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Seed and Plant Introduction and Distribution.

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# DREER'S

U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D. C.

## AUTUMN 1903 CATALOGUE



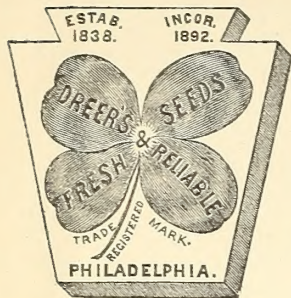
DREER'S  
GIANT CROCUS  
SEE PAGE 19.

HENRY A. DREER



PHILADELPHIA, PA.

# General Directions to Correspondents.



PHILADELPHIA, September, 1903.

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

**ORDER EARLY.**—It will greatly facilitate shipments if orders are sent in *early*. We aim to send off all orders the same or next day after receipt, but during the busy season it 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 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.

**FORWARDING.**—We deliver, postage paid, to any post-office in the United States, Bulbs, Vegetable and Flower Seeds in packets, ounces and pounds, at catalogue prices, except where otherwise noted ; but it will be much cheaper to the purchaser if goods are ordered to be sent by Express or Freight at their expense, when desired in any quantity. Agricultural Seeds, Implements and other bulky and heavy goods can only be sent by freight or express at purchaser's expense.

**PLANTS.**—Small plants can be sent by mail if so desired, but we strongly advise our customers to have their plants sent by express at their expense, as larger and finer plants can be sent in this way, and "extras" are added to help defray charges, and we always ship in this way unless instructed to the contrary. Heavy plants, such as Azaleas, Camellias, Shrubs and similar large stock cannot be sent by mail. *Seeds, Plants and Bulbs are now taken by the Express Companies at a reduction of twenty per cent. from the regular rates for merchandise.*

**CANADA POSTAGE.**—Vegetable and Flower Seeds in packets and ounces mailed free. On everything else remit for postage, 1 cent per ounce.

**LOCAL DELIVERY.**—We deliver goods free in Philadelphia, Germantown and Chestnut Hill. 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.

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

**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, to facilitate the execution of your orders. During the busy season, to make out bills for customers, charge and in a few days receive the money, make the proper credit and send receipt, require more work than we can readily perform. We decline sending goods "Collect on Delivery" unless remittances be made on account to guarantee acceptance.

**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.

**SAFE ARRIVAL OF PACKAGES.**—We endeavor to secure the safe arrival of packages of Seeds, Bulbs and Plants in good condition in every case. If a package is injured or lost, by Express, we will replace it as soon as informed of the fact. 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. Complaints must be made on receipt of goods.

**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 ; 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.

**PLANT ORDERS** should be separated from the Bulb and Seed orders ; the departments are separate, but shipments of bulbs, seeds and plants are made in one parcel, to avoid additional express charges.

**NON-WARRANTY.**—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather and soil conditions, too deep or too shallow planting, etc., which render 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.

## HENRY A. DREER,

714 Chestnut Street,

PHILADELPHIA, PA.



### CROCUS AND CYCLAMEN

Shown in colors on the cover of this Catalogue are among the most popular of Spring-flowering bulbous plants. A list of the best varieties of both is offered on page 19.



# DREER'S AUTUMN CATALOGUE

OF BULBS, SEEDS, PLANTS, ETC.,  
FOR 1903.

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# ..Dreer's Reliable Bulbs..

**T**O succeed with bulbs it is necessary to begin right, by getting sound bulbs of good size, and we would warn intending purchasers—especially this year, when good stock is scarce—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.

## A FEW CULTURAL HINTS.



CROCUS.

Shown in colors on the front cover of this Catalogue and offered on page 19.

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 very early spring, when the rest of Nature is asleep. Then it is that a clump of Snowdrops, Scillas, or Chinodoxas 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.

**WHEN TO PLANT.**—To the beginner we would particularly 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 reach us from Holland in September, and the sooner they are planted after that the greater will be the measure of success; therefore, **ORDER EARLY.**

**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 the cold weather sets in, but they can be set out even later if the bulbs remain sound and 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. A small quantity of sand or fine coal-ashes at the base of each bulb when planted in stiff soil will be beneficial. In planting, the bulbs should be placed from an inch to four inches below the surface, according to the size of the bulb.

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. After which they should be spread out in an airy room to dry, and kept in a cool, dark place until 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 pots, pans 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 be placed in a cool greenhouse, cellar or room, at a temperature of 50°. They will need, occasionally, moderate watering after they are brought inside. Or the pots, pans 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°, before you begin to force the tops at 60° 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.



GIANT CYCLAMEN.

Shown in colors on the back cover of this Catalogue and offered on page 19.

On the cover of this Catalogue we show two of the most beautiful Spring Flowering Plants. The Crocus shown on the front cover is indispensable in the hardy garden, while the Cyclamen shown on the back cover is equally so in the window garden or conservatory. Both are offered on page 19.

# DUTCH HYACINTHS.

The Hyacinth is so well known and esteemed that any description of its many good qualities is needless. The list now offered includes nearly every shade of red, white, blue, yellow, etc.

**Outdoor Culture.**—The bulbs may be planted any time from October to December—the earlier the better. 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, but care should be taken that this covering is not too thick, as the bulbs are as likely to be injured by being kept too warm as by freezing; this should be removed in March, or when danger from hard frost is past.

**Pot Culture.**—Plantings may be made at any time from September to December, though October is the best time. A light, rich soil with a mixture of well-rotted cow or sheep manure is most suitable. Use a 4 or 5-inch pot, and have the top of the bulb just above the surface. After potting give a good watering and set away in a cool cellar or outhouse and cover over with coal-ashes or some litter, until thoroughly rooted; they may then be brought as wanted for a succession of flowers into a moderately warm, light room.

**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. Give as much fresh air as possible without letting the plants stand in a draught, and as nearly as possible at a temperature of sixty degrees until the spikes are developed. To put them at once into a room with a temperature of say 70 degrees would cause them to flower prematurely.



SINGLE HYACINTHS.

## HYACINTHS, MIXED SORTS, IN SEPARATE COLORS.

These are selected unnamed sorts, and are chiefly used for outdoor planting, but can also be used for pot culture, although we advise using the selected first and second size named varieties offered on the next pages for this purpose. We recommend the single-flowering sorts as giving the best and most uniform results:

### SINGLE SORTS.

EACH.	DOZ.	100.	1000.		EACH.	DOZ.	100.	1000.
\$0 05	\$0 50	\$4 00	\$35 00	... Dark Red shades mixed	\$0 05	\$0 50	\$4 00	\$38 00
05	50	4 00	35 00	... Light Red and Rose shades mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Red, all shades mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Pure White sorts mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Blush and Tinted White sorts mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Dark Blue and Purple shades mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Light Blue and Lavender shades mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Blue, all shades mixed	05	50	4 00	38 00
05	50	4 00	35 00	... Yellow, all shades mixed	05	50	4 00	38 00
05	45	3 50	32 00	... All colors mixed	05	50	3 75	35 00

### DOUBLE SORTS.

If desired by mail, add 10 cts. per dozen for postage. Single bulbs mailed free at prices given.

## MINIATURE OR DUTCH ROMAN HYACINTHS.

The little single-flowering Dutch Hyacinths are excellent for growing in pots, pans or boxes, blooming early and freely. They may be planted close together in the pots, pans or boxes, or in beds in the open ground, with charming effect. We offer choice named varieties as under:

(For French Roman Hyacinths see page 6.)

**Charles Dickens.** Exquisite soft rose.  
**General Pelissier.** Bright scarlet.  
**Gertrude.** Deep rosy red.  
**Gigantea.** Soft shell pink.  
**Baroness Van Thuyll.** Purest white.  
**Grandeur A'Merveille.** Blush, tinted white.

**La Grandesse.** Finest pure white.  
**Mme. Van der Hoop.** Pure white.  
**Czar Peter.** Light porcelain blue.  
**Grand Maitre.** Deep porcelain blue.  
**King of the Blues.** Fine dark blue.  
**Queen of the Blues.** Light silvery blue.

Price, any of the above; 5 cts. each; \$50 cts. per doz.; \$3.50 per 100.

If wanted by mail, add 5 cts. per dozen on Miniature Hyacinths for postage. Single bulbs mailed without additional cost.



MINIATURE HYACINTHS.

The latest addition to the list of Easter-flowering tuberous plants is DAHLIAS. See what we say regarding them on page 20.

## Selected First Size Single Named Hyacinths.

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

If wanted by mail, add 15 cts. per doz. on selected first size Hyacinths for postage. Single bulbs mailed free at prices given.

### SINGLE RED, ROSE AND PINK.

	Each.	Doz.		Each.	Doz.
<b>Baron van Thuyll.</b> A beautiful delicate pink; fine spikes; one of the best.....	\$0 10	\$1 00	<b>Lord Macaulay.</b> Deep carmine pink, striped darker; very attractive; large, compact truss.....	\$0 10	\$1 00
<b>Charles Dickens.</b> Soft rose, exquisite shade; very large spikes.....	12	1 25	<b>Moreno.</b> Waxy pink; very large truss and bells; splendid sort for pots.....	12	1 25
<b>Fabiola.</b> Pink, striped carmine.....	10	1 00	<b>Norma.</b> Coral pink. One of the best for early forcing; a great favorite.....	10	1 00
<b>General Pelissier.</b> This is one of the finest scarlet Hyacinths; compact spike; a fine bedder.....	10	1 00	<b>Robert Steiger.</b> Deep red; compact truss.....	10	1 00
<b>Gigantea.</b> One of the best blush pink varieties. Very large truss; fine for potting or bedding.....	10	1 00	<b>Roi des Belges.</b> Fine bright scarlet; a grand bedder; very effective.....	10	1 00
<b>Gertrude.</b> Deep rose; large compact truss. A splendid variety for bedding, as it stands very erect.....	10	1 00	<b>Sultan's Favorite.</b> Blush pink with darker stripes.....	10	1 00

### SINGLE PURE AND TINTED WHITE.

<b>Alba Superbissima.</b> Of purest white; fine truss.....	12	1 25	<b>La Franchise.</b> Blush white; very large bulb.....	10	1 00
<b>Baroness van Thuyll.</b> Pure white. A splendid variety for forcing and bedding.....	10	1 00	<b>La Grandesse.</b> This is the finest pure white.....	15	1 50
<b>Grandeur a Merveille.</b> Finest blush-white; large truss of bloom.....	10	1 00	<b>La Pucelle d'Orleans.</b> Pure white.....	10	1 00
<b>Grand Vedette.</b> Snow white; very early....	12	1 25	<b>Mme. van der Hoop.</b> Pure white; very large bells. This is one of the best whites.....	12	1 25
<b>L'Innocence.</b> Purest white; extra fine spike.....	15	1 50	<b>Mina.</b> Pure white; large bells; fine.....	12	1 25
			<b>Paix de l'Europe.</b> Pure white, drooping bells.....	10	1 00
			<b>Voltaire.</b> Creamy white; large bells.....	10	1 00

### Single Blue, Lavender, Purple, Etc.

<b>Baron van Thuyll.</b> Dark blue, very large, compact truss of bloom.....	10	1 00
<b>Blondin.</b> Silvery porcelain-blue, beautiful shade.....	10	1 00
<b>Chas. Dickens.</b> Porcelain-blue, shaded dark.....	10	1 00
<b>Czar Peter.</b> Finest light porcelain-blue....	15	1 50
<b>Grand Maitre.</b> Deep porcelain-blue; very large truss and bells.....	10	1 00
<b>King of the Blues.</b> This is the finest of the deep blue varieties.....	10	1 00
<b>La Peyrouse.</b> Light porcelain-blue.....	10	1 00
<b>Leonidas.</b> Light blue; fine spike.....	10	1 00
<b>Marie.</b> Very deep blue; enormous spike....	10	1 00
<b>Pieneman.</b> Porcelain-blue; large spike....	10	1 00
<b>Queen of the Blues.</b> Clear silvery blue; a grand sort.....	12	1 25
<b>William I.</b> Very dark purple; good spike....	10	1 00

### SINGLE YELLOW SHADES.

<b>Heroine.</b> Bright citron, tipped green.....	10	1 00
<b>Ida.</b> The best pure yellow; fine spike.....	15	1 50
<b>King of the Yellows.</b> Fine bright yellow..	15	1 50
<b>La Pluie d'Or.</b> Pale yellow.....	10	1 00
<b>Obelisque.</b> Rich deep yellow.....	15	1 50
<b>Sonora.</b> Buff; large bells and spike.....	12	1 25

### EXHIBITION HYACINTHS.

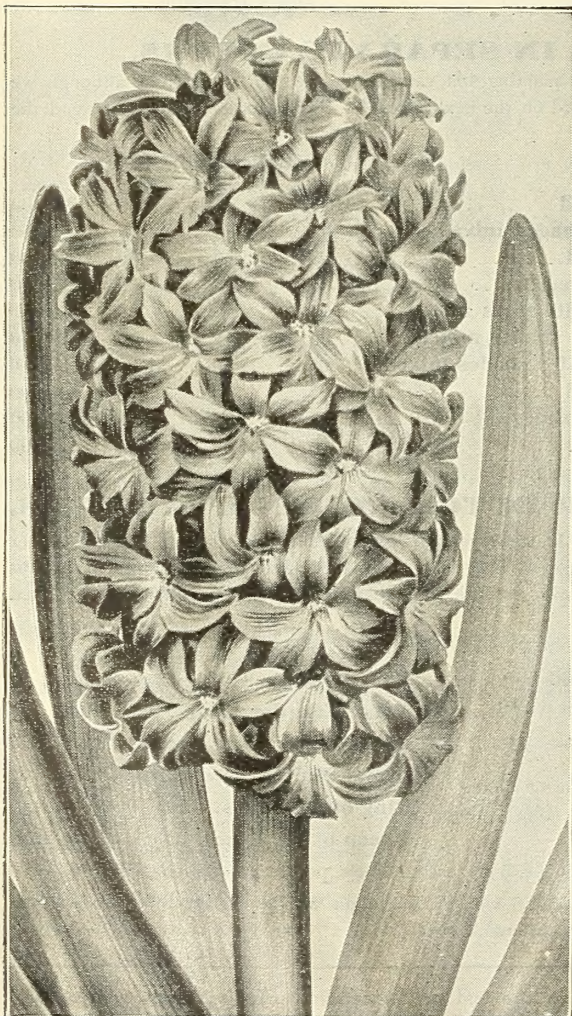
We have imported a limited quantity of these "Exhibition" or "Mother" Hyacinth bulbs. They have been selected out of thousands of bulbs, and may be said to be the "cream of the crop," and are intended for those who wish extra fine bulbs for pot culture. We can furnish the following 18 grand varieties.

**Red and Rose.** Gertrude, Gigantea, Lord Macaulay, Morena, Norma, Roi des Belges.

**White and Tinted.** Baroness van Thuyll, Grandeur a Merveille, L'Innocence, La Grandesse, La Franchise, Mme. van der Hoop.

**Blue and Purple.** Czar Peter, Grand Maitre, King of the Blues, Marie, Pieneman, Queen of the Blues.

**Price,** 20 cts. each; \$2.00 per dozen; by mail, \$2.20 per dozen.



HYACINTH, KING OF THE BLUES.



## Fine Second Size Single Named Hyacinths.

These are smaller than the selected first size bulbs, but are fine flowering stock, and admirably adapted for pot culture and bedding where distinct shades of color are desired—better in every way than mixtures. We can furnish them in the following fine varieties.

- Red, Rose and Pink.** Charles Dickens, General Pelissier, Gertrude, Gigantea, Lord Macaulay, Norma, Roi des Belges.  
**Pure and Tinted White.** Baroness Van Thuyll, Grandeur A'Merveille, Grand Vedette, L'Innocence, La Grandesse, Mme. Van der Hoop.  
**Blue, Lavender and Purple.** Baron Van Thuyll, Charles Dickens, Czar Peter, Grand Maitre, King of the Blues, La Peyrouse, Queen of the Blues.

Price, any of the above, 8 cts. each; 75 cts. per doz.; \$6.00 per 100.

☞ If wanted by mail, add 10 cts. per doz. to the price of second size Hyacinths for postage. Single bulbs mailed at prices given.

## Selected First Size Double Named Hyacinths.

While Double Hyacinths do not, as a rule, produce as fine spikes as the single sorts—especially when grown in water—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.

If wanted by mail, add 15 cts. per dozen for postage. No charge for mailing single bulbs.

### DOUBLE RED ROSE, Etc.

	EACH.	DOZ.
<b>Bouquet Royal.</b> Salmon pink, red centre.....	\$0 12	\$1 25
<b>Bouquet Tendre.</b> Dark carmine red; good spike.	10	1 00
<b>Czar Nicholas.</b> Blush pink.....	10	1 00
<b>Grootvorst.</b> Very fine blush pink.....	12	1 25
<b>Lord Wellington.</b> The finest double pink.....	12	1 25
<b>Noble Par Merite.</b> Deep rose; extra double (see cut.).....	10	1 00
<b>Prince of Orange.</b> Rosy pink; fine spike.....	10	1 00
<b>Princess Alexandra.</b> Bright pink; grand spike..	12	1 25

### Double Pure and Tinted White.

<b>Anna Maria.</b> Blush white, with purple centre....	10	1 00
<b>Bouquet Royal.</b> Pure white; good spike; extra..	12	1 25
<b>Duchess of Bedford.</b> Pure white.....	10	1 00
<b>La Tour d'Auvergne.</b> Earliest pure white; grand spike; extra.....	12	1 25
<b>La Virginite.</b> Blush white; fine spike.....	10	1 00
<b>Non Plus Ultra.</b> Pure white, with violet centre...	12	1 25
<b>Prince of Waterloo.</b> Pure white; large spike and large bells.....	15	1 50

### Double Blue, Lavender, Purple, Etc.

<b>Blocksberg.</b> Finest light blue; very large, compact spike; magnificent.....	12	1 25
<b>Charles Dickens.</b> Dark porcelain blue; large spike and large bells.....	10	1 00
<b>Garrick.</b> Deep azure blue; very large spike; extra.	12	1 25
<b>General Antinck.</b> Light blue; good truss.....	10	1 00
<b>Prince of Saxe Weimar.</b> Deep purple; splendid spike.....	10	1 00
<b>Rembrandt.</b> Light porcelain blue.....	12	1 25
<b>Van Speyk.</b> Fine porcelain blue; very large, compact truss.....	15	1 50

### DOUBLE YELLOW.

<b>Bouquet Orange.</b> Dark orange-salmon.....	15	1 50
<b>Goethe.</b> Light yellow; large spike.....	10	1 00
<b>Jaune Supreme.</b> Citron-yellow.....	10	1 00
<b>Minerva.</b> Orange-yellow; extra large and fine flower; semi-double.....	12	1 25
<b>Ophir d'Or.</b> Citron-yellow, with purple centre....	12	1 25



HYACINTH,  
NOBLE PAR  
MERITE.

