.


## Vinca-Periwinkle, Trailing Myrtle $\triangle$

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees. Lovely blue flowers in spring. Each 20c; 3 for 55 c; 12 for $\$ 2.00$; 25 for $\$ 3.75$.

- aurea. Golden variegated foliage and blue flowers in spring. Useful as plants for carpeting the ground and valuable in window boxes. Each 25 c; 3 for 70 c; 12 for $\$ 2.50 ; 25$ for $\$ 4.50$.
- Bowles Variety. The largest-flowered with blooms of the richest blue, borne with a remarkable profusion. Each 25 c; 3 for $70 \mathrm{c} ; 12$ for $\$ 2.50 ; 25$ for $\$ 4.50$.


## Vegetable Roots \& Plants

> Ready October 15. 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. Minimum charge 10 cents.

Asparagus Roots, Washington. Produces large straight shoots of dark green color with heavy overtone. The tips are tight and firm and do not open until well out of the ground. Practically rust-proof. 60c per doz.; $\$ 2.00$ per 100; $\$ 12.00$ per 1000.
Horseradish Sets, New Bohemian. This is the most desirable. 40 c per doz.; $\$ 1.50$ per $100 ; \$ 12.00$ per 1000 .
Rhubarb, Victoria. A heavy cropper of beautiful color. Strong roots 25 c 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. 20 c each; $\$ 2.00$ per doz.; $\$ 12.00$ per 100.
Tarragon (Estragon). For flavoring. 30c each; $\$ 3.00$ per doz. Thyme (Broad-Leaved English). 25c each; $\$ 2.50$ per doz.; $\$ 15.00$ per 100.

# DREER'S GARDEN ROSES <br> <br> for Fall Planting 

 <br> <br> for Fall Planting}

## Roses by Mail

## 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.

There are many gardeners who prefer planting their Roses in the fall. This method relieves the spring rush and gives the plants a chance to start into growth early in the season before the ground could be prepared for planting. For full cultural directions write for our free leaflet on Roses. We are now booking orders for strong 2-year-old field-grown 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.

## The Dreer Dozen Hardy Everblooming Hybrid-Tea Roses

This special assortment has been carefully selected to bring to you twelve of the finest Roses that will give a colorful and showy display.


Hinrich Gaede


Edith Nellie Perkins
Edith Nellie Perkins. Sal-mon-pink petals flushed orange and shaded Oriental red on the outside. 60 ceach ; $\$ 6.00$ per doz.
Etoile de Hollande. Brilliant crimson-red flowers with lovely fragrance. The most popular red Rose. 60c each; $\$ 6.00$ per doz.

All Twelve,



Mrs. Erskine Pembroke Thom

Golden Dawn. Lemon yellow buds splashed crimson followed by sweet-scented Sunflower yellow blooms. 60c each; $\$ 6.00$ per doz.
Hinrich Gaede. Colorful blooms combining vermilionred with the rich deep yellow of our modern Zinnias. $\$ 1.00$ each; $\$ 10.00$ per doz.
Imperial Potentate. Splendid long buds and large, double flowers of a beautiful glistening rose-pink shade. 60c each; $\$ 6.00$ per doz.
McGredy's Scarlet. Brilliant scarlet with orange base and light crimson edges. Richly fragrant. 60c each; $\$ 6.00$ per doz.

The Dreer Dozen,

Mme. Jules Bouche. A splendid fragrant white Rose, at times slightly tinted with blush pink. 60 c each; $\$ 6.00$ per doz.
Mrs. Erskine Pembroke Thom. Rich deep lemon yellow blooms with a sweet fragrance. 60 c each; $\$ 6.00$ per doz.
Mrs. Sam McGredy. Beautiful coppery scarlet-orange flushed with Lincoln red on outside. 85 c each; $\$ 9.00$ per doz.
President Hoover. A magnificent combination of cerisepink, flame-scarlet, and yellow. Has a lovely fragrance. 60 c each; $\$ 6.00$ per doz.

## Three Radiant Roses for Every Garden

These Three Radiant Roses belong in every garden. They are noted for their vigorous strong growth, producing an abundance of large, well-formed blooms of superb beauty.

Mrs. Charles Bell. A sport of Radiance showing all the vigor and stamina of its parent variety. The blooms are a lovely shell pink shaded with soft salmon. It is a glorious, well-shaped, large flower. 60 c each; $\$ 6.00$ per doz.

Radiance. Few Roses ever have attained such great popularity as Radiance. It is so well known that a description is almost superfluous. Its popular carmine-pink color and luscious fragrance are truly superb. 60c each; $\$ 6.00$ per doz.

Red Radiance. Red Radiance completes the trio bringing to our gardens large, well-formed, fragrant blooms of an intense yet pleasing bright cerise color. It has the same vigor as the other two. 60 c each; $\$ 6.00$ per doz.

# New Roses and Varieties Everblooming Hybrid-Tea and Other Types 

Better Times (Jos. H. Hill Co., 1934). Plant Patent No. 23. Long crimson buds opening into large brilliant cerise-red flowers with delicate fragrance. $\$ 1.25$ each; $\$ 12.50$ per doz.


Carrie Jacobs Bond (Howard \& Smith, 1935). Plant Patent No. 158. This magnificent new Rose was named for the author of that immortal song "The End of a Perfect Day." Magnificent, large, fragrant blooms of deep rose enhanced by a luminous coral sheen. $\$ 1.25$ each; $\$ 12.50$ per doz.
Countess Vandal (M. Leenders, 1932). Plant Patent No. 38. A vigorous Rose with long pointed orange-copper buds opening into fragrant, large, high-centered, brilliant pink blooms with saimon glow. Borne singly on long stems. Winner of the Toronto Rose Society Gold Medal. $\$ 1.00$ each; $\$ 10.00$ per doz.


Crimson Glory (Kordes, 1934). Plant Patent No. 105. A very remarkable Rose of vigorous growth with superb blooms of a deep and vivid crimson, shaded with deep red and mellowed by a soft velvety nap. Lovely urn-shaped buds. Delightfully fragrant. $\$ 1.25$ each; $\$ 12.50$ per doz.
Dicksons Centennial (Alex. Dickson \& Sons, 1937). Plant Patent No. 223. A new Rose of sublime beauty. The deep glowing crimson blooms with red shadings have an exquisite fragrance. They are well-formed and carried on fine long stems. $\$ 1.50$ each; $\$ 15.00$ per doz.


Eclipse
Eclipse (J. H. Nicolas, 1936). Plant Patent No. 172. A plant of good strong habit producing long streamlined buds of rich gold without shading. The semi-double flowers are produced very freely. Received several International prizes in Rome and Paris. $\$ 1.50$ each; $\$ 15.00$ per doz.
Feu Pernet-Ducher (Mallerin, 1934). Plant Patent No. 103. Creamy orange buds heavily marked with carmine, opening to deep yellow blooms with lighter edges. Of vigorous habic, very free blooming, and richly fragrant. $\$ 1.00$ each; $\$ 10.00$ per doz.
Glowing Carmine (Howard \& Smith, 1936). The name appropriately describes this beautiful new Rose. It is a strong grower with well-shaped buds representing a splendid color that lasts exceptionally long. An outstanding Rose. \$1.00 each; $\$ 10.00$ per doz.


Glowing Sunset
Glowing Sunset (Wilhelm Breder) (Kordes, 1934). Plant Patent No. 104. A magnificent variety combining most exquisite shades of orange-yellow with warm tones of rose-pink. Has long pointed buds and large flowers with artistically twisted center petals. Alluringly fragrant. $\$ 1.25$ each; $\$ 12.50$ per doz.

# of Recent Introduction 

Hinrich Gaede (Kordes, 1931). The most colorful of all Roses. Has long, pointed buds of a brilliant Nasturtium red color. The open blooms are high-centered combining rich shades of luminous vermilion with golden yellow such as found in our modern Zinnias. Richly fragrant. $\$ 1.00$ each; $\$ 10.00$ per doz.
Little Beauty (Howard \& Smith, 1935). Plant Patent No. 149. A most delightful new everblooming Rose of outstanding value for garden decoration and exceptionally fine for cutting. The color of the formally arranged flowers is a brilliant cerise which ages into a soft deep pink. $\$ 1.00$ each; $\$ 10.00$ per doz.
Mme. Cochet-Cochet (Mallerin, 1934). Plant Patent No. 129. A magnificent coppery pink of beautiful form and vigorous growth. An outstanding everblooming Rose with 20 to 40 petals and a rich honey fragrance. Carries healthy foliage and blooms most profusely. $\$ 1.00$ each; $\$ 10.00$ per doz.
Mme. Joseph Perraud (Gaujard, 1934). A Rose of sublime beauty. Long, slender, pointed, Nasturtium orange buds which open to sweetly fragrant flowers of a charming Nasturtium buff straying to a lovely shade of shell pink. The petal edges are almost pure buff lightened with pink at the margins. \$1.50 each; $\$ 15.00$ per doz.
Pink Dawn (Howard \& Smith, 1935). An exceptionally charming Rose producing an abundance of perfectly formed, fully double flowers of a glistening deep rose and opening to lovely pink, tinted with orange at the base of the petals. Sweetly fragrant. \$1.25 each; $\$ 12.50$ per doz.
President Boone (Howard \& Smith, 1936). A superb combination of color, good form, and vigorous habit. Deep velvety crimson blooms beautifully veined with an entrancing velvety black. Has the disease resistance and vigor of Radiance and a delightful rich fragrance. $\$ 1.00$ each; $\$ 10.00$ per doz.

Signora (Aicardi, 1934). Plant Patent No. 201. This glorious new Rose has long buds of a warm burnt sienna opening to an exquisite lighter hue approaching mandarin. Tall and stately. Colle Oppio Gold Medal 1935. $\$ 1.50$ each; $\$ 15.00$ per doz.

Springtime "The Appleblossom Rose" (Howard \& Smith, 1935). 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, cupshaped blooms and is most useful for cutting. \$1.00 each; $\$ 10.00$ per doz.
Symphony (Pink Frau Karl Druschki) (Weigand, 1934). Plant Patent No. 79. This is an everblooming Hybrid-Perpetual Rose with handsome massive blooms of perfect form. They are carried on stout straight stems. The buds are blush pink opening to a lovely ethereal rose with deep pink center. A truly magnificent flower. $\$ 1.25$ each; $\$ 12.50$ per doz.
Texas Centennial (Dixie Rose Co., 1935). Plant Patent No. 162. A sport of President Hoover having the same wonderful plant qualities. The color is blood red toning to cerise-red in the center. Very unusual. $\$ 1.00$ each; $\$ 10.00$ per doz.
The Doctor (Howard \& Smith, 1936). A beautiful glowing rosepink with satiny pink edges. Has broad petals that form beautiful buds and blooms. One of the finest recent introductions with a delightfully fruity scent. $\$ 1.00$ each; $\$ 10.00$ per doz.
Will Rogers (Howard \& Smith, 1936). Patent Applied for. Strong vigorous plants with flowers measuring 3 inches and of the old Chateau de Clos Vougeot type, blackish velvety crimson. Richly fragrant; free blooming. $\$ 1.00$ each; $\$ 10.00$ per doz.

## Sensational New Garden Rose for 1938 R. M. S. Queen Mary

(Verschuren, 1938). Plant Patent No. 249. Order now this magnificent new Rose for delivery Spring, 1938-a blend of rich glowing salmon and pink with orange base. Fully described and shown in color on page 82. Delivery will be made in Spring, 1938. $\$ 2.00$ each, $\$ 20.00$ per doz.

## Two New Glowing Climbing Roses



Golden Glow
Apricot Glow (Brownell, 1936). Plant Patent No. 200. A truly magnificent climber with medium-sized flowers of a luminous bright apricot shading to yellow at the base. The showy double fragrant blooms are borne in large clusters. $\$ 1.50$ each; $\$ 15.00$ per doz.
Golden Glow (Brownell, 1936). Patent Applied for. A lovely companion to the preceding and of equal vigor. The splendid semi-double blooms are borne in clusters containing 4 to 5 flowers each. The color is pure bright yellow. $\$ 1.50$ each; $\$ 15.00$ per doz.

## See page 45 for the Two Outstanding Hardy Climbing Roses, Easlea's Golden Rambler and The New Dawn.



Skyrocket

The Everblooming Shrub Rose

Skyrocket (Kordes, 1934). A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium-sized brilliant red blooms. Of straight, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct new race. 75 c each; $\$ 8.00$ 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 IOc.)

## Dreer's Everblooming

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 cauality 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, longlasting, very fragrant flowers of a delicate salmon-pink, reverse carmine with coppery sheen. 75c each; $\$ 8.00$ per doz.
Briarcliff. Large, high pointed, moderately fragrant flowers of a brilliant rose-pink at center, shading lighter at outer petals. 75 c each; $\$ 8.00$ per doz.
Buttercup. A splendid, moderately double flower of cupped form and excellent texture. The color is a striking apricot yellow of rare beauty. 75 c each; $\$ 8.00$ per doz.
Caledonia. The most desirable white. Exceptionally long, pointed buds opening to very double, high-centered, long-lasting, moderately fragrant flowers. 75c each; $\$ 8.00$ per doz.


Cathrine Kordes. A very showy large Rose with rich red buds opening into very large, high centered flowers of a bright glowing scarlet color. A vigorous and free-flowering variety of great beauty. 75c each; $\$ 8.00$ per doz.
Chateau de Clos Vougeot. Brilliant scarlet, shaded fiery red and changing to dark velvety crimson as the blooms expand. Very double and intensely fragrant. 75c each; $\$ 8.00$ per doz.

Cynthia. Well-formed buds followed by full flowers of a rich Oriental red color. Very free flowering and certainly very showy. 75 c each; $\$ 8.00$ per doz.
Dainty Bess. A magnificent single Rose of a delicate shell pink color enhanced by the conspicuous large bunch of crimson stamens. Lasts exceptionally long. 75c each; $\$ 8.00$ per doz.

[^1]

Dame Edith Helen. Lovely long pointed buds developing into great flowers of huge size composed of very substantial, broad petals which curl back most attractively. The blooms are fully double, high centered, and delightfully sweet scented. Their color is a brilliant yet soft Rose-du-Barri pink. It is a strong grower and free bloomer. 75 c each; $\$ 8.00$ per doz.
Edel. An enormous, bold, stately, well-built, fragrant flower of great depth, quality, and finish. Color, white with the faintest ivory shading. 75 c each; $\$ 8.00$ per doz.
Edith Nellie Perkins. Long, pointed buds of good size. Long lasting, double, fragrant flowers. Orient red, shaded ceriseorange; inside salmon-pink. 60 c each; $\$ 6.00$ per doz.
E. G. Hill. Beautiful long buds of perfect form. Full, double, high-centered flowers of dazzling scarlet, shading to a deeper red as they develop. Free-flowering. 75 c each; $\$ 8.00$ per doz.

Etoile de Hollande. The most popular red garden Rosea brilliant crimson-red. A strong, vigorous grower. Large, moderately double, fragrant flowers. 60c each; $\$ 6.00$ per doz.
Gaiety. Large, long, pointed buds followed by fine cupped flowers combining orange, Indian red, and silver into a truly gay mass of color. 75 c each; $\$ 8.00$ per doz.

Gipsy Lass. An exceptionally fine scarlet-crimson flower with maroon shadings. Makes a strong, vigorous growth and also is splendid for cutting. 75 c each; $\$ 8.00$ per doz.
Golden Dawn. The ideal yellow garden Rose with ovoid lemon buds heavily splashed with crimson followed by well-formed, fragrant, Sunflower yellow blooms. 60c each; $\$ 6.00$ per doz.
Golden Rapture. A splendid new yellow Rose with large flowers that hold the color exceptionally well. Magnificent for bedding and most desirable for cutting. The pure yellow buds are of ideal form. 75 c each; $\$ 8.00$ per doz.
Gruss an Teplitz. An intense rich scarlet shading to velvety crimson. Lovely fragrant blooms borne profusely and continuously on vigorous stocky plants. 75c each; $\$ 8.00$ per doz.

## Hybrid-Tea Roses



Heinrich Wendland. Large, long, pointed buds and very large, double, full, high-centered, intensely fragrant flowers of unfading Nasturtium red. Reverse of the petals deep golden yellow. Of vigorous growth. 75 c each; $\$ 8.00$ per doz.

Imperial Potentate. Splendid long buds and large, double flowers of a beautiful glistening rose-pink shade. Really an outstanding Rose of exceptional beauty. 60c each; $\$ 6.00$ per doz.

Joanna Hill. A splendid clear yellow with golden heart. The very large, long, pointed buds open to large, semi-double, moderately fragrant flowers. 75 c each; $\$ 8.00$ per doz.
Kaiserin Augusta Victoria. An old favorite white Rose with shapely, long, pointed buds and good sized, double, fragrant flowers. 75c each; $\$ 8.00$ per doz.
Killarney Double White. This is a beautiful sport of Killarney with lovely pure white blooms of moderate fragrance. A vigorous grower and free bloomer. 75 c each; $\$ 8.00$ per doz.
Lady Alice Stanley. Large, long, pointed buds expanding into a very large, moderately fragrant, pale flesh pink with a deep coral-rose tint on the reverse. 75 c each; $\$ 8.00$ per doz.

Lord Lonsdale. A startling Rose of a brilliant Daffodil yellow color which will not fade even in strong sunlight. The open flowers are very large, fully double, and have a high pointed center. They have a pleasing sweet fragrance. 75 c each; $\$ 8.00$ per doz.

Malar Ros. Large, pointed, oval-shaped buds on rigid stems expanding into magnificent, fully double, rich crimson flowers which are remarkably sweet-scented-the old Rose perfume. A first-class variety. 75 c each; $\$ 8.00$ per doz.
Margaret McGredy. Vigorous plants bearing a great profusion of shapely fragrant Oriental red blooms passing to carmine as they open more fully. 75 c each; $\$ 8.00$ per doz.
McGredy's Scarlet. A red Rose of marked superiority with a brilliant scarlet sheen and an orange base. Vigorous, free, and a continuous bloomer. 60 c each; $\$ 6.00$ per doz.
Miss Rowena Thom. Well-formed, double, fragrant blooms of huge size. Brilliant rose-pink with golden suffusion. Vigorous and free blooming. 75 c each; $\$ 8.00$ per doz.

Mme. Butterfly. Beautiful buds and flowers of light soft pink, tinted yellow at base of petals. Very free flowering and highly scented. 75 c each; $\$ 8.00$ per doz.
Mme. Edouard Herriot. Coral-red buds shaded with yellow at the base. The medium-sized semi-double blooms are glistening coral-red suffused with yellow, rosy scarlet, and salmonpink. 75 c each; $\$ 8.00$ per doz.
Mme. Jules Bouche. A splendid white, at times slightly tinted with tender blush pink. Graceful, long, pointed buds and full, double, fragrant flowers of exquisite form. Vigorous and a continuous bloomer. 60 c each; $\$ 6.00$ per doz.
Mme. Jules Guerin. An exceptionally large, fragrant, wellformed flower developing from shapely golden yellow buds which shade to creamy yellow as they expand. Vigorous, free flowering, and long-stemmed. 75 c each; $\$ 8.00$ per doz.
Mme. Nicolas Aussel. Shapely long tapering buds of bright coppery red expanding to large fragrant blooms of an exquisite salmon-pink color. 75 c each; $\$ 8.00$ per doz.
Mrs. Aaron Ward. A remarkably free-blooming variety of strong growth with fragrant, full, Indian yellow blooms shading lighter toward the petal edges. 75 c 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. 60 c each; $\$ 6.00$ per doz.
Mrs. Erskine Pembroke Thom. The best yellow bedding Rose. Disease resistant and a continuous bloomer. Sweetly scented, deep lemon yellow flowers. 60c each; $\$ 6.00$ per doz.
Mrs. J. D. Eisele. Plant Patent No. 67. Perfect at every stage of development. Brilliant luscious cherry rose enhanced by a rich glow of scarlet. Very fragrant. 85c each; $\$ 9.00$ per doz.
Mrs. Pierre S. duPont. Semi-double cupped blooms of a deep golden yellow color. Vigorous and free-blooming with long, pointed, reddish golden buds. 75 c each; $\$ 8.00$ per doz.
Mrs. Sam McGredy. A beautiful coppery scarlet-orange heavily flushed with rich red on the outside of the petals. Delicately perfumed. Vigorous and of free habit. One of the best all-purpose varieties. 85 c each; $\$ 9.00$ per doz.
Ophelia. Always admired for its shapely long buds and its fragrant flowers. Salmon flesh shaded light yellow at the base of the center petals. 75 c each; $\$ 8.00$ per doz.
Padre. Attractive coppery scarlet with a flush of rich yellow at the base. It is a vigorous upright grower which blooms most profusely throughout the season. 75 c each; $\$ 8.00$ per doz.
President Hoover. A glorious, wonderfully free Rose combining shades of cerise-pink, flame-scarlet, and yellow into a dazzling color effect. 60 c each; $\$ 6.00$ per doz.
Radiance. This is the popular carmine-pink which is bound to succeed everywhere. A strong, vigorous grower with wellshaped large double blooms. 60 c each; $\$ 6.00$ per doz.
Red Radiance. A sport of Radiance with most attractive bright cerise blooms. As large and vigorous, and as free blooming. 60 c each; $\$ 6.00$ per doz.
Sir Henry Segrave. Large, long, well-shaped buds and very large, high-centered, sweet scented, double flowers of a beautiful deep lemon yellow with deeper shadings at the base of the petals. 75 c each; $\$ 8.00$ per doz.
Souvenir de Claudius Pernet. Most striking Sunflower yellow. Long, pointed buds of exquisite shape and very large, double, full, fragrant flowers. 75 c each; $\$ 8.00$ per doz.
Talisman. A superb garden Rose for cutting with long, pointed, bright yellow buds. Fragrant flowers combining bright apricotgold and deep rose-pink. 60c each; $\$ 6.00$ per doz.
Victoria Adelheid. Exceptionally large, well-formed, double flowers of a rich golden yellow suffused with vermilion-red, shading deeper at the edges. 75 c each; $\$ 8.00$ per doz.
Ville de Paris. A very distinct rich Buttercup yellow which retains its good color under all weather conditions. Of tall, upright growth. 60c each; $\$ 6.00$ per doz.
Wilhelm Kordes. Golden yellow richly suffused with coppery yellow at the edges and on the petals exposed to the sun. Varies with the weather but is always beautiful. 75 c each; $\$ 8.00$ per doz.

## Hybrid-Perpetual Roses

The Hybrid Perpetuals 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.
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.


