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Do not assume content reflects current scientific knowledge, policies, or practices.
General Directions to Customers

PHILADELPHIA, September, 1916.

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

ORDER EARLY.—It will greatly facilitate shipments if orders are sent early. We aim to send off all orders the same or next day after receipt, but during the busy season this is nearly impossible—hence the advisability of ordering early.

TIME OF SHIPMENT.—The majority of Fall Bulbs are ready to ship by the second week in September; a few sorts, which are noted in Catalogue, do not mature until October to December. 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 Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges, which are now very reasonable. For those of our customers who live at a distance from an Express Office, making it more convenient for them to receive their goods by Parcel Post, we will be pleased to forward in this manner such goods as can be sent in this way at the following additional cost to cover postage, which must be added to the value of each order for Bulbs, Roots or Plants:

<table>
<thead>
<tr>
<th>Distance</th>
<th>Extra Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>To all points east of the Mississippi River</td>
<td>10 per cent extra</td>
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<tr>
<td>&quot; &quot; &quot; west &quot; &quot; &quot; 20 &quot; &quot; &quot; &quot;</td>
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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 and other heavy and bulky goods can only be sent by Freight or Express at purchaser's expense. Heavy plants, such as Azaleas, Camellias, Shrubs and similar large stock cannot be sent by mail.

We strongly recommend our customers to have all their orders forwarded by Express, as our experience shows that this method is not only quicker and safer, but also cheaper than Parcel Post, except on small packages.

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 less than 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. 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 also deliver free of charge by Package System (Baggage Master) to all points where this system is in operation, such goods as will be received by them, and weighing not in excess of 50 pounds when packed.

PACKING.—No charge is made for boxes or packing, nor for Delivery to Freight Depots or Express Offices in Philadelphia.

SAFE ARRIVAL OF PACKAGES.—We guarantee the safe arrival of all goods sent by Express or Mail to points in 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 your NAME, POST-OFFICE, COUNTY and STATE; also give number of street or P. O. Box as distinctly as possible on each order; also the NEAREST EXPRESS OFFICE, or, if on a stage route, send us special directions, giving us the name of the Express Company delivering goods.

CORRESPONDENCE.—We try 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.

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 stock 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 every one 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.
## GENERAL ARRANGEMENT OF OFFERINGS

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### SPECIAL NOTICE REGARDING THE FORWARDING OF BULBS, ROOTS, and PLANTS

The prices given in this Catalogue on above do not include delivery charges, and all Bulbs, Roots and Plants, unless instructed to the contrary, are forwarded by Express, purchaser paying charges which are now very reasonable. For those of our customers who live at a distance from an Express Office, making it more convenient for them to receive their goods by Parcel Post, we will be pleased to forward in this manner such goods as can be sent in this way at the following additional cost to cover postage, which must be added to the value of each order for Bulbs, Roots or Plants.

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

We strongly recommend our customers to have their orders forwarded by Express as our experience shows that this method is not only quicker and safer but also cheaper than Parcel Post except on small packages.

(1)
Dreer's Reliable Bulbs

To succeed with bulbs it is necessary to begin right, by getting sound bulbs of good size, and we would warn intending purchasers against buying cheap, undersized bulbs and expect the fine results obtained from such as we offer. Our sources of supply are the best in this country and abroad, the leading growers of the world having for years supplied us with their choicest stock.

To the lover of flowers there is no class of plants so much prized as those which are produced from bulbs. The reason is easily found, because within the bulbs are stored all the future glory of leaves and flowers, only requiring the simplest culture to develop them in their highest perfection. Success is therefore the rule.

Another reason why bulbs are prized so highly is that a large number of them produce their flowers in early spring, when the rest of nature is asleep. Then it is that a clump of Snowdrops, Scillas or Chionodoxa impart to the garden an air of warmth and cheer that cannot be accomplished in any other way. Following these modest flowers come the showier Crocus, Narcissus, Hyacinths, Tulips, etc., in all their dazzling colors, keeping up a continuous display well into the summer. With no other material can be secured such a wealth of charming flowers of infinite variety of form and coloring, with so little trouble and at so small an outlay.

A FEW CULTURAL HINTS

WHEN TO PLANT.—To the beginner we would emphasize the fact that Autumn and not Springtime is the time to plant all kinds of spring-flowering bulbs. The larger part of the bulbs offered in this Catalogue are ready to ship by the second week in September, and the sooner they are planted after that the greater will be the measure of success, more particularly those for indoor culture; therefore, ORDER EARLY. A few sorts, which are noted in the Catalogue, do not mature until October and November, and are forwarded as soon as ready.

OUTDOOR CULTURE.—As a general rule, the bulbs should be planted in October and November, so that the roots may make a good growth before cold weather sets in, but they can be set out even later if the ground is not frozen. They require a moderately rich soil that has been well manured for previous crops, or else apply well-rotted cow or sheep manure or bone meal, fresh manure is injurious to bulbs. The soil should be well drained, and no good results can be obtained without free drainage. In planting, the bulbs should be placed from an inch to four inches below the surface, according to the size of the bulb. A good rule to go by is to cover the bulbs with soil one and a half times their own depth.

When the ground freezes hard the bed should be covered with three or four inches of leaves or litter, which should be removed in early spring. Too early and heavy covering starts the tops prematurely, which are frequently injured in March by freezing and thawing. After flowering, if the beds are wanted for late spring plantings, take up the bulbs, tops and roots, and “heel in” in some corner of the garden until the bulbs mature, which is indicated by the leaves turning yellow, after which they should be spread out in an airy room to dry, and kept in a cool, dark place until the time for replanting the following autumn.

INDOOR CULTURE.—Bulbs intended for blooming during the winter can be planted from September until November—the earlier the better—in pans, pots or boxes, and be left in the open air, covered with a few inches of ashes or soil, until the earth begins to freeze and then placed in a cool greenhouse, cellar or room, at a temperature of fifty degrees. They will need occasional, moderate watering after they are brought inside. Or the pans, pots or boxes may be placed at once, after potting, in a cool, dark cellar, watering well and covering the same as above. The whole success of pot culture depends upon getting the roots well established in the pots, at a low temperature of say 40 to 50 degrees, before you begin to force the tops at 60 degrees or over. After this the bloom is easily developed by giving light and water, and one can have a supply of flowers from Christmas until after Easter by regulating the time of bringing them to the light.

"DREER'S HINTS ON THE GROWING OF BULBS."—This is the title of a 78 page book in which we have endeavored to give all the essential details for the growing of the various bulbs offered in this Catalogue. Price, 25 cts., or a copy will be sent free to all purchasers of bulbs if asked for at time of ordering.

PLANTING TABLE.—The table below shows the number of bulbs required to fill a circular bed of the dimensions given. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed.

<table>
<thead>
<tr>
<th>Diameter of bed</th>
<th>Planted 4 in. apart</th>
<th>Planted 6 in. apart</th>
<th>Planted 12 in. apart</th>
<th>Planted 18 in. apart</th>
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<tr>
<td>3 feet</td>
<td>63</td>
<td>23</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>4 &quot;</td>
<td>108</td>
<td>48</td>
<td>12</td>
<td>6</td>
</tr>
<tr>
<td>5 &quot;</td>
<td>180</td>
<td>80</td>
<td>20</td>
<td>8</td>
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<tr>
<td>6 &quot;</td>
<td>252</td>
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<td>7 &quot;</td>
<td>342</td>
<td>152</td>
<td>38</td>
<td>17</td>
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<td>8 &quot;</td>
<td>450</td>
<td>200</td>
<td>50</td>
<td>23</td>
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<td>9 &quot;</td>
<td>576</td>
<td>256</td>
<td>64</td>
<td>28</td>
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<td>10 &quot;</td>
<td>720</td>
<td>330</td>
<td>80</td>
<td>36</td>
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<tr>
<td>11 &quot;</td>
<td>835</td>
<td>380</td>
<td>95</td>
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<td>12 feet</td>
<td>1017</td>
<td>452</td>
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A square bed will take about the same number of bulbs. For an oval bed, add length and breadth and divide by 2. For example, an oval 7 feet long by 5 feet wide will require same number of plants as a circular bed 6 feet in diameter.
DUTCH HYACINHTHS

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 new book, Dreer’s Hints on the Growing of Bulbs. Price. 25 cts., or free to customers if asked for at time of ordering.

Outdoor Culture.—The bulbs may be planted any time 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 6, 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 out-house and cover with cool ashes or some litter, until thoroughly rooted. During this period be careful that they do not become dry. 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 flower spikes are developed, when they may be placed in the dining or sitting room or wherever they are wanted.

Culture in Glasses.—When it is desired 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. A piece of charcoal about an inch in diameter, placed in each glass, will keep the water sweet. 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 Named Hyacinths

While all the named Hyacinths offered on the following pages are strictly first-class in every particular, the twelve single-flowing sorts offered below are extra fine, always producing massive, well-filled spikes, and are invariably included in the winning sets at the various exhibitions.

Arentine Arensien. A grand snow white, perfect in every way.
Enchantress. Beautiful sky-blue, shading lighter towards the centre, one of the finest light blue varieties.
General de Wet. A pretty soft yet lively pink color.
Gertrude. An old variety, but still one of the very best; color, bright rosy pink. 10 cts. each; $1.00 per doz.; $7.00 per 100.
Grande Blanche. Fine spikes and very large bells; color, bluish white. 10 cts. each; $1.00 per doz.; $7.00 per 100.
Grand Maitre. Rich deep lavender blue, shaded darker; a very popular sort. 10 cts. each; $1.00 per doz.; $7.00 per 100.
Lady Derby. Lovely rose-pink; splendid in every way.
La Grandesse. The Queen of white Hyacinths; purest white, fine spikes.
La Victoire. Magnificent spikes of brilliant rosy crimson.
Menelik. The best of the very dark blue sorts; color, glittering blackish blue.
Queen of the Blues. Charming silvery azure blue; extra fine.
Yellow Hammer. Rich yellow color, very pronounced; fine spike and bells.

Price. Any of the above, except where noted, 12 cts. each; $1.25 per doz.; $8.00 per 100.
One each of the 12 Prize Winning sorts for $1.25.

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

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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
Extra Selected First-size Single Hyacinths

The varieties enumerated below have been selected for their distinct coloring and free-flowering qualities, and are all Extra selected first-sized bulbs, specially suited for growing in pots or glasses, or for high-grade bedding. Full cultural directions are given in our new book, Dreer’s Hints on the Growing of Bulbs. Price, 25 cts., or free to customers if asked for at time of ordering.

Price.—Any of the Extra Selected First-sized Named Hyacinths, except where noted, 10 cts. each; $1.00 per doz.; $7.00 per 100.

SINGLE RED, ROSE AND PINK.
Cardinal Wiseman. Charming bright rose pink; large spike.

General de Wet. See page 3. 12 cts. each; $1.25 per doz.

General Pelissier. Intense deep crimson scarlet; compact spike; a fine bedder and easily forced.

Gertrude. See page 3.

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

Koh-i-Noor. Large spike of brilliant salmon-pink flowers; semi-double.

Lady Derby. See page 3. 12 cts. each; $1.25 per doz.

La Victoire, or Victory. See page 3. 12 cts. each; $1.25 per doz.

Floresto. A beautiful lively pink; very large truss and bells; splendid sort for pots.

Robert Steiger. Deep rose-crimson; fine bedder.

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

Rosy Gem. Bright rosy-pink, one of the best pink bedders.

SINGLE BLUE, LAVENDER, PURPLE, ETC.

Czar Peter. Exquisite light lavender-blue, tinted with porcelain-blue.

Enchantress. See page 3. 12 cts. each; $1.25 per doz.

Grand Maitre. See page 3.

Johan. Pale grey blue, produces enormous bells and spikes.

King of the Blues. This is the finest of the deep blue varieties, and a favorite for bedding and forcing.

Lord Balfour. Rich rosy violet, the finest of this color.

Marie. Rich purple-blue; enormous spike; erect habit; splendid for bedding.

Menellik. See page 3. 12 cts. each; $1.25 per doz.

Pieneman. Porcelain-blue; large spike and bells.

Queen of the Blues. See page 3. 12 cts. each; $1.25 per doz.

SINGLE YELLOW SHADES.

King of the Yellows. Rich deep yellow, does well outdoors.

La Grande Jaune. A splendid buff yellow, 12 cts. each; $1.25 per doz.

Price. Any of the above, except where noted, 10 cts. each; $1.00 per doz.; $7.00 per 100.

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

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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
Extra Selected First-size Double Hyacinths

While Double-flowering Hyacinths do not, as a rule, produce as fine spikes as the single sorts offered on pages 3 and 4, yet they are exceedingly handsome, and deserve extensive cultivation. The varieties listed below are those which we have found by actual tests to be the most satisfactory. Complete directions for the growing of Hyacinths, indoors and outside, are given in our new book, *Hints on the growing of Bulbs*. Price, 25 cts., or free to customers if asked for at time of ordering.

**DOUBLE RED ROSE, Etc.**

**Bouquet Royal.** Salmon-pink; red centre.

**Chestnut Blossom.** Bright rose-pink, like the flower of the Horse Chestnut. 12 cts. each; $1.25 per doz.

**Grootvost.** Very fine blush-rose; large compact spike.

**President Roosevelt.** Bright lively pink; very large truss. 12 cts. each; $1.25 per doz.

**Prince of Orange.** Dark rose; fine spike; semi-double, 

**DOUBLE YELLOW.**

**Bouquet Orange.** Dark reddish-orange.

**Goethe.** A very good light yellow; large spike.

**Sunflower.** Considered the finest double pure yellow. 12 cts. each; $1.25 per doz.

**Price.** Any of the above, except where noted, 10 cts. each; $1.00 per doz.; $7.00 per 100.

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

**Select Second-size Named Hyacinths**

These are a little smaller than our Extra Selected first-size bulbs offered on pages 3 and 4, 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 7 cts. each; 70 cts. per doz.; $5.00 per 100; $45.00 per 1000.

**SINGLE RED, ROSE AND PINK.**

**Gigantea.** Soft blush-pink; very large spike of closely-set bells; one of the most popular.

**Moreno.** A beautiful lively pink; very large spike and bells.

**Río des Belges.** Brilliant crimson-scarlet; a grand bedding sort, holding its color better than any other scarlet.

**TINTED WHITE.**

**L’Innocence.** Deservedly the most popular pure white, of erect, sturdy habit and good for all purposes.

**La Grandes.** Considered the finest of all whites. Bells and spike very large.

**Río van der Hoop.** Pure waxy white; very large bells.

**SINGLE BLUE, LAVENDER AND PURPLE.**

**Czar Peter.** Exquisite light lavender-blue; a lovely color.

**Enchantress.** Sky-blue, with lighter centre; one of the finest light blue sorts.

**Grand Maître.** Deep lavender, shaded darker; very large truss, strong and free grower, and one of the best.

**Price.** Any of the above Select Second-size Hyacinths, 7 cts. each; 70 cts. per doz.; $5.00 per 100; $45.00 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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
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. For short Cultural Notes see page 8. Complete cultural directions are given in "Dreer's Hints on the Growing of Bulbs." Price, 25 cts., or free to purchasers if asked for at time of ordering.

SPECIAL SELECTION
FOR POT CULTURE.

A selection of distinct standard sorts, which may confidently be expected to produce spikes of exceptional size.

12 distinct named varieties (9 singles and 3 doubles), our selection, $1.00. If wanted by Parcel Post add postage.

Hyalanth Glasses.

SQUAT OR TALL SHAPE

SPECIAL SELECTION
FOR GROWING IN WATER.

This selection is made up of sorts which are specially adapted for the purpose.

12 distinct named varieties (9 singles and 3 doubles), our selection, $1.00. If wanted by Parcel Post add postage.

GLASSES FOR HYACINTHS.

The culture of Hyacinths in glasses has always been popular, and if you will use the special selection of varieties offered above failure is next to impossible. When the Hyacinths are through flowering, the glasses are just the thing to hold cut flowers. We can supply either the Tall or Squat shape in Blue, Green or Clear. 20 cts. each; $2.00 per doz. Glasses can only be sent by express or freight at customer's expense.

Dreer's Mixed Dutch Hyacinths

We offer two grades of mixtures—our "Rainbow" and "Popular." Both are good, and we feel confident that nothing better can be had at the prices quoted. We recommend the single-flowering sorts as giving the best and most uniform results, and always send singles unless otherwise specified.

DREER'S "RAINBOW" MIXTURE.

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.

Dark red shades mixed.
Rose and Pink shades mixed.
Red, all shades mixed.
Pure White sorts mixed.
Blush and Tinted White sorts mixed.

Price. Any of the above in either SINGLE or DOUBLE, 6 cts. each; 55 cts. per doz.; $1.00 per 100; $35.00 per 1000.

DREER'S "POPULAR" MIXTURE.

A fine grade of bulbs at a popular price. The bulbs used in making this mixture are 15 centimeters—nearly 6 inches in circumference—and are very satisfactory for bedding and outdoor planting of all kinds. Can also be used for pot culture, but we strongly advise the use of a higher grade for this purpose.

Dark Red shades mixed.
Rose and Pink shades mixed.
Red, all shades mixed.
Pure White sorts mixed.
Blush and Tinted White sorts mixed.

Price. Any of the above, in either SINGLE or DOUBLE, 5 cts. each; 45 cts. per doz.; $3.00 per 100; $27.50 per 1000.

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 jardinieres, 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 jardinieres 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 peck; $1.50 per bushel; 2 bushels for $2.50.

TULIPS GROWING IN BULB FIBRE

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 for postage 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. While mixed Hyacinths in the separate colors offered on page 6 are well adapted for bedding purposes, yet where a special design is wanted in which the colors must be sharp and distinct we advise using the named varieties. Not only do you then get the requisite colors, but at the same time much finer individual spikes of flowers, which will repay for the slight increase in cost.

Cultural notes will be found on page 3. 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.

CIRCULAR BED OF HYACINTHS "A."

This is a very effective red, white and blue combination.
Space No. 1. 34 Mme. Van der Hoop. Pure white.
" " 2. 40 King of the Blues. Rich blue.
" " 3. 40 Gertrude. Rosy-red.

CIRCULAR BED OF HYACINTHS "B."

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 Czar Peter. Clear lavender blue.

CIRCULAR BED OF HYACINTHS "C."

A very attractive bed of soft but effective coloring.
Space 1. 30 Grand Maitre. Deep porcelain blue.
" 2. 42 L’Innocence. Purest white.
" 3. 42 General de Wet. A beautiful pink.

Price. Bulbs for any of the above beds in Select Second Size Bulbs, $5.50.
First Select Size Bulbs, $7.75.

The combination of colors of any of the beds will be changed if so desired.

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DUTCH ROMAN OR MINIATURE HYACINTHS

These are small bulbs of the single-flowering Dutch Hyacinths, and quite distinct from the French Romans offered below, 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.
Moreno. Beautiful bright pink.
Roi des Belges Bright crimson scarlet.
Grandeur a'Merveille. Blush white.
La Grandesse. Snow white.
L'Innocence. Purest white.
Mme. van der Hoop. Pure white.
Czar Peter. Light lavender-blue.
Queen of the Blues. Silvery azure-blue.

Price. Any of the above named varieties, 4 cts. each; 40 cts. per doz.; $2.50 per 100; $22.00 per 1000.

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

DREER'S HINTS ON THE GROWING OF BULBS.

A seventy-eight page book giving all the essential details for growing the various Bulbs offered in this Catalogue. Price, 25 cts., or free to customers who ask for it at time of ordering.

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DREER'S SELECT
SINGLE EARLY TULIPS

The Illustration Above Shows a Large Bed of Belle Alliance, Scarlet, in the Centre, with Chrysolora, Yellow, on the Outside

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 and bloom together, we give directly after the name of each variety the average height in inches; those marked E come into bloom first, followed by those marked M, while the varieties marked L are the last.

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.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Doz.</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artus, (10 M.)</td>
<td>25</td>
<td>125</td>
</tr>
<tr>
<td>Belle Alliance, (10 M.)</td>
<td>30</td>
<td>175</td>
</tr>
<tr>
<td>Chrysolora, (10 M.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Cottage Maid, (10 M.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Coupur Cardinal, (10 L.)</td>
<td>35</td>
<td>225</td>
</tr>
<tr>
<td>Cramoise Brilliant, (12 M.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Crimson King, (10 M.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Duchess de Parma, (12 M.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Ducart, (12 M.) Considered one of the finest dark scarlet bedding Tulips.</td>
<td>30</td>
<td>175</td>
</tr>
<tr>
<td>Duc Van Thol Rose, (8 E.)</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Duc Van Thol Scarlet, (8 E.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Duc Van Thol White Maximus, (8 E.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flamingo, (12 L.) Rich brilliant pink on a white ground.</td>
<td>50</td>
<td>350</td>
</tr>
<tr>
<td>Golden Queen, (12 M.) The finest golden-yellow; pure in color; flowers very large; of globular shape.</td>
<td>35</td>
<td>250</td>
</tr>
<tr>
<td>Gold Finch, (12 M.) Rich golden yellow, sweet scented; a splendid bedder.</td>
<td>25</td>
<td>150</td>
</tr>
<tr>
<td>Joost van Vondel White, (Lady Boreel), (12 M.) Conceded to be the largest and finest pure white; perfect in every way.</td>
<td>45</td>
<td>300</td>
</tr>
<tr>
<td>Kaiser Kroon, (15 M.) Brigh; red, margined golden-yellow; extra large and very showy. (Illustrated on page 10.)</td>
<td>30</td>
<td>200</td>
</tr>
<tr>
<td>La Reine, (10 E.) Pure white; sometimes tinted rose; fine for bedding or forcing.</td>
<td>25</td>
<td>150</td>
</tr>
</tbody>
</table>

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DREER'S SELECT
SINGLE EARLY TULIPS
(Continued.)

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Per 1000</th>
<th>Per Doz.</th>
<th>Per 100.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pink Beauty.</td>
<td>(12 M.) Rich, glowing cerise-pink, flushed with snowy-white at the base of petals; a magnificent sort of heavy texture, lasting a long time in perfect condition.</td>
<td>$30.00</td>
<td>$0.50</td>
<td>$0.05</td>
</tr>
<tr>
<td>Pottebakker White.</td>
<td>(12 M.) One of the finest whites for general use.</td>
<td>$18.00</td>
<td>$0.30</td>
<td>$0.03</td>
</tr>
<tr>
<td>Pottebakker Yellow.</td>
<td>(12 M.) Very large and fine yellow.</td>
<td>$15.00</td>
<td>$0.30</td>
<td>$0.03</td>
</tr>
<tr>
<td>Pottebakker Scarlet.</td>
<td>(12 M.) Very bright.</td>
<td>$15.00</td>
<td>$0.30</td>
<td>$0.03</td>
</tr>
<tr>
<td>President Lincoln.</td>
<td>(Queen of Violets.) (10 M.) A pretty shade of violet.</td>
<td>$22.00</td>
<td>$0.45</td>
<td>$0.045</td>
</tr>
<tr>
<td>Prince of Austria.</td>
<td>(12 L.) Orange-scarlet; a striking color, sweet scented.</td>
<td>$18.00</td>
<td>$0.36</td>
<td>$0.036</td>
</tr>
<tr>
<td>Princess Marianne.</td>
<td>(10 M.) Very pretty blush-pink sort; fine bedder.</td>
<td>$12.00</td>
<td>$0.24</td>
<td>$0.024</td>
</tr>
<tr>
<td>Proserpine.</td>
<td>(10 M.) Glossy carmine rose of large size, heavy texture; very attractive.</td>
<td>$25.00</td>
<td>$0.50</td>
<td>$0.05</td>
</tr>
<tr>
<td>Queen of the Netherlands.</td>
<td>(12 M.) Exquisite shade of soft blush-pink shaded with white; enormous globular flowers of lasting quality.</td>
<td>$18.00</td>
<td>$0.36</td>
<td>$0.036</td>
</tr>
<tr>
<td>Rose Griselin.</td>
<td>(8 M.) The finest dwarf bright pink, beautiful as a border.</td>
<td>$12.00</td>
<td>$0.24</td>
<td>$0.024</td>
</tr>
<tr>
<td>Rose Luisante.</td>
<td>(10 M.) Dark, silky rose-pink of high quality.</td>
<td>$20.00</td>
<td>$0.40</td>
<td>$0.04</td>
</tr>
<tr>
<td>Sir Thomas Lipton.</td>
<td>(12 M.) Rich, glossy, deep scarlet, the finest of its color, and of remarkable substance, lasting a long time.</td>
<td>$30.00</td>
<td>$0.60</td>
<td>$0.06</td>
</tr>
</tbody>
</table>

Thos. Moore. (12 L.) Rich orange-scarlet; very large flowers. $12.00 per 1000. $0.25 $0.025
Vermilion Brilliant. (10 E.) Rich vermilion; the most brilliant scarlet. $18.00 per 1000. $0.36 $0.036
White Hawk (Albion). (10 M.) A beautiful pure white, of heavy texture, lasting well; a fine bedder. $20.00 per 1000. $0.40 $0.040
Yellow Prince. (10 M.) The leading golden-yellow for forcing; is also equally valuable for bedding. $12.50 per 1000. $0.25 $0.025

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 34 varieties, 102 bulbs. $2.50
6 " " 34 " 204 " 4.50
12 " " 34 " 408 " 8.00
25 " " 34 " 850 " 15.00

DREER'S SUPERB MIXTURE OF SINGLE EARLY TULIPS.

There are great differences in the various grades of mixed Tulips. As a rule they are made up by the growers in Holland out of cheap, undesirable or surplus lots, and little attention is given to variety of color or time of blooming.

We import each season a large quantity of selected bulbs of the best-named varieties to make this superb mixture. It contains a carefully balanced range of colors, and must not be compared with mixtures as usually sent out, and notwithstanding the great care to make this the finest mixture, we are in a position to offer it at the price usually charged for a very inferior grade. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

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Collection of Tulips for Beds

What we say on page 7 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.

**CIRCULAR BED OF TULIPS “D.”**

This combination makes a very attractive bed.

Space No. 1. 92 *Dusart.* Rich deep scarlet.

Space No. 2. 61 *Pottebakker White.* Pure white.

Price, $2.80.

**CIRCULAR BED OF TULIPS “E.”**

This bed is made of two outer rows of yellow with scarlet centre.

Two Outer Rows—76 *Chrysolora.* Pure yellow.

Five Centre Rows—80 *Belle Alliance.* Scarlet

Price, $2.50.

**CIRCULAR BED OF TULIPS “F.”**

One of the most effective combinations.

Space No. 1. 78 *Gold Finch.* Rich yellow.

Space No. 2. 78 *Crimson King.* Crimson-scarlet.

Price, $2.25.

**CIRCULAR BED OF TULIPS “G.”**

This is a duplicate of bed “F,” but with a distinct color in each of the four quarters as under:

Space No. 1. 39 *Cottage Maid.* Pink and white.

Space No. 2. 39 *White Hawk.* Pure white.

Space No. 3. 39 *Yellow Prince.* Golden yellow.

Space No. 4. 39 *Artus.* Brilliant scarlet.

Price, $2.50.

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DOUBLE TULIPS

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Murillo, Imperator Rubrornum, and the Tournesols, 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, La Candeur, and Rubra Maxima is especially effective.

Following each variety, we give its average height in inches. Those marked E flowers first, followed by those marked M.

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

Beacon Light (Vuulbaak) (12 M.) Bright $29.00 per 1000...
Couronne d'Or (Crown of Gold) (10 E.) Golden yellow, tinted orange, beautiful $22.00 per 1000...
Gloria Solis (10 E.) Deep crimson, with gold margin. $10.00 per 1000...
Imperator Rubrorum (10 M.) Bright $20.00 per 1000.
La Candeur. (10 M.) Pure white. A fine bedder. $13.00 per 1000...
La Grandesse. (10 M.) A splendid rich deep rose-pink, a fine bedder. $20.00 per 1000...
Murillo. (10 M.) Superb light pink. $16.00 per 1000...
Queen Emma. (10 M.) Rich cherry-rose, about the same color as the American Beauty Rose. $22.00 per 1000...
Rubra Maxima. (10 M.) Rich dark scarlet, a grand bedding sort. $16.00 per 1000.
Salvatd Rosa. (10 E.) Deep rosy pink. $15.00 per 1000...
Schoonoord. (10 M.) Considered the finest double-white, a 'sport' from Murillo. $20.00 per 1000...

Tea Rose (Brimstone). (12 M.) A beautiful $10.00 per 1000.
Toreador. (9 M.) Very large and double flowers, bright scarlet bordered orange scarlet, very effective. $82.00 per 1000.
Tournesol, Red and Yellow. (9 M.) Scarlet, broadly edged yellow. Fine forcing. $25.00 per 1000...
Tournesol Yellow. (9 M.) Bright yellow shaded orange, fine. $22.00 per 1000...

COLLECTIONS OF DOUBLE TULIPS.

3 each of the 15 named varieties, 45 bulbs............ $1 35
6 " 15 " 90 " 2 50
12 " 15 " 180 " 4 50
25 " 15 " 375 " 8 00

DREER'S SUPERB MIXED DOUBLE TULIPS.

A really fine mixture, having a good range of color, growing to the same height and blooming together. 20 cts. per doz.; 1$20 per 100; 10$0 per 1000.

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. (See cut.)

Constantinople. Orange-scarlet with black markings.
Lutea. Clear yellow, feathered with red and green.
Markgraf. Yellow flamed scarlet.
Perfecta. Stripped yellow and red.

Price. Any of the above, 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

Parrot Tulips, Mixed Colors, in great variety. A border of these resembles a rich Oriental rug in coloring. 25 cts. per doz.; $125 per 100; $10.00 per 1000.

Collections of Parrot Tulips.

6 each of the 5 sorts, 30 bulbs $70 25 each of the 5 sorts, 125 bulbs $2 00
12 " 5 " 60 " 1 $25 100 " 5 " 250 " 3 75

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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 sorts offered on the preceding pages, 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, 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. The heights given are actual measurements, taken at our trial grounds May 10th to 15th. In planting, the bulbs should be set a little deeper than early Tulips, a covering of 4 inches being about right.

**Bizarres (24 inches).** An odd and striking class. The ground color of the flowers is some shade of yellow usually marked with brown, violet, or crimson. Mixed colors. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Bouton d’Or (21 inches).** Rich buttery-yellow cup-shaped flowers. 25 cts. per doz.; $1.50 per 100; $13.00 per 1000.

**Byblosmen (24 inches).** White grounds, flamed and feathered with rose, red, violet, brown and other odd shades. Mixed colors. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Caledonia (20 inches).** Brilliant orange-scarlet; very striking in masses. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Gesneriana Lutea (24 inches).** This fine golden-yellow variety is considered one of the best. 30 cts. per doz.; $2.00 per 100; $18.00 per 1000.

**Gesneriana Spathulata Major** (28 inches). 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. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Golden Crown (22 inches).** Large flowers with pointed petals; color rich yellow, petals faintly edged with red; very attractive. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

**Inglescombe Pink (18 inches).** A rare blending of buff and salmon. Most attractive both in form and coloring. 30 cts. per doz.; $2.00 per 100; $18.00 per 1000.

**Inglescombe Scarlet (18 inches).** Enormous flowers of brilliant scarlet, rich and glowing. 40 cts. per doz.; $2.50 per 100; $22.50 per 1000.

**Inglescombe Yellow (20 inches).** 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. 60 cts. per doz.; $4.00 per 100; $35.00 per 1000.

**La Merveille (18 inches).** Very large, artistic blossoms of salmony-rose, overlaid with orange-red; very effective. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

**Le Reve (Hobbema) (15 inches).** When first opening, a dull, smoky color, developing into the most beautiful old-rose color imaginable; a handsome flower of heavy texture, remaining in perfection for a long time. 60 cts. per doz.; $4.00 per 100; $35.00 per 1000.

**Moonlight (20 inches).** One of the finest and largest; exquisite when forced; color soft primrose-yellow. 60 cts. per doz.; $4.00 per 100; $35.00 per 1000.

**Orange Beauty (24 inches).** Perfect globular flowers of very large size, of rich dark red, bordered with orange. 30 cts. per doz.; $2.00 per 100; $18.00 per 1000.

**Picotee (Mottled’s Blush) (24 inches).** Pure white, daintily edged with pink, which suffuses the entire flower as it ages; a beautiful cut flower. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Royal White (18 inches).** Splendid globular flowers of pure white, slightly tinted with creamy-yellow. 45 cts. per doz.; $3.00 per 100; $25.00 per 1000.

**Shandon Bells, Isabella, or Blushing Bride (18 inches).** A pretty variety, opening a creamy-yellow, tinted with blush, turning as the flower ages to a carmine-pink, a charming transformation. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

**Snowdon (20 inches).** Beautiful goblet-shaped flowers of snow white, suffused on the margin with delicate rosy-lavender. 30 cts. per doz.; $2.00 per 100; $18.00 per 1000.