# Early Flowering French Roman Hyacinths.

A charming class of Hyacinths from the south of France (quite distinct from the Dutch Hyacinths), producing graceful, delicately perfumed spikes of flowers. They force readily in the house. Three bulbs can be put in a 4-inch, or six bulbs in a 6-inch pot, and as each bulb produces several spikes it makes a beautiful plant for conservatory or house decoration. Their treatment is identical with the Dutch Hyacinths (see page 3), except that we do not recommend them for outdoor planting.

**Early White.** Pure white, one of the most valuable plants for cut flowers. Millions of these are annually forced in the United States. If potted at intervals from September to October can be had in flower from November till March.

Selected bulbs, 5 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Extra selected bulbs, 6 cts. each; 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Early Dark Rose.** Semi-double, deep pink. 5 cts. each; 40 cts. per doz.; \$3.00 per 100.

**Early Light Rose.** Double, beautiful pale rose. 5 cts. each 40 cts. per doz.; \$3.00 per 100.

**Early Blue.** Light blue, a fine contrast to the other colors. 5 cts. each; 40 cts. per doz.; \$3.00 per 100.

**Early White Italian or Parisian.** A little later in flowering than the Romans. Much larger spikes. 5 cts. each; 40 cts. per doz.; \$3.00 per 100.

☞ Add 8 cts. per dozen for postage on Roman Hyacinths, if wanted by mail. Single bulbs mailed free.



WHITE ROMAN HYACINTH.



DOUBLE HYACINTH IN POT.

## HYACINTH GLASSES.

It is most interesting to watch the development of Hyacinths growing in water in glasses. We have the glasses in three styles and five colors, viz.: Blue, Green, Amethyst, Crystal and Amber.

**Tye, or Squat Pattern.** 18 cts. each; \$1.75 per doz.

**Tall, or Belgian Pattern.**

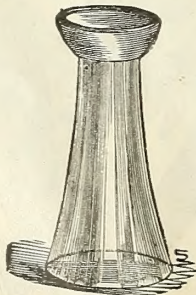
18 cts. each; \$1.75 per doz.

**Patent, or Double.** This is made with an inner crystal glass tube, making it easy to remove the bulb and roots when giving fresh water. (See illustration.) 25 cts. each; \$2.50 per doz. (Tubes only 10 cts. each; \$1.00 per doz.)

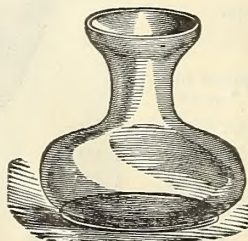
NOTE.—Hyacinth Glasses cannot be sent by mail, but will be forwarded by Express or Freight at purchaser's expense. No charge for packing.



PATENT, OR DOUBLE.



TALL, OR BELGIAN.



TYE, OR SQUAT PATTERN.

## Collections of Choice Named Hyacinths.

### Dreer's Selection of Hyacinths for Growing in Water.

Many varieties do not succeed grown in this way. This selection is made up of sorts which are specially adapted for the purpose. For culture, see page 3. 12 distinct single and double varieties, our selection, \$1.00, or by mail, \$1.15.

### Dreer's Selection of Hyacinths for Pot Culture.

A selection of magnificent sorts, each of distinct coloring. These may confidently be expected to produce spikes of exceptional size. For culture, see page 3. 12 distinct single and double varieties, our selection, \$1.00, or by mail, \$1.15.

### Choice Named Hyacinths.

Comprising only sorts of highest merit, and each of a distinct color.

- 12 distinct double and single varieties, our selection . . . . . \$1 00
  - 25 distinct double and single varieties, our selection . . . . . 2 00
  - 50 distinct double and single varieties, our selection . . . . . 3 75
- (If by mail, add 15 cts. per dozen for postage.)

# COLLECTIONS OF HYACINTHS FOR BEDS



CIRCULAR BED OF HYACINTHS.

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 3) 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 flower, which well repays for the slight increase in cost.

Cultural directions will be found on page 3. We might add that Hyacinth bulbs in some soils do well for a number of years without lifting or replanting. When through flowering, the beds may be sown or planted with shallow-rooting 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 the following beds are 6 feet in diameter; plant outside row 3 inches from edge of bed; each bed requires 108 bulbs, planted 6 inches apart each way.

**"CIRCULAR" BED OF HYACINTHS "A."**

- 1st row (outside) 33 Roi des Belges. Bright red.
- 2d " 27 Baroness van Thuyll. Pure white.
- 3d " 21 La Peyrouse. Blue.
- 4th " 15 Grandeur A'Merveille. Blush.
- 5th " (centre) 12 Baron van Thuyll. Purple.

PRICE, \$6.25.

**"QUAKER CITY" BED OF HYACINTHS.**

- Spaces No. 1. 48 Baroness van Thuyll. Pure white.
- " 2. 30 Grand Maitre. Clear blue.
- " 3. 30 Gertrude. Deep rose.

PRICE, \$6.25.

**"CIRCULAR" BED OF HYACINTHS "B."**

- 1st row (outside) 33 Grand Maitre. Clear blue.
- 2d " 27 Grandeur A'Merveille. Blush.
- 3d " 21 Roi des Belges. Bright red.
- 4th " 15 Queen of the Blues. Silvery blue.
- 5th " (centre) 12 Gertrude. Deep rose.

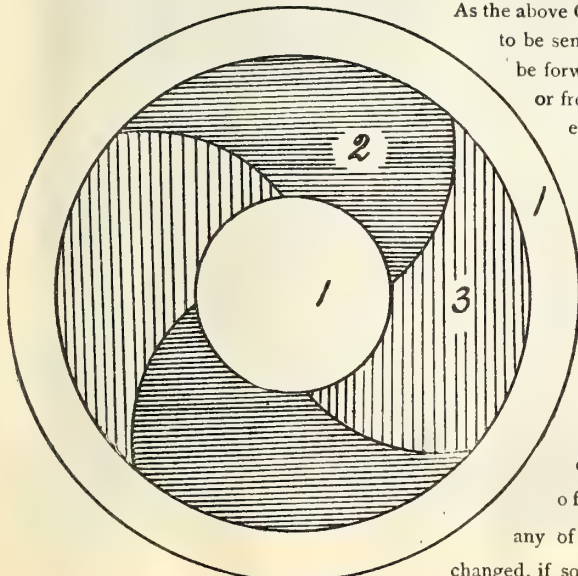
PRICE, \$6.25.

**"INDEPENDENCE" BED OF HYACINTHS.**

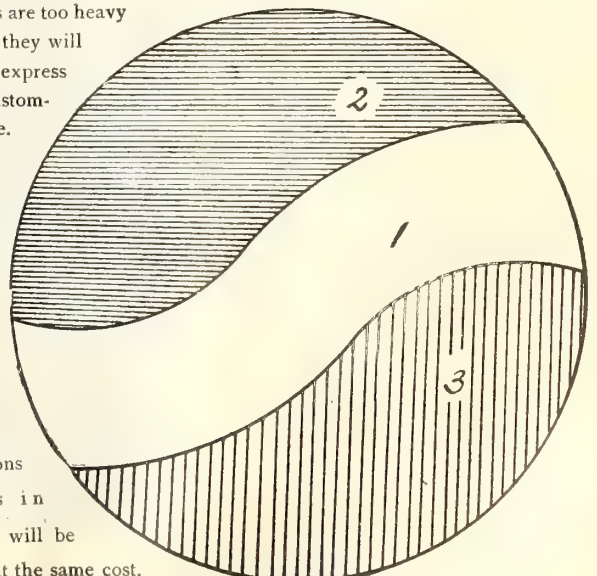
- Spaces No. 1. 32 Mad. Van der Hoop. Snow white.
- " 2. 38 Roi des Belges. Bright red.
- " 3. 38 King of the Blues. Deep blue.

PRICE, \$6.25.

As the above Collections are too heavy to be sent by mail, they will be forwarded by express or freight at customer's expense.



"QUAKER CITY" BED OF HYACINTHS.



"INDEPENDENCE" BED OF HYACINTHS.




The combinations of colors in any of the beds will be changed, if so desired, at the same cost.

# SINGLE EARLY TULIPS.

THE Tulip is always attractive from its beauty and brilliancy of color, and is one of the popular early spring flowers. A few bulbs scattered here and there produce but little effect, but when planted in masses, or in small groups, they become at once grand and brilliant, and eclipse, in variety of coloring and picturesque effect, almost any other flower. Our collection is unusually fine, embracing all the choicest varieties. Tulips require cultural treatment similar to Hyacinths; the bulbs, being smaller, should not be planted so deep. All the varieties named below are well adapted for pot culture, especially the Duc Van Thol sorts, which can be forced into bloom for Christmas with but little trouble. Put 3 bulbs in 4-inch pot.

The figures prefixed indicate the average height in inches of each variety.

 If Tulips are wanted by mail, add at the rate of 5 cents per dozen for postage.

	Doz.	100.		Doz.	100.
8. <b>Artus.</b> Bright scarlet; fine for forcing or bedding. \$12.00 per 1,000.....	\$0 20	\$1 25	10. <b>La Reine.</b> (Queen Victoria). Pure white, tinted rose; fine. \$10.00 per 1,000....	\$0 20	\$1 25
10. <b>Belle Alliance.</b> Bright scarlet; fine bedder. \$20.00 per 1,000.....	35	2 25	8. <b>Mon Tresor.</b> Yellow; large flower.....	40	3 00
10. <b>Canary Bird.</b> Clear yellow; very early.	25	1 75	12. <b>Pottebakker, White.</b> Large and finest of all white Tulips. \$18.00 per 1,000...	30	2 00
10. <b>Chrysolora.</b> Golden-yellow; fine large flower, finest yellow bedder. \$12 per 1,000	25	1 50	12. <b>Pottebakker, Yellow.</b> Very large and fine yellow. \$18.00 per 1,000.....	30	2 00
8. <b>Cottage Maid.</b> White, bordered pink....	25	1 75	12. <b>Pottebakker, Scarlet.</b> \$18.00 per 1,000.	30	2 00
10. <b>Couleur Cardinal.</b> Rich cardinal red....	40	3 00	8. <b>Princess Marianne.</b> White, shaded rose; fine bedder. \$12.00 per 1,000.....	25	1 50
7. <b>Crimson King.</b> Crimson. \$12 per 1,000	25	1 50	9. <b>Prince of Austria.</b> Orange-scarlet; a striking color; sweet-scented.....	40	3 00
6. <b>Duc Van Thol.</b> Red and yellow.....	25	1 50	10. <b>Proserpine.</b> Glossy carmine rose; large, beautiful.....	40	3 00
7. " " " Scarlet.....	25	1 75	10. <b>Rembrandt.</b> Scarlet, large flowers; early	30	2 00
7. " " " Crimson.....	20	1 25	10. <b>Rosa Mundi.</b> Rose and white. \$12.00 per 1,000.....	25	1 50
7. " " " Rose.....	35	2 25	6. <b>Rose Grisdelin.</b> Very fine bright pink; the finest pink Tulip. \$18.00 per 1,000..	30	2 00
7. " " " White.....	35	2 50	8. <b>Rose Luisante.</b> Deep pink; fine for forcing or bedding.....	60	4 50
7. " " " Yellow.....	35	2 50	9. <b>Silver Standard.</b> White-flaked and striped with crimson; fine. \$16.00 per 1,000...	30	2 00
9. <b>Duchesse de Parma.</b> Red, bordered orange, effect orange-scarlet, very bright. \$9.00 per 1,000.....	20	1 00	12. <b>Thos. Moore.</b> Rich orange-scarlet; sweet-scented. \$16.00 per 1,000.....	30	2 00
9. <b>Grand Duc de Russie.</b> White ground flaked with rosy-purple.....	30	2 00	8. <b>Van der Neer.</b> Rosy violet; the best of its color.....	30	2 00
7. <b>Grand Master of Malta.</b> Crimson rose.	30	2 00	12. <b>Vermilion Brilliant.</b> Rich vermilion; the finest scarlet.....	40	3 00
8. <b>Golden Standard.</b> Crimson, flaked and feathered golden-yellow.....	40	3 00	9. <b>Wouverman.</b> Purple violet; extra large.	25	1 75
10. <b>Joost van Vondel.</b> Deep blood red; very fine. \$15.00 per 1,000.....	25	1 75	12. <b>Yellow Prince.</b> Golden-yellow; large, scented, fine forcer. \$12.00 per 1,000...	25	1 50
15. <b>Kaiser Kroon.</b> Bright crimson, margined golden-yellow; extra large. \$15.00 per 1,000.....	25	1 75			
9. <b>L'Immaculee.</b> Pure white; early. \$10.00 per 1,000.....	20	1 25			

## SINGLE MIXED TULIPS.


**Dreer's Superb Mixture.** Only such varieties as flower together and grow to the same height have been put in this mixture. The variety of colors will be found much superior to ordinary mixtures. 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Fine Quality Mixture.** This is a first-class mixture, and equal to the best sent out by many. 15 cts. per doz.; 75 cts. per 100; \$6.50 per 1,000.

## 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 during April.

3 each of the 38 named sorts for \$2 75  
6 each of the 38 named sorts for 5 00  
12 each of the 38 named sorts for 9 00

 If Tulips are wanted by mail, add 5 cts. per dozen for postage.



BED OF TULIPS.

Six of any one variety at dozen rate, 25 at 100 rate, 250 or over at 1,000 rate.

# May-flowering or Cottage-Garden Tulips.

The varieties offered under this head are quite distinct from the early-flowering sorts offered on the preceding page, coming into bloom in this latitude from the middle to the end of May, and prolonging the show of Tulips fully two weeks. They are of free and graceful habit, growing from 18 to 24 inches high, and bearing their large flowers of elegant outline on long, strong stems, and of such brilliant and odd colorings as to make them indispensable in any garden. As cut flowers they are far superior to the early sorts, standing for a week or more in good condition. They can be used with a grand effect in beds, while every permanent border and old-fashioned garden should have a liberal quantity interspersed through it, being perfectly hardy and improving each season.

If wanted by mail, add 5 cts. per doz. to the price of Tulips for postage.

**Giant Gesneriana (True).** The tallest, largest-flowered and showiest of all Tulips. Grand for cutting; color rich, dazzling crimson scarlet, with metallic blue-black centre. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1,000.

**Bouton d'Or.** The richest and deepest golden-yellow Tulip. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Maiden's Blush or Picotee.** Large flowers of purest white, distinctly edged with clear pink. Very dainty. 40 cts. per doz.; \$3.00 per 100.

**Summer Beauty.** A superb and showy sort, bearing large, perfectly formed flowers; in color a bright rosy-scarlet, striped and flaked on a white ground. 75 cts. per doz.; \$5.50 per 100.

**Shandon Bells.** On first opening the flowers are a delicate primrose flushed with pink, changing to a bright rosy carmine. 40 cts. per doz.; \$2.50 per 100.

**Yellow Crown.** Large flowers, yellow edged crimson, pointed petals. Very showy. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Golden Eagle.** This might be called Yellow Gesneriana, similar in every way except color, which is deep yellow. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.



LATE GARDEN TULIPS.



BED OF TULIPS

**Bizarres.** Varieties with deep yellow grounds, marked with orange, scarlet, crimson, brown, black, etc.; mixed sorts. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Darwin.** This fine type of the late flowering Tulip is of strong, robust growth—usually over 2 feet high—producing very large finely formed flowers in an immense variety of solid or self colors, many of which are shades rarely seen in the floral world—such as slate, claret, mahogany, cherry, heliotrope, etc., etc. Finest mixed varieties, 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1,000.

**Violet Byblæmens.** Mixed varieties, having white grounds with black, violet, purple to pale lilac markings. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Rose Byblæmens.** Mixed varieties, having white grounds with delicate pink and rose shades to bright scarlet and deep crimson markings. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

## Collections of LATE FLOWERING TULIPS.

One of the following collections makes a very showy and attractive border, and furnishes excellent material for cutting:

3	each of the above 11 sorts..	\$ 0 80
6	“ “ “ “	1 50
12	“ “ “ “	2 85
25	“ “ “ “	5 50
100	“ “ “ “	18 00

## DOUBLE TULIPS.

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Duc Van Thol, Murillo, Titian, Imperator Rubrorum, and the Tournesols, are excellent for forcing. The later sorts will not bear forcing, but are very effective in beds or borders. A combination bed of the pure white and bright scarlet varieties La Candeur and Rex Rubrorum is especially effective. The average height of each in inches is prefixed.

*If Tulips are wanted by mail, add 5 cents per dozen for postage.*



DOUBLE TULIPS, REX RUBRORUM AND LA CANDEUR.

	Doz.	100.
10. <b>Couronne d'Or</b> (Crown of Gold). Golden-yellow; beautiful.	\$0 60	\$4 50
9 <b>Duke of York.</b> Carmine rose bordered with white.	25	1 50
6. <b>Duc Van Thol.</b> Red edged yellow.	20	1 25
9. <b>Gloria Solis.</b> Deep crimson, with gold margin.	25	1 50
8. <b>Imperator Rubrorum.</b> Bright scarlet.	35	2 50
8. <b>La Candeur.</b> Pure white. (See cut.) \$12.00 per 1000.	25	1 50
12. <b>Marriage de ma Fille.</b> Crimson and white, flaked and striped; late.	40	3 00
6. <b>Murillo.</b> Superb light pink.	40	3 00
8. <b>Rex Rubrorum.</b> Bright scarlet. (See cut.) \$18.00 per 1000	30	2 00
8. <b>Rose Blanche.</b> Pure white; fine bedder.	25	1 50
7 <b>Salvator Rosa.</b> Deep rosy pink.	60	4 50
8. <b>Titian.</b> Red bordered yellow.	30	2 00
8. <b>Tournesol.</b> Red edged yellow; fine forcer. \$18.00 per 1000.	30	2 00
8 <b>Tournesol Yellow.</b> Bright yellow, shaded orange; fine.	50	3 50
10. <b>Yellow Rose.</b> Golden yellow; late flowering; fragrant.	25	1 50

### DOUBLE MIXED TULIPS.

**Dreer's Superb Mixture.** A grand mixture of early-flowering sorts, growing the same height and blooming together; a large variety of colors. 20 cts. per doz.; \$1.00 per 100; \$9.00 per 1000.

