

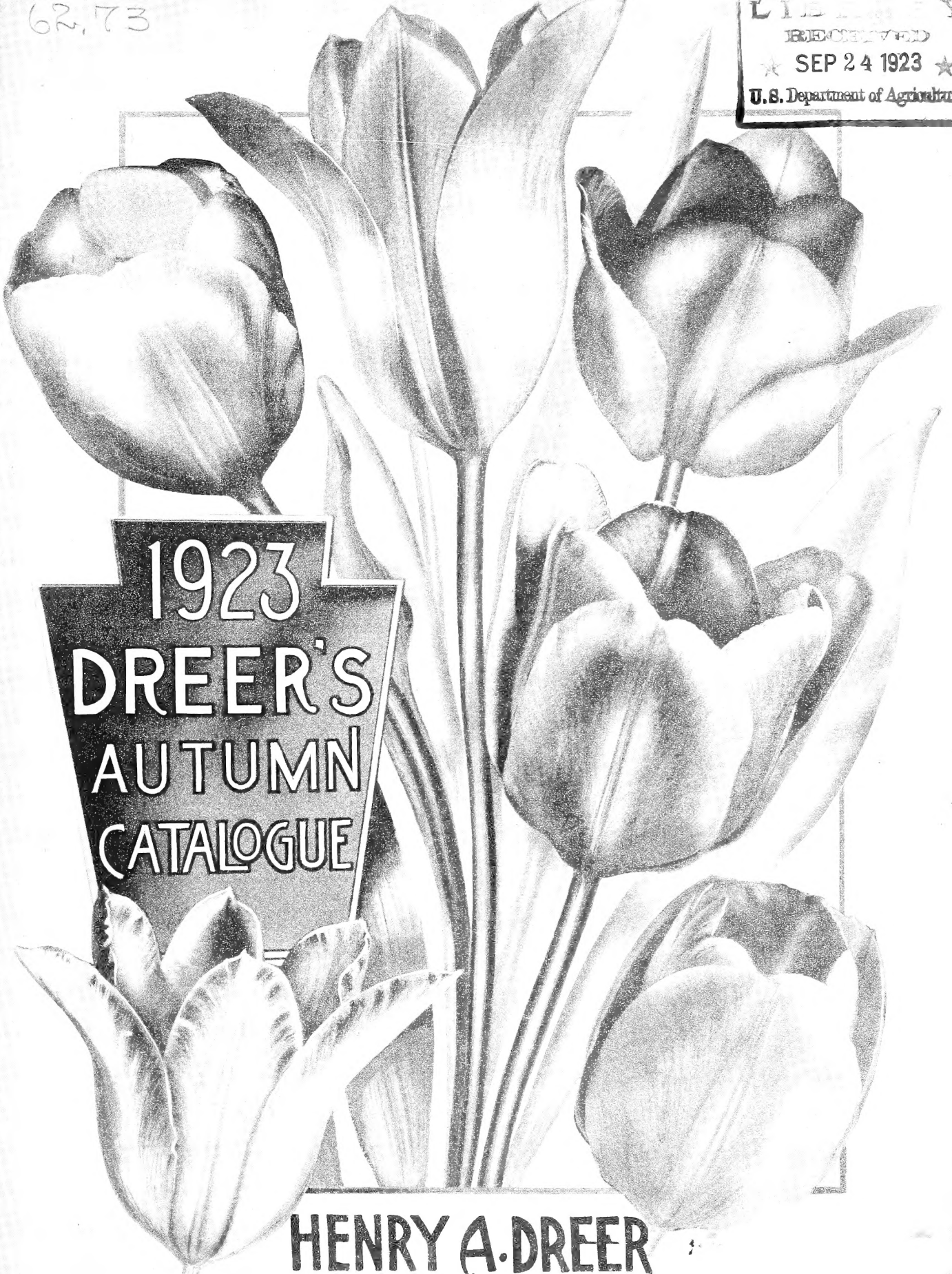
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1923  
DREER'S  
AUTUMN  
CATALOGUE

**HENRY A. DREER**

714-716 CHESTNUT ST PHILADELPHIA PA.

# General Directions to Customers

PHILADELPHIA, September, 1923.

**The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as ourselves**

**ORDER EARLY.**—We aim to execute all orders as soon as received, but during the rush season in October and early November delays are unavoidable, which, however, can be largely overcome by our patrons anticipating their wants and ordering and taking delivery of their requirements early.

**TIME OF SHIPMENT.**—We confidently expect to be able to ship the majority of the bulbs offered in this catalogue before the close of September; a few sorts do not mature until October or later. **Unless otherwise instructed, we will send the early bulbs as soon as ready, and the late-maturing sorts when in good condition to ship.**

**FORWARDING.**—All Plants, Roots and Bulbs are forwarded by Express, purchaser paying charges. For those of our customers who prefer to receive their goods by Parcel Post, we will be pleased to forward in this manner such Plants, Roots and Bulbs as can be sent in this way at the following additional cost, which must be added to the value of each order for Plants, Roots or Bulbs:

To all points east of the Mississippi River, 10 per cent extra.

To all points west of the Mississippi River, 20 per cent extra.

We deliver, postpaid to any Post Office in the United States, Vegetable and Flower Seeds in packets, ounces and pounds, except where otherwise noted in the Catalogue. Agricultural Seeds, Implements, Fertilizers and other heavy and bulky goods are sent by Express or Freight at purchaser's expense.

**CANADIAN SHIPMENTS.**—Vegetable and Flower seeds in packets and ounces are sent postpaid. All other goods are sent by Express or Freight, purchaser paying all charges. We can also send to Canada by Parcel Post packages weighing under 4 pounds, 6 ounces. Customers wishing their orders sent in this way must remit 12 cents per pound for seeds and 20 per cent of the value of orders for Plants, Bulbs and Roots to cover postage and special packing. Roses, Shrubs, Hardy Vines and Small Fruits cannot be sent by mail to Canada. These can only be sent by Express to permit of their being fumigated by the Canadian authorities.

**LOCAL DELIVERY.**—We deliver goods free in Philadelphia. We can also forward by Package System (Baggage Master) to points where this system is in operation, such goods as will be received by them at the following charges: Packages weighing when packed for shipment not over 10 pounds, 12 cts.; not over 25 pounds, 18 cts.; not over 40 pounds, 24 cts.; not over 55 pounds, 30 cts.

**PACKING**—No charge is made for boxes or packing on Express or Freight shipments, nor for delivery to Freight Depots or Express Offices in Philadelphia; the extra cost of packing Parcel Post shipments is included in the 10 and 20 per cent charge noted above.

**SAFE ARRIVAL OF PACKAGES.**—We guarantee the safe arrival of all goods sent by Express or Mail to points within the United States. If a package sent by Express or Mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Frequently it happens that orders never reach us or are without signature. When customers fail to receive their packages in a reasonable time they should inform us and at the same time send a copy of their order and any other information necessary to trace the goods. Claims for damage must be made on receipt of goods. We do not hold ourselves responsible for failures after delivery of the goods in good condition.

**ERRORS.**—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.

**REMITTANCES** should be made by Post Office Money Order, Drafts on Philadelphia or New York Banks or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Where it is not possible to obtain these, the letter should be registered. Postage stamps will be found a convenient method of remitting for small amounts and can be used by us to advantage. Coin should not be sent by mail.

**CASH WITH ORDER.**—Please send money with the order sufficient to cover the whole bill. We decline sending goods "Collect on Delivery," unless remittance be made on account to guarantee acceptance.

**NAME AND ADDRESS.**—Please remember to write on each order your **Name, Post Office, County and State**; also give number of Street or P. O. Box as distinctly as possible; also the **nearest Express Office**; or, if on a Stage Route, send us special directions.

**NON-WARRANTY.**—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such goods as will, under proper conditions, produce satisfactory results, we still give no warranty as to description, quality or productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this catalogue will be executed on these conditions only. It must, however, be plain to everyone who gives the matter the slightest thought, that it is to our best interests to send out only such stock as will not only grow but prove true to name and description.

**CORRESPONDENCE.**—We aim to give prompt attention to all proper letters of inquiry, etc. We ask, as a favor, that all questions be stated clearly and briefly, and not on order sheets.





# DUTCH HYACINTHS

The Hyacinth is so well known and esteemed that any description of its many good qualities is needless. The list now offered includes nearly every shade of red, white, blue, yellow, etc. We give below short cultural directions. For complete cultural notes see our book, *Dreer's Hints on the Growing of Bulbs*. Price, 25 cts., or free to customers if asked for at the time of ordering.

**Outdoor Culture.**—The bulbs may be planted from October to December. They succeed in any good, well-drained garden soil. Set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. Before very severe weather comes on cover the beds with straw, leaves or manure, to protect them from the frost; this should be removed when danger from hard frost is past in the spring.

**Pot Culture.**—Plantings may be made at any time from September to December. A light, rich soil, or Prepared Fibre offered on page 27, is most suitable. Use a 4 or 5-inch pot (or several bulbs may be planted together in larger pots or bulb pans) and have the tops of the bulbs just above the surface. After potting give a good watering, and set away in a cool cellar or outhouse and cover with coal ashes or some litter, until thoroughly rooted. They may then be brought as wanted for a succession of flowers into the house, keeping them in a very cool light room until the flowers spikes are developed, when they may be placed wherever wanted.

**Culture in Glasses.**—To grow Hyacinths in water, they should be placed so that the base of the bulb *merely touches the water*. The glasses should then be set in a cool, dark closet, or in the cellar, until filled with roots, when they may be brought into the light. Give as much fresh air as possible, and at a temperature of not over sixty degrees, until the spikes are developed. To put them at once into a room with a temperature of, say seventy degrees, would cause them to flower prematurely.

## Dreer's Prize Winning Collection of Exhibition Hyacinths

While all the named Hyacinths offered on the following pages are strictly first class in every particular, the twelve single flowering sorts offered below are supplied in largest sized bulbs or "top roots," and always produce massive well-filled spikes, and are invariably included in the winning sets at the various exhibitions.

**Arentine Arendsen.** A grand snow-white.

**Enchantress.** Beautiful sky-blue, shading lighter towards the centre, one of the finest light blue varieties.

**Gertrude.** One of the very best; color, bright rosy pink.

**Grande Blanche.** Very large bells; color, blush white.

**Grande Maitre.** Rich deep lavender-blue, shaded darker.

**King of the Blues.** This is considered the finest of the rich deep blue varieties.

**L'Innocence.** Pure white, bells and truss of largest size.

**Lady Derby.** Lovely rose pink; splendid in every way.

**La Victoire or Victory.** Magnificent spikes of brilliant rosy crimson.

**Queen of the Blues.** Charming silvery azure blue; extra fine.

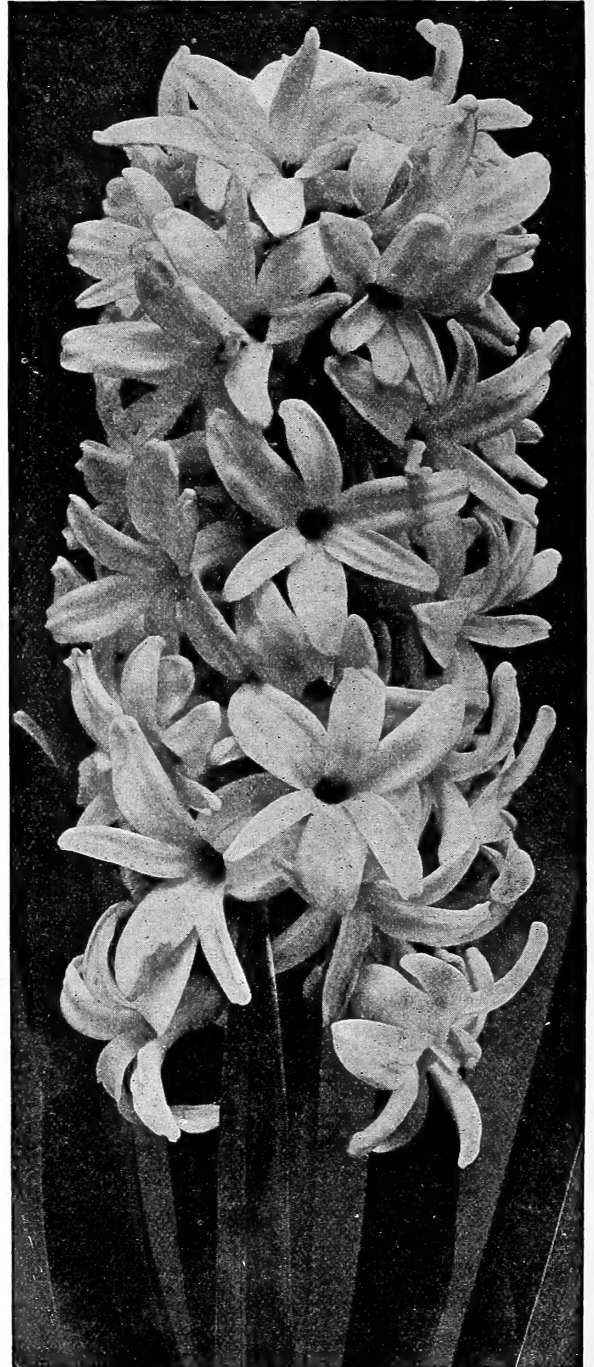
**Queen of the Pinks.** Extra large bells and massive spikes; a lively tone of rosy pink; extra fine.

**Yellow Hammer.** Rich yellow color, very pronounced.

**Price.** Any of the above, 25 cts. each; \$2.50 per doz.: \$18.00 per 100.

One each of the 12 Prize Winning sorts for \$2.50.

If wanted by Parcel Post add postage in accordance with note at foot of page.

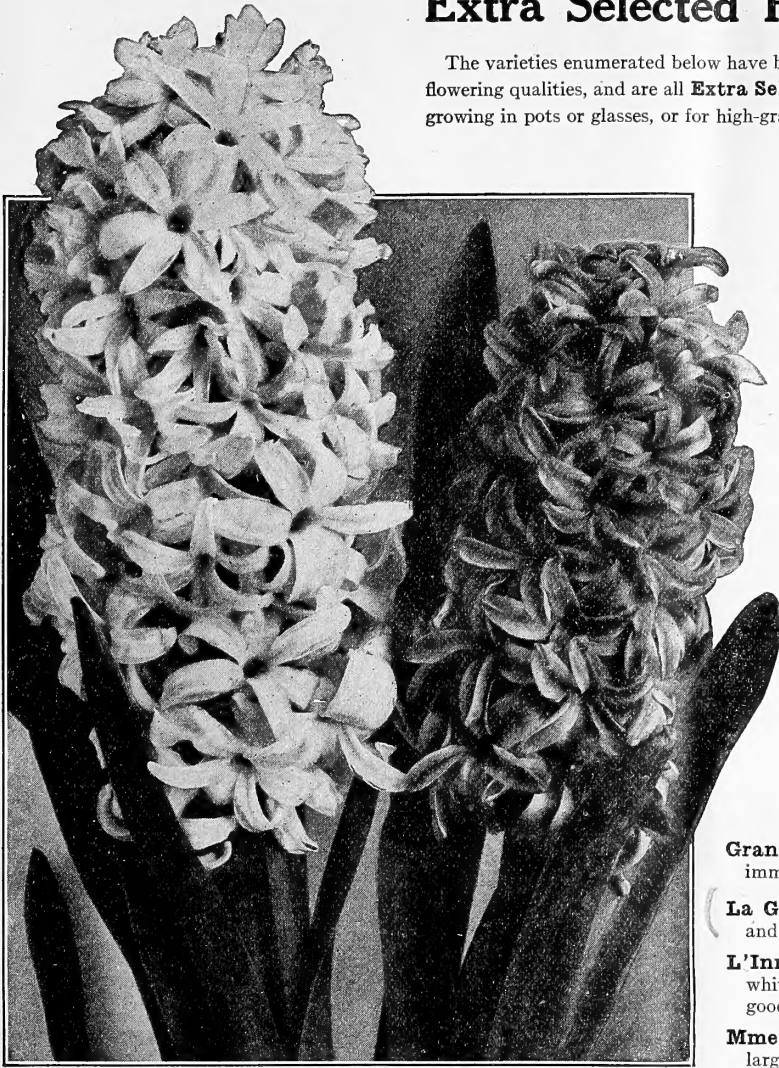


SPIKE OF PRIZE WINNING SINGLE HYACINTH

**NOTE.**—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

## Extra Selected First-size Hyacinths

The varieties enumerated below have been selected for their distinct coloring and free-flowering qualities, and are all **Extra Selected First-size Bulbs**, specially suited for growing in pots or glasses, or for high-grade bedding.



### SINGLE RED, ROSE AND PINK

**General De Wet.** A beautiful shade of light rose, popularly known as the Pink Grand Maitre.

**Gertrude.** Bright rosy pink, of sturdy compact growth, fine bedder.

**Gigantea.** One of the best blush pink varieties. Very large truss of closely set bells; very popular.

**Lady Derby.** A charming tone of rose-pink, splendid in pots.

**La Victoire, or Victory.** Brilliant rosy-red; a fine variety.

**Moreno.** A beautiful lively pink, very large truss and bells; splendid for pots.

**Queen of the Pinks.** A lovely tone of rosy-pink, large bells and massive spike.

**Roi des Belges.** Brilliant crimson-scarlet; a grand bedder.

### SINGLE, PURE AND TINTED WHITE

**Arentine Arendsen.** Pure snow white with large open bells in good spike.

**Grandeur a' Merveille.** Fine blush-white; large truss of bloom; a fine bedder.

**Grand Blanche.** A splendid blush white with immense bells and spike.

**La Grandesse.** An extra fine pure white; spike and bells of largest size.

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

**Mme. van der Hoop.** Pure waxy white; very large bells; one of the best, either for indoors or bedding.

**Queen Emma.** Waxy white; big truss on a strong stem.

### SINGLE BLUE, LAVENDER, PURPLE, Etc.

**Duke of Westminster.** Rich deep blue with white eye.

**Enchantress.** One of the finest light blue sorts; color sky-blue shading lighter to the center.

**Grand Maitre.** Rich, deep lavender blue shaded darker.

**King of the Blues.** A grand rich dark lustrous blue.

**Perle Brilliante.** Very large bells and spike of light sky-blue; inside of petals lighter.

**Queen of the Blues.** A beautiful silvery azure-blue.

### SINGLE YELLOW SHADES

**Primrose Perfection.** A grand bright primrose-yellow.

**Yellow Hammer.** Pure yellow and one of the best.

### DOUBLE ROSE AND PINK

**Chestnut Blossom.** Bright rose-pink, like the flowers of the Horse Chestnut.

**President Roosevelt.** Bright lively pink; very large truss.

### DOUBLE PURE AND TINTED WHITE

**Isabella.** The finest double blush white; large bells and spike.

**Double La Grandesse.** The double-flowering form of the well-known single pure white; extra fine.

### DOUBLE BLUE AND LAVENDER

**Bloksberg.** Finest light porcelain-blue; very large.

**Garrick.** Deep azure-blue; very large spike.

### DOUBLE YELLOW

**Sunflower.** Considered the finest double pure yellow.

**Price.** Any of the 1st size named Hyacinths offered above, 17 cts. each; \$1.75 per doz.; \$12.00 per 100.

## Dreer's Collections of Named Hyacinths

The following collections are made up of Extra Selected First-size Bulbs, of such varieties as are especially suited for growing in pots and glasses. Complete cultural directions are given in "Dreer's Hints on the Growing of Bulbs." Copies free to customers.

### COLLECTION FOR POT CULTURE

Twelve distinct sorts of 9 singles and 3 doubles. Our selection, \$1.75.

### COLLECTION FOR GROWING IN WATER

Twelve distinct varieties, 9 singles and 3 doubles. Our selection, \$1.75.

**NOTE.**—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



## Select Second-size Named Hyacinths

These are a little smaller than our Extra Selected first-size bulbs offered on page 3 and are fine flowering stock, and admirably adapted for pot culture and high-grade bedding where distinct shades of color are desired. We can furnish them in the following grand varieties at the uniform price of 12 cts. each; \$1.25 per doz.; \$9.00 per 100.

### Single Red, Rose and Pink

- Gertrude.** Deep rose pink; extra fine erect truss.  
**Gigantea.** Soft blush pink; very large spike of closely set bells; one of the most popular.  
**Lady Derby.** A beautiful soft rose pink.  
**La Victoire, or Victory.** A splendid variety. Color brilliant rosy crimson.  
**Moreno.** A beautiful lively pink; very large spike and bells.  
**Roi des Belges.** Brilliant crimson-scarlet; a grand bedding sort, holding its color better than any other scarlet.

### Single Pure and Tinted White

- Arentine Arendsen.** Snow white; a fine sort.  
**Grandeur a'Merveille.** One of the finest blush white varieties; makes a splendid spike and always does well.  
**L'Innocence.** Deservedly the most popular pure white; of erect, sturdy habit and good for all purposes.  
**La Grandesse.** Considered the finest of all whites; bells and spike very large.  
**Mme. van der Hoop.** Pure waxy white; very large bells.

### Single Blue, Lavender and Purple

- Duke of Westminster.** Rich deep blue with white centre.  
**Enchantress.** Sky-blue, with lighter centre; one of the finest light blue sorts.  
**Grand Maitre.** Deep lavender; shaded darker; very large truss, strong and free grower, and one of the best.  
**King of the Blues.** The finest of the rich deep blue varieties.  
**Queen of the Blues.** Clear silver azure-blue; in splendid trusses; grand variety for growing in pots.  
**Price.** Any of the above Select Second-size Hyacinths, 12 cts. each; \$1.25 per doz.; \$9.00 per 100.

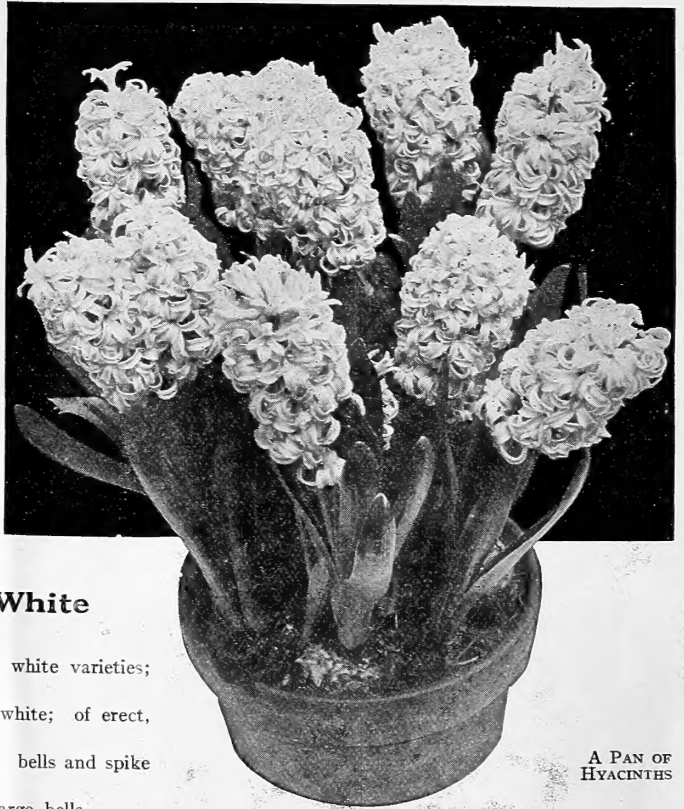
## DREER'S "RAINBOW" MIXED DUTCH HYACINTHS

This mixture is made up by ourselves out of high-grade named sorts; the bulbs average over six inches in circumference, and can be depended on to produce fine results, either planted out of doors or in pots in the house, and are without doubt the highest grade of mixed Hyacinths offered at a reasonable price: We recommend the Single-flowering Sortsas giving the best and most uniform results:

We can supply as under

- Dark Red shades.**  
**Rose and Pink shades.**  
**Pure White Sorts.**  
**Blush and Tinted White Sorts.**  
**Dark Blue and Purple shades.**  
**Light Blue and Lavender shades.**  
**Yellow, all shades mixed.**  
**All colors mixed.**

**Price.** Any of the above, in either Single or Double-flowering. 10 cts. each; \$1.00 per doz.; \$7.50 per 100; \$65.00 per 1000.



A PAN OF  
HYACINTHS

## DUTCH ROMAN or MINIATURE HYACINTHS

These are small bulbs of the single-flowering Dutch Hyacinths, and quite distinct from the French Romans, and excellent for growing in pans, pots or boxes, in soil or prepared fibre, blooming early and freely. They may be planted close together in the pans, pots or boxes, or in beds in the open ground, with charming effect. The bulbs we offer average 5 inches in circumference, and must not be confounded with smaller unnamed sorts.

- Gertrude.** Deep rose.  
**Gigantea.** Soft blush or shell pink.  
**La Victoire.** Brilliant rosy-crimson.  
**Grandeur A'Merveille.** Blush white.  
**La Grandesse.** Snow white.  
**L'Innocence.** Purest white.  
**Grand Maitre.** Deep porcelain-blue.  
**King of the Blues.** Rich, deep blue.  
**Queen of the Blues.** Silvery azure-blue.

**Price.** Any of the above named varieties, 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

## WHITE FRENCH ROMAN HYACINTHS

We are assured of a limited supply this season of this charming class of Hyacinths from the south of France, producing graceful, delicately perfumed spikes of pure white flowers. They force readily in the house, and can be had in flower from November till April. We do not recommend them for outdoor planting.

*Selected Bulbs,* 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

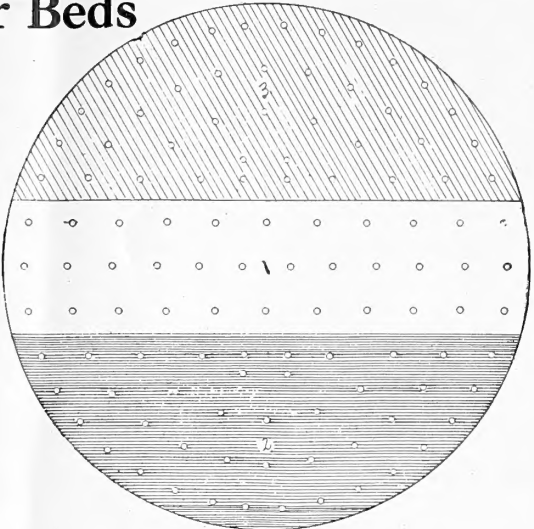
**NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.**

# Collections of Hyacinths for Beds

Few bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks, and, considering the little trouble necessary for their care and the low cost of planting a good sized bed, it is a matter of comment that larger plantings are not seen in private gardens.

Cultural notes will be found on page 2. We might add that Hyacinth Bulbs in some soils will do well for a number of years without lifting or replanting. When through flowering, the beds may be sown or planted with shallow-rooted plants, such as Petunias, Verbenas, Portulaca, etc., which will keep the beds bright throughout the summer and in no way hurt the bulbs.

The size of these beds are 6 feet in diameter; each bed requires 114 bulbs, planted 6 inches apart each way.



"TRICOLOR" BED OF HYACINTHS

## "Tricolor" Bed of Hyacinths

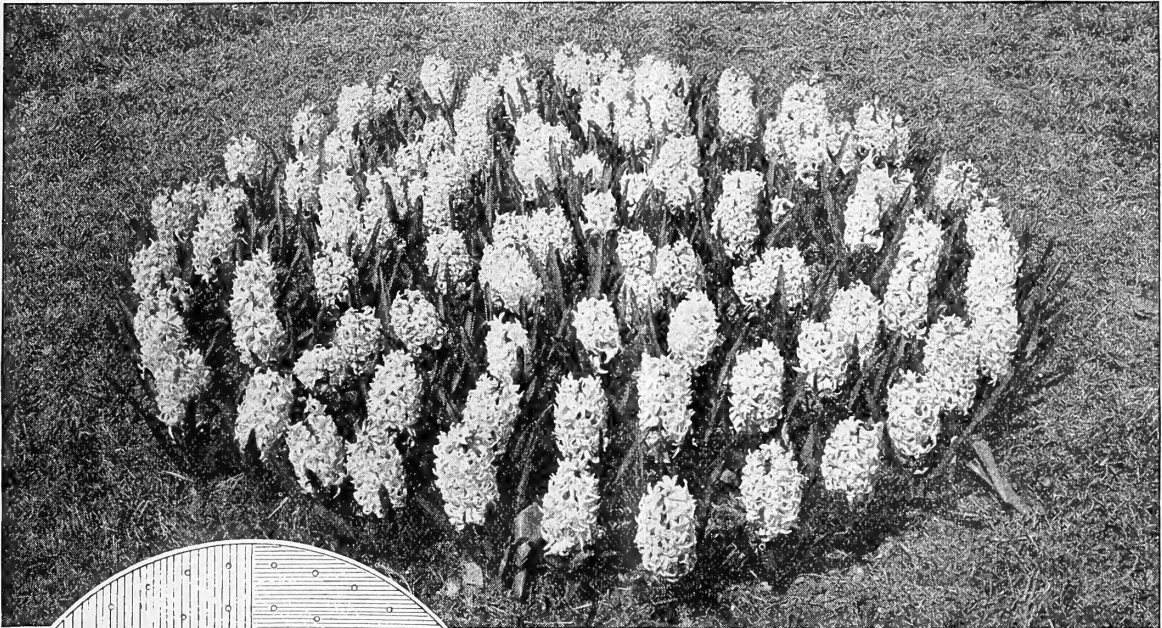
This is very effective red, white and blue combination.

Space No. 1-34 **L'Innocence**. Pure white.

Space No. 2-40 **La Victoire**. Brilliant rosy-crimson.

Space No. 3-40 **King of the Blues**. Deep blue.

<b>Price.</b> Extra selected first-size bulbs.....	\$13 50
Select second-size bulbs.....	10 00
Rainbow mixed bulbs.....	8 50



"DAINTY" BED OF HYACINTHS

## "Dainty" Bed of Hyacinths

This bed is formed of the two outer lines of pure white, with the centre lavender-blue, a very dainty color effect.

62 **La Grandesse**. Snowy white.

52 **Enchantress**. Clear lavender blue.

<b>Price.</b> Extra selected first-size bulbs.....	\$13 50
Select second-size bulbs.....	10 00
Rainbow mixed bulbs.....	8 50

## "Rainbow" Bed of Hyacinths

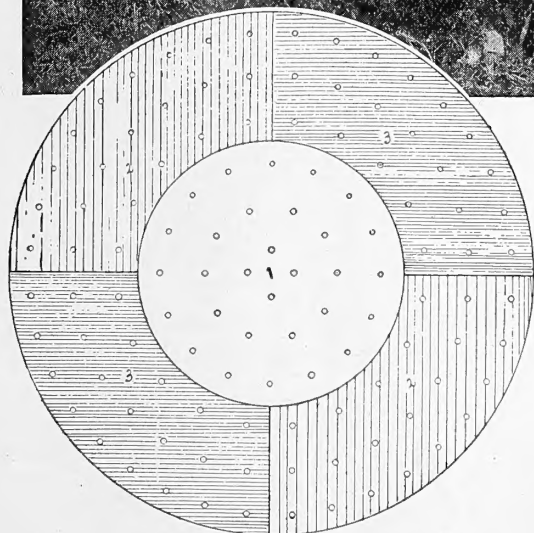
The varieties selected to fill this attractive design are of soft but effective coloring.

Space No. 1-30 **Grande Maitre**. Deep lavender blue.

Space No. 2-42 **Grandeur A'Merveille**. Blush white.

Space No. 3-42 **Moreno**. Rich pink.

<b>Price.</b> Extra selected first-size bulbs.....	\$13 50
Select second-size bulbs.....	10 00
Rainbow mixed bulbs.....	8 50



"RAINBOW" BED OF HYACINTHS

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SINGLE EARLY TULIPS

**Crimson King** (10 in.). Crimson scarlet. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Flamingo** (12 in.). Rich brilliant pink on a white ground. A high grade sort of unusual substance and lasting qualities. 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Golden Queen** (12 in.). The finest golden yellow; flowers very large; 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Kaiser Kroon** (15 in.). Bright red, margined golden-yellow; extra large and very showy. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Lady Boreel, or Joost van Vondel White** (12 in.). Conceded to be the largest and finest pure white; perfect in every way. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Pink Beauty** (12 in.). Rich, glowing cerise pink, flushed with snowy-white at the base of petals; a magnificent sort of heavy texture. \$1.10 per doz.; \$8.00 per 100; \$75.00 per 1000.

**President Lincoln or Queen of the Violets** (10 in.). A pretty shade of pale violet. 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

**Proserpine** (10 in.). Bright, glossy, carmine-rose, of large size and heavy texture; very attractive. \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

## Dreer's Select Single Early Tulips

The Tulip is always attractive from its beauty and brilliancy of color; and is one of the popular early spring flowers. A few bulbs scattered here and there produce but little effect, but when planted in masses or in groups, they become at once grand and brilliant, and eclipse in variety of coloring and picturesque effect almost any other flower. We only offer such kinds as can be used with perfect success either indoors or out in the garden. Tulips require cultural treatment similar to Hyacinths; the bulbs, being smaller, should not be planted so deep. When grown indoors, put 6 bulbs in a 6-inch pan or pot.

To assist in the selection of varieties that grow to the same height, we give directly after the name of each variety the average height in inches, all of the varieties offered practically bloom together.

**Artus** (10 in.). Bright deep scarlet, 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Belle Alliance** (10 in.). One of the most popular scarlets for bedding; always does well. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Chrysolora** (10 in.). Rich, pure yellow, 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Cottage Maid** (10 in.). White, bordered and suffused rosy-pink; makes a beautiful bed. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Couleur Cardinal** (10 in.). Rich, glittering cardinal red; a grand variety. 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Queen of the Netherlands** (12 in.). Exquisite shade of soft blush-pink shaded with white; enormous globular flowers. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Rising Sun** (15 in.). Very large flowers, of rich golden yellow; the finest and richest yellow single early Tulip. 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Rose Grisdelin** (8 in.). The finest dwarf bright pink, beautiful as a border. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Rose Luisante** (10 in.). Dark, silky-rose pink of high quality. \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

**Sir Thomas Lipton** (12 in.). Rich, glossy, deep scarlet, the finest of its color. 75 cts. per doz.; \$5.75 per 100; \$55.00 per 1000.

**White Hawk** (10 in.). A beautiful, pure white, of heavy texture, lasting well. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Yellow Prince** (10 in.). The leading golden-yellow for forcing. 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

**Dreer's Superb Mixed.** This grand mixture of Single Early sorts is blended specially for us by one of the leading growers in Holland. 40 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.

### COLLECTIONS OF SINGLE EARLY TULIPS

A border planted with one of the following collections forms one of the most interesting and educational features of the garden and is the very best way to become familiar with the various varieties, their colors, heights, time of blooming, etc., so you can choose your own sorts when planting a bed or border.

3 each of above 20 varieties, 60 bulbs .....	\$3 50	12 each of above 20 varieties, 240 bulbs .....	\$12 50
6 " " 20 " 120 " .....	6 50	25 " " 20 " 500 " .....	24 00

**NOTE.**—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



## Collections of Single Early Tulips for Beds

What we say on page 5 about the Hyacinth as a bedding plant is equally true of the Tulip. Many brilliant color effects are possible with Tulips that cannot be produced with any other plant. The culture is the same as for the Hyacinths, only, being perfectly hardy, they do not require to be covered so heavily through the winter, but merely enough to keep the action of the frost from throwing them out of place. When through flowering, the bulbs may be lifted and dried off, and used another year, or they may be left in the ground. The following beds are 6 feet in diameter, and require 156 bulbs, planted 5 inches apart each way, and are made up of the most approved sorts. If larger beds are wanted we will be pleased to quote on receipt of dimensions and color combinations wanted.

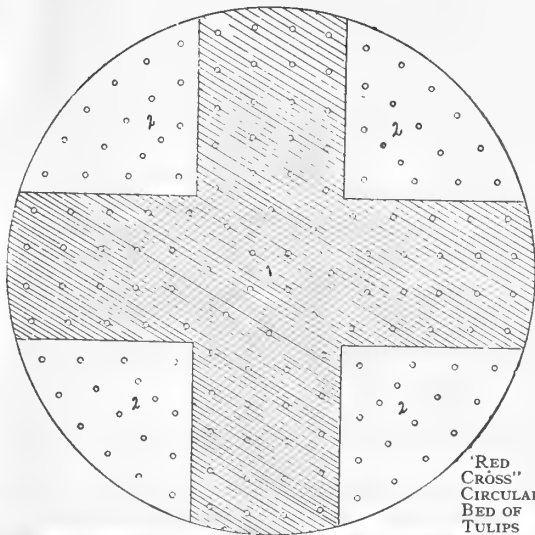
### "Red Cross" Bed of Tulips

This is a very effective and timely design formed of a red cross on a white ground, as illustrated.

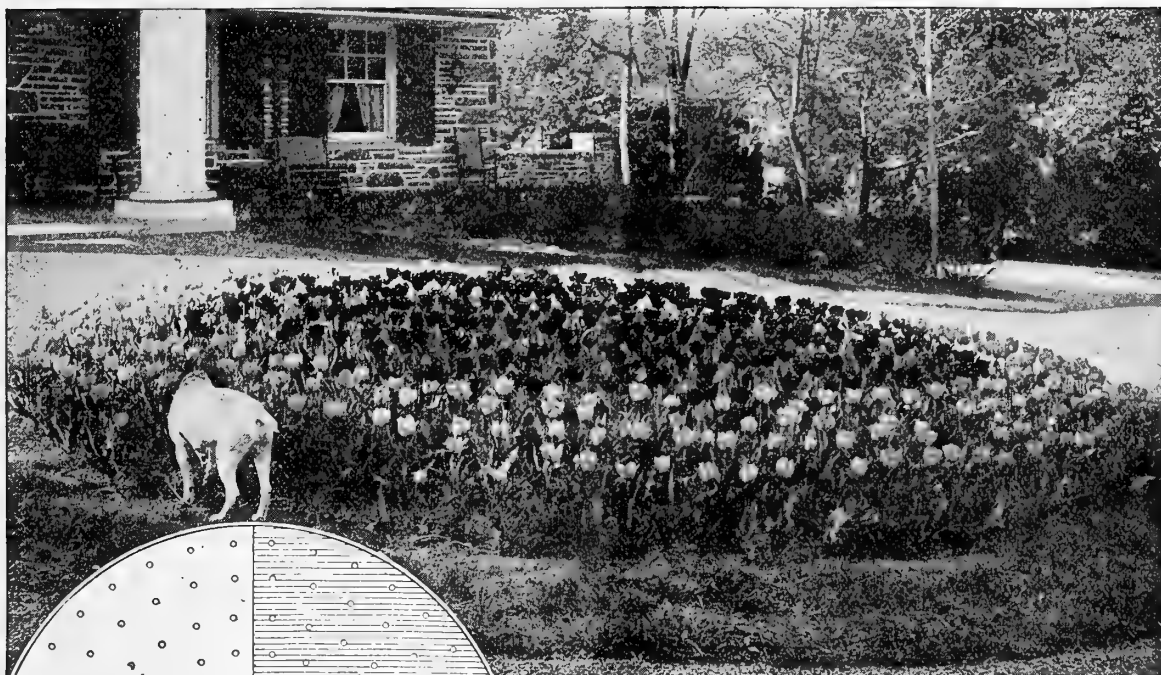
Section No. 1, 92 **Belle Alliance**. Scarlet.

Section No. 2, 64 **White Hawk**. White.

Price, \$8.00.



"RED CROSS" CIRCULAR BED OF TULIPS



"BICOLOR" BED OF TULIPS

### "Bicolor" Bed of Tulips

This bed is made up of two outer rows of yellow with scarlet centre, as shown in illustration.

Two outer rows, 76 **Golden Queen**. Yellow.

Five centre rows, 80 **Belle Alliance**. Scarlet.

Price, \$7.50.

### "Quadricolor" Bed of Tulips

This design has a distinct color in each of the four quarters as under.

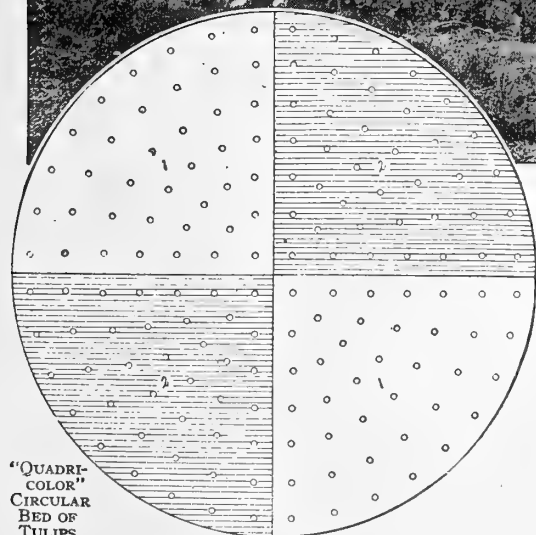
Section No. 1, 39 **White Hawk**. White

Section No. 2, 39 **Cottage Maid**. Pink.

Section No. 3, 39 **President Lincoln**. Violet.

Section No. 4, 39 **Yellow Prince**. Yellow.

Price, \$7.50.



"QUADRI-COLOR" CIRCULAR BED OF TULIPS

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.





# DREER'S SUPERB DARWIN TULIPS

This magnificent May-flowering class has within the past few years by sheer force of their many merits forged their way to popularity by leaps and bounds, and are now grown by almost everybody who loves spring flowers; they are quite distinct in style of growth from the other late-flowering sorts; stately in appearance, attaining a height of 24 to 30 inches, and bearing on long strong straight stems beautiful globular flowers of remarkably heavy texture, in a large range of colors, embracing almost every conceivable tint in rose, heliotrope, claret, maroon, crimson and other rich and rare shades. The only color in which they are deficient is yellow, and for this the May-flowering Tulip Inglescombe Yellow, as well as the other yellow sorts, offered on page 11, supplies the wanted color perfectly. Unsurpassed for bedding and for cutting, and most of the varieties can be forced into bloom in March without much trouble. At the National Flower Show, held in Philadelphia, we exhibited a number of pans of these in bloom which attracted the attention and admiration of thousands of visitors.

We offer below a collection of six Super-superb sorts, covering the most wanted colors in sorts of extra high quality, while on the opposite page we list twenty-four of the finest standard varieties selected out of a large collection as being the best and most distinct.

## Six Super-Superb Darwin Tulips

We offer this collection especially for those who are particularly interested in this wonderful class of Tulips, each being considered a great improvement in size and vigor over previous introductions of similar color.

THE FAMOUS DARWIN TULIP, CLARA BUTT

- Bleu Aimable.** A most beautiful clear lavender, flowers of largest size, very distinct and desirable. \$1.00 per doz.; \$7.00 per 100.
- Centenaire.** A beautiful and most distinct variety, with magnificent large flowers of perfect form held erect on strong, sturdy stems. Color of pleasing rich rosy-pink. \$1.25 per doz.; \$8.00 per 100.
- Faust.** Lustrous deep pansy-violet; very large flowers of splendid substance. \$1.00 per doz.; \$7.00 per 100.

- Flamingo.** One of the most beautiful and attractive of the newer sorts. Of a delicate shell pink color that is sure to make it popular when it becomes more plentiful. 85 cts. per doz.; \$6.00 per 100.
- Isis.** Flowers of largest size of an intense fiery scarlet with slightly deeper shadings, one of the showiest and most effective of the red Darwins. 75 cts. per doz.; \$5.50 per 100.
- Prince of the Netherlands.** This is one of the largest Darwins, the flowers being of enormous size and of very strong growth, in color a striking cerise-rose shading to a lighter tone at the edge of the petals. \$1.30 per doz.; \$10.00 per 100.

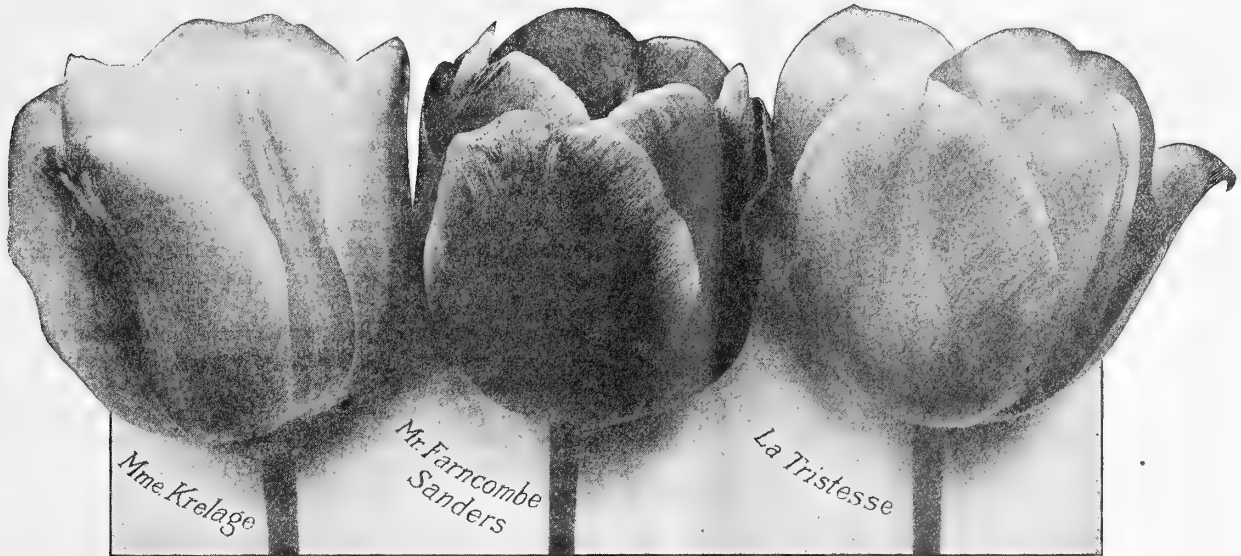
### COLLECTIONS OF SUPER-SUPERB DARWIN TULIPS

3 each of the above 6 sorts, 18 bulbs.....	\$1.50	12 each of the above 6 sorts, 72 bulbs.....	\$5.25
6 " " " 6 " 36 " .....	2.75	25 " " " 6 " 150 " .....	10.00

### DREER'S SUPERB DARWIN TULIPS MIXED

A grand mixture containing upwards of fifty sorts, and covering all of the many beautiful colors for which this type is remarkable.  
**Price.** 50 cts. per doz.; \$3.25 per 100; \$27.50 per 1000.

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## GENERAL COLLECTION OF

## Dreer's Superb Darwin Tulips

**Ariadne.** Enormous bold, cup-shaped flowers of brilliant cochineal-red. 75 cts. per doz.; \$5.50 per 100.

**Baron de la Tonnaye.** A strong upright grower, with very large flowers of vivid rose-pink, toning to silvery-rose at the margin of the petals. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Clara Butt.** One of the most popular varieties, both for bedding and for forcing. The exquisite salmon-pink color of its large flowers is always greatly admired. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Dream.** Large cup-shaped flowers of soft rosy-mauve on a heliotrope ground, shading lighter on upper part of petals. 65 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

**Edmee or Beauty.** A beautiful tone of cherry-rose with silvery-pink margins. 75 cts. per doz.; \$5.50 per 100.

**Farncombe Sanders.** One of the choicest varieties; flowers of very large size, of an effective rich geranium-scarlet tinged with rose. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Gretchen or Margaret.** The large globular flowers are of a delicate blush-pink on the outside, inside soft rose, a very popular variety for cutting. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Harry Veitch.** Brilliant blood-red, shaded with brownish maroon, large flowers of splendid form; a fine bedder. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Inglescombe Yellow.** While this belongs to the May flowering Cottage Garden type, it is frequently called the "Yellow Darwin," fully described and offered on page 11.

**King Harold.** Rich deep mahogany-red; a splendid dark variety. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**La Tristesse, or Dolores.** A very large flower of slaty-blue, with silvery-flush at margin; a lovely variety to associate with yellow Cottage Garden Tulips. 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

**La Tulipe Noire, or The Black Tulip.** The nearest approach to black in Tulips; very large flowers of glossy black with maroon tone. 70 cts. per doz.; \$5.00 per 100.

**Mme. Krelage.** Rosy-violet, toning to soft blush at edge of petals; a good strong grower and a satisfactory bedder. 70 cts. per doz.; \$5.00 per 100; \$46.00 per 1000.

**Mrs. Potter Palmer or Mr. D. T. Fish.** Rich, glowing amaranth purple, a very distinct and striking color. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Ouida.** One of the finest and richest crimson-scarlet, particularly effective for bedding. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Phillippe de Communes.** Rich, deep, lustrous plum-purple; one of the best of the very dark sorts. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Pride of Haarlem.** A favorite for bedding and forcing. Flowers very large, of an attractive old rose color; suffused and brightened by scarlet. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Princess Juliana or Sweetheart.** A striking new sort of dazzling orange-scarlet suffused with salmon—quite distinct. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Professor Rauwenhof.** Brilliant cherry-red, suffused scarlet, a very large and effective variety. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Rev. H. Ewbank.** A charming soft heliotrope, shaded lavender, the best of this color. 60 cts. per doz.; \$4.25 per 100.

**Salmon King.** Dazzling rosy-scarlet suffused with salmon; a very effective color. 70 cts. per doz.; \$5.00 per 100.

**Suzon.** Large, bold flowers of soft rosy flesh color margined with blush white, a very dainty coloring. 65 cts. per doz.; \$4.75 per 100; \$42.00 per 1000.

**Valentine.** Large, beautifully formed flowers of a distinct metallic blue. An unusual and attractive color. \$1.00 per doz.; \$7.50 per 100.