**The Fawn (20 inches).** A charming artistic shade of fawn or dove color, suffused with rose; a beautiful cut flower. 45 cts. per doz.; $3.00 per 100; $25.00 per 1000.

**Vitellina (22 inches).** Enormous flowers of soft primrose-yellow. 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.

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
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</thead>
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<tr>
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<td>$1.80</td>
</tr>
<tr>
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<td>$2.25</td>
</tr>
<tr>
<td>12 &quot; 20 240 &quot;</td>
<td>25</td>
<td>$2.50</td>
</tr>
<tr>
<td>25 &quot; 20 500 &quot;</td>
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<td>$11.00</td>
</tr>
</tbody>
</table>

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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
DREER'S SUPERB DARWIN TULIPS

(illustrated on the front cover of this catalogue.)

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, clarat, 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 13, 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, March 27th to April 2nd, 1916, we exhibited a number of pans of these in bloom, which attracted the attention and admiration of thousands of visitors.

The twenty-four sorts listed below, and on the page following, have been selected out of a large collection as being the best and most distinct.

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. 30 cts. per doz.; $2.00 per 100; $16.00 per 1000.

Harry Veitch. Brilliant blood-red, shaded with brownish maroon; large flowers of splendid form; a fine bedder. 35 cts. per doz.; $2.25 per 100.

Inglescombe Yellow. While this belongs to the May-flowering Cottage Garden type, it is frequently called the "Yellow Darwin." For description and price see page 13.

King Harold. Rich deep mahogany-red; a splendid dark variety. 40 cts. per doz.; $2.50 per 100.

La Tristesse, or Dolores. A very large flower of slate-blue, with silvery-ebony at margin; a lovely variety to associate with yellow Cottage Garden Tulips. 60 cts. per doz.; $4.00 per 100.

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.

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Dreer’s Superb Darwin Tulips—Continued

Mme. Krelage. Rosy-violet toning to soft blush at edge of petals; a good strong grower and a satisfactory bedder which is shown by the illustration on this page. 40 cts. per doz.; $2.50 per 100; $22.00 per 1000.

Mr. Farncombe Sanders. One of the choicest varieties, flowers of very large size, of an effective rich geranium-scarlet tinged with rose. 45 cts. per doz.; $3.00 per 100.

Mrs. Potter Palmer or Mr. D. T. Fish. Rich, glowing amaranth purple, a very distinct and striking color. 45 cts. per doz.; $3.00 per 100.

Nauticusan. A large and handsome variety of rich cerise-rose. 40 cts. per doz.; $2.50 per 100.

Ouida. One of the finest and richest crimson-scarlets, particularly effective for bedding. 45 cts. per doz.; $3.00 per 100.

Philippe de Commines. Rich, deep, lustrous plum-purple; one of the best of the very dark sorts. 45 cts. per doz.; $3.00 per 100.

Pride of Haarlem. A favorite for bedding and forcing. Flowers very large, of an attractive old rose color, suffused and brightened by scarlet. 40 cts. per doz.; $2.50 per 100; $22.00 per 1000.

Princess Juliana or Sweetheart. A striking new sort of dazzling orange-scarlet suffused with salmon—quite distinct. 45 cts. per doz.; $3.00 per 100.

Psyche. Very large, bold flowers of rich rosy-pink outside, inside silvery rose. 45 cts. per doz.; $3.00 per 100.

Rev. H. Ewbank. A charming soft heliotrope shaded lavender, the best of this color. 45 cts. per doz.; $3.00 per 100.

Salmon King. Dazzling rosy scarlet suffused with salmon; a very effective color. 40 cts. per doz.; $2.50 per 100.

Suzon. Large, bold flowers of soft rosy flesh color margined with blush white, a very dainty coloring. 50 cts. per doz.; $3.50 per 100.

White Queen or La Candeur. Large globular flowers of pure white, slightly tinted blush when opening. 45 cts. per doz.; $3.00 per 100.

William Pitt. Deep carmine-scarlet with darker shading at the centre of the petals. One of the largest and richest colored Darwins. 50 cts. per doz.; $3.50 per 100.

COLLECTIONS OF DARWIN TULIPS.

3 each of the 24 sorts, 72 bulbs $2.60
6 “ “ 24 ” 144 “ 4.75

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, 30 cts per doz.; $1.75 per 100; $15.00 per 1000.

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

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A Bed of Darwin Tulips, Mme Krelage
DREER'S SUPERB 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 no further attention, the clumps as a rule multiplying and giving larger and finer results each year, and from an original planting of a few hundred bulbs in two or three years may be cut thousands of flowers without missing them. 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.

In describing Narcissus it is usual to give the color of the trumpet or crown and the color of the perianth or petals surrounding the trumpet.

Six or more bulbs of a kind at the dozen rate; 25 or more at the 100 rate; 250 or more at the 1000 rate.

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. Every one of the twelve varieties of this type offered on this page and page 18 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.

Abicans or Silver Trumpet. The large white Swan's neck or White Spanish Daffodil, perianth white, with large bold pale primrose trumpet which changes to pure white, a beautiful chaste flower, delicately musked. 4 cts. each; 40 cts. per doz.; $2.50 per 100; $22.00 per 1000.

Emperor. This grand variety, which is nicely illustrated on the opposite page, 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 for growing in pots in the house it is unequalled. Much in demand for cutting. Extra large bulbs, 5 cts. each; 50 cts. per doz.; $3.00 per 100; $26.00 per 1000.

Empress. This fitting companion to the above is also illustrated on the opposite page. It is 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 bicolors and of rare beauty for cutting. Extra large bulbs, 5 cts. each; 50 cts. per doz.; $3.00 per 100; $26.00 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

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GIANT TRUMPET NARCISSUS—Continued

**Giant Princeps.** 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. 3 cts. each; 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Glory of Leiden.** "The King of Daffodils." Well named and deserving of the title, being one of the most massive of the yellow trumpets; flowers held heldly erect on stout stems, and, unlike many floral aristocrats, it is of the easiest culture, and is as much at home grown in pots as out in the garden. You cannot be considered to have a good collection of Narcissus without Glory of Leiden. (See cut on page 16.) 15 cts. each; $1.50 per doz.; $10.00 per 100.

**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. (See cut on page 16.) Extra large bulbs, 6 cts. each; 60 cts. per doz.; $3.50 per 100; $30.00 per 1000.

**Grande de Grandis.** Flowers of the largest size, with broad, pure white petals and yellow trumpets, flowering about two weeks later than Empress and valuable for succession. 4 cts. each; 35 cts. per doz.; $2.25 per 100; $20.00 per 1000.

**Henry Irving.** Remarkable for its deep yellow, imbricated, wheel-shaped perianth and large trumpet of a lovely golden-yellow hue; a fine variety for any purpose. 4 cts. each; 40 cts. per doz.; $2.50 per 100; $22.00 per 1000.

**Mme. de Graaff.** A magnificent flower of almost pure white, 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." (See cut.) 15 cts. each; $1.50 per doz.; $10.00 per 100.

**Mme. Plomp.** A bi-color of recent introduction that is sure to become a favorite. The flowers are of immense size, with very large, bold rich golden-yellow trumpet and gracefully twisted pure white perianth, which gives the flower a very artistic appearance notwithstanding its massive build. A beauty for cutting. (See cut.) 5 cts. each; 50 cts. per doz.; $3.50 per 100; $30.00 per 1000.

**Trumpet Major (Single Van Sion).** A large and shapely flower of a rich yellow color throughout. Comes into bloom early and is excellent for forcing, bedding or naturalizing. 3 cts. each; 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

**Victoria.** A fine variety, perianth creamy-white, trumpet rich yellow, delicately perfumed; unsurpassed for pot culture and always satisfactory out of doors. 5 cts. each; 50 cts. per doz.; $3.25 per 100; $30.00 per 1000.

**COLLECTIONS OF GIANT TRUMPET NARCISSUS.**

One of these collections planted in clumps or clusters in the Hardy or Shrubbery border make a beautiful display in early spring.

<table>
<thead>
<tr>
<th>3 each of the 12 varieties</th>
<th>36 bulbs</th>
<th>$1.85</th>
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<td>72 &quot;</td>
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<td>12 &quot; 12 &quot;</td>
<td>144 &quot;</td>
<td>6.00</td>
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<tr>
<td>25 &quot; 12 &quot;</td>
<td>300 &quot;</td>
<td>11.00</td>
</tr>
</tbody>
</table>

**Giant Trumpet Narcissus, Mme. de Graaff**

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LARGE 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 especially adapted for naturalizing, being of free growth and multiplying rapidly.

Barrii Conspicuus. 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.) 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

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. (See cut.) 4 cts. each; 35 cts. per doz.; $2.00 per 100; $18.00 per 1000.

Incomparabilis Beauty. One of the largest and most perfect of this beautiful group; perianth clear yellow, crown or trumpet somewhat deeper; margined with rich orange-red; a tall, strong grower; free-flowering and stands well when cut. 5 cts. each; 45 cts. per doz.; $3.00 per 100; $25.00 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, 4 cts. each; 40 cts. per doz.; $2.75 per 100; $25.00 per 1000.

Incomparabilis Stella. One of the first to bloom; flowers star-shaped; pure white with yellow cup; large, wonderfully free-blooming and one of the very best for general decoration or for cutting. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Leedsii Mrs. Langtry. A dainty, free-flowering sort, with pure white perianth and delicate primrose cup passing off to white; charming for pots and largely used for naturalizing. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Collections of Star Narcissus.

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<th>Price</th>
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<td>$3.00</td>
</tr>
<tr>
<td>50 &quot; 6 &quot; 300 &quot;</td>
<td>$5.50</td>
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</tbody>
</table>

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The Poet's Narcissus

(Narcissus Poeticus)

This is the old-fashioned favorite type, with white flowers, the cups margined with red and with rich, spicy odor. For indoor culture the King Edward VII. and Ornatus are best. All do well in the open border, are perfectly hardy, and once planted take care of themselves.

Biflorus. Pure white perianth, with soft yellow crown, 2 to 3 flowers on each stalk; late flowering; very sweetly scented. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Burbidgei. Pure white flowers, cup edged with rich cinnabar-red; earliest to bloom; much prized for cutting. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Collections of Poet's Narcissus.

6 each of the 5 varieties, 30 bulbs ...................... $0.70
12 " " 5 " 60 ".......................... 1.25
25 " " 5 " 125 "...................... 2.00
100 " " 5 " 500 " .................. 7.00

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New Hardy Cluster-flowered Daffodils
(Narcissus Poetaz.)

These new hybrids are a cross between the Poeticus and the Polyanthus types, partaking largely of the former in the size and form of the individual flowers, and also inherits the strong, free growth and hardiness 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. Make splendid beds or clumps in borders, and are easily flowered in the house in winter. (See cut.) 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. 4 cts. each; 40 cts. per doz.; $2.50 per 100.

Irene. Petals soft primrose-yellow, changing to lighter yellow; deep golden-yellow cup; flowers of good size, produced in clusters of 6 to 9 flowers each. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Triumph. One of the latest introductions and producing the largest flowers of all; perianth pure white with deep yellow cup prettily fluted. 3 to 4 flowers on a stem. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

NARCISSUS IN MIXTURE

For planting among shrubbery in unused corners or for naturalizing in grass, where they may remain undisturbed for years, these are, without doubt, one of the best hardy bulbs, coming into bloom early and supplying an unfailing source of cut flowers.

Single Varieties. A splendid mixture, containing a great many fine varieties, and sure to produce satisfactory returns. 20 cts. per doz.; $1.00 per 100; $8.00 per 1000.

Double Varieties. A good mixture, and just the thing for planting in odd corners for cutting. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Six or more bulbs of a kind supplied at the dozen rate; 25 or more at the 100 rate; 250 or more at the 1000 rate.

JONQUILS
(Narcissus Jonquilla and Odorus.)

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 3), a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of 50 or more bulbs put here and there among 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. 15 cts. per doz.; $1.00 per 100; $7.50 per 1000.

Campernelle (Narcissus Odorus). A grand variety, producing freely large yellow flowers, very sweetly-scented; a strong grower, doing well in almost any position. 20 cts. per doz.; $1.00 per 100; $8.50 per 1000.

Campernelle Rugulosus. The largest and finest of all Jonquils; a handsome flower; color pure yellow; very fragrant. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

Double Sweet-scented. Full double golden-yellow; highly fragrant. 20 cts. per doz.; $2.00 per 100; $18.00 per 1000.

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DOUBLE 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.

Van Sion (T. Var. 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 forming 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. 5 cts. each; 50 cts. per doz.; $3.00 per 100; $26.00 per 1000.

Selected Single-nosed Bulbs. Each bulb will produce at least one fine flower, and often two. 35 cts. per doz.; $2.00 per 100; $18.00 per 1000.

Incomparable (Butter and Eggs). Orange and yellow; of large size and good shape. 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

Orange Phoenix (Eggs and Bacon). Light citron with orange centre; a beautiful artistic blossom, and easily forced. 35 cts. per doz.; $2.00 per 100; $16.00 per 1000.

Collections of Double Daffodils.

6 each of the 5 varieties, 30 bulbs ........................................ $0.75
12 " " 5 " 60 " .................................................. 1.25
25 " " 5 " 125 " ................................................ 2.00
50 " " 5 " 250 " ................................................. 3.75

Double Mixed Narcissus.

Containing all double flowering sorts. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

DREER'S HINTS ON THE GROWING OF BULBS.

A new book containing many helpful hints on the growing of the various bulbs offered in this catalogue, both indoors and outdoors. Price, 25 cts., or we will be pleased to send our customers a copy free if asked for at time of ordering.

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Polyanthus Narcissus
(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. They bear tall spikes of bloom with from 8 to 20 flowers each.

**Paper White Grandiflora.** An improved large flowering form of the old Paper White, 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.** 3 cts. each; 25 cts. per doz.; $1.50 per 100; $14.00 per 1000.
- **Mammoth Bulbs.** Of special value for growing in water. 4 cts. each; 35 cts. per doz.; $2.00 per 100; $18.00 per 1000.

**Bazemot Major.** Flowers extra large, of pure white, with citron yellow cup. 5 cts. each; 60 cts. per doz.; $3.50 per 100.

**Double Roman.** White, with double yellow centre; very fragrant. 4 cts. each; 30 cts. per doz.; $2.00 per 100; $16.00 per 1000.

**Gloriosa.** A very pretty variety, with pure white flowers, with rich orange cup. 5 cts. each; 45 cts. per doz.; $3.00 per 100.

**Grand Monarque.** Fine large trusses of white flowers, with primrose cups. 4 cts. each; 40 cts. per doz.; $2.50 per 100.

**Grand Soleil d’Or.** A charming rich yellow flower, with deep redilsh cup. 5 cts. each; 45 cts. per doz.; $3.00 per 100.

**Jaune Supreme.** Rich golden yellow with orange cup. 5 cts. each; 45 cts. per doz.; $3.00 per 100.

**Mont Cenis.** A very free-flowering sort of large size; color white with light yellow cup. 5 cts. each; 50 cts. per doz.; $3.50 per 100.

**Mixed Polyanthus Narcissus.** 4 cts. each; 35 cts. per doz.; $2.00 per 100; $16.00 per 1000.

---

**POLYANTHUS NARCISSUS**

**COLLECTIONS OF POLYANTHUS NARCISSUS**

<table>
<thead>
<tr>
<th>3 each of the 8 named sorts</th>
<th>24 bulbs</th>
<th>$8 85</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 &quot; &quot; 8 &quot; &quot; 48 &quot; &quot; 1 60</td>
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<td></td>
</tr>
<tr>
<td>12 &quot; &quot; 8 &quot; &quot; 96 &quot; &quot; 2 75</td>
<td></td>
<td></td>
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<tr>
<td>25 &quot; &quot; 8 &quot; &quot; 200 &quot; &quot; 5 00</td>
<td></td>
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</tr>
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</table>

**Chinese Sacred Lily**

(Soy Sin Far, Joss Flower, or Flower of the Gods)

This is the Narcissus Orientalis, and is the variety grown by Chimen 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, prepared fibre or moss. We usually import from China a large quantity of the finest quality bulbs, 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, 12 cts. each; $1.25 per doz. Original baskets, containing 30 bulbs, $3.50.

**Lily Bowls,** for Chinese Sacred and Polyanthus Narcissus.

**Imari.** Fine Japanese ware, highly decorated in red, blue, green, etc. To hold 1 bulb, 20 cts. each; for 2 bulbs, 30 cts. each; for 3 bulbs, 40 cts. each; for 5 bulbs, 60 cts. each; for 6 bulbs, 75 cts. each.

**Imitation Cut Glass.** To hold 1 bulb, 15 cts. each; for 2 bulbs, 20 cts. each; for 3 bulbs, 25 cts. each.

**Pebbles.** for filling Lily bowls, 10 cts. per quart; 50 cts. per peck.

Lily Bowls and Pebbles cannot be sent by mail, but only by express or freight at customer’s expense.

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**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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.**
Miscellaneous Bulbs and Roots.

Note.—The majority of the Bulbs and Roots offered in this Catalogue are ready for delivery about the middle of September. A few sorts, which are noted, do not mature until October and 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.

**ALLIUMS.**

Bulbous plants of the very easiest culture, requiring little attention and giving good returns. Neapolitanum and Hermetti grandiflorum are splendid in pots in the greenhouse or window, flowering through the winter months, and should be handled in the same way as Hyacinths, etc., while Moly and Aureum are fine hardy sorts for planting in the hardy border.

Neapolitanum. An excellent variety for winter flowering, extensively forced by florists for cut flowers. Its flower stems are 20 inches high, supporting a large cluster of delicate white starry flowers; sure to bloom splendidly in any window. Six bulbs will fill a 6 inch pot or bulb pan. (See cut) 20 cts. per doz.; $1.00 per 100; $8.00 per 1000.

Hermetti grandiflorum. A variety similar to the preceding, but dwarfer and better adapted for pot culture. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

Moly or Aureum (Golden Lily Leek). Brilliant buttercup-yellow flowers, perfectly hardy; blooms in June; excellent for naturalizing. 15 cts. per doz.; 75 cts. per 100; $6.00 per 1000.

Aureum or Ciceruleum. A beautiful variety, throwing up in late spring slender stems 2 feet high, surmounted by a large umbel of lovely azure-blue flowers, perfectly hardy and a choice addition to the hardy border. 8 cts. each; 80 cts. per doz.; $6.00 per 100.

**ALSTROMERIA.**

Chilensis (Chilian Lily). A tuberous-rooted plant, 2 feet high, with spikes of showy flowers, varying from rose-white to deep orange and red, flowering from July to September. Set the roots not less than 6 inches deep, and in exposed situations, should be protected with four or five inches of leaves or litter through the winter. (Ready in November.) 15 cts. each; $1.50 per doz.

**AMARYLLIS** (Hippeastrum)

The Amaryllis is pre-eminently a window garden plant for the amateur, producing under the simplest conditions one, two or even three spikes, two feet or more high, which are crowned with from three to six large and gorgeous trumpet-shaped blooms, which last long in good condition. For full cultural directions see our new book "Dreer's Hints on the Growing of Bulbs." Price, 25 cts. Copies free to customers who ask for it when ordering.

**Dreer's American Hybrids.** In offering this selection of seedlings we believe they are the best obtainable at the present time, and we know of nothing that we can recommend that will give the amateur greater pleasure for his window garden. They have been grown from seed produced by crossing the finest named varieties obtained from the most noted specialists, the cream of their collections, and the resulting strain embodies, with 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, 75 cts. each; $7.50 per doz.; $60.00 per 100.

**Empress of India.** Very large flowers of vivid scarlet with white stripes. 75 cts. each.

**Johnsonii.** Very large flowers of a rich crimson-scarlet color, striped with white. 55 cts. each. $3.50 per doz.

**Solandraflora Conspicua.** Striped white, green and rose. 75 cts. each.

**Vittata Hybrids.** Beautiful striped, flaked and feathered varieties. 50 cts. each.

One each of the above 5 Amaryllis, a splendid collection, for $2.75.

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ST. BRIDGID 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 on this page. Mixed colors, 35 cts. per doz.; $2.25 per 100.

ANTHERICUM.

Liliastrum Giganteum (Giant St. Bruno's Lily). A wonderful improvement on the St. Bruno's Lily, of which it is a gigantic form. It produces 24 feet high stems, which, during May and June, are terminated by spikes of very large white flowers, and forcibly remind one of a miniature Lilium Candidum, 25 cts. each; $2.50 per doz.

CALLA LILIES.

White Calla (Richardia Ethiopica). 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 in good rich soil, using 6 to 8-inch pot, give water, light and heat in abundance, and the result will be most satisfactory.

Selected roots ........... Each Per Doz. Per 100
Extra selected " ........... 20c. 1 75 12 00
Mammoth " ........... 30c. 2 50 18 00

Black (Arum Sanctum). This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of rich purple color over a foot in length and 4 to 6 inches across; the spike or spadix is about 10 inches long, and of an ebony-black color. 15 cts. each; $1.50 per doz.

The Yellow and Spotted-leaf Callas are properly summer flowering bulbs, and should be planted in spring, and are offered in our Annual Garden Book.

POPPY ANEMONES (Windflower).

The varieties offered below are charming hardy spring flowers, and are becoming better known and more popular as a garden flower. Both double and single are equally desirable, and no garden should be without them. 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.

DOUBLE POPPY ANEMONES.

Duchess of Lorraine. Deep rose, large and full.
Harold. Intense bright blue.
Ceres. White delicately tinted rose.
Rosette. Delicate rose; a beautiful shade.
L'Eclaire. Brilliant striking scarlet.

Price, any of the above, 40 cts. per doz.; $2.50 per 100.
Double Mixed. All colors, 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

SINGLE POPPY ANEMONES.

Doz. 100 1000
Brilliant Scarlet ........... $0 20 $1 25 $10 00
White (The Bride) ....... 20 1 25 10 00
Mixed (all colors) ........ 20 1 00 7 50

Anemone Fulgens (Scarlet Windflower).

The Anemone Fulgens is one of the most attractive and desirable flowers for winter forcing or early spring blooming. Its dazzling vermilion flowers are very pretty, and are borne in profusion. The cut flowers are invaluable, lasting a long time in water. 30 cts. per doz.; $2.00 per 100.

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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 colors, the effect is very striking, and the bulbs are now offered so cheap as to justify their liberal use. 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. Place the pots on a surface of ashes, cover the top one inch deep with soil, until the leaves appear when they may be removed to the house. 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 new 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 for pot culture or where extra fine results are wanted.

Mammith Yellow. Golden-yellow, very large bulbs, producing a mass of flowers. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

Pallava. A very showy new hybrid, flowers prettily striped lilac on a white ground; orange anthers. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Purpurea Grandiflora. The richest purple of the standard sorts; very effective. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Scipio. Another new hybrid; flowers extra fine; white outside, striped pale mauve on the inside, brilliant orange anthers. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

COLLECTIONS OF GIANT NAMED CROCUS.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 each of the 8 sorts, 96 bulbs</td>
<td>$1.70</td>
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<tr>
<td>25 &quot; &quot; 8 &quot; 200 &quot;</td>
<td>2.50</td>
</tr>
<tr>
<td>50 each of the 8 sorts, 400 bulbs</td>
<td>$4.50</td>
</tr>
<tr>
<td>100 &quot; &quot; 8 &quot; 800 &quot;</td>
<td>8.00</td>
</tr>
</tbody>
</table>

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Mixed Crocus in the Grass

Dreer's Giant Named Crocus Kathleen Parlow

Caesar. One of the new hybrids, with very large flowers of rich purple. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Cloth of Gold. An old but very free-flowering sort; golden-yellow, lightly veined brown on the outside. 15 cts. per doz.; 85 cts. per 100; $7.00 per 1000.

Kathleen Parlow. The finest pure white of the new hybrids, extra large cup-shaped flowers with orange anthers. (See cut.) 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

King of the Whites. The best pure white of the older sorts; very free flowering. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

MIXED CROCUS.

The bulbs offered under this head are smaller than our Giant Named sorts, but are quite satisfactory for planting in the grass or for any position out of doors. In planting care should be taken not to set the bulbs too deep; a covering of two inches of soil is enough.

Blue and Purple sorts.

Striped and Variegated sorts.

White sorts.

Golden Yellow, good bulbs.

Price, any of the above, 12 cts. per doz.; 65 cts. per 100; $5.50 per 1000.

All colors Mixed. 10 cts. per doz.; 60 cts. per 100; $5.00 per 1000.

COLCHICUM.

(Autumn-flowering Crocus)

Autumnale (Meadow Saffron). Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc.; 5 cts. each; 50 cts. per doz.; $5.00 per 100.

Six or more bulbs of a kind supplied at the dozen rate; 25 or more at the 100 rate; 250 or more at the 1000 rate.
CHIONODOXA (Glory of the Snow).

These are among 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. Looks best when planted in lines or clumps of 25 or more bulbs.

Lucilie. Flowers of a brilliant sky-blue color, with white centre. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

Lucilie Gigantea. A very distinct and beautiful species, with very large flowers of soft lavender-blue and white centre. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

Sardensis. A strikingly beautiful, brilliant gentian-blue flower. A gem among spring bulbs. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

DREER'S GIANT CYCLAMEN.

There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant either for greenhouse or window decoration. The Giant strain here offered is of robust growth, throwing the large flowers well above the handsome foliage. It is often a hard matter to get dry bulbs started into growth. We therefore send out only nicely started plants, which we feel sure will produce better results. We can furnish any of the following colors in thrifty plants in 4-inch pots.

White, Rose, Salmon, Blood-red and White with Carmine Eye. 35 cts. each; $3.50 per doz.

Dielytra, or Dicentra.

Spectabilis (Bleeding Heart, Seal Flower, or Lyre Flower). An old-fashioned favorite, equally well adapted for forcing as for planting in the open border, its long racemes of graceful heart-shaped pink flowers are always attractive. 20 cts. each; $2.00 per doz.; $12.00 per 100.

CHIONODOXA

ERANTHIS HYEMALIS.
(Winter Aconite.)

The Winter Aconite is 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. 20 cts. per doz.; $1.00 per 100; $7.50 per 1000.

ERYTHRIONIUM (Dog's Tooth Violet).

Beautiful hardy plants, especially suited to moist, shady situations; the leaves are handsomely variegated, flower stems about a foot high, bearing lily-like blossoms of different colors; does well in pots; mixed varieties. 25 cts. per doz.; $1.50 per 100.

EREMURUS.

Robustus. A noble and rare bulbous plant from Turkestan, and one of the choicest subjects for the permanent hardy border. They thrive best in a well-drained, sheltered, sunny position, and prefer a deep, sandy loam, to which has been added a liberal quantity of well-rotted cow manure. A covering of 4 or 5 inches of leaves or litter will be beneficial and save the young shoots, which start early, and are liable to be damaged by late frosts. It produces immense flower stems, 6 to 10 feet high, bearing a dense raceme of flesh pink flowers, each nearly 2 inches across. (See cut.) Extra strong flowering roots (ready in October). 75 cts. each; $7.50 per doz.

Himalaticus. Another noble variety from the temperate Himalayan mountains, 4 to 8 feet high. Raceme nearly 2 feet long, of lovely pure white flowers, as large as a fifty-cent piece. This is perhaps the hardiest and easiest grown of this magnificent genus. Strong flowering roots (ready in October), 75 cts. each; $7.50 per doz.

PREPARED BULB FIBRE.

A perfect substitute for soil; light, clean, odorless. 50 cts. per peck; $1.50 per bushel; 2 bushels for $2.50.

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FREESIA.

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form; and its fragrance is most delightful, one pot of a dozen bulbs being sufficient to perfume a whole house. 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 new book, "Hints on the Growing of Bulbs." Price 25 cents. 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 larger flowers than the type.

Mammoth bulbs, 40 cts. per doz.; $2.50 per 100; $20.00 per 1000.

Selected bulbs, 30 cts. per doz.; $2.00 per 100; $15.00 per 1000.

Refracta Alba. Pure white, lightly touched with yellow in throat; delightfully fragrant.

Mammoth bulbs, 30 cts. per doz.; $1.75 per 100; $15.00 per 1000.

Selected bulbs, 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

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., as shown in the illustration. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Mixed colors, 25 cts. per doz.; $1.25 per 100; $10.00 per 1000.

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BULBOUS IRIS

Unlike most sorts, these come in bulb form, just like tulips, and should be planted and cared for in the same way; and while all the varieties offered have claims on the attention of amateurs, the Spanish sorts are particularly desirable, both for garden decoration and for cutting, and it is doubtful if any other bulbous plants give more generous returns.

SPANISH IRIS (Iris Hispanica).

These have appropriately been called "the Orchids of the Hardy Flower Garden," some of the choicest orchids being their only rivals, and even they can hardly be said to exceed them in richness, variety and beauty. When cut they last in good condition for a week or more. They are of the simplest culture, succeeding in almost any soil or position. The bulbs should be planted 2 to 3 inches deep and 6 inches apart, early enough in the autumn to allow them to make some growth before hard frost comes. For best effect they should be planted in beds or groups of 25 to 100 or more bulbs—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, and the bulbs may either be lifted or allowed to remain, giving good results for a number of years.

We offer the following select sorts:

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belle Chinoise</td>
<td>Rich buttercup-yellow.</td>
</tr>
<tr>
<td>British Queen</td>
<td>The finest pure white.</td>
</tr>
<tr>
<td>Cajanus</td>
<td>Clear primrose-yellow.</td>
</tr>
<tr>
<td>Chrysolora</td>
<td>Clear canary-yellow.</td>
</tr>
<tr>
<td>Darling</td>
<td>Fine deep blue, shaded violet.</td>
</tr>
<tr>
<td>Hercules</td>
<td>Rich pansy-violet and bronze.</td>
</tr>
<tr>
<td>King of the Blues</td>
<td>Rich dark blue, shaded lighter.</td>
</tr>
<tr>
<td>La Tendresse</td>
<td>Soft creamy-white.</td>
</tr>
<tr>
<td>Leander</td>
<td>Dark sunflower-yellow.</td>
</tr>
<tr>
<td>Louise</td>
<td>Pale pearl-blue; exquisite.</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>Rich dark bronze.</td>
</tr>
<tr>
<td>Solfaterre</td>
<td>Rich deep blue.</td>
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</table>

Price. Any of the above, 20 cts. per doz.; $1.00 per 100; $7.50 per 100.

Mixed Spanish Iris. 15 cts. per doz.; 75 cts. per 100; $5.00 per 100.

Collections of Spanish Iris.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
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<tr>
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<td>12</td>
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<tr>
<td>25</td>
<td>$2.00</td>
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<tr>
<td>50</td>
<td>$2.50</td>
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</tbody>
</table>

ENGLISH IRIS (I. Anglica).

Somewhat like the Spanish Iris, but with heavier foliage and larger flowers and coming into bloom two weeks later. They have quite a range of color, with rich purple, blue and lilac predominating; grows 18 to 20 inches high; perfectly hardy.

Mont Blanc. Pure white. 30 cts. per doz.; $2.00 per 100.

Finest Mixed. All colors. 25 cts. per doz.; $1.50 per 100; $12.00 per 1000.

IRIS RETICULATA.

(Nepped Bulbous Iris.)

One of the prettiest and sweetest of spring flowers, coming into bloom before the Crocus. It is absolutely hardy and will grow almost anywhere. The flowers are royal purple and gold, and are borne freely on stems about 15 inches high, followed by grassy-like leaves 1 foot in height. It does beautifully indoors, six or more bulbs in a pot or pot, making an exquisite display in mid-winter, 15 cts. each; $1.50 per doz.; $10.00 per 100.

PEACOCK IRIS (I. Pavonia).

An exquisite small bulbous variety; flowers pure white, with a blue triangle on each petal; 1 foot. 30 cts. per doz.; $1.75 per 100.

MOURNING IRIS (I. Susiana).

In that wonderful combination of form and coloring of the rare sweet flower we call the Iris (the eye of heaven) there is none so peculiarly beautiful as Susiana. It stands out in its own right as the grandest of all species. The groundwork of the flower is silvery-gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. It is perfectly hardy without the slightest protection, blooming early in spring. No description can do it justice. It must be seen to be appreciated. 15 cts. each; $1.50 per doz.

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IRIS INTERREGNA

An interesting new type, the result of crossing *I. germanica* with *I. pumila hybridra*, and for which there promises to be a great future. They bloom earlier than the German Iris, and the flowers combine perfection of form with large size and clear and decided colors. The foliage is dwarf and maintains its freshness throughout the season. The flower stems are about 18 inches high, holding the flowers well above the foliage.