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. Vigorous and profuse.
Symphony (Pink Frau Kurl Druschki). Plant Patent No. 79. An everblooming varicty with massive blooms of perfect form often measuring 6 inches in diameter. The buds are blush pink opening to pale rose flowers with deep pink centers and lighter edges. $\$ 1.25$ each; $\$ 12.50$ per doz.
Ulrich Brunner. Large, cupped, richly fragrant, Geranium red flowers shading to carmine as they open up fully. Very free. Any of the above except Symphony; 75c each; $\$ 8.00$ per doz.
The set of 12 Hybrid-Perpetual Roses, value $\$ 9.50$, for $\$ 9.00$.

## Two Outstanding Hardy Climbing Roses

Easlea's Golden Rambler. Plant Patent No. 114. What a magnificent Climbing Rose! It has comparatively large wellformed double flowers of a rich deep golden yellow with a sheen of light orange. The blooms are arranged in large clusters and have a pleasing fragrance. It has proved entirely hardy. $\$ 1.00$ each; $\$ 10.00$ per doz.


The New Dawn
The New Dawn-The Everblooming Dr. Van Fleel. Plant Patent No. 1. This everblooming sport of Dr. Van Fleet has graceful long pointed flesh pink buds opening to slightly fragrant, large, double blooms of a lovely faint pink color, Very hardy and most floriferous. $\$ 1.50$ each; $\$ 15.00$ per doz.

## Popular Hardy

## Climbing and Rambler Roses

Albertine. Vermilion buds and large fragrant flowers of coppery chamois yellow passing to coppery rose. Most attractive.
American Pillar. A single-flowering variety of great beauty. Brilliant pink blooms with clear white eye and yellow stamens.
Chaplin's Pink Climber. Double rich pink blooms with just a touck of salmon when first expanding. Most effective. Climbing American Beauty. A strong, healthy, vigorous grower with beautiful deep rose-pink blooms of good form.
Dorothy Perkins. The old favorite soft shell pink, still popular with many gardeners who appreciate its good qualities.
Dr. W. Van Fleet. An exquisite delicate pink Rose. Long, pointed, rich flesh pink buds on stems 12 to 18 inches long. Emily Gray. Pointed buds and beautiful light orange-yellow blooms changing to pale orange. Protect north of Philadelphia.
Jacotte. Deep orange-yellow, tinted coppery red. A very colorful Rose with a subtle fragrance.
Mary Lovett. Charming, large, sweet-scented blooms of a pure waxy white color. A strong grower and most profuse bloomer.
Mary Wallace. A well-formed semi-double flower of a bright clear rose-pink shaded salmon at the base of the petals.
Mme. Gregoire Staechelin (The Spanish Beauty). Semidouble, fragrant, iridescent pearly pink flowers tipped with crimson.
Paul's Scarlet Climber. The most popular of all climbing Roses. Large vivid scarlet flowers in showy clusters.
Primrose. A real hardy yellow rambler retaining its glowing primrose color. Moderately fragrant. Fine for cutting.
Silver Moon. Beautiful semi-double creamy white flowers which measure $4 \frac{1}{2}$ inches in diameter. Very showy.

Any of the above: 60 c each; $\$ 6.00$ per doz.
The set of 14 Popular Hardy Climbing and
Rambler Roses, value $\$ 8.40$, for $\$ 7.00$.

## 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.
Chatillon Rose. A very distinct and pretty flower of silvery crimson-rose passing to a white center. It blooms most profusely and is certainly very desirable.
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.
Lafayette. Large bright crimson-scarlet sprays of 40 or more blooms each. Gives a continuous display of color.
La Marne. A beautiful semi-double variety with good-sized flowers having a blush center and salmon-rose edges.
Marie Pavie. Charming, fully double, waxy white flowers with flesh pink center and a delightful fragrance. It is very floriferous.
Mrs. R. M. Finch. Double soft rose-pink blooms fully 2 inches in diameter. Has large flower clusters.
Triomphe Orleanais. Good-sized semi-double slightly fragrant blooms of a rich cherry red color. Produces splendid large clusters.

Any of the above: 75 c each; $\$ 8.00$ per doz.
The set of ten Polyantha
Roses, value $\$ 7.50$, for $\$ 6.50$.

## Single and Semi-Double Hybrid-Polyantha Roses

These fine hybrids are of exceptionally vigorous habit, forming splendid plants that reach a height of 2 to 3 feet. They are a mass of attractive flowers throughout the season with the individual blooms measuring 2 inches or more across. They are substantial and long-lasting.
Else Poulsen. A beautiful tone of pure rose-pink which always is greatly admired. The blooms are of graceful semi-double form. 75 c each; $\$ 8.00$ per doz.
Fluffy Ruffles. Lovely semi-double flowers with gracefully fluted and scalloped petals. The color is a lovely soft silvery pink enhanced by a deep rose tone on the reverse of the petals. Blooms all summer long. 75 c each; $\$ 8.00$ per doz.
Improved Lafayette. Medium-sized deep glowing red flowers suffused vivid crimson. Of strong habit and very profuse flowering. 75 c each; $\$ 8.00$ per doz.
Karen Poulsen. The rich brilliant scarlet single blooms are the brightest spot in the garden. They are borne on vigorous plants of upright habit. 75 c each; $\$ 8.00$ per doz.

The set of four Single and Semi-double
Hybrid-Polyantha Roses, value $\$ 3.00$, for $\$ 2.75$.

## Two Perpetual-Flowering Bedding Roses

Gruss an Aachen. An enchanting large-flowered variety of a clear shade of pink with a shading of salmon. Makes a magnificent bed in the garden. 75 c each; $\$ 8.00$ per doz.
Pink Gruss an Aachen. A very striking variety of a deeper pink shade than Gruss an Aachen. Vigorous and very free blooming. 75 c 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: 75 c each; $\$ 8.00$ per doz.
The set of four Moss Roses, value $\$ 3.00$, for $\$ 2.75$.

## Trailing 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 Rugosa and is retained very late in the season. It is practically immune to insects and diseases and is absolutely hardy. The single, bright pink flowers are large and have prettily crimped petals. For planting on a steep bank or for trailing over a stone wall, it has no equal. 60 c each; $\$ 6.00$ per doz.

## Rugosa Roses and their Hybrids

These are particularly valued for their hardiness, freedom from disease, and ability to do well even under the most adverse conditions of soil and climate.
Blanc Double de Coubert. Double pure white.
Conrad Ferdinand Meyer. Clear silvery rose.
Hansa. Attractive double reddish violet blooms.
Pink F. J. Grootendorst. A splendid Shrub Rose with attractive clear pink blooms arranged in large trusses.
Red F. J. Grootendorst. A shrub-like Rose covered with lovely crimson Baby Roses borne continuously until late in the fall. A valuable plant by itself or in beds, borders, etc.
Rugosa. Beautiful large single rosy carmine flowers.

- alba. A lovely single white Rugosa Rose.

Any of the above: 75 c each; $\$ 8.00$ per doz.
The set of seven Rugosa Roses, value $\$ 5.25$, for $\$ 4.50$


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. Perfectly hardy. 75c each; $\$ 8.00$ per doz.
Rosa Xanthina. Double bright yellow flowers about 2 inches across. It is a strong grower which is native to Turkestan and Afghanistan. 85 c 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: 75 c each; $\$ 8.00$ per doz.
Set of 3 Austrian Brier Roses, value $\$ 2.25$, for $\$ 2.00$.

## Dreer's Choice Hardy

## Our Shrubs are <br> 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.

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); $\mathrm{T}=\mathrm{Tall}$ (8 feet and taller).

## Althea-Rose of Sharon (T)

William R. Smith. Giant single pure white flowers fully 4 inches across. They open flat and are profusely produced from early July until late September. Size 3 to 4 ft . 75 c each.

## Andromeda-Pieris © (D)

Japonica. A compact shrub with small, dark green foliage and long panicles of bronzy red buds during the summer and winter. These open into white flowers in spring. Requires an acid soil. Evergreen. Bushy plants, size $15-18$ in. $\$ 1.75$ each.


Red-Leaved Japanese Barberry

## Red-Leaved Japanese Barberry Berberis Thunbergi atropurpurea (M)

Similar to the popular green-leaved Japanese Barberry but the foliage of this newer variety is a rich lustrous bronzy red, as found in the red-leaved Japanese Maple. As the summer advances the coloring becomes more brilliant, changing 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 15-18 in. | \$0 35 | \$3 50 | \$25 00 |
| Strong plants, size 18-24 in. | 50 | 500 | 4000 |
| Strong plants, size $24-30 \mathrm{in}$. | 75 | 750 | 6000 |

## Berberis-Barberry (M) ©

Thunbergi (Japanese Barberry). A beautiful variety with small foliage assuming most brilliant autumn tints. The scarlet berries remain on the branches most of the winter. Desirable for grouping around a porch base or for foundation planting. Succeeds in sun or shade and is the best hedge plant we know. Bushy plants, size $1 \frac{1}{2}-2 \mathrm{ft} .35 \mathrm{c}$ 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 choco-late-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. 75 c each.

## Chionanthus-White Fringe © (T)

Virginica. Tall native June-flowering shrub. Flowers like graceful bunches of white silken fringe. Strong plants, size $3-4 \mathrm{ft}$. $\$ 1.25$ each.


Clethra alnifolia
Clethra-White Alder, Sweet Pepper Bush © (M)
Alnifolia. Fine native shrub; spikes of deliciously fragrant, pure white flowers. July-August. Size 2 ft . 60 c each.

# Shrubs for Fall Planting 

## Cornus-Dogwood (T)

Florida (White-Flowering Dogwood). A handsome spreading native bush or small tree bearing large white flowers in spring. Foliage turns brilliant crimson in early autumn. Rich red fruits. Strong plants, size 3-4 ft., \$1.50 each.

- rubra (Red or Pink-Flowering Dogwood). A splendid rich rosy red form of Florida. When planted near the preceding the two varieties make a pleasing color contrast. Bright red berries. Strong plants, size $3-4 \mathrm{ft}$., $\$ 2.50$ each.
Sibirica alba (Red-Branched Dogwood). Quick grower; bright red bark and porcelain blue fruits. Fine winter effect. Size $3-4 \mathrm{ft}$., 60 c each.


## Desmodium ( M )

Penduliflorum (Purple Bush Clover). A shrub which dies to the ground in winter, but comes up vigorously in spring, bearing during September, when few shrubs are in bloom, attractive sprays of bright rose-colored pea-shaped flowers. Grows quite large with age. 60 c each.


Deutzia Lemoinei

## Deutzia

Well-known flowering shrubs, blooming profusely in spring or early summer. They succeed well in any sunny position.
Crenata magnifica. (T) Very distinct. Has showy large corymbs of double white flowers. Finest tall sort. Size 3-4 ft.

- rosea plena (Double-Flowering Deutzia). (M) Double white flowers attractively tinged with pink. Very fine. Size 3-4 ft. Gracilis. (D) A favorite dwarf bush covered with spikes of pure white flowers in early summer. Size $1 \frac{1}{2}-2 \mathrm{ft}$.
Lemoinei. (D) One of the very best dwarf shrubs. Very large pure white flowers in cone-shaped heads. Size $1 \frac{1}{2}-2 \mathrm{ft}$. Any of the above Deutzias: 60c each.


## Elsholtzia-Mintshrub © (D)

Farquhari. This resembles a Buddleia but grows about 24 inches high. Produces in late summer and early fall attractive spikes of bright pink flowers. The entire bush, flowers and foliage, is sweetly scented. In addition to being very conspicuous in the landscape the plant also is outstanding for cutting. Strong field-grown plants, 75 c each.

## Euonymus

Alata (Corkbark). (M) Ornamental on account of its curious corky bark. Small yellow flowers in spring followed by attractive red berries in fall. Has conspicuous bright scarlet autumn foliage. Strong plants, size 2-3 ft., 75 c each.
Europaeus (Burning Bush). (T) A showy shrub loaded in autumn and winter with scarlet seed pods from which orange colored berries hang on slender threads. Size 3-4 ft., 75 c each.


Forsythia spectabilis

## Forsythia-Golden Bell ©

Spectabilis. (M) Has very large golden yellow flowers completely covering the stems early in the spring.
Suspensa (Weeping Golden Bell). (T) Graceful arching willowy branches covered with golden bells.

Either of the above: Size 3-4 ft., 60c each.

## Hydrangea-Hardy Shrubby Hydrangea (M)

Arborescens grandiflora (Snowball Hydrangea). A magnificent, perfectly hardy native shrub with large snow white blossoms. Most valuable because it comes into bloom just after the passing of the spring-flowering shrubs. Blooms from early June until late July. Size $2-3 \mathrm{ft}$., 60 c each.
Paniculata grandiflora. The best-known summer-flowering shrub. Immense panicles of showy flowers, white when opening later changing to rose color, remaining in good condition for weeks. Fine bushy plants, size $2-3 \mathrm{ft}$., 60 c each.
Standard or Tree-Shaped plants that will make beautiful specimens for the lawn or garden. $\$ 1.00$ each.

## Ligustrum-Privet (M)

Ovalifolium aureum (Golden Leaved Privet). A beautiful golden-variegated form. Particularly effective in combination with other shrubs. Bushy specimens, size 2 to 3 feet. 60c each.

## Lilacs, see Syringa page 50.

## Lonicera-Bush Honeysuckle (M)

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, 60 c each. Tatarica grandifiora rosea. Rosy red flowers, striped white; June. Red fruits. Sturdy plants, size 3 feet, 60 c each.

For Climbing Honeysuckle, see page 52.

## 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.

## Dreer's Choice Hardy Shrubs



Philadelphus Virginal

## Philadelphus-Mock Orange © (M)

Popular old-fashioned shrubs of excellent habit of growth. They bloom during May and June and succeed in almost any location.
Girandole. Stately plants covered with showy double white flowers. A very effective shrub. Size 2 to 3 feet.
The Banner. A hybrid variety forming a shapely shrub with large single white flowers. One of the most desirable. Size 4 feet. Virginal. Slightly fragrant, white flowers covering the branches with a sheet of blooms. A favorite variety. Size 3 to 4 feet.

Any of the 3 Philadelphus: 60c each.
Collection of these 3 Philadelphus, value $\$ 1.80$, for $\$ 1.50$

## Prunus-Flowering Almond

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. Size 2 to 3 feet, 75 c each.


Pyracantha coccinea Lalandi

## Pyracantha (T)

## Crataegus-Firethorn

Coccinea Lalandi. A most remarkable evergreen shrub which will grow into spleudid well-branched spf cimens reaching a height of 6 feet and more. During the spring showy white flower clusters are set against the mass of glossy rich green foliage. By the end of summer the blooms have turned into a brilliant display of glossy orangescarlet berries which retain their vivid coluring way into the winter. It is a splendid shrub for the border and is often trained against walls with a southern exposure. Strong pot-grown plants, size 15 to 18 inches, $\$ 1.00$ each.

## Pyrus japonicus (M) Cydonia, Japanese Quince

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, 60 c each.

## Rhus-Sumac (T)

Cotinus (Purple Mist, Smoke Tree). A most attractive shrub planted as a single specimen or in the mixed border, forming a large plant 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 the above: 75 c 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, 75 c 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, 60 c each.

## Spiraea



Spiraea Bumalda, Anthony Waterer
Bumalda, Anthony Waterer. (D) A valuable variety of dwarf, dense growth with showy bright crimson blooms during the entire summer season. Easily pruned to measure less than 30 inches. 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.
Thunbergi. (D) One of the most charming of all low-growing shrubs. Has 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. Gives a beautiful fountain-like effect in May when completely covered with lovely white blooms. Size 3 to 4 feet.

Any of the above Spiraeas: 60c each.

## for Fall Planting-continued

## Symphoricarpos-Snowberry - (M)

Racemosus (White Snowberry). A well-known shrub with small pink blooms and large white berries that hang on the plant the greater part of the winter. Size 2 to 3 feet, 60 c each.


Syringa vulgaris

## Syringa-Lilac (T)

Lilacs and spring -they are inseparable. Oh what delight to breathe the fragrance of their glorious blooms. Their loveliness is inspiration, their fragrance is a gift divine. They have been favorites for centuries. Untouched by fashions or by styles, they are as popular today as in the days of bygone generations.
Common Purple (Syringa vulgaris). The old-fashioned fragrant favorite. Size 3 to 4 feet, 60 c each.
Common White (S. vulgaris alba). Fragrant white flowers borne profusely on vigorous plants. Size 3 to 4 feet, 60 c each.
Charles X. 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.
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.

## Tamarix

Tamarisk (M) Hispida aestivalis. Here is a shrub that will provide for your border a decided and most agreeable diversity because of its unusual appearance. It is a perfectly hardy plant of vigorous growth yet may be kept within any size by pruning. It is worth growing alone for the bright green foliage which has some resemblance to a delicate evergreen, yet the plants are covered during July and August with masses of soft pink flower sprays. Size 2 to 3 feet, 60 c each.

## Viburnum

Snowball (M)
Opulus (High Bush Cranberry). © White flowers in June followed in autumn by bright scarlet berries which are very attractive until late in winter. Size 3 feet. 75c each.

- sterilis (Snowball, Guelder Rose). © The popular white Snowball. Has large pendent balls of white flowers in May. Size 2 to 3 feet, 75 c each.

Plicatum (Japanese 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.


Viburnum plicatum

## Vitex-The Rare Chaste Tree (T)

Macrophylla. A most desirable hardy shrub quite different in general appearance from most others. Of bushy growth with graceful rich green foliage and attractive terminal spikes clasely set with lovely lavender-blue flowers. Blooms from July until frost. Grows about 10 feet in height. Strong plants, size 15 to 18 inches, 75 c each; $\$ 7.50$ per doz.

- rosea (New). Similar in habit to the preceding variety but the flowers are a pleasing pink making quite a contrast to the lavender-blue of the older variety. Strong plants, size 15 to 18 inches, $\$ 1.00$ each; $\$ 10.00$ 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 combining shades of green, yellow, and pink. Delicate rose-colored flowers borne in abundance. Size 3 to 4 feet.

Any of the three Weigelas: 60c each.

## HEDGE PLANTS <br> 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 47.
Boxwood for Edging-(Buxus suffruticosa) (D)
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 .

## 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 in the shade of trees, where other plants would not exist. Strong plants, size $2 \frac{1}{2}$ to 3 feet, $\$ 1.25$ per doz.; $\$ 6.00$ per $100 ; \$ 50.00$ per 1000 .

## Dreer's Select Hardy Climbing

## 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 Io cents.

## Ampelopsis

Engelmanni. Dense, glossy, light green foliage in summer changing to brilliant crimson in the autumn. Easily clings to rough stone. 35 c each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
Lowi. Has deeply cut leaves of a bright green color much smaller than those of the popular Boston Ivy. Beautiful red autumn foliage. Clings to the smoothest surface. 50 c each; $\$ 5.00$ per doz.
Quinquefolia (Virginia Creeper, A merican Ivy). A well-known climber for covering trees, trellises, arbors, etc. The foliage turns to rich crimson, yellow, and scarlet in the fall. 35 c each; $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
Tricolor (Vitis heterophylla variegata). $\triangle$ 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. 35 c 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. 50c each; $\$ 5.00$ per doz.

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.

## 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. 35 c each; $\$ 3.50$ 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. Blooms throughout the summer. 75c each.
Radicans. For covering unsightly places, stump, rock work, or wherever a showy flowering vine is desired this will be found most useful. Dark red with orange throat. Tall and handsome. 50 c 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. 35 c each; $\$ 3.50$ per doz.


Clematis paniculata

## Clematis paniculata 0 Japanese Virgin's Bower Sweet-Scented Autumn Clematis

A very rapid growing, strong climber producing a dense mass of graceful rich green foliage hidden by a sheet of fairy-like pure white blooms in August and September. 30c each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100 .

## 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.
Duchess of Edinburgh. A splendid hybrid producing showy double blooms of a pure white color.
Henryi. Rich green foliage on slender vines and covered with beautiful large creamy white blooms.
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: 75 c each

## Plants for Fall Planting

## Clematis montana undulata <br> Anemone-Flowered Clematis

A strong, vigorous, perfectly hardy type that succeeds under the most adverse conditions. The Anemone or Windflowerlike blooms are white, flushed with mauve. They are $1 \frac{1}{2}$ to 2 inches in diameter and frequently begin to expand as early as the last week in April. The best springflowering climber. Strong 2 -year-old plants: 75 c each; $\$ 7.50$ per doz.


Clematis montana undulata

## 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 theleaves tinted purplish red particularly on the underside.
- kewensis. $\triangle \mathrm{A}$ 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 Bittersweet). Stronggrowing with larger leaves than the type. As an evergreen, absolutely hardy wall cover, this plant is unequaled.

Any of the above varieties:
35 c 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.


## Polygonum Auberti <br> The Magnificent Silver Lace Vine

The Silver Lace Vine stands out among our hardy climbing plants as one of the most desirable and most beautiful. The plants make a strong and vigorous growth attaining a height of 25 feet or more. They may be trained over trellises, garden houses, or helped along with wire or string to give shade and privacy to the porch. Their attractive bright green foliage is practically hidden during the summer and fall by great masses of showy foamy sprays composed of graceful white blooms. The Silver Lace Vine is perfectly hardy and long-lived. Once established it will give a profusion of blooms year after year without serious interference by insects or plant diseases. Though vigorous it is easily kept within prescribed limits by an annual pruning. 50 c each; $\$ 5.00$ pér doz.

## Lonicera -

## Honeysuckle, Woodbine

Honeysuckles are favorite hardy climbers because they make a vigorous growth and withstand unfavorable conditions to a marked degree. They are splendid shadegiving plants of remarkable endurance.

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.
Henryi. A vigorous variety with glossy almost evergreen foliage. Beautiful bronzered flowers from June to August followed in September by black fruits.
Japanese Variegated. White flowers changing to yellow. Lovely variegated foliage in shades of green and yellow.

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

## Two Brilliant Climbing Honeysuckles

Sempervirens magniflca (Everblooming Coral Honeysuckle). Beautiful tubular flowers of a striking orange-scarlet color borne continuously from early June until October. A really splendid and very colorful Honeysuckle of not too rampant growth. Strong 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. Strong plants: 50 c each; $\$ 5.00$ per doz.; $\$ 40.00$ per 100.

## 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.

Strong 3-year-old grafted plants $\$ 1.00$ each.

# Dreer's Select Small Fruits for Fall Planting 



## 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. 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:
50 c each; $\$ 5.00$ per doz.; $\$ 40.00$ per 100.

## Six Best Standard Hardy Grapes

Catawba. Vigorous, hardy, and productive vines bearing large, long, broad clusters of dull purplish red grapes.
Concord. Has large black grapes arranged in long bunches.
Lucile. Very large red grapes of exquisite flavor.
Moore's Diamond. Attractive, large, compact bunches made up of large greenish white grapes which are very juicy. Early.
Moore's Early. Large black berries of good quality.
Niagara. Large amber-white thin-skinned grapes. Mid-season. Strong selected 2 -year-old vines:
30 c 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.
Robinson. Large round berries, very tender and sweet.
Russell. One of the best older varieties. Very early, and still popular.
$\$ 1.00$ per doz.; $\$ 8.00$ per 100 .