**Fine Quality Mixed.** A mixture of the cheaper sorts. 15 cts. per doz.; 75 cts per 100; \$7.00 per 1000.

**Double Late Mixed.** These come into flower from a week to 10 days later than the above; many of this section bear immense flowers of brilliant colors. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

### COLLECTIONS OF DOUBLE TULIPS.

{	45 bulbs, 3 each of the 15 named varieties,	\$1 25
	90 " 6 " " " "	2 25
	180 " 12 " " " "	4 25

### 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, black markings, yellow base.

**Cramoisie Brilliant.** Brilliant carmine.

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

**Markgraaf.** Yellow flamed scarlet.

**Perfecta.** Striped yellow and red.

**Price,** any of the above, 35 cts. per doz.; \$2.50 per 100.

**Parrot, Mixed Colors.** In great variety; a border of these resembles an Oriental rug in coloring. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000

### TULIPA GREIGI.

An exceptionally handsome and distinct early-flowering species. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, so brilliant as to at once attract the attention. The plant is quite ornamental on account of its broad, spotted foliage; very choice. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

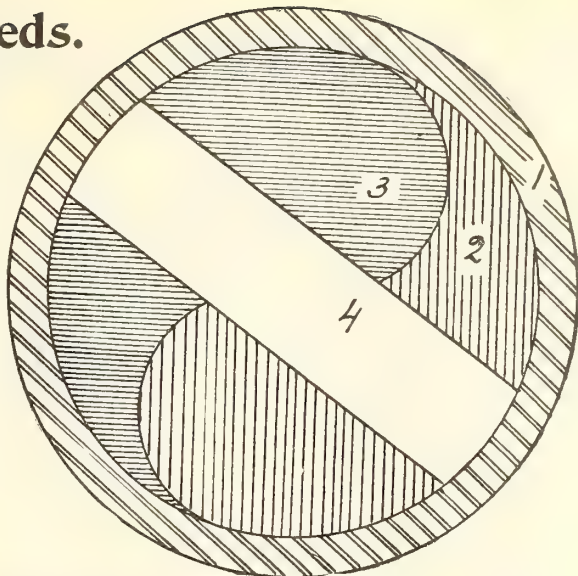


PARROT OR DRAGON TULIPS.

# Collections 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 Hyacinth, only, being perfectly hardy, they do not require to be covered so heavily through the winter, but merely enough to keep 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 and the beds filled in the same way as suggested for Hyacinth beds.

The following Beds are 6 feet in diameter and require 156 bulbs, planted 5 inches apart each way :



"FAIRMOUNT" BED OF TULIPS.

**"POPULAR" BED OF TULIPS—Combination No. 1.**

Sections 1 and 3. 78 **Belle Alliance.** Scarlet.

" 2 and 4. 78 **Chrysolora.** Yellow.

Price, \$2 80.

**"POPULAR" BED OF TULIPS—Combination No. 2.**

Section 1. 39 **Joost van Vondel.** Deep blood-red.

" 2. 39 **Yellow Prince.** Yellow.

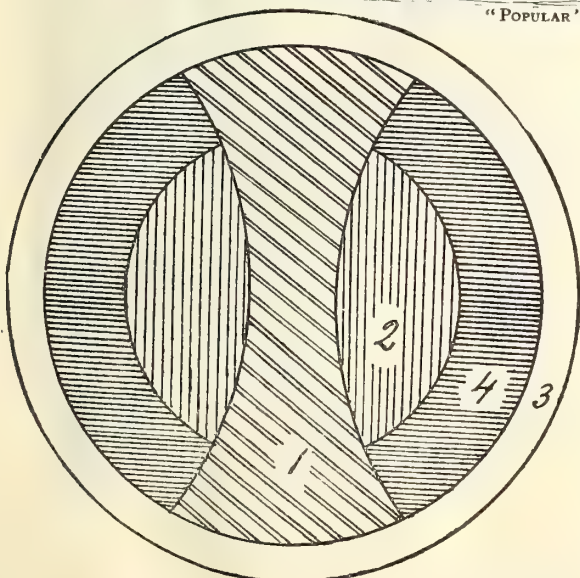
" 3. 39 **Pottebakker.** White.

" 4. 39 **Pottebakker.** Scarlet.

Price, \$2.80.



"POPULAR" BED OF TULIPS.



"FRANKLIN" BED OF TULIPS.

**"FAIRMOUNT" BED OF TULIPS.**

Section 1. 42 **Rose Grisdelin.** Pink.

" 2. 39 **Chrysolora.** Yellow.

" 3. 36 **La Reine.** White.

" 4. 39 **Belle Alliance.** Scarlet.

Price, \$2.75.

**"FRANKLIN" BED OF TULIPS.**

Section 1. 40 **Pottebakker.** White.

" 2. 30 **Belle Alliance.** Scarlet.

" 3. 42 **Princess Marianne.** Pink.

" 4. 44 **Chrysolora.** Yellow.

Price, \$2.75.

The combinations in any of the above beds can be changed, if so desired, at same cost.

As collections are too heavy to be sent by mail, they will be forwarded by express or freight at purchaser's expense.

*Designs and estimates on larger beds given on application.*





# Nonsuch, Peerless, Chalice-cup or Star NARCISSUS.

This class comprises some of the most beautiful and graceful forms. All are especially adapted for naturalizing.

**Barrii Conspicuus.** Perianth sulphur; broad spreading cup; magnificently illuminated with scarlet; a most distinct and beautiful sort; the admiration of everyone, and should be in every collection. 4 cts. each; 30 cts. per doz.; \$2.00 per 100.

**Incomparabilis.** Yellow, with orange cup. 3 cts. each; 25 cts. per doz.; \$1.50 per 100.

**Cynosure.** Large primrose perianth; cup yellow; conspicuously stained with orange-scarlet; remarkably showy; a fine sort for cutting; 3 cts. each; 25 cts. per doz.; \$1.50 per 100.

**Figaro.** Perianth lemon-yellow; cup large, spreading and stained orange-scarlet; a large and well formed flower. 3 cts. each; 25 cts. per doz.; \$1.50 per 100.

**Leedsii.** Pure white perianth; cup lemon passing to white; an excellent sort for bouquets 3 cts. each; 20 cts. per dozen; \$1.25 per 100.

**Sir Watkin.** "Giant Chalice Flower" or "Big Weishman." A gigantic flower, the largest in this section; perianth sulphur yellow; cup slightly deeper in color and tinged with orange; fine for pot culture. (See cut.) 7 cts. each; 70 cts. per doz.; \$5.00 per 100.

**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. 3 cts. each; 20 cts. per doz.; \$1.25 per 100.



NARCISSUS POETICUS.

## COLLECTIONS OF STAR NARCISSUS.

3 each of the above 7 varieties, 21 bulbs.....	\$0 50
6 " " " " 42 " .....	1 00
12 " " " " 84 " .....	1 75
25 " " " " 175 " .....	3 50

## HOOP PETTICOAT NARCISSUS.

**Bulbocodium.** Exceedingly pretty flowers, of a rich citron-yellow. It is a gem for pot culture and edgings, and bears from 6 to 12 flowers to each bulb. 6 cts. each; 60 cts. per doz.; \$4.50 per 100.

**Bulbocodium Monophyllum (Chusi).** Pure white; very early blooming. 7 cts. each; 70 cts. per doz.; \$5.00 per 100.



NARCISSUS SIR WATKIN.

## THE POET'S NARCISSUS.

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

**Biflorus.** Pure white perianth, with soft yellow crown, 2 to 3 flowers on each stalk; late flowering; very sweetly scented. 20 cts. per doz.; \$1.25 per 100.

**Burbidgei.** Pure white flowers, cup edged with rich cinnabar-red; earliest to bloom; much prized for cutting. 20 cts. per doz.; \$1.25 per 100.

**Poeticus (Pheasant's Eye, or Poet's Narcissus).** Flowers large, snow-white, with beautiful cup suffused with bright orange-red; blooms in May; very fragrant. 15 cts. per doz.; 75 cts. per 100; \$5.00 per 1,000.

**Poeticus Ornatus.** The most perfect form of the Poet's Narcissus. It is more symmetrical than the old Poeticus and blooms a month earlier; flowers large, pure white, cup margined with scarlet. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1,000.

## COLLECTIONS OF POET'S NARCISSUS.

6 each of the 4 varieties, 24 bulbs.....	\$0 35
12 " " " " 48 " .....	65
25 " " " " 100 " .....	1 10
100 " " " " 400 " .....	4 00

If wanted by mail, add 5 cts. per dozen to the above prices for postage. Hoop Petticoat varieties mailed free at prices given.

# Double Daffodils.

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

**Van Sion** (*Telamonius plenus*). The famous old Dutch Daffodil; flowers golden yellow, large and of fine form. This variety is used in enormous quantities for forcing, also excellent for bedding in conjunction with Hyacinths, flowering at same time. In our climate the bulbs are only good for one year, usually producing greenish flowers the second season.

*Extra Selected Double-nosed Bulbs*, 4 cts. each; 40 cts. per dozen; \$2.50 per 100; \$22.00 per 1,000.

*Selected Bulbs*, 3 cts. each; 30 cts. per dozen; \$2.00 per 100; \$18.00 per 1,000.

*Fine Bulbs*, 3 cts. each; 25 cts. per dozen; \$1.50 per 100; \$13.00 per 1,000.

**Incomparable** (Butter and Eggs). Orange and yellow; of large size and good shape. 20 cts. per dozen; \$1.00 per 100; \$9.00 per 1,000.

**Orange Phoenix** (Eggs and Bacon). Light citron, with orange centre; an excellent flower for forcing. 4 cts. each; 30 cts. per dozen; \$2.00 per 100.

**Sulphur or Silver Phoenix** (Coddins and Cream). Creamy-white, with pale sulphur centre. Considered the finest of the double sorts. 7 cts. each; 70 cts. per dozen; \$5.00 per 100.

**Alba Plena Odorata** (*Double Poet's* or *Gardenia Daffodil*). Double, pure white; very sweet-scented. This beautiful variety cannot be forced. It succeeds best planted on rather heavy soil, in partial shade, and where it will not suffer from lack of moisture. 3 cts. each; 20 cts. per dozen; \$1.25 per 100; \$10.00 per 1,000.

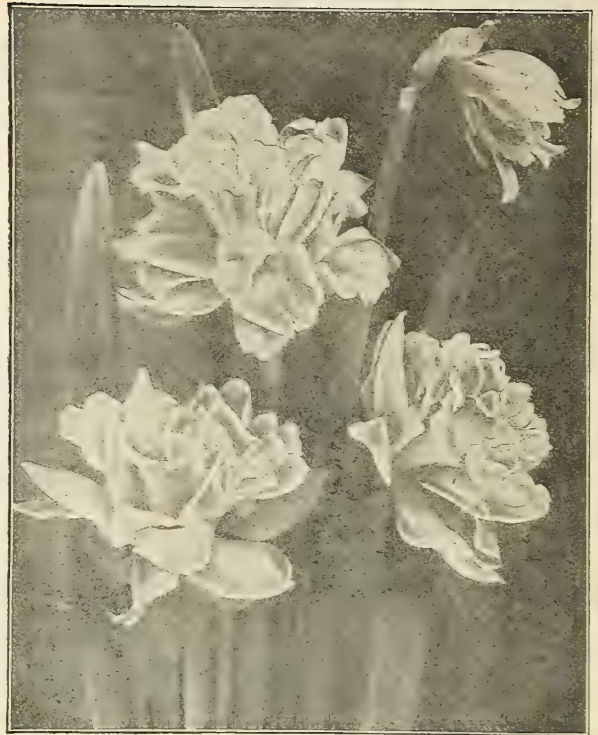
## COLLECTIONS OF DOUBLE DAFFODILS.

3 each of the 5 varieties,	\$0 45
6 " " 5 " "	80
12 " " 5 " "	1 50
25 " " 5 " "	2 60

If wanted by mail, add 5 cts. per dozen for postage.



CAMPERNELLE JONQUILS.



DOUBLE NARCISUS VAN SION.

# Jonquils.

(*Narcissus Jonquilla* and *Odorus*.)

All of the Jonquils 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 plantings 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 gives an indescribably rich effect in the early spring, while a vase of the cut blooms will fill a room with the rich, spicy odor.



A BUNCH OF MIXED NARCISUS (offered on next page).

**Single Sweet-scented** (*Narcissus Jonquilla*). Rich yellow; not as large a flower as the others, but most fragrant. 15 cts. per dozen; 75 cts. per 100; \$6.00 per 1,000.

**Campernelle** (*Narcissus Odorus*) A grand variety, producing freely large yellow flowers, sweet-scented. 15 cts. per dozen; \$1.00 per 100; \$7.00 per 1,000.

**Campernelle Rugulosus**. The largest flowering, a handsome flower, color pure yellow, very fragrant. 20 cts. per dozen; \$1.25 per 100; \$10.00 per 1,000.

**Double**. Full double golden-yellow. 4 cts. each; 35 cts. per dozen; \$2.50 per 100.

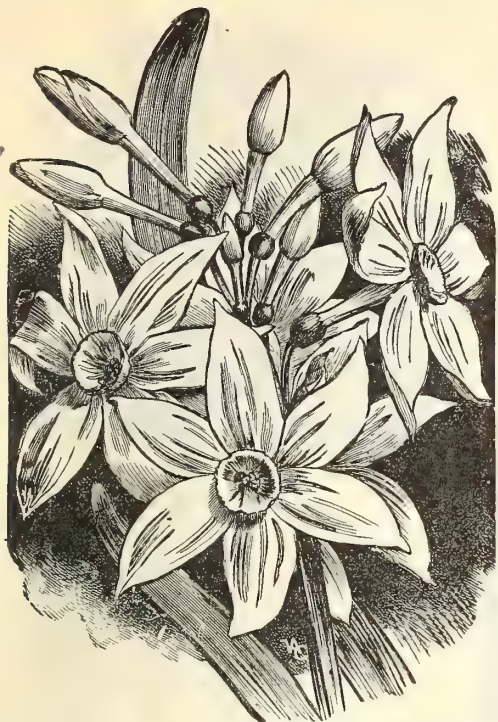
## COLLECTIONS OF JONQUILS.

12 each of the above 4 varieties,	\$0 80	50 each of the above 4 varieties,	\$2 50
25 " " " " " "	1 30	100 " " " " " "	4 75

Jonquils mailed free at single and dozen rates.

6 bulbs of one variety at dozen rates; 25 at 100 rates; 250 at 1,000 rates.

# Polyanthus Narcissus.



NARCISSUS PAPER WHITE GRANDIFLORA.

Beautiful, free-flowering, deliciously sweet-scented flowers, of the easiest culture; suitable for forcing or for growing in water in the same way as the Chinese Sacred Narcissus. They bear tall spikes of bloom, with from 6 to 20 flowers each. Bulbs planted in the open border in October and November stand the winter with protection.

**Double Roman.** White, with orange centre; very fragrant. 4 cts. each; 30 cts. per doz.; \$1.50 per 100.

**Grand Monarque.** Crown a lovely primrose shade; a very effective flower. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

**Grand Primo.** Cup citron, perianth pure white; excellent for cutting. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

**Grand Soleil d'Or.** A charming rich yellow flower, with deep, reddish cup. Thousands of this variety are grown for sale in the London market. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

**Paper White.** The principal early forcing variety; snow-white. Can be had in flower from November to March with a little care. 3 cts. each; 25 cts. per doz.; \$1.25 per 100.

**Paper White Grandiflora.** An improved form of the Paper White. The flowers are star-shaped, very beautiful, and emit a delicious odor. (See cut.) 4 cts. each; 30 cts. per doz.; \$1.50 per 100.

**Staten General.** White, with citron cup, fading to pure white. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

**White Pearl.** Large, pure, satiny white; beautiful. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

**Mixed Polyanthus Narcissus.** 3 cts. each; 25 cts. per doz.; \$1.50 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. Both the single and double sorts deserve extensive planting in every garden. (See cut.)

**Single Varieties.** Mixture does not contain the very cheapest sorts, and will be found very fine. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Double Varieties.** A fine mixture. 15 cts. per doz.; \$1.00 per 100; \$9.00 per 1,000.

*If wanted by mail, add 5 cts. per dozen for postage.*



JAPANESE "IMARI" LILY BOWLS.

### COLLECTIONS OF

## Polyanthus Narcissus.

3 each of the 8 named varieties, 70 cts.  
6 each of the 8 named varieties, \$1.25.

12 each of the 8 named varieties, \$2.25.

*If Polyanthus Narcissus are wanted by mail, add 10 cts. per dozen for postage; single bulbs mailed free at prices given.*

## CHINESE SACRED LILY.

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

This is the *Narcissus Orientalis*, and the variety grown by Chinamen for decorating their temples or Joss-houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over. (See illustration.) They can also be grown in pots in soil, sand or moss; in fact, they usually do much better when grown in this way than in water. We annually 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*, 10 cts. each; 3 for 25 cts.; 90 cts. per doz. Original baskets containing 30 bulbs, \$2.00.

*If wanted by mail, add 3 cts. per bulb for postage.*

### LILY BOWLS, for Chinese Sacred Lilies.

**Imari.** Fine Japanese ware, highly decorated in red, blue, green, etc.; exceedingly attractive (see cut). To hold 1 bulb, 15 cts. each; for 2 bulbs, 25 cts. each; for 3 bulbs, 35 cts. each.

**Imitation Cut Glass.** To hold 1 bulb, 10 cts. each; for 2 bulbs, 15 cts. each; for 3 bulbs, 20 cts. each.

### PEBBLES, for filling Lily Bowls, 10 cts. per quart.

Lily Bowls and Pebbles cannot be sent by mail.



CHINESE SACRED NARCISSUS.

# ...Miscellaneous Bulbs and Roots...

Unless otherwise specified, all Bulbs and Roots are ready for delivery in September.

## ACHIMENES.

Tropical plants for summer blooming; the scaly tubers must be preserved entirely dry during the winter. In early spring pot in peat, sand and a little light soil. They delight in heat, moisture and shade while growing, but in a cooler temperature when in bloom. Do not water the foliage. Excellent for baskets. (*Ready in December.*) Ten distinct named varieties, 10 cts each; \$1.00 per dozen.