**Fritjof.** Standards light lavender-blue, falls satiny violet-blue.

**Helge.** Light citron with pearl-colored centre. A beautiful soft tone.

**Ivorene.** Fine large creamy white. 
25 cts. each; $2.50 per doz. Set of 3 varieties for 65 cts.

NEW GERMAN IRIS

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

**Lohengrin.** Foliage and flowers of gigantic size, the flowers nearly 5 inches deep, with petals 2 inches wide, are 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; the standards are a pale 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. A new and distinct combination of colors.

**Price.** 50 cts. each; $3.00 per doz. Set of 5 sorts for $2.25.

GENERAL COLLECTION OF

**DREER’S RAINBOW GERMAN IRIS** (Iris Germanica).

The German Iris 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.

**Celeste.** Standards and falls delicate azure-blue.

**Cherion.** Standards lilac-mauve; falls violet-mauve.

**Edith.** Standards bright plumbago-blue; falls purple.

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

**Gazelle.** White frilled rich mauve.

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

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

**La Tendresse.** Ageratum-blue throughout.

**Lord Salisbury.** Standards amber-white; falls dark violet-purple.

**Maid Marion.** Standards lavender; falls lavender reticulated purple.

**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, 15 cts. each; $1.50 per doz.; $10.00 per 100. Sets of 21 varieties for $2.75.

**Palida 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. 25 cts. each; $2.50 per doz.; $20.00 per 100.

**Palida Speciosa.** Standards dark lavender, falls light purple; very free-flowering. 25 cts. each; $2.50 per doz.

**Plicata.** Standards and falls bright violet-purple.

**Plumeri.** Standards rose-mauve, with metallic sheen; falls vinous-mauve.

**Queen of May.** Lovely soft rose-lilac. 25 cts. each; $2.50 per doz.

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

**Shakespeare.** Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

**Tinne.** Deep ageratum-blue.

**Walneri.** Standards lavender, falls purple-lilac.

GERMAN IRIS MIXED VARIETIES.

10 cts. each; $1.00 per doz.; $5.00 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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
DREER'S IMPERIAL JAPANESE IRIS
(Iris Kämpferi)

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Peonias. 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 respond quickly to liberal treatment. They like rich soil and plenty of water when they are forming their buds and developing their flowers.

We offer one of the choicest collections, each one distinct and desirable, and comprising both three- and six-petalled varieties—the six-petalled sorts having the heaviest, showiest flowers, while those with three petals are, perhaps, the most artistic. Both are equally valuable as cut flowers, for which purpose they should be cut in the bud state, permitting the bloom to expand after being placed in water.

Order by name or number.

Price. Any of the above, 25 cts. each; $2.50 per doz.; $18.00 per 100. Sets of 25 sorts for $5.00.

Imperial Japanese Iris in Mixture
15 cts. each; $1.50 per doz.; $10.00 per 100.

VARIOUS IRIS.

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

Cristata. A dainty native species 3 inches high, rich amethyst-blue; May. 16 cts. each; $1.50 per doz.; $10.00 per 100.
Cuprea, or Fulva. A distinct, almost evergreen species, about 2 feet high, with rich, coppery-orange colored flowers late in June. 25 cts. each; $2.50 per doz.
Cyanea. Rich royal purple with blackish shadings.
Excelsa. A splendid pale lemon-yellow.
Schneekuppe. A large, showy, pure white.

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LILIUMS

SPECIAL NOTICE.—Lily bulbs will be forwarded as they mature. As a rule we can furnish Candidum and Harrisia from August on. Canadense, Longiflorum, Superbum and Tenniferum from end of September on. The entire balance from late October to December.

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, "Deer’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.

Candidum (Annunciation, or Madonna Lily). This is one of the most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. To succeed with it, it should be planted early in the autumn, so that it may make some growth before frost; 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.)

<table>
<thead>
<tr>
<th>Each</th>
<th>Doz.</th>
<th>100.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large bulbs</td>
<td>$0 12</td>
<td>$1 25</td>
</tr>
<tr>
<td>Extra large bulbs</td>
<td>20</td>
<td>1 50</td>
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<tr>
<td>Mammoth bulbs</td>
<td>25</td>
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</tbody>
</table>

Croceum (Orange Lily). One of the easily Lilies to grow; bright orange, borne in an umbel of 5 to 10 erect flowers; 3 to 4 feet; July. 15 cts. each; $1.50 per doz.; $10.00 per 100.

Elegans (Umbellatum). This class includes some of the most beautiful of Lilies; flowers erect, borne in clusters; colors of the richest hues of yellow and red; fine for planting in masses. Mixed varieties, 1 to 2 feet; July. 10 cts. each; $1.00 per doz.; $7.00 per 100.

Elegans Incomparable. Intense deep red; one of the richest of this easily-grown group; 2 feet; July. 15 cts. each; $1.50 per doz.; $10.00 per 100.

Excelsum. This remarkable Lily produces from 8 to 12 nodding, rich, apricot-hued blooms; very sweet-scented; 4 to 6 feet; July. 60 cts. each; $6.00 per doz.

LILIUM CANDIDUM (Madonna Lily)

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LILILIUMS—Continued.

Giganteum. A splendid species of gigantic growth, and very distinct; the stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers 5 to 6 inches long; color creamy white, with a purple throat; blooms in the summer. Large flowering bulbs. $1.25 each; $12.00 per doz.

Hansoni. Deep golden-yellow, conspicuously spotted with purple. A thrifty grower and very hardy; 3 to 4 feet; June. 60 cts. each; $6.00 per doz.

Harrisii (Derwida 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 delight-fully fragrant. The bulbs should be potted in early fall in rich soil, and the pots plunged in sand, where they should be allowed to remain until the approach of cold weather. The freedom with which the flowers are produced is truly remarkable; even the smallest bulbs blooming freely.

Each. Doz. 100.
Fine bulbs, 5 to 7 inches. . 10 cts. $1.00 $7.00
Extra fine bulbs, 7 to 9 inches. . 20 cts. 2.00 15.00
Mammoth bulbs, 9 to 11 inches. . 50 cts. 5.00

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. 40 cts. each; $4.00 per doz.; $30.00 per 100.

Kramerii. Large flowers of a soft beautiful rose color; 2 to 2½ feet; June-August. 20 cts. each; $2.00 per doz.; $15.00 per 100.

Longiflorum Multiflorum (Japanese Easter Lily). Pure white trumpet-shaped flowers. Splendid for growing in pots for Easter flowering, and very desirable for outdoor planting, being quite hardy; 2 to 3 feet, according to strength of bulbs; blooms in June outdoors.

Each. Doz. 100.
Large bulbs, 7 to 9 inches. . 15 $1.25 $8.00
Extra large bulbs, 9 to 10 inches. . 25 2.00 15.00

Longiflorum Formosum. A variety from one of the southern islands of Japan, maturing early and very valuable for early forcing.

Each. Doz. 100.
Large bulbs, 7 to 9 inches. . 15 $1.50 $10.00
Extra large bulbs, 9 to 10 inches. . 25 2.00 15.00

Longiflorum Giganteum. A splendid type, later flowering than the others, but 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.

Each. Doz. 100.
Large bulbs, 7 to 9 inches. . 15 $1.50 $10.00
Extra large bulbs, 9 to 10 inches. . 25 2.00 15.00

Superbum. A beautiful native variety, bright reddish-orange, spotted; 3 to 6 feet; August. 12 cts. each; $1.25 per doz.; $8.00 per 100.

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 bend running through the centre of each petal.

Each. Doz. 100.
8 to 9-inch bulbs. . . . . . . . 25 $2.00 $15.00
9 to 11 “ “ “ “ “ “ “ “ 30 2.50 18.00

SPECIAL OFFICE.—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.

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LEUCOJUM VERNUM (Spring Snowflake).
Pretty bulbous plants allied to the Snowdrop, but of much stronger and bolder habit, growing in rich soil from 1 to 2 feet high, and producing freely beautiful large white flowers distinctly tipped with green; excellent for cutting. When once planted they take care of themselves, and should have a place in all hardy collections; can also be grown in pots. 25 cts. per doz.; $1.50 per 100; $12.50 per 1000.

LILY OF THE VALLEY (Ready in November).
One of the most charming of spring-flowering plants, and can readily be flowered in the house. The pips or crowns are usually received from Europe during November, and should be planted soon after their receipt. The simplest method for indoor culture is to place a bundle of 25 pips in a 7 or 8 inch pot, filling it up with sand, moss, prepared fibre or light soil, allowing the points of the pips to be about an inch above the surface. They should then be placed out of doors and brought indoors as wanted, and put in a shaded place in a temperature of about 70 degrees, and when the spikes are 3 or 4 inches high they may be brought to where they are to perfect their flowers. By having a number of pots and bringing in at intervals, a continuous display can be had throughout the winter and spring months. We recommend clumps as most suitable for outdoor planting.

Dreer's Peerless Pips. The highest grade of forcing pips imported. Bundle of 25 pips, 75 cts.; $2.50 per 100; $20.00 per 1000.

Strong Clumps. For outdoor planting, 25 cts. each; $2.50 per doz.; $20.00 per 100. Clumps can only be sent by express or freight at purchaser's expense.

ORNITHOGALUM ARABICUM.
(Arabian Star of Bethlehem.)
A very showy and distinct species, bearing racemes of white flowers with a black centre, having a sweet aromatic odor; grows 1 to 2 feet in height, and succeeds either outdoors or in pots. Excellent for forcing and largely used by florists for this purpose. Of the easiest cultivation. (See cut.) 5 cts. each; 30 cts. per doz.; $2.00 per 100.

MUSCARI
(Grape and Feathered Hyacinths.)
Botryoides (Grape Hyacinth).
One of the prettiest of early spring flowering bulbs, growing about 6 inches high and throwing up numerous spikes of clear blue or white 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. 15 cts. per doz.; 75 cts. per 100.; $6.50 per 1000.

White Grape Hyacinths (Pearls of Spain). Pure white. 20 cts. per doz., $1.00 per 100; $9.00 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. 25 cts., per doz.; $1.50 per 100; $12.00 per 1000.

Plumosus (Feathered Hyacinth). An odd and interesting variety, growing a foot or more high, producing spikes of purplish mauve flowers, which are cut up into wavy filaments in such a way as to resemble purple feathers; perfectly hardy and will grow anywhere. 25 cts. per doz.; $1.25 per 100; $10.00 per 1000.

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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.

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:

Grand Duchess Pink.

" " White.

" " Lavender.

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. (See cut.)

Bowiei. Brilliant carmine-rose.

Price of any of the above, 30 cts. per doz.; $2.00 per 100.

Mixed Oxalis, containing a large number of varieties. 20 cts. per doz.; $1.25 per 100.

PUSCHKINIA.

Libanotica (Striped Squill). A beautiful hardy spring-flowering bulb; looks like a gigantic Scilla Siberica; the flowers, however, are blue-white, with a darker stripe through the centre of each petal. Begins blooming in March, and continues in good condition for weeks. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

RANUNCULUS.

These beautiful dwarf-flowering bulbs delightful 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.

Persian Mixed. Rose-shaped flowers; very double.

Turban Mixed. Double peony-shaped flowers; many vivid colors.

French Mixed. Rare flowers of gorgeous colors.

Price of any of the above, 15 cts. per doz.; $1.00 per 100; $7.50 per 1000.

Japanese Single Peonies.

No other plant flowering at the same season can vie with the Single Peony for beauty, and a well-established bed, when in full bloom with the large silky flowers and appearing like immense Single Roses, is simply gorgeous. We offer three distinct colors as follows:

Dragon. Brilliant deep crimson, probably the showiest.

Dogrose. A fine shell pink.

Venus. Beautiful pure white.

Price, 75 cts. each. One each of the 3 sorts for $2.00.

P. EONIA TENUIFOLIA FL. PL.

Interesting not only on account of their rich crimson double flowers, but the fine feathery foliage makes a handsome ornamental plant. 30 cts. each; $3.00 per doz.

P. EONIA OFFICINALIS.

This type is the real old-fashioned "Peony," and comes into bloom from ten days to two weeks ahead of the other herbaceous sorts. They are strong growers, with large, full, double, fragrant flowers.

Rosa. Bright rose-pink.

Rubra. Brilliant glowing deep crimson.

30 cts. each; $3.00 per doz. One each for 50 cts.

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DREER'S FRAGRANT PAEONIES

The old-fashioned Peony official in our grandmother's garden, while still popular because of their early flowering, have been eclipsed by the wonderfully improved sorts introduced in recent years. They are 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 2 inches of soil. Too deep planting is a frequent cause of shy flowering.

EIGHTEEN FINEST
HERBACEOUS PÆONIES

Asa Gray. Bright lilac, sprinkled with minute dots of deeper lilac in such a manner as to appear dusted on; very large.

Berloiz. Large compact flower, light carmine-rose tipped silver.

Couronne d'Or. Immense ball-shaped blooms, snow white with golden yellow stamens and delicate carmine markings on the central petals.

Edulis Superba. Deep rose-pink with lighter shadings. The earliest variety in our collection. 35 cts. each; $3.50 per doz.

Felix Crousse. The ideal self-colored bright red Peony.

Francois Ortegat. Brilliant crimson; one of the richest dark red varieties.

Festiva Maxima. This truly superb variety is considered the finest white in cultivation.

Floral Treasure. Very large pale lilac rose; an extra choice showy variety.

Golden Harvest. Of medium size, peach-blossom pink, with creamy white centre.

La Tulipe. Very large pale lilac, almost white; a very pleasing tint.

Price, except where noted, 60 cts. each; $5.00 per doz.

STANDARD VARIETIES, DOUBLE HERBACEOUS PÆONIES


Armandin Mechin. Semi-double, deep metallic-red.

Anemoneaflora Rubra. Dark rich crimson.

Baroness Rothschild. Pale lilac-rose.

Canary. Pure white guard petals with amber white centre.

Charlemagne. Lilac white with slight buff centre.

Comte de Diesbach. Large showy light carmine rose.


Duke of Wellington. An ideal cut-flower variety; color sulphur-white, quite fragrant.

Duchess de Nemours. Sulphur-white changing to pure white. Particularly beautiful in the half open bud state.

Duc de Cazes. Bright pink shaded violet, lighter centre and silvery reflex.

Grandiflora Rosea. Bright pink, shaded salmon.

Grandiflora Carnea. Large, loose lilac white, very early.

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

Double Herbaceous Pæonies in Mixture, 15 cts. each; $1.50 per doz.; $10.00 per 100.

Louis van Houtte. Rich dark crimson, developing a slight slivery tip as the flowers age.

L'Eclatante. Very large, showy, brilliant red flowers.

Lady Bramwell. A beautiful slivery-rose of fine form.

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

Mons. Chas. Leveque. Large hydangea-pink with lilac white guard petals.

Ne-Plus Ultra. Violet rose guard petals, centre mauve-rose with lighter edges.

Paganini. Light solferino-red with lighter centre.

Queen Victoria. A good early white.

Reine des Fleurs. Violet rose with lighter markings.

Victoire Modeste. Bright lively violet-rose with salmon centre.

Zoe Calot. White suffused with delicate rose.

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

Set of one each of the 24 varieties, $5.00.

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SCILLAS (Squills).

Sibirica (Siberian Squill). 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, particularly the yellow variety, 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. 20 cts. per doz.; $1.00 per 100; $8.50 per 1000.

Sibirica Alba. A pretty companion to the above, with sprays of pure white flowers. 20 cts. per doz.; $1.25 per 100; $10.00 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:

<table>
<thead>
<tr>
<th>Color</th>
<th>Per Doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>20</td>
<td>1.00</td>
<td>7.50</td>
</tr>
<tr>
<td>Rose</td>
<td>20</td>
<td>1.25</td>
<td>10.00</td>
</tr>
<tr>
<td>White</td>
<td>20</td>
<td>1.25</td>
<td>10.00</td>
</tr>
<tr>
<td>Mixed</td>
<td>Containing all of the colors, 20 cts. per doz.; $1.00 per 100; $7.50 per 1000.</td>
<td></td>
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</tr>
</tbody>
</table>

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

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. It is possible to grow these in pots in the house. A dozen bulbs will fill a five-inch pot. They will not stand forcing, doing best in a low temperature.

Single. Pure white graceful bells; early flowering. 15 cts. per doz.; $1.00 per 100; $8.50 per 1000.

Double. Flowers perfectly double; pure white. 25 cts. per doz.; $1.50 per 100; $12.50 per 1000.

SPARAXIS.

A beautiful class of bulbs, allied to the 1xnas, and requiring the same treatment, producing spikes of flowers of the most exquisite and brilliant colors. Mixed varieties. 15 cts. per doz.; 75 cts. per 100; $6.00 per 1000.

DREER'S HINTS ON THE GROWING OF BULBS.

A new book giving all the essential details for growing the various bulbs offered in this catalogue. Price, 25 cts., or free to customers who ask for it when ordering.

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SPIRÆA OR ASTILBE.
(Ready in November or December.)

As a pot plant for the cool conservatory or window garden this is one of the most satisfactory and easiest to grow; the clumps or roots should be put into pots or pans just large enough to hold them, as soon as received in November or December, given a thorough watering and set outside in a sheltered position and covered with ashes or litter. For Easter flowering bring them into the house from eight to ten weeks in advance of that date. For the best results keep them cool and give plenty of water. Also very desirable for the hardy border, blooming outdoors in June, and prefer a partially shaded position.

Gladstone. This grand variety is a favorite with the leading growers, who are unanimous in declaring it the finest in existence. The plants form very symmetrical, bushy specimens, and are remarkably free-flowering, a single clump producing from 25 to 40 large snow-white trusses; forces very easily. (See cut.) Strong clumps, 20 cts. each; $1.50 per doz.; $10.00 per 100.

Queen Alexandra. A beautiful new variety, entirely distinct, the color being a soft pink. A strong grower, free-flowering and forces almost as easy as the other sorts. When grown indoors it should be kept cool when flowers are developing, this being necessary to bring out the delicate coloring. 25 cts. each; $2.00 per doz.; $12.00 per 100.

TRILLIUM.
(Wood Lily, or Wake Robin.)

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position, flowering in early spring.

Erectum. This is the purple wood-lily, the earliest to flower.

Grandiflorum. The large white, probably the handsomest.

10 cts. each; $1.00 per doz.; $6.00 per 100.

TRITELEIA.

Uniflora (Spring Star Flower). A pretty little plant, suitable either for pot culture or open border, grows about 6 inches high and bears star-shaped flowers of a delicate blue-white; fragrant. 15 cts. per doz.; 75 cts. per 100; $5.00 per 1000.

VALLOTA.

Purpurea (Scarborough Lily). A valuable free-flowering summer and autumn blooming Amaryllis; color rich red. It is one of the few really good window plants. For cultural directions see our new book, Dreer's Hints on the Growing of Bulbs. 25 cts. each; $2.50 per doz.

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. 6 cts. each; 80 cts. per doz.; $4.00 per 100.

Rosea. Large rose-colored flowers. 8 cts. each; 75 cts. per doz.; $6.00 per 100.

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DREER'S SELECT

HARDY PERENNIAL PLANTS

THIS class of plants, familiarly known as Old-fashioned Hardy Garden Flowers has come into public favor in recent years so rapidly as to astonish even the most sanguine enthusiast. Their popularity is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well arranged hardy border, in which every week, yes, almost every day, brings forth something fresh and new. The limited space at our command in this catalogue permits us to offer only those varieties which can be set out safely in the autumn. For complete list see our Special Catalogue of Hardy Plants; copies free on request. For customers who are not acquainted with the various varieties, we offer the following collections, all in good strong roots, that, once planted, will, with very little care, keep the garden guy with flowers from the time frost leaves the ground until late in autumn:

12 Varieties, our selection...$1 50
25 " " " " 2 75

AICHILEA (Milefoil, or Yarrow).

Ptarmica Fl. Pl. "Boule de Neige," An improved form of the popular "Pearl;' flowers more perfect in form.

Filipelula (Noble Yarrow). A showy species, with golden yellow flowers in dense flat corymbs; in July; 2 feet.

Eupatorium (Pers-leaved Yarrow). Finely-cut foliage and brilliant yellow flowers all summer; 4 feet.

Tomentosa (Woolly Yarrow). Handsome cut foliage and bright yellow flowers in a multitude of flat heads during June; 12 inches.

The following collections, all in good strong roots, that, once planted, will, with very little care, keep the garden guy with flowers from the time frost leaves the ground until late in autumn:

25 " " " " 2 75

AICHILEA MILLEFOLIUM ROSEM. (Milkweed, or Yarrow).

Forms bushy clumps, with spikes 3 feet long of hood-shaped flowers, and are invaluable for planting in shady positions.

Napellus. Large, dark blue; August and September.


Fischeri. Pale blue flowers in September and October.

Lycocotonum. A free-flowering, pale yellow sort, blooming in June and July.

Spark's Variety. The darkest blue of all; of tall growth; 6 to 6 feet high.

Wilsoni. A variety from northern China; 5 to 6 feet high, with large flowers of light violet-blue in September.

Stock ready in November. 25 cts. each; $2.50 per doz. Set of 6 sorts, $1.25.

ADONIS (Bird's Eye).

One of the choicest of early spring-flowering plants; about 12 inches high, with finely-cut, ornamental foliage; effective in rock work or in the border. The two varieties offer are from Japan, of strong growth, and come into bloom fully two weeks earlier than any other hardy plant in our collection.

Amurensis. Single yellow. 50 cts. each; $5.00 per doz.

Bicolor. Double yellow.

AYGPODIDIUM (Bishop's Weed).

Podagraria Variegata. A rapid-growing plant, with neat green and yellow variegated foliage, thriving in any soil; makes a fine border for a bed of shrubs or for covering waste ground; 1 foot. 15 cts. each; $1.50 per doz.; $10.00 per 100.

AUGTGA (Bugle).

Reptans Rubra. A useful plant for the rockery and for carpeting the ground, particularly to shady positions, or under trees where grass will not grow; large spikes of purplish-blue flowers in May. 15 cts. each; $1.50 per doz.; $10.00 per 100.

ALYSSUM.

Rostratum. Bright golden-yellow flowers in June and July. 25 cts. each; $2.50 per doz.

Saxatile Compactum (Basket of Gold, Gold Tuft, Rock-maidwort). An indispensable plant for the rockery or border, growing 1 foot high and producing early in summer masses of broad, flat heads of bright yellow flowers. 15 cts. each; $1.50 per doz.; $10.00 per 100.

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ANCHUSA (Alkanet).
Italica Dropmore Variety. A grand improvement on the old Italica, beautiful rich blue flowers produced with remarkable freedom throughout the entire summer. To 6 feet high.
— Opal. Similar to the above but lustrous light blue in color.
Myosotidiflora. A distinct new species from the Caucasian mountains, growing but to 12 inches high, producing during April and May sprays of beautiful Forget-me-not-like flowers of rich blue.
25 cts. each; $2.50 per doz.; $18.00 per 100.

ANELEIGA. (Columbine).
Old favorite spring and early summer blooming plants, growing about 2 feet high, that succeed in any ordinary garden soil.
Canadensis. Our native Columbine, bright red and yellow.
Chrysantha. The golden-spurred "Columbine."
— Alba. A long-spurred white variety.
Cornelea (Rocky Mountain Columbine). Blue and white.
Flabellata nana alba. A dwarf, pure white.
Helene. Large blue, white corolla.
Truncata. Scarlet, with yellow tips.
Long-spurred Hybrids. A splendid strain in a large variety of colors.
15 cts. each; $1.50 per doz.; $10.00 per 100.

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.
15 cts. each; $1.50 per doz.; $10.00 per 100.
Alpina Flore Pleno. A distinct and pretty double flowering form.
25 cts. each; $2.50 per doz.

ARMERIA. (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 about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very useful in the rockery.

ARTEMISIA. A most useful class of plants for the border.
Abrotanum (Old Man, or Southernwood). Dark green finely cut foliage, with pleasant aromatic odor; 2 feet.
Lactiflora. A comparatively new introduction from China, with graceful panicles of Hawthorn-scented, creamy-white, Spiraea-like flowers in August and September.
25 cts. each; $2.50 per doz.
Pedemontana. A handsome variety with finely-cut silvery foliage; 15 inches.
Stellariana (Old Woman). Deeply cut silvery foliage; much used in carpet bedding; 18 inches.
Price, except where noted, 15 cts. each, $1.50 per doz.

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.
15 cts. each; $1.50 per doz.

HARDY ASTERS (Michaelmas Daisies, or Starworts).
These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom when most other flowers are past. Unless specified, they bloom in September and October.

Beauty of Colwall. Ageratum blue; semi-double; 3 to 4 feet.
Feltham Blue. Aniline blue; 2½ feet. 25 cts. each.
Formosissima. Bright violet; 3 feet.
Grandiflora. The largest to bloom; deep bluish-violet. 2½ feet. 25 cts. each.
Levis floribunda. Light heliotrope; 4 feet.
Novae-Anglici. Bright violet-purple; 4 feet.
— Lil. Fardell. Bright mauve; 4 feet.
— Roseus. Bright purplish-mauve; 4 feet.
Novi-Belgii St. Egwin. Bright pink; 3 to 4 feet. 25 cts. each.
Peggy Ballard. Small semi-double lavender-blue; 4 feet.
Snowflake. White; very free; 2 feet.
Tataricus. Large bluish-violet; 4 feet.
Price. Except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100.
Set of 12 varieties, $1.75.

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**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. 15 cts. each; $1.50 per doz.

*Tinctoria.* Spikes of bright yellow flowers during June and July; 2 to 3 feet. 15 cts. each; $1.50 per doz.

**BOCCONIA** (Plume Poppy, or Tree Celandine).

*Cordata.* A noble hardy perennial, beautiful in foliage and flower, and admirably adapted for planting in the shrubbery 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. 15 cts. each; $1.50 per doz.; $10.00 per 100.

**BOLTONIA** (False Chamomile).

Among the showiest of our native hardy perennial plants, with Aster-like flowers, in bloom during the summer and autumn, and with its thousands of flowers open at one time produces a very showy effect. (See cut.)

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

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

15 cts. each; $1.50 per doz.; $2.50 per doz.

**CALAMERIS** (Star Wort).

*Incisa.* An attractive plant for the border; grows 12 to 18 inches high, producing from July to September daisy-like, pale, lavender flowers, with yellow centre. 25 cts. each; $2.50 per doz.

**CALLIRHOE** (Poppy Mallow).

*Involucrata.* An elegant trailing plant, with large saucer-shaped flowers of rosy-crimson, with white centre all summer and fall. 15 cts. each; $1.50 per doz.

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**NEW HYBRID ASTILBES.**

*Grund.* A splendid salmon-pink sort growing 4 feet high, the finest pink Astilbe yet introduced. 50 cts. each.

*Moerheimi.* A strong, robust grower, attaining a height of 5 to 6 feet. The well branched, erect spikes of creamy-white flowers have a length of over two feet; was awarded a first class certificate by the Royal Horticultural Society of Holland and is one of the most important hardy perennial plants introduced in many years. Strong plants, 75 cts. each.

*Salland.* This is a cross, with *A. Davidi* as one of its parents, which it resembles in habit of growth, only much more vigorous, growing over 6 feet high and with flowers of a distinct red color, different from all others. 50 cts. each.

One each of the above 3 new Hybrids for $1.50.

**ASTILBE ARENDSI.**

This type is of very vigorous growth, producing many branched, feathered heads of flowers.

*Ceres.* Delicate light rose, with silvery sheen.

*Pink Pearl.* Small pearl-like flowers, delicate light pink.

*Venus.* Deep violet-rose.

*Vesta.* Light lilac-rose.

*Price,* 50 cts. each. One each of 4 sorts for $1.75.

**ASTILBE.**

The two varieties offered below are stately hardy plants, and succeed best in rather heavy soil and where they will not suffer from lack of moisture.

*Davidi.* Feathery plumes of deep violet-rose, flowers during July and August.

*Grandis.* Panicles of white flowers.

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

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CASSIA (American Senna).
Marilandica. A bushy plant, three to four feet high, with large panicles of bright yellow, curiously-shaped flowers from July to August. The beautiful pinnate light-green foliage is very pleasing. 15 cts. each; $1.50 per doz.; $10.00 per 100.

CENTAUREA (Hardshaeds or Knapsweed).
Hirta nigra variegata (Variegated Button Weed). Prettily variegated foliage and purple flowers; 2 feet.
Dehisca. Bright rose-colored flowers; July to September; 18 inches.
Macrocephala. Very large thistle-like golden-yellow flowers; 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 above.
15 cts. each; $1.50 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. 25 cts. each; $2.50 per doz.

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

CHRYSANTHEMUMS (Shasta Daisies).
Shasta Daisy. Large snow-white flowers, in bloom throughout the summer and fall, 15 cts. each; $1.50 per doz.

POMPOI CHRYSANTHEMUMS.
These beautiful hardy sorts are indispensable in the hardy border. Their bright colors give life to the garden when most other plants have been destroyed by frost. We offer twelve distinct varieties. 10 cts. each; $1.00 per doz.

CIMICIFUGA (Snake Root).
Acerinum, or Japonicum. A pretty Japanese variety, with slender, erect stems, about 2½ feet high, with white flowers. Aug. Sept., 25 cts. each; $2.50 per doz.

Dahurica. Cylindrical spikes of white flowers in September, 2½ feet. 25 cts. each; $2.50 per doz.

Racemosa. A handsome native species, spikes of pure white flowers. 25 cts. each; $2.50 per doz.

Simplex. Valuable on account of its late flowering, the spikes of pure white flowers being produced during September and October. 50 cts. each; $5.00 per doz.

CAMPANULA (Bell Flower).

Carpatica (Carpathian Harebell). A pretty species, growing in compact tufts, 8 inches high; flowers blue or white; blooms all summer.

Glomerata Superba (Clustered Bellflower). Dense clusters of violet-blue flowers in June; 18 inches. 25 cts. each.

Grandis. Large saucer-shaped violet-blue flowers, May and June. 1½ feet. 25 cts. each.

Grosskit. Dark blue flowers all summer. 2 feet.

Medium (Canterbury Bells). An old-time favorite. Blue, rose and white, 2 to 3 feet.

Persicifolia (Peach Bells). Grows 1½ to 2 feet high, and produces an abundance of blue or white salver-shaped flowers during June and July.
— Moerheimii. Double white flowers. 2 to 2½ inches across, May and June. 25 cts. each.

Pyramidalis (Chimney Bellflower). The most conspicuous of all, 4 to 5 feet high, with large blue flowers in September. 25 cts. each; $2.50 per doz.

Trachelium (Coventry Bells). Purple flowers during June and July; 3 feet.

Price, except where noted, 15 cts. each; $1.50 per doz.

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SHRUBBY CLEMATIS.

This type of Clematis forms erect bushes 2 to 3 feet high, and during their long period of bloom are very attractive.

Davidiana. Tubular bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 15 cts. each; $1.50 per doz.

Hieracileefolia. Of the same general habit as above, but with lighter colored flowers. 25 cts. each; $2.50 per doz.

Recta. Handsome pure white flowers in very large, showy clusters during June and July. 25 cts. each; $2.50 per doz.

Recta Flore Pleno. Identical to the beautiful single-flowering type, except that the flowers are double and larger. 50 cts. each.

COREOPSIS.

Lanceolata grandiflora. One of the most popular hardy plants.

The flowers are a rich golden-yellow, of graceful form and invaluable for cutting; the main crop comes during the latter part of June, but it continues in bloom during the entire summer and autumn. It succeeds everywhere; 2 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.

Verticillata. Masses of small golden-yellow flowers in July and August, on neat plants with finely divided foliage; 2 feet.

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

DELPHINIUMS (Hardy Larkspur).

These are deservedly one of the most popular subjects in the hardy border; bold, attractive and highly prepossessing plants 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, never losing out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower. 25 cts. each; $2.50 per doz.; $18.00 per 100.

Chinense. A very pretty variety, 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, the majority running in the lighter shades of blue.

Price. Any of the above, except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100.

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. May; 2 feet.

Formosa (Fummy Bleeding Heart). A dwarfer-growing species, with finely-cut ornamental foliage, growing about 15 inches high, and producing its showy pink flowers from April to August.

20 cts. each; $2.00 per doz.

SPECIAL CATALOGUE OF

DREER’S OLD-FASHIONED HARDY PLANTS

With plans of Hardy Borders and much valuable information. Copies free on request.

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Dianthus.

Barbatus (Sweet William, or London Tufts). Mixed colors. 10 cts. each; $1.00 per doz.; $8.00 per 100.

Deltoides (Maiden Pink). A charming creeping variety, with pink flowers.
   — alba. A pretty white flowering form.
   Price, except where noted, 15 cts. each; $1.50 per doz.

Dictamus (Gas Plant).