## Ready about October 20

## 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 is a most productive variety bearing practically perfect berries of most attractive appearance and deliciously sweet wild-Strawberry flavor. Disease free, productive, of good size, with attractive berries of a light scarlet color. Valuable uncooked, in pastries, or jams.

## Fairfax

This introduction is as sweet as Dorsett but matures a few days later having firmer flesh of a darker color. It has proved particularly valuable during unfavorable weather conditions.

Either of the above 2 New Strawberries: 75c per doz.;
$\$ 1.00$ per $25 ; \$ 1.50$ per $50 ; \$ 2.50$ per $100 ; \$ 15.00$ per 1000 .

## Mastodon Strawberry Supreme Everbearing

-Plants set this fall will give you a splendid crop of large, sweet, juicy berries all through the late summer and fall. Very productive, of splendid color, and most luscious flavor. A most dependable variety of choicest quality. 75 c per doz.; $\$ 1.00$ per $25 ; \$ 1.50$ per $50 ; \$ 2.50$ per 100 ; $\$ 15.00$ per 1000 .


## 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.

Dunlap. Early midseason.
Gandy. Late.
Marshall. Midseason.
Pearl. Late.
Premier. 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. Plant Chief for early crop and Latham for midseason and you have a combination hard to beat either for profit or the home garden.
Chief. - Very hardy with delicious firm red berries, ripening 10 days earlier than any other popular variety.
Latham. The standard red variety which we can recommend as one of the best midseason varieties for every section of the U. S. either for home or market planting.

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 Home and Conservatory 



Agapanthus umbellatus

## Agapanthus

Umbellatus (Blue Lily of the Nile). Bears clusters of bright blue flowers on flower stalks 3 feet long. Blooms for an exceptionally long time. 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.

## Aglaonema

Modestum (Chinese Evergreen). Showy rich green leaves. A choice house plant that may be grown in soil or in bowls filled with water. Strong young plants 35 c 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.

## Anthurium-Flamingo Flower

Scherzerianum Hybrids. 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. 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. 4 -inch pots $\$ 1.50$ each.

## Araucaria-Norfolk Island Pine

Excelsa. This beautiful tender evergreen is a favorite plant for house decoration, unequaled in symmetrical habit of growth by any other plant. 5 -inch pots, 12 to 15 inches high, $\$ 2.50$ each.

## Ardisia

Crenulata. Attractive ornamental plant with dark green glossy foliage and clusters of brilliant red berries produced during the winter. Very suitable for Christmas. 5 -inch pot plants, set with berries, $\$ 2.50$ 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 15 c ; 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 $15 \mathrm{c} ; 4$-inch pots 50 c , 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 $\$ 1.50$; 6 -inch pots $\$ 2.00$; 7 -inch pots $\$ 3.00$, each.

- variegata. The dark green leaves are striped with white. 5 -inch pots $\$ 2.50$; 6 -inch pots $\$ 3.50$, 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. The small flowers have a second corolla thrust inside the regular one. Blooms very 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 semi-double blooms are a pure snow white. A very lovely variety that is most desirable.

Any of the above strong bushy plants
in 5 - or 6 -inch pots $\$ 1.50$ each.

## Fibrous-Rooted Begonia

These are very desirable as winter flowering and foliage plants. Valued for their vigorous growth and large showy blooms.
Argenteo-guttata. Profuse branching plants with rich green leaves thickly spotted with silver dots. 50c each.
Corallina-lucerna. Green foliage with silver spots and large trusses of beautiful bronzy red flowers. 50c each.
Haageana. Foliage bronzy green above and red underneath. Large creamy white flower trusses. 50c each.
One each of the above 3 varieties, value $\$ 1.50$, for $\$ 1.25$.

## 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 twolipped 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 and a very desirable house plant. Strong plants in 3 -inch pots 50 c; 5 -inch pots $\$ 1.00$, each.

## Boxwood-Buxus sempervirens

Specially grown plants for window box decoration. Bush form 12 inches high. $\$ 1.00$ each; 6 for $\$ 5.00$.


Camellia, Pink Perfection

## Camellia

To meet the growing demand for these we have produced a nice lot of thrifty plants of the following choice named varieties.
Cheerful. Clear bright cherry red flowers of medium size. Early and a profuse bloomer. 5 -inch pots $\$ 1.50$; 6 -inch pots $\$ 2.50$; 10 -inch specimens $\$ 10.00$, each.
Pink Perfection. Lovely clear shell pink blooms of dainty double form. Flowers very profusely. 5 -inch pots $\$ 1.50$; 6 -inch pots $\$ 2.50 ; 7$-inch pots $\$ 5.00 ; 10$-inch specimens $\$ 10.00$, each.
Purity. A vigorous growing, double pure white. 5-inch pots $\$ 1.50$; 6 -inch pots $\$ 2.50$; 8 -inch pots $\$ 5.00 ; 10$-inch specimens $\$ 10.00$, each.
Rev. John Bennett. Semi-double orange-red flowers of great beauty. 5 -inch pots $\$ 1.50 ; 6$-inch pots $\$ 2.50$, each.
Rosita. Very double rose-pink flowers. The latest of all to bloom. 5 -inch pots $\$ 1.50$; 6 -inch pots $\$ 2.50$, each.
White Dove. Bears a great profusion of lovely small pure white blooms. 6 -inch pots $\$ 2.00$ each.

## Clerodendron Balfouri-Glorybower

A beautiful climber admirably suited to house culture. Bears a great profusion of bright scarlet blooms enveloped in a creamy white calyx. Strong plants 50 c each.


## Clivia miniata-Imantophyllum

A most desirable house plant which flowers during the late winter months, remaining in bloom for a long period. Has showy large blooms borne in dense clusters of 10 to 20 flowers each. They are a fine orange-red, shading to buff. Blooming-size plants in 6 -inch pots $\$ 3.00$ 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 25 c each; $\$ 2.50$ per doz.

## Daphne odora

Rich deep green foliage and lovely flowers with an intense sweet fragrance. It is a grand old favorite.
Pink. 3-inch pots 50 c each.
White. 3 -inch pots 50 c each.

## Dracaena-Dragon Plant

A very interesting class of plants which enjoys 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. Godseffiana. Rich dark green foliage densely marked with spots of creamy white. 3 -inch pots 50 c each.
Massangeana. Broad green foliage with a golden yellow band through the center of each leaf. 4 -inch pots 75 c each; 6 -inch pots $\$ 1.50$ each.
Mme. Eugene Andre. One of the best fancy varieties with heavy bronzy foliage turning brilliant rosy crimson. 5 -inch pots $\$ 1.50$ each.
Sanderiana. A distinct and pretty variety with glaucous green foliage edged with a broad border of creamy white. $2 \frac{1}{4}$-inch pots 35 c each.

## Epiphyllum-Christmas or Crab Cactus

Truncatum. A very popular Cactus with leaf-like sections and large showy rosy red blooms of tubular form. Good plants in 4 -inch pots $\$ 1.00$ each. Trained tree-shaped plants with stems or small trunks and bushy crowns $\$ 2.50$ 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 75 c each.

## Dreer's Ferns for the Home, Greenhouse, and Conservatory

Adiantum farleyense Gloriosa (The Glory Fern). A very beautiful and vigorous variety with light green leaflets supported by thread-like wiry stems. Good plants in 3 -inch pots 50 c ; 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. 3 -inch pots 50 c; 4 -inch pots 75 c , each.


Asplenium Nidus Avis (Bird's Nest Fern). We have a splendid lot of these interesting house Ferns. They are easy to grow. 3 -inch pots 50 c; 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. $3 \frac{1}{2}$-inch pots $\$ 1.00$; 5 -inch pots $\$ 2.50 ; 10$-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 15 c; 3 -inch pots 25 c ; 4 -inch pots 50 c, 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.
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. 4 inch pots 75 c each.
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 15 c ; 4 -inch pots 50 c , 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 15 c ; 4 -inch pots 50 c , 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. $2 \frac{1}{4}$-inch pots 15 c; $3 \frac{1}{2}$-inch pots 50c, each.
- Wilsoni. Of compact habit forming a beautiful symmetrical plant with attractively crested bright green foliage. $2 \frac{1}{4}$-inch pots 15 c ; 4 -inch pots 50 c , each.


## Ferns for Fern Dishes

We can supply the most desirable varieties for this purpose. $2 \frac{1}{4}$-inch pots 15 c each; $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .

## Special Offer

Six Specimen Ferns in 4- and 5 -inch pots, our selection of varieties, suitable for living room decoration, value $\$ 4.25$, for $\$ 3.50$.

## Farfugium-Leopard Plant

Grande. This is an extremely ornamental plant with large, circular leaves, thickly spotted with creamy white and yellow. 50c each.

## Ficus-Rubber Plant

Elastica. The well-known Rubber Plant. 4-inch pots, 10 inches high, 75 c each; 6 -inch pots, 20 to 24 inches high, $\$ 1.50$ each.
Pandurata. The fiddle or banjo leaved rubber plant. Very desirable as a house plant. 4 -inch pots $\$ 1.00 ; 6$-inch pots $\$ 3.00$; 7 -inch pots $\$ 5.00$, each.
Repens. Of trailing and climbing habit with small dark green foliage. Fine for baskets or covering greenhouse walls. Strong plants 35 c 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. Very useful in the conservatory, for planting on the surface of pots or tubs containing large size specimens to cover the earth.
Argyroneura. Vivid green with pure white veins.
Verschaffelti. Bronzy green with pink veins.
Either variety: 3-inch pots 35 c each.

## Gardenia-Cape Jessamine

Veitchi. A beautiful evergreen greenhouse shrub with fragrant, pure white, waxy flowers blooming from April to June. Strong plants $\$ 1.00$ each.

## Genista-Fragrant Broom

Fragrans. A very desirable spring-flowering plant with fragrant, bright golden yellow blooms produced in the greatést profusion. Also a fine window plant and desirable for Easter decoration. Flowering size plants 50 c each.

## Gerbera Jamesoni

## Transvaal Daisy

> Strong clumps for winter flowering

Double-Flowering Hybrids. In mixed colors only.
$\$ 2.00$ each; $\$ 20.00$ per doz.
Single-Flowering Hybrids. In mixed colors only.
$\$ 1.00$ each; $\$ 10.00$ per doz.


Large-Leaved Variegated Ivy

## Beautiful Ivy-Hedera

English Ivy (Hedera helix). Thrifty young plants in 2 -inch pots 15 c each; $\$ 1.50$ per doz.; $\$ 10.00$ per 100. Large plants, 4 -inch pots 50 c 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 15 c each, $\$ 1.50$ per doz.; 4 -inch pots 50 c 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. Not hardy outdoors. Strong young plants, 3 -inch pots 35 c each, $\$ 3.50$ per dozen; larger plants, 4 -inch pots 75 c each, $\$ 7.50$ per dozen.
Specimen plants, most desirable for porch and solarium decoration. Pyramids in 10 -inch tubs, 40 inches high, $\$ 12.50$ each
Pyramids in 12 -inch tubs, 60 inches high, $\$ 17.50$ each


Jasminum grandiflorum

## 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. 25 c each; $\$ 2.50$ per doz.

## Marica

Caerulea. This is the beautiful Iris-like plant so often seen in old farm-houses. 4 -inch pots 50 c each.

## Olea-Sweet Olive

Fragrans. An old favorite greenhouse shrub succeeding admirably as a house plant. Has small creamy white flowers with the most exquisite fragrance. Continues to bloom almost the entire winter. Strong flowering-size plants $\$ 1.00$ 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 75 c each.

## Dreer's Decorative Palms

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. 3 -inch pots, 35 c; 6 -inch pots, $\$ 2.50$; 7 -inch pots, $\$ 5.00$, each.
Kentia Belmoreana. The Kentias are the hardiest Palms in cultivation. They 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.

3 -inch pots, 12 inches high.
4-inch pots, 15 inches high
5 -inch pots, 20 inches high
Kentia Forsteriana. variety is very similar to ariety is very silan to K. Belmoreana, but of stronger growth. It has broader and heavier foliage.

Each
3 -inch pots, 12 inches high \$0 50
4-inch pots, 15 inches high 100
5 -inch pots, 24 inches high
Kentia Forsteriana (Made-Up Plants). These are specimens made by planting several plants together.

5-inch pots, 20 inches high
5-inch pots, 20 inches high. . . . . . . . . . $\$ 250$
6 inch pots, 30 inches high. . . . . . . 400
7 inch tubs, 36 inches high.......... . . 600
7 -inch tubs, 40 inches high........... 750
8 -inch tubs, 42 inches high.
8 -inch tubs, 45 inches high. Prices for large specimen plants furnished on application.

Each
$\$ 250$
400
600
750
1250
1500
1500

Made-Up Plant of Kentia Forsteriana
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 delightful lightness and airiness. It is as hardy as a Kentia, succeeding admirably as a house plant.

Each
3-inch pots, fine young plants . . . . . $\$ 050$
4-inch pots, fine young plants.
6-inch pots.
100
$\begin{array}{ll}1 & 00 \\ 1 & 50\end{array}$
7-inch tubs, strong plants.
400
8 -inch tubs, made-up, 4 plants to a
tub.
750

## Phyllocactus

These attractive, flat leaved, spineless Cactus are of easy culture and their flowers are beautiful beyond description. All are day blooming except Latifrons.
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. 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: 50 c each; $\$ 5.00$ per doz. One each of the 10 varieties $\$ 4.50$.

## Plumbago

Capensis. A fine plant for pot culture or the border. Splendid in porch or lawn vases. Spikes of pretty, light blue flowers. 35c each.

- alba. A white-flowered form of the above. 25 c each.
Coccinea. Long spikes of showy satiny carmine flowers. A fine pot plant for the window garden. 50 c each.
Set of 3 varieties, value $\$ 1.10$, for $\$ \mathbf{1 . 0 0}$.


## 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 $\$ 1.00 ; 6$-inch pots $\$ 2.50$, each.

## Peperomia

Argyrea. Of compact growth with ornamental leaves of silver gray and deep green veins.
Maculosa. A succulent foliage plant with bright, rounded, shiny, rich green leaves. It is very effective in combination with other house plants.
Either of the above: 50 c each. Set of two, value $\$ 1.00$, for 75 c.

## Philodendron

Pertusum (Monstera, Mexican Breadfruit). Has large, fleshy, dark green leaves irregularly and deeply cut or lobed on the edges. Specimen plants in: 6 -inch pots, $12-18$ inches high $\$ 3.00$ each 7 -inch tubs, 24 inches high $\$ 5.00$ each 7 -inch tubs, 30 inches high $\$ 7.50$ each 8 -inch tubs, 36 inches high $\$ 10.00$ each
Scandens. A climbing or trailing plant which will grow either in soil or water. One of the most satisfactory plants for home decoration.

3-inch pot plants 50 c each; 3 for $\$ 1.25$.
5 -inch pot plants $\$ 1.50$ each; 3 for $\$ 4.00$.

## Pothos aureus Wilcoxi <br> Golden Ceylon Creeper

A great 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 25 c 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 50c each.

## Saintpaulia-African Violet

We offer two gems of these compact everblooming African Violets.
Blue Boy. A very desirable rich violet-blue.
Viking. Deep violet-blue flowers and showy upright foliage. Either of the above: 50c each. Set of 2, value $\$ 1.00$, for 75 c .

## Strelitzia

## Bird of Paradise Flower

Regina. A most unusual conservatory plant with dark green foliage and large orange and purple flowers. These always attract the greatest attention due to their rich coloring and their formation which resembles the head of the Bird of Paradise. It is splendid for house decoration and may be placed on the porch or lawn during the summer. If well cared for it will bloom regularly yet it can stand considerable neglect. During the winter a night temperature of 50 degrees should be given. Give the plant plenty of light and an ample supply of moisture. 5 -inch pots $\$ 2.50$ each.


Vitis rhombifolia

## Sansevieria

Zeylanica. The popular variegated variety of this iron-clad houseplant. $2 \frac{1}{4}$-inch pots 25 c each.

- Laurenti. Has a creamy yellow band on each edge of the variegated leaves. As easy to handle as the preceding. 4 -inch pots 75 c ; 5 -inch pots $\$ 1.25$, each.


## Vitis-Grape Ivy

Rhombifolia. A graceful trailing vine with dark glossy green, trifoliate leaves. An excellent plant for house culture. 3 -inch pots 25 c ; 4 -inch pots 75 c , 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, pointed, thick, serrated leaves of heavy texture 2 inches wide. 25 c each; $\$ 2.50$ per doz. Larger plants, 3 -inch pots 50 c; 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. 25 c each; $\$ 2.50$ per doz. Larger plants in 3 -inch pots 50 c; 4 -inch pots $\$ 1.00$, each.

- Tirucalli (Milk Bush). A unique variety with slender cylindrical whorled branches without any leaves. Very interesting. Strong branched plants 50c each.
Opuntia microdasys (Bunny Ear or Orange Cactus). A popular and showy Cactus with thick, heavy joints of elliptical form. They are bright green, thickly covered with short golden yellow bristles. 25c each; $\$ 2.50$ per doz.

For a complete list of Succulent Plants see Dreer's Garden Book for 1937, page 109.


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. 25 c 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. 25 c 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. 25 c 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. 25 c per bunch; $\$ 2.50$ per doz.
Sagittaria natans. This plant is indispensable for the aquarium. Has long, strap-like leaves resembling the wellknown Vallisneria. 25 c 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. 25 c 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. 25 c each; $\$ 2.50$ per doz.
One each of the seven Aquarium Plants, value $\$ 1.75$, for $\$ 1.25$.
Fish Food. Reliance Fish Nutrition offers the properly balanced diet that is easily assimilated by all aquarium fishes. Per package of $1 \frac{1}{2}$ ounces 25 c .


# Dreer's Reliable Perennial Flower Seeds are Sent Postpaid <br> Early autumn is a favorite time with many gardeners to sow perennial flower seeds. To 

## All Flower Seeds

## All Flower Seeds

to any Post Office in the United States or its possessions

hasten them along a cold frame or a similar temporary structure should be used. Those marked ${ }^{+}$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.


#### Abstract

To help our customers in selecting varieties for the rock garden we have used the symbol $\Delta$ 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 O, and 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. 15 c ; special pkt. 75 c .

## +Aconitum-Monkshood, Helmet Flower ©

1031 Napellus. 4 ft . Showy spikes set with large blue flowers during July and August. Pkt. 15 c ; special pkt. 50 c .
1033 Wilsoni. $5-6 \mathrm{ft}$. Large, tubular, rich violet-blue flowers during late fall. Pkt. 15 c ; special pkt. 50c.

## Adlumia-Mountain Fringe

1051 Cirrhosa. A graceful biennial climber with foliage resembling that of the Maiden Hair Fern. Flesh-colored flowers not unlike Bleeding Heart. Pkt. 15c; special pkt. 50c.

## Agrostemma <br> Rose of Heaven, Mullein Pink

1090 Coronaria. 2 ft . Glowing crimson flowers and beautiful silvery white foliage throughout the summer. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .25 \mathrm{c}$. 1091 - alba. 2 ft. Pure white blooms. Pkt. 10c; $\frac{1}{1}$ 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. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
1106 Rostratum. 1 ft . Compact bushes covered with light yellow blooms during May and June. Pkt. 15c; special pkt. 75c.

## Ampelopsis-Boston or Japanese Ivy ©

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; $\frac{1}{2}$ 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; $\frac{1}{4}$ oz.30c.
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. $15 \mathrm{c} ; \frac{1}{4}$ oz. 40c.
1141 +Myosoi diflora (Siberian Bugloss). $\Delta \bigcirc$ 10-12 in. A beautiful dwarf species with Forget-Me-Not-like blue flowers during April and May. Pkt. 25c; special pkt. 75c.

## 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 $\triangle$ O

1211 Alpina. 6-9 in. Spreading tufts covered with pure white flowers in early spring. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.

## 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 $\triangle$

1486 Rose Queen. 4 in. 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. $\triangle$ 6-10 in. Has large bluish purple flowers in May and June. Pkt. 15c; special pkt. 60 c .
1478 Subcoeruleus. Large bluish violet flowers during June and July. Pkt. 15 c ; special pkt. 60 c .
$1480{ }^{+}$Mixed (Michaelmas Daisies). 3-6 ft. Single, fall-flowering. Seed saved from the newest sorts. 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. $\triangle 2 \mathrm{ft}$. 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. 50c.
1193 Chrysantha (Golden Spurred). 3-4 ft. Golden yellow blooms on very vigorous plants. Pkt. 15c; special pkt. 50c.
1194 Silver Queen. 2 ft . Long-spurred pure white flowers of exquisite texture. Very lovely. Pkt. 15c; special pkt. 50c.
1195 Coerulea (Rocky Mountain Columbine). $\triangle 2 \mathrm{ft}$. A charming combination of violet-blue sepals and white petal limbs. Has two-inch spurs. Pkt. 15c; special pkt. 60c.
1197 Canadensis. $1 \frac{1}{2} \mathrm{ft}$. The native rich red and yellow variety, one of the brightest. Pkt. 15c; special pkt. 60c.

1199 Aquilegia Collection. Contains one packet
each of the above 6 named sorts, value 90 c , for 60 c .
1207 Double-Flowering Mixed. Pkt. 10c; $\frac{1}{4}$ Oz. 25c.
1210 Single-Flowering Mixed. Pkt. 10c; $\frac{7}{4}$ Oz. 25c; oz. 75c.

## Two Beautiful New Aquilegia

1200 Clematiflora. A striking new departure with spurless
large flowers having a marked resemblance to a Clematis.
Many lovely colors. Pkt. 50c; special pkt. $\$ 1.50$.
1202 Crimson Star. Rich blood-crimson outer petals and pure white center petals. Pkt. 25c; special pkt. 75c.

## DREER'S PERENNIAL FLOWER SEEDS FOR AUTUMN SOWING



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 range of colors. Pkt. 25 c ; 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, value 75 c , for 60 c .
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; $\frac{1}{8} \mathrm{oz} .75 \mathrm{c} ; \frac{1}{4} \mathrm{oz} . \$ 1.25$.

## Auricula (Primula auricula) $\Delta$ ©

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. 25 c; special pkt. 75 c .

## +Baptisia-False Indigo

1541 Australis. $2-3 \mathrm{ft}$. Showy dark blue Lupine-like flowers in May and June. Pkt. 10c; special pkt. 30c.

## Bocconia-Plume Poppy, Tree Celandine ©

1611 Cordata. 6 ft . Glaucous green foliage and long flower trusses set with cream-colored flowers. Pkt. 10c; $\frac{1}{4}$ oz. 25 c .