## AGAPANTHUS (African Lily).

Splendid ornamental plants, bearing large clusters of bright blue and pure white flowers on long flower stalks, and lasting a long time in bloom. There is no finer plant than this for outdoor decoration, planted in large pots or tubs on the lawn, terrace, or piazza. It does well in the house or greenhouse in winter, requiring but slight protection. It is a rapid grower and gross feeder, and the chief point in its cultivation is to divide the plants before the pots or tubs become overcrowded with roots. Strong clumps. (See cut.)

**Umbellatus.** Bright blue.

— **albus.** Pure white.

— **Mooreanus.** Of dwarfer, more compact habit than the type and much freer flowering, even the smallest plants throwing up strong flower spikes, with large umbels of 30 to 50 beautiful dark blue flowers. Should find a place in every garden. Any of the above 15 cts. each; \$1.50 per doz.

## ALSTROMERIA.

**Chilensis (Chilian Lily).** A tuberous-rooted plant, 2 feet high, with spikes of showy flowers, varying from rosy-white to deep orange and red, flowering from July till September, and in exposed situations requires protection. (*Ready in October.*) 10 cts. each; \$1.00 per doz.



ALLIUM NEAPOLITANUM.



AGAPANTHUS.

## ALLIUMS.

Bulbous plant of the very easiest culture, requiring little attention and giving good returns.

**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. (See cut.) 20 cts. per doz.; \$1.00 per 100.

**Hermetti grandiflorum.** A variety similar to the preceding, but dwarfer, and splendidly adapted for pot culture. 20 cts. per doz.; \$1.00 per 100.

**Aureum (Golden Allium).** Bright yellow; perfectly hardy; blooms in June. 20 cts. per doz.; 75 cts. per 100.

## AMARYLLIS (Knight's Star Lily).

Splendid flowering bulbs, suitable for greenhouse, room, or garden cultivation. For indoor use they should be grown in pots, well-drained, in a soil of equal parts of peat, leaf-mold and loam. After flowering, the bulbs must be ripened off by discontinuing water as the foliage shows signs of dying. When at rest, store away in a dry, cool place, leaving the bulbs in the pots. (*Ready in October.*)



AMARYLLIS.

**Aulica Platypetala (Lily of the Palace).** Immense flowers of intense crimson, tipped green. 75 cts. each; \$7.50 per doz.

**Belladonna Major (Belladonna Lily).** Beautiful silvery white, turning to soft rose as the flower ages. 15 cts. each; \$1.50 per doz.

**Defiance.** A grand strong growing variety, often blooming several times in a season. Very large flowers, of a deep carmine striped with white. 60 cts. each; \$6.00 per doz.

**Equestre (Barbadoes Spice Lily).** Bright orange scarlet, with a white star-shaped centre; quite fragrant. 20 cts. each; \$2.00 per doz.

**Formosissima (Jacobean Lily).** Crimson; blooming early in the summer. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

**Johnsonii.** Very large flower, of a rich crimson-scarlet color, striped with white. Fine bulbs, 25 cts. each; \$2.50 per doz. Extra large bulbs, 35 cts. each; \$3.50 per doz.

**Prince of Orange.** Large flowers; orange intermingled with white and green. 60 cts. each; \$6.00 per doz.

**Solandriflora conspicua.** Striped white, green and rose. 75 cts. each; \$7.50 per doz.

**Vittata Hybrids.** Beautiful striped, flaked and feathered varieties; grown for us by the leading specialists. 50 cts. each; \$5.00 per doz.

One each of the above 9 Amaryllis, a splendid collection, all extra strong bulbs, for \$3.50.

# ANEMONES.

These charming hardy spring flowers 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 October or 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 the greenhouse or sitting-room window.

## DOUBLE ANEMONES.

**Duchess of Lorraine.** Deep rose. **Harold.** Blue. **Rosette.** Delicate rose. **Ceres.** White tinted rose. **L'Eclair.** Scarlet.

**Price,** any of the above, 4 cts. each; 40 cts. per dozen; \$2.50 per 100.

**Double Mixed.** All colors. 3 cts. each; 25 cts. per dozen; \$1.50 per 100.

## SINGLE ANEMONES.

	Each	Doz.	100.
<b>Single Brilliant Scarlet</b> .....	\$0 02	\$0 20	\$1 25
<b>Single White (The Bride)</b> .....	02	20	1 25
<b>Single Mixed.</b> All colors.....	02	20	1 00



ANOMATHECA.

### Anomatheca Cruenta.

A pretty little bulbous plant from South Africa, which is quite hardy with slight protection, but does best when grown in frames or a cool greenhouse. Grows 8 to 12 inches high, producing in quantity pretty flowers  $\frac{1}{2}$  inch across of a dazzling rosy carmine color, with a dark crimson spot on the three lower petals; a good companion plant and fine contrast to the Freesia, which it somewhat resembles. (Ready in October.) (See cut.) 20 cts. per dozen; \$1.25 per 100.

### ANTHERICUM.

(Ready in October.)

**Liliastrum (St. Bruno's Lily).** A beautiful hardy plant, with narrow grass-like foliage and long spikes of white, fragrant, lily-like flowers. 10 cts. each; \$1.00 per dozen.

**Liliago (St. Bernard's Lily).** A pretty species, bearing spikes of white flowers. 10 cts. each; \$1.00 per dozen.

### BRODIAEA.

Handsome bulbous plants from the Pacific Slope, blooming in pendent clusters on long, slender stems. It is easily forced, and may be grown in the greenhouse or cold frame, or if planted out in clumps or masses will flower freely in June or July. Perfectly hardy.

**Coccinea (Floral Firecracker).** Flowers  $1\frac{1}{2}$  to 2 inches long; a rich glowing crimson, tipped with pea-green; a striking plant. (See cut.) 4 cts. each; 40 cts. per dozen; \$3.00 per 100.

**Mixed Varieties.** In many beautiful colors. 3 cts. each; 25 cts. per dozen; \$1.50 per 100.



DOUBLE ANEMONES.

### ANEMONE FULGENS.

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. 3 cts. each; 30 cts. per dozen; \$2.00 per 100.

Anemones free by mail at dozen rates; 15 cts. additional per 100.

### BABIANA.

A charming genus with leaves of darkest green, thickly covered with downy hairs, and bearing showy spikes of flowers. They should have the protection of a cold frame, and are very successfully grown in pots. Height, 6 to 9 inches.

**Mixed Varieties.** 4 cts. each; 40 cts. per dozen; \$3.00 per 100.

### CALOCHORTUS.

(Mariposa, or Butterfly Tulip.)

Very beautiful California bulbs, blooming in summer. The flowers are of rich and brilliant colors in various shades of white, purple and yellow, borne on stiff, slender stalks, 8 to 20 inches high, from a few to 15 or 20 flowers a stalk. (See cut.)

**Mixed.** A selection of the hardiest varieties. 3 cts. each; 30 cts. per dozen; \$2.00 per 100.

### CLIVIA.

(Imantophyllum.)

**Miniatum.** A pretty lily-like plant of the easiest culture, and 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 of from ten to twenty flowers on each; in color it is of a fine orange-red shading to buff. Extra strong plants in 6-inch pots, 75 cts. each.



BRODIAEA COCCINEA.



CALOCHORTUS.



WHITE CALLA.

**CHIONODOXA.**

(Glory of the Snow.)

These are among the most beautiful of our early 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.

**Luciliae.** Flowers of a brilliant sky-blue color, with white centre. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Lucilia Gigantea.** A very distinct and beautiful species, with very large flowers of soft lavender-blue, with white centre. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Sardensis.** A strikingly beautiful, brilliant gentian-blue flower. A gem among spring bulbs. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Imoulsi.** Very large flowers of deep indigo blue. 25 cts. per doz.; \$1.50 per 100.

**CROWN IMPERIALS.**

Very showy and stately early spring-blooming plants. The flowers are bell-shaped, and are borne in a whorl at the top of the plant, which grows from 3 to 4 feet high. The Crown Imperial will grow well in any good garden soil, and if it can be said to have preferences, it is for a deep loam. At the time of planting the soil should be deeply trenched and well manured. They should be planted 2 or 3 in a clump, 6 inches deep, and then left alone for years. When established they flower abundantly, and the stems should not be cut off, but allowed to decay naturally. A slight covering during the winter is beneficial. (See cut.)

**Superfine Mixed.** Including red, yellow and shades of orange. 10 cts. each; \$1.00 per doz.; \$7.50 per 100. Add 2 cts. each for postage.

**DIELYTRA.**

(Ready in November.)

**Spectabilis (Bleeding Heart).** A well-known beautiful plant, which blooms early in spring, producing racemes of delicate white and pink heart-shaped flowers. 15 cts. each; \$1.50 per doz.; by mail, 5 cts. each extra.

**Eximia (Plumy Bleeding Heart).** A dwarf-growing species, with finely cut ornamental foliage, growing about 15 inches high, and producing its showy pink flowers from April to August. 15 cts. each; \$1.50 per doz.; by mail, 5 cts. each extra.



CROWN IMPERIALS.

**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 to last of August, repot in good rich soil, using a 6 to 8-inch pot, give water, light and heat in abundance, and the result will be most satisfactory. (See cut.) Good roots, 10 cts. each; \$1.00 per doz. Extra large roots, 15 cts. each; \$1.50 per doz. Mammoth roots, 25 cts. each; \$2.50 per doz.

**"Little Gem."** A miniature variety of the White Calla, growing from 9 inches to 1 foot in height; it is very free-flowering and fine for pot culture. The flowers are less than one-half the size of the common variety, and can be used in bouquets, etc. 10 cts. each; \$1.00 per doz.

**Black (*Arum Sanctum*).** This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of a 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. 12 cts. each; \$1.25 per doz.

**Spotted-leaf (*Richardia alba maculata*).** The leaves of this variety are deep green, with numerous white spots, which give the plant a very ornamental appearance. The flowers are white, with a black centre; they grow freely either indoors or out. (Ready in October.) 10 cts. each; \$1.00 per doz.

**Golden Yellow (*Richardia Eliottiana*).** Entirely distinct and unlike all other forms of yellow Callas; it has the same habit of growth as the ordinary white variety, with flowers of same size and shape, but of a rich, clear, lustrous golden-yellow color; the foliage is dark green, with a number of translucent creamy-white spots, which add much to its beauty. Strong bulbs, \$1.00 each.

One each of the 5 Callas, strong roots, for \$1.25.

FORCING DAHLIA CAMELLIA ALBA.  
(Offered on page 19.)

# CROCUS.

Shown in colors on the front cover of this catalogue.

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 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.

## DREER'S GIANT NAMED CROCUS.

These are large bulbs of the best varieties, and are remarkable for richness of color and size of their flowers.

- Cloth of Gold.** Yellow, veined brown.
- King of the Blues.** Rich purplish blue.
- Time. Mina.** White, striped lavender blue.
- Flammoth Yellow.** Golden yellow, very large bulbs and very free-flowering.
- Mont Blanc.** Large pure white.
- Purpurea grandiflora.** Richest purple.
- Queen of the Netherlands.** Purest white, large flower and very free.
- Sir Walter Scott.** White, striped with violet.

**Price,** any of the above in extra fine bulbs, 15 cts. per dozen; 70 cts. per 100; \$6.00 per 1,000.

## MIXED CROCUS.

	Doz.	100.	1000.
<b>Blue and Purple shades</b> .....	\$0 10	\$0 40	\$3 50
<b>Striped and Variegated</b> sorts.....	10	40	3 50
<b>White</b> sorts.....	10	40	3 50
<b>Golden Yellow.</b> good bulbs.....	10	40	3 50
<b>All Colors Mixed</b> .....	10	35	3 00



CROCUS.

## 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 dozen; \$4.00 per 100.

**Parkinsoni.** A distinct and beautiful sort, remarkable for the peculiar arrangement of color in its flowers, they being checkered with dark purple on a white ground; unique. 4 cts. each; 40 cts. per dozen; \$3.00 per 100.

## DREER'S GIANT CYCLAMEN.

Shown in colors on the back cover of this catalogue.

There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant either for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautifully mottled, and they are therefore highly decorative even when not in flower. The Giant strain here offered is much superior to the old type; being of more robust growth and throwing the large flowers well above the handsome foliage.

It is often a hard matter to get dry bulbs started into growth. We have, therefore, concluded to send out only nicely started plants, which we feel sure will produce grand results, having been grown from our own choice strain of seed.

**Pure White.**  
**Black Red.**

**White, with Carmine Eye.**  
**Deep Rose.**

**Price,** any of the above in extra fine plants, 25 cts. each; \$2.50 per dozen.  
**Mixed.** 20 cts. each; \$2.00 per dozen.

If wanted by mail, add 5 cts. each for postage to Cyclamen.

## DAHLIAS FOR EASTER FLOWERING.

For a number of years our Dahlia grower has been experimenting with forcing Dahlias into bloom for Easter, and with the most gratifying results. Other growers who, at our suggestion, have given them a trial, report equally satisfactory experiences. Prominent among these is Mr. Wm. Falconer, whose Easter display at Schenley Park, Pittsburg, is well known to be the most varied and extensive anywhere, wrote us under date of April 14, 1903, as follows:

"The Dahlias were a complete success and are now in beautiful bloom. I am sorry indeed that I did not get onto this Dahlia wrinkle sooner, or I would now have from 250 to 500 of them in flower. The white one (Storm King) is the most responsive; the pink one (A. D. Livoni) the most striking and beautiful. I thank you for bringing them to my notice."

We offer but four varieties, these having been found best adapted for forcing. The roots are being specially grown and prepared. Ordinary roots, which have flowered all summer, are unsuited for this purpose.

Full cultural directions sent out with each order. (*Ready in November.*)

**Storm King.** Pure white. 15 cts. each; \$1.50 per dozen.  
**Camellia Alba.** Snow white; very free. (See cut, page 18.) 15 cts. each; \$1.50 per dozen.

**A. D. Livoni.** Beautiful soft pink. 15 cts. each; \$1.50 per dozen.  
**Twentieth Century.** This superb single Dahlia is the finest of all for cut-flower purposes. Color rosy crimson and white; very easy to force. 30 cts. each; \$3.00 per dozen.



DREER'S GIANT CYCLAMEN.

**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.

**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. Once planted they should not be disturbed, as the roots are extremely brittle and liable to injury. 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 on their summit a dense raceme of rosy lilac flowers, each nearly 2 inches across. (See cut.)

**Extra Strong Flowering Roots.** (Ready in October.) \$3.00 each.

**ERYTHRONIUM GRANDIFLORUM.**

A beautiful hardy plant, especially suited to moist, shady situations; the leaves are handsomely variegated, flower stems about a foot high, bearing 8 to 10 cream-colored, lily-like blossoms; does well in pots. 3 cts. each; 30 cts. per doz.; \$2.00 per 100.

**FUNKIA** (Plantain Lily).

(Ready in October.)

**Cœrulea.** Blue, broad green leaves.

**Subcordata grandiflora.** Pure white, lily-shaped fragrant flowers; borne in large clusters.

**Undulata media picta.** Green and white foliage, with purple flowers; fine for edging.

**Thos. Hogg.** Broad glaucous foliage, with a pretty white border; distinct and desirable.

15 cts. each; \$1.50 per doz.; \$10.00 per 100. If by mail, add 5 cts. each.



EREMURUS ROBUSTUS.



FREESIA REFRACTA ALBA.

**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 five or six 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 at Christmas, and continue in succession until June. When potted these should not be placed in a dark place like most other bulbs, but should be put directly in the light.

**Refracta Alba.** Pure white; delightfully fragrant.

**MAMMOTH BULBS.** 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**SELECTED BULBS.** 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Leichtlinii.** Large, pure yellow; fragrant. 25 cts. per doz.; \$1.50 per 100.

**HEMEROCALLIS** (Day Lily).

**Florham.** A new hybrid, producing very large golden-yellow sweet-scented flowers during June and July; quite distinct in color and remarkably free-flowering. (See cut.) 50 cts. each.

**Aurantiaca Major.** A new Japanese variety of vigorous habit and very free-flowering, with large, sweet-scented, trumpet-shaped flowers, which on well-established plants measure 5 inches across, on stems 2 to 3 feet high; the color is a deep orange; requires a little protection; blooms in June and July. 50 cts. each.

**Dumortieri.** Soft, rich yellow, exterior bronzy-orange; blooms in June and July.

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

**Flava** (Yellow Day Lily). Large fragrant yellow flowers during July and August in the greatest profusion.

**Kwanso** (Double Orange Lily). A double-flowering form that deserves being planted very largely; large orange-colored flowers shaded copper; blooms during July and August.

**Middendorffii.** A handsome, deep golden-yellow variety; June and July.

**Thunbergii.** One of the latest-flowering varieties, producing its sweet-scented lemon-yellow flowers in August and September.

15 cts. each; \$1.50 per doz., except where noted; set of 8 varieties, \$1.75.



HEMEROCALLIS FLORHAM.





HELLEBORUS.

**JAPANESE IRIS.**

(*I. Kämpferii.*)

These magnificent Iris are among the most beautiful of our summer-flowering plants, and are becoming more popular every season. They commence blooming about the middle of June, and continue for five or six weeks. Many of these flowers measure from 10 to 12 inches in diameter, and rival the Orchids in their rich colorings and markings. The collection of 25 varieties here offered were selected, while in flower, from over 75 of the best Japanese introductions. While the Iris succeeds in almost any soil and conditions, they delight in a rich, deep, moist position, and should be abundantly supplied with manure and water.

(A whole page could be used up in an effort to accurately describe these beautiful Iris. Below we merely give the general color effect. All have six large petals unless otherwise specified. Order by name or number.)

- 26. **Date-Dogu.** Rich violet-purple with golden centre; three petals.
- 27. **Fuji-jose.** White, marbled with violet blue.
- 3. **Hana-aoi.** The nearest to a true blue.
- 4. **Iso-no-nami.** Silvery-white, delicately veined with violet.
- 6. **Kagaribi.** White, beautifully traced with ultramarine blue.
- 29. **Kanarinishiki.** Greyish-white, mottled violet.
- 30. **Kasangana.** White, suffused with violet purple.
- 8. **Kim-no-megumi.** Pearly-white, delicately veined blue; three petals.
- 9. **Koki no-ero.** Royal purple, golden centre.
- 31. **Kumo-obi.** Pure light violet, yellow centre.
- 15. **Mana-dsuru.** A late-flowering white.
- 32. **Oniga-shima.** Royal purple, veined white.
- 33. **O-torige.** Light violet blue, veined white.
- 34. **Renjo-no-toma.** Light lilac, suffused light violet.
- 35. **Senjo-no-hara.** White, variegated with deep purple.
- 19. **Shippo.** Light lilac densely veined purple.
- 36. **Shishi-odori.** Rich dark velvety purple.
- 37. **Shi-un-royo.** Light ground, densely veined deep violet; three petals.
- 38. **Shuchiukwa.** Crimson purple, veined white; three petals.
- 39. **Taiheiraku.** Crimson purple; 8 to 10 petals.
- 22. **Tora-odori.** Pure white, faintly traced violet.
- 40. **Uchiu.** Bright purple, with crimson sheen and a few white veins; a close approach to a red.
- 21. **Uji-no-hotaru.** Deep purple, shaded blue.
- 23. **Waku-hotei.** Pure white, veined with purple.
- 24. **Yomo-no-umi.** Finest white; golden-yellow star-shaped centre.