A very showy perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off, during hot weather a fragrant volatile oil, which ignites when a match is applied.

Exsum. Showy rosy pink flowers, with deeper veins. 15 cts. each; $1.50 per doz.
   — alba. Pure white. 15 cts. each; $1.50 per doz.

Caucasian. A new and gigantic form of the pink variety. Flowers fully double the size of the type; ready in November; 25 cts. each; $2.50 per doz.

Digitalis (Foxglove).

The Foxglove, old-fashioned, dignified and stately during their period of flowering, dominate the whole garden.

Gloxiniaflora (Gloxinia-flowered). A beautiful strain of finely-spotted varieties. We offer them in White, Purple, Lilac, Rose or Mixed.

Ambigua or Grandiflora. Showy flowers of pale yellow, veined brown.

Lanata. Dense spikes of odd-looking flowers; corolla gray, with creamy-white tips.
   15 cts. each; $1.50 per doz.; $10.00 per 100.

Doronicum (Leopard’s Bane).

One of the most effective very early spring flowering perennials; they succeed everywhere, and should have a place in every garden.

Caucasian. Very free-flowering, bright yellow; 12 inches.

Clusi. Rich yellow; ½ to 3 inches across; 18 to 24 inches.

Excelsum. Large orange-yellow; 3½ inches across; 24 to 36 inches.
   25 cts. each; $2.50 per doz.; $15.00 per 100. Set of 3 varieties for 65 cts.

Eupatorium.

Ageratoides (Thoroughwort). A useful border plant of strong, free growth, 4 feet high, with minute white flowers in dense heads. August and September.

Celestinum. A pretty hardy plant, with light-blue flowers similar to the Ageratoides. In flower from August until frost; 2 feet.
   15 cts. each; $1.50 per doz.; $10.00 per 100.

Epimedium (Barren-wort, Bishop’s Hat).

Dwarf-growing plants, 8 to 10 inches high, with leathery foliage and panicles of interesting flowers; the foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Alpinum. Crimson and yellow.

Muscianum. Rosy red.

Niveum. Dwarf, early, pure white.
   25 cts. each; $2.50 per doz. Set of 5 sorts for $1.00.

Euphorbia (Milkwort).

Corrolata (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. 15 cts. each; $1.50 per doz.; $10.00 per 100.

Funkia (Plantain Lily).

The Plantain Lilies are among the easiest plants to manage; their broad, massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade.

Cerulea. Blue flowers, broad, green leaves.

Minor alba. A pretty miniature growing variety, with rather large white flowers. 25 cts. each.

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

Robusta elegans variegata. The most robust of all the variegated-leaved varieties; foliage large, green, with prettiest white variegations. 25 cts. each.

Subcordata grandiflora. Pure white, lily-shaped flowers in August.


Price, except where noted, 15 cts. each; $1.50 per doz. Set of 6 sorts, $10.00.

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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 but well-drained soil, where they can be liberally supplied with water during dry weather.

Varieties marked * require a shady position. Those marked † succeed in the sun or half shade. We give after each variety the average height of growth in inches.

* Adiantum Pedatum (Hardy Maidenhair). 8 to 12.
* Aspidium Acrostichoides (Wood Fern). 12.
* — Marginale (Evergreen Wood Fern). 12 to 24.
* — Goldieanum (Shield Fern). 24 to 36.
* — Spinulosum. 12 to 15.
* Asplenium Filix-femina. 10 to 12.
* — Victoria (Queen of Lady Ferns). 12 to 15.
* — Multifidum. 12 to 15.
* — Putcherium. 12 to 15.
* — — Setigerum. 15 to 18.
* — — Cragil Laciniatum. 15 to 18.
* — Goringianum Pictum. 10 to 15.
* — Thelypteris. 15 to 18.
* — Trichomanes. 3 to 6.
* Dicksonia Punctilobula (Gossamer Fern). 24 to 36.
* Lastrea Chrysoloba. 12.
* — Pseudo-mas Pinderi. 18 to 24.
* — — Cristata. 12 to 15.
* — — Cristata (Male Fern). 18 to 24.
* — Dillata. 18 to 24.
* — — Cristata. 12 to 15. 50 cents each.
* — Propingua. 15 to 18.

Price, except where noted, 50 cents each; 2.00 per doz.; $15.00 per 100. Set of 41 sorts, $10.00.

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 center is dark red-brown, while the petals are variously marked with rings of brilliant scarlet-crimson, orange and vermilion. Excellent for cutting. 15 cents each; $1.50 per doz.; $10.00 per 100.

GENTIANA.

Andrewsii (Blue Gentian). A pretty native species, growing about 2 feet high; flowers fine blue; in August. 25 cents each; $2.50 per doz.

Scabr. A Japanese species, which comes into flower in October and continues until November, a season when there are few outdoor flowers. 50 cents each.

GERANIUM (Crane's Bill).

Fremontii. Large attractive foliage and rosy-purple flowers; 2 feet.

grandiflorum. Pale lilac-blue flowers; 1 foot.

Platy petalum. Large rosy-purple flowers in June; 1½ feet.

Sanguineum. A desirable plant with pretty cut foliage and bright crimson flowers, blooms the entire season; 18 inches.

— Album. Pure white variety of above. 15 cents each; $1.50 per doz. Set of 5 sorts, 65 cents.

GILLENIA (Bowman’s Root).

Trifoliata. A strong-growing perennial; admirable for the border or for use in connection with shrubs, with handsome trifoliata foliage and numerous white flowers, tinged with pink; July; 3 feet. 25 cents each; $2.50 per doz.

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HELENINUM (Sneeze-wort).

All of these are desirable border plants, with broad spreading heads of flowers, each species covering a long blooming season.

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

Rubrum. Bright terra-cotta; 4½ feet; 25 cts. each; $2.50 per doz.

Hoopesi. Pure orange-yellow flowers, coming in early in June and continuing throughout the summer; 2 feet.

Pumilum Magnus. A useful dwarf variety; 18 inches high; covered with golden yellow blossoms all summer.

River Beauty. Flowers lemon-yellow, with a large purplish-black cone; August to October; 3 to 4 feet; 25 cts. each; $2.50 per doz.

River Gem. Old gold, changing to wallflower-red; 25 cts. each; $2.50 per doz.

Price, except where noted, 15 cts. each; $1.50 per doz.

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, 25 cts. each; $2.50 per doz.

The perennial Sunflowers are among the most effective hardy plants for large borders, and are invaluable for decorative purposes or as cut flowers.

Giganteus. Bright canary-yellow flowers; September and October; 6 feet.

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

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

Orgyalis. Single golden yellow; in September; 6 feet.

Rigidus Japonicus. One of the most desirable, beginning to bloom early in July and continuing until fall; flowers golden-yellow with dark centers; 3 feet.

Wolley Dod. The best of the September flowering varieties, with deep yellow flowers.

15 cts. each; $1.50 per doz.; $10.00 per 100; set of 6 sorts, 75 cts.

HELIANTHUS (Hardy Sunflowers).

EULALIA JAPONICA ZEBRINA

ORNAMENTAL GRASSES.

Arrhenatherum bulbosum variegatum. A pretty dwarf tufted grass; leaves green and white.

Elymus Glauces (Blue Lyme Grass). A handsome Grass, with narrow glaucous silvery foliage.

Erianthus Ravenae (Pampas Grass, or Hardy Pampas). Grows from 10 to 12 feet high. It closely resembles the Pampas Grass.

Eulalia Gracilima Univittata (Japan Rush). Of graceful habit, with very narrow foliage; 6 to 7 feet.

Eulalia Japonica. Has long narrow, graceful green foliage, and when in flower the attractive plumes are 6 to 7 feet high.

Eulalia Japonica Variegata. Very ornamental, long narrow leaves, striped green, white and often pink or yellow.

Eulalia Japonica Zebra (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.

Eulalia Japonica Zebra Stricta. A more erect-growing form of the Zebra Grass.

Festuca Glauca (Blue Festuce). A pretty dwarf tufted Grass, with glaucous foliage; 8 to 10 inches.

Molina Cœrulea. An elegant Grass for edging, not exceeding 6 inches in height, with pretty green and white variegated foliage.

Phalaris Arundinacea Variegata (Variegated Ribbon Grass, or Gardener’s Girters). 15 cts. each; $1.50 per doz.; $10.00 per 100.

Uniola Latifolia (Spire Grass). One of the finest of our native Grasses, 15 cts. each; $1.50 per doz.; $10.00 per 100.

Price, except where noted, 25 cts. each; $2.50 per doz.

GYPSOPHILA (Baby’s Breath).

Cerastoides. A most useful 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. It forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, having a beautiful gauze-like appearance. For cutting purposes it is exquisite.

Paniculata Fl. Pl. A new double-flowering form of the above (Ready in November). 25 cts. each; $2.50 per doz.

Repens. An elegant trailing plant for the rockery, with clouds of small flowers.

Price, except where noted, 15 cts. each; $1.50 per doz.

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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 color, about 2 inches in diameter, of very thick texture, and very graceful for cutting.

Pitcheriana Semi-plena. A semi-double form of the above.

Scabra Zinniæflora. A new double-flowering form, producing golden-yellow flowers closely resembling a Zinnia.

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

HEMEROCALLIS (Yellow Day Lily).

Popular hardy tuberous plants, belonging to the Lily family. They succeed everywhere, and should always be included in the border of old-fashioned hardy plants.

Aurantiaca. Large trumpet shaped, bright orange-yellow, sweet-scented flowers during June and July. (Ready in November.) 25 cts. each.

— Major. Very free-flowering sweet-scented deep orange flowers; July and August; requires protection. 25 cts. each.

Citrinia. An introduction from China of very strong growth; about 4 feet high, with exceptionally large pale lemon-yellow flowers, which are produced with remarkable freedom. 50 cts. each.

Dumontieri. Flowers of soft, rich yellow, exterior bronzzy-orange; in June and July.

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

Florham. A strong grower, 3 to 3½ feet high, with rich golden-yellow flowers in June and July. 25 cts. each.

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

Gold Dust. Very large golden-yellow flowers in July and August. 25 cts. each; $2.50 per doz.

Kwanso F. P. F. The double-flowering Tawny Day Lily.

Thunbergii. One of the latest flowering varieties, producing its sweet-scented lemon-yellow flowers on 2½ feet high stems in August and September.

Price, except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100. Set of 10 varieties, $2.00.

HEUCHERA (Alum Root).

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

Sanguinea (Coral Bells). Bright coral-red.

Sanguinea Alba. Creamy white.

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

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 of our greatly admired native Marshmallow, in which not only the colors have been intensified, but 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. One of each for $1.00.

Mallow Marvels. A robust type of upright habit, producing an abundance of flowers of enormous size in the richest shades of crimson, pink and white. Sold in mixed colors only. 25 cts. each; $2.50 per doz.; $15.00 per 100.

Moschutos (Swamp Rose Mallow). Light rosy-red, with darker eye. 15 cts. each; $1.50 per doz.; $10.00 per 100.

— Crimson Eye. Purest white, with deep crimson centre. 15 cts. each; $1.50 per doz.; $10.00 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 Bright Red.

Fringed Allegheny. We offer in mixed colors stock grown from carefully selected seed.


Price. Any of the above, 20 cts. each; $2.00 per doz.; $15.00 per 100.

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LUPINUS POLYPHYLLUS (Lupine).
An effective plant about 3 feet high, producing its large spikes of flowers from June to September. (Plants ready in November).
Polyphyllus, Blue.
— Albus. A white variety of the above.

Price. Either of the above, 25 cts. each; $2.50 per doz.
— Moerheimi. A superb combination of light and dark shades of pink without a trace of magenta. 35 cts. each; $3.50 per doz.

LYSIMACHIA.

Ciliata (Fringed Loose Strife). Grows 2 feet high; yellow flowers in July.
Clethroides (Loose-strife). A fine variety, with long, dense, recurved spikes of pure white flowers from July to September; 2 feet.
Fortunel. 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. 10 cts. each; $1.00 per doz.; $8.00 per 100.
Punctata. Yellow flowers during July and August; 3 feet.

Price, except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100.

LYTHRUM.

Alatum. An uncommon species, grows about 2 feet high, with crimson-purple flowers from June to September. 25 cts. each; $2.50 per doz.
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. 15 cts. each; $1.50 per doz.; $10.00 per 100.

Roseum, Perry’s Variety. A splendid improvement, with much larger flowers and longer spikes than the type, and of a glistening cherry-red color. 25 cts. each, $2.50 per doz.
Virgatum. Soft rosy-purple flowers. 25 cts. each; $2.50 per doz.

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**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 Cardbridge Scarlet** (*Oswego Tea*). Brilliant crimson-scarlet.

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

**Salmon.** Salmon rose color, very distinct.

**Pilosella.** Bright amaranth-red.

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

15 cts. each; $1.50 per doz.; $8.00 per 100.

The set of 5 varieties, 65 cts.

**MINTHA** (Mint).

**Piperita** (*Common Peppermint*). Bright green, with variegated margins.

**Rotundifolia Variegata.** Foliage dark green with creamy-white variegation.

**Spicata, or Virides* (Spearmint).**

10 cts. each; $1.00 per doz.; $6.00 per 100.

**MERTENSIA** (Blue Bells).

**Virginia.** 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. May and June.

15 cts. each; $1.50 per doz.

**GENOTHERA** (Erinaceus Primrose).

**Missouriensis.** Large golden yellow; 1 foot.

**Pilgrim.** Large clusters of bright yellow.

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

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

**PAEONIES.** See pages 35 and 36.

**PACHYSANDRA.**

Terminalis. A trailing plant, 6 to 8 inches high, forming broad mats of bright, glossy green foliage and small spikes of flowers during May and June; mainly valuable on account of its foliage.

15 cts. each; $1.00 per doz.; $12.00 per 100.

**PAPAVER NUDICAULE.**

(*Iceland Poppy*.)

The plant is of neat habit, forming a tuft of bright green fernlike foliage, from which spring throughout the entire season, a profusion of slender leafless stems one foot high, each graced with charming cup-shaped flowers. We offer them in white, yellow, orange-scarlet or in mixture.

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

**PAPAVER ORIENTALE.**

(*Oriental Poppy*.)

Fall is the best time to plant these Poppies, and for a gorgeous display nothing can equal them during their period of flowering in May or June, and whether planted singly or in masses, their large flowers render them conspicuous in any position.

**Goliath.** Fiery scarlet.

**Mrs. Perry.** Salmon rose.

**Mahony.** Dark crimson-maroon shaded mahogany.

**Oriflamm.** Large, gorgeous orange-scarlet.

25 cts. each; $2.50 per doz.

Finest Mixed Varieties. 15 cts. each; $1.50 per doz.; $10.00 per 100.

**NEW ORIENTAL POPPIES.**

**Perry's White.** Unquestionably the most important addition to the list of hardy perennial plants made in a number of years, we offer it for the first time last year and those who planted and flowered it were much pleased. It is the most distinct break in Oriental Poppies that has yet been made, the flowers being of a pure satiny white with a crimson-mahagon blotch at the base of each petal.

**Perry's Pigmy.** Another distinct development which is undoubtedly the forerunner of a new race of Oriental Poppies, the flowers of this novelty are no larger than those of the Iceland Poppy, but the form is typically that of the Oriental and in color a pleasing soft salmon rose.

**Lady Frederick Moore.** The flowers of this delightful variety are of a beautiful shade of clear salmon-pink with a very conspicuous black blotch at the base of each petal, and measures seven inches across.

Price. Any of the above 3 new varieties, 35 cts. each; $3.50 per doz. One each of the three sorts for $1.00.

**PARDANANTUS** (Blackberry Lily).

**Sinensis.** Lily-like flowers of bright orange during July and August, on 2½ feet high stems, followed in September with seeds which resemble blackberries.

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

**PENTSTEMON** (Beard Tongue).

Most useful Perennials, either for the border or rockery.

**Barbatus Torreyi.** Stalks 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.

**Glaber Hybrids.** A trailing species growing about a foot high, flowers varying from light to dark blue in early summer.

**Pubescens.** Bright rose-purple, July and August; 1½ feet.

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

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DREER'S
SUPERB HARDY PHLOX

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.

FOURTEEN SUPERFINE HARDY PHLOX

The varieties described below, mostly recent introductions of noted European specialists, show great advances in color and color combinations, many of the shades being entirely new in Phloxes.

Astrild. Dense trusses of bright cochineal-carmine, shading deeper towards the center.

B. Comte. Brilliant rich French purple.

Europa. A white variety with very decided crimson-carmine eye, flowers and trusses very large.

Elizabeth Campbell. Bright salmon-pink, with lighter shadings and dark crimson eye.

Gefion. A new color in Phloxes, a tender peach blossom pink, with bright rose eye.

Grudeur. Soft mauve rose, suffused and overlaid with a lively deep shade of cerise, giving the whole a beautiful mottled appearance.

Ingeborg. One of the most brilliant Phloxes yet introduced, in color a rich vermilion-red with a lively suffusion of orange-salmon intensified by a small purplish-crimson eye. The individual flowers are of large size, being fully 1½ inches in diameter, and are produced in just properly filled, not overcrowded, much branched panicles. The plant is a strong, healthy grower, of medium height. 35 cts. each; $3.50 per doz.

Mrs. Jenkins. The best all round pure white.

Riverton Jewel. One of our own introductions which it gives us great pleasure to recommend; a lovely shade of mauve rose, illuminated by a brilliant carmine-red eye.

Price.—Any of the above superfine sorts, except where noted, 20 cts. each; $2.00 per doz.; $15.00 per 100; set of 14 sorts, $2.50.

GENERAL COLLECTION OF HARDY PHLOX.

Albion. Pure white, with a faint red eye.

Antoin Mericle. Light ground color, one-half of each petal suffused bluish-lilac.

Bacchante. Tyrian rose, with crimson-carmine eye.

Baron van Dedem. Brilliant cochineal-red, with salmon shadings.

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

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

Crepuscule. White suffused lavender, purple eye.

Danton. Scarlet, pure red eye.

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

Friedrich Strauss. Brilliant salmon-red, with large eye.

Gerard van Heutz. Brilliant salmon-red, with large eye.

Henry Merger. White, with crimson-carmine centre.

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

Price. Any of the General Collection, 15 cts. each; $1.50 per doz.; $10.00 per 100; collection of 25 varieties, $2.75.

L'Eveil. Orange-scarlet overlaid with salmon-pink.

La Vague. Pure mauve, with aniline red eye.

Louise Abbema. Very large dwarf, pure white.

Mme. Paul Dutrie. Delicate lilac rose in shade like a soft pink orchid; flowers very large, borne in immense panicles.

Obergartner Wittig. Bright magenta, with crimson-carmine eye; large flowers and truss; the best of its type.

Prof. Virchow. Bright carmine, overlaid orange-scarlet.

Pantheon. Bright carmine rose; very effective.

Rosenberg. Bright reddish-violet; blood-red eye.

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

Sunshine. Aniline red, with crimson eye and light halo.

Siebold. An improvement on the popular scarlet Coquelicot; bright in color and stronger grower.

Von Lassburg. Pure white, individual flowers very large.

L'Eveil. Orange-scarlet overlaid with salmon-pink.

La Vague. Pure mauve, with aniline red eye.

Louise Abbema. Very large dwarf, pure white.

Mme. Paul Dutrie. Delicate lilac rose in shade like a soft pink orchid; flowers very large, borne in immense panicles.

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Siebold. An improvement on the popular scarlet Coquelicot; bright in color and stronger grower.

Von Lassburg. Pure white, individual flowers very large.

Price. Any of the General Collection, 15 cts. each; $1.50 per doz.; $10.00 per 100; collection of 25 varieties, $2.75.

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NEW HARDY ARENSDI HYBRID PHLOX.

Interesting crosses between our popular native Phlox Divaricata Canadensis and some of the showy decusata varieties.

Amanda. The daintiest of the collection, growing but 12 inches high, very bushy, flowers delicate lilac with deeper centre.

Charlotte. Grows 18 to 24 inches high, flowers very large, pale lilac shaded pink with a prominent dark eye; one of the best.

Grete. Plant of very branching habit, 20 inches high, producing great masses of medium-sized white flowers.

Helene. Of a beautiful lavender-blue color; similar to Divaricata Canadensis, shapely plant. 15 to 18 inches high.

Kathe. Stems loosely branched, about 20 inches high; flowers purplish-rose with a dark eye surrounded by a lighter halo.

Louise. A strong-growing variety about 2 feet high; light lilac flowers with a carmine eye.

Price, 25 cents each; $2.50 per doz. One each of the 6 varieties for $1.25.

**Early-flowering Hardy Phloxes.**

*(Phlox Saffuritcosa.)*

While this type does not contain the rich colors which are a feature of the other well-known sorts, it is invaluable on account of coming into bloom in May, or fully six weeks earlier than the others, and continuing throughout the season.

Clouded Gem. White, suffused with rose.

Hercules. Bright rose lilac.

Mrs. Dalrymple. White, shaded rose; scarlet eye.

Miss Lingard. A grand white variety; lilac eye, large individual florets.

Price, 20 cents each; $2.00 per doz.; $15.00 per 100.

**PHLOX SUBULATA** (Mass, or Mountain Pink).

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

Alba. Pure white.

Price, 10 cents each; $1.00 per doz.; $6.00 per 100.

**VARIOUS PHLOXES.**

**Amena.** 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.

**Carolina Ovata** *(Mountain Phlox).* Grows 12 inches high and bears masses of reddish-pink flowers in May and June.

**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.

15 cents each; $1.50 per doz.; $10.00 per 100.

**PHYSALIS** *(Chinese Lantern Plant).*

**Franchetti.** 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. 15 cents each; $1.50 per doz.

**PHYSOSTEGIA** *(False Dragon Head).*

One of the most beautiful of our mid-season 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.

— **Speciosa.** Very delicate pink.

15 cents each; $1.50 per doz.; $10.00 per 100.

**HARDY GARDEN PINKS.**

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

**Delicata.** Soft delicate rose.

**Elsie.** Bright rose with maroon centre.

**Excelsior.** Light delicate rose.

**Her Majesty.** Flowers of large size and of the purest white.

**Homer.** Rich rosy-red with dark centre.

**James Douglas.** White flowers with crimson-purple lacing.

**Juliette.** White, laced crimson.

**Snow.** A fine pure white.

**Souv. de Salle.** Soft rosy-red.

**White Reserve.** An ever-blooming pure white.

15 cents each; $1.50 per doz.

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PLATYCODON (Balloon Flower, or Japanese Bellflower).

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

PLUMBAGO (Leadwort).

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

POLEMONIUM (Jacob's Ladder).

Brunonis. A fine plant for the rockery or border, with spikes of bright rose-colored flowers; July to September; 1 foot.

Compactum. A variety which is deserving of great popularity; it grows about 1½ inches high, and during August and September the entire plant appears as a foamy mass of white flowers.

Cuspidatum (Giant Knotweed). A tall-growing species, attaining a height of 5 to 7 feet, and producing during August and September long drooping clusters of white flowers at the axil of each leaf along the upper half of the stem; a striking plant for the shrubbery or as an isolated specimen.

Sericenum. A new early flowering species, coming into bloom early in May and continuing well into June. The plant grows about 2 feet high, is perfectly hardy, and its feathery spikes of white flowers make it a most desirable subject for the hardy border, or for interspersing along the front of the shrubbery border. 75 cts. each.

Price, except where noted, 15 cts. each; $1.50 per doz.

PRIMULAS (Primrose).

Veris (English Cowslip). Plants grown from a select strain of seed and embrace a fine range of colors. 10 cts. each; $1.00 per doz.; $8.00 per 100.

Vulgars (English Primrose). An old favorite, and should be found in every garden, one of the earliest spring flowers; of bright canary-yellow; very fragrant. 15 cts. each; $1.50 per doz.

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**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." We question if any one hardy perennial plant has ever met with greater popularity than this. 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, with a cone 2 inches high; June to September. 25 cts. each; $2.50 per doz.

Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems, 3 feet high, admirably fitting it for cutting. Flowers from 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, and 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 from 2 to 3 feet high, and blooms from July to October.

Sub-Tomentosa. A pyramidal, densely-branched plant, 2 1/2 feet high, enveloped throughout the summer in a mass of brilliant lemon-yellow flowers, with dark purple centres.

Price, except where noted, 15 cts. each; $1.50 per doz.

**Salvia (Meadow Sage).**

Azurea Grandiflora. A Rocky Mountain species, 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.

25 cts. each; $2.50 per doz.

**Scabiosa.**

Caucasica (Blue Bonnet). A soft, charming shade of lavender. 15 to 18 inches; July to September.

— Alba. The white-flowering form of above.

Japonica. A variety from Japan, forming bushy plants 2 1/2 to 3 feet in height, and bearing on long wiry stems beautiful artistic lavender-blue flowers, 2 to 2 1/2 inches across. The plants are extremely floriferous, producing a continuous crop from the end of June until late in autumn.

25 cts. each; $2.50 per doz.

**Sedum (Stone Crop).**

Suitable for the rockery, carpet bedding, etc.

Acetabulum (Golden Moss). Much used for covering graves; foliage green; flowers bright yellow.

Album. Green foliage, white flowers.

Kamtschaticum. Deep green foliage; yellow flowers in June; 8 inches.

Lydium Glauccum. A neat trailing variety; glaucous foliage.

Sexangular. Dark green foliage, yellow flowers.

Spurium. Attractive pink flowers; 6 inches.

— Coccineum. A beautiful crimson-flowered form of the preceding.

Spectabile. One of the prettiest of the erect or tall-growing species, attaining a height of 18 inches, with broad, light-green foliage and immense heads of rose-colored flowers in fall.

— "Brilliant." Rich amaranth-red variety of the above. 25 cts. each; $2.50 per doz.

Price, except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100.

**Senecio (Groundsel).**

Especially suited for planting in low, moist ground; grow from 3 to 5 feet high, producing a bold effect.

Clivorum. Very large round leaves, pure yellow flowers.

Pulchera. Forms a neat tuft of foliage, from which spring up from July to October, a succession of 2 feet high stems, with clusters of brilliant rose-purple flowers of good size. 25 cts. each; $2.50 per doz.

**Silene (Catchfly).**

Alpestris. A good rock-work plant, grows about 4 inches high, with glistening white flowers in July and August.

Schaffa (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.

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

**Stachys (Woundwort).**

Betonica Rosea (Betonica). Large flowers of a soft rose color; June and July; 15 inches.

Lanata. Forms a densely leaved mass of bright, silver-white woolly foliage and inconspicuous clusters of light purple flowers.

15 cts. each; $1.50 per doz.

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SOLIDAGO (Golden Rod).

The varieties offered are the most desirable of our native Golden Rods.

Altissima. The giant of the family, attaining a height of 10 to 12 feet; the large heads of golden-yellow flowers reach perfection late in October.

Golden Wings. The finest of all; 5 feet high with immense panicles of bright golden-yellow flowers from July to September.

Shortia. Golden-yellow flowers in July and August; 3 feet.

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

SPIRÆA (Goat's Beard, Meadow Sweet).

Aruncus. A noble variety, 3 to 5 feet high, producing in June and July long, feathery panicles of white flowers. (Ready in November.)

Chinensis. A distinct and handsome species, with large heads of silvery-pink flowers in June and July; 2 feet. 25 cts. each; $2.50 per doz.

Filipendula, Fl. Pl. (Double-flowered Drop-wort.) Numerous corymbs of double white flowers on stems 12 inches high, during June and July, and pretty fern-like foliage.

Gigantea, or Kamtschatica. Forms a bold plant 5 to 6 feet high, with large palmate leaves and immense heads of white flowers from July to September. 25 cts. each; $2.50 per doz.

Palmata (Crimson Meadow Sweet). One of the most beautiful hardy plants, with broad corymbs of crimson-purple flowers in June and July; 3 feet. (Ready in November.)

Palmata Elegans. A free-flowering, silvery-pink variety; 3 feet high; June and July.

Umaria Fl. Pl. (Meadow Sweet). A double white form.

Venusta. A showy red-flowering species, very fragrant. 4 to 5 feet. June. (Ready in November.)

Price, except where noted, 15 cts. each; $1.50 per doz.; $10.00 per 100.

STATICE (Sea Lavender).

Most valuable plants either for the border or rockery, with tufts of feathery foliage and immense candelabra-like panicles of minute flowers, producing a remarkable effect; grows from 15 to 18 inches high, and blooms from June until September.

Gmelini. Large panicles of violet-blue flowers.

Latifolia. Immense heads, 2 to 3 feet across, of deep blue flowers, which last for months if cut and dried.

15 cts. each; $1.50 per doz.

STENANTHIUM (Mountain Feather Fleece).

Robustum. A remarkable perennial, with tall, showy panicles of pure white feathery flowers, on stems 4 to 5 feet high. Valuable for naturalizing in moist, shady corners. 50 cts. each; $5.00 per doz.

STOKESIA (The Cornflower or Stikes' 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, which measure from 4 to 5 inches across. It is one 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.

Cyanus alba. White flowering form of above. 15 cts. each; $1.50 per doz.; $10.00 per 100.

SWEET WILLIAM (Dianthus Barbatus).

(London Tufts.)

A well-known, attractive, free-flowering hardy perennial, producing in midsummer a splendid effect in beds and borders with their rich and varied flowers. We can supply the following all grown from our own select strain of seed.

Newport Pink. Rich Salmony-rose; Bright Scarlet. Effective color.

Pure White. Very large.

Mixed. Containing all colors.

10 cts. each; $1.00 per doz.; $8.00 per 100.

THALICTRUM (Meadow Rue).

Very graceful, pretty-flowered plants, with finely-cut foliage; great favorites for planting in the hardy border.

Aquilegifolium atropurpureum. Elegant, graceful foliage and masses of rosy-purple flowers; 3 feet.

Album. A pure white variety.

Dipterocarpum. A pretty and distinct species, with flowers of a charming shade of lilac mauve, which is heightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 4 feet high; the dainty flowers are produced in graceful sprays during August and September. 50 cts. each.

Glaucum. Fine cut foliage, bronze-yellow flowers in June; 2 feet.

Price. Except where noted, 25 cts. each; $2.50 per doz.

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HARDY RUSSIAN VIOLETS.

Fine, large, double deep purple flowers of exquisite fragrance in early spring. 15 cts. each; $1.50 per doz.; $10.00 per 100.

VERONICA (Speedwell).

Amethystina. Amethyst-blue flowers; July and August. 2 feet.
Incana. Bright silvery foliage with spikes of amethyst-blue flowers; July and August. 1 foot.
Longiflora Subsessilis. A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall. 25 cts. each; $2.50 per doz.; $15.00 per 100.
Maritima. Long spikes of blue flowers from July to September. 2 feet.
Repens. A dwarf creeping variety, with white tinted flowers in June.
Saxifraga. A fine rock plant, covered with bright blue flowers in spring.
— Alba. A white-flowered variety of the above.
— Alba Variegata. Foliage variegated silver. 25 cts. each; $2.50 per doz.
— Rosea. A pretty rose-flowered form.
Price, except where noted, 15 cts. each; $1.50 per doz.

VINCA (Periwinkle or Trailing Myrtle).

Angustifolia. Narrow glaucous green foliage, and dense spikes of creamy white flowers in June. 25 cts. each; $2.50 per doz.
Filamentosa. Among hardy ornamental foliage and flowering plants, this can be classed at the head of the list. Its 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. 25 cts. each; $2.50 per doz.; $15.00 per 100.
Filamentosa Variegata. Foliage beautifully and distinctly margined with creamy white; a most effective plant. $1.00 each.

THERMOPSIS.

Caroliniana. A showy, tall-growing plant, attaining a height of 3 feet, producing long spikes of yellow flowers in June and July. 25 cts. each; $2.50 per doz.

THYMUS (Thyme).

Citriodorus. Lemon-scented foliage, of bushy habit.
Lanuginosus (Woolly-leaved Thyme). A trailing variety with grayish foliage.
Serpymum (White Mountain Thyme). A pretty subject for the rockery, forming dense mats of dark green foliage and clouds of white flowers.
— Coccineum (Scarlet Thyme). Dark green foliage and clouds of bright red flowers.
— Splendens. Bright purplish-red flowers. 15 cts. each; $1.50 per doz.; $10.00 per 100.

TROLLIUS (Globe Flower).

Popular hardy perennials, flowering freely from May until August; 2 to 2½ feet.
Asiaticus Flore Cocco. Very fine orange.
Caucasicus "Orange Globe." Large, deep-orange colored flowers.
Europæus. Large, bright yellow, globular flowers.
Japonicus "Excelsior." Very deep orange flowers.
Lichtball. Large orange-yellow.
Pumilus Yunnanensis. A new variety, and entirely distinct from all others, the bright golden-yellow flowers being salver-shaped.
50 cts. each.
Price, except where noted, 25 cts. each; $2.50 per doz.