**Whistler.** Enormous flowers of a vivid crimson-scarlet. 90 cts. per doz.; \$6.50 per 100; \$60.00 per 1000.

**White Queen or La Candeur.** Large globular flowers of pure white, slightly tinted blush when opening. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Dreer's Superb Mixture.** Containing all the colors. 50 cts. per doz.; \$3.25 per 100; \$27.50 per 1000.

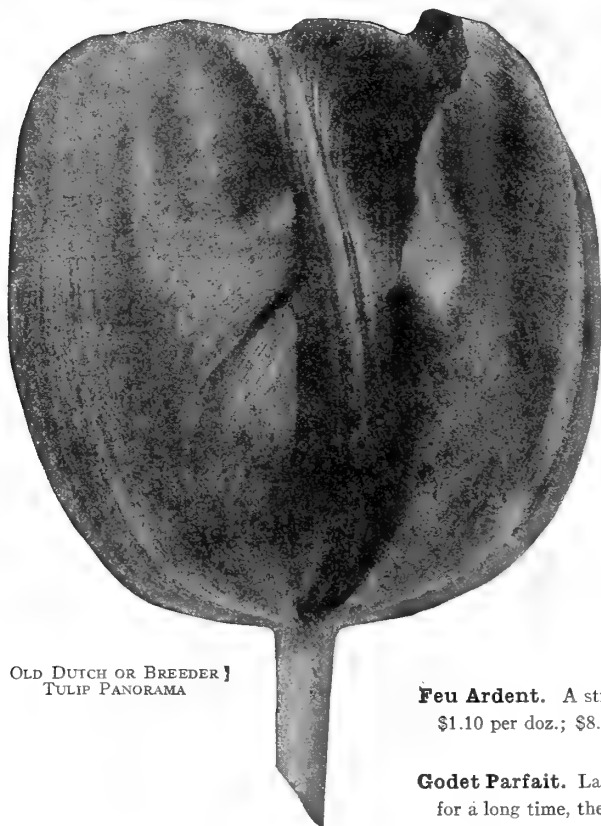
## COLLECTIONS OF DARWIN TULIPS

3 each of the 24 sorts, 72 bulbs.....\$4.00  
6 " " 24 " 144 " ..... 7.50

12 each of the 24 sorts, 288 bulbs.....\$14.00  
25 " " 24 " 600 " ..... 27.00

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## Dreer's Famous Old Dutch or Breeder Tulips



OLD DUTCH OR BREEDER }  
TULIP PANORAMA

This fine old May-flowering type has been neglected for many years, but are again becoming popular; in fact they have, for the past two or three years, been given great prominence in many of the strictly up-to-date gardens. They are very similar to the Darwins in their tall, strong growth, and with even larger flowers, and bloom about the same time, but have an entirely different range of colors, comprising bronze, terra-cotta, orange brown and other artistic tones that are altogether wanting in the Darwin.

We made a very exhaustive test of a great many kinds the past two seasons and the list offered below represents the best and most distinct sorts.

**Bronze Queen.** A finely formed large bronzy-yellow flower, the color being a soft buff, suffused with bronzy apricot; inside golden bronze. 70 cts. per doz.; \$5.00 per 100.

**Cardinal Manning or Kingscourt.** A curious blending of mauve and rose, which changes to a bronzy-orange at the edge of petals. Very attractive. 70 cts. per doz.; \$5.00 per 100.

**Dom Pedro.** A handsome and distinct tulip of rich coffee-brown shaded maroon; inside mahogany-red. \$1.10 per doz.; \$8.00 per 100.

**Feu Ardent.** A striking brick-red shaded mahogany. Very large cup-shaped blooms. \$1.10 per doz.; \$8.00 per 100.

**Godet Parfait.** Large flowers of remarkably heavy texture lasting in perfect condition for a long time, the color is rich luminous plum violet. \$1.10 per doz.; \$8.00 per 100.

**Lucifer or Gorgeous.** Very large well-shaped flowers of a combination of orange and scarlet tones truly gorgeous. \$1.60 per doz.; \$12.00 per 100.

**Panorama or Fairy.** One of the best, flowers of large size of deep orange-red or terra-cotta shaded mahogany. \$1.10 per doz.; \$8.00 per 100.

**Turenne or MacMahon.** One of the largest, egg-shaped flowers of a wonderful bronzy violet color, heavily margined with bronze yellow. \$1.10 per doz.; \$8.00 per 100.

**Velvet King or Dreadnought.** Immense flowers of rich, royal deep purple, held erect on tall, stout stiff stems and lasting in good condition for a long time. \$1.60 per doz.; \$12.00 per 100.

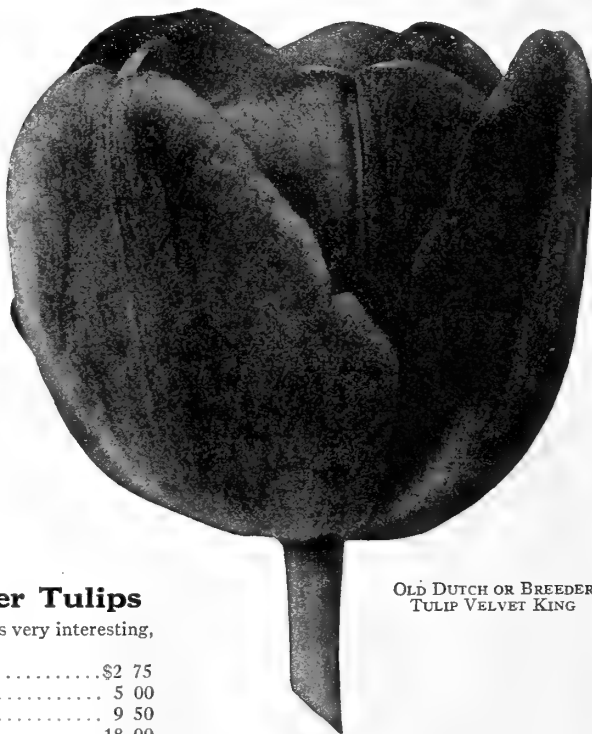
**Yellow Perfection.** A lovely variety of light bronze-yellow edged and shaded golden-yellow. 70 cts. per doz.; \$5.00 per 100.

**Choice Mixed.** A splendid mixture containing a great many varieties and colors. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

### Collections of Old Dutch or Breeder Tulips

The growing of a collection of named sorts of any kind of Tulips is very interesting, and is especially true of these wonderful Old Dutch sorts.

3 each of the above 10 sorts, 30 bulbs.....	\$2 75
6 each of the above 10 sorts, 60 bulbs.....	5 00
12 each of the above 10 sorts, 120 bulbs.....	9 50
25 each of the above 10 sorts, 250 bulbs.....	18 00



OLD DUTCH OR BREEDER }  
TULIP VELVET KING

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## May-Flowering or Cottage Garden Tulips

This beautiful class is now very popular. They are quite distinct from the early flowering, Darwin and other sorts offered, coming into bloom in the vicinity of Philadelphia about May 10th, or two or three weeks later than the early-flowering types, and extending the Tulip season over a period of four weeks or more.

On account of their extreme hardiness, and long lasting qualities, they are specially adapted for the permanent hardy flower border, where they should be liberally planted in clumps or masses. They may also be naturalized in grass, wild gardens, etc. For bedding they are superb, while as cut flowers, having long stems with flowers of great substance, they stand in perfect condition for a long time. In planting, the bulbs should be set a little deeper than early tulips, a covering of 4 inches being about right.

The heights given after each variety are actual measurements taken at our trial grounds, May 10th to May 15th.

**Gesneriana Lutea.** This fine golden-yellow variety is considered one of the best (24 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Gesneriana Spathulata Major.** A superb Tulip of strong yet graceful growth, and bearing very large flowers of an intense brilliant crimson scarlet. No words or picture can begin to do this Tulip justice. It should be planted in generous quantity (28 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Golden Crown.** Large flowers with pointed petals; color rich yellow, petals faintly edged with red; very attractive (22 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Inglescombe Pink.** A rare blending of buff and salmon. Most attractive both in form and coloring (18 inches). 60 cts. per doz.; \$4.25 per 100; \$38.00 per 1000.

**Inglescombe Yellow.** Immense globular, rich yellow flowers; has been aptly called the "Yellow Darwin," blooming at the same time as the Darwins, and supplying the lack of yellow in the Darwin class (20 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**La Merveille.** Very large, artistic blossoms of salmony-rose overlaid with orange-red; very effective (18 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Moonlight.** Very large beautifully formed flowers of a delicate tint of primrose yellow. Justly considered the finest pale yellow Cottage Garden Tulip (25 inches). 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Mrs. Moon.** The largest and finest golden-yellow late Tulip (24 inches). 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Orange King.** Immense globular flowers of great substance of brilliant orange-red shaded scarlet, the finest of this color (24 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

*Six or more bulbs of a kind supplied at dozen rate, 25 or more at 100 rate, 250 or more at 1000 rate. If wanted by Parcel Post, add postage in accordance with note at foot of page.*



GROUP OF COTTAGE GARDEN TULIPS

**Picotee, or Maiden's Blush.** Pure white, daintily edged with pink, which suffuses the entire flower as it ages; a beautiful cut flower (24 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Shandon Bells, Isabella, or Blushing Bride.** A pretty variety, opening a creamy yellow, tinted with blush, turning as the flower ages to a carmine pink, a charming transformation (18 inches). 55 cts. per doz.; \$3.75 per 100; \$32.00 per 1000.

**The Fawn.** One of the most beautiful of all Tulips. A wonderful artistic shade of fawn or dove color, suffused with rose; a charming cut flower of wonderful lasting quality (20 inches). 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**May Flowering, or Cottage Garden, Mixed.** This is a splendid mixture made up of over 50 sorts of all colors. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

### COLLECTIONS OF MAY-FLOWERING TULIPS

The best way to get acquainted with the merits of this beautiful class is to grow one of the collections offered below.

3 each of the 12 sorts, 36 bulbs.....	\$1.75	12 each of the 12 sorts, 144 bulbs.....	\$5.75
6 " " " 12 " 72 " .....	3.25	25 " " 12 " 300 " .....	11.00

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## Dreer's Superb Double Flowering Tulips



PARROT OR DRAGON TULIPS

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Murillo, Imperator Rubrorum and Tournesol, are excellent for forcing. The later sorts will not bear forcing, but are very effective in beds or borders. A combination or solid bed of the pure white and bright scarlet varieties, Boule de Neige and Rubra Maxima, is especially effective.

**Boule de Neige.** A splendid pure white, flower very large. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Couronne d'Or** (*Crown of Gold*). Golden-yellow, tinted orange; beautiful. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Golden Murillo.** The richest golden yellow tulip, very fine. 85 cts. per doz.; \$6.50 per 100; \$60.00 per 1000.

**Imperator Rubrorum.** Bright scarlet. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**La Grandesse.** A splendid rich deep rose-pink, a fine bedder. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Pink Murillo.** Superb light pink. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

**Primrose Murillo, or Tea Rose.** Soft primrose-yellow shaded apricot. 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

**Rubra Maxima.** Rich dark scarlet, a grand bedding sort. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Salvator Rosa.** Deep rosy pink. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Schoonoord, or White Murillo.** Considered the finest double white. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**Tournesol.** Scarlet, broadly edged yellow. Fine forcer. 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

**William the Third.** Brilliant orange-scarlet, fine bedder. 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

## DREER'S SUPERB MIXED DOUBLE EARLY TULIPS

A really fine mixture, having a good range of color, growing to the same height and blooming together. 45 cts. per doz.; \$3.00 per 100; \$27.00 per 1000.

### COLLECTIONS OF DOUBLE TULIPS

3 each of the 12 varieties, 36 bulbs.....	\$2.00
6 each of the 12 varieties, 72 bulbs.....	3.75
12 each of the 12 varieties, 144 bulbs.....	7.00
25 each of the 12 varieties, 300 bulbs.....	13.50

### PARROT OR DRAGON TULIPS

Very large flowers of singular and picturesque forms and brilliant colors; very beautiful and interesting. The petals are curiously fringed or cut. They form extravagantly showy flower beds or borders, are of endless variety of form and color, stand a long time when cut, and should be grown in every flower garden in quantity.

**Cramoisi Brilliant.** Rich crimson with blackish markings.

**Lutea.** Clear yellow, feathered with red and green.

**Perfecta.** Striped yellow and red.

**Price.** Any of the above, 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Parrot Tulips, Mixed Colors.** A border of these resembles a rich Oriental rug in coloring. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.



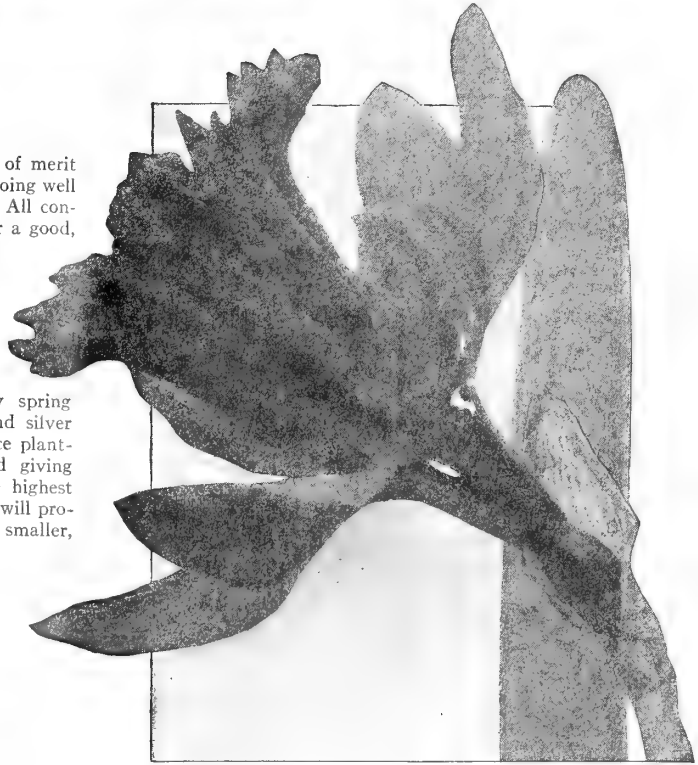
DOUBLE TULIPS MURILLO

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## Dreer's Narcissus or Daffodils

There are no hardy bulbous plants which have more points of merit than the Narcissus or Daffodils. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit them, although they have a preference for a good, deep soil and a semi-shaded position, and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus, and every hardy border should have a number of clumps interspersed through it. They are equally suitable for pot culture for winter flowering. Three or four bulbs can be put into a 5-inch or 6-inch pan or pot, and, with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. But it is outdoors that Narcissus do best, and once planted need little attention, the clumps as a rule multiplying and giving larger and finer results each year. We import only the highest grade of bulbs, mostly double nose or mother bulbs, which will produce several flowers each, and must not be compared to the smaller, cheaper grade usually sent out.



GIANT TRUMPET NARCISSEUS GOLDEN SPUR (Offered on page 15)



GIANT TRUMPET NARCISSEUS, GLORY OF LEIDEN

### Giant Trumpet Narcissus

The Giant Trumpet sorts are the showiest of the genus, and also the most useful, growing easily either indoors or in the open ground. Everyone of the varieties of this type offered on this and page 15 are deserving of extensive planting, and you can set out any of them with full assurance that you will get a bountiful harvest of blossoms in the spring.

**Bicolor Victoria.** A fine variety, perianth creamy-white, trumpet rich yellow, delicately perfumed; unsurpassed for pot culture, and always satisfactory out of doors. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

**Emperor.** This grand variety is one of the largest and finest Daffodils in cultivation, pure yellow trumpet of immense size, and wide overlapping, rich primrose perianth; for bedding, naturalizing or growing in pots in the house it is unequalled. Much in demand for cutting. Illustrated on page 14. Extra large bulbs, 10 cts. each; \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

**Empress.** This fitting companion to Emperor is also of strong, robust growth, with fine large flowers; the perianth snow white, trumpet rich yellow, serrated and flanged at the edges; one of the best bi-colors and of rare beauty for cutting. Illustrated on page 14. Extra large bulbs, 10 cts. each; \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

**Giant Princes.** One of the most popular; perianth sulphur white; trumpet rich yellow. As a forcing variety it is superior in every way, and a fine sort for naturalizing. 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Glory of Leiden.** This grand variety has been well named the "King of Daffodils," being one of the most massive of the Giant Trumpet varieties. The large trumpet is rich yellow, perianth pale yellow with occasional deeper yellow markings. It is of strong, vigorous habit and of the easiest culture, being just as much at home when grown in pots indoors as it is in the open ground. 10 cts. each; \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

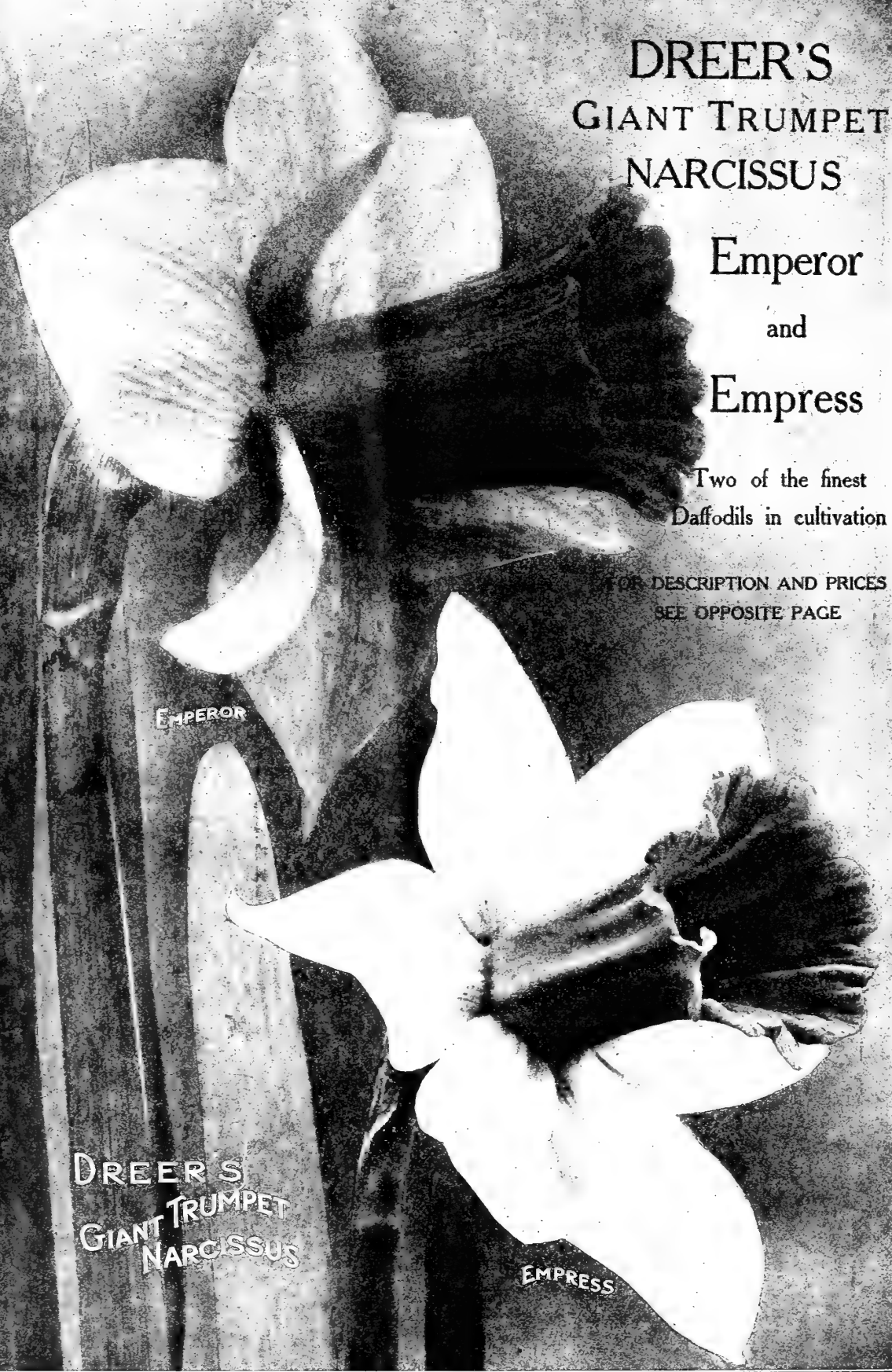
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DREER'S  
GIANT TRUMPET  
NARCISSUS

Emperor  
and  
Empress

Two of the finest  
Daffodils in cultivation

FOR DESCRIPTION AND PRICES  
SEE OPPOSITE PAGE



EMPEROR

DREER'S  
GIANT TRUMPET  
NARCISSUS

EMPRESS



# Giant Trumpet Narcissus

*Continued*



GIANT TRUMPET NARCISSESS OLYMPIA

**Olympia.** This remarkably fine Daffodil might briefly be described as a greatly improved Emperor, being much larger in size and of a richer, deeper color. It is a wonderfully strong grower, with fine broad, blue green foliage, and its bold majestic yet artistic flowers are produced very freely. This is surely one of the coming Daffodils. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Trumpet Major.** A large and shapely flower of a rich yellow color throughout. Comes into bloom early, and is excellent for forcing, bedding or naturalizing. 7 cts. each; 70 cts. per doz., \$5.00 per 100; \$45.00 per 1000.

**Van Waveren's Giant.** This is claimed to be the largest of all Narcissus. We have tried it many times, and it has always produced the largest flowers of any. The huge blossoms are held erect on strong, stiff flower stalks, perianth soft primrose-yellow with an immense bright yellow trumpet. Strong, vigorous grower, and just as satisfactory for growing in pots as it is for the garden. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

## Collections of Giant Trumpet Narcissus

The eleven Giant Trumpet sorts offered on this and page 36 are all extra fine and quite distinct. The growing of a complete collection is very interesting, and can be done either in pots indoors or in the garden.

3 each of the 11 Giant sorts, 33 bulbs.....	\$4.00
6 each of the 11 Giant sorts, 66 bulbs.....	7.00
12 each of the 11 Giant sorts, 132 bulbs.....	13.00
25 each of the 11 Giant sorts, 275 bulbs.....	25.00

**Golden Spur.** The most popular of the golden-yellow trumpets with cut flower growers, as it produces freely and early its handsome rich, deep yellow flowers. It is just as valuable out of doors as for forcing. A strong, vigorous grower, always doing well. Illustrated on page 13. Extra large bulbs, 10 cts. ea.; \$1.00 per doz.; \$7.50 per 100.

**King Alfred.** This wonderfully beautiful Daffodil is considered the largest and finest deep golden yellow Trumpet variety. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a uniform rich golden-yellow of splendid heavy texture, lasting well. 20 cts. each; \$1.75 per doz.; \$12.00 per 100.

**Mme. de Graaff.** A magnificent flower, the perianth is snow white, the large trumpet is slightly tinted with primrose, which changes to white, has been well named "The Queen of Daffodils." 10 cts. each; \$1.00 per doz.; \$7.00 per 100; \$65.00 per 1000.



GIANT TRUMPET NARCISSESS MME. DE GRAAFF

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## Chalice-Cup Daffodils, or Star Narcissus

This class is also known as the medium trumpets, and comprises some of the most beautiful and graceful forms. All are suitable for growing indoors in pots or pans, and are specially adapted for naturalizing, being of free growth and multiplying rapidly.

**Barrii Conspicuous.** Perianth soft yellow; broad spreading cup, magnificently illuminated with scarlet; a most distinct and beautiful sort, and should be grown in quantity for cutting, as it lasts longer when cut than most sorts. (See cut.) 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Barrii Lady Godiva.** This beautiful variety is known as the White Barrii Conspicuous, it being identical to that grand sort, excepting that instead of being yellow the perianth is white; cup rich yellow, edged bright orange-scarlet, a very effective combination; a strong grower and exceptionally free-flowering. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

**Incomparabilis Autocrat.** A showy and free-growing variety, with large star-shaped flowers, perianth rich yellow with deeper yellow wide expanded crown or cup; a splendid sort for pots or for outside planting. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

**Incomparabilis Torch.** A tall, strong grower and very effective, flowers 4 inches across, star-shaped, deep yellow perianth, orange cup edged deeper. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.



NARCISSUS BARRII CONSPICUUS

**Incomparabilis Lucifer.** One of the showiest and most striking varieties; the flowers, which are produced with remarkable freedom, averaging three to a bulb, are of large size, the perianth pure white, while the crown or trumpet is a brilliant orange-scarlet, the contrast being decided and producing an effect that attracts the attention of everyone. We strongly recommend this unusually brilliant Daffodil. (See cut.) 8 cts. each; 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Incomparabilis Sir Watkin.** "Giant Chalice Flower," or "Big Welshman." A gigantic flower, the largest in this section; perianth sulphur-yellow, cup slightly deeper in color and tinged with orange; fine for pot culture; in fact, does well everywhere. Extra large bulbs, 8 cts. each; 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Leedsii Evangeline.** A free-flowering, strong growing sort, with pure white perianth and delicate primrose cup; charming for pots and for naturalizing. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

**Leedsii White Lady.** An exquisite flower with broad pure white overlapping petals and dainty cup, prettily crinkled, of a beautiful pale canary yellow shade; very free bloomer and of great value for cutting. 7 cts. each; 75 cts. per doz.; \$5.50 per 100.

### Collections of Star Narcissus

3 each of the 8 sorts,	24 bulbs	.....	\$1.75
6 " " 8 " 48 "		.....	3.25
12 " " 8 " 96 "		.....	6.00
25 " " 8 " 200 "		.....	11.50



NARCISSUS INCOMPARABILIS LUCIFER

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

## The Poet's Narcissus

(*Narcissus Poeticus*)

This is the old-fashioned favorite type; all have snowy white flowers, with yellow or lemon cups margined more or less deeply with red and with rich, spicy odor. All do well in the open border, or naturalized in grass, are perfectly hardy, and once planted take care of themselves.

**Poeticus** (*Pheasant's Eye* or *Poet's Narcissus*). Flowers snow-white, with beautiful lemon-yellow cup edged with bright orange-red; blooms in May. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

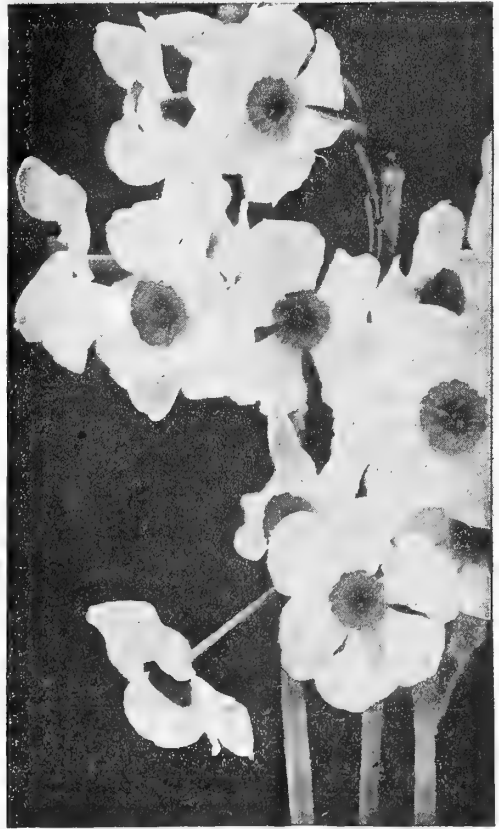
**Poeticus Ornatus**. More symmetrical than the old Poeticus, and blooms almost a month earlier; flowers large, pure white, cup margined with scarlet. Extra large bulbs, 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

**Poeticus King Edward VII** (*Almira*). An improvement on Ornatus, being a stronger grower, producing larger flowers of purest white, with yellow cup margined with scarlet; very early. 8 cts. each; 85 cts. per doz.; \$6.50 per 100.

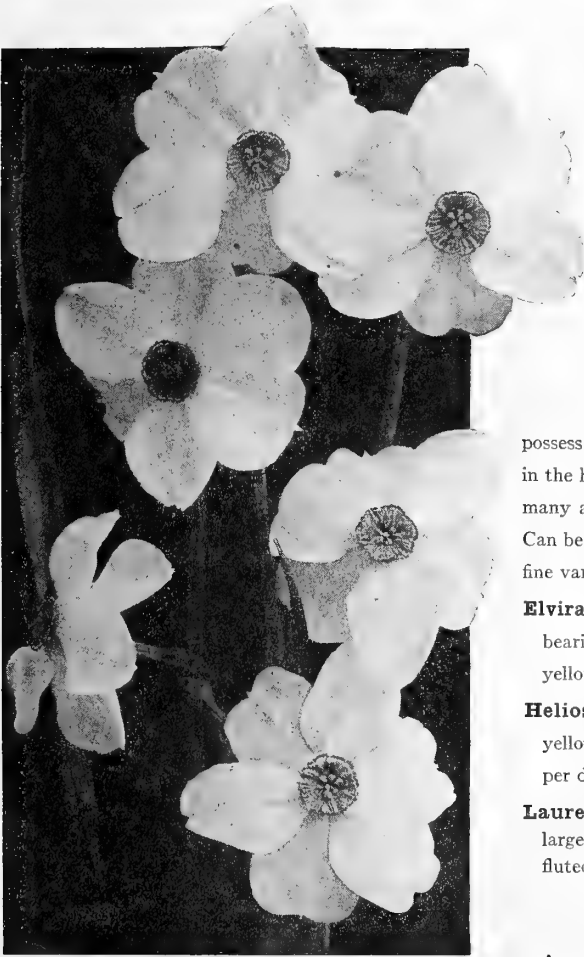
**Poeticus Thelma**. We consider this the finest Poet's Narcissus yet introduced. The wide overlapping substantial petals are of snowy-white, the broad light yellow cup distinctly margined with deep scarlet. A strong, free grower and bloomer. Extra fine. 20 cts. each; \$1.75 per doz.; \$12.00 per 100.

### Collections of Poet's Narcissus

3 each of the 4 sorts.....	\$0.90	12 each of the 4 sorts.....	\$3.25
6 each of the 4 sorts.....	1.75	25 each of the 4 sorts.....	6.00



NARCISSUS POETAZ



NARCISSUS POETICUS THELMA

## Narcissus Poetaz

(Cluster-flowered Daffodils)

These are a cross between the Poeticus and Polyanthus types, partaking largely of the former in the size and form of the individual flowers, and also inherits the strong, free growth of their Poeticus parentage. In the manner of producing their flowers in clusters, and in extreme free-flowering qualities, they possess all the merits of the Polyanthus type. They are as easily flowered in the house in winter as the Paper White Polyanthus, and are considered by many as better than the Polyanthus, and offer a larger variety in coloring. Can be planted out of doors if well covered during the winter. We offer three fine varieties:

**Elvira**. Very free-flowering, producing a number of stems to a bulb; each bearing 3 to 4 large flowers, with broad, heavy white petals and a bright yellow cup, edged orange. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

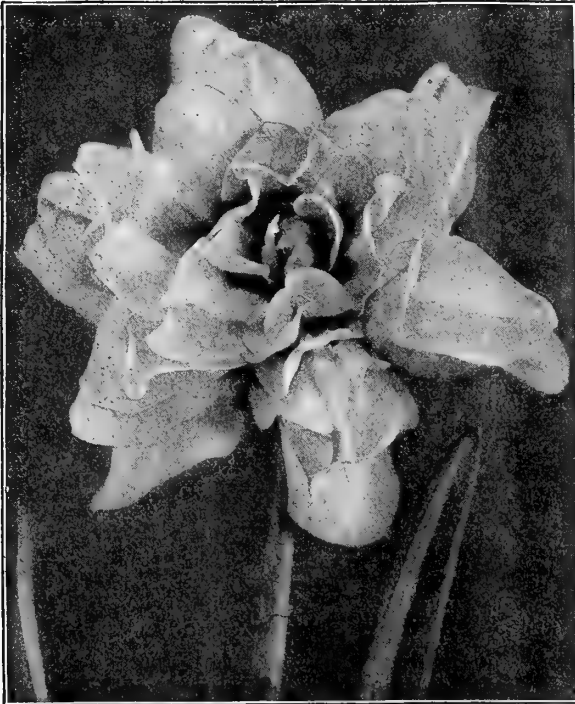
**Helios**. The best yellow variety. Petals soft primrose-yellow, deep golden-yellow cup; flowers of good size, produced in clusters. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Laurens Koster**. One of the latest introductions, and producing very large flowers; perianth pure white with deep orange-yellow cup prettily fluted. 3 to 4 flowers on a stem. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

### Single Mixed Narcissus

A splendid mixture, containing a great many fine varieties, and sure to produce satisfactory returns. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

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DOUBLE NARCISSUS, ORANGE PHOENIX

## Double-Flowering Narcissus or Daffodils

No collection of Narcissus is complete without the double-flowering sorts. While not as attractive as many of the single varieties, and lacking variety of coloring, they possess a charm peculiarly their own. All are perfectly hardy and are much in demand for cutting.

**Alba Plena Odorata.** (*Double Poet's Narcissus or Gardenia Daffodil*). Double pure white; very sweet scented. This beautiful variety cannot be forced. It succeeds best planted in rather heavy soil, in partial shade, and where it will not suffer for lack of moisture. 60 cts. per doz.; \$4.00 per 100; \$36.00 per 1000.

**Orange Phoenix.** (*Eggs and Bacon*). Light citron with orange centre; a beautiful artistic blossom and easily forced. 8 cts. each; 85 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Sulphur or Silver Phoenix.** (*Codlins and Cream*). Creamy white with pale sulphur centre. Considered the finest of the double sorts. 8 cts. each; 85 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

**Van Sion.** (*Telemovius Plenus*). The famous old Dutch Daffodil; flowers golden yellow. This variety is used in enormous quantities for forcing; also excellent for bedding in conjunction with Hyacinths, flowering at the same time and presenting a beautiful contrast when used with a blue variety. *Extra Selected Double-nosed Bulbs.* Each bulb will produce at least two flowers, and frequently three or more. 10 cts. each; \$1.00 per doz.; \$7.00 per 100; \$65.00 per 1000.

### DOUBLE MIXED NARCISSUS

A very good mixture containing some each of the various varieties. Excellent for planting or for cutting. 60 cts. per doz.; \$3.75 per 100; \$35.00 per 1000.

### COLLECTIONS OF DOUBLE DAFFODILS

6 each of the 4 varieties,	24 bulbs.....	\$1.60
12 " " 4 " "	48 " .....	3.00
25 " " 4 " "	100 " .....	5.50

## Jonquils

Jonquils are a small flowering type of Narcissus, and are prized for their graceful, golden, fragrant blossoms, and the ease with which they may be grown. Half a dozen bulbs can be put in a 5-inch pot, and with the same treatment as recommended for Hyacinths (see page 2), a fine display can be had from January to April. Liberal planting should be made outdoors. A clump of 50 or more bulbs put here and there among the shrubbery, or interspersed in the hardy border, or naturalized in the grass, give an indescribably rich effect in the early spring, while a vase of the cut blooms will fill a room with the rich, spicy odor.

**Single Sweet-scented** (*Narcissus Jonquilla*). Rich buttery-yellow; not as large a flower as the others, but most fragrant and very free-flowering. 50 cts. per doz.; \$3.25 per 100; \$27.50 per 1000.

**Campernelle** (*Narcissus Odorous*). A grand variety, producing freely very sweetly scented yellow flowers; a strong grower, doing well in almost any position. 50 cts. per doz.; \$3.50 per 100; \$32.00 per 1000.

**Campernelle Rugulosus.** The largest and finest of all Jonquils; a handsome flower; color pure yellow; very fragrant. 60 cts. per doz.; \$4.25 per 100; \$38.00 per 1000.

**Odorous Plenus** (*Double Campernelle Jonquil*). A charming variety bearing on tall graceful stems, double yellow fragrant flowers of elegant form. 65 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.



DOUBLE NARCISSUS VAN SION

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# Polyanthus Narcissus or Nosegay Daffodils

Beautiful free-flowering, deliciously sweet scented flowers of the easiest culture; suitable for forcing in soil or prepared fibre or for growing in water in the same way as the Chinese Sacred Narcissus.

*These Bulbs are imported from the South of France, and are of exceptionally fine quality this season the growing conditions having been very favorable.*

**Paper White Grandiflora.** An improved large flowering form, and without doubt the easiest of all bulbs to grow in the house, either in soil, prepared fibre or water. We offer two sizes, as under:

*Selected Bulbs.* 5 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

*Mammoth Bulbs.* Of special value for growing in water. 6 cts. each; 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Double Roman.** White with double yellow centre; very fragrant. 7 cts. each; 75 cts. per doz.; \$5.00 per 100.

**Gloriosa.** A very pretty variety, with pure white flowers, with rich orange cup. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

**Grand Monarque.** Fine large trusses of white flowers, with primrose cup. 8 cts. each; 80 cts. per doz.; \$5.50 per 100.

**Grand Soleil d'Or.** A charming rich yellow flower, with deep reddish cup. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Mixed Polyanthus Narcissus.** 7 cts. each; 75 cts. per doz.; \$5.00 per 100.

## Collections of Polyanthus Narcissus

3 each of the 5 named sorts,	15 bulbs.....	\$1 25
6 each of the 5 named sorts,	30 bulbs.....	2 30
12 each of the 5 named sorts,	60 bulbs.....	4 50
25 each of the 5 named sorts,	125 bulbs.....	8 50



NARCISSUS PAPER WHITE GRANDIFLORA  
Grown in a bowl in water and pebbles

# Chinese Sacred Lily

Soy Sin Far, Joss Flower, or Flower of the Gods.

This is the *Narcissus Orientalis*, and is the variety grown by Chinamen for decorating their temples or Joss houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over. They can also be grown in pots in soil, sand or bulb fibre, and if planted on arrival (about October 1st) they will flower by Christmas, and a succession of flowers can be had by making several plantings. The white and yellow flowers are borne in clusters, and are highly scented. *Large Bulbs*, 15 cts. each; \$1.50 per doz. Original baskets, containing 30 bulbs, \$3.25.

## Lily Bowls

Very attractive, rich, deep green mat ware, which can also be used for cut flowers.

6 inches in diameter.....60 cts. each

8 inches in diameter.....75 cts. each

**PEBBLES**, for filling Lily bowls, 10 cts. per quart; 75 cts. per peck.

*Bowls and pebbles cannot be sent by mail, but only by express or freight, at customer's expense.*

## Narcissus in Mixture

**Single Varieties.** A splendid mixture, containing a great many fine varieties, and sure to produce satisfactory returns. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

**Double Varieties.** A very good mixture containing some each of the various varieties. Excellent for planting for cutting. 60 cts. per doz.; \$3.75 per 100; \$35.00 per 1000.



CAMPERNELLE JONQUILS (offered on page 18)

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



# Miscellaneous Bulbs and Roots

NOTE—Our offerings of miscellaneous Bulbs and Roots continue rather meagre on account of their importation, for sale being prohibited by the Federal Horticultural Board, and as there is at present no American sources of supply we have been obliged to drop them from our list. The majority of the Bulbs and Roots offered in this Catalogue are usually ready for delivery before the end of September. A few sorts do not mature until October or November. Unless otherwise instructed, we will send the early bulbs as soon as ready, and the late maturing sorts when in good condition to ship.

## Amaryllis (Hippeastrum)

**Dreer's American Hybrids.** We believe this selection of seedlings is the best obtainable at the present time, and we know of nothing that will give the amateur greater pleasure for the window garden. They are of vigorous growth, free-flowering habit and enormous size of the individual flowers, a really wonderful range of colors, varying from deep crimson to bright, orange-scarlet; and from light rose to almost pure white, many of them beautiful combinations in stripes and variegations. We offer mixed varieties only, in very strong bulbs (ready November 1st), 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

## Giant French or Poppy-flowered Anemones

Charming spring flowers, and becoming better known and more popular as a garden flower. They are suitable for pot or border culture, and when planted in masses are most effective. They succeed best in a light, rich, well-drained loam. Plant in November, or as soon as the ground can be worked in the Spring. If planted in the Autumn they should be covered with leaves, straw or long manure on the approach of winter. For pot culture, fill with any rich, porous compost, with good drainage, planting 4 roots in a 5-inch pot; place in a cold frame, or any moderately cool situation, giving very little water until the plants appear; then remove to greenhouse or sitting-room window. Mixed, containing a wonderful range of colors, including blue, rose, white, scarlet, etc. 75 cts. per doz.; \$5.00 per 100.

## St. Brigid Anemones

A celebrated Irish strain of semi-double flowering Poppy Anemones, in a multitude of charming colors, ranging from pure white to deepest maroon, including all intermediate shades, such as rose, red, pink, blue, etc., etc. They require the same treatment as the Poppy Anemones offered above. Mixed colors, 85 cts. per doz.; \$6.00 per 100.



ST. BRIGID ANEMONE



DREER'S AMERICAN HYBRID AMARYLLIS

## Calla Lilies

(Arum Lilies or Lily of the Nile)

**White Calla** (*Richardia Aethiopica*). The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming keep them dormant from the middle of June until the last of August; repot as soon as received in good, rich soil, using 6- to 8-inch pot; give water, light and heat in abundance, and the result will be most satisfactory.

	EACH	PER DOZ.	PER 100
Extra large roots.....	\$0 30	\$3 00	\$20 00
Mammoth roots.....	40	4 00	30 00

**Godfrey Everblooming White Calla.** This is a great improvement over the ordinary White Calla, especially for the amateur, being of even freer growth and much more floriferous over a longer season, the flowers, while a trifle smaller than the old-fashioned Calla, are of purer white and delicately scented. Strong flowering roots, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Golden Yellow Calla** (*Richardia Elliottiana*). This is the best of the yellow Callas, its flowers being as large as the popular white variety, but of a rich, lustrous golden-yellow of velvety texture; the foliage is dark green, with translucent creamy-white spots, which adds much to its beauty. Strong bulbs, ready October 15th, 40 cts. each; \$4.00 per doz.



WHITE CALLA LILY

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DREER'S GIANT NAMED CROCUS KATHLEEN PARLOW

**Collections of Crocus**

- 12 each of the 6 Giant named sorts, 72 bulbs.....\$2 00
- 25 each of the 6 Giant named sorts, 150 bulbs..... 3 50
- 50 each of the 6 Giant named sorts, 300 bulbs..... 6 00
- 100 each of the 6 Giant named sorts, 600 bulbs.....11 50

**Mixed Crocus**

The bulbs offered under this head are smaller than the Giant Named sorts offered above, but are quite satisfactory for planting in the grass or for any position out of doors.

	PER DOZ.	PER 100	PER 1000
<b>Blue and Purple</b> sorts.....	\$0 20	\$1 25	\$10 00
<b>Striped</b> sorts.....	20	1 25	10 00
<b>White</b> sorts.....	20	1 25	10 00
<b>Large Yellow</b> , good bulbs.....	25	1 50	12 00
<b>All Colors Mixed.</b> 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.			

**Chionodoxa (Glory of the Snow)**

**Luciliae.** One of the most beautiful of our spring-flowering bulbs, coming into flower soon after the snow is gone. Grows well in any good garden soil, and when once planted requires no further care. Flowers of brilliant sky-blue color, with white centre. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

**Dielytra or Dicentra**

**Spectabilis (Bleeding Heart, or Seal Flower).** An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used largely for forcing; and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Strong clumps, 50 cts. each; \$5.00 per doz.

**Eranthis Hvemalis (Winter Aconite)**

A pretty yellow flower, valuable for its early blooming and contrasting well with the Snowdrops, which are the only flowers to keep it company at the early season in which it blooms. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**CROCUS**

This brilliant and universally admired spring flower will thrive in any soil or situation, but to be brought to the highest perfection it should be grown in an open bed or border of deep, rich sandy loam. When planted in large groups or lines of distinct color, the effect is very striking. They are invaluable for pot culture. To secure a succession of blooms commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are best for this purpose), using rich soil and planting about half an inch deep. They can also be grown in saucers or bowls, in prepared bulb fibre or in water and pebbles, in the same way as the Chinese Sacred Lily. For complete cultural notes see our book, "Hints on the Growing of Bulbs." Price, 25 cts.; or sent free to customers if asked for at time of ordering.

**Dreer's Giant Named Crocus**

These are large bulbs of the best of the newer hybrid and standard varieties, and are remarkable for richness of color and size of their flowers, and are the best to use where extra fine results are wanted.

**Caesar.** A new hybrid with very large flowers of rich purple.

**Kathleen Parlow.** The finest pure white of the new hybrids, extra large cup-shaped flowers with orange anthers.

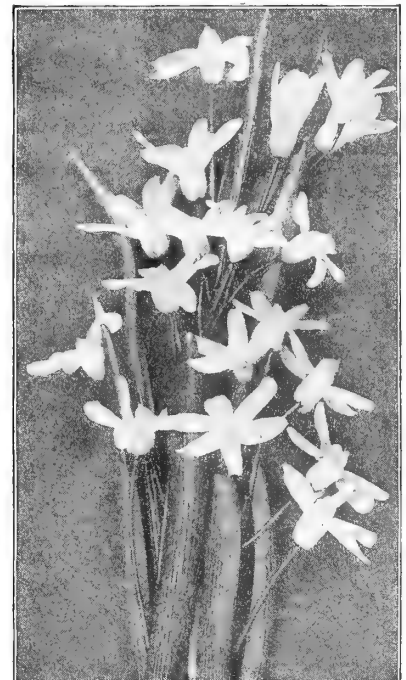
**King of the Whites.** The best pure white of the older sorts.

**Mammoth Yellow.** Golden yellow, very large bulbs, producing a mass of flowers.

**Pallas.** A very showy new hybrid, flowers prettily striped lilac on a white ground; orange anthers.

**Purpurea Grandiflora.** The richest purple of the standard sorts; very effective.

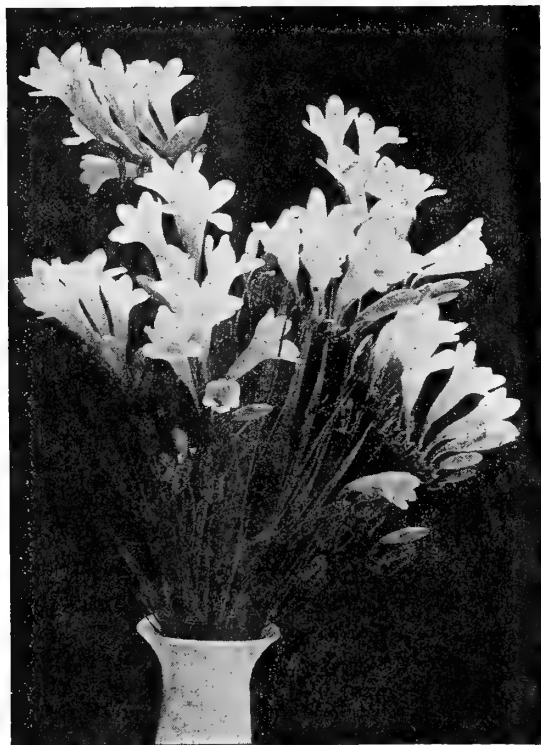
**Price.** Any of the above, in selected bulbs, 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.



CHIONODOXA

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DREER'S IMPROVED PURITY FREESIAS

**Funkia, or Plantain Lily**

The Plantain Lilies are easy plants to manage. Their broad massive foliage makes them attractive subjects for the border even when not in flower.

**Lanceolata.** Valuable by reason of its late flowering; lilac flowers in September and October.

**Lanceolata Alba Marginata.** Foliage edged with white; flowers lilac.

**Subcordata Grandiflora.** Very large, pure white, lily shaped, fragrant flowers in August and September; 2½ to 3 feet. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

**Undulata media picta.** Green and white variegated foliage; purple flowers; makes a fine edging.

**Price.** Except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 4 sorts, \$1.25.



FUNKIA SUBCORDATA GRANDIFLORA

**Freesias**

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form; and its fragrance is most delightful. As cut flowers they are extremely valuable; the unexpanded blooms opening in water, fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower in January, and continue in succession until June. For full cultural directions see our book, "Hints on the Growing of Bulbs." 25 cts., or free to customers who ask for it when ordering.

**Dreer's Improved Purity.** The finest and purest white variety yet introduced; of strong growth and with very large flowers.

	Doz.	100	1000
Selected bulbs.....	\$0 50	\$3 00	\$25 00
Mammoth bulbs.....	60	4 00	37 50

**General Pershing.** A sensational new variety of strong robust habit, attaining a height of nearly 3 feet, and bearing large open flowers of a pleasing violet-rose or lavender-pink with a yellow throat and lip. 80 cts. per doz.; \$6.00 per 100.

**California.** A splendid strong growing golden-yellow variety. 80 cts. per doz.; \$6.00 per 100.

**June Michelsen.** Very large flowers of deep rose pink, lower petals veined purplish crimson and deep yellow blotch on centre petal. 80 cts. per doz.; \$6.00 per 100.

**Rainbow Mixture.** A wonderfully improved strain of the colored Freesias, comprising a large number of beautiful shades of yellow, blue, violet, mauve, pink, lavender; etc. 70 cts. per doz.; \$5.00 per 100.

**Fritillaria**

**Meleagris (Snake's Head or Guinea Hen Flower).** An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc., etc. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Mixed colors, 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.



FRTILLARIA MELEAGRIS

**Prepared Bulb Fibre**

The very best material to grow bulbs in as well as house plants generally, light in weight, clean and odorless. 50 cts. per ½ peck; 75 cts. per peck; \$2.50 per bushel. If wanted by Parcel Post, add 20 cts. per peck.