## Boltonia-False Starwort ©

1615 Asteroides. 5-6 ft. Creamy white daisy-like flowers from July to September. Pkt. 10c; special pkt. 50c.
1616 Latisquama. 4-6 ft. Showy light pink daisy-like blooms from July to September. Pkt. 10c; special pkt. 50c.

## Campanula

1721 Carpatica, Blue (Carpathian Harebell). $\Delta 6$ in. Blue flowers from June to October. Pkt. 10c; $\frac{1}{4}$ oz. 50c.
1720 - alba. $\triangle 6 \mathrm{in}$. The white-flowered form and equally as attractive. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .50 \mathrm{c}$.
1728 Pyramidalis, Blue (Chimney Bellflower). 4-5 ft. Biennial. Showy blue flowers during August. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.
1729 - alba. 4-5 ft. Large, white, salver-shaped blooms during August. Pkt. 10c; $\frac{1}{4}$ oz. 75 c .
1724 Persicifolia grandiflora, Blue (Peach Bells). 2-3 ft. Blue flowers during early summer. Pkt. 15 c ; special pkt. 50 c. 1725 - - alba. Large white blooms. Pkt. 15c; special pkt. 50c. 1726 - Telham Beauty. 2 ft . Bell-shaped flowers of China blue on long stems. Pkt. 25 c ; special pkt. 75 c .
1731 Rotundifolia (Blue Bells of Scotland). $\triangle 1 \mathrm{ft}$. Blue flowers. June to August. Pkt. 25c; special pkt. 75c.

## Campanula calycanthema <br> Cup and Saucer Canterbury Bells

Old-fashioned biennial plants with showy blooms of a cup and saucer shape. 2 feet high. Blooms in June. 1735 Calycanthema, Dark Blue 1736 - Rose-Pink $\square$ Any color: 1737 - Light Blue Pkt. 15c;

1738 - White $\square$ special pkt. 50 c ; 1739 Collection. One packet each of the above 4 colors, value 60 c , for 40 c .
1740 Finest Mixed Colors. Pkt. 10c; $\frac{1}{4}$ oz. 60c.
Campanula medium-Canterbury Bells
These are single Canterbury Bells. June, 18 to 24 inches high.
1744 Single, Dark Blue
1745 - Light Blue

## Any color:

1746 -Rose
1747 - White Pkt. 10c;

1743 Collection. One packet each of the above 4 colors, value 40 c , for 30 c .
1748 Single Mixed Colors. Pkt. 10c; $\frac{1}{4}$ oz. 25 c .
1741 Double Mixed. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

## Hardy Border Carnation

1840 Grenadin Mixed. 1 ft . Compact plants with colorful double flowers. Pkt. 15 c ; special pkt. $50 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.
1850 Hardy Border, Double Mixed. 1 ft . A great many splendid colors. Pkt. 15 c ; special pkt. $50 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

## Catananche-Cupid's Dart

1849 Coerulea. 2 ft . Biennial. Bears showy light blue flowers from June to August. Pkt. 10c; special pkt. 40c.
Centaurea-Knapweed, Hardy Cornflower
1902 Dealbata (Pẹrsian Centaurea). 1-2 ft. Bright rose flowers from July to September. Pkt. 15c; special pkt. 40c.
1903 Macrocephala (Globe Centaurea). $3 \frac{1}{2} \mathrm{ft}$. Immense golden flowers during July and August. Pkt. 15c; special pkt. 40c. 1904 Montana (Mountain Bluet). 2 ft . Large violet-blue flowers. June to September. Pkt. 10c; special pkt. 25c.

## Cerastium-Snow in Summer $\triangle$

1911 Tomentosum. 6 in. Attractive silver-white foliage covered with pure white blooms during June. Does well in dry soil. Pkt. 10c; special pkt. 30c.

## Cheiranthus-Walffower $\Delta$

1915 Allioni (Siberian Wallfower). 12 in. Brilliant orange flower heads in spring. Sweet scented. Biennial. Pkt. 10c; $\frac{1}{4}$ oz. 25c. 1916 Linifolius (Alpine Wallfower). 9 in. Bright mauve blooms from June onward. Biennial. Pkt. 15c; special pkt. 40c. For Chelone barbata see Pentstemon barbatus coccineus.

## Hardy Chrysanthemums

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. Pkt. 25c; special pkt. 75c.
1941 Korean Hybrids. 18 in. Exceptionally hardy and easy to grow. They bloom in late fall when the plants are covered with large single flowers 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.
2066 Mayfield Giant. 30 in . Large discs of a brilliant deep golden yellow color. Very outstanding. Pkt. 15c; $\frac{1}{2}$ oz. 50 c . 2071 Lanceolata grandiflora. 30 in . An old-fashioned favorite with large flowers of an intense and brilliant golden yellow color. Pkt. $10 \mathrm{c} ; \frac{1}{3} \mathrm{oz} .25 \mathrm{c} ;$ oz. 75 c .
2072 Lanceolata, Double Yellow (Double-Flowering Coreopsis). Rich golden yellow blooms of semi-double and double form. Pkt. 15 c ; special pkt. 40 c ; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.


## Giant Pacific Hybrids <br> The Most Beautiful of All Delphinium

Amazingly fine precision of placement of florets . . . fine foliage . . . unusual uniformity of habit . . . marked disease resistance . . impressive tall spikes of slightly tapering formation-these are the words used by leading Delphinium specialists in describing this remarkable new strain. Acclaimed the showiest and most glorious of all Delphinium. Of truly gigantic height with extralarge blooms beautifully spaced on a well balanced long spike.

```
2 1 7 1 ~ D a r k ~ B l u e ~ S h a d e s .
2 1 7 3 \text { Light Blue Shades.}
2175 Light Lavender Shades.
2176 Pastel Shades with Dark Bees.
2178 Rich Violet.
            Any of the above colors:
        Pkt. 75c; special pkt. $2.00.
```

2179 Pure White. Has blooms as large as the blue shades.
Occasionally a plant has very light lemon yellow bees. Pkt.
$\$ 1.00$; special pkt. $\$ 2.50$.
Collection. One packet each of the
above six colors, value $\$ 4.75$, for $\$ 3.50$.
2210 Giant Pacific Hybrids, Mixed Blue Shades. Pkt.
50 c ; special pkt. $\$ 1.50$.

## Delphinium . Dreer's De Luxe Hybrids

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:

Pkt. 35c;
2243 De Luxe Dark Blue
2244 De Luxe Art Shades
Special Pkt. 75 c .
2249 De Luxe Collection. One packet each of the 4 colors, value $\$ 1.40$, for $\$ 1.00$.
2245 Dreer's De Luxe Hybrids. Choicest Mixed. All colors. Pkt. 25c; special pkt. 75c; $\frac{1}{4}$ oz. $\$ 1.25$.

## Wrexham or Hollyhock-Flowered

A magnificent strain producing enormous spikes of large single and double blooms in all the glorious shades of blue.
2231 Wrexham Art Shades
2232 Wrexham Deep Blue Shades.
2233 Wrexham Light Blue Shades
2234 Wrexham Mid-Blue Shades
Any of these:
Pkt. 50c;
Special Pkt. $\$ 1.25$

> 2238 Wrexham Collection of one packet each of the 4 colors, value $\$ 2.00$, for $\$ 1.50$.

2235 Wrexham Mixed. Pkt. 35c; special pkt. \$1.00.
2240 Gold Medal Hybrids. 3 ft . One of the finest strains of mixed hybrids offered running in the lighter shades of blue. Pkt. 15c; special pkt. 40c; $\frac{1}{4}$ oz. 60c.
2219 Belladonna, Improved (Cliveden Beauty). 3 ft . Clear turquoise blue flowers. The most profuse and most continuous blooming of all. Pkt. 20c; special pkt. 60c; $\frac{1}{4} \mathrm{oz} . \$ 1.00$.
2221 Bellamosum. 3 ft . A rich deep blue form of the popular light blue Belladonna. Pkt. 20c; special pkt. 60c; $\frac{1}{4}$ oz. $\$ 1.00$.
2225 Chinense, Blue. 2 ft . Feathery foliage and large, intense Gentian blue flowers. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
2224 - album. White flowers. 2 ft . Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
2226 - Blue Butterfly, Improved. $\triangle 1 \mathrm{ft}$. 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. Pkt. 15c; special pkt. 50c; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.
2228 Elatum, White (Summer Cloud). Has showy flower spikes from 10 to 12 inches in length closely set with large, pure white blooms. The plants are as tall as other hybrid Delphiniums. Pkt. 25c; special pkt. 75c.

## Dianthus - Hardy Garden Pinks $\triangle$

2332 Allwoodi alpinus. $\triangle 4-6$ in. Fragrant single and semidouble blooms. Beautiful colors. Pkt. 25c; special pkt. 75c. 2333 Graniticus. $\triangle 4 \mathrm{in}$. Covered in May and June with bright crimson blooms. Pkt. 20c; special pkt. 60c.
2334 Deltoides, Brilliant (Maiden Pink). $\triangle 8$ in. A creeping variety with masses of brilliant carmine flowers in June and July. Pkt. 15c; special pkt. 50c.
2338 - alba. $\triangle 8$ in. A lovely white-flowering form of the above and equally as beautiful. Pkt. 15c; special pkt. 60 c.
2335 Caesius (Cheddar Pink). $\triangle 10 \mathrm{in}$. Sweet-scented rosepink blooms throughout May and June. Pkt. 15c; special pkt. 40 c .
2336 Plumarius semperflorens (Everblooming Hardy Garden Pinks). $\triangle 10 \mathrm{in}. \mathrm{Single}, \mathrm{semi-double}$, great diversity of attractive colors. Pkt. $15 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .30 \mathrm{c}$.
2341 - Highland Rose Hybrids. $\triangle 10 \mathrm{in}$. Single bright rose with rosy red zone. Pkt. 25c; special pkt. 75c.

2340 Plumarius (Grass Pinks, Scotch Pinks, Pheasant-Eye Pinks). $\triangle 12 \mathrm{in}$. Single, beautifully fringed, fragrant flowers in many showy colors. Pkt. 10c; $\frac{1}{4}$ oz. 25 c ; oz. 75 c .
2337 Plumarius fl. pl. (Double Hardy Garden Pinks). $\triangle 15$ in. Double and semi-double blooms. Pkt. 15 c ; $\frac{1}{4}$ oz. 60 c .
2346 Rock Garden Species Mixed. $\triangle 6-8$ in. A special mix. ture of many rare hardy Dianthus. Pkt. 25 c ; special pkt. 75 c -

## Dianthus hybridus

2331 Sweet Wivelsfield. 12 in . Comes in many colors. Blooms from June until October and requires good winter protection. Pkt. 10c; $\frac{1}{4}$ oz. 25 c .
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. 10c; $\frac{1}{4}$ oz. 40 c .
2343 Latifolius, Double Mized (Double Cluster Pink). © 15 in . Purple, violet, rose, crimson, etc. Pkt. 10c; $\frac{1}{4}$ oz. 40 c .

## +Dictamnus-Gas Plant

2348 Fraxinella alba. 3 ft . Fragrant foliage and showy fragrant blooms in June and July Pkt. 20c; special pkt. 60c. 2349 - rubra. © 3 ft . Similar but has rose-pink flowers with deep rose veins. Pkt. 20c; special pkt. 60c.

## Digitalis-Foxglove



Digitalis, Foxglove

## Gloxiniaeflora

A splendid strain with handsomely blotched Gloxinia-like flowers on tall spikes.

$$
\begin{aligned}
& 2356 \text { - Purple } \\
& 2357 \text { - Rose } \\
& 2358 \text { - White }
\end{aligned}
$$

Any color: Pkt. 10c; $\frac{1}{4}$ oz. 30c. 2360 - Mixed. Pkt. 10c; ${ }^{\frac{1}{4}} \mathrm{oz} .25 \mathrm{c}$; oz. 75 c .
2366 Grandiflora (Ambigua). 4 ft . Long graceful spikes set with altractive light yellow blooms. Pkt. 10c; $\frac{1}{4}$ oz. 40c.
2368 Lutzi Hybrids. 4 ft . Has very attractive salmoncolored blooms. Pkt. 15c; special pkt. 40c.
2370 Monstrosa (Mammoth Foxglove). 4 ft . Very large blooms in a wide range of splendid colors. Pkt. 10c; $\frac{1}{4} \mathrm{oz}$. 50 c .
2361 Giant Shirley Mixed. 5-7 ft. The finest of all Foxgloves. Has extra-large blooms in a wide range of beautiful colors. Pkt. 15c; $\frac{1}{4} \mathrm{oz} .50 \mathrm{c}$; oz. $\$ 1.50$.

## Doronicum-Leopard's Bane

2382 Caucasicum magnificum. 2 ft . Large deep golden yellow daisy-like blooms in spring. Pkt. 35 c ; special pkt. 75 c .

## Echinops-Globe Thistle

2404 Ritro. $3_{-} 5 \mathrm{ft}$. Thistle-like foliage and round, steel blue flower heads. July. Pkt.10c; special pkt. 25c.

## Erigeron-Fleabane

2406 Speciosus grandiflorus. $2 \frac{1}{2} \mathrm{ft}$. Large daisy-like rich purple blooms from May to October. Pkt. 20c; special pkt. 60c.

## +Eryngium-Sea Holly

2408 Amethystinum. $2 \frac{1}{2} \mathrm{ft}$. Beautiful thistle-like heads of amethyst blue flowers in July. Pkt. 15c; special pkt. 60c.

## Eupatorium-Thoroughwort

2441 Fraseri. $1 \frac{1}{2} \mathrm{ft}$. Dense pure white flower clusters during August and September. Pkt. 10c; special pkt. 30c.

## Gaillardia-Blanket Flower

2507 Portola Giant Hybrids. $2 \frac{1}{2} \mathrm{ft}$. Rich bronzy red edged with a golden yellow border. Pkt. $15 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .50 \mathrm{c}$.
2504 Burgundy. $2 \frac{1}{2} \mathrm{ft}$. Lovely wine red flowers on long stems. Blooms all summer long. Pkt. 25c; special pkt. 75c.
2502 Grandiflora compacta, Mixed. 12-15 in. Bushy plants. Colorful flowers in shades of yellow and red. Pkt. $15 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
2505 The Dazzler. Showy deep maroon red flowers with golden yellow tips. Pkt. 15 c ; special pkt. 50 c .
2508 Tangerine. 2 ft . Large tangerine-colored flowers borne throughout the summer months. Pkt. 20c; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.
2510 Grandiflora, Superb Mixed. $2 \frac{1}{2} \mathrm{ft}$. Crimson and gold in many showy variations. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

## Geum-Avens $\triangle$

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. 50c.
2543 Lady Stratheden. 18 in . Large double flowers of a rich golden yellow color. Pkt. 15c; special pkt. 50 c .
2546 Prince of Orange. 18 in . Lovely large blooms of a brilliant and rich orange color. Pkt. 25 c ; special pkt. 75 c .

## 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; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40 c .
2695 - Double White. 3 ft . Lovely double blooms during June and July. Pkt. 20c; spesial pkt. 75c.
2693 Repens (Creeping Baby's Breath). $\triangle 4$ in. Small white flowers in July and August. Pkt. 15c; special pkt. 40c.
2697 - rosea. $\triangle 4 \mathrm{in}$. This variety has lovely pale rose blooms during July and August. Pkt. 15 c ; special pkt. 50c.

## Helenium-Helen's Flower ©

2711 Autumnale superbum. 5 ft . Golden yellow flowers arranged in large heads. Pkt. 10c; special pkt. 40 c .
2714 Riverton Beauty. 4 ft . Rich lemon yellow with a large purplish black cone. Pkt. 15 c ; special pkt. 50 c .
2713 Riverton Gem. 3 ft . Flowers open old gold changing to Wallfower red. Late summer and fall. Pkt. 15c; special pkt. 60c.

## Helianthemum-Rock or Sun Rose $\triangle$

2717 Mutabile. 12 in . Pretty, evergreen plants covered during June and July with showy blooms in many colors. Sow where to bloom. Pkt. 10c; special pkt. 30c.

## Helianthus-Perennial Sunflower

2710 Mixed. $4-7 \mathrm{ft}$. Contains the finest single-flowering hardy perennial sorts. Splendid for the hardy border as well as for cutting. Blooms in the fall. Pkt. 15 c ; special pkt. 60 c .

## Heuchera-Coral Bells, Alum Root © $\Delta$

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. 25 c; special pkt. 75 c .

## 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; special pkt. 25 c .
2732 Scabra zinniaeflora. 3-4 ft. Artistic golden yellow flowers like semi-double Zinnias throughout the summer and fall. Easy to grow. Pkt. $15 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .50 \mathrm{c}$.

## 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.
2776 Dark Red 2777 Mallow Pink 2774 Rose
2775 White, Crimson Eye 2778 Pure White Any of these: Pkt. 10c; $\frac{1}{4} \mathrm{oz} .30 \mathrm{c}$.
2779 Collection. One packet each of the above 35 c .
2780 Mixed Colors. Well blended. Pkt. 10c; $\frac{1}{3}$ oz. 25 c; oz. 75c.

> There are a number of perennials the seed of which will germinate best if sown late in the fall in an open cold frame. They require the action of frost in order to grow. These are marked + .

## DREER'S PERENNIAL FLOWER SEEDS FOR AUTUMN SOWING



Hollyhock, Triumph

June brings to our gardens the stately Hollyhocks in truly regal splendor 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. $50 \mathrm{c} ; \frac{1}{4}$ oz. 75 c .
2788 Collection. One packet each of the above 6 colors 50 c 2790 Double Mixed. Pkt. 10c; special pkt. $40 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .60 \mathrm{c}$ 2792 Imperator (New). Glori ous 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. $50 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

2810 Triumph (New). Of branching habit, 4 to 5 feet high. Blooms very early and has double fringed blooms in many colors. Pkt. 15 c ; special pkt. 60c; $\frac{1}{4} \mathrm{oz} . \$ 1.25$.
2791 Newport Pink. The finest double pure pink Hollyhock. Certificate of Merit. Pkt. 15c; special pkt. 50c; $\frac{1}{4}$ oz. 75 c .
2800 Single Mixed Colors. This includes a full range of colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

## Iberis-Hardy Candytuft $\triangle \odot$

2824 Gibraltarica hybrida. 1 ft . Large showy white flowers shading to lilac. April to June. Pkt. 10c; $\frac{1}{4}$ oz. 40 c.
2825 Sempervirens. 1 ft . Attractive white blooms in early spring. Fine for rockeries. Pkt. 15c; special pkt. 50c.

## 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. 75 c .

## +Japanese Iris-Iris Kaempferi ©

2890 Mixed. $2 \frac{1}{2} \mathrm{ft}$. Seeds saved from an unrivalled collection producing plants of the highest merit. Blooms during June and July. Pkt. 10c; special pkt. 25 c ; $\frac{1}{4} \mathrm{oz} .50 \mathrm{c}$.

## Lathyrus-Hardy Sweet Pea ©

A free flowering, hardy perennial climber for covering old stumps, fences, etc. Blooms continuously from June to September. 2954 Latifolius, White Pearl. White. Pkt. 10c; $\frac{1}{4}$ oz. 40c. 2955 - Pink Beauty. Rosy pink. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
2956 - Red (Splendens). Very attractive. Pkt. 10c; $\frac{1}{4}$ oz. 40c. 2960 - Mixed Colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

## Lavender-Lavandula $\triangle$

2971 Vera. $1 \frac{1}{2} \mathrm{ft}$. 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. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.

## Annual Larkspur

These are exceptionally successful if planted in the late summer or autumn. Sown outdoors in the garden at that time the plants will give an extra fine display next June.

## Giant Imperial Larkspurs

A wonderful type of upright base-branching habit.
Pkt. 1/4oz.
2951 *Blue Bell (New). Lovely deep sky blue . . \$0 15 \$0 40
2941 *Blue Spire. Intense deep Oxford-blue.... 15
2942 *Carmine King. Carmine on salmon. .... 15
2943 *Daintiness. Delicate lavender. . ........ 15
2949 Gloria. A rich tone of deep rose . . . . . . . . 15
2944 Lilac Spire. Beautiful lilac color........ 15
2945 *Miss California. Deep salmon-pink..... 15
2952 *The Empress Improved. Salmon-rose. 15
2946 White Spire. A dazzling pure white..... 15
2948 Collection of Six Showy Larkspurs. One packet each of the 6 varieties marked with a star, value 90 c , for 60 c .

2959 Complete Larkspur Collection. One
pkt. each of all 9 varieties, value $\$ 1.35$, for 90 c .
2950 Giant Imperial Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. $\$ 1.00$.

## Double Stock-Flowered

This is one of the best known of garden flowers. 3 feet.

$$
\text { Pkt. } 1 / 4 \mathrm{oz} \text {. }
$$


2932 Ageratum Blue.............................. 10 25
2933 *Lustrous Carmine or Newport Pink. . 1025
2934 Exquisite Rose............................... 15 . 40
2935 *Sky Blue. ................................. 10
2936 *Exquisite Pink Improved. Soft pink. 15 . 40
2937 *Pure White................................. . . 10
2928 Rosamond (New). Pure bright rose...... 15
2938 Collection of 5 Stock-Flowered Larkspurs.
One packet each of the 5 varieties starred, value 55 c , for $\mathbf{4 0 c}$.
2939 Collection of 8 Stock-Flowered Larkspurs.
One packet each of all 8 colors, value 95 c , for 65 c .
2940 Finest Mized. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60 c.

## +Liatris-Blazing Star, Gay Feather

2982 Pycnostachya. 3-4 ft. Covered with fuzzy rosy purple flowers from June to September. Pkt. 10c; special pkt. 40c. 2984 Scariosa. Deep purple flowers on graceful stems. 3 to 4 feet high. Pkt. 15c; special pkt. 50c.

## Lilium-Lilies 田 ©

2985 Auratum platyphyllum (Gold Banded Lily of Japan). Ivory-white, spotted crimson. July to Sept. Pkt. 20c; special pkt. 50c.
2986 Henryi (Yellow Show Lily). 5-6 ft. Apricot yellow with a few brown spots. June. Pkt. 25 c ; special pkt. 75 c .
2987 Philippinense formosanum (Dream or New Wonder Lily). Long trumpet-shaped fragrant white blooms during the summer. Easy to grow. Pkt. 20c; special pkt. 75c.
2988 Regale (Regal Lily). 3-5 ft. Ivory-white, shaded pink, yellow in throat. July. Pkt. 10c; special pkt. $25 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .40 \mathrm{c}$. 2990 Speciosum magnificum (Show Lily). 3-4 ft. White, suffused crimson. Aug. and Sept. Pkt. 25c; special pkt. 75 c. 2989 Tenuifolium (Coral Lily). $\triangle 2 \mathrm{ft}$. Medium-sized coralred flowers in May. Perfectly hardy. Pkt. 15 c ; special pkt. 40 c . 2999 Lily Collection. One packet each of the 6
beautiful Lilies described above, value $\$ 1.15$, for 85 c.