TRADESCANTIA (Spider-wort).

Virginica. Produces a succession of purple flowers all summer.
— Alba. A white-flowered form. 15 cts. each; $1.50 per doz.

TUNICA.

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer; useful either for the rockery or the border. 25 cts. each; $2.50 per doz.

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SELECT LIST OF SEASONABLE

DECORATIVE AND FLOWERING PLANTS

ABUTILONS.
Desirable free-flowering plants for the window garden.
Boule de Neige. A free-flowering pure white.
Golden Fleece. A splendid large, pure yellow.
Vesuvius. Bright red, veined with crimson.
10 cts. each; $1.00 per doz.

AGLAONEMA.
Costatum. Dwarf-growing Aroid, with pretty, variegated, heart-shaped leaves of dark, shining green, with white mid-rib and scat-tering blottches of white; suitable for the warm conservatory. 50 cts. each.

ALLAMANDA.
Hendersoni. A strong-growing variety, well suited for growing on the pillars or supports of a conservatory, large golden-yellow flowers. 35 cts. each; $3.50 per doz.
Williamsi. This handsome variety is quite dwarf, forming a com- pact bush with trusses of bloom at every point. The flowers are of a very rich, yet delicate, tint of yellow, deliciously scented; a fine plant for the window garden or conservatory. 35 cts. each; $3.50 per doz.

ALPINIA SANDERÆ.
A handsome species of this useful class of stove plants, with erect stems and glabrous leaves, 4 to 5 inches long by ½ to 1½ wide, tapering at both ends; of a rich, shining green, regularly striped at close intervals with broad white bands diverging from the midrib to the margin. 75 cts. each.

ANANAS (Pineapple).
Sativus Variegatus (Variegated Pineapple). This is one of the most beautiful foliage plants in cultivation, not only for the greenhouse, but also for room decoration. It somewhat resembles the variegated forms of Pandanus in style of growth; the leaves are from 2 to 3 feet long, with a central band of bright green broadly margined with rich creamy-yellow, tinged with red towards the closely serrated edges. 4-inch pots, $1.00 each; 5-inch pots, $1.50 each.

ANTHERICUM.
Comosum. A pretty variegated leaved plant of easy culture, useful for the window garden or for growing in a hanging basket, foliage 5 to 6 inches long, deep green with a band of creamy-yellow through the centre. 25 cts. each.

ANTHERIUM.
Pretty greenhouse plants that have many good qualities. Their peculiar shaped flowers of rich colorings last on the plant from two to three months.
Andreaeum Hybrids. A fine collection of seedlings in red, pink, crimson, scarlet and rose. $1.00 and $1.50 each.
Scherzerianum. Brilliant scarlet. 50 cts. and $1.00 each.
— Mme. Dalliere. Soft salmon-pink. $1.00 each.
— Rothschildianum. White spotted crimson. $1.50 each.
— Sanguineum. Rich crimson. $1.50 each.
Magnificum. Olive-green foliage, with silvery veins. $2.00 each.
Regale. Large foliage which when unfolding is tinted with rose changing to a dark metallic green. $1.00 each.

ARALIA.
Handsome decorative foliage plants for the warm conserva-tory; elegant for exhibition purposes.
Chabriieri. Long, narrow, deep green foliage, with crimson-bronze mid-rib. $1.00 each.
Elegantissima. Finely-divided, metallic green foliage. $1.00 each.
Kerchovana. Foliage rather broad, margins undulated, of a deep glossy green, relieved by a pale mid-rib. $1.00 each.
Veitchi Gracilima. A handsome species with narrow leaflets of a dark green above and red underneath. $1.00 each.

ARDISIA CRENULATA.
A very ornamental greenhouse plant, with dark green foliage and clusters of brilliant red berries. Fine fruiting plants, $1.00 and $1.50 each; young plants for next year's fruiting, 50 cts. each.

AUCUBA JAPONICA.
A half-hardy evergreen shrub with laurel-like foliage of dark green, freely spotted with bright yellow. A most useful plant for decorative purposes, either as a pot plant for the house in winter or for the lawn in summer. (Ready in October.)
Strong, bushy plants, 12 inches high, 50 cts. each; specimen plants, 1½ feet high, 75 cts. each; 2 feet high, $1.50 each; 3 feet high, $4.00 each.

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CHINESE AZALEAS.

Good, nicely shaped plants ready in October in a choice assortment of varieties embracing all colors, $1.00, $1.50 and $2.00 each.

FIBROUS-ROOTED BEGONIAS.

This class is entirely distinct from the tuberous-rooted sorts, and are among the freest-flowering ornamental leaved pot plants for house or conservatory decoration, flowering continuously summer and winter.

Alba Picta. Leaves glossy green, freely spotted with silvery-white; flowers white.

Argentea Guttata. Foliage of rich green, spotted with silver.

Haageana. As a permanent plant for the window garden or the conservatory, this is one of the most desirable, and an easy variety to manage; the same plants can be carried from year to year, finally developing into grand specimens, which, during the winter months, are loaded with large trusses of creamy-white flowers suffused with pink, the foliage being bold and attractive, of a bronzy green above and reddish on the under side. 25 cts. each; $2.50 per doz.

Metallica. Lustrous bronze-green foliage; veins depressed and dark red, rosy-white flowers.

Rubra (Coral Begonia). Flowers scarlet-rose; glossy and wax like.

Price, except where noted, 15 cts. each; $1.50 per doz. Set of 5 varieties for 75 cts.

BOUGAINVILLEA.

Sanderiana. This beautiful free-flowering variety is very popular, especially as a plant for Easter. It is of strong and rapid growth, and brilliant rose crimson blossoms are produced from early in March until mid-summer; in fact, a plant will frequently flower the greater part of the year. 25 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 daintiness, misty green, among which the stems of a few flowers can be thrust, making a most artistic table decoration. 15 cts. and 25 cts. each; $1.50 and $2.50 per doz.

Sprengeri. Invaluable as a decorative plant for growing in pots, window boxes, baskets, etc. Strong plants, 15 cts. each; $1.50 per doz.; extra strong plants, 25 cts. each; $2.50 per doz.

ASPIDISTRA.

Lurida. A very useful decorative plant; will succeed in any position; an excellent hall or corridor plant. 50 cts., 75 cts. and $1.00 each.

Lurida Variegata. A pretty variegated form of the above, the foliage being striped with white. 75 cts. and $1.00 each.

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DREER'S PRIZE CINERARIAS.

Our strain of Cineraria cannot be surpassed either for size of flower or beauty of coloring. Many of the blooms measure 3 inches in diameter. Fine young plants, ready in October, 10 cts. each; $1.00 per doz.

CLEMATIS INDIVISA.

One of the most valuable of all greenhouse climbers. Its pure white flowers are from $\frac{1}{2}$ to 2 inches in diameter, and produced in panicles frequently 2 feet long. A well-established plant during the early spring months is simply a mass of bloom; the flowers can be used to good advantage in a cut state. $1.00 each.

CLERODENDRON.

Balfouri. A beautiful greenhouse climber, and admirably suited for house culture, if trained on a trellis, flowering most profusely in late winter and early spring with bright scarlet flowers, enveloped in a creamy-white calyx. 15 cts. each; $1.50 per doz. Large plants, 50 cts. 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. Our collection embraces the handsomest variegated varieties, which we offer as follows:

Twelve New Varieties. A very fine assortment of the latest introductions. 4-inch pots, 60 cts. each; one each of the 12 sorts, $6.00; larger plants at $1.00, $1.50 and $2.00 each.

Twelve Standard Varieties. A selection of the best of the older sorts. 3-inch pots, 30 cts. each; one each of the 12 sorts, $3.00; 4-inch pots, 50 cts. each; one each of the 12 sorts, $5.00; larger plants at $1.00, $1.50 and $2.00 each.

CARNATIONS.

We can supply the following fine sorts in strong plants especially prepared for winter-flowering.

Benora. White pencilled bright red.
Comfort. Fine rich scarlet.
Enchantress. A most attractive light salmon-pink.
Harlowarden. Brilliant crimson.
Matchless. A splendid very large pure white.
Mrs. C. W. Ward. A perfectly formed deep pink.

25 cts. each; $2.50 per doz. Set of six sorts, $1.25.

CHYSANTHEMUM FRUTESCENS.

(Paris Daisy or Marguerite.)

Mrs. F. Sandor. A valuable plant for the window garden or conservatory, commencing to flower in the late winter and continuing through the spring and summer, producing large glistening white flowers, not unlike a double Pyrethrum.

Etoile d'Or. The true yellow Paris Daisy.

15 cts. each; $1.50 per doz.

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CLIVIA MINIATA (Imantophyllum).
A pretty lily like plant of the easiest culture, and a most desirable house
plant; it flowers during the spring and summer months, remaining in bloom
for a long period. The flowers are about 2 inches long, and are borne in
dense clusters from 10 to 20 flowers each; in color it is of a fine orange-red
shading to buff. Large, strong plants, 50 cts. each.

DREER'S GIANT CYCLAMEN.
There are few winter-flowering bulbs more attractive than the Cyclamen,
being an ideal plant either for greenhouse or window decoration. The
Giant strain here offered is of robust growth, throwing the large flowers
well above the handsome foliage. We can furnish any of the following
colors in thrifty plants in 4-inch pots:
White, Rose, Salmon, Blood-red and White with
Carmine Eye.
35 cts. each; $3.50 per doz.

DIEFFENBACHIAS.
Handsome decorative plants, with bold, ornamental foliage; useful for
the warm conservatory.
Bausei. Leaves yellowish-green, blotched dark green and spotted white.
Leopoldii. Deep green foliage with white midrib.
Leonei. A splendid effectively marked variety, with large bold leaves,
the ground color of which is a light apple-green, irregularly bordered
and blotched with dark drab-green.
Magnifica. Shining sombre-green foliage, variegated with blotches and
spots of pure white.
Price. 50 cts. each. Set of 4 varieties, $1.75.

EUCARIS.
Amazonica A splendid hothouse plant, blooming at various
seasons. It sends up stalks bearing several pure white, star-
shaped flowers, 4 inches across. Delightfully fragrant and is
highly prized as a cut flower. 30 cts. each; $3.00 per doz.

GIANT CYCLAMEN

DRACÆNAS.
The Dracena should be given a light, fibrous soil, with just
enough loam in it to give it body. Drainage should be good.
Water should be liberal and showering frequent. The varie-
gated sorts require plenty of light to bring out the richness
of their coloring.
Amabilis. Foliage bright glossy green, marked and suffused
with pink and creamy-white. 50 cts. and $1.00 each.
Baptisti. Broad, recurved foliage, deep green, with metallic suffusion, striped
and marked with creamy yellow and pink. 50 cts. and $1.00 each.
Fragrans. An excellent house plant, with broad dark green foliage; grows
under the most adverse conditions. 25 cts., 50 cts. and $1.00 each.
Godseffiana. Entirely different from all other Dracenas; of free-branching habit, forming compact, graceful speci-
mens. Its foliage is of strong, leathery texture; rich, dark
green color, densely marked with irregular spots of creamy-
white. 25 cts. each.
Kerki. Dark glossy green leaves; makes a bold specimen,
and is a good house plant. $1.00 to $2.50 each.
Lord Wolseley. Long bronze foliage changing to crimson.
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. 50 cts. to $3.00 each.
Rothiana. Recurved glaucous green foliage. 50 cts.
to $1.00 each.
Terminalis. Rich crimson foliage, marked with pink and
white. 30 cts., 50 cts. and $1.00 each.

EUGENIA.
Microphylla. A pretty little plant with small, dark green foliage,
excellent for Fern dishes or as a pot plant for the conservatory or win-
dow garden. 25 cts. each.

EURYA.
Lattifolia Variegata. An evergreen shrub, with rich, dark green foli-
age, which is beautifully variegated with creamy-white; an excellent
plant for house decoration. Strong plants, 75 cts. each.

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DREER’S FINE FERNS

The Glory Fern (Adiantum Farleyense Gloriosa)

Notwithstanding that we are the largest growers of ferns in this country, and that our collection is the most varied, the limited space in this catalogue allows us to offer but a few of the most important varieties. These are the very best for house culture, succeeding under ordinary living-room conditions, are all quite distinct, and form a very interesting and select collection.

For complete list see our Garden Book for 1916.

Adiantum Farleyense Gloriosa (The Glory Fern). An easy-growing form of that most beautiful of all Maiden-Hairs, Adiantum Farleyense. This variety, which is identical in every particular, has a stronger constitution and may be successfully grown under the same conditions as any ordinary form of the Maiden-Hairs, a decided and great advantage, which assures its widespread popularity. Young plants, 25 cts. each; good plants, in 4-inch pots, 50 cts. each; specimen plants, in 6-inch pots, $1.50 each.

Adiantum Farleyense. This beautiful Maiden-Hair requires the moist atmosphere of the greenhouse for its successful cultivation. 25 cts., 50 cts., and $1.00 each.

Adiantum Hybridum. One of the best Maiden-Hairs for house culture. 3-inch pots, 25 cts. each.

Asplenium Nidus Avis (The Bird’s Nest Fern). An interesting species, with large, dark green foliage. 3-inch pots, 25 cts.; 4-inch pots, 50 cts. each.

Cibotium Schiedei. The Mexican Tree-Fern is the finest decorative house plant we know of, and, though appearing soft, is as hardy as any variety in our collection, succeeding under the same conditions as a Boston Fern; exceedingly graceful. 3-inch pots, 50 cts. each. Specimen plants, $2.00, $3.50, $5.00 and $10.00 each.

Cyrtomium Rochfordianum (Crested Holly Fern). Next to the Boston Ferns, the Holly Fern is the most satisfactory for apartment use, and this variety has made a place for itself in the first rank as a decorative plant. Its foliage is of rich, glossy, dark green; the pinnae or leaflets, besides being wavy or undulated on the edges, are also deeply cut or toothed, giving the plant a graceful and light appearance. 4-inch pots, 25 cts. each.

Cyrtomium Rochfordianum Compactum. An interesting variety of our own raising, being a splendid compact growing form of the Crested Holly Fern, and for which we were awarded a Silver Medal at the National Flower Show, Philadelphia, March, 1916. 4-inch pots, 50 cts. each.

Nephrolepsis Bostoniensis (The Boston Sword Fern). This is the original Boston Fern, which for years has been the most popular house plant in cultivation. Plants in 4-inch pots, 25 cts. each. Specimens in 6-inch pots, 75 cts. each; large specimens, $2.50 each.

Nephrolepsis Scottii (Dwarf Boston Fern). Identical to the Boston Fern, except that it is smaller in all its parts and of more compact and denser growth, making an ideal decorative plant for the house. 4-inch pots, 25 cts. each. Specimens in 6-inch pots, 75 cts. each.

Nephrolepsis Elegantissima Improved (Ostrich Plume Fern). Unquestionably the most valuable of this type. Not only is the pinnae on the individual fronds more finely divided, but the fronds are denser, broader and more graceful, and the habit of the plant is more perfect. 4-inch pots, 25 cts. each. Specimens in 6-inch pots, 75 cts. each; 8-inch pots, $1.50 each.

Polypodium Mandalianum. This beautiful Fern originated as a seedling of P. Auritum and is similar in habit of growth to its parent, producing on well-grown plants fronds from 2 to 3 feet long, on which all the pinnae are beautifully fringed or laciniate; makes a handsome specimen grown either in a pot or a hanging basket. 4-inch pots, 50 cts. each.

Polypodium Glaucescens Cristatum. A splendid subject to grow into specimen plants; the fronds attain a height of about 2 feet, and are of a metallic glassy blue color, with the edges of the pinnae wavy and crispate, giving the plant a graceful, unique appearance. $1.00 each.

Pteris Chilensis. The most beautiful of all the Pteris. The fronds are large, with the pinnae deeply dentated and undulated on the edges and crested tips. 4-inch pots, 75 cts. each; 5-inch pots, $1.00 each.

Ferns for Fern Dishes. We have at all times a good supply of the most desirable varieties for this purpose. 21-inch pots, $1.00 per doz.; $6.00 per 100.  

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**FARFUGIUM.**

Grande (Leopard Plant). Its large, circular leaves, thickly spotted with creamy-white and yellow, make it wonderfully effective for room decoration. 25 cts. each; $2.50 per dozen.

Argenteus. A rare variety with glaucous green foliage, which, instead of being spotted, is edged with creamy-white; very pretty. 50 cts. each.

**FICUS** (Rubber Plant).

Elastica. The well-known Rubber Plant. 4-inch pot, 10 inches high, 50 cts. each; 5-inch pot, 15 inches high, 75 cts. each; 6-inch pot, 24 inches high, 1.00 each.

Lutescens (Mistletoe Fig). Interesting on account of its bearing at each leaf axil a small fig, which, at first green, changes to a pale yellow; the dark green foliage is small, the whole plant reminding one of a branch of mistletoe. An excellent subject for the window garden. 25 cts. each.

Pandurata (The Majestic Rubber Plant). One of the finest foliage plants of recent years. Its gigantic leaves, which frequently measure 10 inches in width by 15 inches in length, are irregular in outline, and of a rich deep green, with creamy-white veins and of remarkable substance, enabling the plant to flourish under the most unfavorable conditions. Specimen plants, 2½ feet high, $3.00 each; 4 feet high, $5.00 each.

Reps. A trailing or creeping variety, with small foliage; useful for baskets, covering greenhouse walls, etc. 25 cts. each.

**HOUSE PLANTS AND How to Succeed with them**

$1.00 per copy postpaid

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**FITTONIA.**

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

Verschaffelti. Bronzy green with pink variegation. 25 cts. each.

**GARDENIA FLORIDA** (Cape Jessamine).

Beautiful greenhouse evergreen shrubs, with delightfully fragrant, pure white, waxy flowers.

3-inch pots, 25 cts. each; 3.50 per dozen
4 " " 50 " " 5.00 " "
6 " " 1.00 " " 10.00 " "

**GENISTA FRAGRANS**

A most desirable spring-flowering plant, producing its fragrant, bright golden-yellow flowers in the greatest profusion. As a winter plant of the easiest culture it is unsurpassed. Especially desirable for Easter decoration. Plants in 4-inch pots, flowering size, 35 cts. each. Fine plants in 6-inch pots, 75 cts. each.

**IXORAS.**

These are among the showiest of lothouse flowering plants. The flowers are borne in large terminal corymbs, shaped somewhat like a Bouvardia.

Chelssonii. Brilliant salmon-orange.
Coccinea. Bright red in very large corymbs.
Colei. A distinct white variety.
Dixiana. Deep orange in large trusses.
Flore lutea. Very large creamy yellow.
Incarnata. Delicate flesh color.

50 cts. each. Set of 7 varieties for $3.00.

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GERANIUMS FOR
WINTER FLOWERING.

While undoubtedly the most popular of bedding plants, Geraniums deserve to be used more extensively for window and conservatory decoration, no other plant excelling or even approaching them for brilliancy and richness of color. We have aimed to make the selection below combine in the highest degree, perfection of form and size of the individual flowers, size of truss, purity of color, habit of plant and general excellence, and especially recommend them for the embellishment of the conservatory and window garden.

SIX BEST DOUBLES.
Abbie Schaeffer. Soft pleasing crimson-scarlet.
Alphonse Ricard. Bright vermilion-scarlet.
Beauté Poitevine. Popular and favorite salmon pink.
Edmond Blanc. Bright carmine with white eye.
Jean Viala. Bright clear mauve rose.
Mme. Recamier. Fine pure white.

15 cts. each; $1.50 per doz. Set of 6 for 75 cts.

SIX BEST SINGLES.
Feuer. Brilliant crimson.
Granville. Rose pink; very free.
Maxime Kovalevsky. A brilliant Lincoln-red; very free.
Mrs. E. G. Hill. Soft light salmon.
Mrs. George Burke. Cochineal-carmine, upper petals shaded raspberry-red.
Pamela. Pure white centre, shading through a maculated effect to a broad margin of crimson lake.

15 cts. each; $1.50 per doz. Set of 6 for 75 cts.

HELICONIA.
Aurea Striata. A handsome hothouse plant, with leaves of deep, glossy green, marked by curving parallel lines of yellow. $1.00 each.

JASMINUM.
Grandiflorum (Catalonian or Star Jasmine). Very fragrant single white flowers, in bloom continually. 15 cts. each.
Grand Duke. Large double white, fragrant; 25 cts. each.

JUSTICIA.
Velutina. A little known Brazilian plant of dwarf shrubby habit of easiest culture that will give most satisfactory results to the amateur as a window plant for the late fall and early winter, producing its large terminal heads of pink flowers from October to February. 25 cts. each; $2.50 per doz.

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LAPAGERIA.
Extremely beautiful greenhouse climber. Bell-shaped waxy flowers of great substance, lasting a long time in bloom.
Rosea. Rich rosy-crimson. $2.50 each.
Alba. Pure white. $3.00 each.

MARANTA.
Valuable decorative hothouse plants, remarkable for the richness and beauty of their varied foliage.

<table>
<thead>
<tr>
<th>Each</th>
<th>Classonii</th>
<th>$0.75</th>
<th>Rosea Lineata</th>
<th>$2.50</th>
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<td>Goveniana</td>
<td>25</td>
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<td>Sanderi</td>
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<tr>
<td>Insignis</td>
<td>50</td>
<td></td>
<td>Van den Hecke</td>
<td>75</td>
</tr>
<tr>
<td>Makoyana</td>
<td>50</td>
<td></td>
<td>Vittata</td>
<td>1.00</td>
</tr>
<tr>
<td>Masangena (True)</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

One each of the 9 varieties for $5.00.

NEPENTHES (Pitcher Plant).
These interesting plants, with their curious pitchers require to be grown in a high, moist atmosphere, and in dense shade. The sorts offered are among the choicest of the genus.

<table>
<thead>
<tr>
<th>Each</th>
<th>Atrosanguinea</th>
<th>$2.50</th>
<th>Mastersiana</th>
<th>$3.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dominiana</td>
<td>2.00</td>
<td></td>
<td>Patersoni</td>
<td>2.50</td>
</tr>
<tr>
<td>Henryana</td>
<td>2.00</td>
<td></td>
<td>Phyllamphora</td>
<td>2.50</td>
</tr>
<tr>
<td>Intermedia</td>
<td>2.00</td>
<td></td>
<td>Sedoni</td>
<td>2.00</td>
</tr>
</tbody>
</table>

One each of the 8 sorts for $16.00.

OLEA FRAGRANTS.
(Sweet Olive.)
An old favorite greenhouse shrub, succeeding admirably as a house plant, producing small white flowers of the most exquisite fragrance; blooms almost the entire winter. 4-inch pots, 50 cts. Large plants, 2 to 3 feet high, $1.00 and $1.50 each.
PALMS for Home Adornment

No decoration, whether in the conservatory, hall or sitting room, is complete without Palms. Our facilities for producing this class of stock are the most complete in the country, over three acres of greenhouse structure being devoted to them alone. The varieties described on this page are the most desirable for room decoration.

Areca Lucescens. One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green, with rich golden-yellow stems. Bushy plants in 3-inch pots, 25 cts. each; 6-inch pots, 28 to 30 inches high, $1.50 each.

Cocos Weddelliana. The most elegant and graceful of all Palms. Its slender, erect stem is freely furnished with its graceful arching leaves, of a rich green color. The smaller sizes are admirable for fern dishes, while the larger sizes are beautiful subjects for home adornment.

Young plants in 3-inch pots, 35 cts. each.

Specimens in 5-inch pots, 18 to 21 inches high, $1.50 each.

Large specimens in 7-inch pots, 24 to 30 inches high, $3.00 each; in 8-inch pots, 30 to 36 inches high, $5.00 each.

Kentia Belmoreana. The Kentias are the hardiest Palms in cultivation. They are of slow growth and less affected by 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.

<table>
<thead>
<tr>
<th>Each</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-in. pots, 12 in. high</td>
<td>$0 30</td>
</tr>
<tr>
<td>4  7-in. pots, 30 in. high</td>
<td>$8 00</td>
</tr>
<tr>
<td>5  3-in. pots, 15 in. high</td>
<td>50</td>
</tr>
<tr>
<td>6  7-in. pots, 36 in. high</td>
<td>.50</td>
</tr>
<tr>
<td>6  3-in. pots, 20 in. high</td>
<td>1 50</td>
</tr>
<tr>
<td>8  7-in. pots, 48 in. high</td>
<td>.10 00</td>
</tr>
<tr>
<td>10 3-in. pots, 60 in. high</td>
<td>.15 00</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Each</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-inch pots, 12 inches high</td>
<td>$0 35</td>
</tr>
<tr>
<td>4  7-inch pots, 15 inches high</td>
<td>50</td>
</tr>
<tr>
<td>6  7-inch pots, 24 inches high</td>
<td>1 50</td>
</tr>
<tr>
<td>6  7-inch pots, 30 inches high</td>
<td>2 50</td>
</tr>
<tr>
<td>8  7-inch pots, 42 inches high</td>
<td>5 00</td>
</tr>
<tr>
<td>10 7-inch pots, 60 inches high</td>
<td>.10 00</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Inch</th>
<th>Feet</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>7  36 inches</td>
<td>$4 00</td>
<td></td>
</tr>
<tr>
<td>7  38 inches</td>
<td>5 00</td>
<td></td>
</tr>
<tr>
<td>8  42 inches</td>
<td>.75 00</td>
<td></td>
</tr>
</tbody>
</table>

Kentia Sanderiana. A new and rare Palm of elegant and graceful habit, with narrow pinnae in gracefully arching leaves of bright green. 4-inch pots, 15 inches high, $1.00 each; 5-inch pots, 24 inches high, $1.50 each.

Latista Borbonica. (Chinese Fan Palm). This is the popular fan-leaved variety.

<table>
<thead>
<tr>
<th>Each</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-inch pots, 4 to 5 leaves, 12 inches high</td>
<td>$0 25 each</td>
</tr>
<tr>
<td>4  4 to 5 leaves, 15 inches high</td>
<td>50</td>
</tr>
<tr>
<td>6  4 to 5 leaves, 30 inches high</td>
<td>1 00</td>
</tr>
</tbody>
</table>

Livistona Rotundifolia. A miniature fan-leaved Palm, which, in a finished specimen, makes almost a globular plant. Thrifty young plants in 3-inch pots, 25 cts. each; 4-inch pots, 70 cts. each.

Phenix Roebelei. The most graceful of the Phenix, 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 Weddelliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant.

<table>
<thead>
<tr>
<th>Each</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-inch pots, 6 to 8 in. high, nicely characterized</td>
<td>$0 35 each</td>
</tr>
<tr>
<td>4  4 to 6 inches high, nicely characterized</td>
<td>75</td>
</tr>
<tr>
<td>5  5 to 6 inches high, nicely characterized</td>
<td>1 50</td>
</tr>
</tbody>
</table>

Specimens in 6-inch pots, 13 ft. high, 2 ft. spread | 2 50 |

<table>
<thead>
<tr>
<th>Each</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>8  6 ft. spread</td>
<td>2 50</td>
</tr>
<tr>
<td>10 7 ft. spread</td>
<td>7 50</td>
</tr>
</tbody>
</table>

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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
PASSIFLORA (Passion Flower).

Pfordini. Light blue suffused with rose, very free-flowering. 25 cts. each.

 princeps. This is the rare greenhouse variety with bright red flowers. 50 cts. each.

PEPEROMIA.

Maculosa. A pretty dwarf, ornamental foliage plant, the thick leaves being bright green, veined silver-white; exceedingly useful as a pot plant for the window. 25 cts. each; $2.50 per doz.

PHILODENDRON.

Spectabilis. An interesting stative plant, with large heart-shaped, dark green leaves; with light veins. 1.00 each.

PHYLLOTÆNIUM.

Lindeni. A handsome stative plant, light green haste leaves, ribs and veins creamy white. 75 cts. each.

PLUMBAGO.

Capensis. Light lavender blue. 15 cts. each;

Capensis Alba. Creamy white. 15 cts. each;

Coccinea Superba. Bright satiny carmine. 1.50 per doz.

PRIMULA (Primrose).

Chinese Fringed. Our collection of these well-known winter-blooming plants embraces all the leading shades of color. 10 cts. each. $1.00 per doz.

Obconica Grandiflora. A splendid species of easy culture for the conservatory or light window, flowering profusely throughout the winter and spring months. We can supply in Crimson, Rose or white. 10 cts. each; $1.00 per doz.

SANSEVIERIA.

Zeylanica. An elegant variegated plant, especially adapted for house decoration, the thick, leathery leaves standing the heat and dust of the house with impunity. 15 cts. each; $1.50 per doz.

Zeylanica Laurentii. This variety, in addition to the variegation shown in the ordinary sort described above, has a band of creamy-yellow varying from 1 to 1 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, $1.00 each.

SCHISMATOGLOTTIS.

Pica. A handsome decorative plant, foliage deep green, with grayish-white markings. 50 cts. each.

SMILAX.

Too well known to require any description. 10 cts. each; $1.00 per doz.; $5.00 per 100.

STEPHANOTIS FLORIBUNDA.

A charming boughouse climber, growing rapidly, with long glossy deep green foliage, and producing clusters of pure white, deliciously fragrant flowers. Strong plants, $1.00 each.

SWAINSONA.

Alba. A most desirable ever-blooming plant, with pure white flowers, resembling a Sweet Pea. Its easy culture, freedom of bloom, and the grace and beauty of the flower and plant make it popular. 10 cts. each; $1.00 per doz.

THUNBERGIA HARRISI.

A splendid winter flowering greenhouse climber, with showy light-blue flowers with creamy white throat. 35 cts. each.

VIOLETS.

Lady Hume Campbell. Fine double blue.

Swanley White. Double pure white.

Princess of Wales. This is the finest rich blue single variety and has now superseded all other single sorts. The amateur will succeed best with this variety.

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

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ROSES FOR AUTUMN PLANTING

All of the Roses offered below are strong 2-years-old plants, mostly field grown, and delivery will be made when in dormant condition about the middle of November.

Note.—Two-year-old Roses can only be sent by express at purchaser’s expense.

TWENTY-FIVE EXTRA FINE HYBRID-TEA ROSES.

The varieties here offered are among the hardiest of this beautiful free-flowering class, and with proper protection may be planted any time before the ground is closed by frost.

Betty. Glowing coppery-rose, suffused with a golden sheen.
Caroline Testout. Large, globular, bright, satiny-rose.
Ettoile de France. Vivid Crimson with darker shadings.
General MacArthur. A splendid crimson-scarlet.
George Dickson. Velvety deep scarlet-crimson, a glorious Rose.
Geó, C. Waud. Glowing vermillon with orange suffusion.
Jonkheer J. L. Mock. Deep imperial pink, the reverse of the petals silvery rose.
Killarney. Brilliant sparkling pink.
Lady Ashtown. A beautiful soft rose.
Lady Alice Stanley. Deep coral rose, inside pale flesh.
Laurent Carle. Brilliant carmine, large, double and sweet.
Lyon. Coral red shaded chrome-yellow at centre.
Mme. Edouard Herriot (The Daily Mail Rose). Superb coral red shaded with yellow, passing to shrimp pink.
Mme. Leon Pain. A splendid silvery salmon pink
Mme. Ravary. Light nankine-yellow.
Mrs. Aaron Ward. Indian yellow shading to white.
Mrs. Wakefield Christie-Miller. Vermillion-rose, tipped pearly blush.
My Maryland. Tender salmon pink.
Pharisael. Large rosy-white shading to soft salmon.
Prince de Bulgarie. Silvery flesh shading to deeper centre.
Radiance. Brilliant carmine pink.
Viscountess Folkestone. Creamy pink shading deeper at centre; very free.
Willowmere. Coral red, suffused with carmine.
White Killarney. White "sport of the popular pink Killarney.

Price. Any of the above in strong 2-year-old plants, 50 cts. each; $5.00 per doz.; $40.00 per 100.

CHOICE HARDY HYBRID PERPETUAL ROSES.

Baron de Bonstetten. Velvety dark crimson.
Baroness Rothschild. Very large, pale satiny-rose.
Fru Karl Druschi. The ideal white hardy rose.
General Jacquinnot. The favorite scarlet crimson.
George Ardens. The pink Frau Karl Druschi, in color a tender rose.
Gloire Lyonnaise. White, tinted with yellow.
J. B. Clark. Very large scarlet-crimson.
Tamsa Charta. Popular bright pink.
Mrs. R. G. Sharman Crawford. Deep rosy-pink; very free.
Paul Neyron. Deep but lively rose, of immense size.
Ulrich Brunner. Large bright cherry red.
Price. Any of the above in strong 2-year-old plants, 50 cts. each; $5.00 per doz.; $35.00 per 100.

MOSS ROSES.