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**Spanish Iris (*Iris Hispanica*)**

These beautiful bulbous Iris have appropriately been called the "Orchids of the Hardy Flower Garden." For best effects they should be planted in beds or groups of twenty-five or more, the larger the number the finer the effect. They grow from 18 to 24 inches high, and bloom from the end of May on through June.

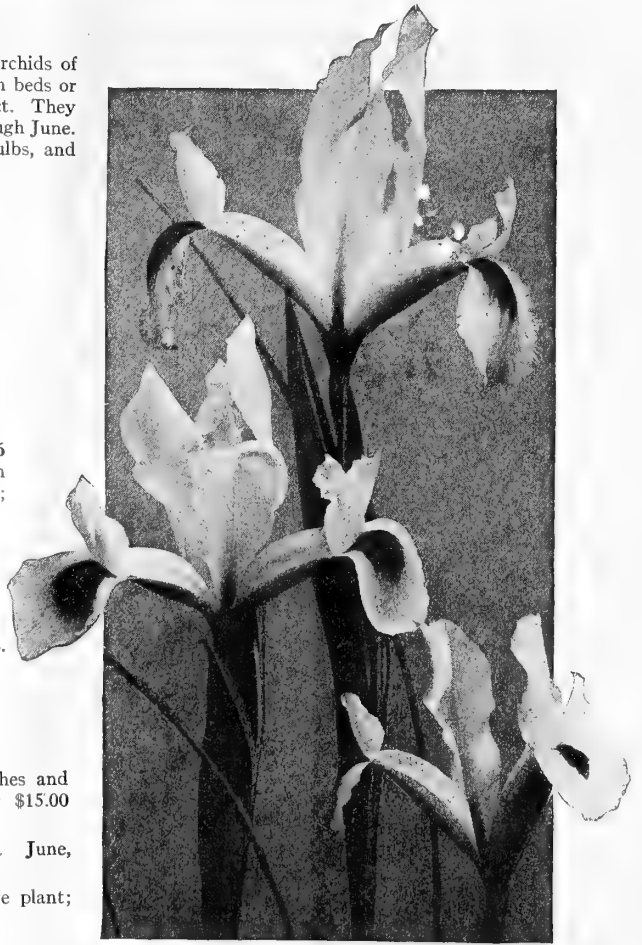
We have secured a limited quantity of extra strong home-grown bulbs, and offer as under:

- Belle Chinoise.** Rich buttercup-yellow.
- Cajanus.** Large canary yellow.
- King of the Blues.** Rich dark blue shaded lighter.
- Frans Hals.** Light porcelain shaded sky blue.
- Reconnaissance.** A splendid large deep bronze.
- Queen Wilhelmina.** The finest white.
- Price.** Any of the above, 75 cts. per doz.; \$5.50 per 100.
- Mixed.** Containing all colors, 70 cts. per doz.; \$5.00 per 100.

**Various Iris**

We offer below some of the very finest species and varieties:

- Cristata (*Crested Dwarf Iris*).** A tiny native species growing from 4 to 6 inches high with delicate richly marked pale lilac flowers, blooms late in May and June; fine for the rockery or edge of border. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- Interregna Fritjof.** Standards lavender, falls satiny violet-blue.
- **Helge.** Light citron with pearl colored centre.
- **Spectabilis.** Rich, free-flowering, violet-purple.
- **Walhalla.** Standards light lavender blue, falls satiny violet blue. 30 cts. each; \$2.50 per doz. Set of 4 varieties for \$1.00.
- Pumila Hybrida.** A cross between *I. pumila* and *I. germanica*. Very showy. Early flowering. 10 to 12 inches high.
- **Cyanea.** Rich royal purple with blackish shadings.
- **Excelsa.** A splendid pale lemon-yellow.
- **The Bride.** A large, showy, pure white. 30 cts. each; \$3.00 per doz. One each of 3 sorts for 75 cts.
- Pseudacorus.** The common yellow Water Flag, suitable for marshes and water courses. May and June, 4 feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- Sibirica Orientalis.** Rich, violet-blue; very free and one of the best. June, 3½ feet. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- **Snow Queen.** A variety of great merit; forms an attractive plant; flowers snow white. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



SPANISH IRIS

**Japanese Iris (*Iris Kaempferi*)**

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Peonies. Coming into flower about the middle of June, and continuing for five or six weeks, they fill in a period when flowers of this attractive type are particularly welcome.

They succeed in almost any soil and position, but like rich soil and plenty of water when they are forming their buds and developing their flowers.

Valuable as cut flowers, for which purpose they should be cut in the bud state permitting the blooms to expand after being placed in water.

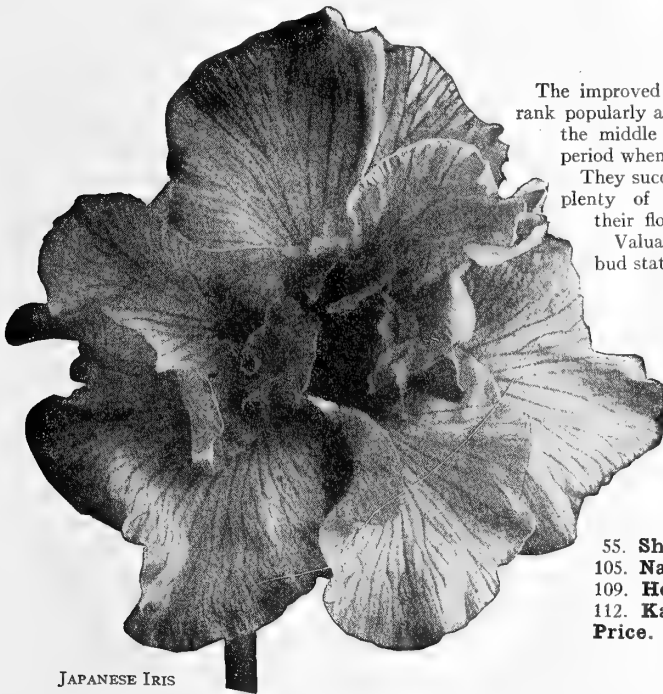
No. *Order by name or number.*

- 4. **Yomo-no-umi.** Fine free-flowering creamy-white, 6 petals.
- 5. **Koki-no-iro.** Rich royal purple, white veinings; 6 petals.
- 6. **Date-dogu.** Rich violet purple with metallic sheen; 3 petals.
- 12. **Shippo.** Light lilac, densely veined with purple; 3 petals.
- 15. **Gekka-no-nami.** Very early pure white; 3 petals.
- 31. **Rinho.** A rich lively purple, 6 petals.
- 43. **Shi-un-ryo.** Greyish white deeply and densely veined and suffused with violet; 3 petals.
- 46. **O-tor-ige.** Aniline-blue veined white and white halo; 6 petals.
- 55. **Shuchiukwa.** Crimson-purple with large white veins and centre.
- 105. **Nagano.** Rich violet-purple, shaded with blue, 6 petals.
- 109. **Hosokawa.** Rich purple with white veinings.
- 112. **Kamata.** A beautiful mottled white and violet; 6 petals.

**Price.** Any of the above, 35 cts. each; \$3.50 per doz.; \$25.00 per 100. Set of 12 sorts for \$3.50.

**Japanese Iris in Mixture**

20 cts. each; \$2.00 per doz.; \$15.00 per 100.



JAPANESE IRIS

## Two Great Iris Germanica In Golden Yellow and Royal Purple

**Golden Yellow** (*Sherwin-Wright*). In this variety we have what has long been wanted, a good vigorous growing, free-flowering, golden yellow Iris Germanica, the few yellow sorts now in commerce being deficient in these important characteristics. The plants grow about two feet high; the flowers, which are produced in lavish profusion, are of splendid texture and stand well above the foliage, and are of a rich, golden yellow without markings or shadings. (See cut.)

**Royal Purple** (*Atropurpurea*). A splendid, large, very free-flowering, pure, rich royal purple, without the slightest shadings, a splendid companion to plant with Sherwin-Wright, the rich purple of *Atropurpurea* with the golden yellow of Sherwin-Wright forming a beautiful color combination.

**Price.** Either of the above, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

## Seven Superb Iris Germanica

A splendid collection of the latest introductions, embracing not only new colors, but improved forms.

**King of Iris.** A striking novelty, with flowers of perfect form, the standards clear lemon color, falls deep satiny-brown, with a broad border of golden-yellow.

**Lohengrin.** Foliage and flowers of gigantic size, with petals 2 inches wide, of a deep violet mauve.

**Loreley.** Perfect-shaped flowers, falls of a deep ultramarine-blue, more or less veined with creamy-white and bordered sulphur-yellow, making a beautiful contrast.

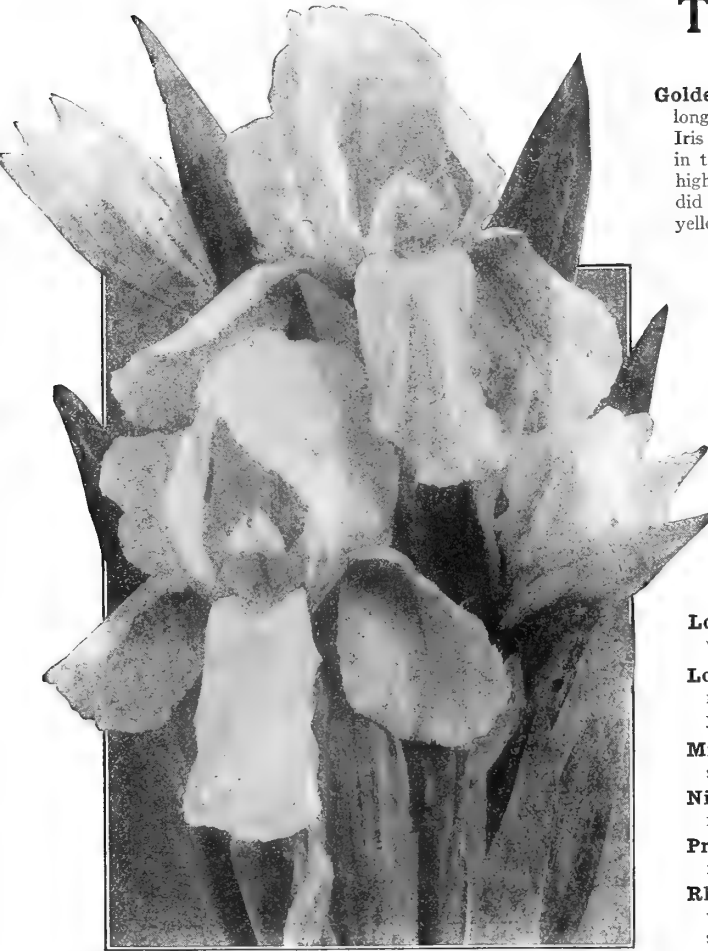
**Mithras.** Flowers of good size, standards pale yellow, falls violet, shaded with claret and yellow border.

**Nibelungen.** Standards fawn-yellow, falls violet-blue, with fawn margin; distinct and pretty.

**Princess Victoria Louise.** Standards pure sulphur-yellow, falls rich plum color, with cream-colored edges.

**Rhein Nixe.** Standards pure white, falls deep violet-blue, with white margin; attains a height of 3 feet, with many branched stems.

**Price.** Any of the above, 35 cts. each; \$3.50 per doz. Set of the 7 sorts, a fine collection, \$2.25.



GOLDEN YELLOW GERMAN IRIS SHERWIN-WRIGHT

## General Collection of Dreer's Rainbow Iris Germanica

The Iris Germanica are among the most desirable and easiest grown of our spring-flowering hardy plants, producing in May their showy flowers of exquisite coloring, combining the richest and most delicate tints. For best results plant in a well-drained, sunny position, barely covering the roots. Avoid fresh manure in preparing your border.

**Florentina Alba.** Very free-flowering white.

**Gazelle.** Standards and falls white, frilled with rich mauve.

**Her Majesty.** Standards and falls bright mauve.

**Honorabilis.** Standards golden-yellow; falls rich mahogany-brown.

**Johan de Witt.** Standards bluish-violet; falls deep violet-purple, veined with white.

**Mme. Chereau.** Standards and falls pure white; daintily edged with light blue.

**Mrs. H. Darwin.** Standards white; falls reticulated violet.

**Price.** Any of the above, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 12 varieties for \$2.00.

**Ossian.** Standards straw-yellow, falls bluish violet.

**Pallida Dalmatica.** One of the finest of the Germanica type, of strong vigorous habit, growing in good soil 4 feet high; with exceptionally large, fragrant flowers; standards lavender; falls lavender shaded blue; exquisite in every way and fine for massing. 30-cts. each; \$3.00 per doz.

**Queen of May.** Pleasing soft rosy lilac.

**Rembrandt.** Standards light lavender; falls deeper.

**Walneri.** Standards parma-violet, shading lighter toward the edges; falls bluish violet.

## Iris Germanica Mixed Varieties

15 cts. each; \$1.50 per doz.; \$10.00 per 100.

## Ixias (African Corn Lily)

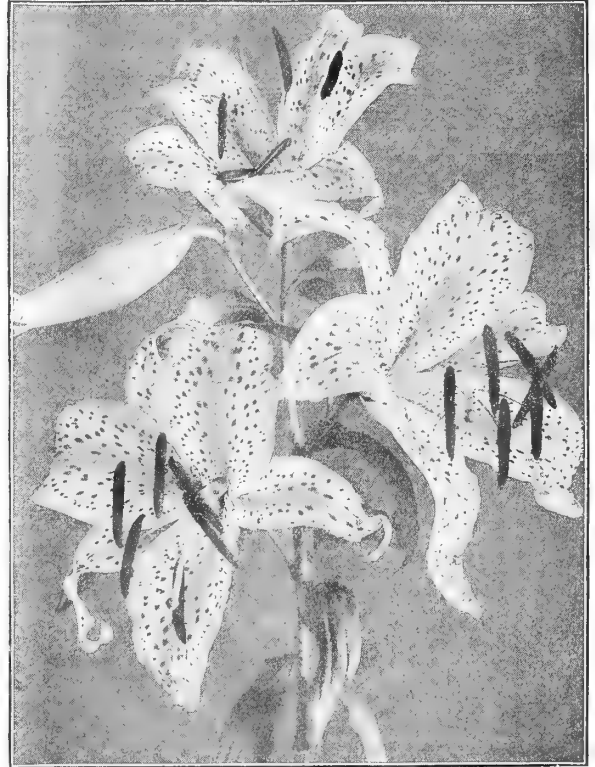
These charming, half-hardy bulbs from the Cape of Good Hope are very ornamental for indoor culture, or planted in cold frames or out-doors in well-drained and protected borders. The flowers are of the most brilliant, rich and varied hues. We offer them in mixture, 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**NOTE**—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

# LILIUMS

**SPECIAL NOTICE.**—Lily bulbs will be forwarded as they mature. As a rule we can furnish *Candidum*, *Harrisii*, *Canadense*, *Superbum* and *Tenuifolium* in September. The entire balance from late October to December. It is advisable to prepare your Lily bed early in the autumn and cover with 3 or 4 inches of litter. This will keep the ground from freezing and permit the planting of the late-maturing kinds, which frequently do not arrive until after hard frost.

The genus embraces a vast number of species; we, however, confine our list to such as are of easy culture, and give the best results with the least care. It is in the hardy border or among shrubbery that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare. In planting, cover the bulbs at least three times their own depth, and when hard frost sets in, 4 to 6 inches of leaves or litter should be placed over them; this should be removed in the spring, when danger from hard frost is past. When grown in pots it is advisable to begin with the smallest pot in which the bulbs can be placed, and to shift into larger pots as the plant progresses. Our new book, "Dreer's Hints on the Growing of Bulbs," contains very full directions on the Growing of Hardy Lilies. Price, 25 cts. Copies free to customers who ask for it when ordering.



LILIUM AURATUM (Golden-banded Japanese Lily)

**Auratum** (*Golden-banded Japan Lily*). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots, and striped through the centre a golden-yellow; 3 to 5 feet. July-September. Extra large-flowering bulbs, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

**Canadense** (*Meadow Lily*). Pretty nodding bell-shaped flowers; bright yellow, spotted black; 2 to 3 feet; June and July. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

**Candidum** (*Annunciation or Madonna Lily*). This is one of the most popular of garden Lilies. The flowers pure snow-white and very fragrant, borne on long stems. To succeed with it, it should be planted early in the autumn; give the bulbs a light dusting with powdered sulphur, and do not cover with more than 2 inches of soil; 3 to 4 feet; May and June. (See cut.)

	EACH	Doz.	100
Large bulbs.....	\$0 30	\$2 50	\$18 00
Extra large bulbs.....	40	3 50	25 00
Mammoth bulbs.....	50	4 50	30 00

**Elegans Mixed.** For general use either in the garden or indoors this is one of the most satisfactory, bearing in June brilliant cup-shaped flowers in upright umbels, the mixture contains a number of colors, including red, yellow, orange, etc.; 2 feet. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

**Elegans Leonard Joerg.** A large, showy sort, color light orange-red, shaded apricot in centre. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

**Elegans Quilp.** Vermilion with few black spots overspread with bright lustre. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

**Harrisii** (*Bermuda Easter Lily*). This magnificent Lily is undoubtedly the best for winter forcing, as it comes quickly into bloom. The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. The freedom with which the flowers are produced is truly remarkable, even the smallest bulbs blooming freely.

Fine bulbs, 6 to 7 inches.....	25 cts. each; \$2.50 per doz.
Extra bulbs, 7 to 9 inches.....	40 cts. each; \$4.00 per doz.
Mammoth bulbs, 9 to 11 inches.....	80 cts. each; \$8.00 per doz.



MADONNA OR CANDIDUM LILIES

**SPECIAL NOTICE** Please read what we say regarding time of delivery of Lily Bulbs at head of this page



## Liliums—Continued

**Henryi.** This beautiful and rare variety closely resembles the *Speciosum* type, and has been called the "Yellow *Speciosum*," the flowers being a rich apricot yellow with a few brown spots. Grows 3 to 5 feet high, is perfectly hardy and invariably does well. 60 cts. each; \$6.00 per doz.

**Longiflorum Giganteum** (*White Japanese Easter Lily*). A splendid type of strong, free healthy growth, and while it can be forced into bloom for Easter, it is just the thing for Decoration Day and later flowering, quite hardy and good for outdoor planting. Strong flowering bulbs, measuring 7 to 9 inches in circumference, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

**Regale** (*Myriophyllum*). This new variety from Western China is admittedly one of the most beautiful Lilies yet introduced. It grows 3 to 5 feet high, and blooms out of doors in July. It is perfectly hardy, and flourishes under very varied conditions, the large trumpet shaped, delicately scented flowers, which are produced freely, are ivory white shaded pink, tinged with canary yellow at the base of the petals. It is also excellent for forcing. Strong flowering bulbs, \$1.00 each; \$10.00 per doz.

**Speciosum Album.** The *Speciosum* or *Lancifolium* are the most important of all the Japanese Lilies, always satisfactory. The variety here offered has large white flowers of great substance, with a greenish band running through the centre of each petal. Extra large flowering bulbs, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

**Speciosum Magnificum.** Magnificent large flowers of rich deep red. Extra large flowering bulbs, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

**Speciosum Rubrum or Roseum.** A very popular variety. Rosy-white, heavily spotted with rich crimson spots. Extra large flowering bulbs, 40 cts. each; \$4.00 per doz.; \$30.00 per 100.

**Superbum** (*Swamp, or American Turk's-cap Lily*). A beautiful native variety, bright reddish-orange, spotted; 3 to 6 feet; August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Tenuifolium** (*Coral Lily*). Bears in profusion medium-sized flowers of perfect form and of dazzling orange-scarlet; 1 to 2 feet; May. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

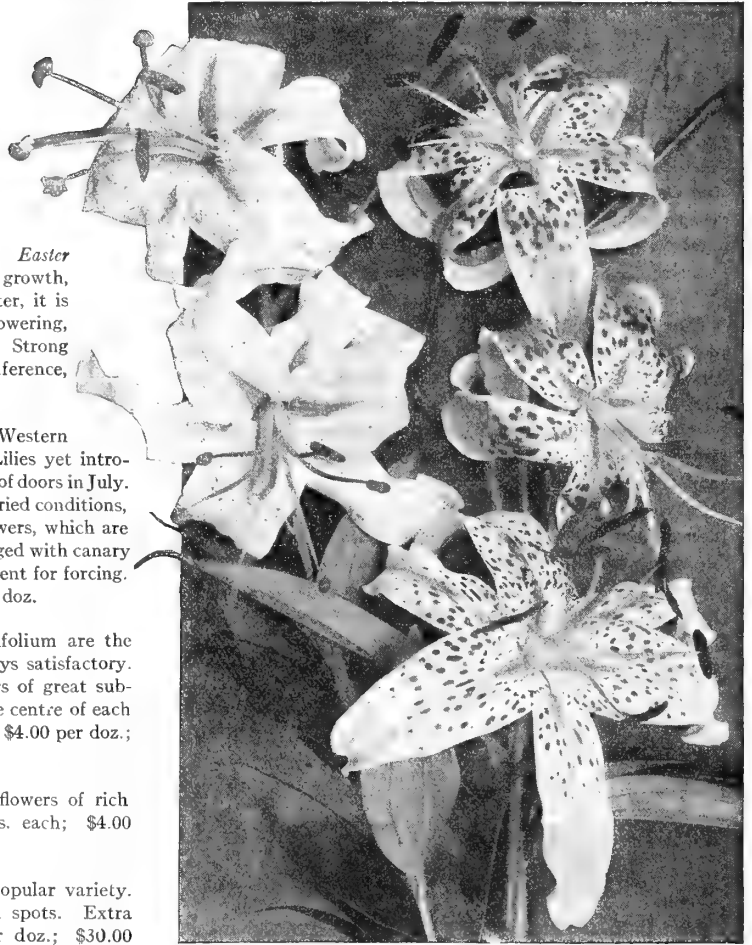
**Note.**—Please read what we say regarding time of delivery of Lily Bulbs at the head of page 25.

### Lily of the Valley

One of the most charming of spring flowering plants, and the pips can readily be flowered in the house. Ready in November.

**Dreer's Peerless Pips.** The highest grade of forcing pips imported. Bundle of 25 pips, \$1.50; \$5.00 per 100; \$45.00 per 1000.

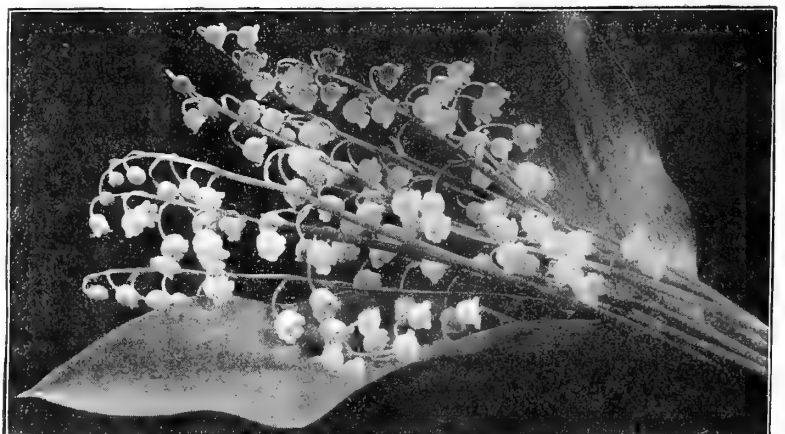
**Strong Clumps.** For outdoor planting. 50 cts. each; \$5.00 per doz.; \$35.00 per 100.



LILIUM SPECIOSUM ALBUM AND RUBRUM

**Tigrinum Splendens** (*Improved Tiger Lily*). Bright, orange-red, spotted with black; very showy; 4 to 5 feet; summer. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

— **Flore Plena** (*Double Tiger Lily*). Orange-red, spotted with black; double showy flowers. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



LILY OF THE VALLEY

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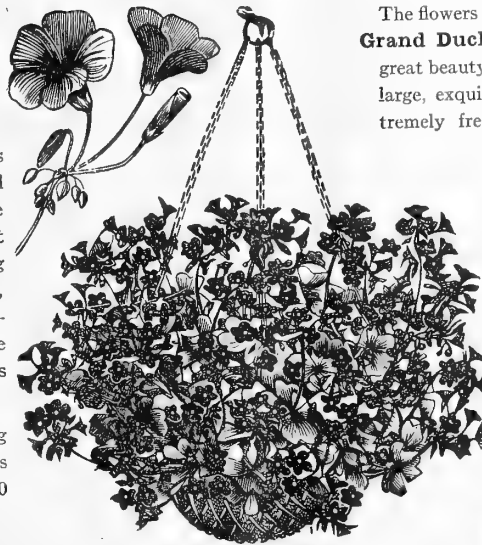


MUSCARI, GRAPE HYACINTH

### Double French Hybrid Ranunculus

These beautiful dwarf-flowering bulbs delight in a cool, moist atmosphere, and will repay extra care in cultivation. The curious tooth-like bulb may be kept out of the ground without injury for a long time, and if planted in spring in a cool, shady situation will generally give satisfactory results. They are also desirable for pot culture and for growing in frames in spring.

We offer a splendid mixture containing all the brilliant colors for which this strain is famous. 70 cts. per doz.; \$5.00 per 100.



BERMUDA BUTTERCUP OXALIS

### Prepared Bulb Fibre

This material has become very popular for growing bulbs in, and is especially adapted for use in the home, being clean and odorless, and as it is light in weight, can be sent to a distance at small expense.

It contains all the necessary plant food for almost all kinds of bulbous plants.

Before using it should be thoroughly moistened, and the bulbs planted in the same way as if soil were used. A special feature of this material is that bulbs can be grown in it in jardinières, fern dishes and other non porous receptacles without drainage. In such cases it is necessary to put a few pieces of charcoal in the bottom of each receptacle to take up any impurities, and after watering, the jardinières or dishes should be turned on their side to allow any surplus water to drain off.

The treatment after planting in this material is the same as when planted in soil.

50 cts. per ½ peck; 75 cts. per peck; \$2.50 per bushel. If wanted by Parcel Post add 20 cts. per peck.

### Muscari (Grape Hyacinths)

One of the prettiest of early spring flowering bulbs, growing about 6 inches high, and throwing up numerous spikes of flowers, which resemble a miniature inverted bunch of grapes. They are perfectly hardy, and once planted take care of themselves, and for this reason they are largely used for naturalizing, especially amongst the grass and in woods or other shady places; while in clumps or lines in the garden they are very effective. 8 to 12 bulbs in a 6-inch pan make a pretty plant for window decoration; blooming about Easter.

**Blue Grape Hyacinths.** Clear blue. 40 cts. per doz.; \$2.50 per 100; \$22.50 per 1000.

**White Grape Hyacinths (Pearls of Spain).** Pure white. 50 cts. per doz.; \$3.50 per 100; \$32.00 per 1000.

**Heavenly Blue Grape Hyacinths.** A strong growing variety producing much larger spikes of flowers than the ordinary Blue Grape Hyacinth. Color clear light blue; very showy. 60 cts. per doz.; \$4.00 per 100; \$37.50 per 1000.

### Oxalis

These are profuse bloomers, and very attractive in the house or conservatory during the winter. Plant 3 or 4 bulbs in a pot or hanging basket, which should be kept close to the light to prevent the foliage from growing too long.

**Bermuda Buttercup.** One of the finest of winter flowering plants for pot culture; of strong, luxuriant growth. The great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup-yellow.

**Grand Duchess.** Comparatively new varieties of great beauty, of dwarf, sturdy growth, throwing their large, exquisite flowers well above the foliage. Extremely free-flowering, never being out of bloom from November till June. One of the most desirable for window culture. We offer them in three distinct colors, viz:

**Grand Duchess, Pink.**

— — White.

— — Lavender.

Price of any of the above, 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

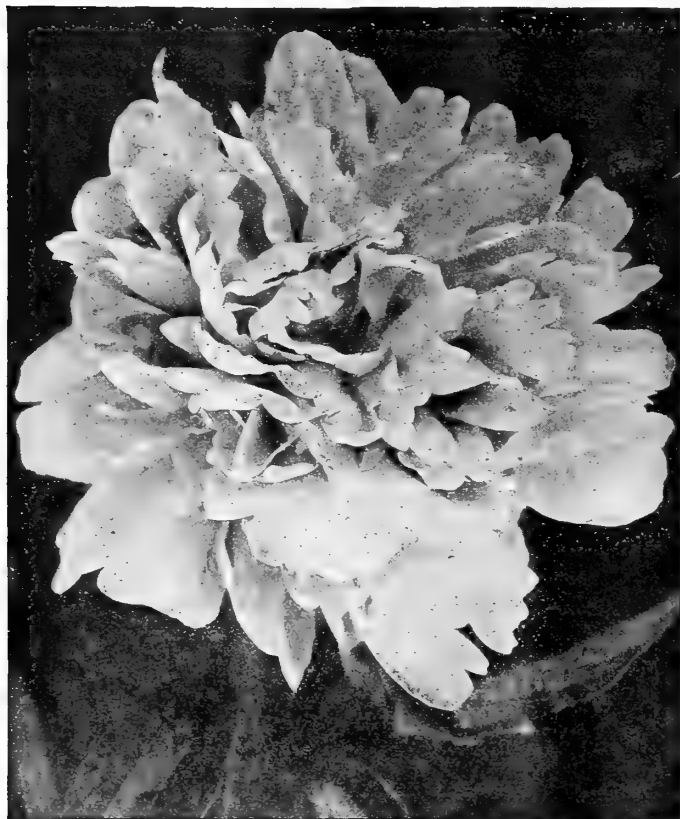
**Mixed Oxalis,** containing all the colors. 4 cts. each; 40 cts. per doz.; \$2.50 per 100.



NARCISSEUS GROWING IN BULB FIBRE

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## Dreer's Fragrant Peonies



DOUBLE HERBACEOUS PEONY

**Livingston.** Pale lilac-rose with silvery tips, centre petals flaked with crimson.

**Mme. Calot.** One of the best early sorts; large flowers of a pale hydrangea-pink. Very delicate when cut in bud state.

**Mme. Ducel.** A very perfectly formed globular flower of a bright silvery pink, with salmon shadings and silvery reflex. \$1.00 each; \$10.00 per doz.

**Mons. Jules Elie.** Probably the largest flowered; color pale lilac rose with silvery reflex. \$1.00 each; \$10.00 per doz.

**Price.** Strong roots, except where noted, 75 cts. each; \$7.50 per doz. One each of the 12 finest varieties for \$10.00.

### Twelve Choice Double Herbaceous Peonies

**Andre Lauries.** A fine late tyrian rose.

**Charlemagne.** A very vigorous grower; lilac-white with a slight blush centre.

**Comte de Diesbach.** Soft rosy-mauve, of fine form.

**Duc de Cazes.** Guard petals tyrian rose, centre rose-pink.

**Duchesse d'Orleans.** Very free flowering, of a medium shade of pink.

**Duchesse de Nemours.** Large sulphur white; early and fragrant.

**Price.** Strong roots, 50 cts. each; \$5.00 per doz.; \$35.00 per 100. One each of the 12 choice varieties for \$5.00.

### Double Peonies in Mixture

We can supply good strong roots in Double White, Double Pink, Double Crimson or Double All Colors mixed, at 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

The wonderfully improved Peonies introduced in recent years are truly the "Queen of Spring Flowers," and are well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial or shrubbery border, where their brilliant hues add attraction to all around. Their requirements are so simple—a good rich, deep soil, and an open sunny position; which, however, is not absolutely necessary, as they thrive almost equally as well in a partly shaded position, and a liberal supply of water during their growing season being sufficient to give an abundance and wealth of flowers, which rival the finest Roses in coloring and fragrance, and produce during their flowering season a gorgeous effect not equalled by any other flower. They are perfectly hardy, requiring no protection whatever, even in the most severe climate, and once planted increase in beauty each year.

An important point to observe in the planting of Herbaceous Peonies is not to plant too deep. The roots should be placed so that the crowns are covered with two inches of soil.

### Twelve Finest Herbaceous Peonies

**Baroness Schroeder.** Very large globular flower opening blush-white changing to purest white as the flowers mature; one of the finest Peonies grown. \$1.25 each; \$12.00 per doz.

**Felix Crousse.** The ideal self-colored bright red Peony. \$1.00 each; \$10.00 per doz.

**Festiva Maxima.** This is considered the finest white.

**Floral Treasure.** An extra large and showy pleasing pale pink.

**Golden Harvest.** Peach-blossom pink with creamy-white centre.

**La Tulipe.** Very large globular flesh-pink, shading to ivory-white; centre petals tipped carmine. \$1.00 each; \$10.00 per doz.

**L'Indispensable.** Immense flowers of a pleasing delicate lilac-pink shading deeper towards the centre.

**Marguerite Gerard.** Enormous flat flowers with broad petals, delicate hydrangea-pink changing to creamy white. \$1.00 each; \$10.00 per doz.

**Duke of Wellington.** One of the largest of the white varieties.

**Edulis Superba.** Deep rose-pink with lighter shadings; the earliest in our collection.

**Lady Bramwell.** A beautiful silvery-rose of fine form.

**Meissonier.** Guard petals brilliant purple red, centre deep crimson.

**Mme. de Verneville.** Broad sulphur-white guard petals and compact white centre touched carmine.

**Queen Victoria.** Pure white with creamy white centre.



**Scillas (Squills)**

**Sibirica.** This is one of the prettiest of early spring-blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, Chionodoxas and Snowdrops, the effect is charming. Valuable for edging, and a dozen bulbs in a 5-inch pot make a pretty effect when grown indoors. 60 cts. per doz.; \$4.00 per 100; \$36.00 per 1000.

**Campanulata** (*Spanish Blue-bell or Wood Hyacinth*). A beautiful spring-flowering bulb; spikes of bell-shaped flowers in blue, white and rose; fine for naturalizing in the woods, etc.; perfectly hardy and requires no further care when once planted. This is one of the few things that will thrive under pine trees. We offer them in separate colors and in mixture as under:

	PER Doz.	PER 100	PER 1000
<b>Blue</b> .....	\$0 60	\$4 00	\$36 00
<b>Rose</b> .....	70	4 50	42 00
<b>White</b> ....	70	4 50	42 00

**Mixed.** All the colors, 60 cts. per doz.; \$4.00 per 100; \$36.00 per 1000.

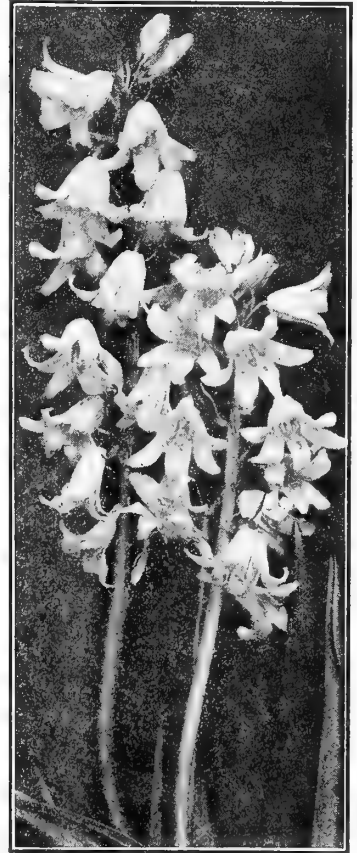
**Snowdrops (Galanthus)**

The charming Snowdrop is the first of all flowers to herald the approach of spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage, and hastens to display its graceful snow-white bells before the winter has disappeared. In conjunction with Chionodoxas and Scilla Sibirica a matchless effect can be produced. As the bulbs are small they should be planted liberally in order to obtain immediate results. Banks, grassy slopes, edging or rock-work will suit all these bulbs. They should not be disturbed often if a fine display is desired. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

*Six bulbs or more of a kind at dozen rate, 25 or more at 100 rate, 250 or more at 1000 rate.*



SNOWDROPS



SCILLA CAMPANULATA



SCILLA SIBIRICA

**Trillium**

(*Wood Lily or Wake Robin*)

**Grandiflorum.** Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large white flowers in early spring. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

**Zephyranthes**

(*Zephyr Flowers, or Fairy Lilies*)

Beautiful dwarf bulbous plants, somewhat resembling the Crocus in appearance; very effective for planting in the border in May, flowering with great profusion during the summer. They are also most suitable for pot culture. 6 bulbs clustered in a 6-inch pot in the autumn will give a fine display during the winter and spring. *Ready in October.*

**Alba.** Pure white, 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

**Rosea.** Large rose-colored flowers. 20 cts. each; \$2.00 per doz.

**Prepared Bulb Fibre**

Splendid material to use instead of soil to grow bulbs in. Clean and odorless. Just the thing to use for all house plants. 50 cts. per 1/2 peck; 75 cts. per peck; \$2.50 per bushel. If wanted by Parcel Post, add 20 cts. per peck.

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# Select Flowering and Decorative Plants for House and Conservatory

## Agapanthus

**Umbellatus** (*Blue Lily of the Nile*). A splendid ornamental plant, bearing clusters of bright, blue flowers on 3-foot long flower-stalks and lasting a long time in bloom. A most desirable plant for outdoor decoration, planted in large pots or tubs on the lawn or piazza. Strong plants 75 cts. each.

## Aglaonema

**Costatum**. A dwarf-growing Aroid, suitable for the conservatory or window garden. Very compact, heart-shaped leaves of dark, shining green, with white midrib and scattering blotches of white. 75 cts. each; \$7.50 per doz.

## Allamanda

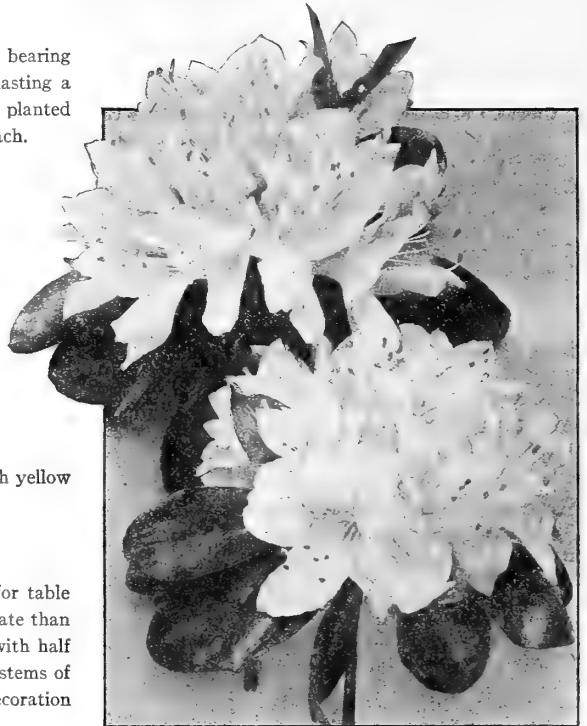
**Hendersoni**. A strong-growing variety, well suited for growing on the pillars or supports of a conservatory, or for training on a trellis; large, fragrant golden-yellow flowers. 50 cts. each.

**Williamsi**. Forms a compact bushy plant with trusses of large rich yellow flowers at every point; deliciously scented. 50 cts. each

## Asparagus

**Plumosus Nanus** (*Asparagus Fern*). If there is a better plant for table decoration than this we do not know it. The foliage is more delicate than that of the finest Fern, being lace-like in its fineness. A plant with half a dozen stalks is a mass of dainty misty green, among which the stems of a few flowers can be thrust in such a manner as to make a pretty decoration for the table. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

**Sprengeri** (*Emerald Feather*). Excellent for hanging baskets, for bracket use and for cutting. It is one of the best of all plants for the window-box when planted on the outside, where it can droop over the edge of the box. 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.



AZALEA KURUME PINK PEARL

## 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. 6 inch pots, \$2.00 each.

## New Japanese Kurume Azaleas

These are of Japanese origin, and are most valuable additions to our limited list of winter flowering plants. We offer eight very choice varieties, for which we were awarded a Silver Medal by the Society of American Florists at the National Flower Show, Indianapolis, April, 1922.

**Apple Blossoms**. The name conveys an idea of the color of this dainty single flower, which is a delicate old rose on a silvery white ground.

**Christmas Cheer**. This name was suggested by its brilliant coloring, a real Christmas red, semi-double.

**Coral Bells**. Not a very large flower, but produced very freely, of a most pleasing coral-pink color, semi-double.

**Daphne**. Pure white, with a faint suffusion of delicate mauve at the edge of the petals, single.

**Flame**. Brilliant madder-red with coppery suffusion, lighting up particularly well in artificial light, single.

**Peach Blow**. Beautiful peach blossom pink, shading lighter towards the centre, single.

**Pink Pearl**. A beautiful salmon carmine shading lighter to the centre, flower semi-double in large full trusses. \$2.00 each.

**Sweet Lavender**. A lovely tone of lavender-pink; single.

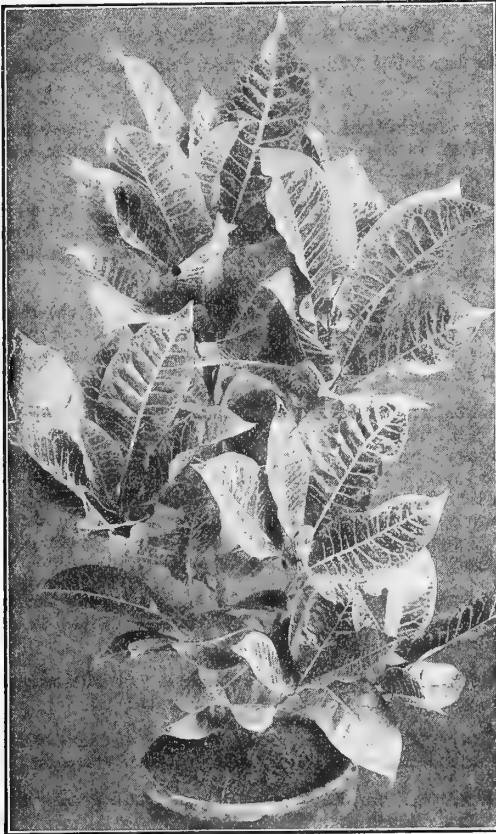
**Salmon Beauty**. Large semi-double flowers of a brilliant salmon-rose with brighter markings.

All of the above will be supplied in strong plants suitable for 5 and 6-inch pots, at \$1.50 each, except where otherwise noted, or we will furnish the collection of 9 varieties for \$12.00.



AGLAONEMA  
COSTATUM

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CROTON

## BOUGAINVILLEA

**Crimson Lake.** Introduced through the Bureau of Plant Industry of the Department of Agriculture.

The flowers are like all other Bougainvilleas, perhaps a trifle larger, but in coloring none compare with it in richness and brilliancy. On first opening a brilliant crimson-lake, retaining this color for three or four weeks, after which they gradually pass to a crimson-carmine.

In Southern California and Florida, the Bougainvilleas make gorgeous climbers for outdoor planting, while in the north they are useful subjects as pot plants for the conservatory or greenhouse. 3-inch pot plants, 50 cts. each; 4-inch pot plants, \$1.00 each.

## CROTONS

Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes. In the latitude of Philadelphia and southward they are wonderfully effective for summer bedding, presenting a glorious medley of rich variegated colors not found in any other class of plants.

We offer a choice assortment embracing the best standard varieties as well as the most desirable recent introductions.

Plants in 3-inch pots, \$1.00 each; Collection of 12 varieties, \$10.00.

Plants in 4-inch pots, \$1.50 each; Collection of 12 varieties, \$15.00.

Large plants, \$2.00, \$2.50 and \$5.00 each according to size and variety.

## CLERODENDRON

**Balfouri.** A beautiful greenhouse climber, and admirably suited for house culture, flowering most profusely with bright scarlet flowers, enveloped in creamy-white calyx. Strong plants, 25 cts. each; extra large plants, in 5-inch pots, 50 cts. each.

**Falax.** Of shrubby habit of growth, with very bright scarlet flowers in terminal panicles during August and September. 50 cts. each.

## CYPERUS (Umbrella Plant)

**Alternifolius.** An excellent plant for the house. Will thrive in any good soil, and always presents a green and attractive appearance. It may be grown as a sub-aquatic, and in any case should never lack a liberal supply of water. 25 cts. each; \$2.50 per doz.

## DECORATIVE DRACAENAS

**Fragrans.** An excellent house plant, with broad dark green foliage, grows under the most adverse conditions. 3-inch pot plants, 35 cts. each; 4-inch pots, 60 cts. each; 5-inch pots, \$1.00 each.

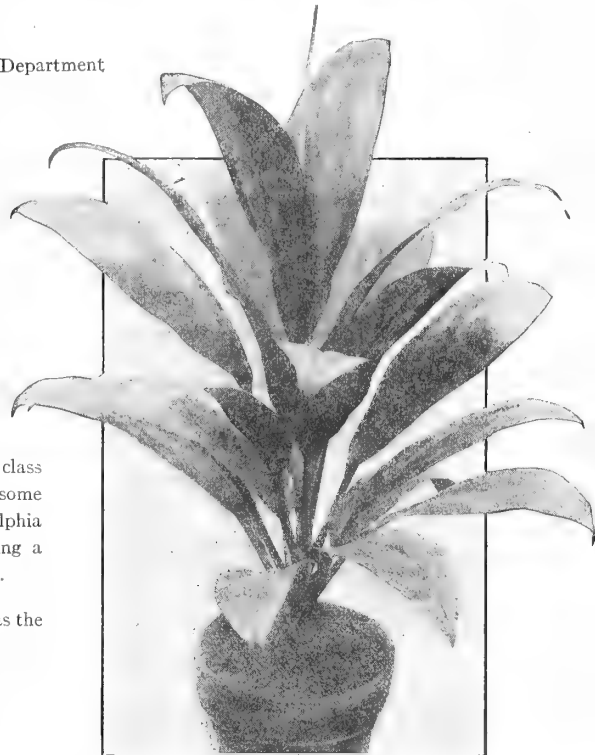
**Godseffiana.** Entirely different from all other Dracaenas; of free-branching habit, forming compact, graceful specimens. Its foliage is of strong, leathery texture; rich, dark green color densely marked with spots of creamy white. 3-inch pots, 35 cts. each; 4-inch pots, 75 cts. each.

**Indivisa.** This variety is used very extensively as a centre plant for vases, porch and window boxes, etc. It stands full exposure to the sun, and its long, narrow, graceful foliage contrasts beautifully with other plants. 25 cts., 50 cts. and \$1.00 each.

**Massangeana.** A beautiful variegated form of *Fragrans* with broad, green foliage, with a broad, golden-yellow band through the centre of each leaf. 4-inch pots, 75 cts. each.

**Mrs. Ed. Andre.** One of the finest high colored new varieties yet introduced, with heavy bronzy foliage developing to an intense brilliant rosy crimson. 3-inch pots, 50 cts. each.

**Sanderiana.** A distinct and pretty variety with glaucous green foliage edged with a broad border of creamy white. 3-inch pots, 35 cts. each.



DRACAENA

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CYRTOMIUM ROCHFORDIANUM COMPACTUM  
(Crested Holly Fern)

## Dreer's Fine Ferns

We offer below but a few of the more important Decorative Ferns.

**Adiantum Cuneatum.** This is the well-known fine-leaved Maiden-Hair variety so extensively used in connection with cut flowers. 3-inch pots, 25 cts. each.

**Adiantum Farleyense Gloriosa** (*The Glory Fern*). An easy-growing form of that most beautiful of all Maiden-Hairs, Adiantum Farleyense. Good plants, in 3-inch pots, 35 cts. each; 4-inch pots, 75 cts. each.

**Cibotium Schiedeii** (*Mexican Tree Fern*). One of the most desirable and valuable Ferns in cultivation. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each. Specimen plants in 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 apartment use; and this new variety has made a place for itself in the front rank as a decorative plant. Its foliage is of rich, glossy dark green; the pinnae or leaflets, beside being wavy or undulated on the edges, are also deeply cut or toothed, giving the plant a graceful and light appearance. 3-inch pots, 25 cts. each; 4-inch pots, 50 cts. each.

**Pteris Alexandriæ.** The crested fronds of this pretty variety are variegated with silvery-white. 2½-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

**Pteris Distinction.** A splendid decorative sort with narrow cut dark green fronds. 4-inch pots, 35 cts. each.

**Pteris Rivertoniana.** The most distinct and desirable of the many crested forms of the Pteris. 4-inch pots, 35 cts. each.

**Pteris Tremula.** An old favorite of rapid growth with rich green foliage. 4-inch pots, 35 cts. each.

**Pteris Wilsoni.** Of compact habit, forming a very symmetrical plant. The bright green foliage is beautifully crested. 2½-inch pots, 15 cts.; 4-inch pots, 50 cts. each.

**Nephrolepis Bostoniensis** (*Boston Fern*). The original type with long graceful fronds. 4-inch pots, 50 cts.; 6-inch pots, \$1.50 each.

**Nephrolepis Elegantissima Compacta.** This is the prettiest of the crested Ostrich Plume forms of the Boston Fern. 4-inch pots, 75 cts.; 6-inch pots, \$1.50 each.

**Polypodium Mandaianum Seedlings.** This variety differs from the type by the pinnae being curled and twisted on the edges instead of lacinated; it naturally makes a bushy graceful specimen and on account of its peculiar glaucous blue fronds and its hardiness as a house plant in which it is not surpassed by any other makes it especially valuable for decorative purposes. Strong 4-inch pots, 75 cts. each; large splendidly furnished specimen plants in 10-inch tubs, \$7.50 each.