Price, 25 cts. each; \$2 50 per doz.; \$15.00 per 100; set of 25 varieties for \$4.00.

Extra Choice Mixed Varieties, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**FRITILLARIA.**

**Meleagris** (*Snake's Head, or Guinea Hen Flower*). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc., etc. Mixed colors, 3 cts. each; 25 cts. per dozen; \$1 50 per 100.

**Recurva.** A beautiful and distinct sort from California, producing as many as a dozen brilliant, clear scarlet flowers spotted with orange in the throat on stalks 18 to 24 inches high; excellent for naturalizing. 5 cts. each; 50 cts. per dozen; \$3.00 per 100.

**GLADIOLUS, "The Bride."**

A lovely pure white form of the Gladiolus Colvilli. The flowers are freely borne on long stems, and can be forced into bloom at a time when flowers are scarce. Six bulbs can be planted in a 6-inch pot. Equally good for forcing or blooming in the open. (*Ready in October.*) 20 cts. per dozen; \$1 25 per 100; by mail, 25 cts. per 100 extra.

**HELLEBORUS** (*Christmas Rose*).

Most valuable hardy plants on account of yielding with utmost freedom, at a season when flowers are scarce, their beautiful large—two or three inches across—blossoms. They succeed in any ordinary garden soil, but respond to any extra care which may be given them. They prefer a sheltered, semi-shaded situation. (*Strong flowering clumps ready in November.*) 30 cts. each; \$3 00 per doz.

**INCARVILLEA.**

**Delavayi.** A new tuberous-rooted plant with fine fern-like foliage and beautiful trumpet-shaped flowers of a deep rose-carmine color, with yellow throat, borne in clusters on stems 18 inches high. Hardy with slight protection. (*Strong flowering sorts ready in October.*) 25 cts. each; \$2 50 per dozen.

**IXIAS.**

These charming half-hardy bulbs are very ornamental for indoor culture, or planted outdoors in well-drained and protected borders. They are graceful in growth. The flowers are of the most brilliant, rich and varied hues. (See cut.)

**Crateroides.** Fiery scarlet, large blooms. 25 cts. per doz.; \$1 75 per 100.

**Mixed.** All colors. 12 cts. per doz.; 75 cts. per 100



IXIAS.



JAPANESE IRIS.

**IRIS** (Flowering Flag—Fleur-de-Lis).

Hardy spring and summer blooming plants, bearing large, rich and various colored flowers. They are of easy culture, and thrive in any good garden soil. The whole family have claims on the attention of amateurs, on account of their excellent faculty of taking care of themselves if properly planted in the first instance. No garden should be without some of the varieties, especially as they are valuable for cutting.



ENGLISH IRIS.

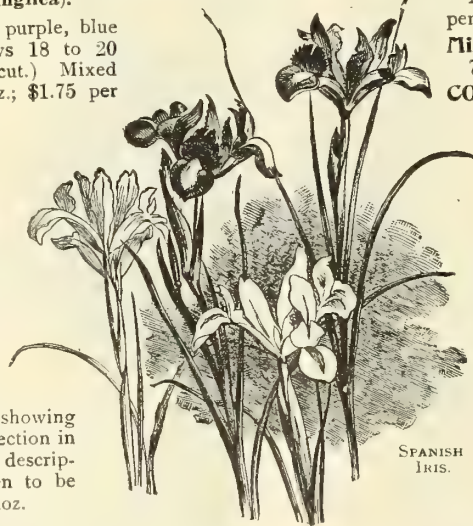
**ENGLISH IRIS** (*I. Anglica*).

Large, handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high; perfectly hardy. (See cut.) Mixed varieties, 3 cts. each; 25 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 (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 hardy with slight protection in winter, blooming early in spring. No description can do it justice. It must be seen to be appreciated. 20 cts. each; \$2.00 per doz.



SPANISH IRIS.

**GERMAN IRIS** (*I. Germanica*).

The German Iris is one of the most desirable early spring flowering plants. The flowers are of large size and of exquisite colors. No garden is complete without a collection of these beautiful "flags." We offer the following choice sorts:

- California.** A fine dark yellow.
- Honorabilis.** A fine yellow, lower petals brown.
- John De Witt.** Light lilac and dark purple.
- L'Innocence.** Pure white, lower petals slightly veined orange.
- Mme. Chereau.** Pearly white, daintily edged with lavender blue.
- Plicata.** Light blue and deep violet.
- Queen of Gypsies.** Lavender and bronze, feathered rich plum, white and buff.
- Rembrandt.** Light violet and dark blue.
- Shakespeare.** Yellow and dark purple.
- Velveteen.** Light yellow and velvety purple black.
- Virgile.** A fine shade of mauve, lower petals purplish lilac, with bronze markings.
- Walneri.** Lilac and dark blue.



MOURNING IRIS.

Price, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of above 12 varieties for \$1.50. **Mixed German Iris.** 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

**IRIS SIBIRICA ORIENTALIS.**

Fine ornamental foliage and rich violet-blue flowers. 15 cts. each; \$1.50 per doz.

**SPANISH IRIS** (*Iris Hispanica*).

These have appropriately been called "the Orchids of the Hardy Flower Garden," some of the choicer Orchids being their only rivals, and even they can hardly be said to exceed them in richness, variety and beauty. 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 a hundred or more bulbs—the larger the number the finer the effect. They flower about the end of June, and the bulbs may either be lifted or allowed to remain for another season.

They are also splendid for pot culture. Put 4 to 6 bulbs in a 5-inch pot, and treat the same way as Hyacinths, except that they should not be brought in for flowering much before March. We offer the following select sorts:

- Belle Chinoise.** Golden yellow.
- British Queen.** Fine white.
- Emperor.** Violet and blue.
- Louise.** Pale pearl blue.
- Chrysolora.** Clear canary yellow.
- Sapho.** Dark bronzy brown.

Any of the above 15 cts. per doz.; \$1.00 per 100

**Mixed Spanish Iris.** 12 cts. per doz.; 75 cts. per 100.

**COLLECTIONS OF SPANISH IRIS.**

- 12 each of the 6 named sorts for \$0 80
- 25 " " " " " " 1 50
- 100 " " " " " " 5 00

**PEACOCK IRIS.**

(*I. Pavonia*.)

An exquisite small variety; flowers pure white, with a blue triangle on each petal; 1 foot. 3 cts. each; 30 cts. per doz.; \$2.00 per 100.

**IRIS PSEUDO ACORUS.**

Golden-yellow flowers; entirely distinct. 15 cts. each; \$1.50 per doz.



GERMAN IRIS.

**LACHENALIA.**

This beautiful genus of half-hardy bulbs is comparatively rare in this country. The few specimens exhibited at horticultural shows create quite a sensation, owing to their profusion of bloom and their bright, diversified colors, as well as their ornamental foliage. Of easiest growth; can be had in bloom at Christmas, and lasts for a very long time. (See cut.)

**Pendula.** Vigorous species; bright red, tipped with sea-green and purple. 15 cts. each; \$1.50 per doz.

**Tricolor.** Very free-flowering; spotted yellow flowers, margined with green and red; early. 15 cts. each; \$1.50 per doz.

**Nelsoni.** A beautiful and distinct variety with golden-yellow flowers; one of the best. 15 cts. each; \$1.50 per doz.



LACHENALIA.

**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. 3 cts. each; 30 cts. per doz.; \$2.00 per 100.

**NERINE SARNIENSIS (Guernsey Lily).**

A beautiful and easily-grown variety of Amaryllis. Bulbs potted from September till November flower freely through the winter months. The lily-like blossoms are a brilliant crimson, and in sunlight appear as if sprinkled with gold-dust; decidedly one of the best winter-flowering bulbs. 20 cts. each; \$2.00 per doz.



**LILY OF THE VALLEY.**

One of the most charming of spring-flowering plants, bearing slender stems with tiny bells, deliciously fragrant. They are largely used for forcing in winter and spring, and can readily be flowered in the house. The pips or crowns are received each year from Germany during November, and they may be planted any time after their receipt, as long as they can be had in good condition. 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 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 in a shaded place and subjected to frost, which materially helps in their quick flowering. The pots can be brought indoors as wanted, and if frozen should be thawed out slowly, after which they may be put in a shaded place in a temperature of about 70°, and when the spikes are 3 or 4 inches high they may be brought to where they are to perfect their flowers. The entire operation from the time of bringing them indoors until in flower does not take over a month. By having a number of pots and bringing in at intervals, a continuous display can be had throughout the winter and spring months. Pips we offer below are of the best quality.



LILY OF THE VALLEY.

**MUSCARIA.**

(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 bunch of grapes. They are perfectly hardy, and once planted take care of themselves; in clumps or lines they are very effective. 5 or 6 bulbs in a 4-inch pot make a pretty plant for window decoration, blooming naturally about Easter time. (See cut.)

**Blue Grape Hyacinths.** 12 cts. per doz.; 75 cts. per 100; \$6.00 per 1,000.

**White Grape Hyacinths.** 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1,000.

**Monstrosum (Feathered Hyacinth).** An odd and interesting variety, growing a foot or more high, producing spikes of claret-colored flowers, which are cut up into wavy filaments in such a way as to resemble purple feathers; perfectly hardy and will grow anywhere. 20 cts. per doz.; \$1.25 per 100.

ing in at intervals, a continuous display can be had throughout the winter and spring months. Pips we offer below are of the best quality.

**Selected Pips.** For forcing or planting out, but we recommend clumps as most suitable for outdoor planting. 25 cts. per doz.; bundles of 25 for 40 cts.; \$1.50 per 100; \$14.00 per 1,000. If wanted by mail, add 5 cents per dozen for postage.

**Strong Imported Clumps.** For outdoor planting. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

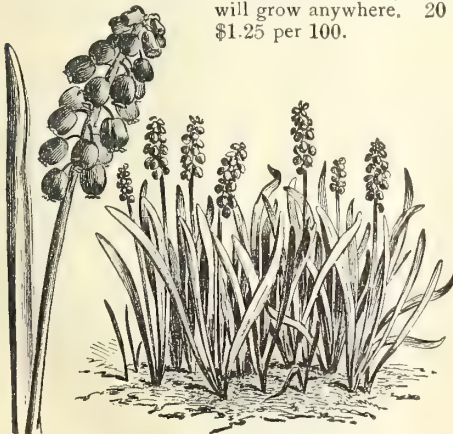
Clumps can only be sent by express or freight, purchaser paying charges.

**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. 4 cts. each; 40 cts. per doz.; \$2.50 per 100.

If wanted by mail, add 10 cts. per dozen for postage.



GRAPE HYACINTHS.

Do not fail to include in your Bulb order Crocus and Cyclamen. They are shown in colors on the cover of this Catalogue, and are offered on page 19.

# DREER'S PERFECT PÆONIES.

The Herbaceous Pæonies have always held an important place among hardy plants, and with the wonderful improvements made during recent years have established themselves among the leaders for popular favor.

Their requirements are so simple—a good, rich, deep soil and an open, sunny position, if possible—which, however, is not absolutely necessary, as they thrive almost equally as well in a partially 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 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, are not troubled with insect pests or disease of any kind, and once planted take care of themselves, increasing in size and beauty each year.

The roots may be planted at any time during the autumn or spring months, but for best results they should be set out in autumn.

## SIX CHOICE AND RARE DOUBLE HERBACEOUS PÆONIES.

**Duke of Wellington.** Ivory-white with creamy-white centre; very large.

**Festiva maxima.** The finest and largest white in cultivation, of perfect form and very free, pure white with a few small scarlet flakes in centre. 75 cts. each; \$7.50 per doz.

**PRICE.**—Any of the above, except where noted, 50 cts. each; \$5.00 per doz. One each of the six choice and rare sorts for \$3.00.

**Floral Treasure.** A superb large, clear pink, of perfect form.

**Golden Harvest.** The nearest approach to a yellow.

**Grandiflora Rubra.** Extra large; finely formed; blood-red.

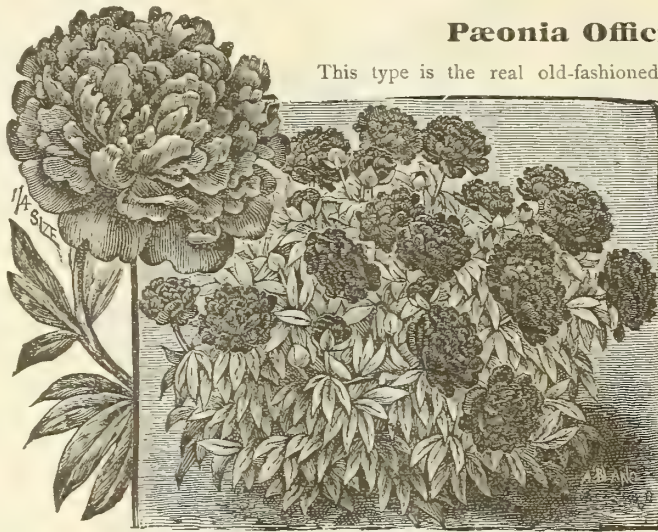
**Victor Moorish.** An extra fine, large, double silvery pink.

### Pæonia Tenuifolia.

Interesting and handsome, not only on account of their rich crimson flowers, which resemble in color the Gen. Jacqueminot Rose, but the fine, feathery foliage makes them a handsome ornamental plant, even if they never produced a flower. Always scarce and much sought after.

**Double-flowering,** 25 cts. each; \$2.50 per doz.

**Single-flowering,** 25 cts. each; \$2.50 per doz.



### Pæonia Officinalis.

This type is the real old-fashioned "Pæony," and is especially valuable on account of its early-flowering, coming into bloom from ten days to two weeks ahead of the general line of the herbaceous sorts. We offer three distinct colors, all of which are strong growers, with large, full, double, fragrant flowers.

**Rubra.** Brilliant glowing crimson.

**Rosea.** Bright rosy-pink

**Alba.** Blush-white.

30 cts. each; \$3.00 per doz.; one each of the 3 sorts, 75 cts.

DOUBLE HERBACEOUS PÆONY.

## Twenty-five Standard Sorts Double Herbaceous Pæonies.

**Agida.** Rich and glowing dark red.

**Argus.** Light, soft pink.

**Andre Lauries.** A late flowering deep-red.

**Christine.** Soft pink, shading to lighter centre.

**Delacheii.** Very late-flowering, rich, deep crimson.

**Eduis Superba.** Fine bright rose.

**Elegantissima.** Deep rosy pink with chamois centre.

**Festiva alba.** A fine large pure white.

**Formosa.** Fine light pink.

**Humei.** Bright rosy pink with golden buff centre.

**L'Éblouissante.** Rich dark crimson; a brilliant color.

**L'Espérance.** A fine fragrant rose color.

**Marie Lemoine.** Delicate flesh, passing to white when fully expanded.

**Miranda.** Deep rose; a fine full flower.

**Mons. Rousselon.** Soft rose shading to light centre.

**Pomponia.** Large rosy pink, with salmon centre.

**Pottsii.** Deep rosy red; late flowering.

**Prolifera Tricolor.** White guard petals with sulphur-yellow centre.

**Psyche.** Outer petals rose, creamy sulphur centre.

**Purpurea Superba.** Rich glowing purple; fine.

**Reevesiana.** Outer petals deep rose, centre blush.

**Reine des Flandres.** Late, dark rosy-pink.

**Rosea Superba.** Fine full rosy-pink, extra choice flower.

**Rubra Triumphans.** Intense rich glowing crimson.

**Victoria Tricolor.** Deep rose guard petals, centre blush with chamois shadings.

**PRICE.**—Any of the above strong roots, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 25 sorts, \$4.50.

## JAPANESE SINGLE-FLOWERING PÆONIES.

No other plant flowering at the same season can vie with the Single Pæony for beauty, and an established bed, when in full bloom, with the large, silky flowers measuring from 6 to 7 inches across, and appearing like immense single Roses, is simply gorgeous.

**Apollo.** Deep pink, shading lighter toward the edges.

**Diana.** Blush, with creamy white centre.

**Exquisite.** White, with yellow stamens.

**Fabiola.** Delicate blush.

**Neptune.** A fine shell pink.

**Ophir.** Dark carmine.

**Saturn.** Rosy pink, with yellow stamens.

**Souvenir.** Flesh pink, creamy white centre.

**Titian.** Soft, delicate pink.

**Topaz.** Deep rose, shading lighter at the margin.

**Undine.** Bright pink with darker shading.

**Vesta.** Purplish red.

50 cts. each. Set of 12 for \$5.00.

**OXALIS.**

These are profuse bloomers, and very attractive in the greenhouse or conservatory during the winter. Plant 3 or 4 bulbs in a pot; the pot should be kept near the glass to prevent the foliage from growing too long.

**Grand Duchess.** 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, **Pink, White and Lavender.** Price, either color, 4 cts. each; 40 cts. per doz.; \$3.00 per 100.

**Bermuda Buttercup.** Greatly improved selection from *Oxalis Cernua*, grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing plants and flowers larger and more luxuriant than the common variety. It is one of the finest of winter-flowering plants for pot culture, of strong, luxuriant growth; one bulb is sufficient for a 6-inch pot. 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 rose.  
**Double Yellow** (*Lutea fl. pl.*).

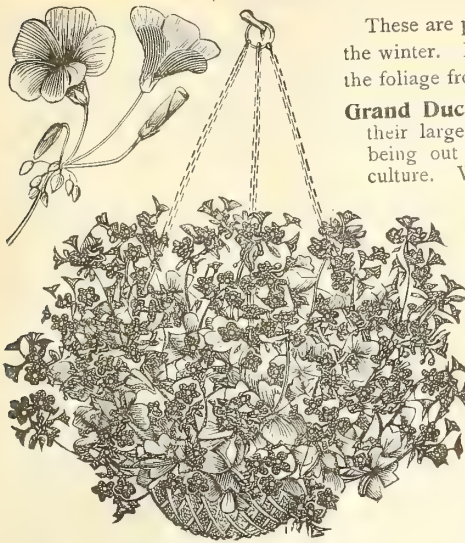
**Rosea.** Rose-colored.