Blanche Iloiane. Lovely large, pure white.
Countess de Murinais. Large, white, beautifully mossed.
Henry Timkin. Rosy-crimson.
Princess Adelaide. Bright silvery-rose; large.
Price. Strong plants, 50 cts. each; $500 per doz.

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 for postage to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.
CHOICE HARDY SHRUBS

Note.—Shrubs are too large and heavy to be sent by Parcel Post, and can only be forwarded by Express or Freight at purchaser's expense. We make no charge for boxes or packing.

All Hardy Shrubs (except where noted), 25 cts. each; $2.50 per doz.

Berberis Thunbergii, Small foliage, assuming the most varied and beautiful tints of coloring in the autumn.
—Vulgaris purpurea (Purple Barberry). Violet-colored foliage and fruit.
Buddleja Veitchiana (Butterfly Shrub, or Summer Lilac). Long spikes of violet-mauve flowers.
Calycanthus Floridus (Sweet, or Strawberry Shrub). Chocolate-colored strawberry-scented flowers.
Cercis Canadensis (Judas Tree, or Red Bud). Branches are covered with a mass of small pink flowers early in the spring. 50 cts. each.
Chionanthus Virginica (White Fringe). Flowers bunches of white silken fringe.
Clethra alnifolia (White Alder, or Sweet Pepper Bush). Spikes of pure white fragrant flowers; July and August.
Cornus Alba Sibirica. Crimson-colored branches in winter.
—Florida (White-flowering Dogwood). 75 cts. each.
—Rubra (Red-flowering Dogwood). $1.00 each.
—Sanguinea (Red-twigged Dogwood).
—Mascula (Cornelian Cherry).
Corchorus, or Kerria Japonica fl. pl. (Globe Flower). Double yellow flowers: June to October.
Cytisus Laburnum (Golden Chain, or Golden Rain). Racemes of yellow flowers in early summer.
Desmodium Penduliflorum. Sprays of bright rose flowers in September.
Deutzia Candissima plena. Double white.
—Crenata rosea plena. Double white, tinged pink.
—Gracilis. Pure white flowers in early summer.
—Lemoinei. Cone-shaped heads of purest white.
—Pride of Rochester. Double pure white.
Eleagnus Longipes. The orange-color fruit is very attractive.
Elymus Europaeus (Burning Bush).
Exochorda Grandiflora (Pearl Bush). White flowers in early spring.
—Fortunel. Strong, erect habit; bright yellow flowers.
—Viridissima. Strong, erect habit; flowers yellow.
Hydrangea Arborascens Grandiflora (Snowball Hydrangea). A beautiful new white hardy shrub.
—Paniculata Grandiflora. The most popular shrub in cultivation. Flowers borne in dense pyramidal panicles, white when they first open, but gradually change to rose color.
Fine bush plants, 25 cts. each; $2.50 per doz.; $18.00 per 100
Extra: 10 " 50 " 3.00 " Standard or tree-shaped plants, which will make beautiful specimens for the lawn or garden, 75 cts. each.
—Regelianum. Another Japanese sort, with dark green foliage and racemes of fragrant white flowers.
—Ovalifolium Aureum (Golden-leaved Privet). A beautiful golden variegated form.
Lonicera. (Bush Honeysuckle.)
—Ledebouri. Red flowers in May.
—Moorowl. White flowers; bright red fruit in the autumn.
—Tartarica (Tartarian Honeysuckle). Pink flowers.
—Tartarica Alba. Creamy-white.
—Grandiflora Rosea. Bright red flowers, striped with white.

Abelia Chinensis Grandiflora. A choice dwarf shrub with white-tinted lilac, heather-like flowers all summer.
Aithea (Rose of Sharon). Valuable on account of their late blooming, August to October. We offer the following choice sorts:
—Alba plena. Double white, crimson centre.
—Cornulea plena. Double blue.
—Duchesse de Brabant. Double dark red.
—Folia Variegata. Leaves variegated.
—Jeanne d'Arc. Double white.
—Lady Stanley. Double-blush white with crimson centre.
—Rubis. Single dark red.
—Totus Albus. Fine single pure white.
Aralia Spinosa (Heracles Club). Immense panicles of white flowers in August. 50 cts. each.
Azalea Anthony Koster. Intense golden orange-yellow flowers of exceptionally large size (Ready in November). $1.25 each; $12.00 per doz.
—Hinodegiri. Small, but very bright, fiery-red flowers. Strong bushy plants, 12 to 15 inches high, $1.25 each; $12.00 per doz. Fine young plants, 5 to 6 inches high, 30 cts. each; $5.00 per doz.
—Japonica Alba or Ledifolia Alba. Splendid large white flowers, hardy in the latitude of Philadelphia. 50 cts. each; $5.00 per doz.
—J. C. Van Tol. This is the best of the red-flowering forms of A. Mollis (Ready in November). $1.00 each; $10.00 per doz.
—Yodogama. Semi-double, lavender-pink flowers. $1.00 each; $10.00 per doz.
—Mollis Mixed. Including yellow, orange, carmine, etc.; May. 75 cts. each; $7.50 per doz.
—Pontica, or Hardy Ghent. A large range of colors. 75 cts. each; $7.50 per doz.
—Armenia. Rosy-crimson. We can supply nice bushy plants, 10 to 12 inches high, 75 cts. each; $7.50 per doz.; 12 to 15 inches high, $1.00 each; $10.00 per doz.
Baccharis Hallimifolia (Groundsell Tree).
Maples Japanese.
— — Dissectum. Fine cut foliage.

We can supply the above three Japanese Maples:
4-year old plants, 18 to 24 inches high. $1.50 each. 2
6 to 8 inches high. 50 cts. each.

Philadelphia Coronarius (Garland Mock Orange).
— Conquete. Large single white flowers.
— Grandiflorus. A large flowered sort.
— Nivalis. A splendid free flowering single white.

Pyrus Japonicus (Japan Quince). Dazzling scarlet.

Rhodotypos Kerrioides (White Kerria).
Rhbus Cotinus (Purple Fringe, or Snake Tree).
— Typhina Lacinia (Cut-leaved Snowhorn Sumac).
A bold and effective shrub, with delicate fern-like foliage. 50 cts. each.

Sambucus Nigra Aurea (Golden Elder). One of the
best yellow foliage shrubs.

Spiraea Anthony Waterer. Bright crimson.
— Lindleyana. Large panicles of white flowers in July.
— Opsiophilla Aurea (Virginia Guelder Rose). Golden-tinted foliage and large white flowers.
— Prunifolia fl. pl. (Bridal Wreath). Double white.
— Revesii fl. pl. Double white.
— Sorbifolia Stellipedis. A splendid improvement on the
old Mountain Ash Spiraea. 50 cts. each.
— Thunbergii. White flowers in spring.
— Van Houttei. A fountain of white bloom.

Staphylea Colchica (Bladder Nut). Flowers white and
fragrant. 35 cts. each.

Lilac, Common (Syringa Vulgaris). The common purple
Lilac.
— Common White (S. Vulgaris Alba). Flowers pure white.
— Charles X. Large reddish-purple. 50 cts. each.
— Josiknea (Hungarian Lilac). Valuable on account of
flowering very late, deep purple flowers. 50 cts. each.
— Time. Cassimir Perier. The finest double white. 50 cts.
each.
— President Grey. Large double blue. 50 cts. each.
— Souv. de Louis Spath. Deep purplish-red compact
truss. 50 cts. each.

Symphoricarpus Racemosus Fructo Alba (Snowberry).
— Vulgaris (Red fruited or Indian Current). Indian
— Tamarix Africana (Tamarisk). Feathery foliage and small,
delicate pink flowers.
— Hipsida Estivalis (New). Feathery soft pink sprays in
July and August. 35 cts. each; $0.50 per doz.
— Indica (East Indian Tamarisk).

ALL HARDY SHRUBS (except where noted) 25 cts. each; $2.50 per doz.

Hedge

Althea (Rose of Sharon).
Strong, bushy plants, 30 to 36 inches high, in choice variety.
$2.00 per doz.; $15.00 per 100.

Berberis Thunbergii.
Strong 3-year old plants, 15 to 18 inches high. $2.00 per
doz.; $15.00 per 100; $120.00 per 1000.

Boxwood Edging.
Nice bushy plants, 4 to 6 inches high. $1.00 per doz.;
$6.00 per 100; $60.00 per 1000.

Ligustrum Ovalifolium.
(California Privet.)

<table>
<thead>
<tr>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong 1-year-old, 18 to 24 inches high.</td>
<td>$5.00</td>
</tr>
<tr>
<td>2 &quot; 24 to 30 &quot;</td>
<td>5.00</td>
</tr>
<tr>
<td>2 &quot; 30 to 36 &quot;</td>
<td>6.00</td>
</tr>
</tbody>
</table>

NOTE.—All Shrubs and Hedge Plants are sent by Express or Freight at purchaser's expense.

Plants

Hydrangea Paniculata Grandiflora
Bushy plants, 2 to 2½ feet high. $15.00 per 100.

Osage Orange.
Strong 2-year-old plants, $1.50 per 100; $10.00 per 1000.

Pyrus Japonica (Japan Quince).
Strong 4-year-old plants, 24 inches high. $2.00 per doz.;
$15.00 per 100.

Rosa Rugosa (Ramlean Rose).
We can furnish these either in the red or white-flowering,
strong 2-year-old plants. $2.50 per doz.; $20.00 per 100.

Spiraea Van Houttei.
Strong 4-year-old plants. $2.50 per doz.; $15.00 per 100.
Select List of Hardy Climbing Plants

Actinidia Arguta (The Silver Vine). A Japanese climber of strong, vigorous growth. 75 cts. each; $1.50 per doz.

— Chinensis. A valuable introduction from China, with large circular foliage of dark green, which, when young, is thickly covered with bright red hairs, giving it a beautiful velvety, or plush-like appearance. A handsome, rapid growing climber. 75 cts. each.

Akebia Quinata. A quick grower, with bunches of small violet-brown flowers. 25 cts. each; $0.50 per doz.

Ampelopsis Engelmanni. A variety of the Virginia creeper with foliage of glossy green, changing to brilliant crimson in autumn. 35 cts. each; $0.50 per doz.

— Lowi. A beautiful new miniature-leaved form of Veitchi, with deeply cut foliage; while somewhat slower in growth than the type, it is far more graceful. 50 cts. each; $1.00 per doz.

— Quinquefolia (Virginia Creeper). 25 cts. each; $2.00 per doz.

— Tricolor. A beautiful climber, with dark green foliage, wonderfully variegated with white and pink during the autumn months. 25 cts. each; $2.00 per doz.

— Veitchi (Boston Ivy). The best climber to cling to walls, trees, etc. Extra strong plants, 25 cts. each; $2.50 per doz.; $5.00 per 100.

Aristolochia Siph (Dutchman’s Pipe). A strong grower, with large leaves and pipe-like flowers. 50 cts. each; $1.00 per doz.

Bignonia Grandiflora (Trumpet Vine). Large, orange-red flowers. 50 cts. each; $1.00 per doz.

— Radicans. Dark red, very free-flowering. 25 cts. each; $1.25 per doz.

Celastrus scandens (Bitter Sweet, 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; $1.00 per doz.

Clematis, Large Flowering Sorts. We can supply fine, strong roots of the following choice varieties:

— Anderson Henry. Creamy-white, large.
— Boskoop Seedling. Extra large, lavender.
— Duchess of Edinburgh. Double pure white.
— Jackmani. The popular rich purple variety.
— flme. Baron Veillard. Light rose, with lillac shading.
— Ville de Lyon. The nearest approach to a red.

Any of the Large-flowering Clematis, 40 cts. each; $4.00 per doz.

Clematis Coccinea. Handsome bell-shaped flowers of a bright coral red. 25 cts. each; $1.00 per doz.

— Crispa. Pretty bell-shaped lavender-blue flowers, with white centre. 25 cts. each; $1.00 per doz.

— Montana Grandiflora. One of the strongest growing Clematis, with snow white Anemone-like flowers in April and May. Extra strong 2-year-old plants, 50 cts. each; $1.00 per doz.

— Montana Perfecta. Flowers about the same size as the type, but with a delicate blush suffusion through the white. Strong plants, 75 cts. each.

Montana Rubens. Identical in every way with the above except in color, which is a pleasing shade of soft rosy-red. Strong plants, $1.00 each.

— Montana Wilsoni. A splendid variety, the pure white flowers are larger than the type, and appear during midsummer. Strong plants, 75 cts. each.

— Paniculata (Japanese Virgin’s Bower). One of the finest climbers; clouds of small fragrant flowers in August. Strong plants, 15 cts. each; $1.00 per doz.; $10.00 per 100. Extra strong plants, 25 cts. each; $1.50 per doz.; $25.00 per 100.

Eunymus Radicans. Deep green foliage, useful for covering low foundation walls. 15 cts. each; $1.50 per doz.; $10.00 per 100.

— Variegata. A beautiful small-leaved green and white variegated form. 15 cts. each; $1.50 per doz.; $10.00 per 100.

— Vegeta. A large-leaved form, splendid for covering high walls. 25 cts. each; $2.50 per doz.; $15.00 per 100.

Honeysuckle Chinese Evergreen (Woodbine). Red, yellow and white.

— Halliara. White, turning yellow.
— Variegated. Foliage mottled yellow and green.
— Coral, or Scarlet Trumpet. Clusters of red trumpet-shaped flowers all summer. 50 cts. each; $5.00 per doz.

Honeysuckles, except where noted, 25 cts. each; $2.50 per doz.

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 for postage 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 aquarium. 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 70 degrees, and a shady corner, or a window facing north, is best during the summer, and an east window during the winter. For complete cultural directions see Dreer’s Water Lily Book. Copies free to customers.

**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. 15 cts. each; $1.50 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. 10 cts. per bunch; $1.00 per doz.; pot plants, 25 cts. each.

**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. 15 cts. and 25 cts. each; $1.50 and $2.50 per doz.

**Eichhornia Crassipes Major (Water Hyacinth).** A very showy floating aquatic, bearing flowers of a delicate lilac-rose in trusses like a Hyacinth. 15 cts. each; $1.50 per doz.

**Ludwigia ‘Hulertii.’** 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.

**Myriophyllum Proserpinicoides (Parrot’s Feather).** Long, trailing stems, clothed with whorls of the most exquisite foliage, as delicate as the Cypress Vine. Planted in water-tight hanging baskets, so water can be kept standing on the surface, it will trail finely. 10 cts. each; $1.00 per doz.

**Humulus Lupulus (Common Hop Vine).** 10 cts. each; $1.00 per doz.; $6.00 per 100.

**Ivy, English.** Invaluable for covering walls; also for covering grases. 25 cts. each; $2.50 per doz.; $18.00 per 100.

**Jasmine Nudiflorum.** Yellow. 25 cts. each; $2.50 per doz.

— **Officinalis.** Pure white. 25 cts. each; $2.50 per doz.

**Lathyrus Latifolius (Everlasting Pea).** Deep rosy-red. 25 cts. each; $2.50 per doz.

— **Latifolius albus.** White. 25 cts. each; $2.50 per doz.

**Lycium Barbarum (Matrimony Vine).** A very ornamental shrubby climber, producing immense crop of scarlet berries in fall. 25 cts. each; $2.50 per doz.

**Polygonum Auberti.** A splendid climber, producing great foamy sprays of white flowers at the extremities of the branches during the late summer and autumn; a two- or three-year-old established plant when in flower is a pleasing sight. 50 cts. each.

— **Multiflorum.** A very rapid grower, with masses of foamy white flowers, from September to October. 25 cts. each; $2.50 per doz.

**Schizophragma Hydrangeoides (Climbing Hydrangea).** Large flower trusses similar to a White Hydrangea. One of the best vines for planting against a tree or wall. Strong plants, $1.00 each.

**Vitis Humulifolia.** A desirable climber, with glossy dark-green leaves and covered in autumn with rich blue and purple berries. 25 cts. each; $2.50 per doz.

**Wisteria Sinensis (Chinese Wisteria).** Blue. 50 cts. each.

— **Sinensis Alba.** White. 50 cts. each.

— **Multijuga.** A Japanese variety bearing deep purple flowers, 50 cts. each.

**Sagittaria Natans.** This plant is indispensable for the aquarium; its long, strap-like green leaves resemble the well-known *Vallisneria*. 15 cts. each; $1.50 per doz.

**Sagittaria Sinensis ( Giant Sagittaria).** Leaves dark green; broader and stronger than *S. Natans*, and a finer grower; the best form for the aquarium. 15 cts. each; $1.50 per doz.

**Salvinia Braziliensis.** This is a pretty little floating aquatic. The leaves are of a soft green, covered with a delicate hairy surface. 15 cts. each; $1.50 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.

DREER’S WATER LILY BOOK. Gives full cultural directions for Aquatics of all kinds. Copies free on request.
Dreer's Select List of Small Fruits

For Fall Planting. Ready about October 25th.

Fall is a good time to plant hardy Grapes, Blackberries, Raspberries, Curranis, etc. The plants being at that time dormant are less liable to injury in transplanting than when planted in spring. After planting, cover the roots with 2 or 3 inches of litter or manure. We do not handle fruit trees such as apple, pears, cherries, etc.

BLACKBERRIES.

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere. The following varieties are the finest in cultivation:


Price. 50 cts. per doz.; $3.00 per 100; $25.00 per 1000.

CURRANTS.

Currants do well in partial shade, but require rich soil and good culture. The following are the very best sorts, and are supplied in strong 2-year-old plants:

Bar-le-duc. A famous French variety for preserving, almost seedless and of unapproached flavor. 25 cts. each; $2.50 per doz.

Cherry. Deep red.

Fay’s Prolific. Color rich red; the leading variety for home use.

Lee’s Black Prolific. The favorite sort for preserving.

Perfection. A new red variety which promises to eclipse all other sorts, combining size, color, high quality and productiveness in a superlative degree; has been awarded two gold medals. 15 cts. each; $1.50 per doz.; $12.00 per 100.

White Grape. Best white variety.

Wilder. A new red variety; fruit large, of fine flavor and a good yielder.

Price. Any of the above (except where noted) 10 cts. each; $1.00 per doz.; $7.50 per 100.

GOOSEBERRIES.

We offer strong 2-year-old plants of the following desirable varieties:

Red Jacket. A wonderful cropper, with bright, clear, healthy foliage.

The Pearl. Large size, color pale green and of excellent quality, either as a dessert fruit or for cooking.

Price. Either of the above 20 cts. each; $2.00 per doz.; $15.00 per 100

FOREIGN GRAPE VINES.

Owing to the scarcity of these in American-grown stock, we have made arrangements with one of the leading English growers for a supply. While the prices at first glance may appear high, the strength, size and quality of this stock is so much superior that no comparison can be made with the light canes usually sent out. Orders booked previous to November 25th can be executed any time after January 1st. Orders received after that date will be filled about March 15th. List of varieties on application.

Price. Strong planting canes, $2.50 each; $30.00 per doz.; strong fruiting canes, $3.50 each; $40.00 per doz.

SELECT DOZEN HARDY GRAPES.

Agawam (Roger’s No. 15). Large dark red, sweet.

Brighton. Reelike Catawba, with richness of the Delaware.

Campbell’s Early. An improved Concord; very early.

Catawba. Red, sweet and rich, with pleasant musky flavor.

Concord. The most popular black grape; succeeds everywhere.

Delaware. Light red, sweet, sprightly; fine flavor.

Lindley (Roger’s No. 9). Large, black, good quality.

Moore’s Diamond. Delicate greenish-white, with rich yellow tinge. Prolific, early and hardy, of fine quality.

Moore’s Early. Large, black, good quality.

Niagara. Berries large, light greenish-white; slightly ambered.

Pocklington. Bunch and berry large; golden-yellow.

Worden. Black, hardy, healthy; of fine quality.

Price. Strong selected two-year-old vines, 25 cts. each; $2.50 per doz.; $15.00 per 100.

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(70)
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 gath-
ered. This will give more vigor to the young canes for next
year's bearing.
Columbia. Large, dark red, strong, robust and productive.
Cumberland. A large, black cap of exceedingly fine quality.
Cuthbert. Large, deep, rich crimson.
Kansas. A black cap of very large size.
Marlboro. Bright crimson.
Price. Any of the above, 60 cts. per doz.; $3.50 per 100; $30.00 per 1000.

NEW EVERBEARING
RASPBERRY, RED RANERE.
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 fruit on the old canes until
late in August, at which time the berries begin to ripen on
the young canes of the current year's growth, which con-
tinue to bear fruits in increasing number until late in Fall. The
berries are bright crimson, of good size, excellent quality, of a
rich sugary, full raspberry flavor. 10 cts. each; 60 cts. per doz.;
$4.00 per 100; $30.00 per 1000.

Autumn Fruiting Strawberries.
The varieties here offered are of American origin, and have
been tried in many parts of the United States with most gratify-
ing results, splendid crops of excellent berries having been
gathered from September to November.
Progressive. Berries of good size, beautiful, luscious and
very prolific.
Superb. The berries are very large, regular in shape, glossy
and attractive; quality extra fine.
Price. Either of above, pot-grown plants, 65 cts. per doz.;
$5.00 per 100.

POT-GROWN AND LAYER STRAWBERRY PLANTS.
Pot-grown plants set out early this Autumn will produce a crop of berries next June.

<table>
<thead>
<tr>
<th>Pot-grown Plants</th>
<th>Layer Plants</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Heritage</strong></td>
<td>Very late, perfect</td>
</tr>
<tr>
<td><strong>Late Jersey Giant</strong></td>
<td>Late, perfect</td>
</tr>
<tr>
<td><strong>Marshall</strong></td>
<td>Early, perfect</td>
</tr>
<tr>
<td><strong>Nick Ohmer</strong></td>
<td>Midseason, perfect</td>
</tr>
<tr>
<td><strong>Rewastico</strong></td>
<td>Late, perfect</td>
</tr>
<tr>
<td><strong>Sharpless</strong></td>
<td>Midseason, perfect</td>
</tr>
<tr>
<td><strong>Warren</strong></td>
<td>Midseason, perfect</td>
</tr>
<tr>
<td><strong>Wm. Belt</strong></td>
<td>Midseason, perfect</td>
</tr>
<tr>
<td><strong>Wildwood</strong></td>
<td>Extra early, perfect</td>
</tr>
</tbody>
</table>

| Asparagus Roots (Ready about October 25th). | We grow these in immense quantities, and can furnish the following varieties in strong 2-year-old roots. Full details of culture are given in a circular which we send on application.
| Argenteuil (Violet). | The popular French variety.
| Dreer's Eclipse. | A large and very fine variety.
| Conover's Colossal. | We grow these in immense quantities, and can furnish the following varieties in strong 2-year-old roots. Full details of culture are given in a circular which we send on application.
| Palmetto. | We grow these in immense quantities, and can furnish the following varieties in strong 2-year-old roots. Full details of culture are given in a circular which we send on application.
| Barr's Flammith. | We grow these in immense quantities, and can furnish the following varieties in strong 2-year-old roots. Full details of culture are given in a circular which we send on application.

| Price | Any of the above, $1.00 per 10; $6.00 per 1000.
| Chamomile. | 10 cts. each; $1.00 per doz.
| Chives. | For flavoring. 10 cts. per clump; $1.00 per doz.

HOP VINE ROOTS. 10 cts. each; $1.00 per doz.; $6.00 per 100.

Horseradish Sets, New Bohemian. 20 cts. per doz.; 75
cents per 100.

Mint Roots. 10 cts. each; $1.00 per doz.; $6.00 per 100.

Rhubarb Victoria. Strong roots, 10 cts. each; $1.00 per
dozen; $6.00 per 100.

Sage, Holt's Mammoth. A large-leaved variety; never
runs to seed. 10 cts. each; $1.00 per doz.

Tansy. 10 cts. each; $1.00 per doz.

Taragon ( Estragon). For flavoring. 20 cts. each; $2.00
per doz.

Thyme, Broad-leaved English. 10 cts. each; $1.00 per doz.

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to value of order for postage 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 seven 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 of the garden, you can have, with little trouble, an abundant supply of Columbines, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspurs, Forget-me-nots, Daisies, Sweet Williams, etc., etc., for flowering in 1917. 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 1916.

**Anemone** (Windflower).

A very pleasing perennial, producing large flowers; few plants compare with them in beauty.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt.</th>
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</thead>
<tbody>
<tr>
<td><strong>Anemone</strong></td>
<td></td>
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<tr>
<td>Mixed Colors</td>
<td></td>
</tr>
<tr>
<td>Poppy Anemone</td>
<td></td>
</tr>
<tr>
<td>St. Brigid</td>
<td>5</td>
</tr>
<tr>
<td>Beauitiful selection of the above; our seed comes from a famous Irish grower, and comprises semi-double and double flowers in a wonderful array of colors.</td>
<td>15</td>
</tr>
</tbody>
</table>

**Aquilegia** (Columbine).

Columbia hybrids. Exquisite flowers in yellow and orange shades, all with long spurs. ½ oz., 50 cts.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt.</th>
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</thead>
<tbody>
<tr>
<td><strong>Aquilegia</strong></td>
<td></td>
</tr>
<tr>
<td>Columbia</td>
<td></td>
</tr>
<tr>
<td>Golden Spurred</td>
<td>10</td>
</tr>
<tr>
<td>Alba</td>
<td>10</td>
</tr>
<tr>
<td>Orange</td>
<td>10</td>
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<tr>
<td>Blue</td>
<td>10</td>
</tr>
<tr>
<td>Yellow</td>
<td>10</td>
</tr>
<tr>
<td>Red</td>
<td>10</td>
</tr>
<tr>
<td>White</td>
<td>10</td>
</tr>
<tr>
<td>Scarlet</td>
<td>10</td>
</tr>
<tr>
<td>Carniola</td>
<td>10</td>
</tr>
<tr>
<td>Flabellata nana alba</td>
<td>10</td>
</tr>
<tr>
<td>Helene</td>
<td>10</td>
</tr>
<tr>
<td>Niven Grandiflora</td>
<td>10</td>
</tr>
<tr>
<td>Truncata</td>
<td>10</td>
</tr>
<tr>
<td>Variata</td>
<td>10</td>
</tr>
<tr>
<td>Leuteh’s Long-spurred Hybrids</td>
<td>10</td>
</tr>
<tr>
<td>Collection</td>
<td>10</td>
</tr>
<tr>
<td>Mixed</td>
<td>10</td>
</tr>
</tbody>
</table>

**Arabis**.

Alpina (Rock Crass). Unequaled for rockeries or edgings. The spreading tufts are covered with a sheath of pure white flowers in spring. Per ½ oz., 25 cts.

**Armeria**.

Formosa (Sea Pink, Cushion Pink, or Thrift). A very pretty hardy edging plant; bearing beautiful pink flowers.

**Hardy Perennial Aster**

Mixed (Michaelmas Daisies). Single fall-flowering hardy herbaceous plants, thriving in any good garden soil; 2 to 4 feet. ¼ oz., 50 cts.

**Bells Perennis** (English Daisies)

A favorite nearly hardy perennial plant, in bloom from early spring until well on in the summer. Per ½ oz., 25 cts.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt.</th>
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<tbody>
<tr>
<td><strong>Bells Perennis</strong></td>
<td></td>
</tr>
<tr>
<td>Longfellow</td>
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<tr>
<td>Mixed</td>
<td></td>
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<tr>
<td>Single</td>
<td></td>
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</tbody>
</table>

**Bocconia**.

Cordata (Plume Poppy, or Tree Colchic). 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. Per ½ oz., 25 cts., or 1 oz., 50 cts.

**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. Per ½ oz., 25 cts., or 1 oz., 50 cts.

**Calceolaria**.

Dreer’s Perfection. A universal favorite for decorating the green house or conservatory. This strain was grown for us by a celebrated Scotch specialist, and is considered the finest in cultivation; flowers beautifully spotted and blotted in exceedingly rich and varied colors.

(72)
Campanula (Bellflower).

PER pkt.

Carpatica (Carpathian Blue-Bell). In bloom the whole season; hardy perennial; blue; 6 inches. Per 1/4 oz., 40 cts.......................... 10

—Alba. White-flowered form. Per 1/4 oz., 40 cts.......................... 10

Persicaria Grandiflora (Pea Bells). One of the finest; grows 2 to 3 feet high, with large flowers; blue.............................. 15

—Alba. White-flowering.............................. 15

Pyramidalis (The Chioney Bellflower). A beautiful, stately plant, either for garden or pot culture; blue. Per 1/4 oz., 30 cts.......................... 5


Canterbury Bells (Campanula Medium).

Calycanthemum (Cup and Saucer Canterbury Bells). This is the finest type of this old-fashioned and much prized garden plant. We offer it in separate colors as well as mixture, viz.

—Rose-Pink.............................. 15
—White.............................. 15
—Finest Mixed. All colors of the Cup and Saucer type.............................. 10

Medium (Single Canterbury Bells). The old-fashioned sort, with large, beautiful bell-shaped flowers. We can supply in the following colors, viz.:—

—Dark Blue.............................. 10
—Light Blue.............................. 10
—White.............................. 10

A packet each of the 4 colors, 20 cts.............................. 10

Single, Mixed. All colors. Per 1/4 oz., 25 cts.............................. 5

Double, Mixed. All the double medium varieties; 2½ feet. Per 1/4 oz., 25 cts.............................. 10

Carnation.

General favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer.

Hardy Border, Double Mixed. The best for garden culture. 1/4 oz., 50 cts.............................. 10

Chabaud's Hardy. Blooms in the greatest profusion indefinitely; all colors.............................. 10

Marguerite. A quick-flowering type; fine double flowers; mixed colors. Per 1/4 oz., 50 cts.............................. 5

Giant Marguerite. An improved form of the above, with very large flowers; mixed colors. Per 1/4 oz., 75 cts.............................. 10

Cerastium.

Tomentosum (Snow in Summer.) A very pretty hardy white-leaved edging plant; white flowers.............................. 15

Chrysanthemum. (Moonpenny and Shasta Daisies.)

Maximum, King Edward VII. The finest Moonpenny Daisy yet introduced; very large, pure white flowers. 2 pkts., 25 cts.............................. 15

Shasta Daisy. Mixed. Stock direct from a famous hybridizer, and contains some of his latest improved types. 2 pkts., 25 cts.............................. 15

Shasta Daisy, All Mixed. The finest of all the Shasta Daisies; flowers of immense size. 5 pkts., $1.00.............................. 25

Coreopsis.

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. Per 1/4 oz., 25 cts.............................. 10

Cineraria

Seed can be sown from May to September. Our Prize Strains are justly celebrated for all good qualities, being especially noted for size, coloring and texture. Per pkt.

Dreer's Prize Dwarf.............................. 25

Dreer's Prize Tall.............................. 25

Matthiolus. New, large, ruffled flowers; white. Per 100 seeds.............................. 50

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 or conservatory, and especially so for church decorations; also useful for cutting.............................. 25


Mixed. All colors, from yellow to brown-red.............................. 10

Cyclamen.

Persicum. Choicest mixed; easier to grow than the Giants, but not so large. Per 100 seeds, 25 cts.............................. 15

Giant Pure White. Per 100 seeds, $1.00.............................. 25

—White, with carmine eye. Per 100 seeds, $1.00.............................. 25

—Dark Blood-red. Per 100 seeds, $1.00.............................. 25

—Delicate Rose. With deep crimson eye. Per 100 seeds, $1.00.............................. 25

—Finest Mixed. Saved from a superb collection. Per 100 seeds, $1.00.............................. 25

Wonder of Wandsbeck. A new giant-flowering variety, with flowers of various shades of rose suffused with salmon, which adds a brightness hitherto unknown in this splendid winter-blooming plant. Per 100 seeds, $1.75.............................. 25

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
**DELPHINIUM** *(Hardy Larkspur)*

One of our most showy and useful hardy perennial plants, possessing almost every requisite for the adornment of the garden, producing splendid spikes of flowers in profusion throughout the summer.

**New Hybrid Delphiniums.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amos Perry</td>
<td>Per Pkt</td>
</tr>
<tr>
<td>Belladonna</td>
<td></td>
</tr>
<tr>
<td>Carmen</td>
<td></td>
</tr>
<tr>
<td>Duke of Camnaghth</td>
<td></td>
</tr>
<tr>
<td>Julia</td>
<td></td>
</tr>
<tr>
<td>King of Delphiniums</td>
<td></td>
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<tr>
<td>Lizzie</td>
<td></td>
</tr>
<tr>
<td>Queen Wilhelmina</td>
<td></td>
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<tr>
<td>Rev. E. Lascelles</td>
<td></td>
</tr>
</tbody>
</table>

**Gold Medal Hybrids.** This is one of the finest strains of Delphiniums. The plants are of strong, vigorous habit, with immense spikes from 2 to 3 feet long of large flowers, mostly in fine shades of light blue. ½ oz., 50 cts.