## Ferns for Fern Dishes

We have at all times a good supply of the most desirable varieties for this purpose. 2½-inch pots, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

### Ficus (Rubber Plant)

**Australis.** A rapid growing, compact, free-branching variety with small, leathery, dark-green leaves. Very attractive when grown in bush form. 4-inch pots, 75 cts. each. Larger plants, \$1.00 to \$2.00 each.

**Elastica.** The well-known Rubber plant. 4-inch pots, 10 inches high, 75 cts. each; 6-inch pots, 20 to 24 inches high, \$1.50 each.

**Radicans Variegata.** A trailing variety with very small foliage prettily variegated green and white. 3-inch pots, 50 cts. each.

**Utilis.** Entirely distinct and unlike the popular Rubber Plant, yet possessing the same hardiness. The leaves are thick and leathery, from 9 to 10 inches long, one half as wide, of a rich holly green, with midrib and principal veins of an ivory-white. Strong plants, \$1.00 and \$2.00 each.

### Fittonia

Trailing plants, with handsome variegated foliage, most useful in the conservatory for planting on surface of pots or tubs containing specimen plants.

**Argyoneura.** Vivid green with network of pure white veins. 25 cts. each.

**Verschaffelti.** Bronzy-green, with pink variegation. 25 cts. each.



FICUS ELASTICA (Rubber Plant)

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## Genista

**Fragrans.** A most desirable spring-flowering plant, producing its fragrant, bright, golden-yellow flowers in the greatest profusion. As a window-plant of easiest culture it is unsurpassed. Especially desirable for Easter decoration. Fine plants in 4-inch pots. Flowering size. 50 cts. each.

## Maranta

Beautiful variegated foliage plants, suitable for the warm conservatory.

**Alberti.** Deep green foliage, with light green mosaic-like markings. 75 cts. each.

**Rosea Lineata.** Rich deep green leaves beautifully variegated with many narrow lines of a soft salmon-rose. 75 cts. each.

**Van den Hecke.** Olive green foliage with silvery white variegation. 75 cts. each.

## Palms

These are one of our leading specialties. See list on page 34.

## Pandanus (Screw Pine)

**Veitchi.** One of the finest decorative plants for the house; graceful foliage, broadly striped with cream white on a green ground. 4-inch pots, \$1.00 each; 6-inch pots, \$2.50 each.



PANDANUS VEITCHI

## Phyllocactus

Beautiful flowering plants closely allied to the Cacti, with thornless leaf-like stems. The flowers, which often measure 8 inches in diameter, are long, somewhat trumpet-shaped, consisting of several rows of petals, which in color range from pure waxy white to deep crimson, and are freely produced on well-ripened stems in spring. They are of easy culture, should be confined to small pots and sparingly watered. We offer a choice selection of 12 named varieties. 50 cts. each. Set of 12 for \$5.00.



MARANTA

## Plumbago

**Coccinea Superba.** Grows about 18 inches high, and produces long spikes of showy satiny carmine flowers. A fine pot plant for the window garden. 25 cts. each.

## Sansevieria

**Zeylanica Laurenti.** This variety, in addition to the variegation shown in the ordinary sort, has a band of creamy yellow varying from  $\frac{1}{4}$  to  $\frac{1}{2}$  inch or more in width on each edge of the leaves, which adds greatly to its decorative effect. A limited stock of good young plants, in 4-inch pots, \$1.00 each.



SANSEVIERIA ZEYLANICA LAURENTI

## Swainsona

**Galegifolia Alba.** A most desirable everblooming plant, with pure white Sweet Pea-like flowers, produced in sprays. Its easy culture, freedom of bloom and the grace and beauty of the flower and plant makes it popular. 25 cts. each; \$2.50 per doz.

## Thunbergia

**Harrisi.** A splendid winter flowering green-house climber, with showy light-blue flowers with creamy-white throat. 50 cts. each.

**Erecta.** A greenhouse shrub, flowering almost the year round, bearing large, showy, deep purple flowers, with orange-yellow throat, a most satisfactory plant for the window garden. 50 cts. each.

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# PALMS

## FOR HOME ADORNMENT

No collection of plants is complete without palms. Their bold, majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting room, is complete without them.

**Areca Lutescens.** One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green, with yellow stems.

- 3-inch pots, bushy plants, 12 to 15 inches high.....\$0 50 each
- 4-inch pots, bushy plants, 15 to 18 inches high..... 75 each
- 5-inch pots, bushy plants, 18 to 24 inches high..... 1 50 each
- 6-inch pots, bushy plants, 24 to 30 inches high..... 2 50 each

**Cocos Australis.** In general habit similar to Phoenix Canariensis with heavy, glaucous, green foliage, gracefully recurved. A valuable decorative variety and also useful for lawn decoration in summer, standing exposure to the hottest sun.

- 12-inch tubs, 42 inches high.....\$20 00 each
- 12-inch tubs, 54 inches high..... 30 00 each

**Cocos Weddeliana.** The most graceful and elegant of all Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. The sizes offered are admirable for fern dishes. Young plants in 2½-inch pots, 35 cts. each; 3-inch pots, 12 inches high, 50 cts. each.

**Kentia Belmoreana.** The Kentias are the hardiest palms in cultivation. They are of slow growth, and are less affected by the dust and dry atmosphere of the house than any others. The variety here offered is of dwarf, spreading habit, with fine rich, dark green foliage.

Inch pots	Inches High	Each	Inch pots	Inches high	Each
3	12	\$0 50	6	20	\$3 00
4	15	75	7	24	5 00
5	18	2 00	7	26	7 50

**Kentia Forsteriana.** This splendid variety is very similar to K. Belmoreana, but of stronger growth, with broader, heavier foliage.

Inch pots	Inches high	Each	Inch pots	Inches high	Each
3	12	\$0 50	6	30	\$3 00
4	15	75	7	36	6 00
5	24	2 00			

**Kentia Forsteriana (Made-up Plants).** These are specimens made by planting several plants together; very useful decorative specimens.

	Inches high	Each	Inch tubs	Inches high	Each
6-inch pots	30	\$4 00	10	48	\$20 00
7-inch tubs	36	7 50	10	54	25 00
7-inch tubs	40	10 00	12	60	35 00
8-inch tubs	42	12 50	12	66	50 00
8-inch tubs	45	15 00			

**Kentia Sanderiana.** A pretty collection Palm of elegant, graceful habit, with narrow pinnae. 4-inch pots, 18 to 24 inches high, \$2.00 each.

**Phoenix Canariensis.** We have a nice stock of large plants of this useful decorative Palm and offer as under.

- 12-inch tubs. 3½ feet high.....\$15 00 each
- 12-inch tubs. 4 to 4½ feet high..... 18 00 each
- 12-inch tubs. 5 feet high..... 20 00 each
- 12-inch tubs. 6 feet high..... 30 00 each

**Phoenix Roebeleni.** The most graceful of the Phoenix, and a Palm which has become one of the most popular for room decoration. The plant is of vigorous growth, and its gracefully, recurving leaves, with very narrow dark green pinnae give it a lightness and airiness not surpassed, if equalled, by Cocos Weddeliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant.

- 3-inch pots, fine young plants.....\$0 50 each
- 4-inch pots, fine young plants..... 1 00 each
- 5-inch pots, fine young plants..... 2 00 each

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COCOS WEDDELIANA



MADE-UP PLANT OF KENTIA FORSTERIANA



**Aquilegia (Columbine)**

Old favorite spring and early summer-blooming plants, growing about 2 feet high, that succeed in any ordinary garden soil.

**Dreer's Long-spurred Mixed Hybrids.** This is the most admired type of Columbines. The plants are of strong, thrifty growth. The flowers of largest size vary in color through charming tones of cream, pink, lavender, blue, white, red, etc., hardly any two being exactly alike.

**Dreer's Long-spurred Pink Shades.** A special selection of the greatly admired pink shades of this most popular type.

**Canadensis.** The native bright red and yellow variety, and one of the brightest.

**Chrysantha.** Bright yellow long-spurred flowers.

**Coerulea (Rocky Mountain Columbine).** Bright blue and white long-spurred flowers.

**Nivea Grandiflora.** A splendid robust large pure white.

**Skinneri.** Yellow with long orange-red spurs.

**Price.** Any of the above, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 7 sorts for \$1.50.

**Arabis (Rock Cress)**

**Alpina.** One of the most desirable of the very early spring-flowering plants that is especially adapted for edging and for the rock garden, but does equally well in the border, forming a dense carpet, completely covered with pure white flowers. It is nice for cutting, and lasts for a long time in bloom. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

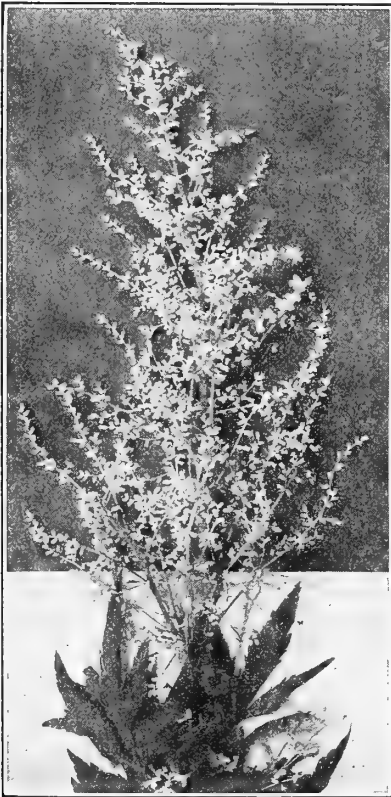
**Armeria (Sea Pink or Thrift)**

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems, from 9 to 12 inches high. They flower more or less continuously from early spring until late in the fall. Very useful in the rockery.

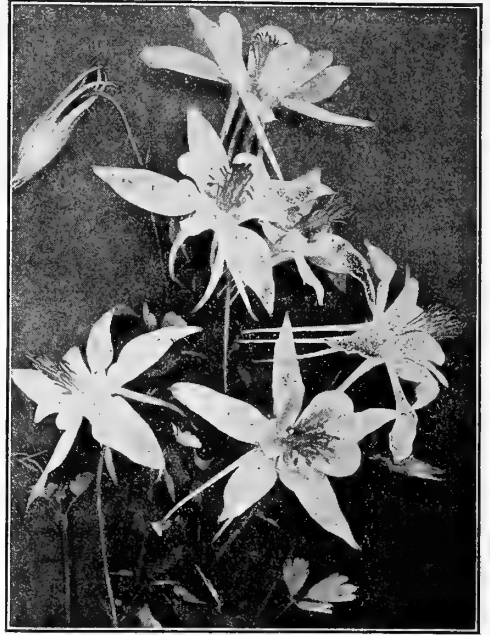
**Cephalotes Rubra.** A strong growing variety with large heads of crimson red flowers.

**Lauchiana Rosea.** Bright rose.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.



ARTEMISIA LACTIFLORA



AQUILEGIA (COLUMBINE)

**Artemisia Lactiflora (Hawthorn-scented Mugwort)**

A most effective flowering plant, with erect stems  $3\frac{1}{2}$  to  $4\frac{1}{2}$  feet high, clothed with elegantly cut dark green foliage, and terminated by panicles of Hawthorn-scented creamy white Spiraea-like light and graceful flowers. It is at its best from the latter part of August to the end of September, and is particularly valuable on this account, being unlike any other plant in bloom at that time. (See cut.) 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Asclepias**

**Tuberosa (Butterfly Weed).** One of the showiest of our native perennials; 2 feet high, and producing from July to September heads of orange-colored flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Hardy Asters**

(Michaelmas Daisies, or Starworts)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past, and for the best effect should be planted in masses of one color.

**Brussels.** Large light lavender blue flowers, loosely arranged in graceful sprays; 4 feet.

**Feltham Blue.** A pretty aniline blue, very free;  $2\frac{1}{2}$  feet.

**Novae angliae.** Bright violet-purple; 4 feet.

— **Roseus.** Bright purplish-mauve; 4 feet.

**Novi Belgii Climax.** One of the showiest, with pyramidal spikes of large light lavender-blue flowers; very free; 5 feet.

— **White Climax.** A counterpart of above with white flowers; 5 feet.

— **St. Egwin.** A pleasing soft rosy-pink, very free; 3 to 4 feet.

**Snowflake.** Very free, pure white; 18 inches.

**Price.** Any of the above, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 8 varieties for \$1.75.

**Dwarf Alpine Asters**

**Alpinus.** Indispensable for the rockery or edge of hardy borders; grows 6 to 10 inches high, and bears large showy bluish-purple flowers in May and June.

— **Albus.** Identical to the above, but with pure white flowers.

**Sub-coeruleus.** Forms a dense tuft of leaves, from which issue many leafless stems 12 inches high, bearing in June and July massive bluish-violet flowers 3 inches in diameter.

**Price.** 25 cts. each; \$2.50 per doz. Set of 3 sorts, 65 cts.



HARDY ASTERS, OR MICHAELMAS DAISIES

### New Japanese Hardy Aster

**Mauve Cushion.** An entirely distinct species which has attracted much attention in our grounds the past four seasons by its unique habit of growth, its great floriferousness, and its lateness in flowering. It forms a circular cushion-like plant 2½ feet across the centre of the plant, rarely exceeding 9 inches in height, gradually tapering to 3 or 4 inches at the outside; the flowers, of delicate, soft mauve, with silvery white reflections, measure over 1¼ inches in diameter, and are produced in such lavish profusion as to completely cover the plants; the blooms begin to expand early in October, but are not at their best until November. 25 cts. each; \$2.50 per doz.

### Astilbe

Hybrid varieties of very vigorous growth, producing many-branched feathered heads of flowers in June and July. They prefer a half-shady, moist position in any ordinary garden soil.

**Juno.** Strong plumes of deep violet-rose; 2½ feet.

**Rose Pearl.** Pearly shell-pink; 2½ feet.

**Salland.** Grows over 6 feet high with flowers of a distinct red color.

**Vesta.** Very graceful plumes of light lilac-rose; 3 feet.

**White Pearl.** Dense pyramidal plumes of silvery white; 3 to 4 feet.

**Price.** 50 cts. each; \$5.00 per doz. Set of 5 sorts for \$2.25.

### 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 and July. 25 cts. each; \$2.50 per doz.

### Bocconia (Plume Poppy, or Tree Calandine)

**Cordata.** A noble hardy perennial, beautiful in foliage and flower and admirably adapted for planting in the shrubby borders, centre of beds, and in bold groups in any position. It will grow in any soil or situation, attaining 6 to 8 feet in height; flowers creamy-white in terminal panicles during July and August. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Boltonia (False Chamomile)

A showy native hardy perennial plant with large, single Aster-like flowers; in bloom during the summer and autumn months, and with its thousands of flowers open at one time produces a very showy effect.

**Asteroides.** Pure white; very effective; 5 to 7 feet.

**Latisquama.** Pink, slightly tinged with lavender; 4 to 6 feet.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Callirhoe (Poppy Mallow)

**Involucrata.** An elegant trailing plant, with finely divided foliage and large saucer-shaped flowers of bright, rosy-crimson, with white centres, which are produced all summer and fall. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Campanulas or Bellflowers

Indispensable, hardy garden flowers, of much variety of form. They like a good, rich soil, and last much longer in bloom if planted in a half shady place.

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

— **Alba.** A pure white form of the above.

**Latifolia Macrantha.** Large purplish-blue flowers; May and June; 3 feet.

**Medium (Canterbury Bells).** We can supply this popular old-fashioned favorite in choice mixed colors.

**Medium Calycanthema (Cup and Saucer Canterbury Bells).** Choicest mixed colors.

**Persicifolia Alba (Peach Bells).** Pure white flowers in June and July; 2 feet.

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

**Rotundifolia (Blue Bell of Scotland).** The true Hare-bell, clear blue flowers from June to August; 1 foot.

**Price.** Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



BOLTONIA



SHASTA DAISY ALASKA

### Hardy Border Carnations

Choice mixed seedlings produced from seed supplied by a specialist in this popular flower. We supply strong plants that will furnish an abundance of flowers next season. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Cassia (American Senna)

**Marilandica.** A plant growing from three to four feet high, bushy, with large panicles of bright yellow, curiously-shaped flowers in abundant axillary clusters from July to August. The beautiful pinnate light green foliage is very pleasing. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Centaurea (Hardheads or Knapweeds)

**Dealbata.** Distinct bright rose-colored flowers; July to September; 18 inches.

**Macrocephala.** Large thistle-like golden-yellow flowers; useful for cutting and showy in the border; July and August; 3½ feet.

**Montana (Perennial Corn Flower).** Grows 2 feet high, bearing large violet-blue flowers from July to September.

— **Alba.** Large white variety of the above.  
25 cts. each; \$2.50 per doz.

#### Cephalaria (Roundheads)

**Alpina.** When fully established attains a height of 6 feet, bearing in June and July delicate sulphur yellow flowers, not unlike the flowers of Scabiosa. 35 cts. each; \$3.50 per doz.

#### Cerastium (Snow in Summer)

**Tomentosum.** A desirable low-growing plant, with silvery foliage and white flowers in June, suitable for the rockery, or for carpeting dry, sunny spots. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

#### Chelone (Shell Flower)

Handsome perennials, growing about 2 feet high, and bearing numerous spikes of large flower heads, during the summer and fall.

**Glabra Alba.** Terminal spikes of creamy-white flowers.

**Lyoni.** Heads of showy purplish-red flowers.  
30 cts. each; \$2.50 per doz.; \$18.00 per 100.

#### Cimicifuga (Snake Root)

**Racemosa.** A handsome native species, bearing in July and August spikes of pure white flowers; well suited for the border, or for naturalizing; 4 to 6 feet. 35 cts. each; \$3.50 per doz.

### Dreer's Garden Chrysanthemums

We offer twelve splendid varieties of these popular plants, giving a full range of colors. Require protection in winter. The most satisfactory method is to carry them over in a cold frame.

**Belle Mauve.** Early pale pink.

**Captain R. H. Cook.** Early large button, color clear deep rose.

**Excelsior.** Bright yellow.

**Fernridge.** Fine single red.

**Lilian Doty.** Early, ball-shaped, silvery-rose.

**Miramar.** Aster-flowered bronze.

**Mme. D. L'Argentage.** Blush-white, aster-flowered.

**Mrs. H. Harrison.** Very early and free blush-pink button.

**Nio.** Shell-pink, shading to white.

**Ruth.** Wine color.

**Viola.** Medium sized button type, violet-rose.

**White Doty.** Incurved pure white.

**Price.** 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Set of the 12 sorts for \$2.00.

### Hardy Chrysanthemums

**Arcticum (The Arctic Daisy).** A perfect gem, producing masses of white flowers in September and October; 15 inches.

**Glory of Wayside.** A form of Shasta Daisy coming into bloom by the middle of May, of compact, branching habit.

**Shasta Daisy "Alaska."** The finest Shasta Daisy, with blooms 4½ to 5 inches across, of pure glistening white.  
25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Coreopsis

**Lanceolata grandiflora.** One of the most popular hardy plants. The flowers are a rich golden-yellow, of graceful form and invaluable for cutting; blooms during the entire summer and autumn.

**Double Lanceolata Grandiflora.** A new double and semi-double flowering form, with all the good qualities of the type, should prove of special value for cutting. 35 cts. each; \$3.50 per doz.

**Delphinifolia.** Pale yellow flowers with dark centres from July to September; a good border plant; 1 to 3 feet.

**Rosea.** Finely divided, dark green foliage, bearing in August and September numerous small pink flowers; useful in border or rockery; 1 foot.

**Price.** Except where noted. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



COREOPSIS LANCEOLATA GRANDIFLORA



**Shrubby Clematis**

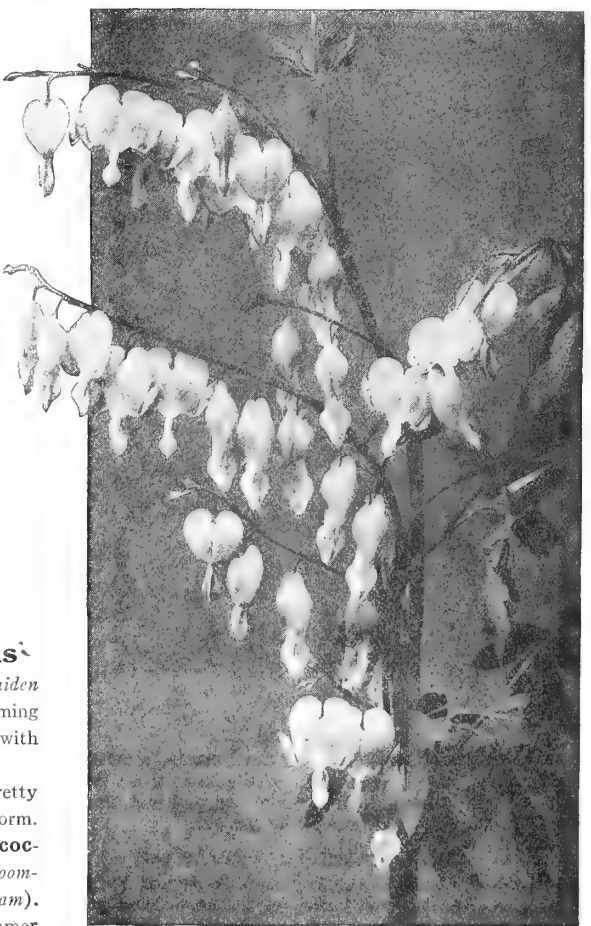
**Integrifolia Coerulea.** A good border plant, growing from 18 to 24 inches high, producing its small but interesting porcelain-blue flowers from June to August.  
**Recta.** Grows from 2 to 3 feet high, and produces fragrant pure white flowers in very large, showy clusters during June and July. 35 cts. each; \$3.50 per doz.

**Delphiniums (Hardy Larkspurs)**

These are deservedly one of the most popular subjects in the hardy border; of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.  
**Belladonna.** The freest and most continuous blooming of all. The clear turquoise-blue of its flowers is unequalled for delicacy and beauty.  
**Bellamosum.** This is a dark blue form of the popular light-blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers.  
**Chinense.** A very pretty dwarf species, with fine feathery foliage and intense gentian-blue flowers in open panicles.  
 — **Album.** A pure white form of the above.  
**Formosum.** The old favorite dark blue, with white centre.  
**Gold Medal Hybrids.** Unquestionably the finest strain of mixed Hybrids ever offered. The plants are of strong, vigorous habit, with large flowers.  
 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts for \$1.25.



DELPHINIUM BELLADONNA (Everblooming Hardy Larkspur)



DIELYTRA SPECTABILIS (Bleeding Heart)

**Dianthus**

**Deltoides (Maiden Pink).** A charming creeping variety, with pink flowers.  
 — **alba.** A pretty white flowering form.  
**Latifolius atrococcineus (Everblooming Sweet William).** Produces all summer brilliant fiery crimson scarlet double flowers.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

(See also Hardy Garden Pinks and Sweet Williams).

**Dielytra or Dicentra**

**Spectabilis (Bleeding Heart or Seal Flower).** An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used largely for forcing; and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. (See cut.) Strong clumps, 50 cts. each; \$5.00 per doz.  
**Formosa (Plumy Bleeding Heart).** A dwarf-growing species, with finely-cut ornamental foliage, growing about 15 inches high and producing its showy pink flowers from April to August. 30 cts. each; \$2.50 per doz.

**Digitalis (Foxglove)**

The Foxglove, old fashioned, dignified and stately during their period of flowering, dominate the whole garden.  
**Ambigua or Grandiflora.** Showy flowers of pale yellow veined brown.  
**Gloxiniaeflora (Gloxinia-flowered).** A beautiful strain of finely-spotted varieties. We offer them in *White, Purple, Rose or Mixed.*  
**Lanata.** Odd-looking flowers; corolla gray, with creamy white tips. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Echinops (Globe Thistle)**

**Sphaerocephalus.** Interesting and showy thistle-like plants with globular heads of deep metallic blue flowers, which can be dried and remain attractive for a long time; 2 to 3 feet. 30 cts. each; \$2.50 per doz.

**Eryngium (Sea Holly)**

**Amethystinum.** A most ornamental plant, 2 to 3 feet high. The finely-cut, spiny foliage and the beautiful thistle-like heads are of glistening amethystine blue.  
**Planum.** Steel-blue heads of bloom. 35 cts. each; \$3.50 per doz.

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GAILLARDIA GRANDIFLORA

### Eupatorium

**Ageratoides** (*Thorough Wort*). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting; August and September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Euphorbia (Milk Wort)

**Corollata** (*Flowering Spurge*). A most showy and useful native plant, growing about 18 inches high; and bearing from June till August umbels of pure white flowers with a small green eye. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

### Gaillardia (Blanket Flower)

**Grandiflora**. One of the showiest and most effective hardy plants, growing about two feet high; beginning to flower in June, they continue one mass of bloom the entire season. The large flowers are of gorgeous coloring. The centre is dark red-brown, while the petals are variously marked with rings of brilliant scarlet-crimson, orange and vermilion. Excellent for cutting. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Geranium (Crane's Bill)

**Sanguineum**. A desirable plant with pretty cut foliage and bright crimson flowers, blooms the entire season. 18 inches. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Gillenia (Bowman's Root)

**Trifoliata**. A strong-growing perennial; admirable for the border or for use in connection with shrubs, with handsome trifoliate foliage and numerous white flowers, tinged with pink; July; 3 feet. 30 cts. each; \$2.50 per doz.

### Ornamental Grasses

**Elymus Glaucus** (*Blue Lyme Grass*). A handsome grass, with narrow glaucous silvery foliage; 15 to 18 inches. 35 cts. each; \$3.50 per doz.

**Eulalia Gracillima Univittata** (*Japan Rush*). Of graceful habit, with very narrow foliage; 6 to 7 feet. 35 cts. each; \$3.50 per doz.

**Eulalia Japonica Variegata**. Very ornamental; long, narrow leaves, striped green, white and often pink or yellow. 35 cts. each; \$3.50 per doz.

**Eulalia Japonica Zebrina** (*Zebra Grass*). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn, 6 to 7 feet. 35 cts. each; \$3.50 per doz.

**Pennisetum Japonicum** (*Hardy Fountain Grass*). This variety grows about 4 feet high, foliage narrow, of a bright green; while the cylindrical flower heads, carried well above the foliage, are tinged with bronze purple, one of the most valuable hardy grasses. 25 cts. each; \$2.50 per doz.

**Phalaris Arundinacea Variegata** (*Variegated Ribbon Grass or Gardener's Garter*). 25 cts. each; \$2.50 per doz.

### Choice Hardy Ferns

Suitable positions for Hardy Ferns are to be found in almost every garden. With few exceptions they do best in a shady or semi-shady position in rich well-drained soil, where they can be liberally supplied with water during dry weather. Where the soil is stiff or clayey, incorporate a liberal quantity of leaf-mould, peat or other loose material to make it friable.

*We give after each variety the average height of growth.*

**Adiantum Pedatum** (*Hardy Maidenhair*). 8 to 12 in.

**Aspidium Acrostichoides** (*Wood Fern*). 12 in.

— **Marginale** (*Evergreen Wood Fern*). 12 to 24 in.

— **Goldieanum** (*Shield Fern*). 24 to 36 in.

— **Spinulosum**. 12 to 15 in.

**Lastrea Chrysoloba**. 12 in.

— **Filix-mas** (*Male Fern*). 18 to 24 in.

— **Fluctosa**. 12 to 15 in.

— **Propingua**. 15 to 18 in.

— **Pseudo-mas Cristata**. 12 to 15 in.

**Onclea Struthiopteris** (*Ostrich Fern*). 24 to 36 in.

**Osmunda Claytonia** (*Flowering Fern*). 24 in. 50 cts. each.

— **Cinnamomea** (*Cinnamon Fern*). 24 in. 50 cts. each.

— **Regalis** (*Royal Fern*). 24 to 36 in. 50 cts. each.

**Polystichum Setosum**. 12 in.

**Price**. Any of the above, except where noted, 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 20 sorts for \$4.00.

**Asplenium Filix-foemina Multifidum**. 12 to 15 in.

— **Setigerum**. 15 to 18 in.

— **Craigi Laciniatum**. 15 to 18 in.

— **Goringianum Pictum**. 10 to 15 in.

**Dicksonia Punctilobula** (*Gossamer Fern*). 24 to 36 in.



A GROUP OF HARDY FERNS

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**Gypsophila (Baby's Breath)**

The Gypsophilas will thrive in any soil in a sunny position, and on account of their gracefully arranged large panicles of minute flowers should be in every garden.

**Cerastioides.** A fine variety for the rockery, growing but 3 inches high, and producing from June to August small white flowers marked with pink.

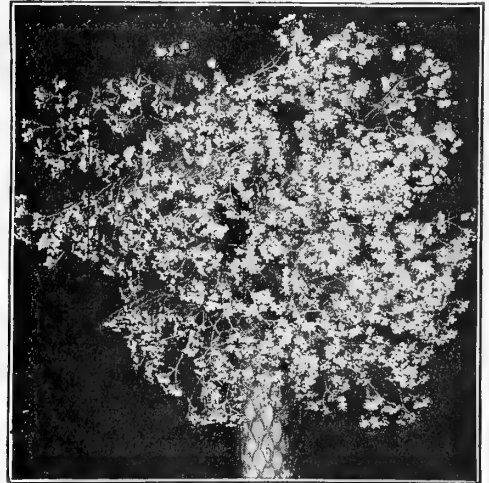
**Paniculata.** A beautiful old-fashioned plant, possessing a grace not found in any other perennial. When in bloom during July and August it forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. When cut it is exquisite in combination with other flowers.

**Paniculata Fl. Pl.** This is the comparatively new double-flowering form of Baby's Breath. 50 cts. each; \$5.00 per doz.

**Repens.** An elegant trailing plant for the rockery, with clouds of small white flowers in July and August.

**Repens Rosea.** A delicate rose-tinted form of the above.

**Price.** Except where noted, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



GYPSOPHILA PANICULATA

**Helenium (Sneeze Wort)**

All of these are desirable border plants, succeeding in any soil in a sunny location, with broad-spreading heads of flowers, useful for cutting, each species covering a long-blooming season.

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

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

**Hoopesi.** Pure orange-yellow flowers, 2½ inches across, and the earliest to flower, coming in early in June and continuing throughout the summer; 2 feet.

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

**Riverton Gem.** Old gold, changing to wall-flower red; August and September; 3½ feet.

**Price.** 25 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 5 varieties, \$1.00.

**Helianthus (Hardy Sunflower)**

The perennial sunflowers are among the most effective hardy plants for large borders for planting among shrubbery, or as clumps on the lawn. They are remarkably free-flowering, will succeed in any soil, and are invaluable for decorative purposes, or as cut flowers during the summer and autumn.

**Giganteus.** A native variety, with medium-sized bright canary-yellow flowers in September and October; 6 feet.

**Maximiliana.** The latest of all, perfecting its fine golden-yellow flowers in long, graceful sprays during October, when all others have finished flowering; invaluable for cutting; 5 to 7 feet.

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

**Orygalis.** A tall variety, 6 feet high, with medium-sized single golden-yellow flowers during September.

**Rigidus Japonicus.** One of the most desirable varieties, beginning to bloom early in July and continuing until fall; flowers golden-yellow, with dark centre; 5 feet.

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

**Price.** Any of the above, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. One each of the 6 sorts for \$1.25.

**Helianthemum (Rock, or Sun Rose)**

Exceedingly pretty low-growing evergreen plants, forming broad clumps, and which during their flowering season, July to September, are quite hidden by a mass of bloom; well adapted for the front of the border, the rockery, or a dry, sunny bank. Choice mixed varieties, 35 cts. each; \$3.50 per doz.

**Heliopsis (Orange Sunflower)**

Similar in general habit to Helianthus, but commencing to flower earlier in the season; of dwarfer habit, rarely exceeding three feet in height; very valuable for cutting.

**Pitcheriana.** Flowers deep golden-yellow, about 2 inches in diameter, of very thick texture.

**Scabra Excelsa.** Double golden-yellow flowers closely resembling a Zinnia.

**Price.** 30 cts. each; \$2.50 per doz.; \$15.00 per 100.



HELENIUM

**Hemerocallis (Yellow Day Lily)**

Popular hardy plants belonging to the Lily family. They succeed everywhere and it should be in every border of old fashioned hardy plants.

**Dumortieri.** Flowers of soft, rich yellow, exterior bronzy-orange; in June and July.

**Flava (Yellow Day Lily).** Large fragrant lemon-yellow flowers during July and August; 3 feet.

**Fulva (Tawny Day Lily).** Tawny orange-colored flowers, excellent for planting among shrubbery; blooms in July and August.

**Kwanso Fl. Pl.** The double flowering Tawny Day Lily.

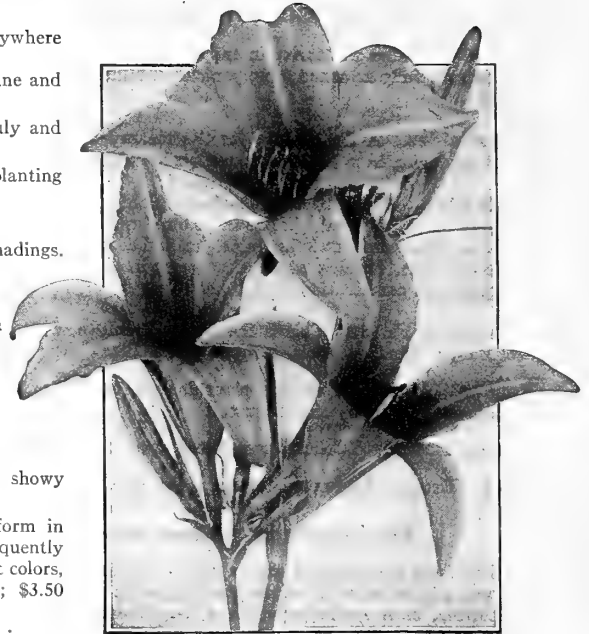
**Luteola (Golden Day Lily).** Bright golden-yellow with Indian-yellow shadings.

**Middendorfi (Dr. Regel's).** The earliest to bloom, May; flowers bell shaped, rich chrome yellow. 2 feet.

**Thunbergi.** Sweet-scented buttercup-yellow flowers on 4 feet high stems in August and September.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Set of 7 varieties, \$1.50.



HEMEROCALLIS OR DAY LILY

**Hibiscus (Mallow)**

Desirable border plants, growing 4 feet high, with large foliage and large showy flowers of delicate coloring, produced during the entire summer.

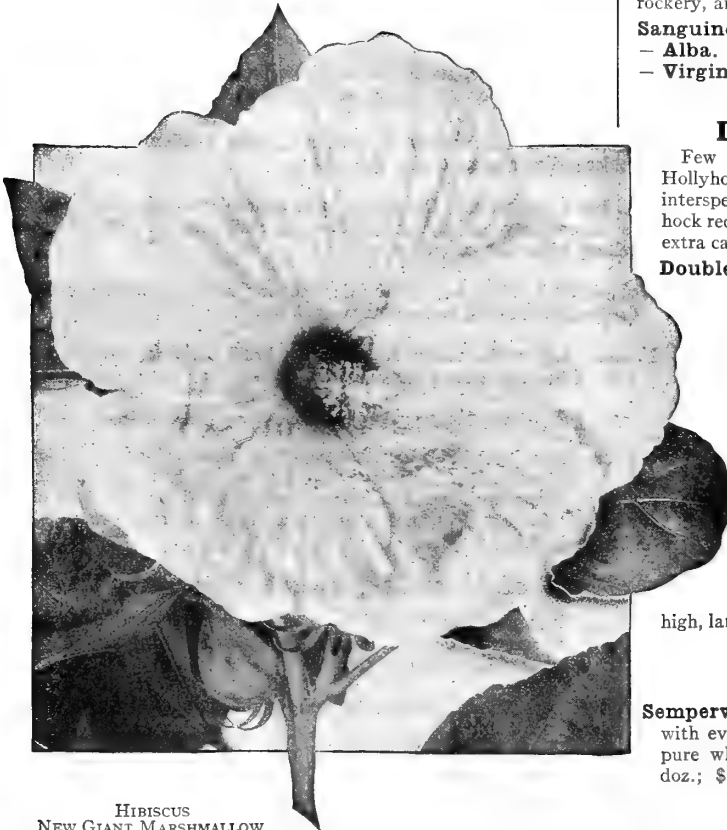
**New Giant-flowering Marshmallows.** A wonderfully improved form in which the colors have been intensified, and flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. We offer three distinct colors, Red, Pink and White, in strong two-year flowering roots. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One of each for \$1.00.

**Mallow Marvels.** Flowers of enormous size in the richest shades of crimson, pink and white. Sold in mixed colors only.

**Moscheutos (Swamp Rose Mallow).** Light rosy red, with darker eye.

— "Crimson Eye." White, with deep crimson centre.

**Price,** except where noted, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



HIBISCUS  
NEW GIANT MARSHMALLOW

**Heuchera (Alum Root, or Coral Bells)**

Most desirable dwarf, compact bushy plants of robust constitution and easy culture, growing 1½ to 2 feet high, and bearing during July and August loose, graceful spikes of flowers in the greatest profusion; excellent subjects either for the border or rockery, and of great value for cutting.

**Sanguinea.** A very free-flowering coral-red.

— **Alba.** White tinted.

— **Virginal.** Creamy-white.

35 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Dreer's Superb Hollyhocks**

Few hardy plants combine as many good qualities as the Hollyhock. For planting in rows or groups on the lawn or for interspersing among shrubbery, they are invaluable. The Hollyhock requires a deep, rich soil, well drained, and will repay any extra care. A slight protection during the winter will be beneficial.

**Double White, Newport Pink, Rose, Yellow, Maroon and Red.**

**Fringed Allegheny.** Mixed colors.

**Single Mixed Colors.** Very artistic flowers.

**Price.** Any of the above, 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Hypericum (St. Johns-wort)**

**Moserianum.** A most desirable border plant, of free and graceful habit. It is marvelously free-flowering, of large size, measuring from 2 to 2½ inches in diameter; in color a rich golden-yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season; 2 feet.

**Patulum Henryi.** Of shrub-like habit 2½ to 3 feet high, large clear yellow flowers in July and August.

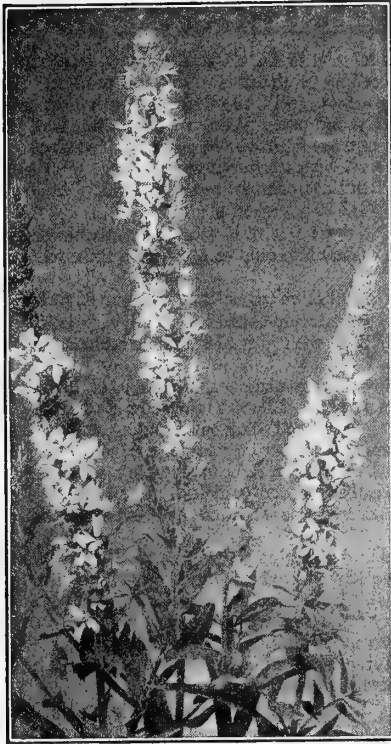
30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Iberis (Hardy Candytuft)**

**Sempervirens.** Most desirable dwarf plants, 8 to 10 inches, with evergreen foliage, completely hidden with dense heads of pure white flowers in early spring. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Iris (Flags)** See pages 23 and 24.





LYTHRUM ROSEUM SUPERBUM

**Lavandula (Lavender)**

**Vera.** This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Liatris (Blazing Star, or Gay Feather)**

**Pycnostachya.** Most showy native plants, large spikes of rosy-purple flowers from July to September; 5 feet. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Linum (Flax)**

**Perenne.** A desirable plant for the border or rockery, growing 1½ feet high, with light graceful foliage and large blue flowers all summer.

**Perenne Alba.** A white variety of the above. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Lychnis (Campion)**

All the Lychnis are of the easiest culture, and this, in addition to their brightness, has brought them into high favor.

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

— **Alba.** A white-flowered form.

**Haageana.** Brilliant orange-scarlet.

**Viscaria, Double Red.** Forms a dense tuft of evergreen foliage, and in June sends up spikes of handsome, double, deep red fragrant flowers.

**Price,** 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Lysimachia**

**Ciliata (Fringed Loose Strife).** Grows 2 feet high; yellow flowers in July.

**Fortunei.** A neat variety, growing about 18 inches high, with dense upright spikes of white flowers in August.

**Nummularia (Creeping Jenny or Moneywort).** Valuable for planting under trees or shrubs where grass will not grow.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Lythrum**

**Roseum Superbum (Rose Loose Strife).** A strong growing plant, 3 to 4 feet high, producing large spikes of rose-colored flowers from July to September.

**Virgatum.** Grows 2 to 3 feet high with erect stems and bright rosy purple flowers in summer.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Mertensia (Blue Bells)**

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

**Monarda (Bergamot)**

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

**Didyma Cambridge Scarlet (Oswego Tea).** Brilliant crimson-scarlet.

— **Rosea (Bee Balm).** A pretty rose-colored form.

— **Violacea.** Bright amaranth-red.

**Fistulosa Alba (Wild Bergamot).** A white-flowered variety.

25 cts. each; \$2.50 per doz.; \$15.00 per 100. The set of 4 varieties, \$1.00.

**Myosotis (Forget-Me-Not)**

**Palustris Semperflorens.** A variety that is hardly ever out of flower; useful in a shady spot in the border. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

**Oenothera (Evening Primrose)**

**Missouriensis.** Large yellow flowers often 5 inches in diameter, produced freely from June to August.

**Speciosa.** A rare, pure white variety.

**Youngi.** Bright yellow; 18 inches.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Peonies.** See page 28.**Pachysandra**

**Terminalis.** Grows 6 to 8 inches high, forming broad mats of bright glossy green foliage. Valuable as a ground cover; does well under trees where grass will not grow. 25 cts. each; \$2.00 per doz.; \$15.00 per 100; \$120.00 per 1000.

**Pentstemon (Beard Tongue)**

Most useful perennials, either for the border or rockery.

**Barbatus Coral Gem.** Dense showy spikes of coral pink flowers, June and July; 2½ feet.

**Barbatus Torreyii.** Spikes of brilliant scarlet flowers; height 3 to 4 feet.

**Digitalis.** Large spikes of long purple-white flowers, with purple throats, during June and July; 2 to 3 feet.

**Pubescens.** Bright rosy-purple; July and August; 18 inches.

**Smalli.** Rosy-carmine flowers in early summer; 1 foot.

**Price,** 30 cts. each; \$2.50 per doz.; \$18.00 per 100. One each of the 5 sorts, \$1.25.



MONARDA DIDYMA



## Dreer's Superb Hardy Phlox



HARDY PHLOX

**Rynstrom.** Effective carmine-rose color.

**Widar.** Light, reddish-violet, with a very large white centre, which intensifies and illuminates the color.

**Price.** Any of the above varieties, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. One each of the 25 varieties, \$4.50.

### Phlox Subulata (Moss, or Mountain Pink)

Early spring-flowering pretty moss-like evergreen foliage, which is hidden under the masses of bloom. Excellent for the rockery or border, and invaluable for carpeting the ground or covering graves.

**Alba.** Pure white. **Lilacina.** Light lilac. **Rosea.** Bright rose. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Various Phloxes

**Amoena.** The best variety for carpeting the ground, the rockery or the border; it grows but 4 inches high, and in spring is a sheet of rich bright pink flowers.

**Divaricata Canadensis.** One of our native species which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large fragrant lavender flowers on stems 10 inches high.

**Divaricata Alba Grandiflora.** A splendid white-flowering form which will prove as valuable and as great a favorite as the blue variety.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### Physalis (Chinese Lantern Plant)

**Francheti.** An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits; highly interesting. 25 cts. each; \$2.50 per doz.

### Physostegia (False Dragon Head)

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 4 feet high, bearing spikes of delicate tubular flowers.

**Virginica.** Bright, but soft pink.

— **Alba.** Pure white; very fine.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

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

**Bacchante.** Tyrian-rose, with a crimson-carmine eye.

**Baron Van Dedem.** Brilliant cochineal-red, with salmon shadings.

**B. Comte.** Brilliant rich French-purple.

**Bridesmaid.** Pure white, with large crimson-carmine eye.

**Caran d'Ache.** Geranium-red, with old rose suffusion and white eye.

**Champs Elysee.** A bright rosy-magenta; very effective.

**Colibri.** White with crimson-carmine centre; very late.

**Crepuscule.** White with delicate mauve suffusion and rosy-purple eye.

**Eclairer.** Brilliant rosy-magenta, with lighter halo.

**Eugene Danzenvillier.** Lilac shading white at edges.

**Europa.** White, with well defined crimson-carmine eye, individual flowers and trusses very large.

**Frederick Passy.** Luminous light mauve-pink, with distinct white centre, very large broad panicles.

**Grideur.** Soft mauve-rose suffused and overlaid with a lively shade of cerise.

**Jeanne d'Arc.** A good late flowering pure white.

**Jules Sandeau.** Large fine pure pink, very free.

**La Vague.** Pure mauve, with aniline-red eye.

**Louise Abbema.** Very large pure white dwarf.

**L'Esperance.** Light lavender-pink with white centre.

**Pacha.** Deep pink suffused with red, carmine eye.

**Mrs. Jenkins.** The best all-around pure white.

**Professor Virchow.** Bright carmine overlaid with brilliant orange-scarlet.

**R. P. Struthers.** Bright rosy-carmine, with claret-red eye.

**Rheinlander.** A beautiful tone of salmon-pink, the color being intensified by a very decided deep claret-red eye, with flowers and trusses of immense size.

### Early Flowering Hardy Phlox

**Miss Lingard.** This grand white variety is one of the most popular sorts grown; it grows about 2 feet high and starts to bloom in May, continuing to flower until late in October. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.



PHYSOSTEGIA

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## Hardy Garden Pinks

Old favorites, bearing their sweet, clove-scented flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting. 1 foot.

**Delicata.** Delicate soft pink.

**Elsie.** Bright rose with maroon centre.

**Her Majesty.** Large pure white.

**Juliette.** White-laced crimson.

**Snow.** A fine white.

**Variogated Reserve.** A prettily mottled rosy red on white ground.

**White Reserve.** An ever-blooming pure white.

**Price.** 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 7 sorts, \$1.50.

## Platycodon

(Balloon Flower, or Japanese Bell-flower)

The Platycodons form neat branched bushes of upright habit, which bear a continual succession of flowers from June to October.

**Grandiflorum.** Deep blue-cupped, star-shaped flowers; 1½ feet.

— **Album.** A white-flowered form of the above.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Plumbago (Lead-wort)

**Larparentae.** Of dwarf-spreading habit, growing 4 to 6 inches high; useful as an edging plant or for the rockery; covered with beautiful deep, blue flowers during the summer and fall months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Polemonium (Jacob's Ladder)

Useful border plants, about 12 inches high, succeeding best in a partially shaded position; deep green, finely cut foliage, and spikes of showy flowers.

**Reptans.** Showy blue flowers. May and June.

**Richardsoni.** Sky blue flowers with golden anthers. June and July.

— **Alba.** A white flowered form of above.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

## Polygonatum (Solomon's Seal)

**Majus.** Exceedingly ornamental, both in foliage and flowers; grows 3 feet high and bears pendant, creamy-white flowers in May and June. Should be grown in a shady or half-shady place for best results. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



ORIENTAL POPPY



PLATYCODON GRANDIFLORUM

## Polygonum (Knot-weed)

**Compactum.** Grows about 15 inches high, and during August and September the entire plant appears as a foamy mass of white flowers.

**Brunonis.** A fine plant for the rockery or border, with spikes of bright rose-colored flowers; July to September; 1 foot. 25 cts. each; \$2.50 per doz.

## Oriental Poppies (Papaver Orientale)

Autumn is the best time to plant the Oriental Poppies, planted at this time they are sure to flower the following summer.

**Goliath.** Fiery scarlet.

**Mrs. Perry.** Salmon-rose.

**Oriflamme.** A large, gorgeous orange-scarlet.

**Gerald Perry.** Apricot-pink, conspicuously blotched crimson.

**Price.** Any of the above, 30 cts. each; \$3.00 per doz.; \$18.00 per 100. One each of the 4 sorts for \$1.00.

**Mixed Hybrids.** 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

## Primula

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

**Vulgaris.** The true hardy English Primrose with yellow flowers. 25 cts. each; \$2.00 per doz.; \$15.00 per 100.

## Pulmonaria (Lungwort, Bethlehem Sage)

**Angustifolia Azurea (Blue Cowslip or Lungwort).** The prettiest of the blue Cowslips; grows about a foot high, and one of the first to bloom in early spring, bearing attractive funnel-shaped, deep gentian-blue flowers: very desirable. 30 cts. each; \$2.50 per doz.

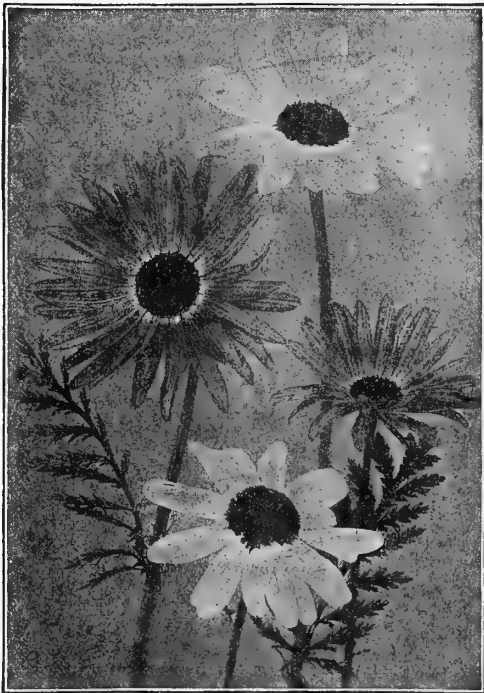
## Pyrethrum

**Hybridum Single.** In choicest mixture. (See cut page 46.)

**Uliginosum (Giant Daisy).** Grows 4 to 5 feet high, and is covered with large white daisy-like flowers from July to September.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.**



PYRETHRUM HYBRIDUM (offered on page 45)

**Ranunculus (Crow-foot, Buttercup)**

**Acris Fl. Pl.** A double-flowered form of our common Buttercup; 2 feet; May and June.

**Repens Fl. Pl. (Bachelor's Buttons).** Masses of bright golden-yellow double flowers in May and June.  
25 cts. each; \$2.50 per doz.