## Linum-Flax

3003 Perenne, Blue (Blue Flax). $\triangle 18$ in. Bright blue flowers produced all during the summer. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.
3005 Flavum (Golden Flax). 1 ft . Yellow flowers from June to September. Pkt. 20c; special pkt. 60c.

## +Lobelia

3031 Cardinalis (Cardinal Flozver). 3 ft . Brilliant scarlet blooms from August to October. 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. Showy white flowers in June. Pkt. 10c; $\frac{1}{4}$ oz. 25 c.

## Lupinus-Lupine ©



Lupinus polyphyllus Polyphyllus (Hardy Washington Lupine). 3 ft . A stately type which blooms in May and June.
3052 Rose......
\(\left.\begin{array}{l}3053 White..... <br>

3054 Blue.......\end{array}\right\}\)| Any variety: |
| :---: |
| Pkt. 10c; |
| $\frac{1}{4}$ oz. 25 c. |

3055 Moerheimi. Rose and pink. Very showy. Pkt. 15c; $\frac{1}{4}$ oz. 40c. 3056 Sunshine. Beautiful clear yellow flowers. Pkt. 10c; $\frac{1}{4}$ oz. 25c. 3057 Terra Cotta Shades. Very attractive. Pkt. 15c; $\frac{1}{4}$ oz. 40 c . 3059 Collection. One packet each of the 6 sorts 50 c . 3058 Mixed Colors. Pkt. 10c; $\frac{1}{2} \mathrm{oz} .25 \mathrm{c}$; oz. 40 c .
3060 New Regal Hybrids Mixed. Includes many unusual colors. Pkt. 15 c ; $\frac{1}{4}$ oz. 30 c ; oz. $\$ 1.00$.
3051 Subcarnosus (Texas Blue Bonnet). 15 in . Massive deep blue flower spikes in June. Pkt. 10c; $\frac{1}{2} \mathrm{oz} .25 \mathrm{c} ; \mathrm{oz} .40 \mathrm{c}$.

## Lychnis-Rose Campion, Jerusalem Cross

3063 Arkwrighti. $1 \frac{1}{2} \mathrm{ft}$. Large, brilliantly colored flowers ranging from salmon to scarlet. Also other showy shades. Blooms in June. Pkt. 15c; special pkt. 40c.
3061 Chalcedonica (Maltese Cross). © 2 ft . Broad heads of brilliantly colored, star-shaped blooms from June to September. Exceptionally bright. Pkt. 10c; $\frac{1}{4}$ oz. 25c.
3062 Haageana, Hybrids. 1 ft. Glistening orange, scarlet, salmon, crimson in mixture. July. Pkt. 15c; special pkt. 40 c.
3068 Viscaria splendens. Bright rosy red blooms during June. Pkt. 10c; $\frac{1}{4}$ 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 $\triangle$ ©

3231 Alpestris, Royal Blue. 9 in . Rich royal blue flowers on sturdy plants. Pkt. 10c; $\frac{1}{4}$ oz. 50c.
3232 - Messidor. 9 in. Large rich blue flowers borne on fine long stems. Pkt. 15 c ; special pkt. 40c.
3234 - rosea. 9 in. Bright rose blooms. Pkt. 10c; $\frac{1}{4}$ oz. 40 c. 3235 - Victoria. Fine large heads of clear azure blue flowers. Of compact growth. Pkt. 15 c ; special pkt. 50c.
3239 - Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75 c .
3236 Dissitifiora Perfection. Of compact growth with lovely sprays of extra large blue flowers. Splendid for use among spring-flowering bulbs. Pkt. 25c; special pkt. 75c.
3237 Oblongata, Blue Bird. Large deep blue flowers 3 to 4 months after sowing. Also splendid for winter growing. Pkt. 15 c ; special pkt. 50 c .
3238 Palustris semperflorens. Large, clear blue flowers from May onward. Best in a moist situation. Pkt. 15c; special pkt. 40c; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

## Dreer's Giant Pansies

Late summer or early fall is by far the best time to start Pansies in a cold frame or in a well sheltered bed in the garden. Cover the seed $\frac{1}{8}$ 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. \$1.25; $\frac{1}{8}$ oz. $\$ 2.00$.


3508 Early Giant America Mixed. A very outstanding strain noted for the extra large size of its well-rounded blooms and its marvelous color range. Pkt. 50c; special pkt. $\$ 1.25$.
3519 Engleman's Special Mixture. This special strain is the old Scottish show type. Mostly bronze and rust shades, many with yellow borders. Pkt. 50c; special pkt. $\$ 1.25$.
3518 Dreer's De Luxe Mixture of Swiss Giants. This special formula mixture is a magnificent blend of choice and rare colors. Pkt. 50 c ; special pkt. $\$ 1.25$; $\frac{1}{8}$ oz. $\$ 2.50$.
3514 Dreer's Premium Mixture. A first-class mixture offered at a medium price. Pkt. 25 c ; special pkt. $75 \mathrm{c} ; \frac{1}{4}$ oz. $\$ 2.00$. 3516 Masterpiece (Frilled Pansy). Curled and waved flowers with rich dark shades predominating. Pkt. 25 c ; special pkt. 75 c . 3513 Giant Parisian Mixed. Large, brilliantly colored blooms. Pkt. 15 c ; special pkt. $60 \mathrm{c} ; \frac{1}{4} \mathrm{oz} . \$ 1.00$.
3515 English Finest Mixed. Pkt. 10c; special pkt. 40c; $\frac{1}{4} \mathrm{oz} .60 \mathrm{c}$.

## Swiss Giants or Roggli Hybrids

A splendid, long-stemmed strain of robust habit.
3523 Alpenglow. Cardinal red with blotches.
3524 Berna. A rich velvety purple.
3525 Lake of Thun. Blotched dark blue.
3526 Ophir. Golden yellow with large blotch.
3528 Rhinegold. Yellow, mahogany center.
3527 Silver Bride. White with dark blotch.
3529 Swiss Giant Collection. One packet each of the above 6 sorts, value $\$ 1.50$, for $\$ 1.00$.
3530 Swiss Giants Mixed. This contains all colors. Pkt. 25c; special pkt. 75c; $\frac{1}{8}$ oz. $\$ 1.25$.

## Giant Trimardeau Pansies

3481 *Giant Adonis. A lovely lavender-blue color.
3482 *Giant Cardinal. Most unusual rich cardinal-red.
3488 Giant Golden Queen. Rich pure yellow.
3491 *Giant Lord Beaconsfield. Deep velvety violet shading to white at the margins of the outer petals.
3492 Giant Mauve Queen. Pkt. 20c; special pkt. 75c. 3493 *Giant Royal Blue. A rich royal blue color. 3496 Giant Snow Queen. Elegant pure white flowers. 3495 Giant St. Knud. Glowing golden orange flowers that give a brilliant display. Pkt. 20c; special pkt. 75 c . 3497 *Giant White. White with large purple blotch. 3498 *Giant Yellow. Golden yellow, mahogany blotch. Any of the above, except where noted: Pkt. 10c; special pkt. $50 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

## Giant Trimardeau Pansy Collections

3489 One packet each of the six starred (*) for 40c.
3499 One packet each of the above ten for 90c.
3500 Giant Trimardeau Mixed. A beautiful, most complete mixture. Pkt. 10c; special pkt. $40 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .60 \mathrm{c}$.

## Nepeta-Mauve Catnip ○ $\triangle$

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

3435 Lamarckiana. $3-4 \mathrm{ft}$. A beautiful biennial with large rich lemon yellow blooms throughout summer and fall. Pkt. 10 c ; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.
$3437^{+}$Missouriensis. $\triangle 12$ 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 (Chelone barbata, Scarlet Bugler). 3 ft . Perfectly hardy. Scarlet-red flowers from June to August. Pkt. 10c; special pkt. 30c.
3540 Grandiflora, Mixed. 2 ft . Large flowers in many colors. Blooms during July. Pkt. 15c; 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; $\frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

## 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; special pkt. 25c.

## +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. $3-4 \mathrm{ft}$. A white-flowered form of equal beauty. Pkt. 15c; special pkt. 60c.

## Platycodon © <br> 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). 21 $\frac{\mathrm{ft} \text {. An }}{}$ 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. 20c; special pkt. 75c.
3663 Grandiflorum. $2 \frac{1}{2} \mathrm{ft}$. Has large, bell-shaped, steel blue flowers on strong, straight stems. Pkt. 10c; special pkt. 25c. 3664 - album. This is the white-flowered form of grandiflorum. Pkt. 10c; special pkt. 30c.
3662 Mariesi. 18 in. Of dwarf, compact growth with rich violet-blue flowers. Pkt. 15 c ; special pkt. 75 c .

## Polemonium-Jacob's Ladder ©

3671 Coeruleum. 2 ft . A May and June-flowering perennial with graceful foliage and lovely spikes set with small bellshaped blooms of a bright sky blue color. Fine for garden display and for cutting. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.

For Polyanthus, see Primula, page 67


3724 Amurense (Yellow Wonder). Bright Buttercup yellow blooms of remarkable size carried on stems 2 feet in length. Easy to grow. Pkt. 25 c ; special pkt. 75 c .
3726 The Empress. A giant flowered Poppy in shades of salmon, rose, and pink with lovely fluted and crinkled flower petals. Pkt. 25c; special pkt. 75 c .
3727 The Emperor. A regal companion to the preceding with large tangerine-orange blooms of silky texture. Pkt. 25 c ; special pkt. 75 c .

## Papaver nudicaule-Iceland Poppy $\triangle$

3728 Gartref Picoteed Mixed. Large well-formed blooms of many shades all beautifully picoteed with a contrasting color. Vigorous and free blooming. Pkt. 20c; special pkt. 75c.
3731 Coonara Pink. 15 in . The true strain of beautiful pink shades. Lovely large blooms. Pkt. 15c; special pkt. 60c.
3732 El Monte. 15 in . Crinkled petals of an intense deep tangerine-orange color. Pkt. 20c; special pkt. 75 c .
3735 Sandford's Giant Strain. 2 ft . A new giant-flowering strain. Contains many lovely colors. Plkt. 20c; special pkt. 75 c .
3737 Gibson's New Orange. 18 in. Very large brilliant orange of remarkable richness. Pkt. 20c; special pkt. 75c. 3739 Iceland Poppy Collection. One packet
each of the above 5 newer sorts, value 95 c , for 65 c .
 chamois, salmon, and rose to deep orange. Pkt. $15 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .75 \mathrm{c}$.

## Papaver orientale-Oriental Poppy

3741 Orientale (The Large Oriental Poppy). 3 ft . Large orange-scarlet blooms with a black blotch at the base of each petal. Blooms late May and June. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .40 \mathrm{c}$.
3742 - Dawn (Carneum). Lovely large blooms of a soft and pleasing flesh color. Pkt. 15 c ; special pkt. 50 c .
3747 Mrs. Perry. Magnificent salmon-rose or orange-apricot. Pkt. 15c; special pkt. 60c.
3744 - Princess Victoria. A very desirable and beautiful salmon-pink shade. Pkt. 15c; special pkt. 50c.
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, value 70 c , for 50 c .
3750 Oriental Hybrids, Mixed. A splendid mixture of many fine colors. Pkt. 15 c ; special pkt. 40 c ; $\frac{1}{4} \mathrm{oz} .60 \mathrm{c}$.

## Potentilla-Cinquefoil $\triangle$

3775 Double Hybrids Mixed. 18 in. Lovely shades of orange, red, and crimson. June to August. Pkt. 25c; special pkt. 75 c . 3776 Single Hybrids Mixed. 18 in. Yellow, orange, red, crimson, etc. Blooms very freely. Pkt. 15c; $\frac{1}{4}$ oz. 50 c .

## Primula-Hardy Primrose $\bigcirc \triangle$

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. 75 c .
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. 60c.
3680 Polyanthus, English Mixed. 8 in. Many beautiful colors. 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. 15c; 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 - - Rose. 2 ft . Bright rose ray petals around the yellow center. Pkt. 15c; special pkt. 50c.
3846 - Single Mixed. 2 ft . Large and artistic daisy-like blooms in white, shades of pink, rose, and red. May and June. Pkt. 10c; special pkt. 40c; $\frac{1}{4}$ oz. 60 c .
3847 - grandiflorum, Mized. 2 ft . The flowers of this beautiful strain are distinctly larger than those of the others. Includes many fine colors. Pkt. 15c; special pkt. 60c.
3845 - 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; $\frac{1}{4}$ oz. 40c.

## 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. 40c.
3903 Purpurea (Giant Purple Conefower). 4 ft . Vigorous plants carrying large blooms with wine red ray petals surrounding the dark center cone. Blooms during September. Pkt. 10c; special pkt. 40c.

## Saponaria-Soapwort $\triangle$

3939 Ocymoides. 9 in. A most desirable plant of spreading habit covered completely with bright rose flowers during May and June. Splendid for dwarf beds, borders, and rock gardens. Pkt. 10c; special pkt. 25 c .

## +Sidalcea-Prairie Mallow

3979 Rosy Gem. 3 ft . Bright rose-colored Mallow-like flowers during July and Áugust. Pkt. 15 c ; special pkt. 40 c .
3980 Stark's Hybrids. 3 ft . Contains many beautiful shades. July and August. Pkt. 15 c ; special pkt. 40c.

## Salvia-Hardy Sage

3928 Azurea grandifiora (Azure Sage). 3 ft . A stately perennial with long spikes closely set with sky blue flowers during August and September. Pkt. 20c; special pkt. 75c.
3929 Farinacea (Mealycup Salvia). 2-3 ft. Light blue flowers on long spikes from August to frost. Requires winter protection. Pkt. 15 c ; special pkt. 50c; $\frac{1}{4}$ oz. 75 c .
3927 - Blue Bedder. 3 ft . Of a brighter light blue color than the preceding. Blooms from August until frost. Pkt. 25c; special pkt. 75 c .
3931 Patens (Blue Sage). 2 ft . Magnificent ultramarine blue flowers. Only half-hardy. Pkt. 20c; 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. 15 c ; special pkt. 60 c .
3942 Japonica. $2 \frac{1}{2} \mathrm{ft}$. Bears a great profusion of beautiful long-stemmed lavender-blue flowers from June to September. Splendid for cutting. Pkt. 10c; special pkt. 25c.
3946 Columbaria Pink. 1-2 ft. Has extra-large flowers, 2 to $2 \frac{1}{2}$ inches across, of a beautiful soft pink color. Comes from South Africa. Pkt. 20c; special pkt. 75c.
3947 Caucasica, Giant Hybrids (Isaac HouseStrain). 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). $2 \frac{1}{2} \mathrm{ft}$. Large single flowers of the purest white produced on sturdy, well rounded plants. Very showy. Pkt. 10c; special pkt. 25c.
1948 Alaska. 3 ft . Magnificent white Daisies measuring 5 inches across if well grown. Blooms in June and July. Pkt. 15c; special pkt. 40c.
1950 Shasta Daisy Mixed. 3 ft . A general mixture saved from choice hybrids. Pkt. 10c; special pkt. 30c.

For other Chrysanthemums, see page 61.

## Silene-Catchfly $\triangle$

3983 Schafta (Moss Campion, Autumn Catchfy). A splendid perennial for the rock garden with bright pink blooms from June to September. Grows 4 inches high and requires full sun. Pkt. 10c; special pkt. 40c.

## Statice-Sea Lavender

3988 Latifolia. 3 ft . Small purplish blue flowers borne profusely in large panicles. Pkt. 10c; special pkt. 40 c .
3990 Incana, Mixed. 1 ft . This contains many sorts of hardy Statice varieties. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .30 \mathrm{c}$.

## 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. 10c; special pkt. 40c.
4052 - alba. Lovely white flowers. Pkt. 10c; special pkt. 40c. 4060 - Mixed. Various colors. Pkt. 10c; special pkt. 30c.

## 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. 10c; special pkt. 25c; $\frac{1}{4}$ oz. 40c.
4281 Scarlet Beauty. 18 in. Very brilliant rich deep scarlet flowers. Pkt. 10 c ; special pkt. 25c; $\frac{1}{4}$ oz. 40 c.
4283 Single Diadem. 18 in. Showy crimson flowers with large white eye. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.
4286 Single Velvety Maroon. 18 in. A fine rich maroon color. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.
4288 Single Pure White. Pkt. 10c; $\frac{1}{4}$ oz. 25c. 4289 Sweet William Collection. One packet each of the above sorts, value 50 c , for 35 c .
4290 Single Mixed. 18 in. Includes a great assortment of many fine colors. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .20 \mathrm{c} ; \mathrm{oz} .60 \mathrm{c}$.
4297 Double Mixed. 18 in. Extra fine. Gives a very colorful effect. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .30 \mathrm{c}$; 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. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.


4300 Midget Single Mized (New). $\triangle 6$ in. A very showy, -very low growing and compact Sweet William in a beautiful range of colors. Pkt. 25c; special pkt. 75c.
4298 Midget Double Mixed. $\triangle$ A splendid new double flowered form of this lovely Midget type. Very compact and exceptionally colorful. Pkt. 15 c ; special pkt. $60 \mathrm{c} ; \frac{1}{4} \mathrm{Oz} . \$ 1.00$.

## Thalictrum-Meadow Rue

4305 Aquilegifolium album. 3 ft . An appealing variety with graceful foliage similar to that of the Maiden Hair Fern. Dainty white flowers on slender stems 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 lavenderpink blooms brightened by a bunch of lemon yellow stamens and anthers. A very lovely variety that gives a magnificent effect in the garden. Pkt. 15 c ; special pkt. 50 c .

## +Thermopsis

4308 Caroliniana. 3 ft . A showy tall hardy perennial with Lupine-like yellow blooms during June and July. Easy to grow. Pkt. 20c; special pkt. 60c.

## Tritoma-Red-Hot Poker, Torch Lily

4330 New Early Hybrids, Mixed. 2 ft. A continuous-flowering Tritoma with yellow, orange, and red blooms during August. Easy to grow from seed. Pkt. 15 c ; special pkt. 50 c .

## Trollius-Globeflower

4332 Caucasicus, Orange Globe. 18 in. Large, vivid orange blooms during May and June. Pkt. 25c; special pkt. 75 c .

## Tunica $\triangle$

4335 Saxifraga. 8 in. Neat tufted plants with charming small pink blooms in June. Pkt. 10c; special pkt. 30c.

## Valeriana-Valerian ©

4340 Rubra, Mised. 2 ft . Showy, red or white flower trusses in June. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75 c .

## Veronica-Speedwell ©

4374 Longifolia (Maritima). 2 ft . Brilliant blue flowers from June to September. Pkt. 15c; special pkt. 50c.
4375 Repens. $\triangle$ Trailing plants with light blue flowers in May and June. Pkt. 20c; special pkt. 75 c .
4376 Spicata. 18 in. Graceful long spikes set with blue flowers in June and July. Pkt. 10c; special pkt. 40c.


Veronica spicata
Viola cornuta-Tufted Pansies $\bigcirc \triangle$
4392 Arkwright Ruby ( $N e w$ ). Bears bright rosy crimson blooms from April to October. Pkt. 25c; special pkt. 75c.
4401 Papilio (Butterfly Violet). Lovely violet-lilac flowers during summer and fall. Pkt. 15 c ; special pkt. 60 c .
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. 15 c ; special pkt. 50 c.
4404 Apricot. A most outstanding color-rich apricot with glowing orange center. Pkt. 20c; special pkt. 75 c .
4405 White Perfection. Pure white flowers throughout summer and fall. Pkt. 15 c ; special pkt. 50c.

4409 Viola cornuta Collection. One packet each of the above 6 sorts, value $\$ 1.15$, for 75 c .
4410 Cornuta, Mixed. Pkt. 10c; special pkt. 50c; $\frac{1}{4}$ oz. 75c.

## Gem Violas $\triangle$



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. \$1.00.
4407 Lavender Gem. Pkt. 50c; special pkt. $\$ 1.25$.
4408 Rosy Gem. Pkt. 35 c; special pkt. $\$ 1.00$.
4396 Yellow Gem. Pkt. 35c; special pkt. $\$ 1.25$.
4397 White Gem. Pkt. 35 c; special pkt. $\$ 1.25$. 4399 Gem Viola Collection. One packet each of the above 5 colors, value $\$ 1.90$, for $\$ 1.35$.
4400 Gem Mized. Contains a well balanced blend of the above colors. Pkt. 25c; 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. $1 \frac{1}{2} \mathrm{ft}$. Beautiful single yellow, old gold, red, crimson, and maroon blooms arranged on sturdy spikes. Good for forcing. Pkt. 10c; $\frac{1}{4}$ oz. 25c.
4416 Early Wonder Double Mixed. 2 ft . Large, double, fragrant blooms in yellow, old gold, mahogany, scarlet, crimson, etc. A good forcer. Pkt. 15c; special pkt. 50c.
4414 Goliath. $1 \frac{1}{2} \mathrm{ft}$. Very large flowers of a beautiful deep red color. Easy to force. Pkt. 10c; $\frac{1}{4}$ oz. 25c.
4420 Single Mixed. 18 in . A splendid mixture including all the popular Wallflower colors. Pkt. 10c; $\frac{1}{4} \mathrm{oz} .20 \mathrm{c} ; \mathrm{oz} .50 \mathrm{c}$.
4430 Double-Flowering, Finest Mixed. A superb blend of colors. Comes very double. Pkt. 20c; 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; $\frac{1}{4}$ oz. 25c.

## 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. $15 \mathrm{c} ; \mathrm{oz} .50 \mathrm{c} ; \frac{1}{4} \mathrm{lb} . \$ 1.50$.

## Early-Flowering SWEET PEAS <br> 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.

## New Early-Flowering Sweet Pea 4272 Shirley Temple

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 fiuting of Lady Gay. A lovely bright rose-pink. Long stems and large flowers. Pkt. 20c; oz. 75c; $\frac{1}{4}$ lb. $\$ 2.50$.

## 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 most profuse clear pink.
4261 New Blue. Rich deep blue. Pkt. 15c; $\frac{1}{2}$ oz. 40 c ; oz. 75 c .
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; oz. 50c.
Collections of Twelve Choice Sweet Peas
4268 One packet each of the above, value $\$ 1.80$, for $\$ \mathbf{1 . 2 5}$.
4269 One oz. each of the above, value $\$ 6.00$, for $\$ 4.50$.