**Standard Sorts of Delphiniums.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt</th>
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<tbody>
<tr>
<td>Formosum</td>
<td></td>
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<tr>
<td>Elatum (Ice Larkspur)</td>
<td></td>
</tr>
<tr>
<td>Chinese</td>
<td></td>
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<tr>
<td>—Album</td>
<td></td>
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<tr>
<td>Hybridum, Fl. Fl.</td>
<td></td>
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</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt</th>
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<tbody>
<tr>
<td>Plumarius, Fl. Fl. (Double Hardy Garden Pinks)</td>
<td></td>
</tr>
</tbody>
</table>

**Double Dwarf Erfurt.** Of compact growth and early-flowering. They possess the spicy clove fragrance of the old-fashioned pink, and have a much richer variety of coloring. 2 pts., 25 cts. 10 cts.

**Semperflorens (Everblooming Hardy Garden Pinks).** Very beautiful sweet-scented double, semi-double and single flowers in great diversity of color...

**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 shrubbery, the edge of woods and other half-shaded places; 3 to 5 feet.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gloxinia, Purple</td>
<td></td>
</tr>
<tr>
<td>Base</td>
<td>10</td>
</tr>
<tr>
<td>Maculata Superba</td>
<td></td>
</tr>
<tr>
<td>Grandiflora</td>
<td></td>
</tr>
<tr>
<td>Monstroza (Monstrous Foxglove)</td>
<td></td>
</tr>
</tbody>
</table>

**Echinops** *(Globe Thistle).*

**Ritro.** Striking hardy perennial, with handsome silvery thistle-like foliage and fine steel-blue flowers in round heads...

**Eupatorium** *(Thoroughwort).*

Strong-growing, hardy perennials, well suited for naturalizing.

<table>
<thead>
<tr>
<th>Name</th>
<th>Per Pkt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ageratoides</td>
<td></td>
</tr>
<tr>
<td>Coelestinum</td>
<td></td>
</tr>
<tr>
<td>Fraseri</td>
<td></td>
</tr>
</tbody>
</table>
Hibiscus (Marshmallow). A wonderfully improved form of our greatly admired native Marshmallow, or Rosemallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. The colorings have also been greatly intensified, comprising rich, dark red, soft mallow-pink and pure white; the plants grow from 5 to 8 feet high and are very floriferous, blooming from early in July until late in August; can be recommended for plantings of all kinds, and are perfectly hardy. The seed we offer has been saved from our own plants. 2 pks. for 25 cts. 15

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 is without equal.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double White</td>
<td>Flowers white, pure white, in June, continuing a mass of bloom until frost.</td>
<td>10 cts.</td>
</tr>
<tr>
<td>Yellow</td>
<td>Flowers yellow, pure yellow, in June, continuing a mass of bloom until frost.</td>
<td>10 cts.</td>
</tr>
<tr>
<td>Salmon Rose</td>
<td>Flowers salmon, pure salmon, in June, continuing a mass of bloom until frost.</td>
<td>10 cts.</td>
</tr>
<tr>
<td>Extra Choice Mixed</td>
<td>Flowers mixed, pure mixed, in June, continuing a mass of bloom until frost.</td>
<td>10 cts.</td>
</tr>
<tr>
<td>Collection</td>
<td>Flowers assorted, pure assorted, in June, continuing a mass of bloom until frost.</td>
<td>10 cts.</td>
</tr>
</tbody>
</table>

Kaempferia. This is one of the showiest of the "Flags," and now extensively used in the hardy garden. The seeds we offer have been saved from our own untrivial collection. Bloom the second year from seed. Per ¼ oz., 25 cts. 10

Gailardia Grandiflora. These are among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They begin flowering in June. Continuing a mass of bloom until frost. Per pkt. 75 cts.

Kermesina Splendens. Centre rich crimson, narrow-sampled yellow border. 15

Grandiflora Copper-red. A striking new coppery-red color. 20

Grandiflora Compacta. Compact variety, bearing its long-stemmed, rich and varied flowers well above the foliage. Per ½ oz., 15 cts. 15

Grandiflora Superba. Our own saving. Splendid mixed varieties. Per ½ oz., 10 cts. 10

Geum (Aescens). Atrosanguineum Fl. Fl. Beautiful hardy perennial, bearing profusely large, showy double crimson flowers all summer; an elegant flower for bouquets. ¼ oz., 10 cts. 10

Gypsophila. Paniculata (Baby's Breath). White flowers; fine for bouquets. One of the favorite hardy perennials; 2 feet. Per ½ oz., 19 cts. 5

Paniculata, Fl. Fl. The double-flowering Baby's Breath, forming pretty little double white flowers. 3 pks., 15 cts. 20

Acenitofila. A strong-growing, hardy perennial sort, 2 to 4 feet high, wide flowers in July. 5

Helenium (Successor). Strong-growing, hardy perennials, succeeding in any kind of soil, giving an enormous crop of flowers in the late summer. 10

Autumnale Superbum. Large heads of golden yellow flowers. 10

River ton Gem. A new variety that originated with us; in color a rich wallflower-red. 2 pks. for 25 cts. 15

Riverton Beauty. Another new variety, rich lemon-yellow color, with purplish-black center. 2 pks. for 25 cts. 15

Helianthus (Hardy Sunflower). Perennial Mixed. This is a mixture of the finest single-flowering hardy perennial sorts. ¼ oz., 10 cts. 10

Heliosis (Orange Sunflower). Pitcheriana. A desirable hardy plant, growing 3 feet high, beginning to flower early in the season and continuing through the entire summer. The flowers are of a beautiful deep golden yellow color. Per ¼ oz., 30 cts. 10

Scabiosa. A new double-flowering form, bearing golden-yellow Zinnia-like flowers during the summer months. 15

Heuchera (Coral Bells or Alum Root). Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red. 15

Lavandula (Lavender). Vera. The true, sweet-scented variety. Per ¼ oz., 25 cts. 10
Myosotis (Forget-Me-Not).

Few spring flowers are more admired than the lovely Forget-Me-Not, and are especially effective when grown in masses.  

**Per Pkt.**

- Alpestris Royal Blue. Fine sprays of rich indigo-blue.  
- Alpestris Robusta Grandiflora. Of strong, sturdy growth, with good heads of clear blue flowers...  
- Alpestris Stricta Grandiflora. Demertrical, upright, pillar-shaped plants, covered from base to summit with lovely light blue flowers...  
- Alpestris Victoria. A favorite sort, with fine heads of large, clear azure-blue flowers...  
- Alpestris Mixed. A mixture of blue, rose and white flowers.  
- Dissitiflora. Of dwarf, compact habit, with sprays of large, exquisite blue flowers.  
- Palustris Semperiflora. An everblooming variety beginning in May and continuing till autumn. Large, clear blue flowers in pretty sprays.

**DREER’S PERFECT PANSIES**

Pansies are too well known to require any description, as they are favorites with all. For best results you must deal 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 growth, as 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 some what the period of germination.

**Pansies in Mixtures.**  

**Per Pkt.**

Dreer’s Royal Exhibition. Our finest mixture. Unexcelled for size, coloring and texture. Special packet of about 2000 seeds, $1.25; regular packet 25

Dreer’s Premium Mixture. Seed saved from first-class flowers only.  14 oz., 75 cts...

Dreer’s Dwarf Pansy. A French strain; flowers of large size; specially rich in red shades. Per 1/4 oz., 60 cts...

Masterpiece. A remarkable type; flowers long, sinuously curved or waved; mixed colors. Per 1/4 oz., $1.00...

Cassier’s Giant. A mixture of white and orange flowers. Per 1/4 oz., 75 cts...

Giant French. Of large size and containing many fancy colors and color combinations. 1/4 oz., 75 cts...

Giant Tramondae. (See below.) English Finest Mixed. Per 1/4 oz., 50 cts...

Good Mixed. All colors. Per 1/4 oz., 25 cts...

**Giant Tramondae Pansies.**

The largest-flowering of all: of strong, robust growth and well adapted to the trying conditions of our climate.

**Per Pkt.**

- Adonis. Soft lavender blue.  
- Fire King. Mahogany and gold.  
- Freya. Rich wine color edged white.  
- Golden Queen. Yellow.  
- Prince Henry. Royal blue.  
- White. With purple eye.  

Collection. A packet of each of the above 12 grand sorts, $1.00...

**Finest Mixed.** All colors. 1/4 oz., 25 cts; 1 oz., $1.50...

**Tufted Pansies, or Violas.**

While the flowers of the Tufted Pansies are not so large as the regular type, yet this strain is so freely that they are superior to pansies where effect is wanted.

- Admiration. Contains all the varied and brilliant coloring of the best grade of Blue pansies.  
- Papilio (Butterfly Violet). Lovely violet-lilac, with small dark eye.  
- Blue Perfection. Deep purple-blue.  
- White Perfection. A fine pure white.  
- Thuringia. Deep violet and light blue with white eye.  

Mixes. A splendid mixture of the best varieties. 1 oz., 50 cts...

**TYPICAL FLOWER OF ROYAL EXHIBITION PANSY**

**Liatris (Bla B joa Or Gay Feather).**

Most showy hardy perennial, with long spikes of purple and rose-purple flowers from July to September; 3 to 4 feet...

**Linum (Hardy Flax).**

Perenne. Bright blue flowers the entire summer...

Narbonnense (Narbonne Flax). This beautiful azure-blue variety grows about two feet high, blooming from May till July.

**Lobelia.**

Cardinals (Cardinal Flower). A native variety, with spikes of brilliant scarlet flowers; 3 feet...

**Lupinus (Lupine).**

Effective hardy perennials, succeeding in any good garden soil; blooms in May and June; 3 feet.

- Purple.
- Rose.
- White.
- Moerheimi. Rose and pink.  

A packet of each of the 4 colors, 35 cts...

**Lychnis.**

Handsome hardy perennial plants of easy culture, growing in any rich garden soil.

- Chalcedonica (Rose Campion, Jerusalem Cross). Fine scarlet flowers; 2 feet. Per 1/2 oz., 25 cts...

- Haageana. Brilliant orange-scarlet, crimson, etc., in mixture; 1 foot. Per 1/4 oz., 40 cts...

**Lythrum (Loose Strife).**

Roseum Superbum. A very pretty hardy perennial; grows about 3 feet high, and produces spikes of rose flowers from July to September; 1/2 oz., 40 cts...

**Mignonette (Reseda).**

Defiance. Spikes of remarkable size; from 12 to 15 inches long; deliciously fragrant. Per 1/4 oz., 25 cts...

- Godiva. Plants of compact habit, with rich green foliage, the giant clusters of flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color. Per 1/2 oz., 50 cts...

- Machet. Well adapted for pot culture; dwarf pyramidal growth, bearing numerous flower stalks; highly colored and very fragrant. Per 1/2 oz., 25 cts...

- Salmon Queen. One of the brightest and sweetest: good spikes. Per 1/2 oz., 25 cts...
Pentstemon (Beard Tongue). Highly useful and attractive hardy perennials, and much used in the hardy border. Per pkt. 10
Barbatus Torrey. Brilliant coral-red. 10
Mixed. A great variety of kinds and colors. 6

Phlox. Hardy Perennial. Our collection of these is the most extensive in the world. Seed should be sown as soon as ripe. Order now and we will send as soon as harvested, which is usually early in October. Supplied in mixed colors only. 10
Mexical. Brilliant coral-red. 10

Physostegia. Virginia (False Dragon Head). One of the prettiest hardy perennials, forming dense bushes 2 to 4 feet high and bearing freely during the summer months spikes of delicate pink tubular flowers, not unlike a gigantic Primula. 10

Platycodon (Chinese Bell Flower). One of the best hardy perennials, producing flowers throughout the entire season. Grandiflorum. Large steel-blue flowers. 5
Album. Pure white variety. 5
Marius, Rich violet-blue; compact. 5

Hardy Poppy (Papaver). Bracteatum. Very large orange-scarlet. Per 1/4 oz., 25 cts. 10
Iceland (P. Nudicaule). Of graceful, neat habit, with bright green fern-like foliage. Per oz., $1.00
— Grandiflorum. Large flowers, having a conspicuous black blotch on each petal; exceedingly showy. Per oz., $1.00
— Orientale (The Large Oriental Poppy). A charming summer-flowering hardy plant, about 3 feet high, with large, rich-scarlet flowers, having a conspicuous black blotch on each petal; exceedingly showy. Per oz., $1.00
— New Hybrid. The latest development in this lovely species, varying in color from sulphur-yellow to salmon-rose. 8
— Orientale Hybrids. We offer five of the most and best distinct sorts. Seedlings are liable to vary in color. Each pkt. 10 cts.
— Mammoth. Glowing scarlet; very large. 10
— Mrs. Perry. Salmon pink. 10
— Princess Victoria Louise. Soft salmon-rose. 10

Polyanthus (Primula Eleusis). Showy, hardy, early spring free-flowering plants. Invincible Giant. The largest and finest strain in cultivation, containing a fine range of colors from pure white to richest crimson. Each pkt., $1.00.
Gold Laced. Very showy and attractive. 15
English. All colors mixed. Per 1/4 oz., 25 cts.

Primula (Primrose). Chinese Fringed Varieties. Alba Magnifica. The finest pure white. 25
Covent Garden Red. Large rosy red. 25
Coxon Garden White. A fine, very white. 25
Rosy Morn. Beautiful delicate pink. 25
Stellata. A very pretty form with large heads of star-shaped flowers of various colors; splendid for decorative purposes. 25
Dreer’s Choice Mixed. This mixture contains nothing but the finest sorts, and cannot fail to give entire satisfaction. 25

Giant Flowering. This magnificent strain is quite distinct from the regular type, being of much more robust growth and producing immense trusses of extra large, finely-fringed flowers in many new and novel colors. This strain is especially valuable for the house or conservatory, this is unequalled. 25

Various Primroses. The following varieties are of the earliest culture in greenhouse or early window of double home, flowering abundantly and continuously with little care. Obscena Grandiflora. Mixed. All colors. 10
Obscena Grandiflora, Finest Mixed. All colors. 10
Malacoides. A splendid house plant; sprays of delicate flowers. 25
— Alba. A new white sort. 25
Forbesi (Baby Primrose). Beautiful rosy lilac flowers. 25
Kewensis. A new bright yellow variety; a fine house plant. 25

Oriental Pott. Per pkt.
Thunbergiana (Kudu Vine). A hardy vine of rapid growth. Per 1/4 oz., 25 cts. 10
Sycanthrum. Hybridum. Large, daisy-like flowers, ranging in color from light pink to deep red. Per 1/4 oz., 50 cts. 10
— Grandiflorum. This new large-flowering form produces blooms in all the variations of color between light rose and deep carmine. Per 1/4 oz., 75 cts. 10
— Herbaceous Fl. Pl. Large-flowering hybrid seed from a celebrated collection; mixed colors; 1/2 lb. 25
Uglionosa Stellatum (Starry Giant Daisy). A fine hardy perennial, grows 2 to 4 feet high, and from July to September is hidden beneath the multitude of large white flowers. 2 pts., 25 cts. 15

Rudbeckia (Cone Flower). Newmani. One of the finest of autumn-flowering perennials. Bright orange-yellow petals, surrounding a large black center. 10
Purpurea (Giant Purple Cone Flower). Showy, redish-purple flowers, about 4 inches across; a remarkably large cone-shaped center of brown. Per 1/4 oz., 30 cts. 10

Salvia. Azorea Grandiflora. A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers. Per oz., 2 to 2 1/2 feet. 10
Uliginosa. In general habit similar to the above but of stronger growth, each plant forming a bushy specimen from 5 to 6 feet high; useful for late flowering, blooming continuously from June until frost. The flowers are a pretty corn-flower blue with a white throat, produced in branched spikes about six inches long. 15

Scabiosa. Caucasica (Blue Boust). One of the handsomest of hardy perennials, especially valuable for cutting, the red bloom lasting a long time in water; lilac-blue; 3 feet 10
Japonica. A hardy sort from Japan; lavender-blue. 10

Schizanthus (Butterfly or Fringe Flower). This is one of the most striking and daintiest flowers imaginable, they make admirable pot plants for the house, and are charming for window boxes in winter. Dwarf Large-flowered. Compact pyramidal plants, literally covered with large, beautiful orchid-like flowers in a bewildering range of color. Per oz., 10 cts. 15
Wisdonensis. 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. A very shy seed 20

Smilax (Myrsiphyllum Asparagoides). In many respects the Smilax is the most useful, and it is certainly one of the most graceful climbers which adorns the greenhouse or conservatory; for bouquets and floral decorations it is indispensable. Per 1/4 oz., 25 cts. 10
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 the 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 pages 112 and 113 of our 1916 Garden Book.

Winter Blooming Sweet Peas.

Invaluable for growing under glass. They bloom in about three months from time of sowing.

Orchid-flowered Varieties.

Blanche Ferry Orchid Forcing. Pink and white. $1.25
Red Orchid Forcing. Bright rose crimson. $1.00
Mrs. Skag Orchid Forcing. Rich pink. $1.50
Mrs. C. Spaunlin Orchid Foli. white. $1.50
Mrs. Sim Orchid Forcing. Salmon pink. $1.75
Wallflower Orchid Forcing. Pink. $1.50
Yarrava Orchid Forcing. The famous Australian double variety and one of the best. $1.00
Mixed Orchid Forcing. All colors. $.75

Grandiflora Varieties.

Earliest of All (Christmas Pink). Pink and white. $1.25
Lavender Grace. Beautiful clump mass. $1.25
Le Marquis. Rich deep blue. $1.25
Queen Blanche (Christmas White). White. $1.25
Mrs. Alex. Wallace. Rosy lavender. $1.50
Mrs. F. J. Dolansky. Pure pink. $1.25
Miss Charles H. Tutt. Crape. $1.50

Twelve “Incomparable” Orchid-forced Sorts.

This type is distinguished from the grandiflora sorts 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 common sorts.

Countess Spencer. A lovely soft rose-pink, shading deeper, $1.00 per pkt.; 25 cts. per oz.
Dobbie’s Cream. The finest primrose yellow. 10 cts. per pkt.; 30 cts. per oz.
Efloria Pearson. The largest and finest light pink. 10 cts. per pkt.; 30 cts. per oz.
Florence Nithingdale. The finest pure lavender. 10 cts. per pkt.; 30 cts. per oz.
King White. Extra large, pure white. 15 cts. per pkt.; 50 cts. per oz.
Margaret Atlee. The best rich pink. 15 cts. per pkt.; 50 cts. per oz.
Mrs. Cuthbertson. The finest pink and white. 10 cts. per pkt.; 25 cts. per oz.
Mrs. Hugh Dickson. Beautiful salmon-pink on a cream ground; extra fine. 10 cts. per pkt.; 25 cts. per oz.
Royal Purple. Rich royal purple, very distinct. 15 cts. per pkt.; $1.00 per oz.
Scarlet Emperor. Brilliant rich deep scarlet. 10 cts. per pkt.; 25 cts. per oz.
Thomas Stevenson. Brilliant orange-scarlet, striking color. 10 cts. per pkt.; 25 cts. per oz.
Wedgewood. Silvery-blue. 15 cts. per pkt.; 50 cts. per oz.
Collection of a packet of each of the above 12 "Incomparable" sorts. $1.00 per pkt.; or one to any one 10 cts.
Orchid-forced Mixed. All colors. 10 cts. per pkt.; 20 cts. per oz.; 50 cts. per lb; $.25 per lb.

Twelve Finest Grandiflora Sweet Peas.

Black Knight. Intense deep maroon, shaded black. $1.25
Blanche Ferry. The purple pink and white. $1.25
Dorothy Eildorf. Magnificent pure white. $1.25
Bon. Mrs. E. Kenyon. The finest primrose-yellow. $1.25
Janet Scott. A grand deep rich pink. $1.25
King Edward VII. The finest crimson-scarlet. $1.25
Lady Grisel Hamilton. A grand pale lavender. $1.25
Lord Nelson. The richest deep navy-blue. $1.25
Miss Willmott. Brilliant orange-pink; very rich. $1.25
Walter Ter Wright. An exquisite shade of mauve. $1.25
Prima Donna. A magnificent pure pink. $1.25
Queen Alexandra. Bright geranium-red, almost pure scarlet. $1.25
Price. Any of the above, 6 cts. per pkt.; 18 cts. per oz.
Collection of a packet of each of above 12 sorts. 40 cts.; or one to any one for $.15.
Peerless Mixture. The finest mixture of grandiflora sorts. Pkt. 5 cts.; oz. 10 cts.; ½ lb. 30 cts.; lbs. $1.06.

Tunica.

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 especially adapted for the rockery or margin of the hardy border.

Wallflower.

Well-known deliciously fragrant perennial, blooming early in spring, with spikes of beautiful flowers. They should be put in a sheltered position or protected in a cold frame in the winter and planted out in April.

Goliath. A splendid single variety; flowers of a rich shining red, with a black, velvet sheen.

Imported Collection of Double Wallflowers; 6 colors...
Imported Collection of Double Wallflowers; 6 colors...

* * *

Olive, 5 inches; 10 colors...
Lavender, 5 inches; 10 colors...

O. P. 1.50
M. P. 75
O. P. 1.50
M. P. 50
O. P. 1.50
M. P. 75
O. P. 1.50
M. P. 25
O. P. 1.50
M. P. 1.50

VEGETABLE SEEDS—For Forcing

A FEW SPECIALTIES IN

On this page we offer a few of our leading varieties suitable for forcing; other sorts will be found in the general list on pages 80 and 81. Seeds we supply are fresh and of best quality.

PRICES FOR VEGETABLE SEEDS INCLUDE DELIVERY BY MAIL UNLESS OTHERWISE NOTED.

BEETS.

Early Model. This is a fine selection of blood-red Beet. Globe shape, extremely smooth, makes a rapid growth, and is excellent for forcing. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., $1.75.

Early Eclipse. Perfectly smooth and round, skin and flesh intense red. This variety is extremely early; in fact one of the first to be ready for the table. It does not grow to large size, but is desirable for its earliness and sweet tender quality. Pkt., 5 cts.; oz.; 10 cts.; ½ lb., 30 cts.; lb., $1.00.

Extra Early Egyptian. An early variety, suitable for forcing and growing in the garden. Tops small and Beets are rounded on top but flat at bottom. Color of flesh dark and light red. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., $1.00.

CUCUMBER.

The Davis Perfect. For years this variety was controlled by the originator, who states that he experimented several years in trying to get an improved strain of Cucumber for forcing under glass and outside culture. The Cucumbers grow long and slim, sometimes measure 12 inches in length; the color is a rich, dark, glossy green, which they hold until nearly ripe. It is very tender, brittle and of fine flavor. Pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., $1.25.

Arlington White Spine Forcing. A strain of White Spine which has been improved through careful selection with a view to use for forcing in coldhouses and frames. When young the fruits are tender and crisp, and when fully grown will measure six to seven inches in length. Pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., $1.25.

English Varieties of Forcing Cucumbers. A list of the favorite varieties for growing in private greenhouses will be found on page 81.

LETTUCE.

Grand Rapids Forcing. (See cut.) Matures quickly, large size, handsome appearance; crisp and tender. Forms a loose cluster of leaves which are bright green and crimped at the edge. It is one of the best varieties for growing in the greenhouse. Pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., $1.00.


Big Boston. Resembles Boston Market, but nearly twice as large; desirable for forcing and spring and fall outdoor planting. Pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.

MUSKMELONS.


RADISH.

Cardinal Globe. (See cut.) Those who like the crisp little red Radishes that come so early will be pleased with this variety. It is globular in shape, and brilliant cardinal-red color. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 50 cts.; lb., $1.25.


TOMATO.


**GENERAL LIST OF**

**DREER'S RELIABLE VEGETABLE SEEDS**

For Forcing and Fall Sowing

For the convenience of our patrons in the South, we give an extended list of the leading Vegetable Seeds, to enable them to make their purchases in the fall, their sowing season being nearly over by the time our spring list is issued.

Vegetable Seeds mailed free in packets, ounces or pounds. If Beans, Peas or Onion Sets are wanted by Parcel Post, add postage as noted.

### CABBAGE

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copenhagen Market</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
<tr>
<td>Early Jersey Wakefield</td>
<td>10</td>
<td>30</td>
<td>.85</td>
</tr>
<tr>
<td>Charleston Wakefield.</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
<tr>
<td>Improved Early Summer</td>
<td></td>
<td>5</td>
<td>.30</td>
</tr>
<tr>
<td>All Seasons</td>
<td></td>
<td>5</td>
<td>.30</td>
</tr>
<tr>
<td>Danish Ball-Head</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
<tr>
<td>Danish Roundhead</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
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<tr>
<td>Dreer's Flat Dutch</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
<tr>
<td>Perfection Savoy</td>
<td>5</td>
<td>30</td>
<td>.85</td>
</tr>
<tr>
<td>Mammoth Rock Red</td>
<td>5</td>
<td>30</td>
<td>.85</td>
</tr>
</tbody>
</table>

### CARROT

Sow in cold frames in October for an early spring supply.

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Perfect</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forcing (see cut)</td>
<td>10</td>
<td>30</td>
<td>1.00</td>
</tr>
<tr>
<td>Ea. Short Horn</td>
<td>5</td>
<td>20</td>
<td>.60</td>
</tr>
<tr>
<td>Im. Rubicon</td>
<td>5</td>
<td>20</td>
<td>.50</td>
</tr>
<tr>
<td>Chantenay</td>
<td>5</td>
<td>20</td>
<td>.50</td>
</tr>
<tr>
<td>Danver's Half-Lg.</td>
<td>5</td>
<td>20</td>
<td>.50</td>
</tr>
<tr>
<td>Nichol's Long Or.</td>
<td>5</td>
<td>15</td>
<td>.40</td>
</tr>
</tbody>
</table>

### CAULIFLOWER

Sow for spring cutting from September to February.

### BEANS, DWARF OR BUSH

If Beans are wanted by Parcel Post add postage as follows:

To points East of Mississippi River 8 cts. pt., 12 cts. qt.
To points West of Mississippi River 15 cts. pt., 25 cts. qt.

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triumph of the Frames (forcing)</td>
<td>30</td>
<td>50</td>
<td>.75</td>
</tr>
<tr>
<td>Improved Round-Pod Valentine</td>
<td>25</td>
<td>40</td>
<td>.60</td>
</tr>
<tr>
<td>Wardwell's Kidney Wax</td>
<td>35</td>
<td>60</td>
<td>2.25</td>
</tr>
</tbody>
</table>

### BEETS, Table Sorts.

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Model (see page 79)</td>
<td>10</td>
<td>20</td>
<td>.75</td>
</tr>
<tr>
<td>Crosby's Egyptian (see cut)</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Detroit Dark Red</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Crimson Globe</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Early Eclipse (see page 79)</td>
<td>5</td>
<td>10</td>
<td>.50</td>
</tr>
<tr>
<td>Extra Early Egyptian (see page 79)</td>
<td>5</td>
<td>10</td>
<td>.50</td>
</tr>
<tr>
<td>Edman's Blood Turnip</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Early Blood Turnip</td>
<td>5</td>
<td>10</td>
<td>.50</td>
</tr>
<tr>
<td>Early Bassano</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Bastian's Half-long Blood</td>
<td>5</td>
<td>15</td>
<td>.50</td>
</tr>
<tr>
<td>Long Dark Blood</td>
<td>5</td>
<td>10</td>
<td>.50</td>
</tr>
<tr>
<td>Swiss Chard, Giant Lucullus</td>
<td>10</td>
<td>15</td>
<td>1.50</td>
</tr>
</tbody>
</table>

### BROCCOLI

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Cape</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
</tbody>
</table>

### BRUSSELS SPROUTS

<table>
<thead>
<tr>
<th>Name</th>
<th>PKT.</th>
<th>OZ.</th>
<th>LB.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Selected Matchless</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
<tr>
<td>Long Island Half Dwarf</td>
<td>10</td>
<td>35</td>
<td>1.00</td>
</tr>
</tbody>
</table>

(80)
CORN SALAD.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large Seeded</td>
<td>5</td>
<td>10</td>
<td>25</td>
</tr>
</tbody>
</table>

CUCUMBER, English Forcing Varieties.

<table>
<thead>
<tr>
<th>Pkt. (20 seeds)</th>
<th>100 Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rochford's Market</td>
<td>$0.25</td>
</tr>
<tr>
<td>Covent Garden Favorite</td>
<td>25</td>
</tr>
<tr>
<td>Telegraph (Rollison's)</td>
<td>20</td>
</tr>
<tr>
<td>Sion House, Improved</td>
<td>20</td>
</tr>
</tbody>
</table>

KALE, or BORECcole.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Imp. Long Stg</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>Dwarf Curled German</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
</tbody>
</table>

LETTUCE. For Fall Sowing.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s All Heart</td>
<td>10</td>
<td>30</td>
<td>80</td>
</tr>
<tr>
<td>Grand Rapids (see page 79)</td>
<td>5</td>
<td>20</td>
<td>60</td>
</tr>
<tr>
<td>Big Bostom (see page 79)</td>
<td>5</td>
<td>20</td>
<td>60</td>
</tr>
<tr>
<td>Boston Market (see page 79)</td>
<td>5</td>
<td>20</td>
<td>50</td>
</tr>
<tr>
<td>Early Dutch Butter</td>
<td>5</td>
<td>20</td>
<td>50</td>
</tr>
</tbody>
</table>

DREER’S RELIABLE ENGLISH MILL-TRACK MUSHROOM SPAWN

Per brick, 25 cts. by mail. By express at purchaser’s expense, 12 bricks, $1.75; 25 lbs., $2.75; 50 lbs., $3.25; 100 lbs., $10.00.

PURE CULTURE MUSHROOM SPAWN.

Direct Bricks. Per brick, 40 cts. by mail. By express at purchaser’s expense, 5 bricks, $1.25; 10 bricks, $2.25; 25 bricks, $5.50; 50 bricks, $10.00.

CHOICE ONION SETS.

Prices subject to market changes.

If by Parcel Post add as follows: Points East of Mississippi River, 8 cts. quart; West of Mississippi River, 15 cts. quart.

By express at purchaser’s expense.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s Dwarf Perfecion</td>
<td>10</td>
<td>35</td>
<td>$1.00</td>
</tr>
<tr>
<td>Dwarf Extra Curled Perpetual</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>Champion Moss Curled</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
</tbody>
</table>

PARSLEY.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s Dwarf Perfecion</td>
<td>10</td>
<td>35</td>
<td>$1.00</td>
</tr>
<tr>
<td>Dwarf Extra Curled Perpetual</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>Champion Moss Curled</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
</tbody>
</table>

PEAS.

If Peas are wanted by Parcel Post add postage as follows:

To points East of Mississippi River, 8 cts. pt.; 12 cts. qt. To points West of Mississippi River, 15 cts. pt.; 25 cts. qt.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s Electric Extra Early</td>
<td>20</td>
<td>35</td>
<td>$1.10</td>
</tr>
<tr>
<td>Dreer’s Eureka Extra Early</td>
<td>20</td>
<td>35</td>
<td>1.10</td>
</tr>
<tr>
<td>American Wonder</td>
<td>20</td>
<td>35</td>
<td>1.10</td>
</tr>
<tr>
<td>Nott’s Excelsior</td>
<td>20</td>
<td>35</td>
<td>1.10</td>
</tr>
<tr>
<td>Gradus, or Prosperity</td>
<td>25</td>
<td>40</td>
<td>1.50</td>
</tr>
</tbody>
</table>

RADISH.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardinal Globe (see page 79)</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>New Perfection (see page 79)</td>
<td>10</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>White Tip, Scarlet Gem</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Early Scarlet Turnip</td>
<td>5</td>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>Dreer’s Crystal Forcing</td>
<td>10</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>Dreer’s Ea. White Globe</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Philadelphia White Box</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Long Scarlet Short-Top</td>
<td>5</td>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>Scarlet China Winter</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Round Black Spanish</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>White Chinese</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
</tbody>
</table>

SPINACH.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s Round-seeded Savoy</td>
<td>5</td>
<td>10</td>
<td>20</td>
</tr>
<tr>
<td>Victoria</td>
<td>5</td>
<td>10</td>
<td>20</td>
</tr>
<tr>
<td>Long Season</td>
<td>5</td>
<td>10</td>
<td>20</td>
</tr>
</tbody>
</table>

TOMATOES. For Forcing.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comet (see page 79)</td>
<td>10</td>
<td>40</td>
<td>1.25</td>
</tr>
<tr>
<td>Lorillard (see page 79)</td>
<td>10</td>
<td>30</td>
<td>85</td>
</tr>
</tbody>
</table>

TURNIP.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red, or Purple-top Stapleaf</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Purple-top White Globe</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>White Flat Dutch</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Extra Early Pur.-top Milan</td>
<td>5</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>Early Snowball</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Yellow Globe</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Long White, or Cowhorn</td>
<td>5</td>
<td>10</td>
<td>30</td>
</tr>
</tbody>
</table>

RUTA-BAGA.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/2 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer’s Imp. Purple-top</td>
<td>5</td>
<td>10</td>
<td>20</td>
</tr>
<tr>
<td>American Purple-top</td>
<td>5</td>
<td>10</td>
<td>25</td>
</tr>
</tbody>
</table>
DREER'S SEEDS FOR LAWNs AND PLEASURE GROUNDS

LAWSNS MADE IN THE FALL

roots and 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 July and August. We advise all who contemplate making a new lawn, or renewing the old, to do the work this Fall, as the grass will become well established before freezing weather, and start a luxuriant growth with the warmth of early Spring, and thus become strong enough to withstand the heat of Summer. The Brands offered on page 88 are from our own private formulas, and are the best that can be obtained.