**Rudbeckia (Cone-Flower)**

Indispensable plants for the hardy border; grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting. **"Golden Glow."** Produces masses of double golden-yellow Dahlia-like flowers from July to September.

**Maxima.** An attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, June to September.

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

**Nitida, "Autumn Sun."** A showy single-flowering sort. It has long broad petals of a bright primrose-yellow; grows 5 to 6 feet high, flowers from August to October.

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

**Sub-tomentosa.** A pyramidal, densely branched plant, 2½ feet high, enveloped throughout the summer in a mass of brilliant lemon-yellow flowers, with dark purple centre.

**Price.** 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 varieties, \$1.25.

**Salvia (Meadow Sage)**

**Azurea.** Growing 2 to 3 feet high, producing during August and September pretty sky-blue flowers in the greatest profusion.

**Pitcheri.** Similar to the above, but of more branching habit and larger flowers of a rich gentian-blue color.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Saponaria (Soap Wort)**

**Ocymoides.** A very useful plant for the rockery or the border, producing from May to August masses of attractive small bright rose flowers. 8 inches. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Saxifraga (Megasea)**

These will thrive in any kind of soil and in any position; grow about 1 foot high and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful, while the pretty rose-pink flowers, which appear very early in the spring, make them doubly effective.

**Cordifolia.** Light pink.

**Crassifolia.** Rosy-pink.

30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Scabiosa**

**Japonica.** Forms bushy plants 2½ to 3 feet in height and bearing on long wiry stems beautiful lilac blue flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Sedum (Stone Crop)**

Suitable for the rockery, carpet bedding, etc.

**Acre (Golden Moss).** Foliage green; flowers bright yellow.

**Album.** Green foliage; white flowers.

**Sexangulare.** Dark green foliage; yellow flowers.

**Spurium Coccineum.** A beautiful crimson-flowered sort.

**Spectabile.** One of the prettiest, 18 inches high, with broad, light-green foliage and immense heads of rose-colored flowers in fall.

— **"Brilliant."** Rich amaranth-red variety of the above.

**Stolonifera.** One of the most desirable; flat succulent leaves; flowers purplish-pink; July and August; 6 inches.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Senecio (Groundsel)**

**Pulcher.** Forms a neat tuft of foliage, from which spring up from July to October, a succession of 2-foot high stems, with clusters of brilliant rosy-purple flowers, of good size. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Sidalcea**

**Rosy Gem.** Erect growing branching plant 2 to 3 feet high, producing during June and July pretty, bright rose-colored mallow-like flowers, about an inch in diameter. 25 cts. each; \$2.50 per doz.

**Silene (Catchfly)**

**Shafta (Autumn Catchfly).** A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Silphium (Cup Plant, or Compass Plant)**

**Perfoliatum.** A stately perennial; grows 5 to 7 feet high, with large single yellow sunflower-like blooms from July to September. 30 cts. each; \$2.50 per doz.

**Sisyrinchium (Satin Lily, or Blue Eyed Grass)**

**Bermudianum.** A pretty early spring and fall flowering plant with blue flowers and grass-like foliage. 25 cts. each; \$2.50 per doz.

**Spiraea (Goat's Beard, Meadow Sweet)**

**Filipendula (Drop-wort).** Numerous corymbs of white flowers June and July, and pretty fern-like foliage. 12 to 15 inches.

**Filipendula Fl. Pl.** The double flowering form of the preceding.

**Palmata Elegans.** A free-flowering, silvery-pink variety; 3 feet high; June and July.

**Ulmaria Fl. Pl. (Meadow Sweet).** Grows about 3 feet high, panicles of fragrant double white flowers in June and July.

**Price.** 35 cts. each; \$3.50 per doz.; \$18.00 per 100.

**Solidago (Golden Rod)**

The varieties offered below are the most desirable of our native Golden Rods.

**Altissima.** The giant of the family, attaining a height of 10 to 12 feet; with golden-yellow flowers in October.

**Golden Wings.** The finest of all; 5 feet high with immense panicles of bright golden-yellow flowers from July to September.

**Rigidus.** Grows 5 feet high with immense heads of yellow flowers; July to September.

**Shorti.** Deep golden yellow; July and August; 3 feet.

**Virgaurea Compacta.** Grows but 15 inches high; deep yellow flowers in August and September.

**Price.** 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Stachys (Woundwort)**

**Betonica Grandiflora** (*Betony*). Large flowers of purplish-rose; June and July; 15 inches. 25 cts. each; \$2.50 per doz.

**Statice (Great Sea Lavender)**

**Latifolia**. A most valuable plant either for the border or rockery, with tufts of leathery leaves and immense candelabra-like heads, frequently 1½ feet high and 2 feet across, of purplish-blue minute flowers during July and August. These, if cut and dried, last in perfect condition for months. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Stokesia (The Cornflower, or Stokes' Aster)**

**Cyanea**. A beautiful native hardy plant. Grows from 18 to 24 inches high, bearing freely from early in July until October, handsome lavender-blue Cornflower-like blossoms, 4 to 5 inches across. It is of the easiest culture, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size.

**Cyanea alba**. White flowered form of above.  
25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Sweet William (Dianthus Barbatus)**

**Newport Pink**. Rich salmony-rose. **Pure White**. Very large.  
**Bright Scarlet**. Effective color. **Mixed**. Containing all colors.  
20 cts. each; \$2.00 per doz.; \$12.00 per 100.

**Thalictrum (Meadow Rue)**

Very graceful, pretty flowered plants, with fine cut foliage; great favorites for planting in the hardy border.

**Aquilegifolium Album**. Elegant Columbine-like foliage and masses of feathery white flowers during June and July. 3 feet.

**Aquilegifolium Atropurpureum**. A rosy-purple flowered form of the above.

**Dipterocarpum**. Though introduced some years ago, this beautiful species is yet but little known. We consider it one of the real gems among hardy plants, not only for the garden but its dainty, graceful sprays of flowers, elegantly arranged on stems 4 feet high, are invaluable for cutting; the flowers are of charming shade of violet-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. (See cut.)

**Glaucum**. Fine cut glaucous foliage; bronzy-yellow flowers in June; 2 feet.

**Intermedium**. Pale yellow flowers in July; 2 feet.

**Price**. 30 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 5 sorts, \$1.25.

**Thymus (Thyme)**

**Citriodorus Aureus**. The golden-leaved lemon thyme.

**Serpyllum (White Mountain Thyme)**. A pretty subject for the rockery, forming dense mats of dark green foliage and clouds of white flowers.

— **Coccineus**. Dark green foliage and bright red flowers.

— **Splendens**. Bright purplish-red flowers.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Tiarella (Foam Flower)**

**Purpurea major**. An attractive variety, forming a neat, compact clump; the foliage unusually bright as it expands in the spring; bears long spikes of salmon-red flowers. 25 cts. each; \$2.50 per doz.

**Tradescantia (Spider Wort)**

**Virginica**. Produces purple flowers all summer. 25 cts. each; \$2.50 per doz.

**Tunica**

**Saxifraga**. A pretty tufted plant with light pink flowers; produced all summer; useful either for rockery or the border. 25 cts. each; \$2.50 per doz.

**Valeriana (Valerian)**

**Coccinea**. Showy heads of reddish flowers; June to October; 2 feet.

— **alba**. A white-flowered form.

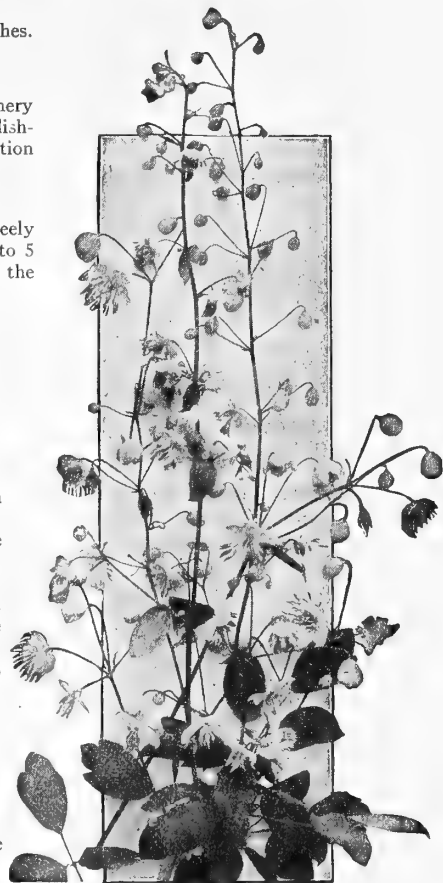
**Officinalis (Hardy Garden Heliotrope)**. Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor; 3 to 4 feet.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Vinca (Periwinkle, or Trailing Myrtle)**

**Minor**. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees or on graves, where it is too shady for other plants to thrive. 15 cts. each; \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000.

**Minor Aurea**. A golden variegated variety in which the dark green foliage is distinctly edged and mottled with golden yellow; very pretty. 25 cts. each; \$2.50 per doz.



THALICTRUM DIPTEROCARPUM

**Veronica (Speedwell)**

**Amethystina**. Amethyst-blue flowers; July and August; 2 feet.

**Incana**. Silvery foliage, amethyst-blue flowers, July and August; 1 foot.

**Longifolia Subsessilis**. A pretty species, with blue flowers, produced on spikes a foot long continuing in bloom the entire summer and fall.

**Maritima**. Long spikes of blue flowers from July to September; 2 feet.

**Repens**. A dwarf creeping variety, with white tinted flowers in June.

**Rupestris**. A trailing rock plant hidden in spring under a cloud of blue flowers.

— **Alba**. A white flowered form of above.

**Spicata**. Long spikes of bright blue flowers. 1½ feet high.

— **Alba**. A white flowered form of the above.

— **Rosea**. A pretty rose flowered form.

**Virginica**. Long spikes of white flowers in July and August; 3 to 4 feet.

**Price**. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Yucca (Adam's Needle)**

**Filamentosa**. Broad sword-like foliage and 5 to 6 feet tall, branched spikes of large, fragrant, drooping, creamy white flowers during June and July make it an effective plant for all positions. 30 cts. each; \$3.00 per doz.; \$18.00 per 100.

**Filamentosa Variegata**. Identical with the above excepting that the foliage is beautifully and distinctly margined with creamy-white; a rare and most effective plant. \$1.00 each.



# DORMANT FIELD-GROWN ROSES

## FOR FALL PLANTING

Many experienced amateurs as well as expert professional growers give preference to fall planting for Roses. We are now booking orders for strong two-year-old budded field-grown plants of the varieties listed on this and the following four pages, delivery of which will be made as soon as the plants are properly ripened, usually late in October or early November.

One of the advantages of getting Roses in a dormant condition is that the plants take up very little room and can be shipped to almost any distance without fear of loss, and at a minimum of cost. These dormant plants can readily be sent by Parcel Post. We will be pleased to deliver prepaid to destination any of the Roses offered at an additional cost of 10 per cent. of their value to cover special packing and Parcel Post charges.

Cultural leaflet giving concise instructions on the planting, care, pruning and protection of Roses will be mailed free on application.

## Hardy Everblooming Hybrid-Tea Roses

For garden culture the Hybrid-Tea Roses have now taken the foremost rank. They have been produced by crossing the free-flowering Tea Roses with other varieties, principally of the June-flowering or Hybrid Perpetual classes, thus combining not only the free-flowering habit of the Tea Rose with the rich and varied colors of the other classes, but also comparative hardiness.

**Betty.** Glowing coppery-rose. Very sweetly scented.

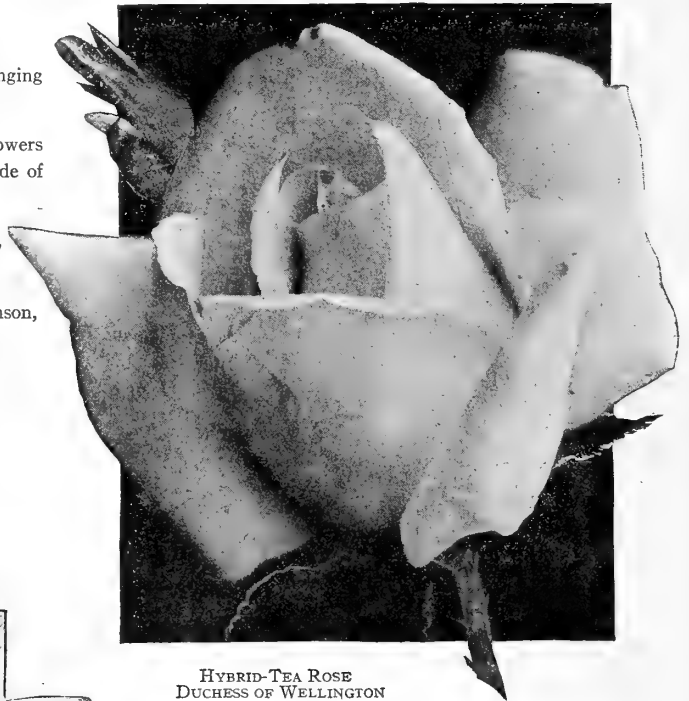
**Caroline Testout.** Bright satiny-rose, with brighter centre.

**Chateau de Clos Vougeot.** Rich scarlet, shaded fiery-red, changing to dark velvety crimson as the flowers expand.

**Columbia.** Besides being one of the most popular winter cut flowers it is also one of the good bedding sorts. A most pleasing shade of rose pink, delightfully fragrant.

**Constance.** Long orange-yellow buds of beautiful form, developing to a golden-yellow as they expand.

**Duchess of Wellington.** Intense saffron-yellow stained crimson, changing to a deep coppery-saffron yellow.



HYBRID-TEA ROSE  
DUCHESS OF WELLINGTON

**Ecarlate.** Flowers of medium size but an incessant bloomer, color brilliant crimson scarlet.

**Etoile de France.** Vivid crimson with darker shadings.

**Florence Pemberton.** Creamy white suffused with pink.

**Francis Scott Key.** Large double well formed flowers of a deep even red.

**General McArthur.** Rich crimson scarlet.

**George C. Waud.** Vermilion with orange-red suffusion.

**Golden Emblem.** Rich deep golden-yellow, beautifully formed long buds, delightfully fragrant, \$1.50 each.

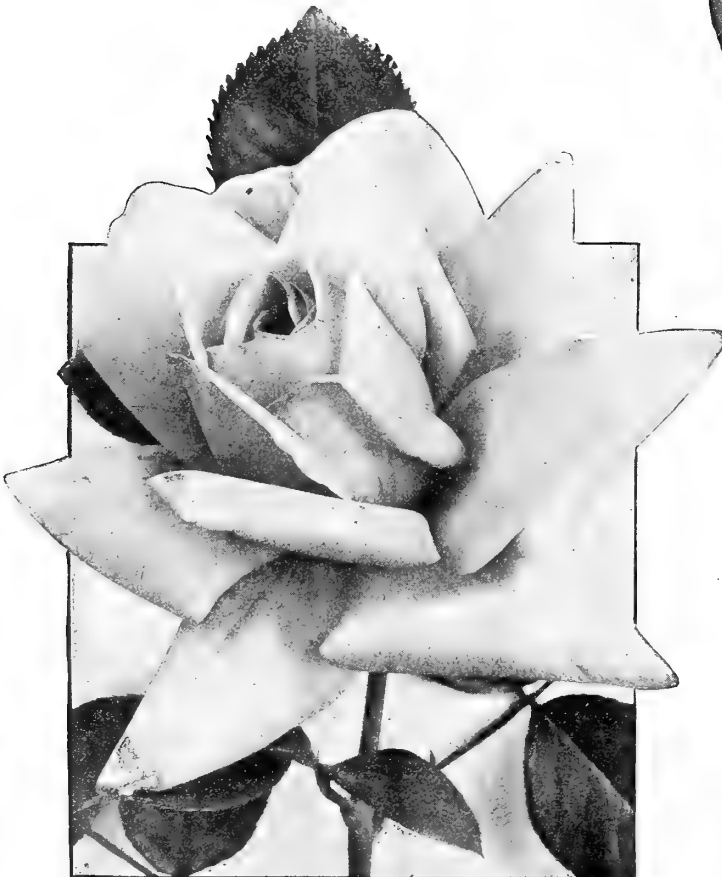
**Golden Ophelia.** Similar to Ophelia, but with distinct golden suffusion.

**Gorgeous.** Amber-yellow veined with reddish copper, large full flowers of exquisite form.

**Gruss an Teplitz.** Rich scarlet shading to a velvety-crimson.

**Harry Kirk.** Deep sulphur yellow passing lighter toward the edges, long perfect shaped buds.

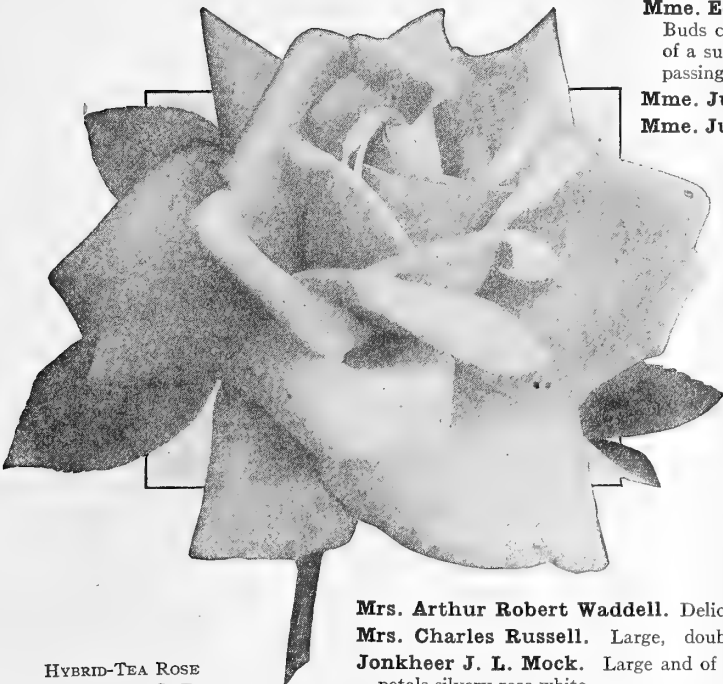
**H. V. Machin.** Intensely black-grained scarlet crimson.



HYBRID-TEA ROSE LOS ANGELES

**PRICE**—Any of the Hybrid-Tea Roses offered on this and pages 49 and 50, except where noted, \$1.00 each; \$12.00 per doz.; \$90.00 per 100. 25 or more supplied at the 100 rate.

## Dormant Hybrid-Tea Roses for Fall Planting---Continued



HYBRID-TEA ROSE  
MRS. WILLIAM C. EGAN

**Mme. Edouard Herriott.** (The Daily Mail Rose.)

Buds coral-red, shaded with yellow at the base, the open flowers of a superb coral-red, shaded with yellow and bright rosy-scarlet passing to shrimp-red.

**Mme. Jules Bouche.** One of the best white bedding Roses.

**Mme. Jules Grolez.** A beautiful satiny, china-rose color.

**Mme. Leon Pain.** Entirely distinct in color, a silvery salmon, with deeper orange-yellow, shaded centre.

**Mme. Melanie Soupert.** A beautiful bud of a charming salmony yellow suffused pink.

**Mme. Ravary.** Rich deep nankeen-yellow, becoming lighter as the flower expands, very fragrant.

**Mme. Segond Weber.** Good size, cup-shaped, fragrant flowers of a soft tone of salmon-pink.

**Mrs. Aaron Ward.** A distinct Indian-yellow, shading lighter toward the edges.

**Mrs. William C. Egan.** An extremely vigorous strong healthy grower, with long, pointed buds of absolutely perfect form, and develop into flowers of good shape. In color it is a two-tone pink, the reverse of the petals a soft light pink, the interior deep flesh color with a golden line at the base of the petals; the flowers are carried on long, stiff stems, and last in good condition for an unusually long time, either cut or on the plant; an exceptionally free and continuous bloomer. \$1.50 each.

**Mrs. Arthur Robert Waddell.** Delicate, soft, rosy-salmon, suffused with a golden sheen.

**Mrs. Charles Russell.** Large, double, well-formed globular flowers; rosy carmine.

**Jonkheer J. L. Mock.** Large and of perfect form, of a deep imperial pink, the outside of the petals silvery-rose white.

**Joseph Hill.** A lovely shade of salmon-pink.

**Kaiserin Augusta Victoria.** Soft pearly white, tinted with lemon in the centre.

**Killarney Queen.** A sparkling cerise-pink color, shading lighter at the base of the petal.

**Lady Alice Stanley.** A beautiful shade of coral-rose, the inside of the petals shading to flesh-pink.

**Lady Ashtown.** Soft rose, shading to yellow at the base of the petals.

**Lady Pirrie.** Deep copper reddish-salmon, inside of petals apricot-yellow, flushed fawn and copper.

**Lady Ursula.** A magnificent Rose, a delightful tone of flesh pink, distinct from all others.

**La Tosca.** Beautiful silvery-pink, with deeper centre.

**Laurent Carle.** Deliciously scented, brilliant carmine flowers.

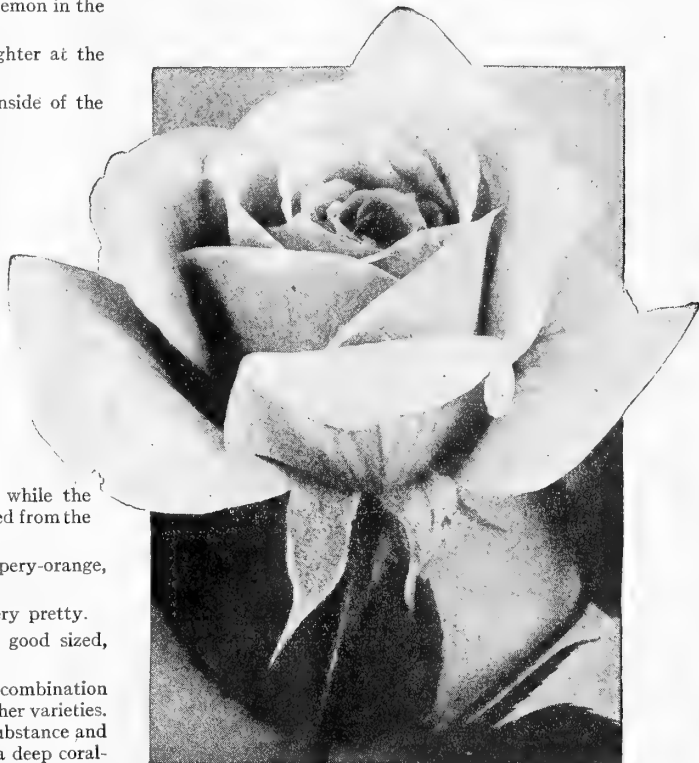
**Los Angeles.** One of the finest Roses ever introduced. The growth is very vigorous, and produces a continued succession of long-stemmed flowers of a luminous, flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In richness of fragrance it equals in intensity the finest *Marchal Neil*. The buds are long and pointed, and expand into a flower of mammoth proportions, while the beauty of form and ever-increasing wealth of color is maintained from the incipient bud until the last petal drops.

**Louise Catherine Breslau.** Shrimp-pink, passing to coppery-orange, shaded chrome-yellow.

**Madame Butterfly.** A yellow suffused form of *Ophelia*; very pretty.

**Mary, Countess of Ilchester.** A warm crimson-carmine, good sized, very double flowers, free and fragrant.

**Miss Lolita Armour.** The unique coloring of this novelty is a combination of tints difficult to describe, and is absolutely distinct from all other varieties. The flowers are of large size, full double, with petals of great substance and delightfully fragrant. As the flowers expand they develop to a deep coral-red with a golden, coppery-red suffusion. The plant is a strong, vigorous grower, and very free-flowering. \$1.50 each.



HYBRID-TEA ROSE, MRS. AARON WARD

## Dormant Hybrid-Tea Roses for Fall Planting---Continued

**Mrs. Franklin Dennison.** Porcelain-white, veiled with primrose-yellow.

**Mrs. S. K. Rindge.** In some stages of development, as well as in growth, resembles Golden Emblem; it is a strong grower, and its rich, chrome-yellow flowers as they mature become suffused with salmon-pink. \$1.50 each.

**Mrs. Wakefield Christie Miller.** As a pink bedding Rose there is none better.

**Old Gold.** Single, rich reddish orange with apricot shadings. \$1.50 each.

**Ophelia.** A rose that is admired by everyone, of a most pleasing delicate tint of salmon-flesh, shaded with rose.

**Pharisaer.** Large, double flowers of a rosy-white, shading to a pretty soft salmon.

**Premier.** This is one of the very popular winter cut flower varieties, color brilliant pure pink, very free.

**Prince de Bulgarie.** Silvery-flesh, deepening to the centre.

**Queen of Fragrance.** Flowers large, double and of exquisite shape and very free-flowering; in color a beautiful shell-pink tipped with silver, bright and pleasing and of delightful fragrance.

**Radiance.** An ideal bedding Rose, brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals.

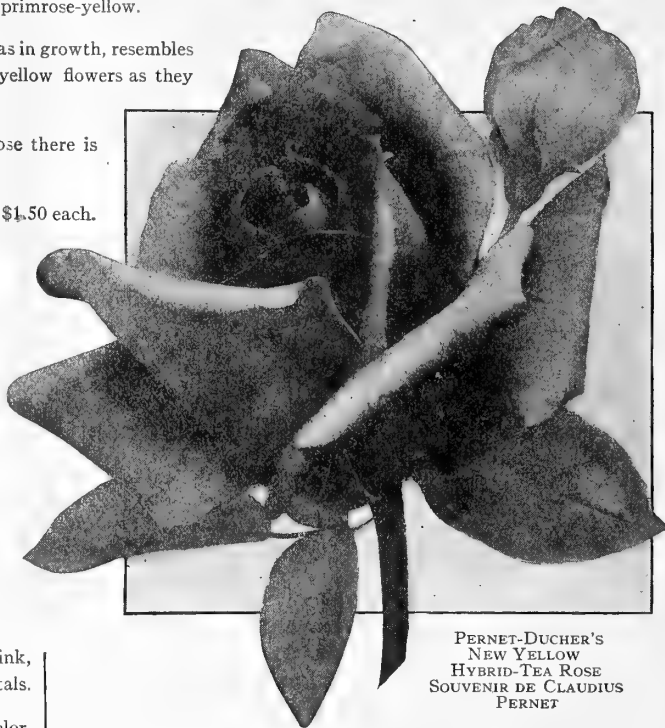
**Red Radiance.** A counterpart of Radiance except in color, which is a clear cerise-red.

**Rose Marie.** One of the best hybrid-tea bedding Roses; beautiful long buds and well-formed expanded flowers of a pleasing clear rose-pink; a strong grower and exceptionally free-flowering.

**White Killarney.** A pure white sport of the famous Killarney.

**Willowmere.** Coral-red color in the bud state, and opens a rich, shrimp-pink, shaded yellow in the centre.

**Price.** Any of the Hybrid-Tea Roses offered on this and pages 48 and 49 except where noted, \$1.00 each; \$12.00 per doz.; \$90.00 per 100. 25 or more supplied at the 100 rate.



PERNET-DUCHER'S  
NEW YELLOW  
HYBRID-TEA ROSE  
SOUVENIR DE CLAUDIUS  
PERNET

**William F. Dreer.** A beautiful Rose of the same parentage as Los Angeles, and which, for delicacy of coloring, is not comparable to any other variety, it reminding one of the delicate tints of some varieties of water lilies. The flowers, which are similar in shape to Los Angeles, and like that variety, beautiful in all stages of development, are at their best in the half-expanded flower. These, in expanding, are of a soft, silvery-shell pink, the base of the petals of a rich golden-yellow which, at certain stages of development, gives a golden suffusion to the entire flower, this golden suffusion being particularly brilliant early and late in the season. \$1.50 each.

### PERNET-DUCHER'S

## Two Great New Souvenir Roses

The name of Mr. Pernet-Ducher is known to every Rose lover as the originator of many of the most important Roses in our gardens today.

In offering these two new Souvenir Roses, we are satisfied we are presenting the masterpieces of this veteran French specialist, varieties which he considered sufficiently meritorious to name in memory of his two sons, Claudius and Georges, who gave their lives in the World's War.

### Souvenir de Claudius Pernet

We give below Mr. Pernet-Ducher's own description, all of which we can indorse from our own observations during the past season.

"A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading even in the warmest weather."

### Souvenir de Georges Pernet

This splendid Rose is offered for the first time this season. While not as sensational in color as Claudius Pernet, we believe this to be one of the most promising bedding Roses offered in recent years. In vigor of growth and freedom of bloom it even surpasses Claudius Pernet; its flowers are large, of globular form, color Orient-red shading to a cochineal-carmine at the end of the petals, the whole being suffused with a golden sheen.

**Price.** Either of the above in strong two-year-old plants, \$2.50 each; one of each for \$4.50.

## Dormant Roses for Fall Planting—Continued

### HARDY HYBRID-PERPETUAL ROSES

The varieties listed below are unquestionably the best that can be selected in the Hybrid-Perpetual class which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid-Tea varieties has not been established.

- Baroness Rothschild.** Pale satiny-rose, very large.
- Captain Christy.** Delicate flesh, tinted white, large full flower of good form.
- Clio.** Satiny flesh, with deeper centre; large globular flowers.
- Frau Karl Druschki.** This is the ideal hardy white Rose.
- General Jacqueminot.** Brilliant scarlet crimson; an old favorite.
- George Arends** (*Pink Frau Karl Druschki*). A beautiful pink variety.
- Gloire de Chedane Guinoisseau.** Very large, full globular flowers of brilliant vermilion-red with velvety shadings.
- Mrs. John Laing.** Soft pink of splendid form, exceedingly fragrant and very free flowering.
- Mrs. R. G. Sharman Crawford.** Deep rosy-pink, outer petals shaded pale flesh; very free.
- Magna Charta.** Bright pink, suffused with carmine.
- Prince Camille de Rohan.** Deep velvety crimson-maroon.
- Ulrich Brunner.** A bright cherry red.
- Price.** Any of the above, in strong two-year-old plants, \$1.00 each; \$12.00 per doz.; \$90.00 per 100. 25 or more supplied at the 100 rate.

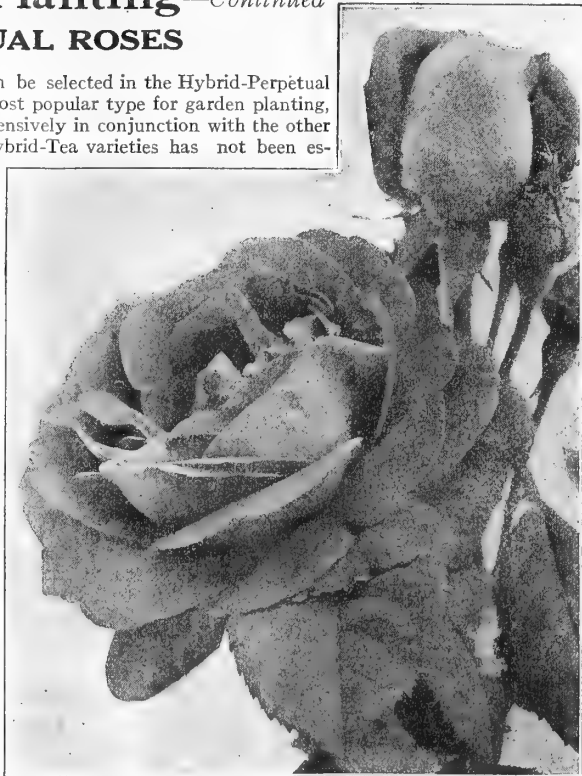
### Moss Roses

The beauty of the Moss Rose consists in the delicate mossy covering which surrounds the buds, and gives the opening flowers a unique appearance.

- Blanche Moreau.** Large pure white.
- Crested Moss.** Rose color, beautifully crested
- Henry Martin.** Fine crimson, very vigorous.
- Princess Adelaide.** Bright silvery rose, large.
- Salet.** Large full double, light rose.
- Extra strong 2-year-old plants, 75 cts. each. Set of 5 sorts, \$3.50.



BABY RAMBLER ROSE



HYBRID-PERPETUAL ROSE, ULRICH BRUNNER

### Baby Rambler and Polyantha Roses

A type of Roses which is very popular for bedding purposes. They form 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.

**Bloomfield Abundance.** A Cecile Brunner of giant size, it forms bushy plants 3 to 4 ft. high, producing large sprays of pretty double flowers of a pleasing salmon-pink.

**Edith Cavell.** A very free-flowering brilliant crimson, with white eye.

**Ellen Poulson.** A most floriferous dark, brilliant pink, very sweetly scented.

**Greta Kluis.** A pretty shade of deep carmine-pink, passing to carmine-red; very free.

**Mme. Norbert Levavasseur** (*Crimson Baby Rambler*). Similar in color to the climbing Crimson Rambler. One of the most popular.

**Mrs. Cutbush.** Similar in color to Dorothy Perkins Rambler, in color deep cerise pink.

**Orleans.** One of the best, flowers of comparatively large size of brilliant geranium-red, becoming suffused with rose as the flowers mature, and large white centre; a very pretty color combination.

**Yvonne Rabier.** A fine white variety with full double flower. Strong two-year-old plants, 75 cts. each; \$9.00 per doz.; \$60.00 per 100; 25 or more supplied at the 100 rate.

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



## Dormant Roses for Fall Planting—Continued

### Ramanas or Rugosa Roses

**Rugosa.** Single rosy-carmine.

**Blanc Double de Coubert.** Double pure white.

**Conrad Ferdinand Meyer.** Clear, silvery rose.

**Nova Zembla.** Double white, with a pleasing flush of pink.  
Strong two-year-old plants, 75 cts. each; \$60.00 per 100.

### Memorial or Evergreen Roses

**Evergreen Gem.** Flowers open buff, changing to creamy-white, very double, dense bronzy green foliage.

**Gardenia.** Double creamy-white.

**Wichuraiana.** The popular single white Memorial Rose.  
Either of the above, 75 cts. each; \$60.00 per 100.

### Gorgeous Climbing Rose Paul's Scarlet Climber

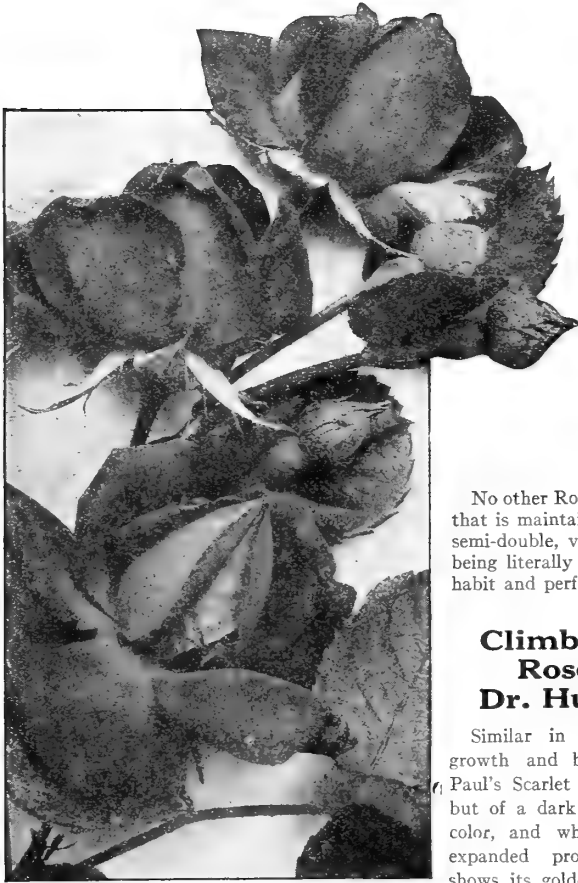
No other Rose can compare with this for brilliancy of color, which is a vivid scarlet that is maintained without burning or bleaching. The flowers are of medium size, semi-double, very freely produced in clusters on much branched canes, the plants being literally covered with flowers from top to bottom. It is of strong climbing habit and perfectly hardy. 75 cts. each.

### Climbing Rose Dr. Huey

Similar in habit of growth and bloom to Paul's Scarlet Climber, but of a dark crimson color, and when fully expanded prominently shows its golden stamens. \$1.00 each.



CLIMBING AMERICAN BEAUTY ROSE



ROSE, PAUL'S SCARLET CLIMBER

### Hardy Climbing or Rambler Roses

**American Pillar.** Large, attractive, single brilliant pink with clear white eye and bunch of yellow stamens.

**Aviateur Bleriot.** Beautiful yellow saffron buds, expanding to creamy white flowers.

**Bess Lovett.** On the style of Climbing American Beauty, but with brighter colored flowers which are very fragrant.

**Christine Wright.** Large double wild rose pink flowers.

**Climbing American Beauty.** A strong vigorous grower with good sized rosy-crimson flowers.

**Crimson Rambler.** The well-known crimson.

**Dorothy Perkins.** Well known popular shell-pink.

**Dr. W. Van Fleet.** Dainty soft flesh-pink, buds of exquisite shape.

**Excelsa.** Intense rich deep crimson.

**Hiawatha.** A beautiful single flower of a brilliant ruby-carmine with white eye.

**Rosarie.** Of the same form as Tausendschon, but of a more even tone of cerise-pink.

**Silver Moon.** Large single flowers over four inches in diameter of pure white.

**Tausendschon.** Delicate rose-pink on first opening, changing to carmine; one of the most beautiful.

**Price.** Strong two-year-old plants, 75 cts. each; \$60.00 per 100; 25 or more, supplied at 100 rate.

# DREER'S CHOICE HARDY SHRUBS

**NOTE**—We usually begin digging Shrubs about the middle of October, and planting may be continued successfully from then until the ground is frozen. Shrubs can only be sent by Freight or Express, at purchaser's expense. They are too heavy and large to be sent by mail. No charge for boxes, packing or delivery to express, freight or steamship lines in Philadelphia.

**S**HRUBS are as much a part of the well balanced garden as the lawn or flower borders. Many of them are as decorative as any ornamental foliage plant, while others are highly useful as cut flowers, and a well-arranged planting presents an attractive appearance throughout the entire year.

**The late autumn is the ideal time to plant Shrubs.** The plants can usually be dug any time after the middle of October, and set out from them until the ground is frozen, which rarely happens before December in this latitude. When planted in fall they get the benefit of the early spring months in which to make roots and become established before hot weather sets in.

**Aralia Pentaphylla.** A very distinct ornamental Shrub with graceful arching branches and bright green foliage. 60 cts. each.

— **Spinosa** (*Hercules Club, Anglica Tree or Devil's Walkingstick*). A singular native tree-like Shrub, growing from 10 to 15 feet high, with very prickly stems, pinnate leaves and immense panicles of white flowers in August, followed by black fruit, which make it attractive until late in fall, an odd tropical-looking plant. Strong plants, \$1.00 each.



ALTHEA WILLIAM R. SMITH

**Althea** (*Rose of Sharon*). The Altheas are among the most valuable of our tall, hardy Shrubs on account of their late season of blooming, which is from August to October, a period when but few Shrubs are in flower. They are also extensively used as hedge plants, for which they are admirably adapted. We offer the following choice sorts:

- **Alba plena.** Double white, crimson centre.
- **Duchesse de Brabant.** Double dark red.
- **Foliis Variegatis.** Leaves variegated green and white.
- **Jeanne d'Arc.** Double, pure white.
- **Lady Stanley.** Double blush white, with crimson centre.
- **Rubis.** Single, deep crimson.
- **Totus Albus.** Single pure white.  
60 cts. each. Set of 7 varieties, \$3.50.
- **William R. Smith.** A splendid giant-flowering variety, naturally forming symmetrical bushy specimens, while the glistening pure white flowers are of giant size, fully 4 inches in diameter under ordinary cultivation, open out flat or salver-shaped quite different from the older types which only partially expand; these are produced in great profusion from early in July until late in September, and are very conspicuous at a period when comparatively few Shrubs are in bloom. \$1.00 each.

**Berberis Thunbergi** (*Japanese Barberry*). A beautiful variety with small foliage, assuming the most varied tints of coloring in the autumn, and attractive scarlet berries which remain on the plant the greater part of the winter; very desirable for grouping, particularly around the base of a porch or veranda to hide the foundation; succeeds in sun or shade, and is the best hedge plant we know. 40 cts. each; \$3.50 per doz. Plants for hedges offered on page 56.

**Buddleia Variabilis Veitchiana** (*Butterfly Shrub or Summer Lilac*). One of the most desirable summer flowering Shrubs, beginning to bloom in July, it continues until cut by severe frost. The flowers are of a pleasing shade of violet mauve, and are borne in dense cylindrical spikes, which, under liberal cultivation, are from 12 to 15 inches in length by 3 inches in diameter; it succeeds everywhere and flowers freely the first season planted, and is always admired. 30 cts. each.

**Callicarpa Purpurea.** A splendid berried Shrub for the border or planted in clumps on the lawn; it grows about 3 feet high, its branches gracefully recurving; these are covered in August with tiny pink-tinted flowers, followed in late September by great masses of violet-purple berries, borne in clusters from the axil of every leaf, these remain on the plant until mid-winter. All fall berried plants are useful and attractive, and this is one of the most desirable. Strong plants, 60 cts. each.

**Calycanthus Floridus** (*Sweet or Strawberry Shrub*). An old favorite with double chocolate-colored strawberry-scented flowers in May. 60 cts. each.

**Cercis Japonica** (*Judas Tree or Red Bud*). 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. Plants, 2 to 3 feet high, \$1.00 each.

**Clethra alnifolia** (*White Alder or Sweet Pepper Bush*). One of the best of our native dwarf Shrubs, bearing spikes of pure white, deliciously fragrant flowers during July and August. 60 cts. each.

**Corchorus or Kerria Japonica Fl. Pl.** (*Globe-flower*). A particularly valuable shrub on account of its clean, graceful habit of growth and its free and continuous flowering, producing its attractive double golden-yellow flowers continuously from June to October. 60 cts. each.



DEUTZIA CRENATA MAGNIFICA

**Cornus Alba Sibirica** (*Siberian Dogwood*). A strong growing variety, crimson colored branches in winter. 60 cts. each.

— **Florida** (*White-flowering Dogwood*). An ornamental, spreading, irregularly shaped tree, producing large white flowers in spring and rich crimson foliage in autumn. Plants, 4 to 5 feet high, \$1.00 each.

— **Rubra** (*Red-flowering Dogwood*). A rare variety, the flowers of which are rich rosy red. The two varieties make a fine contrast. Plants, 3 to 4 feet high, \$1.50 each.

— **Sanguinea** (*Red-twigged Dogwood*). A strong growing bush, with crimson-colored branches; especially attractive in winter. 60 cts. each.

**Crataegus Oxyacantha fl. pl.** (*Double Flowering Hawthorn*). The double form of the fragrant English Hawthorn; flowers in May and June. We offer double red and pink. Plants, 3 to 4 feet high, \$1.50 each.

**Desmodium Penduliflorum**. A shrub which dies to the ground in winter, but comes up vigorously in spring, throwing up shoots 3 to 4 feet high, which bear during September, when few shrubs are in bloom, attractive sprays of bright rose-colored pea-shaped flowers. 60 cts. each.

**Diervilla Lutea**. Loose clusters of small yellow flowers in July. A good shrub for a shady position on account of its fresh, clean foliage. Grows 3 to 4 feet high. 60 cts. each.

**Deutzias**. Well-known profuse flowering shrubs, blooming in spring or early summer. Succeed in any sunny position. The dwarf varieties are also desirable for forcing under glass.

— **Candidissima plena**. A fine tall, double white, 60 cts. each.

**Deutzia Crenata Magnifica**. A most distinct new variety with exceptionally large corymbs of pure white flowers, produced in wonderful profusion, plant of symmetrical habit, growing from 3 to 4 feet high. 75 cts. each.

— **rosea plena** (*Double-flowering Deutzia*). Double white, tinged with pink; very desirable tall shrub. 60 cts. each.

— **Gracilis**. A favorite dwarf bush, covered with spikes of pure white flowers in early summer. 60 cts. each.

— **Lemoinei**. Without doubt one of the very best dwarf hardy shrubs; flowers very large and produced in coneshaped heads of purest white, which open out very full. 60 cts. each.

— **Pride of Rochester**. A fine, tall growing double white flowering variety. 60 cts. each.

**Evonymus Alata** (*Corkbark*). A shrub different in character from others, having an individuality of its own. It is particularly ornamental and interesting on account of its curious corky bark. The small flowers of the spring are followed by attractive red berries in the fall. It is also valuable on account of its bright scarlet autumn foliage which makes it very conspicuous in the fall. Strong plants, \$1.00 each.

**Exochorda Grandiflora** (*Pearl Bush*). A medium-sized shrub, bearing white flowers in slender racemes in early spring; very graceful; useful for cut flowers. 75 cts. each.

**Forsythia Fortunei**. Strong erect habit; bright golden-yellow flowers in early spring. 60 cts. each.

— **Suspensa** (*Weeping Golden Bell*). A tall shrub of willowy growth, the branches gracefully arching, covered with golden yellow bells in early spring. 60 cts. each.

— **Viridissima** (*Golden Bell*). Strong erect habit; bright yellow flowers in early spring. 60 cts. each.

**Halesia Tetraptera** (*Silver Bell or Snowdrop Tree*). One of the most desirable tall shrubs, with pretty bell-shaped snowdrop-like white flowers in May. \$1.00 each.

**Hydrangea Arborescens Grandiflora** (*Snowball Hydrangea*). This magnificent perfectly hardy American shrub has snow-white blossoms of largest size. One of its most valuable characteristics is its coming into bloom just after the passing of all the early spring-blooming shrubs, flowering from early June until late July, makes it valuable in any garden. Strong flowering plants, 75 cts. each.

— **Paniculata Grandiflora**. Without doubt the best known and most popular summer flowering shrub in cultivation. The flowers, which are borne in dense pyramidal panicles a foot long, in the greatest profusion, are white when they first open, but gradually change to rose color, and remain in good condition for weeks.

Fine bush plants, 75 cts. each.

Standard or Tree-shaped plants which make beautiful specimens for the lawn or garden, \$1.50 each.

**Hypericum Patulum Henryi**. A new hardy St. John's Wort of shrubby habit, growing from 2½ to 4 feet high, producing masses of large clear yellow flowers during July and August, and retaining its neat foliage until late in the autumn. A most desirable shrub. 30 cts. each.

**Ligustrum Ibotia Regelianum.** A handsome Japanese Privet, with spreading branches and dark green foliage, contrasting well with the fragrant racemes of white flowers in summer, a splendid shrub to grow as an isolated specimen or for an informal hedge. 60 cts. each.

— **Ovalifolium Aureum** (*Golden-leaved Privet*). A beautiful golden variegated form and very effective for associating with other dwarf shrubs. 60 cts. each.

— **Ovalifolium** (*California Privet*). See page 56.

**Lilacs.** See *Syringa*, page 56.

**Loniceras** (*Bush Honeysuckles*).

— **Grandiflora Rosea.** Rosy-red flowers, striped with white; June. 60 cts. each.

— **Ledebouri.** A vigorous-growing Shrub with red flowers in May. 60 cts. each.

— **Morrowi.** A handsome Japanese variety, with white flowers during May, but especially valuable for its bright red fruit during the summer and autumn months. 60 cts. each.

— **Nitida** (*Miniature Privet-leaved Honeysuckle*). A unique dwarf shrub with miniature privet-like foliage, which is almost evergreen. The plant may be clipped similar to a boxwood, in fact with frequent clipping it may be used for a dwarf edging; 8 to 10 inches high. 30 cts. each.

— **Pileata.** Of the same general habit as *Lonicera Nitida*, but with slightly larger foliage, also a most desirable dwarf nearly evergreen shrub. 30 cts. each.

— **Tatarica** (*Tartarian Honeysuckle*). Pink flowers, contrasting beautifully with the foliage; blooms in June. 60 cts. each.

**Philadelphus Conquette.** Large, single flowers in clusters of 3 to 5, completely covering the plant. 60 cts. each.

— **Coronarius** (*Garland Mock Orange*). This is the popular tall variety; very sweet and one of the first to flower. 60 cts. each.

— **Coronarius Aureus.** The golden-leaved form of the Garland Mock Orange. 60 cts. each.

— **Grandiflorus.** A large white flowered, robust grower. 60 cts. each.

— **Nivalis.** A splendid free-flowering single white. 60 cts. each.

— **The Banner.** Exceptionally large, showy white flowers. 60 cts. each.

**Prunus Japonica fl. pl.** (*Double-flowering Almond*). A beautiful dwarf Shrub, producing its showy double flowers early in May before the leaves appear. We can supply both white and pink. Plants, 2 to 3 feet high, \$1.00 each.

— **Pissardi** (*Purple-leaved Plum*). A dwarf Shrub, covered with single white flowers in spring; when they first appear the leaves are a lustrous crimson, changing to a rich purple. Plants, 3 to 4 feet high, \$1.00 each.