**White** (*Multiflora Alba*).

**Versicolor.** Red, violet and white.

Price of any of the above, except where noted, 3 cts. each; 25 cts. per doz.; \$1.50 per 100.

**Mixed**, containing a large number of varieties. 3 for 5 cts.; 15 cts. per doz.; \$1.00 per 100.



BERMUDA BUTTERCUP OXALIS.

**SCILLAS** (Squills),

**Sibirica.** This is one of the prettiest of early spring blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, Chionodoxas and Snowdrops, the effect is charming. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Campanulata.** A beautiful spring-flowering bulb; spikes of bell-shaped flowers in blue, white and rose; fine for naturalizing in the woods, etc. Mixed colors. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1,000. If by mail, add 15 cts. per 100 for postage.

**Peruviana** (*Cuban Lily*). A charming variety for growing in pots, producing magnificent umbels of rich blue and white flowers; unlike the other sorts, this variety is not hardy, 10 cts. each; \$1.00 per doz.



RANUNCULUS

**RANUNCULUS.**

These beautiful dwarf-flowering bulbs delight in a cool, moist atmosphere and will repay extra care in cultivation. The curious, tooth-like bulbs 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 the spring.

**Persian Mixed.** Rose-shaped flowers; very double.

**Turban Mixed.** Pæony-formed flowers, large and vivid colors.

**French Mixed.** Rare flowers of gorgeous colors. Price, any of the above, 20 cts. per doz.; \$1.00 per 100.

**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 Scillas, 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 of these bulbs. They should not be disturbed often if a fine display is desired.

**Elwes' Giant.** An exceedingly large and beautiful single variety; flowers snow-white, with emerald-green tube. 15 cts. per doz.; 75 cts. per 100; \$6.00 per 1,000.

**Single.** Pure white graceful bells; early flowering. 15 cts. per doz.; 75 cts. per 100; \$6.00 per 1,000.

**Double.** Flowers perfectly double, pure white. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1,000.

**Giant Cassabah.** Said to be the largest of all the single Snowdrops. Very showy. The bulbs we offer have been received from Asia Minor, its native habitat. 30 cts. per doz.; \$2.00 per 100.

**SPARAXIS.**

A beautiful class of bulbs, allied to the Ixias, and requiring the same treatment, producing spikes of flowers of the most exquisite and brilliant colors. Mixed varieties. 15 cts. per doz.; \$1.00 per 100.



SCILLA SIBIRICA



SPIRÆA ASTILBOIDES FLORIBUNDA.

**STERNBERGIA LUTEA.**

(Autumn Daffodil.)

Pretty, hardy autumn-flowering bulbs that deserve to be better known. In appearance they resemble a fine yellow Crocus, and a clump of a dozen or more together with a corresponding clump of Autumn Crocus offered on page 19 gives a touch of spring to the garden in autumn. This is supposed by some writers to be the Lily of Scripture, as it grows abundantly in the Holy Land, from whence our stock was procured. 30 cts. per doz.; \$2.00 per 100.

**TROPÆOLUM.**

**Jarrattii.** Graceful climbing plant for pot culture, producing richly colored flowers of scarlet, yellow and black in the winter months. 10 cts. each; \$1.00 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. | **Rosea.** Large rose-colored flowers.

**Price,** either of the above, 5 cts. each; 40 cts. per doz.; \$3.00 per 100.

**SPIRÆA OR ASTILBE.**

(Ready in November.)

**Gladstone.** This grand new variety has been tried by many of the leading growers, who are unanimous in declaring it the finest in existence. The plant forms very symmetrical, bushy specimens, and are remarkably free-flowering, a single clump producing from 25 to 40 large snow-white trusses; can be forced even easier than the ordinary Japonica. Strong clumps, 20 cts. each; \$2.00 per doz.

**Japonica.** A splendid plant for forcing in the greenhouse or the conservatory, where it produces beautiful sprays of silvery white flowers from February till May. It is perfectly hardy, and when planted outside it blooms in June. Strong clumps, 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

**Japonica compacta multiflora.** A dwarf, very compact-growing variety, with very large silvery white sprays, nearly twice the size of the preceding. Strong clumps, 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

**Japonica aurea reticulata.** Flowers pure white, in large clusters, foliage beautiful green, elegantly veined with golden yellow; a very handsome and ornamental plant. 10 cts. each; \$1.00 per doz.

**Astilboides.** A valuable variety for forcing, of dwarf habit and very free-flowering. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Astilboides floribunda.** Large, pure white plumes, more free-flowering than other varieties. (See cut.) 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

**Palmata.** One of the most striking and beautiful hardy plants in cultivation; bright crimson flowers, charming when forced, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

*Spiræas can only be sent by express or freight.*

**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.

**VALLOTA.**

**Purpurea (Scarborough Lily.)** A valuable free-flowering summer and autumn-blooming Amaryllis; color rich red. It does well planted in the open ground in May, and when in bud can be potted and removed for conservatory or window decoration. It is one of the few really good window plants. (Ready in October.) 25 cts. each; \$2.50 per doz.

**LILIES.**

To the Lily must be awarded the first place amongst hardy bulbs; their beauty and fragrance are unequalled by any other class of plants. 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. They should be planted in any good garden soil, covering the bulb at least three times its 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 spring, when danger from hard frost is past. They do grandly planted among shrubbery, and in all cases it is well to mulch around the roots. When grown in pots it is advisable to begin with the smallest size pot in which the bulbs can be placed, and to shift into larger pots as the plant progresses. A cool temperature suits them best, and the plants should be liberally watered during the period of growth and flowering.

*Lily bulbs will be forwarded as they mature. As a rule, we can furnish Candidum and Harrisii from August on, Croceum and Tenuifolium from September on, the entire balance during October and November.*

**Auratum (Golden Banded Lily.)** Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate crimson spots, and striped through the centre a golden yellow; 3 to 5 feet; July-Sept. 10, 15 and 25 cts. each; \$1.00, \$1.50 and \$2.00 per doz.

**Auratum Rubro-vittatum.** This splendid variety has a band of red running through each petal instead of the gold band as in the type; 3 to 4 feet; August. 50 cts. each; \$5.00 per doz.

**Batemannia.** Bright, apricot-tinted flowers; 3 feet; July. 15 cts. each; \$1.50 doz.

**Brownii.** Large trumpet-shaped flowers, internally pure white; externally rich purple; 4 feet; July-August. 40 cts. each; \$4.00 per doz.

**Canadense.** Bright crimson, with dark spots; 2 to 3 feet; June-July. 10 cts. each; \$1.00 per doz.



LILIUM AURATUM.

LILIES—Continued.

**Candidum** (*Annunciation, or Madonna Lily*). This is one of the best known and most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. It is also a valuable variety for forcing; should be planted early in the autumn, so that it can make some growth before frost; 3 to 4 feet; May-June. (See cut.) Large bulbs, 10 cts. each; \$1.00 per doz.; \$6.50 per 100.

**Croceum** (*Orange Lily*). One of the easiest Lilies to grow, bright orange, borne in an umbel of 5 to 10 erect flowers; 3 to 4 ft.; July. 10 cts. each; \$1.00 per doz.

**Elegans** (*Umbellatum*). This class includes some of the most beautiful 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. 12 cts. each; \$1.25 per doz.

**Elegans Incomparable**. Intense deep red; one of the richest of this easily-grown group; 2 feet; July. 12 cts. each; \$1.25 per doz.

**Excelsum**. This remarkable Lily produces from 8 to 12 nodding, rich, apricot-hued blooms; very sweet-scented; 4 to 6 feet; July. 50 cts. each; \$5.00 per doz.

**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. Immense bulbs. \$1.25 each.

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

First size bulbs, 5 to 7 inches in circumference, 7 cts. each; 75 cts. per doz.; \$5.00 per 100.

Extra bulbs, 7 to 9 inches in circumference, 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Selected bulbs, 9 to 11 inches in circumference, 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

Monster bulbs, 11 to 13 inches in circumference, 40 cts. each; \$4.00 per doz.

**Humboldtii**. Flowers orange-red, with claret-colored spots; 3 to 5 feet; July; 25 cts. each; \$2.50 per doz.

**Krameri**. Large flowers, of a soft, beautiful rose color; 2 to 2½ feet; June-August. 15 cts. each; \$1.50 per doz.



LILIUM CANDIDUM.



LILIUM SPECIOSUM.

**Longiflorum Multiflorum.**

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 bulb; blooms in June outdoors.

First size, 5 to 7 inch, 5 cts. each; 50 cts. doz.; \$3.50 100.

Extra size, 7 to 9 inch, 10 cts. each; \$1.00 doz.; \$7.00 100.

Selected size, 9 to 10 inch, 15 cts. each; \$1.50 doz.; \$10.00 100.

Manmoth size, 10 to 11 inch, 20 cts. each; \$2.00 doz.; \$15.00 100.

**Pardalinum**. Scarlet, shading to rich yellow, spotted with purple-brown; 3 feet; July-August. 15 cts. each; \$1.50 per doz.

**Pomponium rubrum**. A fine free-growing species, flowers bright red; 2 to 3 feet; June-July. 15 cts. each; \$1.50 per doz.

**Superbum**. A beautiful native variety; bright reddish orange, spotted; 3 to 6 feet; August. 10 cts. each; \$1.00 per doz.

**Speciosum** (*Lancifolium*). The varieties of *Lilium Speciosum* comprise the most important group of any one species. They are of easy growth, and can always be relied upon to give satisfaction. The flowers are very beautiful, showy and distinct, and exquisitely fragrant. Magnificent as border plants, also excellent for pot culture; 3 feet; midsummer.

— **Album**. Large white flower of great substance, with a greenish band running through the centre of each petal. Fine bulbs, 12 cts. each; \$1.25 per doz. Extra large bulbs, 20 cts. each; \$2.00 per doz.

— **Rubrum, or Roseum**. White, heavily spotted with rich crimson spots. Fine bulbs, 12 cts. each; \$1.25 per doz. Extra large bulbs, 20 cts. each; \$2.00 per doz.

— **Melpomene**. Very large flowers, rich blood-crimson, heavily spotted. 15 cts. each; \$1.50 per doz.

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

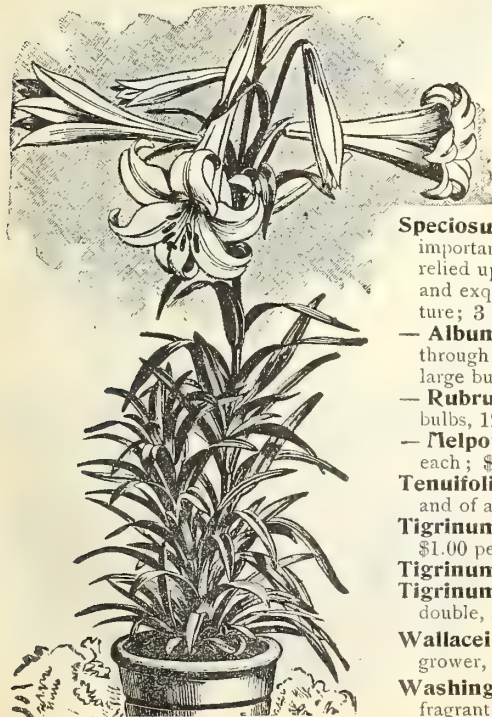
**Tigrinum** (*Tiger Lily*). Orange, spotted black; 2 to 5 feet; summer. 10 cts. each; \$1.00 per doz.

**Tigrinum Splendens** (*Improved Tiger Lily*). 10 cts. each; \$1.00 per doz.

**Tigrinum Flore Pleno** (*Double Tiger Lily*). Orange-red, spotted with black; double, showy flowers. 12 cts. each; \$1.25 per doz.

**Wallacei**. Flowers rich vermilion-orange, spotted with raised maroon dots; thrifty grower, and highly satisfactory; 1 foot; August. 10 cts. each; \$1.00 per doz.

**Washingtonianum Purpureum**. A grand variety from the Pacific slope; large, fragrant flowers, opening white, turning to purple as they fade; 3 to 5 feet; summer. 25 cts. each; \$2.50 per doz.



LILIUM HARRISII.

# Select List of Decorative and Winter-flowering Plants.



ARALIA ELEGANTISSIMA.

## ANTHURIUMS.

(Flamingo Flower.)

Pretty greenhouse plants that do not receive the attention they deserve, but which we are certain will, when their many good qualities are better known, become popular, not only as decorative plants, but as cut flowers, for which many of the varieties, on account of their peculiar-shaped flowers and rich colorings, which frequently last on the plant from two to three months, especially adapt them.

**Andreanum Hybrids.** A fine collection of seedlings, from which we can select the following colors, all in large-sized flowers, salmon, red and rose. \$1.00 and \$1.50 each.

**Scherzerianum.** Brilliant scarlet flowers. 50 cts. to \$1.00 each.

— **Majus.** A large, bright, scarlet-flowered form. \$1.00 each.

— **Album.** White-flowered form of the above. \$2.50 each.

— **Purpuratum.** Large, deep purple-crimson. \$1.50 each.

— **Rothschildianum.** Creamy-white, spotted with crimson. \$2.00 each.

— **Salmonianum.** Salmon-red. \$1.00 each.

— **Sanguineum.** Rich crimson. \$1.00 each.

**Crystallinum.** A handsome ornamental-leaved variety, with rich velvety-green foliage, the principal veins elegantly banded with pure crystal white. The young leaves when first unfolded are of a bright violet-bronze. 75 cts. each.

## ARAUCARIA.

**Excelsa (Norfolk Island Pine).** The most popular of all the tender evergreens; is becoming a greater favorite every season. As a decorative plant for the house this is one of the handsomest and most serviceable. (See cut.)

EACH.		EACH.	
4-inch pots, 6 in. high.....	\$0 50	6-inch pots, 15 in. high.....	\$1 50
5 " " 10 " " .....	1 00	6 " " 13 " " .....	2 00

**Excelsa Glauca.** This is identical with the above, except in the color of the foliage, which is of a beautiful bluish or glaucous color. 5-inch pots, 8 inches high, \$1.00; 6-inch pots, 15 inches high, \$2.00 each.

**Robusta Compacta.** This differs from *A. Excelsa* in its more robust, but at the same time more compact growth, producing even a more symmetrical plant; the color is a rich deep green. Strong plants, in 5-inch pots, 10 inches high, \$1.50 each; 6-inch pots, 15 inches high, \$2.00 each.

## ABUTILONS (Chinese Bell Flower).

Most desirable free-flowering plants for the conservatory or window garden. We can supply in six distinct colors, viz.: White, yellow, orange, pink, red and carmine. 10 cts. each; \$1.00 per doz.

## ACACIA.

**Armata.** A most desirable house plant, succeeding under the same conditions as an Azalea or Camellia; the bright canary-yellow globular flowers are produced in March and April; very effective; fine specimen plants. 50 cts. and \$1.00 each.

## ALLAMANDA.

**Williamsii.** This handsome variety is entirely distinct from all others, being quite dwarf and forming a compact bush with trusses of bloom at every point. It continues flowering the whole summer, and, with proper management, in the winter also. The flowers are from 3 to 4 inches in diameter, of a very rich, yet delicate, tint of yellow, and are deliciously scented. Good strong plants, 25 cts. each; \$2.50 per doz.

## ARALIA.

**Elegantissima.** A most graceful species, with finely divided metallic green foliage; a useful decorative and exhibition plant. 4-inch pots, 15 inches high, \$1.00 each; 6-inch pots, 20 inches high, \$1.50 each.

## ARDISIA.

**Crenulata.** A very ornamental greenhouse plant, with dark evergreen foliage, producing clusters of brilliant red berries; a first-class house plant in winter. 25 and 50 cts. each.



ANTHURIUM.



ARAUCARIA EXCELSA.



**ASPARAGUS.**

**Sprengeri.** Especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently 4 feet long, of a rich shade of green, and most useful for cutting, retaining their freshness after being cut for weeks. 15 cts. each; \$1.50 per doz.; extra strong plants, 25 cts. each; \$2.50 per dozen; specimen plants, 50 cts. to \$1.00 each.

**Plumosus Nanus.** This graceful climbing Asparagus has foliage finer than that of the most delicate fern, and will last for weeks after being cut; an excellent house plant. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per dozen.

**ASPIDISTRA.**

**Lurida.** A very useful and durable decorative plant of strong growth; 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.

**AUCUBA.**

**Japonica.** An excellent decorative plant, especially adapted for use in halls or vestibules; it is of dense, shrubby growth, with dark green laurel-like foliage, which is spotted with bright yellow.

Strong bushy plants, 18 inches high, 75 cts. each; 2 feet high, \$1.50 each.

**CHINESE AZALEAS.**

These beautiful plants are deservedly becoming more popular every season for window and conservatory decorations. The ease with which they can be grown, their diversity in color and freedom of flowering, will always keep them in public favor.

The plants we offer are all beautifully trained specimens, and even when not in flower are fine decorative plants. Our collection comprises the cream of the best European establishments; all the sizes offered will flower freely in proper season.

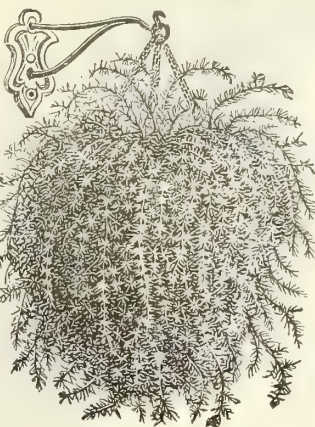
First size, 36 to 45 inches in circumference, \$1.50 each; \$15.00 per dozen.

Second size, 36 inches in circumference, \$1.00 each; \$10.00 per dozen.

Third size, 30 inches in circumference, 75 cts. each; \$7.50 per dozen.

Good bushy young plants, 50 cts. each; \$5.00 per dozen.

An extra fine lot of specimen plants, 5 to 6 feet in circumference, \$4.00 each; \$45.00 per dozen.



ASPARAGUS SPRENGERI.

**BEGONIA REX.**

(Ornamental Leaved.)

Many improvements have been made in recent years in this useful house plant. Our collection, which contains some twenty varieties, embraces all the good old varieties, as well as the best of recent introduction. 15 cts. each; \$1.50 per doz.