THE "DREER" LAWN GRASS.

For quickly producing a permanent, thick and velvety sward of grass, 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, free from coarseness. Per qt., 30 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.25; bu. (20 lbs.), $5.00.

DREER'S SHADY PLACE GRASS.

Produces a rich green and thrifty growth of turf in shaded places. Per qt., 30 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.25; bu. (20 lbs.), $5.00.

DREER'S TERRACE GRASS.

Valuable for sowing on terraces and embankments. Holds soil and makes good turf. Per qt., 30 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.25; bu. (20 lbs.), $5.00.

Dreer’s Seashore Lawn Grass.

Our Seashore Lawn Grass is composed of strong rooted varieties, which quickly produce a good turf. Per qt., 30 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.25; bu. (20 lbs.), $5.00.

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., 25 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.00; bu. (20 lbs.), $4.00.

DREER'S FAIRMOUNT PARK LAWN GRASS.

A good mixture of grass and white clover. Per qt., 20 cts., postpaid. By express or freight at purchaser’s expense, peck, 90 cts.; bu. (20 lbs.), $3.50.

Dreer’s Putting Green Mixture.

The varieties composing this mixture are all the finest-bladed, low-growing sorts, which produce a thick and beautiful turf. Per qt., 35 cts., postpaid. By express or freight at purchaser’s expense, peck, $1.75; bu. (25 lbs.), $7.00.

Dreer’s Golf Links Mixture.

Made from our own formula with the object of producing a turf which will stand rough usage. Per qt., 20 cts., postpaid. By express or freight at purchaser’s expense, peck, 75 cts.; bu. (15 lbs.), $3.00.

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 pasture. If your fields are worn out it will pay well to plow and seed them with this mixture of grasses and clovers, thus securing two crops each year, whereas with Timothy alone you cut but one crop. Sow 50 pounds per acre. In ordering, state whether for light or heavy soil, so that we can send the proper mixture to use for same. Price per lb., 30 cts., postpaid. By express or freight at purchaser’s expense, bu. (20 lbs.), $9.50; 100 lbs., $16.00.

RE-CLEANED GRASS SEEDS.

Prices subject to market change.

Purchaser pays freight or express charges. 100 lbs.

Kentucky Blue, Fancy. Bu. (14 lbs.), $2.75; 100 lbs., $18.00
Red Top Grass. Bu. (10 lbs.), $1.50; bag (50 lbs.), $8.50.

English Perennial Rye Grass. Bu. (24 lbs.), $2.75 10 00
Italian Rye Grass. Bu. (18 lbs.), $2.50 12 00
Creeping Bent. Bu. (20 lbs.), $9.50 45 00
Rhode Island Bent. Bu. (14 lbs.), $6.75 45 00
Sheep's Fescue. Bu. (12 lbs.), $4.00 30 00

Fine-leaved Sheep's Fescue. Bu. (14 lbs.), $6.00 40 00
Red or Creeping Fescue. Bu. (14 lbs.), $4.75 30 00
Rough Staked Meadow. Bu. (14 lbs.), $7.50 45 00
Wood Meadow Grass. Bu. (14 lbs.), $7.50 50 00
Tall Meadow Oat Grass. Bu. (10 lbs.), $2.75 25 00
Crested Dogtail. Bu. (21 lbs.), $7.00 30 00
Timothy, Choice Re-cleaned. Write for price.
OATS.

Grey Winter Oats. Will stand severest winter and can be sown as late as November 1st. By express or freight at purchaser’s expense. Bu., $1.50. Add cost of bags (22 cts.) for each 2 bushels.

RAPE.

Dwarf Essex Rape. A forage plant of the highest value, which can be sown in this latitude as late as September. It is sown broadcast at the rate of 10 lbs. to the acre, or 5 lbs. in drills. Per lb., 25 cts., postpaid. By express or freight, at purchaser’s expense, 10 lbs., $1.20; per bu. (50 lbs.) $5.00; per 100 lbs., $9.50.

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. Write for price.

SELECTED SEED WHEAT.

The wheat we supply has been grown especially for seed and is carefully reseeded. We will be pleased to send samples by mail, and also give prices.

Miracle Wheat (Bearded). An excellent new variety, which is productive of an excellent milling wheat. A remarkable feature is its enormous stockling propensity; single plants often contain as many as 21 to 25 stalks, each with large head, well filled with plump grains and yielding a large crop of high-grade wheat. 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 only 1 to 11 bushels to an acre. Those who have planted Miracle Wheat have been astonished and well pleased with results. Write for price.

Improved Dietz Longberry Wheat (Bearded). This valuable early wheat will do well on all kinds of soil. Sown either early or late, it always yields a large crop of choice high-grade wheat, even after hard winters. It is very close-chaffed and holds the berry tight. Write for price.

Improved Fulst Wheat (Bald). This variety is more widely known in the United States than any other kind, and probably more acreage is sown of this than any other; grows to a medium height, with stiff, strong straw, ripens early, and seldom fails to make a good crop. Write for price.

CRIMSON, or SCARLET CLOVER.

When sown early enough, Crimson Clover will make good winter grazing for sheep and cattle, and being ready in spring before pasturage, it may be cut and carried to the stable stock. It is also valuable for hay if cut before coming to full bloom, cures rapidly, and is very nutritious, but its chief and best use is as a fertilizer, its capacity for stockling and root formation being very great, and like other plants of its character, gathers nitrogen from the air and stores it in the plants and roots, thus becoming valuable food for crops which follow. Write for leaflet on Crimson Clover, also sample and price of seed.

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. It thrives in almost any soil, and the land will be greatly benefited even when crop has been grown for hay. 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 vales 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, and will be pleased to quote price for any quantity desired. Leaflet on Vetch free.

CLOVER SEEDS.

Red or Medium .......... Market price, write for sample.
Red Mammoth, or Peavey ... " " " " " "
Alfalfa, or Lucerne .......... " " " " " "
Alsike .................. " " " " " "
White Dutch, 75 cts. per lb., by mail. By express or freight at purchaser’s expense, 5 lbs., $3.15; 10 lbs., $6.00, bu. (60 lbs.), $34.25.

If interested in Alfalfa, write for a copy of our ALFALFA LEAFLET.
### TOOL AND SUNDARY DEPARTMENT

On the following four pages we give a list of the most important seasonable Tools and Sundries.

#### POWDER AND SPRAY BELLOWS

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double Cone Powder</td>
<td>$2.50</td>
</tr>
<tr>
<td>Large Single Cone Powder</td>
<td>$5.00</td>
</tr>
<tr>
<td>Special Sulphur</td>
<td>$1.75</td>
</tr>
<tr>
<td>Small Single Cone Powder</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

#### BRACKETS FOR POTS (Steel)

- No. 1, for 8-inch pots: $3.00
- No. 2, for 8-inch pots: $3.50
- No. 3, for 7-inch pots: $3.50

#### BRACKETS FOR POTS (Iron)

- For 1 pot, 25 cts.; for 2 pots: $2.50

#### CARNATION SUPPORTS (Wire)

- 2-Ring, per doz.: 50 cts.; per 100, $3.50; per 1000, $4.00
- Steel wheel: 15 cts.; six wheel: 35 cts.

#### CIDER MILL

- Junior, $15.00; Medium, $17.00; Senior, $21.00

#### BERRY AND WINE PRESS

- No. 1, $4.00; No. 2, $5.00

#### FRUIT PICKER

- Schneidig, 50 cts.; Wire: 25 cts.

#### GLAZING POINTS

- Peerless, No. 1, for small single thick glass: $2.75
- No. 2, for medium double thick glass: $2.50
- No. 2½, for large double thick and skylight glass: $2.00

#### GLASS CUTTER

- Small diamond, $3.00; large: 40 cts.
- Steel wheel: 15 cts.; six wheel: 35 cts.

#### GLOVES

- Buckskin, for pruning thorny plants: 15 cts.

#### GRASS HOOKS (Sickles)

- English riveted back: 40 cts.
- No. 1, 30 cts.; No. 2, 35 cts.

#### RUBBER GARDEN AND GREENHOUSE HOSE

<table>
<thead>
<tr>
<th>Challenge</th>
<th>Per ft.</th>
<th>6x6</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>$0.10</td>
<td></td>
</tr>
<tr>
<td>1000</td>
<td>$0.15</td>
<td></td>
</tr>
<tr>
<td>1000</td>
<td>$0.20</td>
<td></td>
</tr>
</tbody>
</table>

#### HOSE MENDERS

- Hudson's, Box of six tubes: $1.50
- Bands, 1 pair: 25 cts.; by mail: 35 cts.
- separate, per doz.: 10 cts.; separate bands: 10 cts.
- Jones', 5 cts. each; per doz.: 50 cts.
- Copper's, 10 cts. each; per doz.: $1.00

#### NOZZLES

- Gem, 45 cts.; Boston, coarse or fine, 50 cts.; hose, 50 cts.; combination brass, with stop-cock, spray hose and stream: $0.50

#### HUSKING PINS


#### KNIVES

- American Corn or Hedge: 50 cts.

#### LABELS, PAINTED, POT AND TREE

<table>
<thead>
<tr>
<th>Inch</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>$1.50</td>
<td>$2.00</td>
<td>$2.50</td>
<td>$3.00</td>
<td>$3.50</td>
<td>$4.00</td>
<td>$4.50</td>
</tr>
</tbody>
</table>

#### LABELS

- Copper wire tree labels, per 1000: 50 cts.
- Copper, indestructible, heavy, No. 2, doz.: 50 cts.; gross: 100 cts.
- Light, No. 2, per doz.: 50 cts.; per gross: 15 cts.
- White Metal, per doz.: 15 cts.; per gross: 25 cts.
- Zinc, hanging plant and tree, heavy, small, per 100: $1.00; medium, $1.50; large: $2.00

#### LABEL INK

- Indelible, for heavy zinc labels, per bottle: 25 cts.

#### LABEL PENCILS

- For wood labels, each 2 cts.; per doz.: 50 cts.

#### PLANT STANDS (Wire)

- 2-shelf, square or half-round: 30 cts.
- 3-shelf, square or half-round: 45 cts.
- Collapsible: 50 cts.

#### DREER'S IRON PLANT STANDS


#### MAT

- For hotbeds and cold frames: 60 cts. for 10 x 10 inches, to cover 1 sash: 1.50

#### MOLE TRAPS

- Redick, 1.00: Out O' Sight, 75 cts.; Olmstead's, 1.60

---

*Price quotes are subject to change.*
HENRY A. DREER · PHILADELPHIA · PA
GARDEN REQUISITES

PENNSYLVANIA LAWN CLEANER. This machine will clean your lawn more thoroughly and quickly than three or four men can do it with hand rakes, and greatly benefit the turf. It leaves the grass standing up straight and strengthens up crab grass and other running weeds so that they will be cut closer by the lawn mower and sooner destroyed. 21 inches wide, $14.60; 36 inches wide, $25.60. Send for descriptive circular.

PLANT BED PROTECTING CLOTH. A cheap substitute for glass. Light grade, 6 cts. per yard; per piece of about 70 yards, per yard, 5¼ cts. Medium grade, 10 cts. per yard; per piece of about 60 yards, per yard, 9 cts. Heavy grade, 14 cts. per yard, per piece of about 50 yards, per yard...

RAFFIA. For tying plants and basket making. Lb. 25 cts.; 8 lbs....

RUBBER SPRINKLERS. Straight or bent neck, large size, 11.00; small, 50 cts. Postage, 10 cts. extra.

SENLIGHT SASH. A double sash with many advantages over the ordinary single Sash; never has to be covered, retains the heat, excludes the cold, glass slips in, no putty, easily repaired. 3 x 6 ft., unglassed, unpainted, each, $2.45; 2 x 6 ft., glazed and painted, $4.45 each. Special prices on lots of 6 or more. Send for descriptive circular.

SASH. Regular, 3 ft. 1½ in. by 6 ft., unglassed, $1.75...


SCYTHES. English lawn, riveted back, best steel, 28, $1.20; 34 in., $1.25; 36 in., $1.30; 38 in., $1.35.

American Lawn, 36 to 40 in. by 8 in.


SCYTHE SNATH. Improved pattern.


CARBORDUM, one of the best.

SCYTHES, GRASS OR SHEEP. English, 7½ in. blade, with spring, $1.15; without spring, $1.40. American, 25 cts., 35 cts., 60 cts. and 75 cts. per pair.

SHEARS, POLE. Telegraph, without Pole...

SHEARS, DREADER'S SPECIAL PRUNING SHEARS.

SHEARS, ENGLISH LAWN SCYTHE.

SHEARS, CARBORDUM, one of the best.

STAKES. Light taping, round, painted green:

STAKES. Square taping, painted green, the 3 to 6 feet are suitable for Dahlias and large plants:

STAKES. Heavy Rose or Dahlia—Round, painted green:

SIEVES. For soil and sand...00

SPRAY STRING ATOMIZER. For insects.

SPRAY PUMP AUTO-SHAY. Holds 4 gallons; easily carried; one pumping will spray 10 minutes. Galvanized iron, $5.00, with Auto Pop Nozzle, $5.50; Brass, $7.25, with Auto Pop Nozzle, $7.75; Auto Pop Nozzle separate, $1.00. Galvanized extension rod...

SPRAY STRING ATOMIZER. For insects.

Spray String Atomizer, For insects.

Spray String Atomizer, For insects.

Spray String Atomizer, For insects.

Spray String Atomizer, For insects.
## THERMOMETERS

**THERMOMETERS—Continued.**

### STAKES, Galvanized Steel, No. 10 Wire:

<table>
<thead>
<tr>
<th>Length</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 feet</td>
<td>$0.75</td>
<td>$6.50</td>
</tr>
<tr>
<td>4 feet</td>
<td>$1.50</td>
<td>$12.50</td>
</tr>
</tbody>
</table>

### STAKES, Western Cane, 6 to 8 feet long, per 100, $1.00.

### THERMOMETERS, Dreer’s Special, $1.99; Durable, $1.00.

| Tin Japanned, tested, 5-in., 60 cts.; 7-in., 75 cts.; 12-in., 100 cts.; 15-in., 125 cts. | $1.00 |

| Conservatory, porcelain scale, large figures | $1.00 |

| Self-registering, tin case, $2.50; all porcelain, $2.00 |

| Hot-bed or Mushroom, iron point, $1.90; brass point | $1.50 |

### Copper case, tested, 5-in., 15 cts.; 7-in., 20 cts.; 10-in., 25 cts.; 12-in., 30 cts. | $1.00 |

### Thermometer’s shipped at purchaser’s risk.

### TORCH (Asbestos). For catapillars.

| Peerless | $0.50 |

### TROWELS, American steel, 10 cts., 20 cts., and 25 cts.; steel shank.

| English pattern, 6-in., 40 cts.; 7-in., 50 cts. | $0.50 |


### WATERING CANS, Galvanized. Two qualities, heavy and light. The heavy have brass tips and two copper-faced roses; the light has one rose.

| 4 qt. | $1.00 |
| 8 qt. | $1.50 |
| 12 qt. | $2.00 |
| 16 qt. | $2.50 |

### MUSHROOM DIBBER:

| 5 cts.; 4 qt., 75 cts.; 6 qt. | $1.25 |

### WIRE POT HANGERS


- **Heavy Galvanized Watering Can:** For 15 inches long, suitable to hold any size pot up to 8 inches; per doz., 60 cts.; per 100, 5 cts.

### WEEDER. **Eureka (steel), 25 cts.; Excelsior, 10 cts.; Long’s, 25 cts.; Peerless Dandelion Lawn Weeder, $1.00; Mehler’s Garden, long handle, $1.00; $0.75.**

### SUNDRIES

- **Prepared Fibre:** For growing bulbs in; can be used in pots the same as soil, or the bulbs can be grown in jardinieres without drainage; clean and odorless. 50 cts., per peck; $1.50 per bushel; 2 bushels, $2.50.

- **Prepared Potting Soil:** Peck, 20 cts.; bu., 70 cts.; barrel, $1.75.

- **Propagating Sand:** Peck, 20 cts.; bu., 70 cts.; barrel, $1.75.

- **Sphagnum Moss:** For growing Orchids and packing plants and trees, etc. Bbl., $1.25; bale, $2.50.

- **Jersey Peat:** Bbl., $1.75; in lots of 5 bbls., $7.50.

- **Leaf mould:** Bbl., $1.75; in lots of 5 bbls., $7.50.

- **Oregon Peat:** Only for Orchids. Bbl., 10 cts.; per bbl., $2.50.

- **Green Linen Twine:** For smilax. Lib., 70 cts.

- **Green Cotton Twine:** For tying. Lib., 50 cts.

- **White Cotton Twine:** For tying. Lib., 25 cts.

- **Jute Twine:** For tying plants and vegetables. 2, 3 and 5-ply. Ball, 10 cts.; lib., 25 cts.

- **Tar Twine:** For tying mats, fodder, etc. Lib., 18 cts.

- **Silk Rope:** A strong green thread for tying plants; used for Smilax and Asparagus Vines. Per spool, 25 cts.
Keystone Wheelbarrow Leaf Rack Attachment
This can be attached to any size wheelbarrow with removable poles. For gathering leaves, cut grass and rubbish. Has a capacity of 10 bushels; made of galvanized wire, bolted to a wooden base. Price, $4.50.

STANDARD FLOWER POTS.—Full inside measurement, height and width. Six at doz. rates; 50 at 100 rates; 500 at 1000 rates.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Doz.</th>
<th>1-100</th>
<th>100-200</th>
<th>200-500</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 3/4 in.</td>
<td>100</td>
<td>36</td>
<td>35</td>
<td>34</td>
</tr>
<tr>
<td>1 5/8 in.</td>
<td>100</td>
<td>36</td>
<td>35</td>
<td>34</td>
</tr>
<tr>
<td>1 1/4 in.</td>
<td>100</td>
<td>36</td>
<td>35</td>
<td>34</td>
</tr>
<tr>
<td>1 1/8 in.</td>
<td>100</td>
<td>36</td>
<td>35</td>
<td>34</td>
</tr>
<tr>
<td>1 1/8 in.</td>
<td>500</td>
<td>36</td>
<td>35</td>
<td>34</td>
</tr>
</tbody>
</table>

Pot Stands, or Saucers
For displaying cut flowers. Next, attractive and waterproof. Prices in 10's.

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in.</td>
<td>$0.22</td>
<td>$0.22</td>
<td>6 in.</td>
<td>$0.30</td>
<td>$0.30</td>
<td>8 in.</td>
</tr>
<tr>
<td>5 in.</td>
<td>$0.25</td>
<td>$0.25</td>
<td>8 in.</td>
<td>$0.30</td>
<td>$0.30</td>
<td>10 in.</td>
</tr>
<tr>
<td>6 in.</td>
<td>$0.26</td>
<td>$0.26</td>
<td>10 in.</td>
<td>$0.36</td>
<td>$0.36</td>
<td>11 in.</td>
</tr>
<tr>
<td>7 in.</td>
<td>$0.26</td>
<td>$0.26</td>
<td>12 in.</td>
<td>$0.36</td>
<td>$0.36</td>
<td>13 in.</td>
</tr>
<tr>
<td>8 in.</td>
<td>$0.26</td>
<td>$0.26</td>
<td>14 in.</td>
<td>$0.36</td>
<td>$0.36</td>
<td>15 in.</td>
</tr>
</tbody>
</table>

Wood Fibre Cut Flower Vases
Made of white cedar, painted green, and bound with electric-wire hoops, which do not rust. Handles supplied with the three largest sizes.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>11 in.</td>
<td>10 in.</td>
<td>12 in.</td>
<td>$0.75</td>
</tr>
<tr>
<td>B1</td>
<td>12 1/4 in.</td>
<td>11 in.</td>
<td>12 in.</td>
<td>$0.85</td>
</tr>
<tr>
<td>C1</td>
<td>13 in.</td>
<td>12 in.</td>
<td>13 in.</td>
<td>$1.00</td>
</tr>
<tr>
<td>D1</td>
<td>14 in.</td>
<td>13 in.</td>
<td>14 in.</td>
<td>$1.15</td>
</tr>
<tr>
<td>E1</td>
<td>15 1/2 in.</td>
<td>14 in.</td>
<td>15 in.</td>
<td>$1.35</td>
</tr>
<tr>
<td>F1</td>
<td>16 1/2 in.</td>
<td>15 in.</td>
<td>16 in.</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

Square Wood Orchid Baskets
Made of cedar and put together with heavy copper wire.

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>$3.35</td>
<td>$4.00</td>
</tr>
<tr>
<td>8 in.</td>
<td>45</td>
<td>50</td>
</tr>
<tr>
<td>10 in.</td>
<td>55</td>
<td>60</td>
</tr>
<tr>
<td>12 in.</td>
<td>70</td>
<td>75</td>
</tr>
</tbody>
</table>

Standard Flower Pots

Truck and Leaf Rack
With 11-in. tires, $12.00
" 21-in. " | 13.00 |
" 31-in. " | 14.00 |
Leaf Rack, alone | 6.00 |
Hand Cart Box, alone | 3.50 |

JARDINERAS AND FERN DISHES.
Send for circular, giving sizes and prices on application.

Henry A. Dreer & Son
**Fertilizers for Farm, Lawn, Garden and Greenhouse**

**Marked * can be sent by Parcel Post at purchaser’s expense.**

*Pre-Enriched* **Plant Food for House Plants.** (Premium.) The best House Plant Food on the market. Being entirely soluble, it is very convenient to use in the house and conservatory. May be used either dry or liquid. Half-pound package, 15 cts.; 1 lb. package, 25 cts.

**Bone Meal.** (Baugh’s.) A standard fertilizer for all purposes. 3 lbs., 15 cts.; 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., $1.25; 100 lbs., $2.25; 200 lbs. sack, $4.50; ton, $42.00.

**Fish Bone.** (Baugh’s.) Excellent for grass plots, gardens, etc. Contains 3 per cent. Ammonia, 16 per cent. Phos. Acid. 100 lbs., $2.00; 200 lbs. sack, $3.75; ton, $35.00.

**Cattle or Cow Manure, Shredded.** We are now in a position to offer this manure put up in sacks for convenient handling. For garden, lawn and greenhouse, and especially good to mix with compost and for water lilies. 100 lbs., $2.25; 500 lbs., $10.00; 1000 lbs., $15.50; per ton, $32.00.

**Hard-wood Ashes.** Indispensable as a lawn and orchard dressing, apply at the rate of 1000 to 1500 lbs. per acre. 5 lbs., 10 cts.; 20 lbs., 50 cts.; 50 lbs., 90 cts.; 100 lbs., 1.50; per lb., $.75; per ton, $22.00. Quantity price on application.

**Lime, Hydrated.** (Powdered.) For lawn and field use. 100 lbs., $1.00; 500 lbs., $4.50; 1000 lbs., $7.00; ton, $12.50. Special price by the carload.

**Insecticides and Fungicides**

*Consult your local Post Office for rate from Philadelphia*

**Ant Exterminator.** (Past.) A powder for destroying ants in house, lawn and garden. 25 cts., 50 cts. and $1.00.

**Antipest.** (Carman’s.) A liquid preparation for all insects. 1 qt., 50 cts.; ½ gal., 85 cts.; 1 gal., $1.00.

**Aphine.** The insecticide that kills plant lice of every description; a strong nicotine extract, dilutes one part to 40 parts of water. 1 qt., $1.00; 1 gal., $2.50.

**Aphis Punk.** A nicotine paper for fumigating greenhouses. Box, 60 cts.; case of 12 boxes, $6.50.

**Arsenate of Lead.** (Paste.) For Elm-leaf beetle and caterpillars. Dilute 1 oz. to 1 gal. of water and apply as a spray. 1 lb., 25 cts.; 2 lbs., 40 cts.; 5 lbs., 80 cts.; 10 lbs., $1.50; 25 lbs., $3.00; 50 lbs., $5.50; 100 lbs., $10.00.

**Black Lead.** (Extract of Tobacco.) A nicotine solution for spraying and fumigating. 1 lb., $1.25; 5 lbs., $6.00.

**Black Leaf 40.** A concentrated nicotine solution for spraying. 1 oz., 25 cts.; ½ lb., 75 cts.; 2 lbs., $2.50; 10 lbs., $10.75.

**Bordeaux-Arsenate of Lead Mixture.** A combined Fungicide and Insecticide. Three ozs. to 1 gal. of water. Apply as a spray. 1 lb., 25 cts.; 2 lbs., 40 cts.; 5 lbs., 80 cts.; 10 lbs., $1.50; 25 lbs., $3.50; 50 lbs., $6.00; 100 lbs., $12.00.

**Bordeaux Mixture.** (Liquid.) By simply adding water it is ready for use. 1 qt., 40 cts.; 1 gal., $1.25; 5 gal., $5.50.

**Bordeaux Mixture.** (Paste.) For Fungus, Rust and all kinds of rots. When used on Peach and Plum Trees should be at half strength. Five ounces to 1 gal. of water is standard strength. 1 lb., 25 cts.; 2 lbs., 40 cts.; 5 lbs., 80 cts.; 10 lbs., $1.50; 25 lbs., $3.50; 50 lbs., $6.00; 100 lbs., $12.00.

**Bordeaux Mixture.** (Dry.) For fungous diseases best to use dry. 1 lb. box, 25 cts.; 5 lbs., $1.00.

**Cattle Comfort.** For flies and other insects on domestic animals. Qt. can, 45 cts., gal. can, $1.15; 5 gal. can, $5.50.

**Copper Solution.** (Liquid.) For Fungus, Mildew, Leaf Blight, Rust and Black Rot. 1 qt., 60 cts.; 1 gal., $1.75.

**Fairmount Weed Killer.** The best remedy for cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor saver. ½ gal., 75 cts.; makes 25 gals. treating liquid gal., $1.25; 5 gals., $6.00; 10 gals., $11.00. Bbl., $45.00.

**Fish Tree Oil Soap.** ½ lb. can, 25 cts.; 2 lb. can, 75 cts.

**Good’s Caustic Potash Fish Oil Soap.** Recommended as a summer and winter wash for scale and all insects. 1 lb., 20 cts.; 5 lbs., 95 cts.; 25 lbs., $4.50; 100 lbs., $10.00.

**Grape Dust.** For mold, mildew or rust mines, either in greenhouses or the open air. 5-lb. pkg., 40 cts.; 25 lbs., $1.75; 100 lbs., $6.50.

**Humus.** Nature’s plant food. A deposit of organic matter used as a top dressing, or mixed with the soil when making a new lawn or garden. Apply 5 to 10 tons per acre. 100 lbs., $1.00; 500 lbs., $4.50; 1000 lbs., $8.50. Special price for quantity shipments and carload deliveries.

**Nitrate of Soda.** A fertilizer for all crops. It is very quick in action and hastens maturity of crops fully two weeks. Being quickly soluble, it should not be applied until the plants are above ground, when 200 to 500 lbs. mixed with wood ashes or land plaster is sufficient per acre. 5 lbs., 35 cts.; 25 lbs., $1.50; 50 lbs., $2.50; 100 lbs.; $4.50.

**Sheep Manure, Pulverized.** (Wizard Brand.) A pure natural manure, unequalled for mixing with potting soil, loams, etc. A general garden fertilizer, which, as quick as well as lasting results are wanted. 2 lb. package, 15 cts.; 5 lbs., 25 cts.; 10 lbs. 40 cts.; 25 lbs., 75 cts.; 50 lbs., $1.25; 100 lbs.; $2.25; 500 lbs., $10.00; 1000 lbs., $16.50; ton, $32.00.

**Tobacco Stems.** An indispensable lawn covering for winter. It not only acts as a protector, but imports large quantities of ammonia, and drives away insects and moles. Bbl., $1.00; large bale, $2.50; ton, $14.00.

**Wheat Fertilizer.** (Baugh’s.) This brand combines in available form the necessary elements for the growth of all grain and grasses. 20 cts. per lb. Ammonia, 10 per cent. Phos. Acid, 1.65 per cent. Nitrogen. Sacks of 200 lbs. $3.00; ton, $24.00, when supplied with 1 per cent. potash $28.00.

Send for “How and When to Spray,” and the best remedy to use.
Books on Horticultural and Kindred Subjects
ALL BOOKS SENT POSTPAID AT PRICES GIVEN

Grape Grower’s Guide (Chorlton). A practical treatise on the cultivation of the grape indoors.................. $0.75
Greenhouse Management (Taft). The latest book on this important branch of horticulture.................. 2.50
Greenhouse Construction (Taft). Complete treatise on the subject.......................... 1.50
Handbook of Plants (Henderson). A dictionary of plants with valuable cultural hints for important sorts.................. 3.00
Home Floriculture (Rexford). A practical guide on flowering and ornamental plants for the amateur.................. 1.40
How to Plan the Home Grounds (Parsons). Instructions for beautifying the home grounds, large or small.................. 1.00
Land Birds, East of the Rockies, (Reed). Illustrated in colors, each species fully described.................. 1.00
Methods of Attracting Birds (Trowon). Gives the most approved methods of attracting birds and providing for their needs.................. 1.25
Mushroom Growing (Duggar). The latest work on this subject, the information contained in this book is reliable and up-to-date.................. 1.50
Onion Culture (Grenier). Gives the latest ideas of growing this crop.................. 0.50
Orchard Book (Biddle). A concise work. Gives all necessary details for culture of apples, pears, etc.................. 0.50
Plant Culture (Owen). A new and enlarged edition of this splendid handbook of everyday practice for the fruit and gardener.................. 1.00
Potato Culture (Terry). New and enlarged edition, telling how to grow the largest quantities and the finest qualities with the least expenditure.................. 0.45
Poultry Book (Biddle’s). Most concise work on the subject.................. 0.50
Practical Landscape Gardening (Cribb). Of particular value to the owner of the moderate sized suburban home, nicely illus-trated.................. 0.50
Roses and How to Grow Them (By many experts). Deals directly with American practice both outdoors and under glass.................. 0.25
Seasons in a Flower Garden (Shelton). The record of an enthusiastic amateur; full of valuable information and instruction.................. 0.90
Small Fruit Culturist (Fuller). This book covers the whole range of small fruits.................. 0.90
Soils (Burkett). Their properties, improvements, management and the problems of crop growing and crop feeding.................. 0.25
Spraying of Plants (Lodeman). Principles and practice of the application of liquids and powders to plants for destroying insects and fungi.................. 1.25
Strawberry Culture (Fuller). Contains all information necessary to enable anyone to grow their own strawberries.................. 0.25
The Flower Garden (Bennett). A clear and concise summary of information wanted by anyone interested in gardening.................. 0.25
The Forcing Book (Bailey). Describes the best forcing houses, tells what crops may be grown and how to do the work.................. 0.25
The Nursery Book (Bailey). A complete guide to the multiplication of plants.................. 0.50
The Pruning Book (Bailey). Principles and practices of pruning and training as applied to American conditions.................. 0.50
Tomato Culture.................. 0.40
Vegetable Gardening (Watts). A complete, concise and authentic book covering every phase of the subject.................. 0.75
Vegetable Gardening, The Principles of (Bailey). A highly instructive book.................. 0.50
Vines and How to Grow Them. A practical volume dealing with all kinds of hardy and tender climbing and trailing plants.................. 0.25
Violet Culture (Galloway). The only comprehensive work on this important subject.................. 0.50
Water Gardening. A new book on this most fascinating branch of horticulture.................. 0.25

A Woman’s Hardy Garden (Mrs. Fly). One of the most popular and helpful books for the amateur, beautifully illustrated. $1.75
Amateur’s Practical Garden Book. Contains the simplest directions for the growing of the commonest things about the house and garden.................. 0.60
Asparagus. Its culture for home use and for market.................. 0.50
Berry Book (Biddle’s). All small fruits are treated in this complete little book.................. 0.50
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