— **Triloba** (*Double-flowering Plum*). An interesting Shrub, of medium height, bearing in early spring semi-double delicate pink flowers over an inch in diameter. Plants, 2 to 3 feet high, \$1.00 each.

**Pyrus Japonicus** (*Japan Quince*). A very showy and popular Shrub, of medium height, which blooms profusely in early spring; flowers dazzling scarlet. Makes an excellent hedge. 60 cts. each.

**Rhodotypos Kerrioides** (*White Kerria*). A very ornamental Japanese Shrub of medium size, which succeeds well in sun or shade, with pretty foliage and large single white flowers the latter part of May. 60 cts. each.



RHUS TYPHINA LACINIATA

**Rhus 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. 75 cts. each.

**Robinia Hispida** (*Rose Acacia*). A most desirable shrub producing large loose racemes of beautiful rose-pink flowers in June. 75 cts. each.

**Sambucus Nigra Aurea** (*Golden Elder*). Of strong growth, and one of the best yellow foliage Shrubs; the color is remarkably bright, rich and constant, and makes a fine contrast in the shrubbery border. 60 cts. each.

**Spiraea Anthony Waterer.** A valuable variety; color bright crimson; it is of dwarf, dense growth, never exceeding 30 inches in height; in bloom the entire summer and fall. 60 cts. each.

— **Billardi.** Strong growing, pink-flowered. 60 cts. each.

— **Douglasi.** Spikes of deep pink flowers during July and August; very desirable; grows 3 to 4 feet high. 60 cts. each.

— **Margaritae.** A free-flowering variety with flat heads of soft pink flowers from June to October; grows 3 to 4 feet high. 60 cts. each.

— **Opulifolia aurea** (*Virginian Guelder Rose*). An interesting variety of medium growth with golden tinted foliage and large white flowers in June. 60 cts. each.

— **Prunifolia** (*Bridal Wreath*). A favorite variety and one of the best; it is a beautiful Shrub of medium size with double white flowers in May. 60 cts. each.

— **Reevesi fl. pl.** Of medium growth, with double white flowers in clusters in May. Very fine. 60 cts. each.

— **Thunbergi.** One of the most charming of all low-growing Shrubs, with fine delicate foliage, and a profusion of small white flowers in spring. 60 cts. each.

— **Van Houttei.** The grandest of all the white Spiraeas; it is of compact habit and a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. 60 cts. each.

**Symphoricarpus Racemosus** (*Snowberry*). A well-known dwarf Shrub with small pink flowers and large white berries that hang on the plant the greater part of the winter. 60 cts. each.

— **Vulgaris** (*Red Fruited or Indian Current*). Similar to the above, but with bright red fruit. 60 cts. each.



**Syringa or Lilac, Common Purple** (*Syringa Vulgaris*).

The old favorite, and one of the best. 60 cts. each.

- **Common White** (*S. Vulgaris alba*). Flowers white, fragrant, beautiful. 60 cts. each.
- **Charles X.** A strong, rapid growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple. \$1.00 each
- **Mme. Casimir Perier.** The finest double white Lilac yet introduced. The individual flowers, which resemble miniature Tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. \$1.00 each.
- **Souvenir de Louis Spaeth.** Immense trusses of large deep rosy purple flowers. \$1.00 each.
- **William Robinson.** Very large double purple flowers. \$1.00 each.

**Tamarix Africana** (*Tamarisk*). Strong, slender, tall-growing, irregular Shrubs, with feathery foliage and small, delicate flowers, borne profusely on gracefully-bending branches. These pink flowers are very attractive during May. 60 cts. each.

- **Hispida Aestivalis.** A distinct variety, with delicate, soft, pink sprays of flowers in July and August, a time when the shrubby border is comparatively bare of flowers. 60 cts. each.

- **Indica.** Very strong-growing, with leathery plumes of pale pink flowers in late summer and autumn. 60 cts. each.

**Viburnum Dilatatum.** A gem and one of the most desirable of the Snowballs, of strong upright spreading growth, the white heads of flowers which appear in early summer being followed with bright scarlet fruit which remains on the plant until late in the autumn. 60 cts. each.

- **Opulus** (*High Bush Cranberry*). The white flowers in June are followed in autumn by bright scarlet berries, which are very attractive until very late in winter. 60 cts. each.

- **Opulus Sterilis** (*Snowball or Guelder Rose*). The popular white snowball, filled with large pendant balls of white flowers in May. 60 cts. each.

- **Plicatum** (*Japan Snowball*). One of the choicest hardy Shrubs, with healthy dark foliage; the perfect balls of pure white flowers are borne in great profusion in May. \$1.00 each.



SYRINGA OR LILAC, MME. CASIMIR PERIER

**NOTE**—We will supply all Shrubs priced at 60 cts. each for \$6.00 per doz.; \$40.00 per 100. Prices include packing and delivery to any transportation line in Philadelphia

## HEDGE PLANTS

**Berberis Thunbergi** (*Japan Barberry*). 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, 18 to 24 inches high, \$3.50 per doz.; \$25.00 per 100.

**Boxwood Edging.** Fine bushy plants in following sizes.

4 to 5 inches high, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.

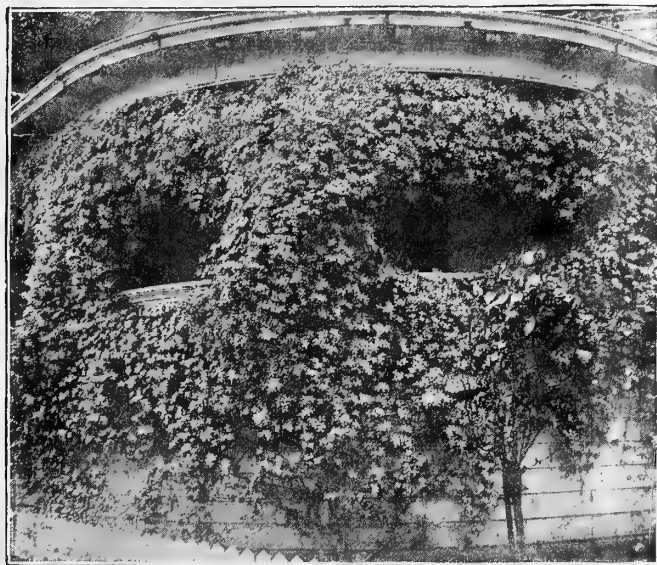
5 to 6 inches high, 2.00 per doz.; 15.00 per 100.

6 to 8 inches high, 3.00 per doz.; 20.00 per 100.

**California Privet** (*Ligustrum Ovalifolium*). Of all hedge plants this is the most popular, and more of it is planted than all others combined. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. Strong plants, 18 to 24 inches high, \$6.00 per 100; \$50.00 per 1000.

All prices include boxes, packing and delivery to transportation company in Philadelphia.

# Dreer's Select Hardy Climbing Plants



CLEMATIS PANICULATA ON A PORCH

**Actinidia Arguta** (*The Silver Vine*). A very desirable hardy Japanese climber of strong vigorous growth, with dark green, shining foliage and greenish white flowers with purple centres, which are followed by clusters of edible fruit with fig-like flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, 75 cts. each.

**Akebia Quinata**. A quick grower, with bunches of small violet brown flowers. 50 cts. each; \$5.00 per doz.

**Ampelopsis Engelmanni**. A variety of the Virginia creeper with foliage of glossy green, changing to brilliant crimson in autumn. 40 cts. each; \$4.00 per doz.; \$25.00 per 100.

— **Lowi**. A beautiful miniature leaved form of Veitchi with deeply cut graceful foliage, somewhat slower in growth than the type. 50 cts. each; \$5.00 per doz.

— **Quinquifolia** (*Virginia Creeper*). 40 cts. each; \$4.00 per doz.; \$25.00 per 100.

— **Tricolor** (*Vitis Heterophylla Variegata*). A beautiful climber, with dark green foliage, wonderfully variegated with white and pink; during the fall the plant is liberally covered with attractive small berries of a peculiar lustrous metallic peacock blue color. 25 cts. each; \$2.50 per doz.

— **Veitchi** (*Boston Ivy*). The best climber to cling to walls, trees, etc. Strong plants, 35 cts. each; \$3.50 per doz.; \$25.00 per 100.

**Aristolochia Sipo** (*Dutchman's Pipe Vine*). A vigorous and rapid-growing climber, bearing singular brownish-colored flowers, resembling in shape a pipe. Its flowers, however, are of little value compared to its light-green leaves, which are of very large size, and retain their color from early spring to late fall; perfectly hardy. Strong plants, \$1.00 each.

**Bignonia** (*Trumpet Vine*) **Grandiflora**. The true large-flowered type with showy orange-red flowers; quite scarce; stock limited. Strong plants, \$1.00 each.

— **Radicans**. For covering unsightly places, stumps, rockwork, or wherever a showy-flowering vine is desired, this will be found very useful. The dark red flowers, with orange throat, are large, attractive, and borne profusely; very hardy. 50 cts. each; \$5.00 per doz.

**Celastrus Scandens** (*Bittersweet or 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 with bright orange fruit. 50 cts. each; \$5.00 per doz.

**Clematis, Large-flowering**. Ready October 25th.

— **Anderson Henryi**. Creamy white, large.

— **Duchess of Edinburgh**. Double pure white.

— **Jackmani**. The popular rich purple variety.

— **Mme. Edouard Andre**. Bright carmine.

**Price**. Any of the above, 75 cts. each; \$7.50 per doz.

**Clematis Paniculata** (*Japanese Virgin's Bower*). One of the finest climbers; clouds of small white fragrant flowers in August. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Evonymus Radicans**. Deep green foliage; useful for covering low foundation walls. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

— **Variegata**. A beautiful small-leaved green and white variegated form. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

— **Vegeta** (*Evergreen Bittersweet*). A large-leaved form, splendid for covering high walls. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

— **Kewensis**. A variety, with very small dark green foliage, especially valuable as a rock plant or ground cover. 30 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Honeysuckle Chinese Evergreen** (*Woodbine*). Red, yellow and white. 35 cts. each; \$3.50 per doz.

— **Halliana**. White, turning yellow. 35 cts. each; \$3.50 per doz.

— **Variegated**. Foliage mottled yellow and green. 35 cts. each; \$3.50 per doz.

**Humulus Lupulus** (*Hop Vine*). 25 cts. each; \$2.50 per doz.

**Ivy, English**. Invaluable for covering walls; also for covering graves. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. Extra large plants, in 7-inch pots, 6 feet high, \$2.50 each.

**Jasmine Nudiflorum**. Yellow, 35 cts. each; \$3.50 per doz.

— **Officinale**. Pure white, very fragrant, not quite hardy. 35 cts. each; \$3.50 per doz.

**Lathyrus Latifolius** (*Everlasting Pea*). Deep rosy-red. 30 cts. each; \$2.50 per doz.

— **Latifolius albus**. White. 30 cts. each; \$2.50 per doz.

**Polygonum Auberti** (*Silver Lace Vine*). One of the most desirable flowering climbers, of strong vigorous growth, attaining a height of 25 feet and producing throughout the summer and fall great foamy sprays of white flowers. Strong plants, 75 cts. each.

**Vitis Henryana**. Foliage similar to the Virginia creeper though not quite so large, of a deep green color with midrib and veins of silvery white, particularly pretty in the autumn when the green ground changes to red. 50 cts. each.

**Wistaria Sinensis** (*Chinese Wistaria*). Blue, 75 cts. each.

— **Sinensis Alba**. White, 75 cts. each.

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

# DREER'S SELECT SMALL FRUITS

FOR FALL PLANTING. READY ABOUT OCTOBER 25th

Fall is a good time to plant hardy Grapes, Blackberries, Raspberries, etc. The plants being at that time dormant are less liable to injury in transplanting than when planted in spring. After planting, mulch with 2 or 3 inches of litter or manure. *We do not handle fruit trees, such as apples, pears, cherries, etc.*

## Blackberries

Blackberries respond generously to good treatment. They prefer a deep soil, but will grow and fruit almost anywhere.

**El Dorado.** One of the best; large, sweet and tender; very hardy.

**Snyder.** One of the oldest and still one of the most popular.

**Price.** \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

## Two New Hardy Grapes

**The Caco.** A cross between Catawba and Concord, which has inherited the best characteristics of both parents developing a luscious fruit which ranks close to the greenhouse grown product in high quality and melting texture. In appearance it is one of the most beautiful of all hardy grapes, berries large, wine-red with abundant bloom carried in large compact bunches. It ripens in advance of Concord and is a strong vigorous grower.

**Champagne.** A variety that is being extensively grown in the grape growing districts of New Jersey and which has special merit not only in the quality of its fruit but is also an exceptionally strong grower and very prolific bearer. Its berries are of large size, coppery-red in color and of delicious flavor.

We can supply strong two-year old plants of either of the above new sorts. \$1.00 each.

## Six Best Standard Hardy Grapes

**Catawba.** Red, sweet and rich, with pleasant musky flavor.

**Concord.** The most popular black grape; succeeds everywhere.

**Moore's Diamond.** Greenish-white, with rich yellow tinge.

**Moore's Early.** Large, black; good quality.

**Niagara.** Berries large, light greenish-white; slightly ambered.

**Pocklington.** Bunch and berry large; golden-yellow.

**Price.** Strong selected two-year-old vines, 50 cts. each; \$5.00 per doz.; \$30.00 per 100.

## Raspberries

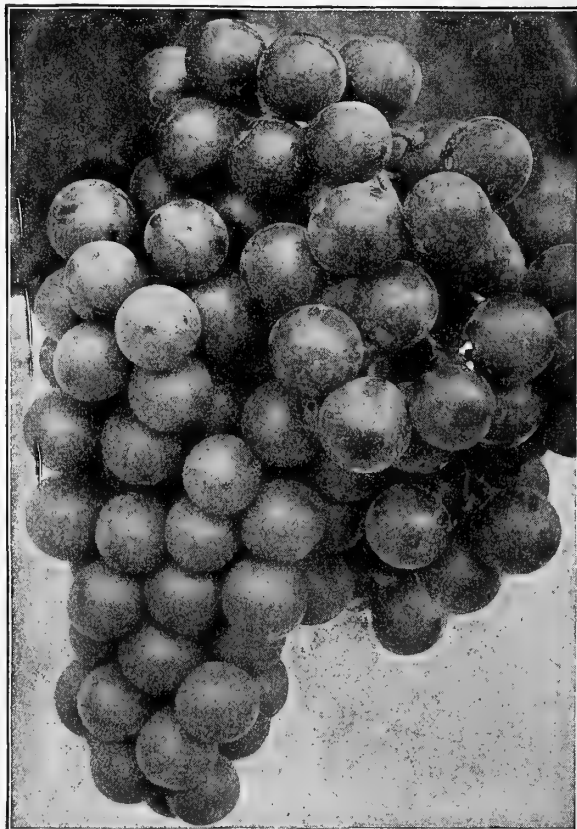
Raspberries will succeed in any soil that will grow good corn, but respond quickly to liberal treatment; for best results the old wood should be cut out just as soon as the crop has been gathered. This will give more vigor to the young canes for next year's bearing.

**Cumberland.** A large, black cap of exceedingly fine quality.

**Cuthbert.** Large, deep, rich crimson.

**Everbearing Red Raniere.** This is not only the earliest red raspberry, but it is a perpetual fruiting variety. Its main crop is greater than that of any other red variety, and continues to bear until late in August, at which time the berries begin to ripen on the young canes, which continue to bear fruit in increasing number until late in fall. The berries are bright crimson, of good size, excellent quality, of full raspberry flavor.

**Price.** Any of the above, \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.



HARDY GRAPES

## Potgrown and Layer Strawberry Plants

Pot grown plants are ready now, and if set out early this autumn will produce a crop of berries next June. Layer plants will be ready after October 15th. All the varieties offered below are perfect flowering, requiring no pollenization.

**Big Joe.** Midseason.

**Brandywine.** Midseason.

**Campbell's Early.** Extra early.

**Chesapeake.** Late.

**Gandy's Prize.** Late.

**Glen Mary.** Midseason.

**Lupton.** Late.

**Marshall.** Early to midseason

**Nick Ohmer.** Midseason to late.

**Premier.** Very early.

**Senator Dunlap.** Midseason

**Success.** Early.

**Price.** Pot grown plants for immediate delivery, \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

**Layer Plants.** Ready October 15th. 35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

## Autumn-Fruiting Strawberries

The varieties here offered are of American origin, and have been tried with most gratifying results.

**Champion.** A fine very dark red, free and of excellent quality.

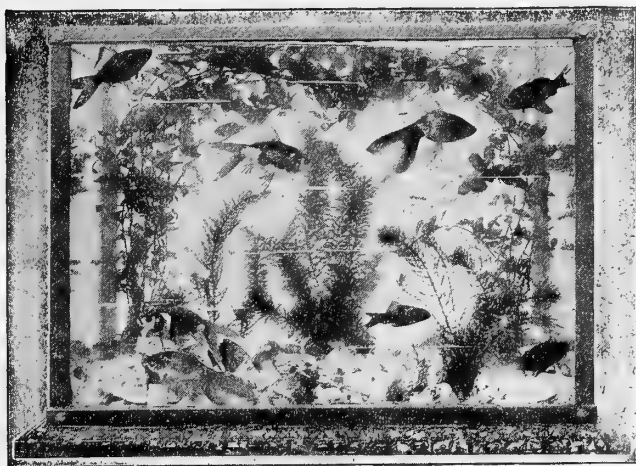
**Progressive.** Berries good size, luscious and prolific.

**Price.** Any of the above pot-grown plants, \$1.25 per doz.; \$8.00 per 100; \$70.00 per 1000.

Layer plants ready October 15th. 35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

# AQUATIC PLANTS FOR AQUARIUMS



It is doubtful if anything is more fascinating to the young as well as to the older members of the household than to watch the development of animal and plant life in the aquaria. Fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. The ideal temperature is about 50 degrees, and a shady corner, or a window facing north, is best during the summer, and an east window during the winter.

We have prepared a Leaflet giving complete directions for the cultivation of Hardy and Tender Water Lilies, Aquarium plants and other aquatics. Copies free on request.

## **Anacharis Canadensis Gigantea** (*Giant Water Weed*).

A beautiful submerged plant, with dark green ovate leaves and light stems; of quick growth. The best oxygenator and a splendid Aquarium plant. 25 cts. each; \$2.50 per doz.

**Cabomba Viridifolia** (*Washington Grass*). A pretty and popular submerged plant; leaves brilliant, glossy green, fan-shaped, and more beautiful than the most delicate fern. 25 cts. per bunch; \$2.50 per doz.

**Cyperus Alternifolius**. An excellent plant for growing in water or damp places, will thrive in any good soil, and always presents a green and attractive appearance. 25 cts. each; \$2.50 per doz.

**Ludwigia Mulertti**. One of the prettiest of the submerged plants. The small ovate leaves, green above and pink on the under side, are very attractive and entirely distinct from all other aquarium plants. 25 cts. each; \$2.50 per doz.

**Sagittaria Natans**. This plant is indispensable for the aquarium; its long, strap-like green leaves resemble the well-known *Vallisneria*. 25 cts. each; \$2.50 per doz.

**Sagittaria Sinensis** (*Giant Sagittaria*). Leaves dark green; broader and stronger than *S. natans*, and a freer grower; the best form for the aquarium. 25 cts. 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 cts. each; \$2.50 per doz.

## WATER LILIES AND AQUATICS AND HOW TO GROW THEM

A leaflet containing complete instructions for their cultivation. Copies free to customers.

## Vegetable Plants and Roots

**Asparagus Roots**. We can furnish the varieties listed below in selected one-year-old roots. We are not handling two-year or older stock, the one-year-old roots are used by all experienced growers and are the best size for transplanting. Ready for shipment about October 25th. Full details of culture are given in a circular which we send on application.

— **Pedigreed Washington**. New rust resisting variety. 50 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

— **Argenteuil** (*Violet*). The popular French variety.

— **Dreer's Eclipse**. A large and very fine variety.

— **Conover's Colossal**.

— **Palmetto**.

**Price**. Any of the above, except where noted, 30 cts. per doz.; \$1.00 per 100; \$12.00 per 1000.

**Chives**. For flavoring. 15 cts. per clump; \$1.50 per doz.

**Hop Vine Roots**. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**Horseradish Sets, New Bohemian**. 30 cts. per doz.; \$1.50 per 100; \$12.50 per 1000.

**Mint Roots**. 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Rhubarb Victoria**. Strong roots, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Sage, Holt's Mammoth**. A large leaved variety; never runs to seed. 20 cts. each; \$1.50 per doz.

**Tansy**. 20 cts. each; \$1.50 per doz.

**Tarragon** (*Estragon*). For flavoring. 25 cts. each; \$2.50 per doz.



DREER'S ECLIPSE ASPARAGUS

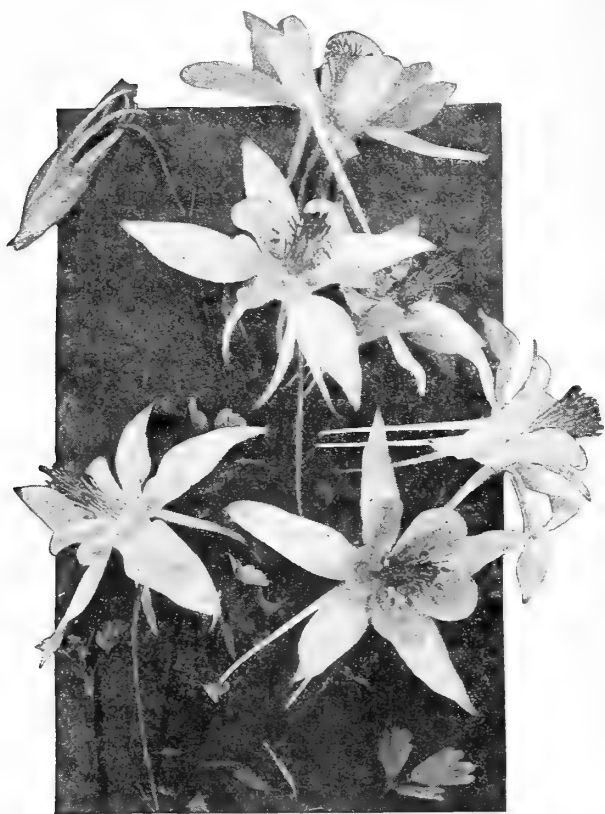
NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post, add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



# Dreer's Reliable Flower Seeds

On the following pages we give a most complete list of Seeds of the **Best Hardy Perennials** which are now so deservedly popular. Sown this fall in a cold frame or protected corner in the garden, you can have, with little trouble, an abundant supply of Columbines, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspur, Forget-me-nots, Daisies, Sweet Williams, etc., etc., for flowering in 1924. The list also includes a choice selection of other Flower Seeds for Autumn sowing, such as Cyclamens, Pansies, Primulas, etc. For full descriptions, illustrations and cultural notes, see our Garden Book for 1923.

For the convenience of our customers, and to facilitate the filling of orders, it is only necessary in ordering to give the number of packets wanted and the corresponding number in the Catalogue.



DREER'S LONG-SPURRED AQUILEGIA (COLUMBINE)

## Achillea (Milfoil, or Yarrow) PER PKT.

- 1021 **Ptarmica "The Pearl."** One of the best hardy white perennials. Grows about 2 feet high and from spring till frost is covered with heads of purest white double flowers.....\$0 25

## Agrostemma (Rose of Heaven, Mullein Pink)

- 1090 **Coronaria.** An attractive free-flowing hardy perennial of easy culture, producing glowing crimson flowers, and silvery white foliage; 2 feet.  $\frac{1}{2}$  oz., 20 cts..... 5  
1091-**Alba.** A pure white variety..... 10

## Alyssum (Mad Wort)

- 1104 **Saxatile Compactum (Basket of Gold).** Showy, bright yellow flowers, hardy perennial; excellent for rockwork; 1 foot. Per  $\frac{1}{2}$  oz., 40 cts..... 10

## Ampelopsis (Boston, or Japanese Ivy)

- 1131 **Veitchi.** A hardy perennial climber, with olive-green leaves, which turn to scarlet in the autumn. The best and most popular climber for covering brick or stone walls. Per oz., 50 cts..... 10

## Anchusa (Alkanet)

- 1138 **Italica Dropmore Variety.** One of the best hardy perennials, grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June.  $\frac{1}{2}$  oz., 50 cts..... 15

## Anemone (Poppy Windflower) PER PKT.

- 1140 **Coronaria. Mixed Colors.** A very pleasing perennial, producing large flowers; few plants compare with them in beauty; fine for bouquets. Sow outdoors or in frame; keeping shaded till the plants appear.....\$0 10

## Anthemis (Hardy Marguerite)

- 1150 **Kelwayi.** A most satisfactory hardy perennial, bearing all summer daisy-like golden-yellow blossoms; excellent for cutting; 2 feet..... 10

## Antirrhinum (Snapdragon)

Within the last few years Snapdragons have become immensely popular. This is not to be wondered at, as, whether used for cutting or for show in the garden, they are one of the most valuable flowers which can readily be grown from seed. We offer two distinct types, the large-flowering, tall-growing, or giant, and the equally large-flowered, half-dwarf variety. For winter flowering in the greenhouse seed is usually sown in early autumn.

**Giant Varieties.** Of tall growth, very large individual flowers:

- |  |          |                          |          |
|--|----------|--------------------------|----------|
|  | PER PKT. |                          | PER PKT. |
| 1171 <b>Scarlet</b> .....  | \$0 10   | 1174 <b>Garnet</b> ..... | \$0 10   |
| 1172 <b>White</b> .....  | 10       | 1175 <b>Pink</b> .....   | 10       |
| 1173 <b>Yellow</b> .....   | 10       | 1176 <b>Rose</b> .....   | 10       |
| 1179 <b>Collection</b> of a packet each of the above 6 colors....        |          |                          | 50       |
| 1180 <b>Giant mixed.</b> A grand mixture. $\frac{1}{4}$ oz., 30 cts..... |          |                          | 10       |

**Large-flowering Half-dwarf Varieties.** A splendid type, growing about 18 inches high, the best for bedding purposes:

- |   |    |
|---|----|
| 1162 <b>Fascination.</b> Soft pearly pink.....                              | 10 |
| 1163 <b>Bonfire.</b> Orange scarlet or russet red.....                      | 10 |
| 1164 <b>Golden Queen.</b> Rich, pure yellow.....                            | 10 |
| 1165 <b>Firebrand.</b> Rich, deep red.....                                  | 10 |
| 1166 <b>Rose Queen.</b> Rich rose.....                                      | 10 |
| 1167 <b>Mont Blanc.</b> Pure white.....                                     | 10 |
| 1169 <b>Collection</b> of above 6 sorts.....                                | 50 |
| 1170 <b>Half-dwarf Mixed.</b> All the colors, $\frac{1}{4}$ oz., 30 cts.... | 10 |

## Aquilegia (Columbine)

No hardy plant grown from seed is more easily handled than the Columbine.

Seed may be sown in the open ground in August or September, and will come up early in spring and make vigorous plants, which will bloom abundantly during the late spring and early summer.

Columbines should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

- |   |          |
|---|----------|
|   | PER PKT. |
| 1181 <b>Californica hybrida.</b> Exquisite flowers, in yellow and orange shades, all with long spurs.....   | \$0 15   |
| 1182 <b>Canadensis.</b> Scarlet and yellow.....   | 10       |
| 1183 <b>Chrysantha (Golden Spurred).</b> Golden-yellow. $\frac{1}{2}$ oz., 50 cts.....  | 10       |
| 1185 <b>Coerulea (Rocky Mountain Columbine).</b> Violet-blue and white; 2 feet. $\frac{1}{2}$ oz., 50 cts.....  | 10       |
| 1197 <b>Nivea Grandiflora.</b> Pure white. $\frac{1}{4}$ oz., 50 cts.....   | 5        |
| 1198 <b>Vulgaris.</b> The common European Columbine, flowers rich violet-blue; a strong grower. $\frac{1}{4}$ oz., 30 cts.  | 5        |
| 1205 <b>Long-spurred Pink Hybrids.</b> A beautiful selection of long-spurred pink and rose shades. 5 pkts., \$1.00.....   | 25       |
| 1206 <b>Dreer's Long-spurred Hybrids.</b> A beautiful strain comprising shades and combinations of blue, white, yellow, orange, scarlet and bright rose-pink, in large flowers with long spurs. 2 pkts., 25 cts. .... | 15       |
| 1207 <b>Double Flowering,</b> all colors mixed. Per $\frac{1}{4}$ oz., 30 cts.....  | 5        |
| 1210 <b>Single Flowering,</b> all colors mixed. Per $\frac{1}{4}$ oz., 25 cts.  | 5        |

**Arabis (Rock Cress)**

1211 **Alpina.** A hardy perennial and one of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequaled for rockeries or edging; withstands the drought and is always neat; 6 inches.  $\frac{1}{4}$  oz., 25 cts. . . . . \$0 10

**Armeria (Sea Pink or Thrift)**

1221 **Formosa.** A very pretty edging plant; bearing rosy pink flowers; hardy perennial. 2 pkts., 25 cts. . . . . 15

**Asparagus**

1231 **Plumosus Nanus.** This graceful Asparagus is an excellent house plant. \$1.00 per 100 seeds. . . . . 25

1232 **Sprengeri (Emerald Feather).** One of the best plants to grow in suspended baskets, window boxes, vases, etc.; for the greenhouse in winter and outside in the summer. 50 cts. per 100 seeds. . . . . 10

**Hardy Perennial Asters**

1400 **Mixed (Michaelmas Daisies).** Single fall-flowering hardy herbaceous plants, thriving in any good garden soil; 3 feet.  $\frac{1}{4}$  oz., 50 cts. . . . . 10

**Aubrietia (Rainbow Rock Cress)**

1490 **Large-flowering Hybrids.** A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer. . . . . 15

**Auricula (Primula Auricula)**

1500 A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; half-hardy perennial; 6 inches. . . . . 25

**Baptisia (False Indigo)**

1541 **Australis.** A beautiful hardy perennial herbaceous plant, producing bright blue; pea-shaped flowers on spikes 6 inches long.  $2\frac{1}{2}$  feet. . . . . 10



ARABIS ALPINA

**Bellis (English Daisy)**

A favorite perennial which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Easily raised from seed, which may be sown any time from spring till autumn. For best results, new plants should be raised from seed each year.

- |  |          |
|--|----------|
|  | PER PKT. |
| 1594 <b>Longfellow.</b> Large, double pink flowers. . . . .  | \$0 10   |
| 1596 <b>Ranunculiflora Alba.</b> Densely double pure white flowers, not very large, but very free-flowering. . . . .                           | 15       |
| 1597 <b>Ranunculiflora Rosea.</b> Identical to the preceding, except in color, which is a bright rosy pink. . . . .                            | 15       |
| 1593 <b>Giant White.</b> Each plant produces but a few flowers, but these are of enormous size, almost as large as a good-sized Aster. . . . . | 25       |
| 1591 <b>Giant Rose.</b> Same as the above except in color. . . . .   | 25       |
| 1598 <b>The Bride, or Improved Snowball.</b> A fine large double free-flowering pure white. . . . .  | 10       |
| 1595 <b>Double Quilled.</b> Double quilled flowers in mixture . . . . .  | 15       |
| 1600 <b>Double Mixed.</b> A fine mixture, containing all the colors. $\frac{1}{4}$ oz., 50 cts. . . . .  | 10       |

**Bocconia (Plume Poppy, or Tree Celandine)**

1611 **Cordata.** Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green; bears freely spikes 2 to 3 feet long of cream colored flowers; 5 feet; easily raised from seed.  $\frac{1}{4}$  oz., 25 cts. \$0 10

**Boltonia (False Chamomile)**

One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with daisy-like flowers in countless thousands from July to September.

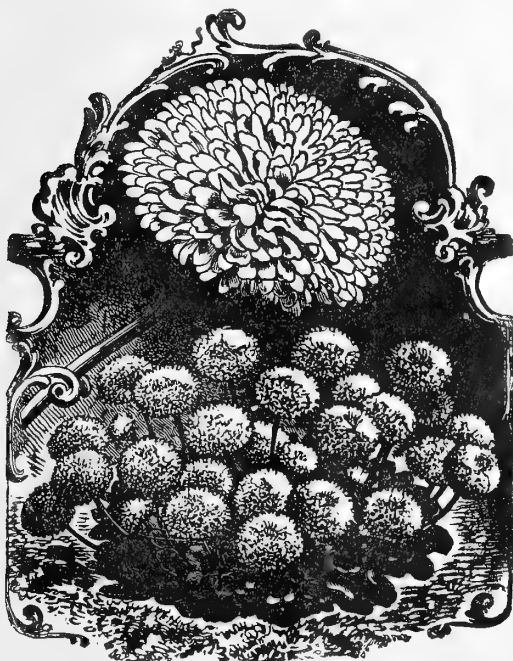
- |   |    |
|---|----|
| 1615 <b>Asteroides.</b> White. . . . .      | 10 |
| 1616 <b>Latisquama.</b> Lilac pink. . . . . | 10 |

**Calceolaria**

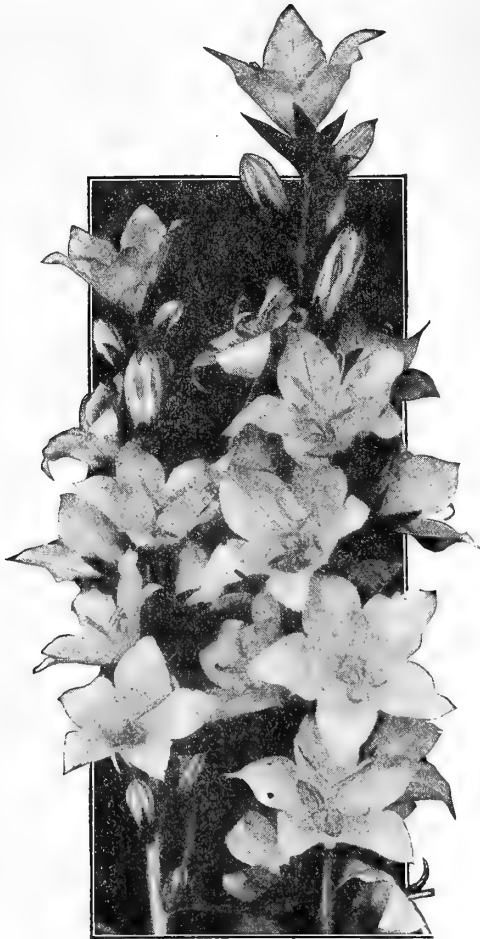
1671 **Dreer's Perfection.** An ornamental plant, producing a mass of beautiful pocket-like flowers in the spring, and a universal favorite for decorating the greenhouse or conservatory. This strain is considered the finest in cultivation; flowers beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; the habit of the plants dwarf and compact and very free-flowering. . . . . 50

**Callirhoe (Poppy Mallow)**

1716 **Involucrata.** A showy, trailing, hardy perennial, bearing continuously from early summer till fall large, bright crimson saucer-shaped flowers; looks best on the rockery, but can be used in front of the hardy border . . . . . 10



BELLIS PERENNIS—DOUBLE DAISY



CAMPANULA PYRAMIDALIS  
(Chimney Bellflower)

### Campanulas or Bellflowers

Well known, beautiful hardy herbaceous biennials and perennials, bearing a great profusion of attractive bell-shaped flowers; thriving best in light, rich soil. PER PKT.

- 1721 **Carpatica Blue** (*Carpathian Hare Bell*). Free-flowering hardy perennial, continuing in bloom the whole season; color clear blue; grows 6 inches high; especially good for edging.  $\frac{1}{4}$  oz., 50 cts. \$0 10
- 1720 — **Alba**. The white-flowered form of the above.  $\frac{1}{4}$  oz., 50 cts. 10
- 1723 **Latifolia Macrantha**. Large purplish-blue flowers; May and June; 3 feet. 15
- 1724 **Persicifolia Grandiflora Blue** (*Peach Bells*). Undoubtedly one of the finest of the hardy Bellflowers; grows 2 to 3 feet high, with large blue flowers. 15
- 1725 — — **Alba**. The white-flowered Peach Bells. 15
- 1728 **Pyramidalis Blue** (*The Chimney Bellflower*). A beautiful stately hardy plant, either for garden or pot culture; blue salver-shaped flowers, 4 to 5 feet.  $\frac{1}{4}$  oz., 50 cts. 10
- 1729 — **Alba**. Same as above, but with white flowers.  $\frac{1}{4}$  oz., 50 cts. 10
- 1740 **Medium Calycanthema, Finest Mixed**. All colors of the Cup and Saucer Canterbury Bells.  $\frac{1}{4}$  oz., 75 cts. 10
- 1744 **Medium Single Dark Blue**. 10
- 1745 — **Light Blue**. 10
- 1746 — **Rose**. 10
- 1747 — **White**. 10
- A packet of each of the four colors, 30 cts.
- 1748 — **Single Mixed**. All colors.  $\frac{1}{4}$  oz., 25 cts. 5
- 1741 — **Double Mixed**. All the double-flowering medium varieties.  $\frac{1}{4}$  oz., 50 cts. 10

### Carnation

Carnations are general favorites for their delicious fragrance and richness of color. They are indispensable both for greenhouse culture in winter and for the garden in summer. PER PKT.

- 1850 **Hardy Border Double Mixed**. A good hardy strain for outdoor culture, flowering the second season and producing a mass of flowers in a great variety of colors.  $\frac{3}{8}$  oz., 40 cts. \$0 15
- 1831 **Chabaud's Everblooming**. Raised by a famous French specialist. Blooms in five months after being sown, and continues to flower in the greatest profusion indefinitely. Mixed colors. 25
- 1820 **Marguerite Mixed**. A quick-flowering strain; double flowers in great variety of colors.  $\frac{1}{4}$  oz., 40 cts. 10
- 1830 **Giant Marguerite Mixed**. An improved large flowering strain.  $\frac{1}{4}$  oz., 50 cts. 15

### Centaurea

- 1904 **Montana** (*Perennial Corn Flower*). Grows 2 feet high bearing large violet-blue flowers from July to September.  $\frac{1}{4}$  oz., 40 cts. 10

### Cheiranthus

- 1915 **Allionii** (*Siberian Wallflower*). A very pretty biennial growing about 12 inches high with heads of brilliant orange flowers from May to midsummer. Very effective in the rockery. 10

### Chrysanthemum

(Shasta and Moonpenny Daisies)

- 1946 **Maximum King Edward VII** (*Moonpenny Daisy*). Considered the finest of all, with flowers of extraordinary size, of purest white, perfect form, and exceedingly free-flowering.  $\frac{1}{4}$  oz., 30 cts. 10
- 1948 **Shasta Daisy Alaska**. A splendid hardy perennial variety with flowers rarely less than five inches across, of the purest glistening white, with broad overlapping petals, and borne on long strong stems, a beautiful cut flower, remaining in good condition a week or more. 5 pkts., \$1.00. 25
- 1950 **Shasta Daisy Mixed**. A general mixture saved from a large number of extra choice hybrids, and certain to produce varieties of great merit. 2 pkts., 25 cts. 15



CHRYSANTHEMUM SHASTA DAISY ALASKA

**Cineraria Hybrida**

Beautiful flowering plants for the house or conservatory during the spring months. Seed should be sown from May to September for succession. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb pots. After transplanting, place in a cold frame facing north, if possible. When the pots become full of roots, shift into larger ones till the flowering size is reached. Our prize strain is justly celebrated for all good qualities being especially noted for size, coloring and texture.

1963 **Dreer's Prize Dwarf.** Dwarf compact plants not over a foot high, with immense heads of large individual flowers in a great range of beautiful colors. . . . \$0 50

1964 **Dreer's Prize Tall.** Of taller growth than the above, with flowers of extraordinary size. . . . 50

1961 **Matador.** The new large-flowering scarlet, which adds considerable life and brilliancy to a collection. . . . 50

1966 **Stellata (Star Cineraria).** A charming variety, with large spreading panicles of starry flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the house and conservatory, and especially so for church decoration, also useful for cutting. . . . 25

**Cyclamen**

Charming house plants, with beautiful foliage, and rich-colored fragrant flowers; universal favorites for winter and spring blooming. Seed may be sown any time during the autumn.

2120 **Persicum.** A very fine strain, not so large but easier to grow than the Giants; mixed colors. Per 100 seeds, \$1.00. . . . PER PKT. \$0 15

2122 **Giant Salmon.** Very bright. . . . 50

2124 — **Daybreak.** Soft shell-pink with deep rose eye. . . . 25

2125 — **Pure White.** . . . 25

2126 — **White** with carmine eye. . . . 25

2127 — **Dark Blood-red.** . . . 25

2128 — **Delicate Rose** with deep crimson eye. . . . 25

2130 — **Finest Mixed.** Saved from a superb collection. Per 100 seeds, \$2.00. . . . 25

2123 **Butterfly.** In this type the edges of the flowers are beautifully fringed or waved; for house or conservatory decoration they are of surpassing beauty. Mixed colors . . . 50



DREER'S GOLD MEDAL HYBRID DELPHINIUM



COREOPSIS LANCEOLATA GRANDIFLORA

**Coreopsis**

2071 **Lanceolata Grandiflora.** This is one of the finest of hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants. Easily grown from seed. 1/4 oz., 25 cts. . . . \$0 10

**Delphiniums or Hardy Larkspurs**

Seed may be sown any time during the early autumn when weather conditions are favorable. The following spring the seedlings may be planted in permanent quarters in groups of three or more, or in large groups in the shrubby border. PER PKT.

2240 **Gold Medal Hybrids.** This is one of our most important specialties, and is unquestionably the finest strain of mixed hybrids ever offered. The original stock came from England, and consisted of the best named varieties. The plants are of strong, vigorous habit, with large flowers on spikes two feet and over long, the majority running in the lighter shades of blue. Per 1/4 oz., 60 cts.; per oz., \$2.00. . . . \$0 15

2218 **Belladonna (Everblooming Hardy Larkspur).** This is the freest and most continuous blooming Hardy Larkspur. The clear turquoise blue of its flowers is not equalled for delicacy and beauty. 5 pkts., \$1.00. . . . 25

2221 **Bellamosum.** This is a rich, deep blue form of the popular light blue Belladonna, having the same free-blooming and other good qualities. . . . 25

2242 **Chinense (Blue Butterfly).** A distinct and neat variety growing about 18 inches high, with fine feathery foliage, and producing freely spikes of large blossoms of intense gentian-blue. 1/4 oz., 40 cts. . . . 10

2241 — **Albun.** The white flowered form. 1/4 oz., 40 cts. . . . 10



**Dianthus (Hardy Garden Pinks)**

These varieties are well adapted for beds and borders; delightful, refreshing, spicy odor; should be in every garden where cut flowers are wanted; and make a fine edging to a hardy border.

- PER PKT.
- 2335 **Caesius** (*Cheddar Pink*). A splendid rock plant, forming dense tufts 3 inches high and bright rosy-pink flowers in May and June. . . . . \$0 15
  - 2340 **Plumarius** (*Grass Pinks, Scotch Pink, or Pheasant-eye Pink*). A beautiful single hardy Pink, with fringed edged flowers of various colors.  $\frac{1}{2}$  oz., 50 cts. . . . . 10
  - 2336 **Plumarius Semperflorens** (*Everblooming Hardy Garden Pinks*). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity of color . . . . . 25
  - 2337 **Plumarius Fl. Pl.** (*Double Hardy Garden Pinks*). Double and semi-double varieties in beautiful colors.  $\frac{1}{2}$  oz., 75 cts. . . . . 15
  - 2342 **Latifolius Atrococcineus Fl. Pl.** (*Everblooming Hybrid Sweet William*). This is a cross between an annual pink and Sweet William, combining the free and continuous blooming qualities of the former with the hardiness of the latter; in color an intense velvety crimson scarlet. 2 pkts., 25 cts. . . . . 15

**Digitalis (Foxglove)**

Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half shady places; 3 to 5 feet.

**Gloxiniaeflora.** This is a fine strain with handsome spotted Gloxinia-like flowers on long spikes.

- PER PKT.
- 2356 — **Purple.**  $\frac{1}{2}$  oz., 40 cts. . . . . \$0 10
  - 2357 — **Rose.**  $\frac{1}{2}$  oz., 40 cts. . . . . 10
  - 2358 — **White.**  $\frac{1}{2}$  oz., 40 cts. . . . . 10
  - 2360 — **Mixed.** All colors.  $\frac{1}{2}$  oz., 30 cts. . . . . 10
  - 2366 **Grandiflora.** Light yellow flowers in good spikes.  $\frac{1}{2}$  oz., 40 cts. . . . . 10
  - 2367 **Maculata Superba.** An extra choice strain of beautifully spotted sorts.  $\frac{1}{2}$  oz., 30 cts. . . . . 10
  - 2370 **Monstrosa** (*Mammoth Foxglove*). Long spikes surmounted by one enormous flower; very odd; all colors mixed.  $\frac{1}{2}$  oz., 40 cts. . . . . 10
  - 2371 **Lanata.** A distinct species, producing dense spikes, 2 to 3 feet high, of odd looking flowers, the corolla being gray, the lip creamy white.  $\frac{1}{2}$  oz., 30 cts. . . . . 10

**Eryngium (Sea Holly)**

2421 **Amethystinum.** Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely cut, spiny foliage and beautiful thistle like heads of amethystine-blue; fine for winter bouquets. . . . . 15

**Eupatorium (Thorough Wort)**

Strong-growing, hardy perennials, well suited for naturalizing, and deserve a place in every hardy border; they will grow and thrive in almost any situation.

- 2442 **Ageratoides.** A very useful variety, growing 3 to 4 feet high, with dense heads of minute white flowers from August to October. . . . . \$0 10
- 2441 **Fraseri.** A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets; 1 $\frac{1}{2}$  feet. . . . . 10

**Feverfew (Matricaria)**

3121 **Capensis Alba Plena** (*Double White Feverfew*). Free-flowering plants, producing all season fine double white flowers. A fine bedding or pot plant; 18 inches . . . . . 10

**Geum (Avens)**

- 2541 **Atrosanguineum Fl. Pl.** Beautiful hardy perennial, bearing profusely large, showy double dark-crimson flowers all through the summer; an elegant flower for bouquets. . . . . 10
- 2542 **Mrs. Bradshaw.** Large double brilliant orange scarlet; in flower throughout the entire summer. . . . . 15



GAILLARDIA GRANDIFLORA

**Gaillardia (Blanket Flower)**

The following are among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They thrive in almost any position or soil, require little or no protection and take care of themselves. They begin flowering early, continuing a mass of bloom until frost; fine for cutting; 2 feet.

- PER PKT.
- 2502 **Grandiflora Compacta.** A compact variety, forming bushy plants 12 to 15 inches high, and bearing its long-stemmed flowers well above the foliage. In coloring the flowers are as rich and varied as those of the tall-growing sort. . . . . \$0 15
  - 2505 **Grandiflora Copper-red.** A striking new color in this popular perennial. 3 pkts., 50 cts. . . . . 20
  - 2510 **Grandiflora Superb Mixed.** Our own saving; splendid combinations of crimson and gold in great variety. . . . . 10

**Gypsophila (Baby's Breath)**

Pretty free-flowering elegant plants, succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers.

- PER PKT.
- 2694 **Paniculata.** White flowers, fine for bouquets; one of the favorite hardy perennials, 2 feet.  $\frac{1}{2}$  oz., 25 cts. . . . . \$0 05
  - 2695 **Paniculata Double.** One of the most important hardy perennials of recent introduction. The plant grows from 3 to 3 $\frac{1}{2}$  feet high, bearing its pretty little double white flowers in much-branched panicles which, when cut, can be used to great advantage with other flowers or by themselves, as they retain their beauty for months. It is also a most desirable addition to the hardy border. 3 pkts. for 50 cts. . . . . 20



NEWPORT PINK HOLLYHOCK

**Helenium (Sneeze Wort)**

Strong-growing hardy perennials, succeeding in any soil, and useful in the hardy border, giving an enormous crop of flowers in late summer.

- |   |        |
|---|--------|
| 2711 <b>Autumnale Superbum.</b> Golden-yellow flowers. . . . .  | \$0 10 |
| 2713 <b>Riverton Gem.</b> Flowers opening old gold, changing as they mature to wallflower red; 3 feet. 2 pkts., 25 cts. . . . . | 15     |
| 2714 <b>Riverton Beauty.</b> Rich lemon-yellow, with a large purplish-black cone. 2 pkts., 25 cts. . . . .                      | 15     |

**Helianthemum (Rock, or Sunrose)**

- 2717 **Mutabile.** Exceedingly pretty low growing ever-green plants, forming broad clumps, and which during their flowering season, July to September, are quite hidden by a mass of bloom; well adapted for the front of the border, the rockery, or a dry, sunny bank. Choice mixed varieties. . . . . 10

**Helianthus (Hardy Perennial Sunflowers)**

- 2710 **Mixed.** Contains the finest single-flowering hardy perennial sorts. As subjects for the hardy border as well as for cutting they are of great value. . . . . 15

**Heliopsis (Orange Sunflower)**

PER PKT.

- 2731 **Pitcheriana.** A desirable hardy herbaceous plant, growing from 3 to 4 feet high, beginning to flower early in the season, and continuing the entire summer. The flowers are of a beautiful deep golden-yellow color about 2 inches in diameter; of very thick texture and very graceful for cutting.  $\frac{1}{4}$  oz., 25 cts. . . . . \$0 10
- 2732 **Scabra Zinniaeflora.** A new double flowering form bearing golden-yellow Zinnia-like flowers. 2 pkts., 25 cts. . . . . 15

**New Giant Hibiscus**

A wonderfully improved form of our native Marshmallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. The plants grow from 5 to 8 feet high and are very floriferous, blooming from early in July until late in autumn; and are perfectly hardy.