## Dreer's '"Peerless" Ten-Newer Varieties

 4251 Annie Laurie. Pure rose. Pkt. 15c; oz. 50 c.4236 Blue Bonnet. Clear blue. Pkt. 15 c ; oz. 50 c.
4241 Exposition Pink. A fascinating rich pink better than any other in this class. Pkt. 15 c ; oz. 50 c .
4245 Grenadier. Poppy scarlet. Pkt. 15c; oz. 75c.
4248 Lady Gay. Soft shrimp pink. Pkt. 15c; oz. 50c.
4255 Lavanda. Richly perfumed flowers of a lovely lavender color. Pkt. 15 c ; oz. 50 c .
4250 Majestic Rose. Brilliant deep rose-pink. Unexcelled in vigor and size. Pkt. 15c; oz. 50c.
4254 Satin Rose. An exquisite blend of rose and amber with a salmon sheen. Pkt. 15 c ; oz. 50 c .
4260 Valencia. Bright orange. Pkt. 15c; oz. 60c.
4275 White Harmony. The finest black-seeded early white Sweet Pea in existence. Pkt. 15 c ; oz. 50 c .

## Collection of Ten Peerless

Early-Flowering Sweet Peas
4267 One packet each of the ten showy varieties described above, value $\$ 1.50$, for $\$ 1.00$.

## 4270 Dreer's Early Orchid-Flowered Mixture

A well-balanced blend that gives a beautiful varied color effect. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. $\$ 1.25$; lb. $\$ 4.00$.

## +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. $10 \mathrm{c} ; \mathrm{oz} .20 \mathrm{c}$; $\frac{1}{4} \mathrm{lb} .60 \mathrm{c} ; \mathrm{lb} . \$ 2.00$.

# 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. 30 c ; oz. $\$ 1.00$.
1100 Lilac Queen Improved. Very pretty, deep lavender-lilac blooms on plants 6 inches high. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. $\$ 1.00$.
1102 Sweet Alyssum (Maritimum). Of trailing habit, 9 inches high. Sweet-scented white blooms. Pkt. 10c; $\frac{1}{2} \mathrm{oz} .25 \mathrm{c}$; oz. 40 c .
1103 Tom Thumb (Benthami compactum). Of dwarf, compact growth, 6 inches high. White blooms. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

## Forcing Snapdragons

These also are exceptionally fine for garden display.
1196 Afterglow. A colorful variety with magnificent blooms of a rich golden bronze. Pkt. 35c; special pkt. \$1.25.
1172 *Ceylon Court. Highly valued for its bright canary yellow blooms. Pkt. 25 c; special pkt. 75 c.
1173 *Cheviot Maid Supreme. Well-formed blooms of a lovely clear pink. Pkt. 50c; special pkt. \$1.25.
1170 Coate's Yellow Perfection. Beautiful bright yellow blooms in solid trusses. Pkt. 50c; Originator's pkt. \$1.50.
1174 *Jennie Schneider. Noted for its exquisite shade of pink. Really outstanding. Pkt. 25c; special pkt. 75 c .
1175 *Orlando. Most appealing bright bronze blooms of superb brilliance. Pkt. 25c; special pkt. 75c.
1176 *Philadelphia Pink. This is considered the finest pure pink in existence. Pkt. 25c; special pkt. 75c.
1198 Yellow Cheviot Maid. A superb variety with gorgeous yellow blooms. Pkt. 50c; special pkt. \$2.25.
1201 White Cheviot Maid. Solid trusses set with pure white blooms. Pkt. 50c; special pkt. \$1.50.
$1177^{*}$ White Rock. Beautifully formed large white blooms in massive spikes. Pkt. 25 c ; special pkt. 75 c . 1188 Collection of 6 Forcing Snapdragons. One packet each of the six starred (*) varieties, value $\$ 1775$, for $\$ 1.25$.

## Calendula-Pot Marigold

1682 Orange King. Double, rich orange flowers over 3 inches in diameter. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.
1686 Lemon King. Lemon yellow. Has well-formed double blooms. Pkt. 10c; $\frac{1}{2}$ oz. 25 c ; oz. 40 c .
1684 Golden King. Rich golden yellow flowers of large size borne on long, strong stems. Pkt. 10c; $\frac{1}{2}$ 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. 10c; $\frac{1}{4}$ oz. 25 c.
1679 Campfire (Sensation). Extremely large flowers of a rich orange color with scarlet sheen. Pkt. 10c; $\frac{1}{4} \mathrm{oz}$. 25 c .
1680 Radio. Globular, rich golden orange flowers with distinctly quilled flower petals. Pkt. 10c; $\frac{1}{4}$ oz. 25 c .
1678 Radio Golden Beam. The same shape as Radio but of a showy golden yellow color. Pkt. 10c; $\frac{1}{4}$ oz. 25 c.

## Gerbera-Transvaal Daisy

2535 Jamesoni Hybrids. Beautiful daisy-like flowers, 4 inches across. An excellent cut flower and also fine for outdoor bedding. Native of South Africa. Many lovely shades of yellow, orange, apricot, and scarlet. Pkt. 25 c ; 100 seeds 75 c .

## 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. 10 c ; oz. 25 c ; $\frac{1}{4} 1 \mathrm{lb} .75 \mathrm{c}$.
2688 Elegans, Carmine. Bright carmine-rose flowers. A splendid variety for cutting. Pkt. 10 c ; oz. 40 c .
2690 Elegans rosea. Blush pink. Pkt. 10c; oz. 25c.

## 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 Snapdragonlike flowers in yellow, crimson, pink, purple, etc. Fine for pots and for cutting. 12 inches. Pkt. 10c; $\frac{1}{4}$ 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.

$$
\begin{aligned}
& 3044 \text { Rich Blue } 3046 \text { Rose } \\
& 3045 \text { Sky Blue } \quad 3047 \text { White } \\
& \text { Any color: Pkt. } 10 \mathrm{c} \text {; } \frac{3}{2} \text { oz. } 25 \mathrm{c} \text {; oz. } 40 \mathrm{c} \text {. }
\end{aligned}
$$

3049 Collection. One packet each of the 4 colors 30 c.
3050 Hartwegi Mixed. Contains all colors. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 35c.

## Matricaria

3121 Capensis alba plena (Double White Feverfew). Fine double white flowers. 18 in . Pkt. 10c; $\frac{1}{4} \mathrm{oz} .25 \mathrm{c}$.

## Nasturtium-Double Sweet Scented

3285 Golden Gleam (Bodger's). A showy, sweet scented, double, golden yellow Nasturtium. Pkt. 10c; oz. 25c.
3277 Scarlet Gleam (Bodger's). Fragrant double dazzling orange-scarlet flowers. Pkt. 10c; oz. 25 c .
3280 Gleam Hybrids Mixed (Bodger's). Uniformly large, double, well formed and delightfully sweet-scented blooms. Beautiful colors such as salmon, golden orange, orange-scarlet, cerise, cream, yellow, maroon, crimson, and gold-flushed scarlet. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75 c .
3383 Dwarf Double Golden Globe. Double sweet-scented brilliant golden yellow blooms borne profusely on well-rounded compact plants. Pkt. 10c; oz. 40c.
3381 Dwarf Double Globe of Fire. Well-formed, large fiery scarlet blooms borne profusely on compact plants. Pkt. 10c; oz. 40c.
3390 Dwarf Double Giants Mixed. Contains a wide range of colors. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. $\$ 1.00$.

## 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. 60c.
3399 Orange Prince ( $D$ warf). Brilliant orange blooms on round compact plants. 8 in. Pkt. 25 c.; special pkt. 60 c.
3397 Fire King (Dwarf). Vivid bright red blooms. 8 in. Pkt. 25c; special pkt. 60c.
3401 Dwarf Large-Flowering Hybrids Mised. A very fine strain. 12 in . Pkt. 15 c ; special pkt. 50 c .

## Schizanthus-Butterfly or Fringe Flower

3967 Dwarf Large-Flowering Mixed (Dr. Badger's Hybrids). Large colorful blooms. Pkt. 15c; special pkt. 30c.
3968 Giant Flowering Hybrids. Many fine colors. Flowers of mammoth size. Pkt. 25 c ; special pkt. 75 c .
3970 Mixed. This is a good mixture of the Wisetonensis type. Is covered with hundreds of blooms. Pkt. $10 \mathrm{c} ; \frac{1}{4} \mathrm{oz} .25 \mathrm{c} ; \mathrm{oz} .75 \mathrm{c}$.

# Dreer's Reliable 

 VEGETABLE SEEDS
## for Early Autumn Sowing-Prepaid Prices



| $\underline{1 / 2} 1 \mathrm{lb}$. | $\mathrm{Lb}^{\text {L }}$ | 5 Ibs. |
| :---: | :---: | :---: |
| \$0 25 | \$0 40 | \$1 65 |
| 25 | 40 | 165 |
| 25 | 40 | 165 |
| 25 | 35 | 155 |
| 25 | 35 | 155 |
| 25 | 35 | 145 |
| 25 | 40 | 165 |

## Beans, Wax Pod

| 65 | Black or Pencil Pod $\ldots \ldots \ldots \ldots \ldots$ | 10 |  | 25 |  | 40 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Brussels Sprouts

183 Dreer's Matchless............. $15 \quad 15 \quad 25 \quad 40 \quad 115$
182 Long Island Half Dwarf

## Cabbage

193 Copenhagen Market
et. 195 Danish Ballhead 204 Golden Acre 206 Jersey Wakefield 197 Penn State Ballhead 210 Savoy Perfection

## Chinese Cabbage

223 Improved Peking
222 Wong Bok.
10
10
25

## Carrot

234 Danvers Half-Long 232 Chantenay Improved Red Cored 237 Imperator
239 Morse's Bunching 244 Scarlet Horn, Early

## Endive



## 416 White Curled

| Pkt. | Oz . | 1/4 1b. | Lb. |
| :---: | :---: | :---: | :---: |
| \$0 10 | \$0 20 | \$0 50 | \$1 75 |
| 10 | 20 | 50 | 175 |
| 10 | 25 | 65 | 200 |
| 10 | 20 | 60 | 200 |
| 10 | 20 | 50 |  |

## Kale or Borecole

| 423 Dwarf Blue Scotch | 10 | 20 | 50 | 150 |
| :---: | :---: | :---: | :---: | :---: |
| 420 Dwarf Green Curled | 05 | 15 | 40 | 125 |
| 422 Dreer's Imperial Long Standing | 10 | 20 | 50 | 175 |
| 424 Tall Green Curled Scotch . . . . | 10 | 20 | 50 | 150 |
| Kohl-Rabi |  |  |  |  |
| 430 Early Purple Vienna | 10 | 25 | 75 |  |
| 431 Early White Vienna. | 10 | 20 | 65 | - |

Lettuce, Romaine or Cos

Lettuce

446 Big Boston
440 Dreer's All Heart
462 Dreer's Improved Hanson
483 Wonderful or New York.

| Pkt. |  |  | Oz. | $1 / 4$ | $1 b$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $\ldots$ | Lb. | Lb. |  |  |  |
| $\ldots$ | 10 | $\$ 0$ | 25 | $\$ 0$ | 70 |
| $\ldots$ | 10 | 25 | 70 | - |  |
| $\ldots$ | 10 | 20 | 60 | - |  |

## Mushroom Spawn

Pure Culture Sterilized Carton or Bottle Spawn. Carton \$1.25; 5 cartons $\$ 6.00 ; 10$ cartons $\$ 11.50$, prepaid
American Brick Spawn. Brick 45c; 10 bricks $\$ 3.50 ; 25$ bricks $\$ 8.50$. prepaid.

557 Southern Giant Curled

| Pkt. | Oz. | 1/4 Ib . | Lb. |
| :---: | :---: | :---: | :---: |
| \$0 10 | \$0 15 | \$0 35 | \$100 |
| 05 | 15 | 30 | 90 |

## Onion Sets

Egyptian (for Spring Scallions)

| Pt. | Qt. | 4 qts. | Peck |
| :---: | :---: | :---: | :---: |
| \$0 15 | S0 30 | \$100 | \$175 |
| 20 | 35 | 120 | 210 |
| 20 | 35 | 120 | 210 |
| 20 | 35 | 120 | 210 |
| 25 | 45 | 150 | 270 |

## Parsley

|  | Pkt. | Oz . | 1 b . | Lb |
| :---: | :---: | :---: | :---: | :---: |
| Curled | P 10 | \$0 15 | \$0 40 | \$125 |
| on. . . | 10 | 20 | 60 | 175 |
| n. | 15 | 30 | 80 | 275 |

600 Dreer's Perfection
602 Dreer's Exhibition

## Parsnip

6rI Early Short Thick................ 10 . 15 15 40 15 25
608 Hollow Crown.

## Radish

770 Cardinal Globe................... 10
776 Crimson Ball.
784 Glowing Ball.
785 Icicle.
768 Beckert's Chartier 10
10

| 20 | 50 |  | 1 |
| :--- | :--- | :--- | :--- |
| 50 |  |  |  |
| 15 | 35 | 1 | 15 |
| 20 | 50 | 1 | 50 |
| 15 | 40 | 1 | 25 |
| 15 | 40 | 1 | 25 |
| 15 | 40 |  | 1 |

## Radish, Winter

807 Round Black Spanish........... 10 15 40 1 25
787 Long Black Spanish............... 10
810 Scarlet China 10
10
10
812 White Chinese (Celestial) ...... 10

## Spinach

842 King of Denmark
845 Dreer's Improved Long Standing
847 New Zealand.
849 Bloomsdale Savoy
857 Viking (New)
Turnip

| 960 Aberdeen Purple-Top | 10 | 15 | 35 | 1 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 961 All Seasons Foliage. | 10 | 15 | 40 | 1 | 25 |
| 976 White Flat Dutch, Early | 05 | 15 | 30 |  | 90 |
| 966 Purple-Top White Globe | 10 | 15 | 30 |  | 90 |
| 967 Purple-Top Milan | 10 | 15 | 35 | 1 | 00 |
| 969 Red or Purple-Top | 05 | 15 | 30 |  | 90 |
| 970 Seven Top (For Greens) | 05 | 15 | 30 |  | 90 |
| 972 Snowball | 10 | 15 | 30 |  | 90 |
| 975 White Milan, Early. | 10 | 15 | 35 | 1 | 00 |

## 975 White Milan, Early

## Rutabaga

| 085 | Dreer's Imp'd Purple Top....... | 10 | 15 | 35 | 10 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Golden Heart. .............. | 10 | 15 | 35 | 100 |  |  |

10


Wild Bird Mixture. Feed your feathered friends during the winter months. Lb. $25 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.00 ; 10 \mathrm{lbs} . \$ 1.90 ; 25 \mathrm{lbs}$. $\$ 4.00 ; 100$ 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. $\$ 31.25 ; 100$ lbs. $\$ 120.00$.
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, $25 \mathrm{lbs} \$ 31.25 ; 100 \mathrm{lbs}$. $\$ 120.00$.
Bent, Creeping (German or Mixed Bent). For putting greens and fine lawns. Lb. $\$ 1.50 ; 5$ lbs. $\$ 7.25$ postpaid.
Not prepaid, 25 lbs . $\$ 32.50 ; 100 \mathrm{lbs}$. $\$ 125.00$.
Bent, Velvet. The finest of the Bents. Seed of high purity, economical to use, 2 lbs . for 1000 sq . ft. Lb. $\$ 6.00 ; 5 \mathrm{lbs}$. $\$ 27.50$ postpaid.
Blue Grass, Kentucky Fancy Recleaned (Poa pratensis). Rated as one of the best permanent grasses. Especially useful for fine lawns and meadows. Lb. $45 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 2.00$ postpaid. Not prepaid, 25 lbs . $\$ 8.75$; 100 lbs . $\$ 32.00$.
Blue Grass, Canadian (Poa compressa). Useful on poor soils. Lb. 45 c; 5 lbs. $\$ 2.00$ postpaid. Not prepaid, 25 lbs. $\$ 8.75$; 100 lbs . $\$ 32.00$.
Bermuda Grass (Cynodon dactylon). Invaluable for lawns and pastures in the southern states. Lb. 45 c ; $5 \mathrm{lbs} . \$ 2.00$ postpaid. Not prepaid, 25 lbs. $\$ 8.75$; 100 lbs . $\$ 34.00$.
Crested Dogstail (Cynosurus cristatus). A very hardy perennial. Lb. 60c; 5 lbs. $\$ 2.90$ postpaid. Not prepaid, 25 lbs . $\$ 13.00$; 100 lbs. $\$ 50.00$.
Fescue, Chewings New Zealand (Festuca rubra fallax). For fine lawns and putting greens. Lb. $60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.85$ postpaid. Not prepaid, 25 lbs . $\$ 13.00 ; 100 \mathrm{lbs}$. $\$ 50.00$.
Fescue, Hard (Festuca duriuscula). A good pasture grass. Lb. 50 c; 5 lbs. $\$ 2.35$ postpaid. Not prepaid, 25 lbs. $\$ 10.00$; 100 lbs . $\$ 39.00$.
Fescue, Meadow (Festuca pratensis). English Blue Grass or Sweet Grass. A useful perennial for hay and pasture. Lb. 35c; 5 lbs. $\$ 1.70$ postpaid. Not prepaid, 25 lbs. $\$ 6.50 ; 100 \mathrm{lbs}$. $\$ 25.00$.
Fescue, Genuine Red or Creeping (Festuca rubra). For fine lawns and putting greens. Succeeds in sandy soils. Lb. $\$ 1.20$; 5 lbs. $\$ 5.75$ postpaid. Not prepaid, 25 lbs. $\$ 23.00 ; 100 \mathrm{lbs} . \$ 90.00$.
Fescue, Sheep's (Festuca ovina). Valuable for pastures. Lb. 50c; 5 lbs. $\$ 2.35$ postpaid. Not prepaid, 25 lbs . $\$ 10.00$; 100 lbs. $\$ 39.00$.
Fescue, Fine-Leaved Sheep's (Festuca ovina tenuifolia). Excellent for lawns. Dwarf, fine-leaved growth. Lb. 80c; 5 lbs. $\$ 3.90$ postpaid. Not prepaid, 25 lbs . $\$ 17.50 ; 100 \mathrm{lbs}$. $\$ 68.00$.
Orchard Grass (Dactylis glomerata). One of the most valuable of the pasture grasses; makes a good hay. Lb. 35c; 5 lbs. $\$ 1.65$ postpaid. Not prepaid, 25 lbs. $\$ 6.50 ; 100$ lbs. $\$ 25.00$.
Red-Top Grass, Extra Recleaned Seed (Agrostis alba). Very popular for lawns and golf courses. Heavy, solid seed. Lb. 45c; 5 lbs. $\$ 2.00$ postpaid. Not prepaid, 25 lbs. $\$ 8.75 ; 100 \mathrm{lbs}$. $\$ 32.00$.
Rough Stalked Meadow Grass (Poa trivialis). Recommended for shady lawns and also a rich pasture grass. Lb. 60c; 5 lbs. $\$ 2.90$ postpaid. Not prepaid, $25 \mathrm{lbs} . \$ 13.00 ; 100 \mathrm{lbs} . \$ 50.00$.
Rye Grass, American (Oregon grown). Extra fine, heavy seed. Lb. 25 c; 5 lbs. $\$ 1.20$ postpaid. Not prepaid, 25 lbs. $\$ 4.50$; 100 lbs. $\$ 16.00$.
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, $25 \mathrm{lbs} . \$ 5.00 ; 100 \mathrm{lbs} . \$ 18.00$.
Sweet Vernal Grass, True (Anthoxanthum odoratum). Imparts a sweet odor to hay. Lb. $\$ 1.50 ; 5 \mathrm{lbs} . \$ 6.00$ postpaid.
Tall Meadow Oat Grass (Avena elatior). For pastures. Lb. $40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.90$ postpaid. Not prepaid, $25 \mathrm{lbs} . \$ 7.75 ; 100 \mathrm{lbs}$. $\$ 30.00$.
Timothy (Phleum pratense). Lb. 25c; 5 lbs $\$ 1.20$ postpaid. Write for price per bushel.
Wood Meadow Grass (Poa nemoralis). The ideal grass for heavily shaded lawns. Lb. $\$ 1.25 ; 5$ lbs. $\$ 6.00$ postpaid. Not prepaid, 25 lbs . $\$ 25.00$; 100 lbs . $\$ 98.00$.

## Dreer's Permanent Pasture Crass 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, medium, or light soil. Not prepaid, peck ( 5 lbs .) $\$ 1.60$; $\frac{1}{2} \mathrm{bu}$. ( 10 lbs .) $\$ 2.90$; bu. ( 20 lbs .) $\$ 5.70 ; 100$ lbs. $\$ 28.00$.

## Alfalfa

Early fall seeding gives excellent results. We offer only North American grown stocks of highest purity.
North Western . . . . . . . . . . . . . . . . . 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. 40 c 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. 40 c postpaid.
White Dutch Clover (Trifolium repens). Oz. $10 \mathrm{c} ; \frac{1}{4} 1 \mathrm{~b} .25 \mathrm{c}$; $\frac{1}{2} \mathrm{lb} .40 \mathrm{c} ; \mathrm{lb} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.50 ; 10 \mathrm{lbs} . \$ 6.75 ; 25 \mathrm{lbs} . \$ 16.00$ prepaid.
Sweet Clover, Bokhara (Melilotus alba). Grown for Bee food and as green manure. 20 lbs. to the acre. Lb. 35 c postpaid.
Japan or Korean (Lespedeza striata). 14 lbs . per acre. Lb. 35 c postpaid. Not prepaid, $25 \mathrm{lbs} . \$ 5.50 ; 100 \mathrm{lbs} . \$ 20.00$.
Crimson or Scarlet Clover. Valuable for hay or for cover crop or green manuring. 20 lbs. per acre. Lb. 35 c postpaid. Write for Bushel 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 .) \$1.50.

## 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. $\$ 1.10 ; 50 \mathrm{lbs}$. $\$ 5.00$.

## 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. 30c postpaid. Not prepaid, peck $\$ 1.75$; bushel ( 60 lbs .) $\$ 6.60$. 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. 25 c 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 Bushel.

## Garden Supplies

1
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. 60 c 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 is a proper planting medium for almost all kinds of bulbs. Qt. 25 c ; $\frac{1}{2}$ peck 60 c ; peck $\$ 1.00$ postpaid. Not prepaid, bushel $\$ 2.50$.