**New Flowering Begonia, "Coral."**

In Begonia "Coral" we have a real acquisition. It is a shrubby variety that flowers the whole year round. In habit of growth and foliage it closely resembles the old Begonia Fuchsioides, which is now rarely seen, but its flowers are of much larger size and of a beautiful coral-red color. 25 cts. each; \$2.50 per doz.

**THE LORRAINE BEGONIAS.**

These are perfect gems, and undoubtedly the finest winter-flowering plants we now possess. They grow from 12 to 15 inches high, and naturally form graceful, bushy specimens, which from October until April are completely smothered with their soft, delicately colored flowers.

**Gloire de Lorraine.** Soft rosy-pink, of fine form.

**Light Pink Lorraine.** Of a lighter shade of pink.

3-inch pots.....	25 cts. each;	\$2.50 per doz.
4-inch pots.....	50 " "	5.00 "
6-inch pots.....	\$1.50 each;	15.00 "

**BEGONIAS (Standard Flowering Varieties).**

**Alba Picta.** A pretty species, of compact growth; the leaves are glossy green, freely spotted with bright, silvery white.

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

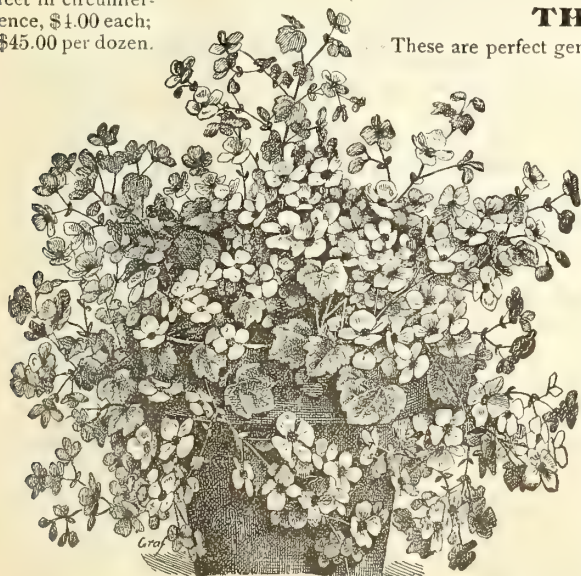
**Haageana.** One of the finest Begonias yet introduced. The flowers, which are of the largest size, are of a creamy-white, with just sufficient pink to give them a bright, cheerful glow; the foliage is a bronzy-green above and red below.

**Metallica.** A fine erect-growing variety, with dark, rough leaves; the surface is a lustrous bronze-green; veins depressed and dark red.

**Rubra.** Dark green leaves, flowers glossy scarlet rose.

**Saundersoni.** Scarlet flowers, in bloom continually.

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



BEGONIA GLOIRE DE LORRAINE.

**BAY TREES** (Laurus Nobilis).

**STANDARD OR TREE-SHAPED.** (See cut.)

Height of Stem	Diam. of Crowns.	Each.	Height of Stem.	Diam. of Crowns.	Each.
About 45 inches.	24 inches.....	\$ 7 50	about 45 inches.	36 inches.....	\$15 00
" " "	30 " .....	10 00	" " "	42 " .....	20 00

**PYRAMID-SHAPED.**

Height.	Diam. at Base.	Each.	Height.	Diam. at Base.	Each.
5½ ft.	28 to 30 in.....	\$ 7 50	7 to 8 ft.	36 to 38 in.....	\$15 00
6 to 7 "	32 to 36 " .....	10 00	7 to 8 "	40 to 42 " .....	20 00

**BOXWOOD TREES.**

Extensively used in cool halls, corridors, or similar places where smaller plants than Bay Trees are required. (Ready December 1st.)

**Standard or Tree-shaped.** Elegant trained specimens, stems 26 to 28 inches high, crowns 15 to 18 inches in diameter. \$2.00 each.

**Pyramid-shaped.** Fine specimens, 30 to 36 inches high, 15 to 18 inches in diameter at base. \$2.00 each.

**BOUGAINVILLEA GLABRA SANDERIANA.**

This beautiful free-flowering variety has become very popular, especially as a plant for Easter decorations. It is of strong, rapid growth, and the brilliant rosy-crimson blossoms are produced from early in March until midsummer; in fact, a plant will frequently flower the greater part of the year. Altogether a most desirable subject for the conservatory or window. 25 cts. each.

**BROWALLIA.**

**Speciosa Major.** A most desirable plant that flowers the year round, producing innumerable deep ultramarine-blue flowers. One of the best plants for the window garden. (See cut.) 15 cts. each; \$1.50 per doz.



BROWALLIA SPECIOSA MAJOR.

**Dreer's Prize**

**Cinerarias.**

Our strain of Cineraria cannot be surpassed either for size of flowers or beauty of color. Many of the blooms measure 3 inches in diameter. We have received very flattering reports from florists and private gardeners of their success with our Cinerarias. Fine young plants, ready in October, 10 cts. each; \$1.00 per doz.



CARNATION FLORA HILL.



STANDARD OR TREE-SHAPED BAY TREE.

**CAREX.**

**Japonica Variegata.** An ornamental Japanese grass which is extremely useful as a house plant, of easy growth, standing the dry atmosphere of heated rooms with impunity, and at the same time hardy if planted out in the garden in summer. 15 cts. each; \$1.50 per doz.

**Clerodendron.**

**Balfouri.** A beautiful greenhouse climber, and admirably suited for house culture; flowering most profusely with bright scarlet flowers, enveloped in a creamy white calyx. 15 cts. each; \$1.50 per doz.

**CAMELLIA JAPONICA.**

A choice assortment of 12 varieties. Fine, bushy plants, 15 inches high, 75 cts. each; \$7.50 per doz. Stronger plants, 18 to 20 inches high, bushy, \$1.00 each; \$10.00 per doz.

**SELECT CARNATIONS.**

The following embrace the choicest varieties introduced :

- Armazindy.** Pure white, lightly penciled with scarlet.
- Ethel Crocker.** A fine deep pink.
- Flora Hill.** Fine large pure white.
- Gen. Flaco.** Intense scarlet maroon.
- Gold Nugget.** Yellow, striped red.
- Melba.** Pure clear rose-pink; sweet and pretty.
- G. H. Crane.** Fine rich scarlet.
- Mrs. Francis Joost.** A charming shade of pink.
- Mrs. Geo. M. Bradt.** White ground, striped with bright red.
- Mrs. Thos. W. Lawson.** The famous deep pink.
- Queen Louise.** Very free-flowering, pure white.
- Wm. Scott.** A soft but bright pink; very free.

Strong plants, prepared for winter flowering, 25 cts. each; \$2.50 per doz.; \$15 00 per 100.



*Cycas revoluta*  
(Sago Palm)

**CURMERIA WALLISII.**

A beautiful ornamental stove plant, with foliage of a rich deep green, irregularly blotched with pale yellowish green. 50c. each.

**DRACÆNAS.**

**Fragrans.** Beautiful deep green leaves, lighter in the growth. Though having no variegations or markings in the foliage, this is one of the most admired. 30 cts., 50 cts. and \$1.00 each.

**Godseffiana.** Of an entirely different habit and appearance from all other Dracenas; of free-branching habit, forming compact, graceful specimens in a short time. Its foliage is of strong leathery texture; rich dark green in color, densely marked with irregular dots and spots of creamy-white. Very hardy as a house plant. Nice plants, in 3-inch pots, 25 cts. each; \$2.50 per doz. Fine plants, in 4-inch pots, 50 cts. each; \$5.00 per doz.

**Goldeana.** Deep green foliage with transverse, irregular blotches and stripes of a creamy-white. This is one of the finest foliage plants in cultivation, and should be in every collection. A limited lot of strong, thrifty plants in 4-inch pots, 10 to 12 inches high. \$1.50 each.

**Lindeni.** A beautiful variegated form of *Fragrans*, with broad green foliage and golden-yellow stripes on the edges of the leaves. 50 cts. to \$1.00 each.

**Massangeana.** Another variegated form of *Fragrans*, with the variegation through the centre of the leaf, instead of on the edges. 50 cts. to \$1.00 each.

**Sanderiana.** A graceful variety, with small, glaucous-green foliage, which is edged with a broad border of creamy-white. 25 cts. each.

**Terminalis.** Rich crimson foliage, marked with pink and white. 30 cts., 50 cts. and \$1.00 each.

**EUCHARIS.**

**Amazonica.** A splendid hot-house plant, blooming nearly the entire season. It sends up stalks bearing several pure white, star-shaped flowers, 4 inches across, delightfully fragrant. It is very highly prized as a cut flower. 25 cts. each; \$2.50 per doz.

**EURYA.**

**Latifolia variegata.** An evergreen shrub with rich dark-green foliage, which is beautifully variegated with creamy-white; an excellent plant for house decoration. Large, showy plants, 75 cts. each.



DIFFENBACHIA.

**CROTONS.**

Of this beautiful class of ornamental foliage plants we offer twelve of the finest varieties. 30 cts. to 50 cts. each; \$3.00 to \$5.00 per doz.

**CYCAS REVOLUTA (Sago Palm).**

Valuable decorative plants both for lawn and house decoration; their heavy, glossy, deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. We grow an immense stock of them, and have an exceptionally fine lot in popular sizes for house decoration.

Height of Stem.	Number of Leaves.	Length of Leaves.	
4 to 6 in.	7 to 8	15 to 18 in.	\$1 00 each.
4 to 6 in.	8 to 10	18 to 20 in.	2 00 "
6 to 8 in.	10 to 12	18 to 20 in.	3 00 "
8 to 10 in.	12 to 15	20 to 24 in.	5 00 "

Specimen plants, sizes of which will be given on application, \$7.50 and \$10.00 each.

**CYPERUS (Umbrella Plant).**

**Alternifolius.** 15 cts. and 25 cts. each.  
— **Gracilis.** 15 cts. each.

**DIEFFENBACHIAS.**

Handsome decorative plants, with bold ornamental foliage, useful for the warm conservatory.

**Baraquiniana.** Leaves bright, light green, irregularly spotted with white, midrib and stems shining clear ivory-white. 50 cts. to \$1.00 each.

**Bausei.** Leaves yellowish-green, margined and irregularly blotched dark green and profusely spotted with white. 50 cts. to \$1.00 each.

**Bowmanni.** Rich deep green leaves, irregularly blotched with light pea-green. 50 cts. to \$1.00 each.

**Magnifica.** Shining sombre green leaves, thickly variegated with blotches and spots of white, stem and petioles also variegated. 75 cts. and \$1.00 each.

**Memoræ Corsi.** Beautiful leaves of a silvery white, with thread-like lateral veins of green. \$1.00 each.

**Picta.** Light green with numerous white spots. 50 cts. each.

**Splendens.** Rich deep bottle-green, freely marked with whitish striated blotches. 50 cts. to \$1.00 each.

Set of 7 sorts for \$5.00.



DRAWN FROM NATURE  
FOR HENRY A. DREER

DRACÆNA LINDENI.

# Fine Ferns

THE limited space of this catalogue enables us to offer but a few special varieties; for a complete list of the largest collection offered in this country see pages 132 and 133 of our Garden Calendar for 1903. We produce over one and a quarter millions of Ferns annually.

## Adiantum Bensoniana.

A most beautiful Maiden-hair, with large fronds and deep green pinnae, which, while closely overlapping, is not so dense as to make the frond appear crowded. It makes a very handsome specimen plant. 25 cts. and 50 cts. each.

## Adiantum Farlyense.

This is the largest-leaved Maiden-hair, which is considered the choicest of the entire family. 25 cts., 50 cts. and \$1.00 each, according to size.

## Cyrtomium Falcatum.

(The Holly Fern.)

Rich, glossy, dark-green foliage, which is impervious to dust, making it one of the very best varieties in our collection for house culture. 15 cts. each; larger plants, 25 cts. each.

## Gymnogramma Chrysophylla Superba.

This is without doubt the finest "golden" yet introduced; not only are the fronds liberally covered with golden-yellow dust, but the ends of the fronds are deeply and beautifully crested, thus making a fine specimen. Strong plants, 25 cts. each.

## Lygodium Scandens.

(The Japanese Climbing Fern.)

Where a delicate, airy vine is wanted, either in the greenhouse, conservatory or window garden, nothing can equal the gracefulness of this climbing Fern, which is among the easiest varieties to manage. Strong plants, 15 cts. each.

## Microlepia Hirta Cristata.

No description could give a fair idea of the beauty of this Fern, which is not only one of the quickest growing varieties in our collection, but also one of the most attractive and desirable for the amateur. 15 cts. and 25 cts. each.

## The New Boston Sword Fern.

(Nephrolepis Piersoni.)

This most important addition to our list of Ferns in many years is supposed to be a "sport" from that most popular of all decorative plants, the Boston Fern. The plant possesses the same characteristic vigor of growth, with long fronds, but with each pinnae or leaflet sub-divided, so as to form a perfect miniature frond. This is shown rather imperfectly in the illustration, though it conveys a faint idea of the grace and beauty of the feathery, plume-like fronds, which can only be compared to a magnificent ostrich plume. Owing to this fulness of the fronds, even small plants are well furnished, making much more symmetrical and beautiful plants than the Boston Fern, and when fully developed with fronds six inches across, the weight of which makes them arch gracefully, the effect is truly superb. The plant has been awarded several gold and silver medals.

Strong plants in 3-inch pots ..... \$0 75 each  
 " " 5 " " ..... 1 50 "  
 " " 6 " " ..... 2 50 "  
 " " 8 " " ..... 5 00 "



NEPHROLEPIS PIERSONI.

## Alsophilla Australis.

A most desirable Australian Tree-fern, which, if liberally supplied with water, forms a beautiful specimen in a remarkably short time. Strong plants, 25 cts. each.

## Asplenium Nidus Avis.

(Bird's Nest Fern.)

This beautiful Fern is always scarce, and it is only occasionally that we are in a position to offer it. It is a most useful species for the conservatory and makes a fine exhibition plant. 50 cts. each.

## The Boston Fern.

(Nephrolepis Bostoniensis.)

This is not only the most popular Fern, but also the most popular decorative plant in cultivation at the present time. A plant that will thrive under the most adverse conditions.

3-inch pots, 15 cts. each; 4-inch pots, 25 cts. each; 6-inch pots, 50 cts. each. Specimen plants, \$1.00 to \$3.00 each.

## Stag Horn Ferns.

(Ptyceriums.)

These are always interesting on account of their curiously shaped forms and peculiar habit of growth. We offer four distinct varieties.

Alcicorne. 50 cts. to \$1.00 each.

Hillii. \$1.00 each.

— Majus. \$1.50 each.

Grande. \$3.00 each.

## Twenty-five Popular Ferns.

The following varieties are sorts that are specially suited for use in Fern-dishes for table decoration.

Adiantum cuneatum.

— — grandiceps.

— Pubescens.

Aspidium Tsussimense.

Blechnum Braziliense.

Cyrtomium Falcatum.

Davallia stricta.

Lastrea aristata Variegata.

— Chrysoloba.

Lomaria Gibba.

Lygodium scandens.

Nephrodium Hertipes.

Onychium Japonicum.

Polypodium aureum.

— Fraxinellifolia.

Polystichum coreaceum.

Pteris Adiantoides.

— Argyrea.

— Ouvrardi.

Pteris Cretica alba lineata.

— — magnifica.

— Serrulata cristata.

— Sieboldi.

— Tremula.

— Wimsetti.

Any of the above 25 varieties, in 2 1/4-inch pots, 10 cts. each;  
 \$1.00 per doz.; \$5.00 per 100.

3-inch pots, 15 cts. each; \$1.50 per doz.; 10.00 per 100.

Collections of Ferns. { 25 distinct varieties, our selection, for ..... \$ 3 50  
 50 " " " " ..... 6 00  
 100 " " " " ..... 10 00



RUBBER PLANT (FICUS).

**FARFUGIUM GRANDE.**

A beautiful ornamental foliage plant, either for pot culture or for planting in open border in a shaded position; the leaves, from 8 to 10 inches in diameter, are dark green in color with bright yellow spots. 25 cts. each; \$2.50 per doz.

**FICUS (Rubber Plant).**

**Elastica.** The well-known India Rubber Tree, one of the very best plants for table or parlor decoration. 4-inch pots, 10 inches high, 50 cts. each; 5-inch pots, 15 inches high, 75 cts. each; 6 inch pots, 24 inches high, \$1.00 each.

**Radicans Variegata.** A pretty, variegated trailing variety; an admirable plant for the warm conservatory or greenhouse; the leaves are bright green, freely and irregularly margined white, the variegations sometimes extending to nearly the entire leaf. 50 cts. each.

**GARDENIA FLORIDA.**

(Cape Jessamine.)

Beautiful greenhouse evergreen shrubs, with delightfully fragrant, pure white, waxy flowers, blooming from May to July. 3-inch pots, 25 cts. each; \$2.50 per doz.; 4-inch pots, 50 cts. each; \$5.00 per doz.; 5-inch pots, 75 cts. each; \$7.50 per doz.; 6-inch pots, \$1.00 each; \$10.00 per doz.

**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 plants 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 florets, 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.**

- Alphonse Ricard.** Bright vermilion scarlet.
  - Eulalie.** Beautiful bright salmon.
  - Jean Viaud.** Bright rose-pink with white blotch.
  - Marvel.** Rich dark crimson.
  - Mme. L. Abbema.** Exquisite shade of pink, shading to white.
  - Mme. Landry.** Clear salmon, shading to copper on the edges; white eye.
- 15 cts. each; set of six sorts for 75 cts.

**SIX BEST SINGLES.**

- Alice of Vincennes.** Ground color rosy-pink bordered and veined scarlet.
  - Comtesse de Chantemerle.** Exquisite fresh aurora salmon, shading paler to the edges; immense size.
  - General L. Wood.** Bright crimson rose, with large white blotch.
  - Jacquerie.** Rich dark crimson scarlet.
  - Mrs. E. G. Hill.** Fine large salmon.
  - Richmond Beauty.** Brilliant crimson scarlet with large white feather in upper petals.
- 15 cts. each; set of six sorts for 75 cts.

**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. First size, 50 cts. each; \$5.00 per doz.; second size, 30 cts. each; \$3.00 per doz.

**HELIOTROPES.**

Six finest varieties, embracing all the best shades. 15 cts. each; \$1.50 per doz.

**IXORAS.**

These are among the showiest of our stove-flowering plants. The foliage is pretty and attractive, while the flowers, borne in large terminal corymbs, shaped somewhat like a Bouvardia, are of most brilliant colors.