PER PKT.

- 2776 **New Giant Dark-red.** . . . . . \$0 10
- 2777 — — **Mallow Pink** . . . . . 10
- 2778 — — **Pure White** . . . . . 10
- 2775 — — **Mixed.** All colors.  $\frac{1}{4}$  oz., 25 cts. . . . . 10

**Hollyhock**

One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers, it is without equal.

**Double Varieties**

The seed offered under this head has been saved from the finest double flowers only and is sure to produce satisfactory results:

- |  |  |
|--|--|
| 2782 <b>Maroon.</b> . . . . . \$0 10   | 2785 <b>Salmon-rose</b> . . . . . \$0 10 |
| 2783 <b>Bright Rose.</b> . . . . . 10  | 2786 <b>White</b> . . . . . 10           |
| 2784 <b>Bright Red.</b> . . . . . 10   | 2787 <b>Yellow</b> . . . . . 10          |
| 2790 <b>Extra Choice Double Mixed.</b> Per $\frac{1}{4}$ oz., 40 cts. . . . . 10 |  |
| 2788 <b>Collection</b> of a packet each of the above 6 colors, 50 cts.           |  |

- 2781 **"Allegheny."** Mammoth flowers, wonderfully formed of loosely arranged fringed petals. The colors vary from the palest shrimp-pink to deep red. The plants are of strong growth, sending up spikes 6 to 7 feet high. Per  $\frac{1}{4}$  oz., 40 cts. . . . . 10
- 2791 **Newport Pink.** One of our own introductions, and awarded a Certificate of Merit by the Royal Horticultural Society of England, an unusual honor. It is the finest pure pink, double variety, exquisite in shade, flowers very double. Per  $\frac{1}{4}$  oz., 60 cts. . . . . 15

**Single Varieties**

Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms.

- |   |                                   |
|---|-----------------------------------|
| 2793 <b>Rose.</b> . . . . . \$0 15                                    | 2796 <b>Red.</b> . . . . . \$0 15 |
| 2794 <b>Salmon.</b> . . . . . 15                                      | 2797 <b>White</b> . . . . . 15    |
| 2795 <b>Pink.</b> . . . . . 15  | 2798 <b>Yellow</b> . . . . . 15   |
| 2800 <b>Mixed.</b> All colors. $\frac{1}{4}$ oz., 40 cts. . . . . 10  |                                   |
| 2799 <b>Collection</b> of a packet each of the six colors. . . . . 75 |                                   |

**Iberis (Hardy Candytuft)**

- 2824 **Gibraltarica Hybrida.** White shading to lilac. . . . . 10
- 2825 **Sempervirens.** A profuse, white-blooming, hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 foot. . . . . 15

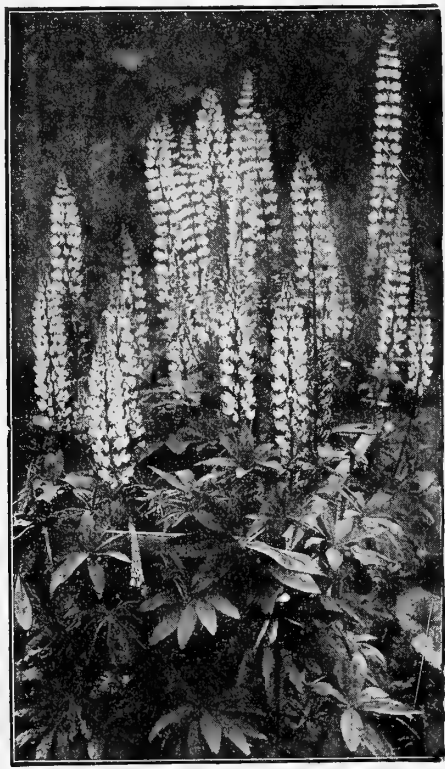
**Lathyrus (Everlasting, or Hardy Sweet Peas)**

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.

- 2954 **Latifolius "White Pearl."** The finest white. . . \$0 15
- 2955 — **Pink Beauty.** Rosy pink. . . . . 10
- 2960 — **Mixed.** All colors. Per oz., 60 cts. . . . . 10

**Lavender (Lavandula Vera)**

- 2971 Well-known, sweet-scented, hardy perennials; should be extensively grown in the mixed border; 3 feet.  $\frac{1}{4}$  oz., 25 cts. . . . . 10



LUPINUS POLYPHYLLUS

**Linaria**

PER PKT.

2991 **Cymbalaria** (*Kenilworth Ivy or Mother of Thousands*). Lavender and purple. A charming, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work.....\$0 15

**Linum (Flax)**

3003 **Perenne**. Hardy perennial variety, with bright blue flowers; 18 inches. ¼ oz., 25 cts..... 10

**Lobelia**

3031 **Cardinalis** (*Cardinal Flower*). A native variety, with spikes of brilliant scarlet flowers; fine hardy border plants; 3 feet..... 15

**Lupinus (Lupine)**

**Polyphyllus Sorts.** Effective hardy perennials, succeeding in any good garden soil; blooms in May and June; 3 feet. We offer as under:

3052 <b>Rose</b> .....\$0 10	3054 <b>Blue</b> .....\$0 10
3053 <b>White</b> ..... 10	3055 <b>Moerheimi</b> . Rose and pink..... 15

A packet each of the 4 colors, 35 cts.  
 3058 **Mixed**. All colors. Oz., 30 cts..... 5  
 3060 **New Hybrid Mixed**. Contains a number of new and unusual colors..... 25

**Lychnis (Jerusalem Cross)**

Handsome hardy perennial plants of easy culture, for massing in beds, etc. PER PKT.

3061 **Chalcedonica**. Fine scarlet flowers; 2 feet. ¼ oz., 25 cts.....\$0 05  
 3068 **Viscaria Splendens**. Bright rose-red, very showy. 1 foot..... 10

**Lythrum (Loose-strife)**

3071 **Roseum Superbum**. A very pretty hardy perennial; grows about 3 feet high, and produces spikes of rosy-flowers from July to September..... 10

**Mignonette (Reseda)**

A well-known fragrant favorite, can be grown in pots for winter and early spring flowering. PER PKT.

- 3152 **Defiance**. Individual florets of immense size, forming a graceful as well as compact spike. ¼ oz., 25 cts.....\$0 10
- 3153 **Golden Machet**. Massive spikes of golden-yellow. ¼ oz., 25 cts..... 10
- 3154 **Red Goliath**. Giant trusses of flowers borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. ¼ oz., 50 cts..... 15
- 3158 **Machet**. Of dwarf pyramidal growth, highly colored and very fragrant; one of the best. ¼ oz., 25 cts..... 10
- 3162 **Salmon Queen**. Bright salmon-red flowers, intensely fragrant. ¼ oz., 25 cts..... 10
- 3164 **White Goliath**. This splendid white variety has the same massive spikes of bloom as the red sort. ¼ oz., 50 cts..... 15
- 3163 **Sweet-scented** (*Reseda Odorata*). The old variety with small spikes, but very sweetly scented. Per oz., 20 cts..... 5
- 3169 **Collection** of above 7 varieties of Mignonette..... 60

**Myosotis (Forget-Me-Not)**

Few spring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. Perennials and hardy if given slight protection through the winter. Seed may be sown any time during the early autumn. The Alpestris varieties and Dissitiflora come into bloom in April, and are largely used for bedding or borders in connection with spring-flowering bulbs, Pansies, etc. The Palustris sorts do not bloom till May, but continue till fall. PER PKT.

- 3231 **Alpestris Royal Blue**. Rich indigo-blue flowers. The finest and most effective dark blue variety; 9 inches. ¼ oz., 50 cts.....\$0 10
- 3233 — **Robusta Grandiflora**. Of strong, sturdy growth, about 10 inches high, with good heads of clear Forget-Me-Not blue flowers. ¼ oz., 50 cts..... 10
- 3235 — **Victoria**. A favorite sort, with fine heads of large, clear, azure-blue flowers; plants bushy and compact. 15
- 3239 — **Mixed**. A mixture of blue, rose and white-flowered varieties. Per ¼ oz., 40 cts..... 5
- 3236 **Dissitiflora**. Of dwarf, compact habit, with sprays of large, exquisite blue flowers, especially adapted for planting among spring-flowering bulbs..... 15
- 3238 **Palustris Semperflorens**. An everblooming variety, beginning to flower in May and continuing till autumn. Large clear, blue flowers in pretty sprays. 2 pkts., 25 cts..... 15



MYOSOTIS (Forget-Me-Not)

**Nemesia**

- 3401 **Dwarf Large-flowering Hybrids.** A very pretty annual, which does best in a cool position; the plants grow about a foot high, and the orchid-like flowers are very varied in color, including rose, yellow, blue, orange, etc. 2 pkts., 25 cts. . . . . \$0 15

**Dreer's Perfect Pansies**

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered.

Pansy seeds may be sown any time in the autumn, the earlier the better, for early spring blooming, as this allows the plants to go into winter in vigorous condition. Sow the seeds in drills, covering them not more than four times their diameter and firming the soil well above them. The seeds germinate in from eight to twelve days, and should not be allowed to dry out during this period. Covering the seed beds with newspapers will prevent this and hasten somewhat the period of germination.

**Pansies in Mixture**

- 3510 **Dreer's Royal Exhibition.** This is our finest mixture, both as regards size, texture and colorings. Special packets of 2000 seeds, \$1.50; regular packet. . . . . \$0 50
- 3514 **Dreer's Premium.** This mixture comprises a large number of colorings, and is intended to supply the want of a first-class mixture at a moderate price.  $\frac{1}{8}$  oz., \$1.00 25
- 3516 **Masterpiece (Frisled Pansy).** A remarkable type, each petal being conspicuously curled or waved. The range of color is very extensive, the rich, dark, velvety shades predominating.  $\frac{1}{8}$  oz., \$1.00. . . . . 25
- 3500 **Giant Trimardeau.** All colors. Per  $\frac{1}{4}$  oz., 60 cts. 10
- 3512 **Cassier's Giant.** A grand mixture of the finest blotched varieties; splendid in every way, being large in size and rich in coloring.  $\frac{1}{8}$  oz., 75 cts. . . . . 25
- 3517 **Mme. Perret.** A beautiful strain, especially rich in red and wine shades.  $\frac{1}{8}$  oz., 75 cts. . . . . 25
- 3513 **Giant Parisian.** Of very large size and containing a great many fancy colors.  $\frac{1}{8}$  oz., 75 cts. . . . . 15
- 3515 **English Finest Mixed.**  $\frac{1}{4}$  oz., 60 cts. . . . . 10
- 3520 **Good Mixed.** All colors.  $\frac{1}{4}$  oz., 40 cts. . . . . 5

**Giant Trimardeau Pansies**

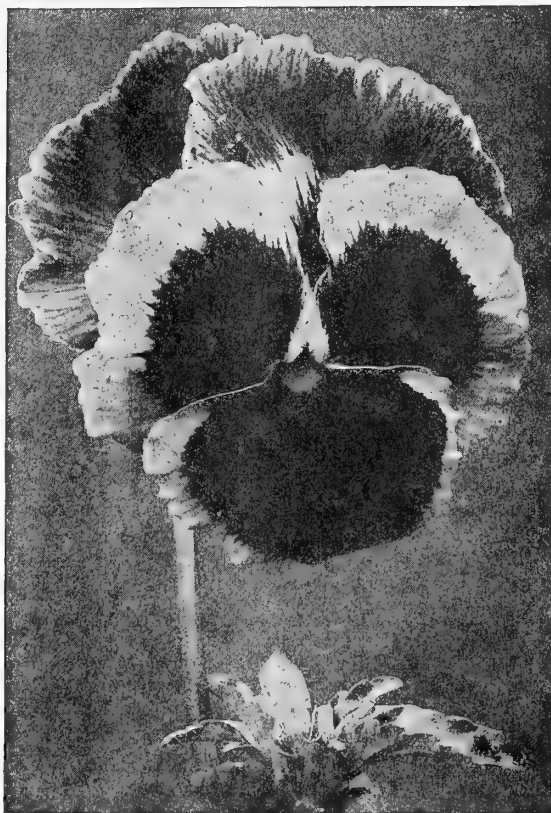
We have discarded the ordinary Pansies in separate colors in favor of this type, which produces very large flowers, plants of strong, robust growth, and well adapted to the trying conditions of our climate.

- 3481 **Giant Adonis.** Lavender blue. . . . . \$0 15
- 3482 **Giant Cardinal.** Rich red. . . . . 15
- 3488 **Giant Golden Queen.** Pure, rich yellow. . . . . 15
- 3493 **Giant Royal Blue.** Rich royal blue. . . . . 15
- 3491 **Giant Lord Beaconsfield.** Deep purple violet, shading to white. . . . . 15
- 3496 **Giant Snow Queen.** Pure snow white. . . . . 15
- 3497 **Giant White.** Pure white, with purple eye. . . . . 15
- 3498 **Giant Yellow.** Rich yellow, with dark centre. . . . . 15
- 3499 **Collection** containing a packet each of above 8 sorts, \$1.00.

**Tufted Pansies or Violas**

While the flowers of the Tufted Pansies are not so large as the regular type, yet they bloom so freely that they are superior to pansies where *effect* is wanted, the colors being particularly clear and distinct; they also bloom for a longer time.

- 4401 **Papilio (Butterfly Violet).** Lovely violet-lilac. . . . . \$0 15
- 4402 **Lutea Splendens.** Rich golden yellow. . . . . 15
- 4403 **Blue Perfection.** Deep purplish blue. . . . . 15
- 4405 **White Perfection.** A fine pure white. . . . . 15
- 4410 **Mixed.** A splendid mixture.  $\frac{1}{4}$  oz., 75 cts. . . . . 10



TYPICAL FLOWER OF ROYAL EXHIBITION PANSY

**Pentstemon (Beard Tongue)**

- Highly useful and attractive perennials in the hardy border.
- 3532 **Gloxinioides "Sensation."** As a bedding plant this takes rank with the Petunia, Phlox, etc., etc. It grows about 2 feet high, every branch being a spike of large, Gloxinia-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry pink, lilac, purple, etc. 2 pkts., 25 cts. . . . . \$0 15
- 3533 **Barbatus Torreyii.** Spikes of brilliant coral red, very effective; June to August; 3 to 4 feet. . . . . 10
- 3540 **Mixed.** A great variety of kinds and colors. . . . . 10

**Hardy Phlox (P. Decussata)**

- 3641 The seed we send out is saved from our own unrivalled collection, and is supplied in mixture only, as soon as the new crop is ready late in October. Per  $\frac{1}{4}$  oz., 75 cts. 15

**Physalis (Chinese Lantern Plant)**

- 3646 **Francheti.** An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried for winter bouquets; highly interesting. . . . . 10

**Physostegia (False Dragon Head)**

- 3651 **Virginica.** One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather. . . . . 10

**Polemonium (Jacob's Ladder)**

- 3671 **Coeruleum.** Popular hardy perennial border plant, with bell-shaped bluish-purple flowers nearly 1 inch across; 2 feet; May to July. . . . . 10



ORIENTAL POPPY

**Platycodon (Balloon Flower)**

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps, and are excellent for planting in permanent borders or among shrubbery; easily raised from seed.

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|  | PER PKT. |
| 3663 <b>Grandiflorum.</b> Large steel blue flowers. 1/4 oz., 40 cts.....   | \$0 10   |
| 3664 — <b>Album.</b> Pure white variety. 1/4 oz., 40 cts.....  | 10       |
| 3662 <b>Mariesi.</b> Large, open, bell-shaped flowers of a rich violet-blue; plant dwarf and compact. 1/4 oz., 60 cts..  | 10       |
| 3661 <b>Japonicus Fl. Pl. (Double Japanese Bellflower).</b> Large, glossy deep blue flowers. The inner petals alternate with the outer ones, giving the flower the appearance of a ten-pointed blue star. 2 pkts., 25 cts..... | 15       |

**Polyanthus (Primula Elatior)**

Showy, early spring, free-flowering plants, fine for either pot or outdoor culture; hardy perennials; 9 inches.

- |  |          |
|--|----------|
|  | PER PKT. |
| 3677 <b>Invincible Giant.</b> A magnificent strain. Of strong, sturdy habit, and bearing immense trusses of large flowers on self-supporting stems 10 to 16 inches in length. 5 pkts., \$1.00..... | \$0 25   |
| 3680 <b>English Mixed.</b> A fine grade; all colors.....   | 15       |

**Iceland Poppies (Papaver Nudicaule)**

Hardy perennials, of graceful neat habit, with bright green fernlike foliage, formed in tufts, from which issues slender stalks about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in bud, and, if the seed pods are picked off, continue in flower the entire season.

- |  |          |
|--|----------|
|  | PER PKT. |
| 3733 <b>Bright Yellow</b> .....  | \$0 10   |
| 3734 <b>Pure White</b> .....   | 10       |
| 3736 <b>Orange Scarlet</b> .....   | 10       |
| 3740 <b>Finest Mixed.</b> All colors. 1/4 oz., 40 cts.....   | 10       |
| 3738 <b>New Hybrid Iceland.</b> The latest development in this lovely species, varying in color from sulphur yellow through different shades of orange to chamois and salmon-rose, some of which are very striking.... | 15       |

**Oriental Poppies (Papaver Orientale)**

Oriental Poppies can be sown any time during the summer and early autumn.

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|---|----------|
|   | PER PKT. |
| 3747 <b>Oriental (The Large Oriental Poppy).</b> A charming summer-flowering hardy plant, producing numerous leafy stems about 2 1/2 feet high, with large orange scarlet flowers; having a conspicuous black blotch on each petal, exceedingly showy. 1/4 oz., 40 cts..... | \$0 10   |
| 3741 — <b>Oriflamme.</b> A gorgeous orange-scarlet.....   | 15       |
| 3744 — <b>Princess Victoria.</b> A beautiful salmon pink..  | 15       |
| 3750 <b>Oriental Mixed Hybrids.</b> Saved from a large number of named sorts, embracing all of the colors. 1/4 oz., 50 cts.....   | 15       |

**Potentilla (Cinquofoil)**

Charming hardy perennial plants for the border, with brilliant flowers, mostly in orange, red and crimson tones, produced in profusion from June to August; succeeds in any soil; 18 inches.

- |  |          |
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|  | PER PKT. |
| 3775 <b>Double Hybrids.</b> All colors.....  | \$0 25   |
| 3776 <b>Single Hybrids.</b> Many colors..... | 15       |

**Primula (Primrose)**

The charming and beautiful Chinese fringed Primroses and Obconica varieties are indispensable for winter or spring decorations in the home or conservatory. They are one of the most important winter-blooming pot plants. The seed we offer is of the highest merit, and has, as usual, been saved from the best strains obtainable. The hardy varieties offered are also deserving of wide cultivation.

**Dreer's "Peerless" Large-flowering Chinese Primroses**

An extra choice free-flowering strain, flowers of largest size and beautifully fringed.

- |  |          |
|--|----------|
|  | PER PKT. |
| 3785 <b>Peerless White.</b> Pure white.....  | \$0 35   |
| 3787 <b>Peerless Pink.</b> Soft pink.....  | 35       |
| 3783 <b>Peerless Scarlet.</b> Rich scarlet.....  | 35       |
| 3786 <b>Peerless Crimson.</b> Rich luminous crimson.....   | 35       |
| A packet each of the above 4 sorts for \$1.00.   |          |
| 3800 <b>Peerless Mixed.</b> This mixture contains nothing but the finest fringed large-flowering sorts, and cannot fail to give entire satisfaction.....   | 25       |
| 3791 <b>Giant Flowering.</b> This magnificent strain is quite distinct, being of more robust growth and producing immense trusses of extra large, finely fringed flowers in many new and novel colors; as a pot plant for the house or conservatory this is unequalled. 3 pkts. for \$1.00.. | 35       |

**Various Primroses**

- |  |    |
|--|----|
| 3824 <b>Kewensis.</b> This variety is most attractive, with pleasing bright yellow flowers borne on long stems. It is delightfully fragrant and stands well as a house plant | 25 |
| 3826 <b>Malacoides (Improved Baby Primrose).</b> A fine house plant, flowers delicate lilac.....   | 15 |
| 3827 — <b>Alba.</b> A new white-flowering form.....  | 25 |
| 3828 — <b>Rosea.</b> A beautiful bright rose variety.....  | 25 |
| 1500 <b>Auricula.</b> A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; 6 inches.....  | 25 |
| 3825 <b>Japonica (Japanese Primrose).</b> Bright and showy flowers; borne in whorls on stems 6 to 9 inches long; mixed colors.....   | 15 |
| 3830 <b>Vulgaris (English Primrose).</b> Canary-yellow, fragrant.....  | 15 |

**Primula Obconica**

These are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care.

- |   |          |
|---|----------|
|   | PER PKT. |
| <b>Obconica Gigantea Mixed.</b> All colors..... | \$0 20   |
| <b>Grandiflora Mixed.</b> All colors.....       | 15       |



**Pueraria (Japanese Kudzu Vine)**

- 3835 **Thunbergiana.** To this must be awarded first place as the fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed, and after it has become established there seems to be no limit to its growth, 50 feet in a single season being not unusual. Its foliage is large and covers well; it bears small recemes of rosy-purple, pea-shaped blossoms towards the close of August. A splendid subject for covering permanently verandas, dead trees, etc. PER PKT.  
 $\frac{1}{4}$  oz., 25 cts. .... \$0 10

**Pyrethrum**

Too much cannot be said in favor of this grand hardy perennial, which will thrive in any good garden soil where there is good drainage and full exposure to the sun.

- 3846 **Hybridum, Single Mixed.** Large Daisy-like flowers, ranging in color from white to deep red, with bright yellow centers; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers. Per  $\frac{1}{4}$  oz., 75 cts. .... \$0 10  
 3847 **Hybridum Grandiflorum.** A large flowering form of the above; mixed colors.  $\frac{1}{4}$  oz., \$1.00 ..... 15  
 3845 **Hybridum Fl. Pl.** Seed saved from the finest double flowers; only a small percentage can be expected to come double the first year; mixed colors; 1 $\frac{1}{2}$  feet. .... 25  
 3851 **Uliginosum (Giant Daisy).** A fine hardy perennial; grows 3 to 4 feet high, and from July to September is literally hidden beneath the multitude of large white daisy-like flowers. .... 15

**Rosmarinus (Rosemary)**

- 3895 **Officinalis.** An old favorite aromatic herb, delightfully fragrant, flowers light blue, grows about 2 feet high, should be planted in a warm dry situation, and given a little protection.  $\frac{1}{4}$  oz., 25 cts. .... 10



SCHIZANTHUS DWARF LARGE-FLOWERED



RUDBECKIA NEWMANI

**Rudbeckia (Cone Flower)**

Indispensable plants for the hardy border; grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting. PER PKT.

- 3904 **Maxima.** An attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers continuously from June to September. .... \$0 10  
 3902 **Newmani.** One of the finest of autumn-flowering perennials, bearing large flowers. Bright orange-yellow petals surrounding a large black cone. .... 15  
 3905 **Nitida "Autumn Sun."** A splendid single flowering hardy variety, growing 5 to 6 feet high, with long, broad petals of bright primrose-yellow; August to October. .... 10

**Saponaria (Bouncing Bet)**

- 3939 **Caucasica flore pleno (Double-flowering Bouncing Bet).** A hardy perennial sort with white tinted rose, double flowers, produced all summer and fall; 15 inches 10  
 3911 **Ocymoides.** Very showy hardy perennial rock plant, producing during the summer months masses of small, bright rose flowers; 9 inches. .... 10

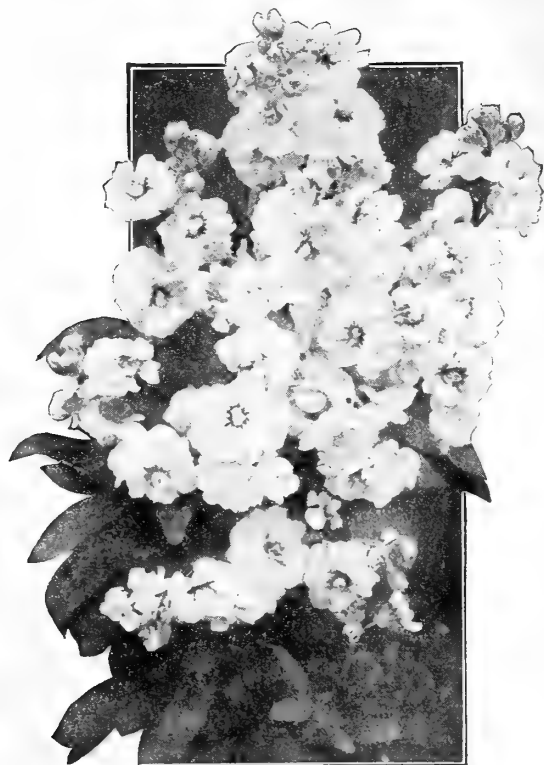
**Schizanthus (Butterfly or Fringe Flower)**

This is one of the airiest and daintiest flowers imaginable, and make admirable pot plants for the house in late winter and early spring. For this purpose sow in the autumn. PER PKT.

- 3967 **Dwarf Large-flowered.** Compact pyramidal plants a foot high, literally covered with large, beautiful, orchid-like flowers in a bewildering range of color.  $\frac{1}{4}$  oz., 50 cts. .... \$0 15  
 3968 **Wisetonensis.** A variety largely used as a pot plant for the house or conservatory. It is remarkably free-flowering, and presents a beautiful appearance with its myriads of blooms, the ground color of which is white, dotted with delicate rose. .... 25  
 3970 **Mixed.** A splendid mixture, which forms pretty plants 18 inches high with fine foliage and covered with bloom.  $\frac{1}{4}$  oz., 25 cts. .... 5

**Scabiosa**

- 3942 **Japonica.** A hardy variety from Japan, forming bushy plants, 2 $\frac{1}{2}$  feet in height, and bearing on long, wiry stems beautiful, artistic, lavender-blue flowers; a fine cut flower.  $\frac{1}{4}$  oz., 30 cts. .... 10



CUT AND COME AGAIN STOCKS

**Statice (Sea Lavender)**

Splendid hardy perennials, either for the border or rockery, producing all summer panicles of minute flowers, which can be dried and used for winter bouquets.

- 3997 **Latifolia.** Purplish-blue flowers..... \$0 10
- 4000 **Mixed.** Containing many sorts..... 10

**Cut-and-Come-Again Stocks**

Splendid perpetual-blooming class; they throw out numerous side branches, all bearing very double, fragrant flowers; blooms in 12 weeks from time of sowing.

- 4031 **Princess Alice.** White..... \$0 15
- 4032 **La France.** Rose..... 15
- 4033 **Brilliant.** Blood-red..... 15
- 4034 **Sapphire.** Dark blue..... 15
- 4035 **Creole.** Creamy-yellow..... 15
- 4036 **May Queen.** Delicate lilac..... 15
- 4039 **Collection** of a packet each of the 6 colors..... 60
- 4040 **Finest Mixed.** All colors.  $\frac{1}{8}$  oz., 75 cts..... 10

**Mammoth Flowering Beauty Stocks**

A magnificent strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about 2 feet high and having numerous spikes of very large, double, delightfully fragrant flowers, they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months; for this purpose seed should be sown from July to September.

- 4043 **Beauty of Nice.** Delicate flesh-pink..... \$0 15
- 4044 **Crimson King.** Rich blood-crimson..... 15
- 4045 **Mont Blanc.** Purest white..... 15
- 4046 **Monte Carlo.** Canary-yellow..... 15
- 4047 **Queen Alexandra.** Soft rosy-lilac..... 15
- 4048 **Summer Night.** Rich deep blue..... 15
- 4049 **Collection** of 6 colors..... 60
- 4050 **Choicest Mixed.** All colors.  $\frac{1}{8}$  oz., 60 cts..... 10

**Stokesia (Cornflower Aster)**

- 4051 **Cyanea.** A beautiful hardy perennial. The plant grows about 24 inches high, each bearing from 20 to 30 handsome lavender-blue cornflower-like blossoms; in bloom from July till frost. One of the choicest subjects for the hardy border and indispensable for cutting.  $\frac{1}{4}$  oz., 40 cts..... \$0 10
- 4052 **Cyanea alba.** A pure white-flowering form..... 15
- 4060 **Cyanea Mixed.** Containing many new colors.  $\frac{1}{4}$  oz., 50 cts..... 15

**Sweet William (Dianthus Barbatus)**

A well-known attractive, free-flowering hardy perennial, producing a splendid effect in beds and borders with their rich and varied flowers. It is much better to raise new, vigorous, young plants from seed every season than to divide the old plants.

- 4282 **Newport Pink.** In color it is what florists call watermelon-pink or salmony-rose. Strikingly brilliant and beautiful; the flowers are borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective for cutting. 2 pkts., 25 cts..... \$0 15
- 4281 **Scarlet Beauty.** A very effective, rich, deep scarlet variety. 2 pkts., 25 cts..... 15
- 4291 **Holborn Glory.** This strain is a large-flowered selection of the auricula-eyed section, the most beautiful and admired of all Sweet Williams. The individual flowers and trusses are of extraordinary size, while the range of color, all showing a clear, white eye is truly superb.  $\frac{1}{4}$  oz., 25 cts..... 10
- 4286 **Single Velvety Maroon**..... 10
- 4288 **— White**..... 10
- 4290 **Single Mixed.** All colors.  $\frac{1}{4}$  oz., 20 cts..... 5
- 4297 **Double Mixed.** All colors.  $\frac{1}{4}$  oz., 30 cts..... 10
- 4296 **Giant Double.** A decided improvement. The plants are of robust, bushy habit, producing numerous stems, surmounted by immense umbels of full, double flowers, many of the individual flowers measuring over one inch in diameter. The colors are extremely varied.  $\frac{1}{4}$  oz., 50 cts..... 15



SWEET WILLIAM

## Dreer's Superb Sweet Peas

As a rule the finest Sweet Peas are produced from seed sown in the autumn. Plant about the end of November in this latitude and cover with 2 to 3 inches of leaves or litter.

We list below only a few of the very finest sorts. For complete list see our 1923 Garden Book.

### New Early-Flowering Orchid Sweet Peas

As the result of the great attention these are receiving from the leading hybridizers who appreciate fully their value as a commercial cut flower for growing under glass as well as their value to the amateur for outdoor culture, all of the leading colors are now represented in this class, of which the six varieties offered below are among the latest and best introductions. These, together with the twelve distinct older varieties offered below, make up a splendid and comprehensive collection.

- 4257 **Early Fair Maid.** The best blush pink early variety.
- 4259 **Early Glitters.** Glittering, fiery orange.
- 4260 **Early Grenadier.** A brilliant glowing poppy scarlet.
- 4262 **Early Irene.** This promises to become the leading soft lavender Early Sweet Pea.
- 4265 **Early Madonna.** This splendid new white sort might briefly be described as an early-flowering Constance Hinton, and like that variety, is black-seeded, insuring free germination and strong growth.
- 4268 **Early Rose Charm.** Very large and beautifully waved bright rose.

**Price.** Any of the above New Early Orchid varieties, 20 cts. per pkt.; 75 cts. per 1/2 oz.; \$1.25 per oz.

4278 **Collection** containing a packet each of the above 6 varieties, \$1.00.

### Early Flowering Orchid Sweet Peas

Invaluable for growing under glass, also for sowing in late autumn in the Southern States. They bloom in about three months from time of sowing.

- 4252 **Early Aviator.** Dazzling crimson-scarlet.
- 4253 **Early Blanche Ferry or Christmas Pink.** The most popular of all; flowers pink and white. Very large and wavy.
- 4254 **Early Blue Bird.** A splendid rich, deep blue.
- 4256 **Early Cream or Meadow Lark.** Primrose yellow.
- 4261 **Early Helen Lewis.** Rich, rosy salmon.
- 4271 **Early Improved Snowstorm.** This is considered the best and purest white variety.
- 4258 **Early Fire King.** Rich deep orange-scarlet.
- 4263 **Early Lavender King.** Beautiful clear lavender.
- 4266 **Early Mrs. A. A. Skach.** A beautiful rich pink.
- 4269 **Early Rose Queen.** A popular soft rose-pink forcing sort
- 4272 **Early Yarrowa.** The famous Australian rich rose variety.
- 4273 **Early Zvolanek's Rose.** Rich rose.

**Price.** Any of the above 15 cts. per pkt.; 85 cts. per oz.

4279 **Collection** of a packet each of the above 12 choice varieties, \$1.25.

4276 **Early Flowering Orchid Mixed.** A splendid mixture, containing all colors. 10 cts. per pkt.; 50 cts. per oz.; \$1.75 per 1/2 lb.

### Twelve "Incomparable" Orchid-Flowered Sweet Peas

This type is distinguished by the extraordinary size of their flowers and by the standard being crinkled and wavy. They usually bear four blossoms on a stem, and are as easy to grow as the commonest sorts.

- 4074 **Blanche Ferry Spencer.** Pink and white.
- 4095 **Dobbie's Cream.** The finest primrose yellow.
- 4108 **Elfrida Pearson.** The finest light pink.
- 4114 **Fiery Cross.** Fiery red or orange cerise.
- 4117 **Florence Nightingale.** The finest lavender.
- 4127 **Hercules.** Very large, lively rose-pink.
- 4147 **King White.** Extra large, pure white.
- 4151 **Margaret Atlee.** The best rich pink.
- 4198 **Royal Purple.** Rich royal purple. Very distinct.
- 4202 **Scarlet Emperor.** Brilliant rich deep scarlet.
- 4212 **The President.** Rich and dazzling orange-scarlet.
- 4222 **Wedgwood.** Wedgwood or silvery-blue.

**Price.** Any of the above 10 cts. per pkt.; 40 cts. per oz.

4218 **Collection** of a packet each of the 12 "Incomparable" sorts, 85 cts.

4219 **Collection** of 1 ounce each of the 12 "Incomparable" sorts, \$3.75.

4230 **Orchid-flowered. Mixed.** All colors. 10 cts. per pkt.; 25 cts. per oz.; 75 cts. per 1/2 lb.; \$2.50 per lb.



EARLY OR FORCING ORCHID FLOWERED SWEET PEAS

## Thalictrum (Meadow Rue)

- 4304 **Adiantifolium.** A beautiful hardy perennial; with foliage like the Maiden-hair Fern and miniature white flowers in June and July. PER PKT. \$0 10

### Tritoma

- (Red-hot Poker, Flame Flower, or Torch Lily)
- 4330 **Hybrida.** The introduction of new, continuous flowering Tritomas has given them a prominent place among hardy bedding plants. The seed we offer has been saved from a fine collection. 2 pkts., 25 cts. .... 15

### Tunica

- 4335 **Saxifraga.** A neat, tufted hardy perennial plant, growing but a few inches high, and bearing throughout the entire season numerous elegant pink flowers. Will thrive anywhere, but is especially adapted for the rockery or the margin of the hardy border. .... 10

### Valeriana (Valerian)

- 4340 **Rubra, Mixed.** Showy, hardy border plants; producing large corymbs of red or white flowers; fine for bouquets; mixed, 2 feet. 1/4 oz., 25 cts. .... 10

### Wallflower

Well-known deliciously fragrant half hardy perennials, blooming early in the spring, with spikes of beautiful flowers. In the north they should be protected in a cold frame in the winter and planted out in April.

- 4414 **Goliath.** A splendid single variety; flowers of a rich, shining red, with a black velvety sheen. .... \$0 10
- 4420 **Single Mixed.** All colors. 1/2 oz., 20 cts. .... 5
- 4430 **Double-flowering Finest Mixed.** 2 pkts., 25 cts. .... 15
- 4419 **Collection** of Single Wallflower; 6 colors. .... 40

# Dreer's Vegetable Seeds

## FOR FALL PLANTING AND FORCING

Vegetable Seeds mailed free in packets, ounces or pounds. If Beans, Peas or Onion Sets are wanted by Parcel Post, add postage as noted.

### Beans, Dwarf or Bush

If Beans are wanted by Parcel Post add postage as follows:

To points East of Mississippi River 7 cts. per lb.

To points West of Mississippi River 12 cts. per lb.

Packet of any variety Bean 10 cts. postpaid.

	Lb.	2 lbs.	10 lbs.
Imp. Extra Early Red Valentine.....	\$0 30	\$0 55	\$2 25
Burpee's Stringless Green-pod.....	35	60	2 50
Mammoth Stringless Green-pod.....	35	60	2 50
Imp. Rust-proof Golden Wax.....	35	60	2 50
Wardwell's Kidney Wax.....	35	60	2 50

### Dwarf Shell Beans

White Marrowfat.....	\$0 30	\$0 55	\$2 25
White Kidney or Royal Dwarf.....	30	55	2 25
Boston Pea or Navy Bean.....	30	55	2 25

### Broccoli

Sow in frames September or October.

	Pkt.	Oz.	¼ lb.
White Cape.....	\$0 10	\$0 50	\$1 50

### Brussels Sprouts

Sow in September.

Dreer's Selected Matchless.....	\$0 10	\$0 35	\$1 00
Long Island Half-Dwarf.....	10	35	1 00

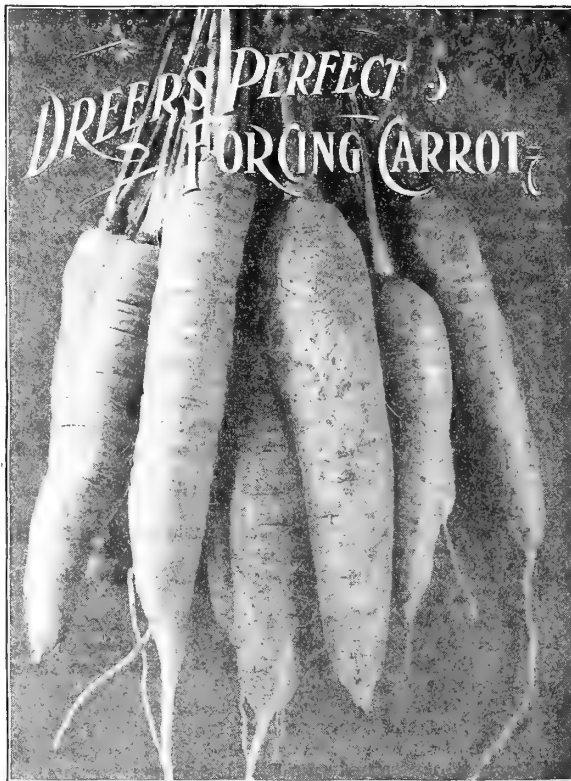
### Cabbage

Early Jersey Wakefield.....	\$0 10	\$0 40	\$1 25
Charleston or Large Wakefield.....	10	40	1 25
Copenhagen Market.....	10	60	1 75
Improved Early Summer.....	10	35	1 00
All Head Early.....	10	35	1 00
All Seasons.....	10	35	1 00
Succession.....	10	35	1 00
Dreer's Late Flat Dutch.....	10	35	1 00
Perfection Savoy.....	10	35	1 00
Mammoth Rock Red.....	10	40	1 25

### Cress

Sow in frame or pots.

Extra Curled or Peppergrass. Used for garnishing. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.



### Carrot

Sow in cold frames in October for an early spring supply.

	Pkt.	Oz.	¼ lb.	Lb.
Dreer's Perfect Forcing.....	\$0 10	\$0 25	\$0 70	\$2 25
Early Scarlet Horn.....	10	15	40	1 25
Imp. Rubicon.....	10	15	40	1 25
St. Valery.....	10	15	40	1 25
Chantenay Half-long.....	10	15	40	1 25
Danver's Half-long.....	10	15	40	1 25
Guerande or Oxheart.....	10	15	40	1 25
Nichol's Long Orange.....	10	15	30	1 00

### Cauliflower

Sow in frame from September to February.

	Pkt.	½ oz.
Dreer's Earliest Snowstorm.....	\$0 25	\$1 75
Dreer's Selected Dwarf.....	20	1 00
Dry Weather.....	25	1 75
Early Snowball.....	20	1 00

### Corn Salad

Sow in September.

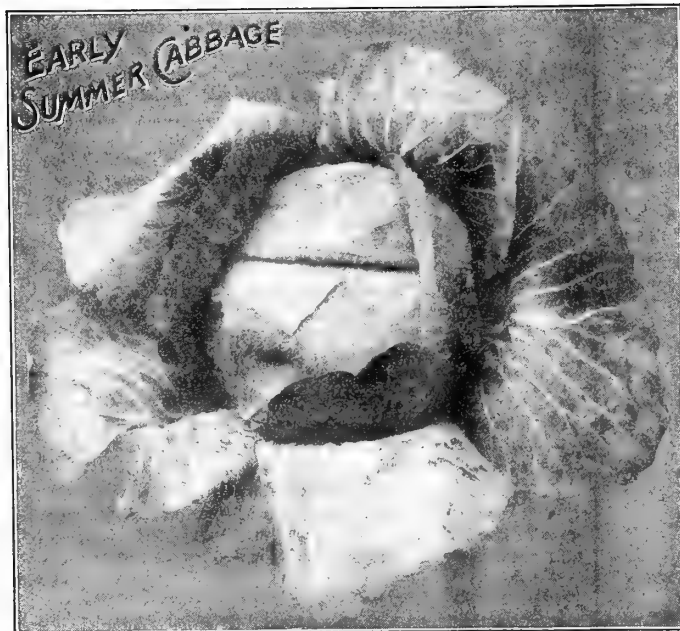
	Pkt.	Oz.	¼ lb.
Large Seeded.....	\$0 10	\$0 20	\$0 50

### Cucumber (English Forcing Varieties)

	Pkt. of 100 seeds	100 seeds
Rochford's Market.....	\$0 25	\$2 25
Lockie's Perfection.....	25	2 25
Telegraph (Rollison's).....	20	1 75
Sion House, Improved.....	20	1 75

### Endive

	Oz.	¼ lb.
Dreer's Giant Fringed.....	\$0 25	\$0 75
White Curled.....	20	50
Green Curled.....	20	50
Broad-Leaved Batavian.....	20	50





**Collards**

	Pkt.	Oz.	¼ lb.	Lb.
Creole or Southern.....	\$0 10	\$0 15	\$0 35	\$1 00

**Kale or Borecole**

Sow in September.

Dreer's Imp. Long Standing..	\$0 10	\$0 25	\$0 70	\$2 25
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**Lettuce**

Sow under glass November to February.

	Pkt.	Oz.	¼ lb.	Lb.
Dreer's All Heart.....	\$0 10	\$0 40	\$1 25	
Dreer's Wonderful.....	10	40	1 25	
Grand Rapids.....	10	30	85	
Big Boston.....	10	30	85	
Hittinger's Belmont Forcing.....	10	35	1 00	
Boston Market.....	10	30	85	
Early Dutch Butter, Spotted.....	10	30	85	

**Forcing Muskmelon**

**Blenheim Orange.** An English variety, scarlet flesh, good flavor and productive. Pkt., 25 cts.

**Windsor Castle.** A very reliable green-fleshed variety. Pkt., 25 cts.

**Spore Culture Mushroom Spawn**

Produced from original spores of the best varieties, gathered, germinated and propagated under a famous French process. Per brick, 45 cts. by mail. By express at purchaser's expense, 5 bricks, \$1.60; 10 bricks, \$3.00; 25 bricks, \$7.00; 50 bricks, \$13.00; 100 bricks, \$25.00.

**Choice Onion Sets**

Prices subject to market changes

If by Parcel Post add as follows: Points East of Mississippi River, 10 cts.; West of Mississippi River, 20 cts. qt.

	Qt.	4 qts.
White Onion Sets.....	\$0 40	\$1 40
Yellow Onion Sets.....	35	1 20
Egyptian or Tree.....	35	1 20
White Potato.....	40	1 40
Yellow Potato.....	40	1 40

**Parsley**

Sow in frame or hotbed.

	Pkt.	Oz.	¼ lb.	Lb.
Dreer's Dwarf Perfection.....	\$0 10	\$0 40	\$1 15	\$4 00
Champion Moss Curled.....	10	25	70	2 25

**Peas**

If Peas are wanted by Parcel Post add postage. To points East of Mississippi River, 7 cts. per lb. To points West of Mississippi River, 12 cts. per lb. Packet of any variety Pea 10 cts., postpaid.

	Lb.	2 lbs.	10 lbs.
Dreer's Electric Extra Early.....	\$0 40	\$0 70	\$3 00
Dreer's Eureka Extra Early.....	40	70	3 00
Little Marvel.....	50	90	4 00
Gradus or Prosperity.....	50	90	4 00
Thomas Laxton.....	50	90	4 00
Nott's Excelsior.....	45	80	3 50
American Wonder.....	45	80	3 50
Surprise.....	45	80	3 50
Sutton's Excelsior.....	50	90	4 00
Alaska.....	40	70	3 00

**Radish**

	Pkt.	Oz.	¼ lb.	Lb.
Cardinal Globe.....	\$0 10	\$0 20	\$0 50	\$1 75
Early Scarlet Turnip.....	10	15	45	1 50
Long Scarlet Short-Top.....	10	15	45	1 50
Scarlet China Winter.....	10	20	50	1 75
White Chinese.....	10	20	50	1 75
Round Red Forcing.....	10	20	50	1 75

**Spinach**

Sow in September or October.

	Pkt.	Oz.	¼ lb.	Lb.
Dreer's Round-seeded Savoy..	\$0 10	\$0 15	\$0 25	\$0 75
King of Denmark.....	10	15	30	90

**Tomatoes (For Forcing)**

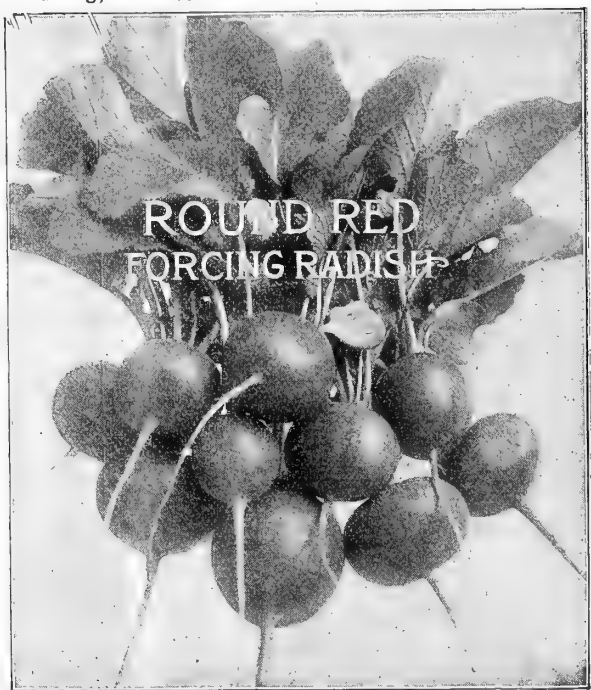
	Pkt.	½ oz.	Oz.
Comet.....	\$0 10	\$0 30	\$0 50
Lorillard.....	10	30	50

**Turnip**

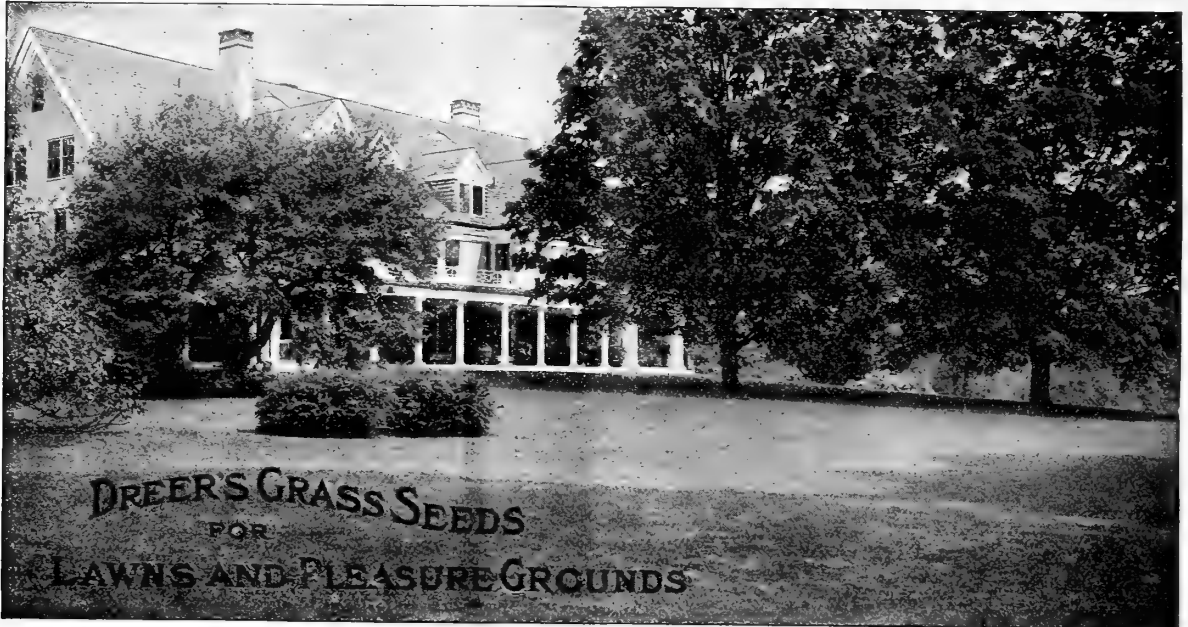
	Pkt.	Oz.	¼ lb.	Lb.
Red or Purple-top Strapleaf..	\$0 10	\$0 15	\$0 35	\$1 00
Purple-top White Globe.....	10	15	35	1 00
White Flat Dutch.....	10	15	35	1 00
Extra Early Purple-top Milan..	10	15	40	1 25
Yellow Globe.....	10	15	35	1 00
Yellow Aberdeen.....	10	15	35	1 00

**Ruta-Baga**

Dreer's Imp. Purple-top.....	\$0 10	\$0 15	\$0 35	\$1 00
Budlong, White.....	10	15	35	1 00







## LAWNS MADE IN THE FALL

more healthy growth, besides there is less danger of being winter-killed than there is of spring-sown grass being killed by the extreme heat of summer. We advise all who contemplate making a new lawn, or renewing the old, to do the work this Fall.