Burlap. Makes a satisfactory wind break or sun screen for the winter protection of shrubbery and evergreens. 36 inches wide, natural color, 15 c per yard; dyed foliage green, 20 c per yd ; 48 inch, natural color, 30c yd; 60 inch 25 c yd; 72 inch $30 \mathrm{c} y \mathrm{yd}$.
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 | \$ 810 |
| 7 -in. | .41888.in. | 20. | 200 | 1350 |
| 8 -in | . ${ }^{\frac{1}{4} \text {-in }}$ | 25. | 275 | 1950 |
| $9-\mathrm{in}$ | . $4 \frac{3}{8}$-in | 35. | 400. | 3000 |
| $10-\mathrm{in}$ | . $4^{\frac{1}{2} \text {-in }}$ |  | 550 | 4050 |
| 12 -in | $4 \frac{1}{2}-\mathrm{in}$. | 00. | 1100 | 8250 |
|  | 65 - | 0. |  | 3500 |



Ceiery 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 |
| :---: | :---: | :---: | :---: | :---: |
| $6 \times 12$ | \$0 35. | \$2 40 | \$11 | \$20 00 |
| $6 \frac{1}{2} \times 13$ | 40. | 260 | 120 | 2200 |
| $7 \times 14$ |  |  | 130 | 2400 |

## 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, by mail $\$ 1.15$ postpaid.



Flower Holder

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, Gold Plate, and Black Enamel Finishes.

Postpaid
No. 1, $5 \frac{1}{4}$-inch diam., $\frac{3}{4}$-inch mesh . . . . . . . . . . . . . . . . . . . $\$ 125$
No. 2, 4 -inch diam., $\frac{1}{2}$-inch mesh......................... . . . 100

No. 4, $2 \frac{1}{4}$-inch diam., $\frac{1}{2}$-inch mesh. .


Flower Cutter "Bates." The razor blade cutter may be changed readily. Makes a clean slanting cut without tearing or crushing so that flowers last days longer. Stainless steel $\$ 1.00$, postpaid.
Bates Flower Cutter
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.


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 75 c postpaid.
Heavy Thornproof Gloves. To protect against briars, etc., with heavy gauntlets, sizes $8 \frac{1}{2}$ to $11 \frac{1}{2}$ inclusive, $\$ 2.00$ postpaid.
Fruit Pickers. A fruit picker will eliminate the dangerous work of picking fruit from a ladder. Galvanized wire, without pole, 40 c ; 55 c 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," $\frac{1}{2}$ inch, 12c per foot.
"Riverton," $\frac{5}{8}$ inch, 50 foot sections only, $\$ 5.00$ per section.

"Electric," $\frac{3}{4}$ inch, 20 c per foot.
United States, "Royal Cord," $\frac{5}{8}$ inch, $16 \frac{1}{2} \mathrm{c}$ per foot; $\frac{3}{4}$ inch, $18 \frac{1}{2} \mathrm{c}$ per foot.


Wire Fruit Picker


Snaps on, is water tight, and disconnects
in an instant. Easily installed, no tools


Hose Nozzle "Rain King." A chromium plated, adjustable nozzle that will throw varying streams of water, ranging from a far reaching jet to a wide fan-shaped spray, 60 c postpaid.
Hose Nozzle Holder. A device constructed of heavy wire, well galvanized to prevent rusting. Used just as shown in the illustration. 25 c postpaid.
Siamese Connection. Permits the use of two lines of hose from a single outlet. 85 c postpaid.


Hose Nozzle Holder Flaring Rose Hose Nozzle Siamese Connection Flaring Rose Hose Nozzle. Has five rows of fine perforations across the face giving a fan-shaped spray. Excellent for watering lawn or garden. 75 c postpaid.

Garden Flats are a decided convenience to anyone growing flowering plants from seed.

Made of choice lumber. The removable front permits sliding out the pots without breaking up the soil or disturbing the roots.


Garden Flat

No. 1 Garden Flat with 36, 2-inch Kraft board pots 75c each; $\frac{1}{2}$ doz. $\$ 4.00$.
This plant growth substance stimulates the growth of roots on cuttings or slips which are treated with a diluted solution in accordance with directions furnished with each package of Hormodin A.

Through the use of "Hormodin A" amateur gardeners as well as professionals may now easily reproduce their own plants from cuttings with full assurance of success if directions are carefully followed. Even species of plants difficult to root will yield to this special treatment.

Perennials, Roses, Shrubs, Evergreens, Ornamental and Fruit Trees may all be treated successfully under conditions that may easily be furnished by the home gardener. 20 unit package, sufficient for 500 cuttings $\$ 1.00$; 60 unit size $\$ 2.00 ; 240$ unit size $\$ 7.00 ; 480$ unit size $\$ 13.00$.


Plant Labels. Wood, pointed, for pot and garden plants.

| Size | 100 | 1000 | Size | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4 \times \frac{5}{8} \mathrm{in}$. | \$0 35 | \$2 50 | $8 \times \frac{7}{8}$ in. | \$0 75 | \$600 |
| $4 \frac{1}{2} \times \frac{5}{8} \mathrm{in}$. | 35 | 260 | $10 \times \frac{5}{8} \mathrm{in}$. | 65 | 500 |
| $5 \times \frac{5}{8} \mathrm{in}$. | 40 | 275 | $10 \times \frac{7}{8}$ in. . | 85 | 700 |
| $6 \times \frac{5}{8} \mathrm{in}$. | 45 | 300 | $12 \times 1 \frac{1}{8} \mathrm{in}$. | 135 | 1050 |

Wired, Wood, $3 \frac{1}{2} \times \frac{5}{8}$ inches, for trees, shrubs, dahlias and similar plants, 40 c per $100 ; \$ 2.75$ per 1000.

NOTE-If labels are to be sent by Parcel Post add $10 c$ per 100 and $35 c$ per 1000.
Label Pencils. Special rainproof, 10 c each; $\$ 1.00$ per dozen.


> Green
> Weatherproof Label

Green Weatherproof Plant Labels. Easily marked with a pointed steel stylus (supplied free) which cuts through to the white base producing a beautiful effect of white lettering on a dark green background.
No. $31-3 \times \frac{1}{2}$ inches, 45 c per doz.; $\$ 2.50$ per 100 .


Perfect Garden Labels. When marked with an ordinary lead pencil the writing will remain legible through all kinds of weather. Placed in the garden the horizontal marking space is easily seen yet the attractive bluegray color of the labels blends well with the 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, 90 c 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, $3 \frac{1}{2} \mathrm{in} . \times \frac{3}{4} \mathrm{in}$. for roses, shrubs, etc.; fitted with copper wire. $\$ 3.00$ per 100 .
Pot label, 4 in. $\times \frac{3}{4} \mathrm{in}$. for pots, seed frames, etc. $\$ 2.50$ per 100.

Mole Trap, Acme. Trap is set above newly made burrow. The movement of the rodent beneath releases the mechanism that results in the capture of the mole. $\$ 2.00$.



Acme Mole Trap

Nails, Wall. For supporting climbing vines. Fitted with a soft metal extension which clasps the vine to wall. 1 -inch, 12 for 35 c ; 100 for $\$ 2.50$. $1 \frac{1}{2}$-inch, 12 for 50 c; 100 for $\$ 3.25$. 2 -inch, 12 for 65 c; 100 for $\$ 4.00$.

Mulching Material, Salt Hay. As a winter covering for the flower garden Salt Hay has proved very desirable. It never packs or becomes water logged, but remains rather loose and airy. Bales contain sufficient material to properly cover 300 square feet. Bale $\$ 2.50$.

Paper, Green or White Wax. $24 \times 36$ in. For wrapping cut flowers. 24 sheets 30 c . ${ }^{\circ}$ Per ream ( 500 sheets), $\$ 3.25$.


Plant Stands. Collapsible, wire plant stands, with 2 shelves, each shelf 29 inches long, $7 \frac{1}{2}$ inches wide, $\$ 5.00 ; 3$ shelves $\$ 6.00$.


Plant Stand
Pot Brackets. These brackets swing freely over the radius of a half circle. Iron, fitted with one receptacle that will accommodate any pot up to the 6 -inch size; for one pot, 60 c postpaid. Iron Bracket, for two pots, one receptacle for 5 -inch pot, one for 6 -inch pot, 80 c postpaid.
Steel, for 5 -inch pots, 70 c postpaid; 6 -inch pots, 85 c 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. State size wanted. 10 c each; 12 for 60 c postpaid.

## Watermat. The

 Watermat makes it possible to have plants in the home that are as perfect as those grown in the greenhouse. Place the mat in the saucer below the plant and keep moist at all times. This is in addition to the regular watering. Gives remarkable results with many kinds of plants. Large size, for 6 to 8 inch pots 35 c ; medium size, for 4 to $5 \frac{1}{2}$ inch pots 30 c ; small size for pots up to $3 \frac{1}{2}$ inch 25 c , postpaid.

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. \$32.50.


Pennsylvania Lawn Cleaner


Ames Rake

## Rakes for the Lawn

Ames. Wood with 3 steel reinforcing bows. 24 teeth \$1.35.
Automatic. Self-cleaning; wood; 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, $\$ 2.00$.

## Bamboo Broom Rake.



Will sweep the lawn of even the finer particles. Very light in weight, fitted with polished hardwood handles, 18 -inch head 75 c ; 24 -inch head $\$ 1.00$.


The Depue Superbilt Rake is without question the finest wood lawn rake ever offered. The head of the tool and the handle are of straight grained ash, the 28 teeth of hickory. The handle and the steel supporting arms are bolted soli lly into the head. $\$ 2.00$.

## Wire Lawn or Grass

 Rake. Has curved teeth. Heavily galvanized, 24 teeth \$1.00; 36 teeth $\$ 1.25$.
## Lawncomb. Flat steel

 teeth and a one piece steel frame. Combs the lawn of the smallest particles. 18 -inch head $\$ 1.25$; 24 -inch head $\$ 1.50$.

Keystone Leaf Rack Attachment

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 $\$ 8.00$.


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..... . $\$ 1500$
No. 602. Diam., 18 in.; width, 23 in.; empty, 75 lbs.; filled, 330 lbs .

1750
No. 603. Diam., 23 in.; width, 23 in.; empty,
100 lbs.; filled, 440 lbs. 2000

No. 604. Diam., 24 in.; width, 32 in.; empty, 115 lbs.;
filled, 590 lbs .
2250
Hedge Shears, American. The finest quality hedge shear of domestic manufacture to be obtained. 6 -inch $\$ 1.50$; 8 -inch $\$ 2.25$; 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 $\$ 4.50$.

Pruning Shear, Atkins No. Ioo. Offers an entirely new principle in pruning shear construction. For ease of operation
 it is unequalled, and a clean, distinct cut is invariably obtained without bruising the surrounding wood. Per pair $\$ 2.00$ postpaid.


## Shears, Hand Pruning.

Dreer's Special. A first quality pruning shear, $9-\mathrm{inch}$. (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. I in illustration) $\$ 4.00$ postpaid.
French. Wheel spring, 7 -inch $\$ 2.50$; 8 -inch $\$ 2.75 ; 8 \frac{1}{2}$-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). Imported, $\$ 5.50$ postpaid.

Shears, Grass, No. 90. Blades are of razor steel, $5 \frac{1}{2}$ 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, $5 \frac{1}{2}$-inch $\$ 1.10 ; 7$-inch $\$ 1.25$. Imported English Sheffield Steel, $5 \frac{1}{2}$-inch $\$ 1.75$; 7 -inch $\$ 2.50$. Imported German, $5 \frac{1}{2}$-inch $\$ 1.50$.
(Grass Shear prices are postpaid.)


In preparing spray solutions accuracy of measuring the concentrated insecticides is most important. For this purpose we offer a set of aluminum measuring spoons including table, tea, one-half tea, and one-quarter tea spoons at 20 cents, postpaid.


The Insect-O-Gun

The Insect-O-Gun attaches directly to the garden hose and due to the water pressure a penetrating, wide angle "fan" spray is obtained. The Insect-O-Gun is fitted with a standard pint Mason jar and can be used with any insecticide that is soluble in water. Each filling of the jar supplies the equivalent of 3 gallons of spray solution. No adjustments are necessary, and there are no moving parts except the trigger which releases the water pressure. $\$ 3.75$ postpaid.


Feeney Duster

The Feeney Duster. The best small hand duster for applying dry insecticides like "Pomo Green" and "Dutox" in the flower or vegetable garden. Fitted with a long spout to permit 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.
Compressed Air Sprayer No. 1. A four gallon compressed air sprayer. Fitted complete with an automatic swivel nozzle, and a 2 foot extension rod, Galvanized Metal tank $\$ 6.50$. Copper tank $\$ 9.50$.
Compressed Air Sprayer No. 50. $2 \frac{1}{2}$ gallon capacity. In appearance and construction this sprayer is similar to the above except that the nozzle is in a fixed position. Galvanized $\$ 4.00$. Copper $\$ 6.50$.


Bucket Pump


Pump becomes the perfect sprayer. Will also spray whitewash or cold water paint without clogging. All working parts are brass. Fitted with four feet of hose and a Bordeaux nozzle, (bucket not included), \$8.50.

Wheelbarrow Sprayer, Deming. Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or lowgrowing fruit trees.

Pump has $1 \frac{1}{2}-$ inch brass tube cyl-
 inder with adjustable strokes, brass plunger, ball valves, and valve seats. Tank holds 10 gallons, and is detachable from frame. Tank is made in brass or galvanized iron.

Ten feet of $\frac{3}{8}$-inch discharge hose with "Demorel" nozzle and 4 -ft. spray pipe are included. With galvanized tank $\$ 32.50$. Brass tank $\$ 40.00$.

Stakes, Bamboo. Dyed Green. Very fine for staking Delphinium, hardy Chrysanthemum, Gladiolus, etc.

| Length | Doz. | 100 | 1000 | Leng | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 in | . \$0 10 | \$0 35 | \$2 50 | 36 in | \$0 20 | \$0 60 | \$4 50 |
| 24 in | 12 | 40 | 300 | 48 in | 25 | 100 | 650 |
| 30 in. | 15 | 50 | 375 | 60 in | 30 | 125 | 900 |

Stakes, Bamboo. Heavy, for Dahlias and Roses. (Natural color.)

$$
\begin{aligned}
& \frac{3}{4} \text {-inch diameter, } 4 \mathrm{ft} \text {. long. . } \$ 0 \quad 60 \quad \$ 400 \\
& \frac{5}{8} \text { to } \frac{3}{4} \text {-inch diameter, } 6 \mathrm{ft} \text {. } \\
& \text { long........................ } 7550
\end{aligned}
$$

Wood Stakes. Light, round, painted green.

|  | Each | 12 | 100 |
| :---: | :---: | :---: | :---: |
| $1 \frac{1}{2} \mathrm{ft}$. | . \$0 03 | \$0 25 | \$1 85 |
| 2 ft . | 05 | 45 | 325 |
| $2 \frac{1}{2} \mathrm{ft}$. | 06 | 65 | 475 |
| 3 ft . | 09 | 85 | 625 |
| 4 ft . | 12 | 125 | 900 |
| 5 ft . | 15 | 150 | 1150 |

## Heavy Round Wood Dahlia Stakes.

Painted green. Possibly the strongest wood stake available.


Timesaver Plant Support


|  | Each |  | 12 |  | 100 |  |
| :--- | ---: | ---: | ---: | :--- | :--- | :---: |
| $3 \mathrm{ft} . \ldots$. | $\$ 0$ | 12 | $\$ 1$ | 25 | $\$ 9$ |  |
| 50 |  |  |  |  |  |  |
| $4 \mathrm{ft} . \ldots$ | 17 | 1 | 75 | 13 | 00 |  |
| $5 \mathrm{ft} \ldots$. | 22 | 2 | 25 | 16 | 50 |  |
| $6 \mathrm{ft} . .$. | 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 most adaptable. Bend or slide them to any position and they remain put.
30 -inch stake, 12 for $\$ 1.75$; 42 -inch, 12 for $\$ 2.00$.

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 is necessary.

No. $1-28$ inch stake, 12 for 95 c .
No. $2-34$ inch stake, 12 for $\$ 1.15$.
No. $3-40$ inch stake, 12 for $\$ 1.60$.
No. 3A-46 inch stake, 12 for $\$ 2.20$.

Plant supports are continued on the following page.

Plant Tie

Stakes, Galvanized Iron Wire. Diameter $\frac{1}{8}$-inch.

| Length | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| 2 ft . | \$0 20 | \$1 15 | \$8 50 |
| 3 ft . | 30 | 175 | 1200 |
| 4 ft . | 40 | 225 | 1600 |
| 5 ft . | 55 | 275 | 2000 |
|  | 70 | 325 | 2350 |

Plant Tie. The most convenient device for fastening flowering stems to supporting stakes. A slight squeeze between the fingers and the stem is definitely though inconspicuously tied. Use them with wire, bamboo, or wood stakes. 100 for 30 c postpaid; 1000 for $\$ 2.50$ postpaid.

Raffia. This tough and pliable fiber is unsurpassed for tying plants. Natural color, pound 50 c postpaid.
Raffia. Dyed green so that it makes an inconspicuous tying material, pound $\$ 1.00$ postpaid.
Raffia Tape. A strong tying tape $3 / 16$ inch wide. Nile green color. 250 yard spool $\$ 1.00$ postpaid.
Tape. Cotton fabric, $5 / 16$ inch wide, dyed green. An excellent tying medium particularly for heavy plants such as dahlias. 250 yard spool $\$ 1.25$ postpaid; 1000 yard spool $\$ 3.50$ postpaid.

## Greenhouse Syringe



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, $1 \times 12$ inches, rose and jet
No. 102, $1 \frac{1}{4} \times 16$ inches, rose and jet
No. $110,1 \frac{1}{2} \times 18$ inches, fine and coarse rose and jet.
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; the point entering the soil is of copper. $\$ 2.50$.

Trowels. Dreer Trowel. The trowel most liked by professionals. The blade is flat and unusually strong. Ideal for bulb planting. 95c postpaid.

Steel Shank Trowel
$\qquad$ \$4 00 550

1000

 Hotbed Thermometer
Steel Shank. Blade and shank forged from a single piece of high grade steel. Blade polished and tempered. 95 c postpaid.

Stainless Steel Trowel. Similar in shape to the English pattern trowel-can not rust nor corrode, beautifully finished and with perfect balance, \$1.85 postpaid.


English Pattern Steel Trowel
English Pattern. Blade and shank forged from one piece of high grade steel. 5 -inch, 85 c ; 6 -inch, 90 c ; 7 -inch, 95 c postpaid. Transplanting Trowel. An English tool made of Sheffield steel. having a narrow blade $1 \frac{3}{4}$ inches wide and 6 inches long. $\$ 1.10$ postpaid.

Twine. Green cotton. 15 c per 2 oz . ball; pound ( 8 balls), $\$ 1.00$. White cotton, 3 ply, 10 c per ball; pound ( 6 balls), 50 c .
Jute, 2 and 3 ply, 25 c per ball; pound ( 2 balls), 40 c . 5 ply Jute, in one pound balls 35 c 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.


Oval French Pattern Watering Can

English Pattern French Pattern Light Round Heavy Round Heavy Oval

| 6 qt. | \$0 80 | \$4 75 | \$5 50 |
| :---: | :---: | :---: | :---: |
| 8 qt. | 100 | 525 | 600 |
| 10 qt . | 125 | 575 | 650 |
| 12 qt . | 135 | 625 | 675 |
| 16 qt | 150 | 650 | 700 |

## Window Garden

 Watering Can.Made of copper with a handle of brass. Spout is of seamless copper tubing. Capacity $1 \frac{3}{4}$ quarts, $\$ 2.00$ postpaid.


Window Garden Watering Can

Weeders. Eureka 65c postpaid; with 2 -foot
 handle 75 c postpaid; $4-\mathrm{ft}$. handle 90 c postpaid.


Dandelion and Plantain Extractor. A most practical and efficient weeder forged from a solid piece of steel, 25 inches long, $\$ 1.40$ postpaid.


# Fertilizers for Lawn and Garden 

## Dreer's Peerless Lawn Fertilizer

Feeding the lawn regularly is most necessary and applications of food during the early fall are particularly important to strengthen the plants before the arrival of severe weather. Dreer's Peerless Lawn Fertilizer has proved to give exceptionally fine results. Apply at the rate of one pound for each 100 sq . ft. ( ${ }^{\prime} 0^{\prime} \mathrm{x} 10^{\prime}$ ). It is a complete well-balanced food with an analysis of 6-7-3. It is economical to use and perfectly safe. $10 \mathrm{lbs} . \$ 1.00 ; 25 \mathrm{lbs} . \$ 1.75 ; 50 \mathrm{lbs} . \$ 3.00 ; 100 \mathrm{lbs} . \$ 5.00 ; 500 \mathrm{lbs} . \$ 22.50$.

Adco. The addition of Adco to the compost pile or to other vegetable refuse, grass clippings, leaves, etc., will produce a clean, odorless manure within four months. $7 \frac{1}{2}$ lb. bag $\$ 1.00$; 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. $50 \mathrm{c} ; 10 \mathrm{lbs} .85 \mathrm{c} ; 25$ lbs. $\$ 1.50 ; 50$ lbs. $\$ 2.50 ; 100 \mathrm{lbs}$. $\$ 4.00$.

Ammonium Sulphate ( $25 \%$ ammonia). 5 lbs. $50 \mathrm{c} ; 10 \mathrm{lbs}$. $75 \mathrm{c} ; 25 \mathrm{lbs}$. $\$ 1.25$; 50 lbs . $\$ 2.00$; 100 lbs . $\$ 3.50$.
Ashes, Hardwood. A good fertilizer for Delphiniums, Lilies, and similar plants requiring an alkaline soil. 25 lbs . $\$ 1.25 ; 50 \mathrm{lbs}$. $\$ 2.00$. Per bag of about 100 lbs. $\$ 3.00$.

Blood Meal. A quickly available, yet long lasting organic fertilizer, containing $12 \%$ Nitrogen. 5 lbs. $75 \mathrm{c} ; 10 \mathrm{lbs}$. $\$ 1.25$; 25 lbs. $\$ 2.50 ; 50$ lbs. $\$ 4.00 ; 100$ lbs. $\$ 7.50$.

$\mathrm{B}_{\mathrm{OAn}}^{\mathrm{OVNN}} \mathrm{G}$is natural cow manure, containing not less than $75 \%$ organic matter, thoroughly dehydrated and well pulverized. Entirely free of dirt and live weed seeds, and has much less odor than any similar fertilizer. Bovung is ideal for use on 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 $\$ 42.50$.

Bone Flour. Very finely pulverized bone. 5 lbs. 40c; 10 lbs .75 c ; 25 lbs. $\$ 1.50 ; 50 \mathrm{lbs} . \$ 2.50 ; 100 \mathrm{lbs}$. $\$ 4.00$.

Bone Meal, "Peerless" Quality. The fertilizer for all purposes; safe and effective. Especially good for use in the Rose and perennial garden. 5 lbs. 45 c ; 10 lbs. 75 c ; 25 lbs. $\$ 1.50$; 50 lbs. $\$ 2.25$; 100 lbs . $\$ 4.00 ; 500 \mathrm{lbs}$. $\$ 18.50$.