### The "Dreer" Lawn Grass

For quickly producing a permanent, thick and velvety sward, this brand of Lawn Grass cannot be excelled. It is a careful blending of fine-growing varieties, each in its proper proportion and thoroughly mixed, so that the result from its planting is a uniform growth of rich green grass. Per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

### Dreer's Shady Place Grass

Produces a rich green growth of turf in shaded places. Per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

### Dreer's Terrace Grass

Valuable for sowing on terraces and embankments. Holds soil and makes good turf. Per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

### Dreer's Seashore Lawn Grass

Our Seashore Lawn Grass is composed of strong rooted varieties, which quickly produce a good turf. Per qt., 40 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.25; peck, \$2.25; bushel (20 lbs.), \$8.00.

### Dreer's Evergreen Lawn Grass

This mixture is made from our own formula, and produces lawns of rich green color and velvety appearance. Per qt., 35 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.00; peck, \$1.75; bushel (20 lbs.), \$6.50.

### Dreer's Fairmount Park Lawn Grass

A good mixture of grass and white clover. Per qt., 30 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., 75 cts.; peck, \$1.50; bushel (20 lbs.), \$5.50.

### Dreer's Putting Green Mixture

The varieties composing this are all the finest bladed, low-growing sorts, which produce a thick and beautiful turf. Per qt., 70 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$2.25; peck, \$4.00; bushel (25 lbs.), \$15.00.

have many advantages over those made during the Spring, as the conditions are ideal for quick germination of seed, and grass will make deeper roots and

### Dreer's Golf Links Mixture

Made from our own formula with the object of producing a turf which will stand rough usage. Per qt., 35 cts., postpaid. By express or freight, at purchaser's expense, 4 qts., \$1.00; peck, \$1.75; bushel (20 lbs.), \$6.50.

### White Dutch Clover Seed

Excellent for use on lawns; forms a close herbage and remains green throughout the season. We furnish the choicest grade of seed.  $\frac{1}{2}$  lb., 50 cts.; lb., 85 cts., postpaid. By express or freight, at purchaser's expense, lb., 75 cts.; 5 lbs., \$3.50; 10 lbs., \$6.75; bushel (60 lbs.), \$39.00; 100 lbs., \$65.00.

### Dreer's Permanent Pasture Grass

This special mixture of grass and clover seed is composed of varieties best adapted for producing an abundant and nutritious food supply for stock, and will be found entirely satisfactory for permanent pasturage. If your fields are worn out it will pay well to plough and seed them with this mixture of grasses and clovers. Sow 50 pounds to acre. In ordering, state whether for light or heavy soil. Price, per lb., 40 cts., postpaid. By express or freight, at purchaser's expense, bushel (20 lbs.), \$5.50; 100 lbs., \$25.00.

### Re-Cleaned Grass Seeds

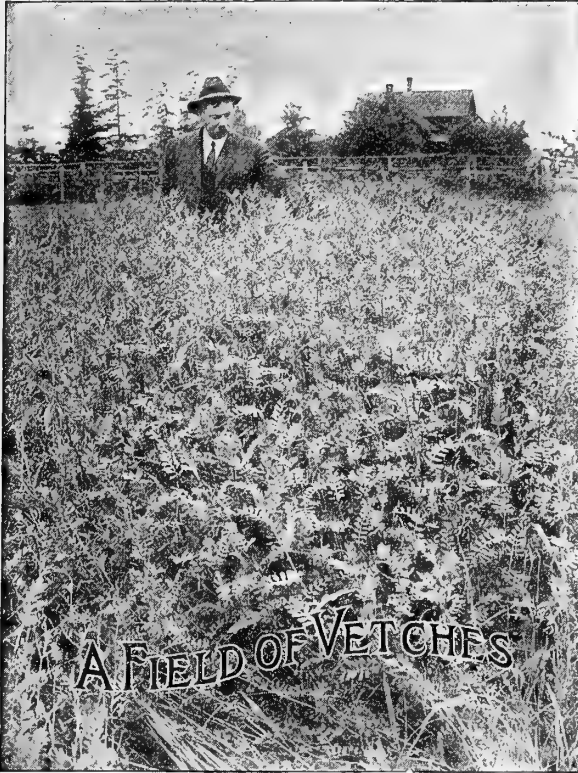
Prices subject to market change

*Purchaser pays freight or express charges*

	100 lbs.
<b>Kentucky Blue, Fancy.</b> Bu. (14 lbs.), \$5.50.....	\$35 00
<b>Red Top Grass.</b> Bu. (10 lbs.), \$2.25; bag (50 lbs.), \$9.50.....	18 00
<b>Red Top Grass, Fancy</b> (free from chaff). Bu. (32 lbs.), \$10.00.....	30 00
<b>Orchard Grass.</b> Bu. (14 lbs.), \$4.50.....	30 00
<b>English Perennial Rye Grass.</b> Bu. (24 lbs.), \$4.00...	15 00
<b>Italian Rye Grass.</b> Bu. (18 lbs.), \$3.00.....	15 00
<b>Timothy, Choice Re-cleaned.</b> Write for price.	

**Dreer's Leaflet on Lawn Making**

is mailed free of charge to any who are interested. Tells how to make and care for the lawn. Write for a copy.



**Winter or Hairy Vetch**  
(*Vicia Villosa*)

The Winter or Hairy Vetch is growing in favor as a winter cover crop, for which purpose it is well adapted, as it will stand more cold than any other winter legume. It is also valuable for spring pasturage and hay, and when turned under it makes the best green-manure crop that can be grown. The seed may be sown any time from the middle of August until about October 1st, either broadcast or drilled, using seed at the rate of one bushel (60 lbs.) to the acre, and where the crop is to be grown for hay, add one bushel of either Rye, Oats or Wheat to the acre, to help in keeping the vines off the ground, otherwise there will be difficulty in mowing the crop. It is important, to use the genuine Winter Vetch (*Vicia Villosa*) for fall sowing, as other varieties will not stand cold weather. We make a specialty of this seed. Write for our Leaflet on Vetch. Per lb., postpaid, 45 cts. By express or freight, at purchaser's expense. Peck (15 lbs.), \$4.50; bushel (60 lbs.), \$16.00.

**Oats**

**Gray Winter Oats.** Being very hardy this variety will stand severe winter and make a good yield. Sow 2 bushels to the acre. By express or freight, at purchaser's expense. Peck (8 lbs.), 75 cts.; bushel (32 lbs.), \$2.50.

**Dwarf Essex Rape**

A forage plant of highest value. For fall crop sow in July, August and September. It is sown broadcast 10 lbs. to the acre, but is better drilled, in which case 5 lbs. to the acre will suffice. In a few weeks from time of sowing, sheep, hogs or cattle can be turned on it. We supply seed of the genuine English Dwarf Essex Rape. Per lb., postpaid, 35 cts. By express or freight, at purchaser's expense. 5 lbs., \$1.00; 50 lbs., \$6.00.

**Rye**

**Thousandfold Winter Rye.** In hardiness and yield this variety stands foremost; will winter through severe seasons. Straw heavy and stiff, of a light yellow color. Per lb., postpaid, 25 cts. By express or freight, at purchaser's expense. Peck (14 lbs.), 75 cts.; bushel (56 lbs.), \$2.25.

**Clover Seeds**

Red or Medium.....	Lb., postpaid... \$0 60	} For large quantities write for prices.
Red Mammoth or Peavine.	Lb., postpaid... 60	
Alfalfa or Lucerne.....	Lb., postpaid... 60	
Alsike.....	Lb., postpaid... 50	

White Dutch, 1/2 lb., 50 cts.; 85 cts. per lb., by mail. By express or freight, at purchaser's expense, lb., 75 cts.; 5 lbs., \$3.50; 10 lbs., \$6.75; bu. (60 lbs.), \$39.00.

If interested in Alfalfa, write for a copy of our **ALFALFA LEAFLET.**

**Crimson, or Scarlet Clover**

Valuable for hay, but its best use is as a fertilizer, its capacity for stooling and root formation being very great. Write for Leaflet on Crimson Clover, also sample. Per lb., postpaid, 45 cts. By express or freight, at purchaser's expense, peck, 15 lbs., \$3.50; bushel (60 lbs.), \$12.00.

**Selected Seed Wheat**

The wheat we supply has been grown especially for seed, and is carefully re-cleaned. We will be pleased to send samples by mail

**Miracle Wheat (Bearded).** A desirable variety, productive and an excellent milling wheat. A remarkable feature is its enormous stooling propensity. Single plants often contain as many as 20 to 25 stalks, each with large heads, well filled. The straw is strong and stiff, and holds up well and grows about five feet tall. Because of its heavy growth the plants of Miracle Wheat should be allowed more room to grow than other varieties, and seed should be planted in smaller quantity, using 1 to 1 1/2 bushels to an acre. Those who have planted Miracle Wheat have been well pleased with results. By express or freight, at purchaser's expense. Peck (15 lbs.) \$1.00; bushel (60 lbs.), \$3.00.

**Lancaster Fulcaster (Bearded).** Does well on soils of average fertility and especially suited for soils that are thin. It is of the long berry type, grains dark red and hard. It stands up well and makes a good sized head, which is filled with heavy grains. By express or freight at purchaser's expense. Peck (15 lbs.), \$1.00; bushel (60 lbs.), \$3.00.

**Improved Fultz Wheat (Beardless).** This variety is more widely known in the United States than any other kind, seldom fails to make a good crop. By express or freight at purchaser's expense. Peck (15 lbs.), \$1.00; bushel (60 lbs.), \$3.00.



MIRACLE WHEAT

# Tools, Implements and Supplies

For Complete List of Garden Tools See Our 1923 Garden Book



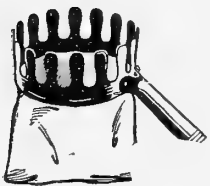
CELERY BLEACHER



DIBBLE



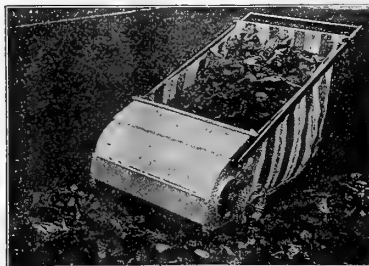
WIRE FRUIT PICKER



FRUIT PICKER WITH BAG



FUMIGATING LAMP



PENNSYLVANIA LAWN CLEANER



CORN HUSKING PIN



CORN KNIFE

**APRONS.** To protect the clothing while doing any work in garden or greenhouse.

Rubber, heavy, 44 inches long.....	\$3 00
Rubber, light, 44 inches long.....	1 75
Rubber, light, 36 inches long.....	1 25

**BIRD HOUSES.** Send for Dreer's Bird Book.



BIRD HOUSE No. 65

**BULB FIBER.** See directions for using on page 27. Per  $\frac{1}{2}$  peck, 50 cts.; per

peck, 75 cts.; per bushel..... 2 50

**BOWLS,** green, for bulbs, 6-inch diameter, 60 cts.; 8-inch..... 75

**BRACKETS, FLOWER POT.** Iron, for one pot, 50 cts.; two pots..... 75

Steel, for 5-inch pots, 60 cts.; 6-inch pots, 70 cts.; 7-inch pots..... 85

**CARNATION SUPPORTS.** This support is most popular and is quite satisfactory.

	Doz.	100	1000
2 rings.....	\$1 25	\$7 00	\$60 00
3 rings.....	1 50	7 50	67 50

**CELERY BLEACHER.** The Ball Celery Bleaching Tubes are made of heavy waterproofed paper. With them very early celery can be had for the table since they may be placed any time the plants are large enough. Free circulation of air in the tubes keeps the plants in good condition, even in hot or wet weather. The clean celery thus obtained more than repays the cost, especially for private use.

	Doz.	100	1000
6 x 12 inches.....	\$0 45	\$3 25	\$28 00
6 $\frac{1}{2}$ x 13 inches.....	50	3 50	32 50
7 x 14 inches.....	55	4 00	37 00

When putting on celery bleaching tubes the operation is made easier by using the Ball Celery Handler, price..... Tin, \$1.75; brass, \$3 75

**CORN KNIFE.** A heavy knife of very good quality..... 75

**DIBBLES.** For planting bulbs..... Iron point, 75 cts.; brass point, 1 00

**FRUIT PICKERS.** Wire, without pole..... 40

Metal, with bag, without pole..... 50

**FUMIGATING LAMP.** Metal, for vaporizing nicotine..... 75

**GLAZING CEMENTS.** For new, or repairing old work.

Glazetite, gallon, \$2.00; 5 gallons.....	\$9 50
Mastica, gallon.....	2 25
Masticote, gallon, \$2.00; 5 gallons.....	9 50
Puttium, gallon, \$2.25; 5 gallons.....	10 50

**GLAZING GUN.**..... 5 00

**GLASS CUTTER.** Diamond, \$5.00; steel wheel, 25 cts.; six wheel..... 50

**GLAZING POINTS, PEERLESS.** Made in three sizes; No. 1, for small single thickness glass; No. 2, for medium double thickness glass; No. 2 $\frac{1}{2}$ , for heavy double thickness glass, per thousand..... \$0 60

**GLOVES.** Heavy gloves to protect against briars, etc.

Buckskin or horsehide, pair..... 2 00

**HOTBED MATS.** Frostproof Burlap for 1 sash, \$2.50; 2 sashes..... 4 50

One side waterproof, one side Burlap, for 1 sash, \$2.75; 2 sashes..... 5 00

Straw for 1 sash, \$1.75; 2 sashes..... 3 50



WIRE CARNATION SUPPORT



STEEL POT BRACKET

**HOTBED SASH.** For hotbeds and cold frames. Made of cypress. Regular stock size,  
3 feet 1½ inches by 6 feet long.

Unglazed, not painted.....	\$3 00
Glazed, with double thick glass and painted.....	7 50
Crating glazed sash for shipping, 50 cts. each extra.	
Double Glazed Sash, Unglazed, \$4.00; Glazed and painted.....	12 00

**HOSE, RUBBER.** Moulded, for garden and greenhouse.

Riverton, ¾-inch, per foot.....	20
Second quality, ¾-inch, per foot.....	15
Palisade, ½-inch, per foot.....	15
No charge for couplings on lengths 25-feet or longer—shorter than 25-feet, 25 cts. per set	

**HOSE, SPECIAL GREENHOUSE.** 3-ply Magic, per ft., 33 cts.; couplings, 25 cts. per set.

Spray Hose, ¾-inch, per foot, 20 cts.; ½-inch, per foot, 22 cts.

**HOES, POTATO.** 4 oval tines.....\$1 50

**HUSKING PINS.** Stamped Steel..... 25

**LAWN CLEANER.** The Pennsylvania Lawn Cleaner will remove from the lawn, not only the cut grass, but all sorts of litter and leaves, leaving the grass standing upright and free from foreign matter. It is easy to operate, and with it one man will do more and better work than four men with hand rakes. The Brushes are recommended for removing worm casts from putting greens and tennis courts. Always specify "Rakes" or "Brushes" when ordering.

36 inches wide.....	42 50
24 inches wide.....	30 00
Extra Brushes, 24 inches.....	7 00
Extra Brushes, 36 inches.....	9 00

**LEAF MOULD.** Per bushel, \$1.25; per barrel..... 3 00

**LEAF RACKS.** The Keystone Leaf Rack can be used on any wheelbarrow with removable sides. Made of galvanized wire bolted to a wooden base, with a capacity of 10 bushels, it is quite convenient for gathering leaves, cut grass and rubbish. Price, not including wheelbarrow..... 7 50

**LABELS.**

**WOOD, FOR POT AND GARDEN PLANTS**

Size	100	1000	Size	100	1000
4-inch.....	\$0 25	\$1 60	8 inch.....	\$1 25	\$7 50
5-inch.....	35	2 00	10 inch.....	1 70	9 50
6-inch.....	45	2 50	12-inch.....	2 25	12 50
3½-inch wood, wired, for trees, shrubs, etc.; per 100, 45 cts.; per 1000.....					2 75

**COPPER TREE AND PLANT LABELS, WIRED**

Copper, wired, marking is done with a stylus which is furnished free with each hundred.

No. 1, 3 x ½ inches.....	\$0 35	\$2 10
No. 2, 4 x ¾ inches.....	70	4 25
No. 3, 5 x 1 inches.....	1 10	6 50

Zinc, for trees, marking is done with label ink. 1 x 4 inches, per 100..... 1 70

**SIMPLEX GARDEN LABELS, 18 INCHES LONG**

Weatherproof. Writing is protected by a transparent cover, and will last indefinitely if done with lead pencil.

No. 10, card 2½ x 1½ inches, each.....	25
No. 11, " 3 x 2 " ".....	30

**LABEL INK.** Indelible, for zinc labels, per bottle..... 35

**LABEL PENCILS.** Special black, each 10 cts.; dozen..... 1 00

**MOSS.** Sphagnum, for growing orchids and packing plants, bale..... 3 50

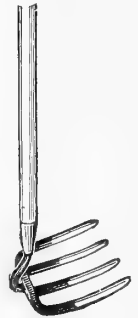
**PAPER, FOR PROTECTING CELERY.** We handle the best grade of paper obtainable for this purpose. Practically all market gardeners use it, finding it essential in producing the highest grade celery. Per roll..... 2 25  
On larger quantities it is necessary for us to quote prices.

**PAPER, WATERPROOF CREPE.** 18 inches wide, rolls contain 8 lineal feet. Useful in decorating flower pots. Can be furnished in 6 colors, Moss Green, Nile Green, Yellow, Old Rose, Lavender or Blue, per roll..... 50

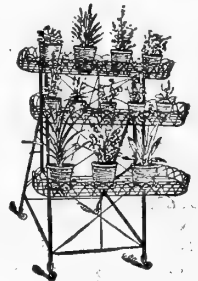
**PEAT.** Jersey, bushel, \$1.25; barrel..... 3 00  
Orchid, lb., 15 cts.; barrel bag..... 3 00



KEYSTONE LEAF RACK ATTACHMENT



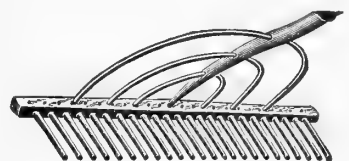
POTATO HOE



COLLAPSIBLE WIRE PLANT STAND



SIMPLEX GARDEN LABEL



AMES WOOD LAWN RAKE

- PEBBLES.** We stock only very clean pebbles from the seashore. Per qt., 10 cts.; per peck, 75 cts.; per bushel.....\$2 00
- PLANT STANDS.** Wire collapsible, with two shelves, \$4.50; with three shelves..... 5 50
- POTTING SOIL.** Peck, 40 cts.; bushel, \$1.25; barrel..... 3 00
- RAKES, LAWN.** Ames, wood with 3 steel bows..... 1 25  
 Automatic, self-cleaning, wood, 22 teeth, \$1.00; 26 teeth, \$1.25; 38 teeth, \$1.50; 50 teeth..... 2 00  
 Garden, straight steel teeth, 10 teeth, 85 cts.; 12 teeth, 90 cts.; 14 teeth, \$1.00; 16 teeth..... 1 05  
 Garden, bow steel teeth, 12 teeth, 95 cts.; 14 teeth, \$1.10; 16 teeth..... 1 20  
 Gem Dandelion. Flat, blade-like teeth that clip off buds and blossoms of Dandelions. Has a self-cleaning attachment; one of the most efficient lawn rakes. 16-inch, \$2.75; 24-inch..... 3 50  
 Hustler, galvanized steel wire, 24 teeth, \$1.00; 36 teeth..... 1 25  
 Lawn King, wood, 22 teeth, 75 cts.; 26 teeth, \$1.00; 38 teeth, \$1.25; 50 teeth..... 1 50  
 Bamboo Broom rake, will sweep the lawn of even the finer particles..... 1 75



WATER BALLAST ROLLER

**ROLLERS, WATER BALLAST.** This is a very easy running roller. The special feature of this roller is that it can be adjusted to any weight with water.

No.	Diam.	Width	Empty	Filled	
1420	14-inch	20-inch	50 lbs.	150 lbs.....	\$18 00
1824	18-inch	23-inch	85 lbs.	300 lbs.....	22 25
2424	23-inch	23-inch	110 lbs.	500 lbs.....	25 75



PATENTED.  
AUTO SUPPLY

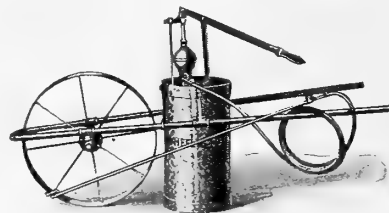
- SPRAYERS, AUTO SPRAY No. 1.** A four gallon compressed air sprayer, simple and easy to carry. No tools required to take it apart. Galvanized, \$6.00; brass..... 9 50  
 Automatic nozzle, "Auto Pop," extra..... 50
- BARREL SPRAY PUMP.** Deming's "Century," a powerful pump, without barrel..... 18 00  
 with 12½-ft. section of ½-inch hose and nozzle..... 22 00
- "GARDENER'S CHOICE" SPRAY OUTFIT, DEMING'S.** A tank on wheels, holds 25 gallons, fitted with a powerful pump; complete with 6 feet hose and nozzle..... 45 50

**WHEELBARROW SPRAYER.** Deming 12 gallon tank, wheel 24-in. diam., 3-in. tread.....\$27 50

**RUBBER SPRINKLER.** 10 oz., straight or angular neck..... 1 25  
 6 oz., straight or angular neck, 85 cts.; 8 oz., straight or angular neck..... 1 00

**BOTTLE SPRINKLER.** For house plants or cut flowers. Can be used with any bottle..... 1 00

**GREENHOUSE SYRINGE.** Brass.  
 No. 101, 1 x 12 inches, rose and jet..... 3 50  
 No. 102, 1½ x 16 inches, rose and jet..... 5 00  
 No. 103, 1½ x 16 inches, rose and jet..... 6 00  
 No. 110, 1½ x 18 inches, fine and coarse rose and jet..... 9 25



WHEELBARROW SPRAYER

**PLANT STAKES.** Hyacinth Stakes. Wood dyed green  
 12 in., per 100, 30 cts.; per 1000..... \$2 50  
 18 in., per 100, 40 cts.; per 1000..... 3 50

**THERMOMETERS.** While we use great care in packing, thermometers are shipped at purchaser's risk.  
 Tin case, Japanned, 8 in., \$1.65; 10 in..... 1 85  
 Copper case, 8 in., \$1.75; 10 in..... 2 00  
 Self registering, Japanned case, \$5.50; copper case..... 6 00  
 Hotbed or Mushroom, iron point, \$2.25; brass point..... 3 00  
 Churn or Dairy, glass..... 1 25

**TRUCKS.** Combination truck, water barrel and leaf rack, complete with 2½-inch tires..... 41 00  
 A very convenient combination, as the units are detachable and easily adjusted. Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on axles.  
 Truck, frame and wheels only..... 15 50  
 Barrel, \$8.50; box, \$6.25. Leaf Rack..... 11 50

**TWINE.** Cotton, Green, per ball, 10 cts.; per lb..... 70  
 Silkaline, a strong green thread for tying plants; fine, medium and coarse, per spool, 35 cts.; per lb., of 8 spools 2 50

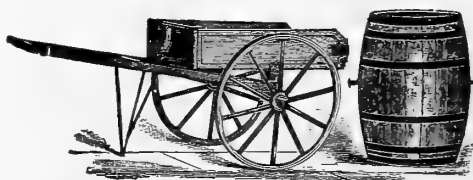
WATERING CANS.	Light Round	Heavy Round	Heavy Oval
	4 qt.....	\$1 00	\$3 70
6 qt.....	1 10	4 00	\$4 75
8 qt.....	1 25	4 30	5 00
10 qt.....	1 40	4 65	5 50
12 qt.....	1 60	5 25	6 00
16 qt.....	2 00	5 75	6 75

Above cans are galvanized, heavy cans, being of very fine quality.  
 Light cans have one rose; heavy cans two. Extra roses, for heavy cans only.....\$0 75

**WHEELBARROWS.** No. 3 Garden, 3-inch tire..... 8 00  
 No. 2, Garden; 3-inch tire..... 8 50  
 Greenhouse, narrow.....12 00  
 Boys', \$7.00; Dreer Special, Garden.....11 50



BOTTLE SPRINKLER



COMBINATION TRUCK



**Standard Earthenware Flower Pots**

Full inside measurement. No charge for packing. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates. Flower pots and Bulb Pots can not be sent by mail, but only by express or freight, at customer's expense.

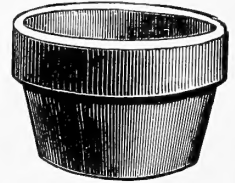
Sizes	Each	Doz.	100	1000	Sizes	Each	Doz.	100	1000
1 1/4 in.	\$0 02	\$0 18	\$1 02	\$9 56	6 in.	\$0 09	\$0 98	\$7 29	\$68 85
2 "	02	18	1 02	9 56	8 "	22	2 34	17 55	165 75
2 1/2 "	02	18	1 35	12 75	9 "	33	3 60	27 00	255 00
3 "	03	24	1 76	16 58	10 "	45	4 86	36 45	344 25
3 1/2 "	03	29	2 16	20 40	11 "	66	7 20	54 00	510 00
4 "	04	36	2 70	25 50	12 "	91	9 90	74 25	701 25
5 "	07	65	4 86	45 90	14 "	1 48	16 20	121 50	1147 50



FLOWER POT

**EARTHENWARE ROUND BULB OR LILY PANS**

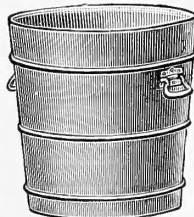
Width	Height	Each	Dozen	100
4 in.	3 in.	\$0 04	\$0 36	\$2 70
5 "	3 "	07	65	4 86
6 "	3 1/2 "	09	98	7 29
7 "	4 "	15	1 62	12 15
8 "	4 1/2 "	22	2 34	17 55
9 "	5 "	33	3 60	27 00
10 "	6 "	45	4 86	36 45
14 "	7 "	1 48	16 20	121 50
16 "	8 "	3 30	36 00	270 00



ROUND BULB OR LILY PAN

**EARTHENWARE FERN PANS**

Width	Height	Each	Dozen
4 in.	1 7/8 in.	\$0 06	\$0 54
4 1/4 "	2 1/8 "	07	72
5 1/2 "	2 1/4 "	09	90
6 1/4 "	2 1/2 "	10	1 08
7 "	2 3/8 "	12	1 26
8 "	3 1/8 "	17	1 80
9 "	3 1/4 "	20	2 16



RIVERTON TUB

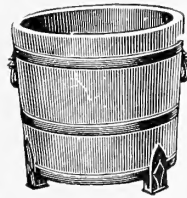
**RIVERTON SPECIAL CEDAR PLANT TUBS MANUFACTURED FOR US EXCLUSIVELY**

This tub is by far the neatest, cheapest, lightest and best Florist Tub ever offered. Made of cedar, with electric welded hoops, painted green. Just the tub for large specimen plants of any kind. The four largest sizes are supplied with drop handles.

No	Outside Diam. in.	Inside Diam. in.	Length of Stave in.	Each
10	21 1/2	20	20	\$3 95
20	19 1/4	18	19	2 90
30	17	16	17	2 05
40	15	14	15	1 70
50	12 3/4	12	13	1 20
60	10 3/4	10	11	80
70	8 3/4	8	10	60

**EARTHENWARE FLOWER POT SAUCERS**

Sizes	Each	Dozen	100
3 in.	\$0 03	\$0 22	\$1 62
4 "	03	27	2 03
5 "	04	36	2 70
6 "	06	54	4 05
7 "	07	72	5 40
8 "	10	99	7 43
9 "	14	1 35	10 13
10 "	15	1 62	12 15
11 "	19	1 98	14 85
12 "	23	2 43	18 23
14 "	37	4 05	30 38



HEAVY TREE AND PLANT TUB

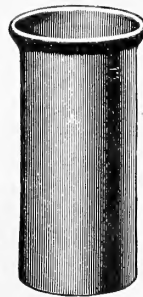
**HEAVY TREE AND PLANT TUBS**

Made of white cedar, painted green and bound with extra heavy iron hoops; drop handles and iron feet supplied with all sizes. Removable bottom.

No.	Outside Diam. in.	Inside Diam. in.	Length of Stave in.	Each
0	27	25	24	\$11 15
1	25	23 1/2	21 1/2	9 90
2	23	21	20	8 85
3	21	18 3/4	18	7 15
4	18	16 1/2	16	6 25
5	16	14 1/2	14	5 60
6	14	12 1/2	12	4 45
7	13	11 1/2	10	3 90
8	12	10 3/4	9 1/2	3 40

**WOOD FIBRE VASES**

No.	Each	Dozen
0	8 in. x 13 in.	\$1 70
1	5 1/2 " x 10 "	1 50
2	4 1/2 " x 9 "	1 32
3	4 " x 6 "	1 15
4	3 " x 4 1/2 "	95
00	9 " x 22 "	5 10
01	7 " x 20 "	3 00
11	5 1/2 " x 18 "	2 00
22	4 1/2 " x 15 "	1 80
33	4 " x 12 "	1 65
44	3 " x 9 "	1 30



WOOD FIBRE VASE

**WOOD FIBRE SAUCERS**

Sizes	Each	Dozen
5 in.	\$0 33	\$3 60
6 "	35	3 90
7 "	40	4 20
8 "	42	4 50
9 "	45	4 90
10 "	49	5 30
12 "	55	6 30
14 "	77	8 40
16 "	1 38	15 00
18 "	1 60	17 40
20 "	2 00	22 00

# Fertilizers for Lawn and Garden

**Ashes, Hardwood.** Very good in supplying potash, and also greatly benefits mechanical condition of the soil. A very fine lawn dressing. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$2.75; per bbl. of about 200 lbs., \$4.00; per ton, \$35.00.

**Dreer's "Peerless" Plant Food.** The best plant fertilizer obtainable; a complete plant food. May be used dry or as a liquid. Directions with each package.  $\frac{1}{2}$  lb., 15 cts.; by mail, 25 cts.; 1 lb., 25 cts.; by mail, 40 cts.; 5 lbs., 75 cts.

**Bone Meal.** A fertilizer for all purposes; safe and effective. Especially good for use on lawns. Apply 800 to 1000 lbs. per acre. 3 lbs., 25 cts.; 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.50; 100 lbs., \$4.00; 200 lbs., \$7.50.

**Cow Manure.** Shredded and dried, and therefore considerably more concentrated than as it comes from the stable. 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$55.00.

**Humus.** A highly fertile earth. Excellent to incorporate with poor soil. Apply 5 to 10 tons per acre. 100 lbs., \$1.75; 500 lbs., \$8.25; 1000 lbs., \$15.00; ton, \$25.00.

**Sheep Manure, Pulverized.** One of the most generally used of animal manures. Unequaled for general use in growing flowers. Apply 1000 lbs. per acre. 2 lbs., 20 cts.; 5 lbs., 35 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$55.00.

**Soot, Imported Scotch.** Used principally to produce good color in greenhouse plants. 28 lbs., \$2.50; 56 lbs., \$3.50.

**Stim-U-Plant.** A fertilizer in tablet form. The tablets contain the essential plant foods in highly concentrated form and are therefore, very convenient for house use. Package of 30 tablets, 25 cts.; 100 tablets, 75 cts.; 1000 tablets, \$3.50.

**Tobacco Stems.** As an autumn lawn dressing impart ammonia to the soil and drive away moles, worms, etc. We can supply the ordinary baled stems, or cut or ground stems. The ground stems are much more convenient to handle and far more satisfactory to use. Tobacco stems, per bale of about 100 lbs., \$2.50. Tobacco stems, ground, 50 lbs., \$1.75; 100 lbs., \$3.00; 500 lbs., \$13.00; 2000 lbs., \$50.00.

## Insecticides and Fungicides

**Parcel Post.** Only those insecticides marked \* can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.

**\*Ant Destroyer.** The best available remedy for ants. About  $\frac{1}{2}$  teaspoonful required for each hill.  $\frac{1}{4}$  lb., 35 cts.;  $\frac{1}{2}$  lb., 50 cts.; 1 lb., \$1.00.

**Aphine.** A nicotine preparation for plant lice, thrip and red spider. Dilute 1 part to 40 parts of water. 1 qt., \$1.00; 1 gal., \$3.00.

**Arsenate of Lead.** Powder. Superior to paste in that it does not deteriorate from standing. Use 1 to 1 $\frac{1}{2}$  lbs. to 50 gals. of water.  $\frac{1}{2}$  lb., 35 cts.; 1 lb., 60 cts.; 5 lbs., \$2.50; 10 lbs., \$4.50; 25 lbs., \$10.00.

**Black Leaf 40.** A concentrated nicotine solution for aphids, thrip and red spider. Dilute 1 oz. to from 3 to 6 gals. of water. 1 oz., 35 cts.;  $\frac{1}{2}$  lb., \$1.25; 2 lbs., \$3.50; 10 lbs., \$13.50.

**Bordeaux Mixture.** Paste. A remedy for fungus. Dilute 5 ozs. to 1 gal. of water to obtain standard 3-3-50 mixture. 1 lb., 35 cts.; 5 lbs., \$1.25; 10 lbs., \$2.25.

**Bordeaux Mixture.** Powder. Can be used dry or as a spray. When used as a spray 6 lbs. to 50 gals. of water will make standard 3-3-50 mixture. 1 lb., 40 cts.; 5 lbs., \$1.75; 25 lbs., \$6.50.

**Bordeaux Arsenate of Lead.** Paste. See Pyrox.

**Bordeaux Arsenate of Lead.** Powder. Use 7 lbs. to 50 gals. of water. 1 lb., 50 cts.; 5 lbs., \$2.25; 10 lbs., \$4.25; 25 lbs., \$10.00.

**Copper Solution.** Liquid. A remedy for fungus. Dilute 1 gal. to 15 gals. of water. 1 qt., \$1.25; 1 gal., \$3.00.

**\*Dalmation Powder.** For roaches, ants, etc. Ready for use as bought.  $\frac{1}{2}$  lb., 50 cts.; 1 lb., \$1.50.

**Fungine.** A remedy for fungus. Use 1 part to from 35 to 50 parts of water. 1 qt., \$1.00; 1 gal., \$3.00.

**\*Grape Dust.** Powder. A remedy for mold and mildew. Ready for use as bought. 5 lbs., \$1.00; 10 lbs., \$2.00; 25 lbs., \$4.25.

**Hall's Nicotine Fumigator.** A specially prepared tobacco powder containing 12 $\frac{1}{2}$  per cent. Nicotine, which makes a simple and effective fumigator. 1 lb., \$1.25; 2 $\frac{1}{2}$  lbs., \$2.50; 10 lbs., \$8.50.

**Hellebore.** For aphids and for the currant worm. To apply as a liquid, use 4 ozs. to from 2 to 3 gals. of water; dry, use 1 lb. to 5 lbs. of flour or hydrated lime.  $\frac{1}{2}$  lb., 35 cts.; 1 lb., 65 cts.; 5 lbs., \$3.25.

**\*\*Kerosene Emulsion.** Paste. Effective against scale and aphids. Dilute 1 qt. to 20 gals. of water. 1 qt., 60 cts.; 1 gal., \$1.45; 5 gals., \$6.25.

**Worm Eradicator.** The best available remedy for worms in pots and in the garden. 24 ozs., \$1.00.

**Lemon Oil.** Effective against scale and aphids. Particularly recommended for use indoors, since it has a pleasant odor. Dilute 1 part to 10 parts of water.  $\frac{1}{2}$  pt., 35 cts.; 1 pt., 60 cts.; 1 qt., \$1.00;  $\frac{1}{2}$  gal., \$1.75; 1 gal., \$3.00; 5 gals., \$12.00.

**Nico Fume.** Liquid. An effective vaporizing liquid.  $\frac{1}{4}$  lb., 75 cts.; 1 lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.

**\*Nico Fume.** Paper. A nicotine preparation. Furnishes easiest method of fumigation. Box of 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00.

**Nico Fume.** Powder, for fumigating greenhouses; contains 12 $\frac{1}{2}$ % nicotine. 1 lb., \$1.75; 5 lbs., \$4.75; 10 lbs., \$8.50.

**Pyrox (Bordeaux Arsenate of Lead, Paste).** A combination of Bordeaux Mixture and Arsenate of Lead, forming thereby a remedy for fungus and leaf-eating insects. Use 1 lb. to from, 5 to 10 gals. of water. 1 lb., 45 cts.; 5 lbs., \$1.65; 10 lbs., \$3.00; 25 lbs., \$6.00; 50 lbs., \$11.00.

**\*Rat Corn.** For rats and mice. Cans, 25 cts., 50 cts. and \$1.00.

**\*Rax.** The most efficient rat exterminator. Introduces a contagious disease which affects only rats. 75 cts.

**Scalecide.** A spray for scale. Dilute 1 gal. to 15 gals. of water. 1 qt., 60 cts.; 1 gal., \$1.45; 5 gals., \$6.00; 10 gals., \$10.50.

**\*Slug Shot.** One of the most known remedies for cabbage and currant worms. Apply as bought. 1 lb., 15 cts.; 5 lbs., 55 cts.; 25 lbs., \$2.65; 100 lbs., \$10.00.

**\*Caustic Potash Fish Oil Soap.** Remedy for scale and aphids. 1 lb., 25 cts.; 5 lbs., \$1.00; 25 lbs., \$3.50.

**\*Fish Oil Soap.** A remedy for scale and aphids. 1 lb., 25 cts.; 5 lbs., \$1.00; 25 lbs., \$3.50.

**\*Tobacco Soap.** A remedy for scale and aphids. Pkgs., 25 cts.

**Sulphide of Potassium.** For mildew. Use  $\frac{1}{2}$  oz. to 1 gal. of water. 4 oz. bottle, 50 cts.

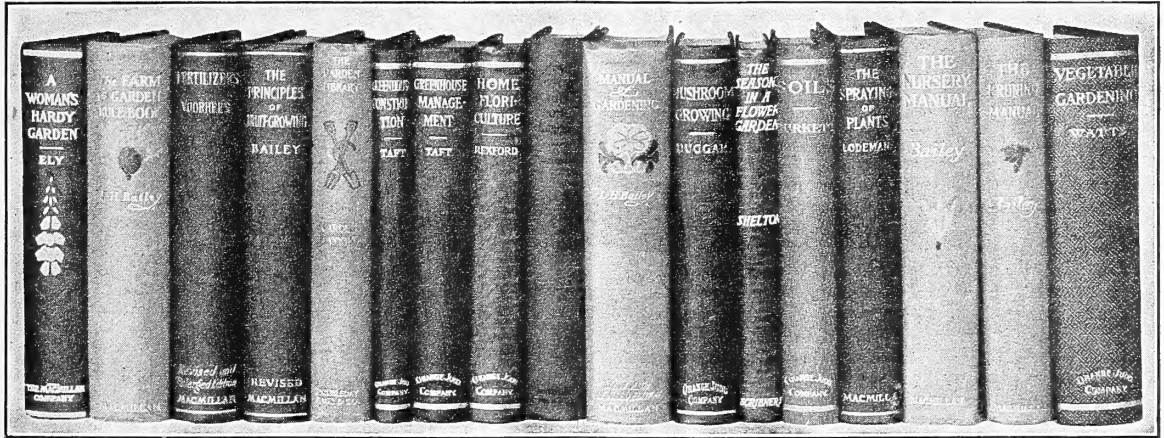
**\*Sulphur.** Powdered. For mildew. 1 lb., 15 cts.; 5 lbs., 60 cts.; 10 lbs., \$1.00; 100 lbs., \$7.00.

**\*Tobacco Dust.** Coarse and fine. Used for fumigating and for dusting plants affected with aphids. 1 lb., 10 cts.; 5 lbs., 40 cts.; 25 lbs., \$1.00; 100 lbs., \$3.00.

**\*Tobacco Stems.** Used for fumigating and as a fertilizer. Bale, about 100 lbs., \$3.00.

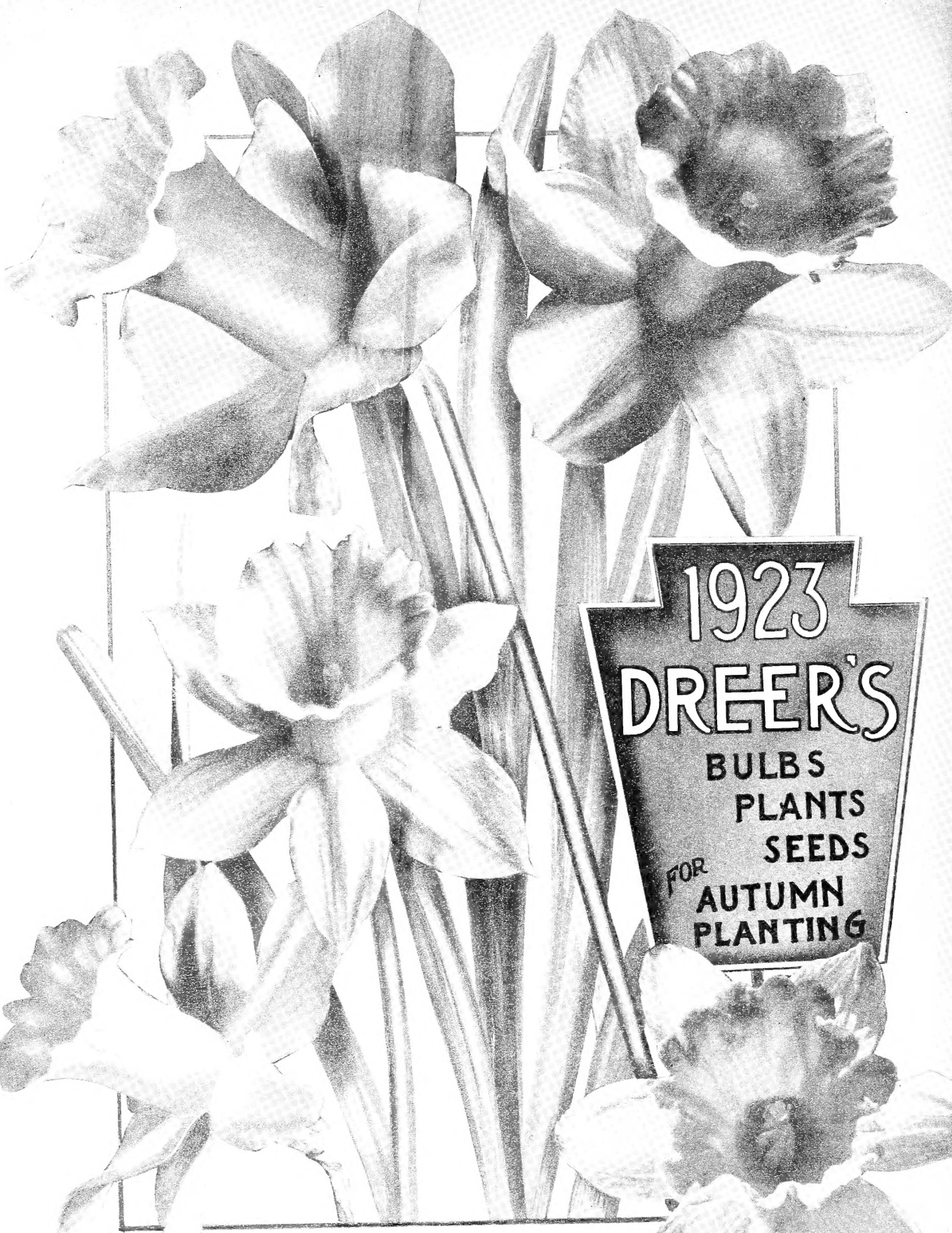
# Books on Horticultural and Kindred Subjects

ALL BOOKS SENT POSTPAID AT PRICES GIVEN



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| <p><b>A Woman's Hardy Garden</b> (Mrs. Ely). One of the most popular and helpful books for the amateur, beautifully illustrated. . . . .</p> <p><b>Amateur's Practical Garden Book.</b> Contains the simplest directions for the growing of the commonest things about the house and garden. . . . .</p> <p><b>Asparagus.</b> Its culture for home use and for market. . . . .</p> <p><b>Berry Book</b> (Biggle's). All small fruits are treated in this complete little book. . . . .</p> <p><b>Bulbs, Hints on the Growing of</b> (Dreer). Tells how to grow both spring and summer flowering bulbs. . . . .</p> <p><b>Carnation Culture</b> (Dick). Practical guide to modern methods of growing Carnations. . . . .</p> <p><b>Chrysanthemum Manual</b> (Revised Edition). A complete guide to the culture of this popular flower. . . . .</p> <p><b>Celery Culture.</b> Complete in every detail, from sowing the seed for a few plants to handling carload lots. . . . .</p> <p><b>Continuous Bloom in America</b> (Shelton). Solves the problem of how to keep a garden in flower from early spring to late autumn. . . . .</p> <p><b>Fertilizers</b> (Voorhees). The source, character and composition of natural, home-made and manufactured fertilizers and how to use them. . . . .</p> <p><b>Flower Garden, The Practical</b> (Mrs. Ely). The author's latest and best book, finely illustrated, new edition, just issued. . . . .</p> <p><b>Fruit Growing, Principles of</b> (Bailey). Revised new edition, presenting the most approved methods of American Growers. . . . .</p> <p><b>Garden Guide</b> (Amateur Gardener's Handbook). Tells how to plan, plant and maintain the home grounds, how to grow vegetables, fruits, flowers, etc. . . . .</p> <p><b>Greenhouse Construction</b> (Taft). Complete treatise on the subject. . . . .</p> <p><b>Greenhouse Management</b> (Taft). The latest book on this important branch of horticulture. . . . .</p> <p><b>Handbook of Plants</b> (Henderson). A dictionary of plants with valuable cultural hints for important sorts. . . . .</p> <p><b>Home Floriculture</b> (Rexford). A practical guide on flowering and ornamental plants for the amateur. . . . .</p> <p><b>How to Plan the Home Grounds</b> (Parsons). Instructions for beautifying the home grounds, large or small. . . . .</p> <p><b>Milady's House Plants</b> (Palmer). Tells of the plants which any woman can successfully grow indoors; 100 instructive pictures. . . . .</p> <p><b>Mushroom Growing</b> (Duggar). The latest work on this subject, the information contained in this book is reliable and up-to-date. . . . .</p> <p><b>Onion Culture</b> (Grenier). Gives the latest ideas of growing this crop. . . . .</p> | <p>\$2 00</p> <p>1 75</p> <p>90</p> <p>50</p> <p>25</p> <p>1 75</p> <p>75</p> <p>90</p> <p>3 50</p> <p>2 50</p> <p>2 50</p> <p>1 00</p> <p>2 25</p> <p>2 25</p> <p>3 50</p> <p>1 75</p> <p>1 25</p> <p>75</p> <p>2 00</p> <p>90</p> | <p><b>Orchard Book</b> (Biggle). A concise work. Gives all necessary details for culture of apples, pears, etc. . . . .</p> <p><b>Pages from a Garden Note-Book</b> (Mrs. Francis King). A splendid book, to be read with joy and welcomed to a place among the best books on gardening; illustrated. . . . .</p> <p><b>Plant Culture</b> (Oliver). A new and greatly enlarged edition of this splendid handbook of everyday practice for the florist and gardener. . . . .</p> <p><b>Potato Culture</b> (Fraser). The most reliable and authoritative book on the potato published. . . . .</p> <p><b>Poultry Book</b> (Biggle's). Most concise work on the subject. . . . .</p> <p><b>Practical Landscape Gardening</b> (Cridland). Of particular value to the owner of the moderate sized suburban home, nicely illustrated. . . . .</p> <p><b>Roses, How to Grow.</b> Latest revised edition of this handy, helpful book for the beginner as well as advanced amateurs. Nicely illustrated. . . . .</p> <p><b>Seasons in a Flower Garden</b> (Shelton). The record of an enthusiastic amateur; full of valuable information and instruction. . . . .</p> <p><b>Small Fruit Culturist</b> (Fuller). This book covers the whole range of small fruits. . . . .</p> <p><b>Soils</b> (Burkett). Their properties, improvements, management and the problems of crop growing and crop feeding. . . . .</p> <p><b>Strawberry Culture</b> (Fuller). Contains all information necessary to enable anyone to grow their own strawberries. . . . .</p> <p><b>The Nursery Manual</b> (Bailey). A new edition entirely rewritten and re-illustrated. This book is a complete guide to the multiplication of plants. . . . .</p> <p><b>The Little Garden</b> (Mrs. Francis King). A straight-forward, entertaining description of what can be accomplished in beautifying the small place. . . . .</p> <p><b>The Well-Considered Garden</b> (Mrs. Francis King). Revised Edition of this attractive and practical book on gardening. . . . .</p> <p><b>The Pruning Manual</b> (Bailey). 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