Clay's Fertilizer, Imported. The outstanding fertilizer for greenhouse use. 7 lb . sack $\$ 1.50$; 14 lbs. $\$ 2.25$; 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 suck as Laurel, Rhododendrons, Azaleas, etc. 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; $50 \mathrm{lbs} . \$ 2.75$; 100 lbs. $\$ 5.00$.

## Florida Peat Humus

A light, fluffy, clean, and odorless soil builder which holds moisture and dissolved plant food which otherwise would be lost. . It provides an ideal medium for the development of fine feeding roots and supplies organic matter in its purest and richest form. It also contains more than $3 \%$ valuable nitrogen. Use freely well mixed with the soil. Trial package of 5 lbs .25 c , not prepaid; 100 lbs . $\$ 2.50$; 200 lbs . $\$ 4.50$; 1000 lbs. $\$ 20.00$; ton $\$ 35.00$

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. 25 lbs. 75c; 50 lbs. $\$ 1.25$; 100 lbs. $\$ 2.00 ; 500$ lbs. $\$ 9.50 ; 1000$ lbs. $\$ 15.00$; ton $\$ 25.00$.
Lime, Hydrated. 10 lbs .25 c ; 50 lbs . 75 c ; 100 lbs . $\$ 1.25$; 500 lbs. $\$ 6.00$; 1000 lbs. $\$ 11.50$; ton $\$ 20.00$.
Limestone. Pulverized. In making soils alkaline nothing is safer than limestone. $50 \mathrm{lbs} .65 \mathrm{c} ; 80 \mathrm{lbs} .85 \mathrm{c} ; 480 \mathrm{lbs}$. $\$ 4.50$; 960 lbs. $\$ 8.00$; ton $\$ 15.00$.
Loma. 25 lbs . $\$ 1.50 ; 50 \mathrm{lbs}$. $\$ 2.50$; 100 lbs . $\$ 4.00$.
Muriate of Potash. 5 lbs. 45 c ; 10 lbs . 75 c ; 25 lbs. $\$ 1.25 ; 100 \mathrm{lbs}$. $\$ 4.00$.
Nitrate of Soda. Valuable where quick, succulent growth is desired. 5 lbs . 40 c ; $25 \mathrm{lbs} . \$ 1.25 ; 50 \mathrm{lbs} . \$ 2.00 ; 100 \mathrm{lbs} . \$ 3.50$.

## Dreer's Peerless Rose Food

Strengthen your Roses by giving them an application of this complete and well-balanced special Rose food during the early fall. It will aid your Roses toward unusual vigor and freedom of bloom resulting in strong canes and insuring a vigorous root system. Dreer's Peerless Rose Food is not a cure-all but a carefully balanced fertilizer that will give extra vitality to your Roses. 10 lbs. $\$ 1.00 ; 25$ lbs. $\$ 2.00$; 50 lbs . $\$ 3.50 ; 100 \mathrm{lbs}$. $\$ 6.00$.

Nitrophoska. A properly balanced, completely soluble fertilizer the use of which shows practically immediate results. Analysis: $15 \%$ Nitrogen, $30 \%$ Phosphoric Acid, $15 \%$ Potash. 5 lbs. 90c; 10 lbs. $\$ 1.50 ; 25 \mathrm{lbs}$. \$2.75; 100 lbs. $\$ 6.75$.
Peat Moss. An excellent medium with which to improve the texture of your soil. Peat moss also makes a splendid mulching material about Evergreens, Rhododendrons, Azaleas, and similar plants. $1 \frac{1}{2}$ pecks 50 c; 1 bushel $\$ 1.00$ postpaid. Not prepaid, 25 lbs . $\$ 1.25$; $50 \mathrm{lbs} . \$ 2.00$; bale of 20 bushels (sufficient to cover an area of 250 square feet one inch deep) $\$ 4.00$; 5 bales $\$ 18.50$; 10 bales $\$ 35.00$.
Phosphate, Superphosphate ( $16 \%$ ). A stimulation in flower production will be observed upon soils fertilized with Superphosphate. 25 lbs .85 c ; 50 lbs . $\$ 1.25$; 100 lbs . $\$ 2.00$; 500 lbs . $\$ 7.50$.

## Wizard Brand Sheep Manure

One of the most used animal manures in the growing of flowers and upon lawns. 5 lbs .40 c ; 10 lbs . 65 c ; 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 . $\$ 5.00$.
Tankage. Very similar to blood but not so high in fertilizer content. 25 lbs. $\$ 1.25 ; 50 \mathrm{lbs} . \$ 2.00 ; 100 \mathrm{lbs}$. $\$ 3.50$.
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. Very desirable for mulching 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. May also be used for mulching purposes in the Rose garden. 25 lbs. $75 \mathrm{c} ; 50$ lbs. $\$ 1.00 ; 100 \mathrm{lbs} . \$ 1.50$.
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 . $\$ 1.00 ; 50 \mathrm{lbs} . \$ 1.75$; $100 \mathrm{lbs} . \$ 3.00 ; 500$ lbs. $\$ 12.50$; 1000 lbs. $\$ 22.50$; ton $\$ 40.00$.
Vigoro. A specially prepared food for lawns, vegetable, and flower gardens, shrubbery, trees, etc. $5 \mathrm{lbs} .50 \mathrm{c} ; 25 \mathrm{lbs}$. $\$ 1.50$; 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. $\$ 17.50$.

## Insecticides and Fungicides

Parcel Post. All insecticides may be delivered by Parcel Post and we will mail your order providing sufficient postage is remitted.

Antrol. An effective control for the honey-dew loving species of ants. Antrol ready-filled set containing 4 filled feeders, 40 c; Regular set of 4 containers and 4 ounces of Syrup 75c; Antrol Syrup, 4 ozs. 35c; pt. 85c.
Antrol Traps. Destroys both sweet and grease eating ants. 15 c .
Ant Destroyer. An effective remedy for ants. $\frac{1}{4} \mathrm{lb} .30 \mathrm{c} ; \frac{1}{2} \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} .75 \mathrm{c}$; 5 lbs. \$2.00.
Arsenate of Lead. The standard insecticide for the control of chewing insects. Lb. $40 \mathrm{c} ; 4 \mathrm{lbs}$. $\$ 1.00 ; 24 \mathrm{lbs}$. $\$ 4.75 ; 100$ lbs. $\$ 17.50$.
Black Leaf 40. A concentrated nicotine solution for aphis, thrips, and red spider. Oz. 35c; 5 ozs. $\$ 1.00 ;$ lb. $\$ 2.25 ; 2$ lbs. $\$ 3.25 ; 5$ lbs. $\$ 5.85 ; 10$ lbs. $\$ 10.60$.
Bordeaux Mixture. The recognized preventive for most fungus diseases. Lb. 40c; 4 lbs. $\$ 1.00$; 24 lbs. $\$ 4.75$.
Bor-Tox (Wilson's). Kills boring insects such as the carpenter worm, leopard moth, maple borer, and others of similar habit. 2 oz . tube 75 c .
Cyanogas, "Calcium Cyanide," Grade A, for the destruction of ground moles, woodchucks, rats, and other rodents. Lb. 75 c; 5 lbs. $\$ 3.00$.

## Dandelion Killer. A half teaspoon-

 ful applied in the crown of a dandelion plant will destroy it within 36 hours. The material then acts as a fertilizer, promoting a vigorous growth of grass. Pound carton 35 c .Dog Skat. Keeps dogs and cats from shrubbery. Tube releases vapor offensive to animals and lasts one year. Tube 30c.
Dogzoff. A liquid that when sprayed upon your foliage plants will give complete protection from dogs. Not offensive to humans. $3 \frac{1}{2} \mathrm{oz}$. bottle 60 c .
Evergreen. A non-poisonous pyrethrum insecticide that destroys a great number of chewing and sucking insects. Oz . bottle $35 \mathrm{c} ; 6 \mathrm{oz}$. bottle $\$ 1.00$; pt. $\$ 2.00$; gal. $\$ 11.00$.
Fungtrogen. A most effective control for mildew, black spot, and other fungus diseases of Roses. Will not discolor the foliage. $\frac{1}{2} \mathrm{pt} .75 \mathrm{c} ; \mathrm{pt} . \$ 1.25$; qt. $\$ 2.00$; $\frac{1}{2}$ gal. $\$ 3.50$; gal. $\$ 6.00$.
Garden Spray, "Red Arrow." A contact insecticide that may be used upon tender foliage and flowers without burning or staining. Effective at dilutions of one to five hundred. Oz . 35 c ; $\frac{1}{4}$ pt. $\$ 1.00$; pt. $\$ 2.50$; qt. $\$ 4.00$; gal. $\$ 12.00$.
Grape and Rose Dust. Powder. An effective preventive for mildew and other fungus diseases in the garden or greenhouse. Lb. 35c; 5 lbs. \$1.25; 25 lbs. $\$ 6.00 ; 100 \mathrm{lbs} . \$ 18.50$.
K. R. O. "Kills Rats Only." Entirely safe for use about the home, barn, or poultry house. Harmless to human beings, live stock, pets, or poultry. 2 oz . package 75 c .

Lethane 440. A highly recommended material for the control of all sorts of sucking insects, mealy bug, red spider, thrips, etc. $6 \mathrm{oz} . \$ 1.00$; pt. $\$ 2.00$; qt. $\$ 3.00$; gal. $\$ 8.50$.
Lime Sulphur Powder. A summer spray for apples, pears, cherries, and plums. Lb. $35 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.50$; 10 lbs . $\$ 2.50 ; 25 \mathrm{lbs} . \$ 4.50 ; 50 \mathrm{lbs} . \$ 8.00$.
Napthalene Flakes. Useful in controlling Gladiolus thrips, Cyclamen thrips, and certain soil insects. Lb. 15c; 5 lbs. $65 \mathrm{c} ; 25 \mathrm{lbs} . \$ 2.75$.
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 $25,000 \mathrm{cu} . \mathrm{ft}$. of space. $\frac{1}{2} \mathrm{lb}$. cans 50 c each; $\$ 4.50$ dozen. One pound cans 85 c 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 or fumigating. $\frac{1}{2} \mathrm{lb} . \$ 1.25 ; \mathrm{lb} . \$ 2.00$; 4 lbs. $\$ 6.00 ; 8 \mathrm{lbs}$. $\$ 10.50$.

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 75 c ; 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 . $\$ 1.75$.

Pyrote. A non-poisonous combination of pyrethrum and rotenone, toxic to insects whether leaf eating or sap sucking. Oz. $35 \mathrm{c} ; 6$ ozs. $\$ 1.00$; pt. $\$ 2.00$; gal. $\$ 12.00$.

Semesan. A disinfectant for the control of seed, plant, and soil diseases. It increases seed germination and prevents damping off fungus. 2 ozs. 35 c ; lb . \$2.25; 5 lbs. \$9.90.

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. $\$ 1.00 ; 25 \mathrm{lbs} . \$ 3.00$.
Snarol. An effective bait for controlling cutworms, grasshoppers, snails, slugs, and sow bugs. Not injurious to plants. $1 \frac{1}{2} \mathrm{lbs} .35 \mathrm{c} ; 4 \mathrm{lbs} .85 \mathrm{c} ; 15-\mathrm{lb}$. bag. $\$ 3.00$. Soap, Fish Oil.
Soap, Caustic Potash Fish Oil.
Soap, Rosin Fish Oil.
Any of the above soaps: Lb. 30 c ;
5 lbs. $\$ 1.25 ; 10$ lbs. $\$ 2.25 ; 25 \mathrm{lbs} . \$ 4.00$.
Sulphur. Powdered. For mildew. Lb. 15c; 5 lbs. 50 c; 10 lbs. 85 c.
Sulrote. A combination of Rotenone and Sulphur, controlling Gladiolus thrips, Chinch bugs, and the Mexican bean beetle. Applied dry as a dust and is non-poisonous. Lb. 40c; 5 lbs . $\$ 1.20$; 25 lbs . $\$ 4.50$.

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. $\$ 2.75$; $10 \mathrm{lbs} . \$ 4.75 ; 25 \mathrm{lbs}$. $\$ 11.00 ; 100$ lbs. $\$ 40.00$.

Tobacco Dust. Finely ground for dusting. Lb. $15 \mathrm{c} ; 5 \mathrm{lbs} .50 \mathrm{c} ; 25 \mathrm{lbs}$. $\$ 1.50 ; 100 \mathrm{lbs}$. $\$ 3.50$.
Triogen - 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 aphis, mealy bug, white fly, thrips, etc., while for red spider and scale insects upon evergreens it is unequalled. Does not discolor foliage. $\frac{1}{2} \mathrm{pt} .35 \mathrm{c} ; \mathrm{pt} .50 \mathrm{c}$; qt. 75 c ; 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 aphis, cyclamen mite, white fly, Chrysanthemum midge, rust, and mildew. 3 oz . bottle 35 c ; pt. $\$ 1.00$; qt. $\$ 1.50$; gal. $\$ 4.00 ; 5$ gals. $\$ 12.50$.
Weed Killer. Kills all plant growth. Dilute 1 part with 40 parts of water. Applied with an ordinary watering can. Qt. $50 \mathrm{c} ; \frac{1}{2} \mathrm{gal} .85 \mathrm{c}$; gal. $\$ 1.50 ; 5$ gals. $\$ 6.00 ; 30$ gal. drum $\$ 30.00 ; 50 \mathrm{gal}$. drum $\$ 40.00$. Not mailable.
Weed Killer (Non-Poisonous). Deadly to vegetation but harmless to humans, birds, animals. $5 \mathrm{lbs} . \$ 1.50 ; 15 \mathrm{lb}$. drum $\$ 3.00$; 50 lb . drum $\$ 7.00$.
Wilson's O. K. Plant Spray. Will destroy aphis, red spider, lace wing fly, currant worm, and other soft bodied insects. $\frac{1}{2}$ pt. 40 c ; qt. $\$ 1.00$; gal. $\$ 3.00$; 5 gals. $\$ 12.00 ; 10$ gals. $\$ 22.00$.

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Pt. 30c; qt. 50c; 2 qts. $90 \mathrm{c} ; 4$ qts. $\$ 1.70$; peck $\$ 3.25$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 6.25$; bu. ( 25 lbs .) $\$ 12.00 ; 100 \mathrm{lbs} \$ 47.00$, prepaid.

## "Evergreen" Lawn Grass

Though less expensive than the Dreer Lawn Grass this mixture gives exceptionally fine results. It produces a beautiful and permanent lawn of rich green color and velvety appearance. If not cut too short and well watered during the dry season it can be depended upon to give entire satisfaction. It is blended according to our own special formula.

Pt. 25c; qt. 40 c; 2 qts. 75 c; 4 qts. $\$ 1.30$; peck $\$ 2.50$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 4.90$; bu. ( 25 lbs .) $\$ 9.50$; 100 lbs. $\$ 37.00$, prepaid.

## "Fairmount Park" Lawn Grass

This is our special low-priced mixture suited to various soil conditions. It gives good results even on small city grass plots where the soil frequently is stiff and heavy. Forms a thick turf in a short time and it is well suited to all spaces receiving considerable hard wear. Also suited to embankments and terraces. Pt. 20c; qt. 35 c; 2 qts. 65 c; 4 qts. $\$ 1.15$; peck $\$ 2.20$; $\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 4.00$; bu. ( 25 lbs .) $\$ 7.50 ; 100$ lbs. $\$ 29.00$, prepaid.

## "Shady Place" Lawn Grass

Shaded areas should be seeded with this special mixture which contains varieties naturally suited to these conditions. It consists of extra-fine, heavy, and choice seed which will produce a thick and rich growth of deep green. The shaded lawn located under trees should be fed at regular intervals and properly watered to insure a vigorous growth.

Pt. 30 c; qt. $55 \mathrm{c} ; 2$ qts. $\$ 1.00 ; 4$ qts. $\$ 1.90$; peck $\$ 3.50$; $\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 6.50$; bu. ( 25 lbs .) $\$ 12.50 ; 100 \mathrm{lbs} . \$ 49.00$, prepaid.

## "Terrace" Lawn Grass

The use of our special Terrace Lawn Grass Mixture will prevent the many annoying features caused by the use of an ordinary mixture. It contains deep-rooting grasses that hold the soil in place and among them is Bent Grass that makes a strong mat of rich green turf. Cover with burlap or cloth until the seed is sprouted. Pt. 30 c ; qt. 50 c; 2 qts. 90 c; 4 qts. $\$ 1.70$; peck $\$ 3.25$;
$\frac{1}{2}$ bu. (12 $\frac{1}{2} \mathrm{lbs}$.) $\$ 6.25$; bu. ( 25 lbs .) $\$ 12.00 ; 100 \mathrm{lbs} . \$ 47.00$, prepaid.

## "Seashore" Lawn Grass

A rich green lawn is especially desirable at the Seashore but success depends entirely upon sowing a mixture that contains the proper varieties. As grass will not grow in pure sand a top dressing of a 2 to 4 inch layer of good top soil is essential to success.

Pt. 25 c ; qt. 45 c ; 2 qts. 85 c ; 4 qts. $\$ 1.60$; peck $\$ 3.00$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 5.75$; bu. ( 25 lbs .) $\$ 11.00 ; 100 \mathrm{lbs}$. $\$ 43.00$, prepaid.

## "Golf Links" Grass

The thick rich green mat produced by this mixture will stand the hard usage suffered by the average fairway, teeing ground, football and polo field, or other athletic ground.

Pt. 25c; qt. 40 c; 2 qts. $75 \mathrm{c} ; 4$ qts. $\$ 1.30$; peck $\$ 2.50$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2} \mathrm{lbs}$.) $\$ 4.90$; bu. ( 25 lbs .) $\$ 9.50$; 100 lbs. $\$ 37.00$, prepaid.
"Putting Green" Mixture
The varieties comprising this mixture are fine-bladed, low growing, and the most hardy kinds that retain their rich green color throughout the season. Also excellent for tennis courts or wherever a billiard table smoothness is necessary.

Pt. $40 \mathrm{c} ;$ qt. $75 \mathrm{c} ; 2$ qts. $\$ 1.40 ; 4$ qts. $\$ 2.40$; peck $\$ 4.50$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2}$ lbs.) $\$ 8.50$; bu. ( 25 lbs .) $\$ 16.50 ; 100 \mathrm{lbs}$. $\$ 65.00$, prepaid.

## "Southern" Lawn Grass

Heretofore it has always been more or less difficult in tropical or semi-tropical climates to keep the lawn attractive. Dreer's Southern Lawn Grass mixture is composed of grasses that are particularly suited to such climes. Bermuda grass is one of its many components. Where the lawn is properly fertilized and watered this mixture will give splendid success.

Pt. 25 c ; qt. 45 c ; 2 qts. 85 c ; 4 qts. $\$ 1.50$; peck $\$ 2.75$;
$\frac{1}{2}$ bu. ( $12 \frac{1}{2}$ lbs.) $\$ 5.25$; bu. ( 25 lbs .) $\$ 10.00$; 100 lbs. $\$ 39.00$, prepaid.

## White Dutch Clover

Those who prefer an extra-heavy stand of clover should sow 2 to 4 ounces of it to each quart of grass seed. Sow separately from the grass in order to secure even distribution.
$\mathrm{Oz} .10 \mathrm{c} ; \frac{1}{4} \mathrm{lb} .25 \mathrm{c} ; \frac{1}{2} \mathrm{lb} .40 \mathrm{c} ; \mathrm{lb} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.50 ; 10 \mathrm{lbs} . \$ 6.75$;
25 lbs. $\$ 16.00$, prepaid.


# Sensational New Garden Rose-R. M. S. QUEEN MARY 

(Verschuren, 1937.) Plant Patent No. 249

ORDER NOW FOR DELIVERY SPRING, 1938
R. M. S. Queen Mary will be the center of attraction in your Rose-garden next year, and we suggest that you order now for delivery spring, 1938. Rose-lovers have clamored for its introduction ever since it was first exhibited in many of the leading shows throughout the world. Leading rosarians have given it unstinted praise, acclaiming it the most outstanding of the new Roses. It certainly is beautiful beyond description-distinct from anything yet seen in Roses. Its color is a glorious combination of vivid shades, blending rich glowing salmon with an exquisite pure pink and an orange base. The buds are long and pointed and the flowers large and of beautiful form.
$\$ 2.00$ each;

They are full enough for all purposes, freely produced on strong, vigorous plants, and delicately perfumed. Awards: First Class Certificate, ApriI, 1935, Boskoop, Holland; Jonkheer J. L. Mock Gold Medal (the greatest honor given out by the Dutch Rose Society), September, 1935; First Class Certificate, Haps, Holland; Gold Medal as forcing Rose with 77 points at trials at Aalsmeer, Holland, 1934-35; First Class Certificate of Merit, falI, 1936, New York Horticultural Society; GoId Medal, March 8, 1937, PhiladeIphia Flower Show; First Class Certificate of Merit, March 11, 1937, Boston Flower Show; Gold MedaI, March 15, 1937, New York Flower Show.

## We particularly suggest Daffo-

SixLovery Daffodilis dils in the spring garden, as their glorious tints in gold and silver give a magnificent effect, whether planted in solid beds or in clumps of six or more bulbs in the perennial border.


DIANA KASNER
3 for 52c; 12 for $\$ 1.75$; 100 for $\$ 12.00$


CAMPERNELLE GIGANTEUS 3 for 27 c; 12 for 90 c; 100 for $\$ 6.50$

Daffodils require Iittle care and give a profusion of blooms for many years to come. Anyone can succeed with them. Their varied forms and rich colors are a great feature in the spring garden, and they are excellent for cutting.

6 BULBS OF A VARIETY WILL BE SUPPLIED AT ONE-HALF THE DOZEN RATE


HORACE
3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.00$


CROESUS
3 for 45 c; 12 for $\$ 1.50$; 100 for $\$ 11.00$


ASPASIA
3 for $27 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 6.50$

DREER'S Sunshine Collections of DAFFODILS
These collections contain the six beautiful up-todate varieties pictured on this page.

18 bulbs, 3 of each, value $\$ 2.23$, for $\$ 2.00$ 36 bulbs, 6 of each, value $\$ 3.73$, for $\$ 3.50$ 72 bulbs, 12 of each, value $\$ 7.45$, for $\mathbf{\$ 6 . 8 5}$ 150 bulbs, 25 of each, value $\$ 13.00$, for $\$ 12.50$ 600 bulbs, 100 of each, value $\$ 52.00$, for $\$ 48.00$


[^0]:    Lilium Harrisi, Longiflorum Erabu, and Longiflorum giganteum are used primarily for growing indoors. They are offered on page 25.

[^1]:    "Rose lovers will find membership in The American Rose Society both pleasurable and profitable. Write the Secretary, American Rose Society, Box 687, Harrisburg, Pa., for details."