- Chelsoni.** Bright orange salmon, shaded pink.
  - Javanica.** Orange.
  - Dixiana.** Deep orange.
  - Coccinea.** Bright Red.
  - Parviflora.** A choice white.
- 50 cts. each.

**JASMINUM.**

**Gracillimum.** Clusters of pure white, fragrant flowers; in bloom from October to February. 25 cts. each.

**Grandiflorum (Star Jasmine, or Catalonian Jasmine).** An old favorite, and the most satisfactory for general culture; flowers almost the entire season, and is especially valued as a house plant in winter; pure white, fragrant. 15 cts. each.

**Grand Duke.** Large, double white,; fragrant. 25 cts. each.

**Maid of Orleans.** Creamy white, fragrant. 25 cts. each.

**LAPAGERIA.**

Extremely beautiful, ornamental greenhouse climber, producing numerous fine, large, bell-shaped, waxy flowers of great substance, lasting a long time in bloom.

**Rosea.** Rosy-crimson, \$2.00 each.

**Alba.** Pure waxy white, \$3.00 each.

**LINUM.**

**Trigynum.** As an early winter-flowering plant this is indispensable; its brilliant orange flowers are produced so profusely as to completely cover the plant, making it look like a golden ball; it is of easy cultivation and a most desirable house plant. 25 cts. each; \$2.50 per doz.

**American Wonder, or Ponderosa Lemon.**

This truly wonderful variety was introduced some three years ago, and has proven itself one of the most valuable of the Citrus family. It is of strong, vigorous growth, producing freely flowers as large as a tuberose, and as fragrant as the orange blossom, followed by gigantic fruit, many weighing from 1½ to 2 pounds each, which are useful for many domestic purposes. Young plants, 15 cts. each. Fruiting plants, 50 cts. each.



TYPE OF GERANIUM FOR WINTER-FLOWERING.

**MARANTA.**

Valuable decorative stove plants, remarkable for the richness and beauty of their foliage.

- Amabilis.** 50 cts. each.
- Goveiana.** 50 cts. each.
- Kerchoviana.** Usually sold as Massangeana. 25 cts. each.
- Flakoyana.** 50 cts. each.
- Massangeana (true).** 50 cts. each.
- Rosea Lineata.** \$1.00 each.
- Van den Hecke.** 50 cts. each.
- Vittata.** 75 cts. each.

**METROSIDEROS.**

**Floribunda (Bottle Brush).** A greenhouse shrub, producing long cylindrical spikes of bright red flowers. \$1.00 each.

**OLEA FRAGRANS (Sweet Olive).**

An old favorite greenhouse shrub, succeeding admirably as a house plant, producing small white flowers, which are of the most exquisite fragrance, continuing to bloom almost the entire winter. 50 cts. each.

**OTAHEITE ORANGE.**

The best of the Oranges for house culture. It is of dwarf, bushy habit, and bears a profusion of fragrant flowers and edible fruit. Plants that will fruit the coming season, 25 cts. each.

**DREER'S GOLDEN PANDANUS.**

(*Pandanus Sanderi.*)

This important new decorative plant is faithfully shown in colors and fully described on the insert which accompanies this Catalogue. The stock will be ready for distribution about October 15th.

**PRICES.**

	Size of Pot.	Height.	Each.
Good, strong young plants,	3-inch.	10 inches.	\$ 1 00
" " " " "	4 "	15 "	1 50
Beautiful specimen plants,	6 " 20 to 24 "	2 1/2 ft.	3 00
" " " " "	7 "	3 "	5 00
" " " " "	8 "	3 1/2 "	10 00
" " " " "	10 "	4 1/2 "	15 00
" " " " "	12 "	5 "	25 00
" " " " "	15 " tubs	5 to 6 ft.	50 00



PANDANUS VEITCHI.

**PANDANUS (Screw Pine).**

**Utilis.** This is one of the most useful of our ornamental foliage plants; excellent for the centre of vases and baskets.

	EACH.
3-inch pot, 8 inches high.	\$0 25
4 " " 12 " "	35
5 " " 15 " "	50

**Veitchi.** This is one of the most attractive of decorative plants. The leaves are light green, beautifully marked with broad stripes of pure white, and gracefully curved.

	EACH.
4-inch pots, 12 inches high.	\$0 75
5 " " 15 " "	1 00
6 " " 18 " "	1 50

**PALMS**



NO collection of plants is complete without Palms. Their bold, majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting-room, is complete without them. Nearly all the varieties offered are of the easiest culture, succeeding under the most ordinary conditions. Our facilities for producing this class of stock are the most complete in this country, 35 of our largest houses—over three acres of greenhouse structure—being devoted to them alone, enabling us to supply all the leading and popular sorts at the most reasonable prices.

(The heights given are from top of pot to top of plant.)

**SPECIAL OFFER.**—We continue our celebrated offer of **5 Palms for \$1.00.** Thousands of these collections have been sent to every State in the Union, and volumes could be filled with the letters of commendation received from pleased purchasers. The collection consists of a strong, thrifty, young plant each of *Areca Lutescens*, *Kentia Forsteriana* and *Belmoreana*, *Lantania Borbonica* and *Cocos Weddeliana*, which we deliver prepaid to any address in the United States for \$1.00.

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

3-inch pots, 4 to 5 leaves,	12 to 15 inches high.	\$0 25 each.
4 " 5 to 6 "	15 to 18 "	50 "
5 " 6 to 7 "	18 to 20 "	75 "
6 " 6 to 8 "	24 to 30 "	1 50 "
7 " 8 to 10 "	30 to 36 "	2 50 "
8 " 10 to 12 "	36 to 42 "	3 50 "
8 " 10 to 12 "	48 "	5 00 "
10-inch fine, bushy plants	60 "	10 00 "

**CALAMUS INTERMEDIUS.**

A tropical species, delighting in a high, moist atmosphere, finely feathered dark green foliage. Stems clothed with long, dark spines. 4-inch pots, 15 inches high, \$1.00 each.

**CHAMÆROPS HUMILIS.**

A dwarf-growing Fan Palm with finely divided glaucous green foliage; a fine decorative sort, especially for use in the open air in summer. 7-inch pots, 24 inches high, \$2.00 each.

**COCOS DATAIL.**

Similar in general habit to *Cocos Flexuosus*, but with longer, drooping pinnæ. 9-inch tubs, 8 feet high, \$15.00 each.

**COCOS FLEXUOSUS.**

A tall, slender-growing plant with finely divided pinnæ, especially valuable for such sections of the country as Louisiana and California, where it may be grown planted out in the open air.

We offer a limited number of 9-inch pots, 8 to 9 feet high, with 3 to 4 leaves, at \$10.00 each.

**COCOS WEDDELIANA.**

The most elegant and graceful of all the smaller Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. Admirable for fern-dishes, as they are of slow growth and maintain their beauty for a long time. 3-in-pots, 12 inches high, 25 cts. each; specimen plants, 6-inch pots, 24 inches high, \$2.50 each; 7-inch pots, 30 inches high, \$3.50 each.



DREER'S  
Golden  
PANDANUS  
*(Pandanus*

Introduced by  
HENRY A. DREER  
PHILADELPHIA.

1895

# DREER'S GOLDEN PANDANUS

(*Pandanus Sanderi*.)

The most important ornamental foliage plant introduced in many years.

AMONG the many honors which have been awarded this plant may be mentioned:

**Gold Medal.**

Great Quinquennial Show, Ghent, 1903.

**Gold Medal.**

Paris Exposition, 1900.

**Gold Medal.**

All-American Show, Kansas City, 1902.

**Gilt Silver Medal.**

Massachusetts Horticultural Society, 1903.

**Silver Medal.**

Newport (R.I.) Horticultural Society, 1903.

**Two Silver Medals.**

Pennsylvania Horticultural Society, 1902.

**Silver Medal.**

Chrysanthemum Show, New York, 1902.

**Silver Cup.**

American Rose Society, New York, 1901.

**First-class Certificate**

by the Royal Horticultural Society of Great Britain, the highest distinction that can be given and one that is rarely awarded.

*Also highest awards at*

Great Quinquennial Show, Ghent, 1898.

Great Horticultural Show, St. Petersburg, 1899.

Great Horticultural Show, Hamburg, 1897.



NEVER have we taken such pleasure in offering a new plant as we do in presenting this Golden Pandanus, without doubt the most important addition in many years to the comparatively small list of really first-class decorative plants, and one that must become valuable not only in all decorations, but as a plant for the conservatory, the window garden—in fact, for any position where a decorative plant is required, it giving a richness, life and glow of color which cannot be secured with any other subject, and its introduction has been looked forward to not alone in this country, but in Europe, the plant being well known on both sides of the Atlantic, it having been exhibited at many of the principal horticultural exhibitions in Europe and America during the past six years, and at all of which it was AWARDED THE HIGHEST HONORS and was enthusiastically described by the horticultural press.

The colored plate on the reverse side gives a fair idea of its general appearance. In habit of growth it closely resembles *P. Veitchi*, excepting that its leaves are longer and more recurved, which gives the plant a more graceful appearance; but the main distinctive feature is its coloring, which, instead of being white, as in *P. Veitchi*, is a rich golden yellow, while the heart of the plant presents a bronzy-orange coloring, which is brightest in the centre, gradually diminishing toward the tips of the leaves. The longitudinal striping of the foliage shows much the same character as *P. Veitchi*, being generally in alternate broader and narrower stripes of gold and green, while in some leaves one half is green and the other half gold. A strong feature in favor of the new variety is that the variegations in the foliage become stronger and more pronounced as they grow older, while in *P. Veitchi* the older leaves usually lose the variegations entirely.

The plant was discovered by a collector in one of the South Pacific Islands, where he had been sent by Messrs. Sander & Co., of England, for the purpose of collecting rare Orchids and other tropical plants, and who, with considerable difficulty, succeeded in sending the plant to England, where it was carefully nursed and propagated until the spring of 1901, when we succeeded in buying the entire stock, which then consisted of nearly one thousand plants, at a price far in excess of any ever before paid for a decorative plant of any kind. We have been very successful in propagating it, which enables us to offer it for delivery the coming autumn at prices which are remarkably low for such a grand novelty.

## Prices:



Good, strong young plants, in 3-inch pots, . . . . .	\$1 00 each.
Good, strong young plants, 15 inches high, in 4-inch pots, . . . . .	1 50 "
Beautiful specimens, 20 to 24 inches high, in 6-inch pots, . . . . .	3 00 "
" " 2 1/2 feet high, in 7-inch pots, . . . . .	5 00 "
" " 3 " " " 8 " " . . . . .	10 00 "
" " 3 1/2 " " " 10 " " . . . . .	15 00 "
" " 4 1/2 " " " 12 " " . . . . .	25 00 "
" " 5 to 6 " " " 15 " tubs, . . . . .	50 00 "



**KENTIAS.**

Kentia Belmoreana and Forsteriana are the hardiest Palms in cultivation, and give better satisfaction as house plants than any other varieties. They are of slow growth, and are not affected by the dust and dry atmosphere of the house, and were we to select one Palm only, it certainly would be one of these. The two varieties are of similar appearance, the former being dwarfer and more spreading, and the latter of stronger growth, with broader, heavier foliage. We also offer several of the rarer varieties of this beautiful genus.

**KENTIA BELMOREANA.**

SIZE OF POTS.	NO. OF LEAVES.	HEIGHT IN INCHES.	EACH.	SIZE OF POTS.	NO. OF LEAVES.	HEIGHT IN INCHES.	EACH.
3-in.,	4 to 5	12...	\$0 25	6-in.,	6	24 to 30..	\$2 00
4 "	5 to 6	15...	50	7 "	6 to 7	30 to 36..	3 00
5 "		6 20 to 22...	1 00	7 "	6 to 7	36 to 42..	5 00

**KENTIA FORSTERIANA.**

SIZE OF POTS.	NO. OF LEAVES.	HEIGHT.	EACH.	SIZE OF POTS.	NO. OF LEAVES.	HEIGHT.	EACH.
3-in.,	3 to 4	12 in....	\$0 25	7-in.,	6 to 7	42 in..	4 00
4 "	4 to 5	15 "....	50	7 "	6 to 7	48 " ..	5 00
5 "	5	18 "....	1 00	9 "	6 to 7	60 " ..	10 00
6 "	5 to 6	24 "....	1 50	10 "	6 to 7	66 " ..	15 00
6 "	6	36 "....	2 50	12 "	6 to 7	72 " ..	30 00

**KENTIA KIRSTENIANA.**

Entirely distinct from all other Palms, and most remarkable and unique. The pinnae is formed very similar to the dorsal fin of a shark, each leaf being veined and crimped in such a manner as to heighten the resemblance; very rare. Young plants in 5-inch pots, 24 inches high, \$3.50 each.



KENTIA BELMOREANA.

**LATANIA BORBONICA.**

(Chinese Fan Palm.)

This popular variety is too well known to require description.

Size of pots.	No. of leaves.	Height.	Each.
3-in. pots.,	4 to 5	12 in. high,	\$0.25
4 "	5 to 6	15 "	50
5 "	6	15 "	75
6 "	6	20 "	1.00
7 "	6 to 7	24 "	2.50
8 "	7 to 8	30 "	5.00
12 "	12 to 14	48 "	12.50

**PHENIX CANARIENSIS.**

One of the hardiest of the Date Palms, with dark green feathery foliage, of strong growth.

11-in. tubs,	3½ to 4 ft. high,	\$7.50 each.
11 "	4 to 4½ "	10.00 "

**PHENIX RECLINATA.**

A strong growing form of the Date Palm, with dark green, glossy foliage. 4-inch pots, 10 to 12 inches high, 35 cts. each; 5-inch pots, 15 inches high, 75 cts. each.

**PHENIX RUPICOLA.**

This is one of the most graceful among the smaller Palms, with wide-spreading, arching, pinnate leaves, broadly lance-shaped in outline, with long, narrow pinnae. Good strong young plants, in 4-inch pots, 50 cts. each. Strong, 6-inch pots, 24 inches high, \$2.00 each.

**Ptychosperma Alexandra.**

One of the most rapid-growing varieties. Foliage light green on the upper side, with a silvery reflex; very graceful. 3-inch pots, 10 to 12 inches high, 25 cts. each; 5-inch pots, 18-inches high, 50 cts. each.

**RHAPIS FLABELLIFORMIS.**

7-inch pots, 36 inches high, with one or two small side shoots; \$3.00 each.

12-inch tubs, fine bushy specimens, about 4 ft. high; \$18.00 each.

**STEVENSONIA GRANDIFOLIA.**

We offer a limited stock of this rare and beautiful Stove Palm in thrifty young plants in 3 inch pots, 50 cents each.

**THRINAX PARVIFLORA.**

A dwarf variety, with small, graceful, deep green palmate foliage. 3-inch pots, 8 inches high, 25 cts. each.



DRAWN FROM NATURE FOR HADREER

COCOS WEDDELIANA. (Offered on page 34.)

**KENTIA MacARTHURII.**

A rare species, with dark green foliage, which is unequally toothed at the ends; an elegant and distinct species. 3½-inch pots, 12 inches high, 75 cts. each; 6-inch pots, 20 to 24 inches high, \$2.50 each.

**KENTIA SANDERIANA.**

A new and rare Palm of elegant and graceful habit, with slender narrow pinnae in gracefully arching leaves. 6-inch pots, 24 inches high, \$3.00; 4-inch pots, 15 inches high, \$1.00 each.

**LIVISTONA ROTUNDIFOLIA.**

One of the prettiest Palms, especially suited for table decoration. The foliage is similar to that of *Latania Borbonica*, but smaller and gracefully recurved, forming an almost globular plant. Young plants in 4-inch pots, 4 to 5 leaves, 8 inches high, 75 cts.



LATANIA BORBONICA.

**PENTAS.**

**Lanceolata.** A half-shrubby greenhouse plant, not unlike a Bouvardia, but flowering more profusely. It is valuable chiefly as a winter-flowering pot plant, being in flower all the time. The pure white flowers are produced in flat heads of 15 to 30 flowers each, and last in perfection a long time. 25 cts. each; \$2.50 per dozen.

**PEPEROMIA.**

**Maculosa.** A pretty dwarf-growing ornamental foliage plant, exceedingly useful as a pot plant for the window or for planting in baskets or vases; it has thick, fleshy foliage of a bright green color, veined silvery white. 15 cts. each.

**Metallica.** A pretty addition to this class of plants; foliage of a metallic bronzy color. 15 cts. each.

**PLUMBAGO.**

**Capensis.** Color light blue. | — **Alba.** Color creamy-white.  
15 cts. each; \$1.50 per dozen.

**Chinese Fringed Primroses.**

Our collection of these well-known winter-blooming plants has been grown from our unrivaled strain of seed, and embraces all the leading shades of color. Strong plants, 15 cts. each; \$1.50 per dozen.

**SANSEVIERA****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 dozen.

**SCHISMATOGLOTTIS****PICTA.**

A handsome plant for the warm conservatory, somewhat on the style of growth of the Dieffenbachias, but more vigorous; foliage deep green, with greyish white markings. 50 cts. each.

**SMLAX.**

A climbing plant unsurpassed in the graceful beauty of its foliage. Its peculiar wavy formation renders it one of the most valuable plants for bouquets, wreaths, festoons, etc. 10 cts. each; \$1.00 per dozen; \$5.00 per 100.



SANSEVIERA ZEALANICA.



DREER'S CHINESE PRIMROSE.

**STEPHANOTIS****FLORIBUNDA.**

One of the most charming hot-house climbers, producing clusters of pure white, deliciously fragrant flowers. Strong plants, in 4-inch pots, 30 cts. each; extra heavy plants, in 6-inch pots, \$1.00 each.

**STIGMAPHYLLON****CILIATUM.**

(Brazilian Golden or Orchid Vine.)

One of the prettiest tender climbing plants in cultivation, with large yellow butterfly-like flowers resembling that showy orchid *Oncidium varicosum*. The flowers are produced very freely during the entire summer months. It is especially adapted for training over the pillars or on the wall of a conservatory, but will do equally well in the open air. 75 cts. each.

**SWAINSONA.**

**Alba.** Almost desirable everblooming plant, with pure white flowers, produced in sprays, the individual and beauty of the flower and plant make it popular.

**Rosea.** A pink-flowered variety; very pretty.  
15 cts. each; 2 for 25 cts.; \$1.50 per doz.

**DOUBLE VIOLETS.**

The Double Violets require the protection of a cold frame in the winter.

**Lady Hume Campbell.** A fine dark blue.

**Marie Louise.** Deep blue; very fragrant.

**Swanley White.** Pure white.

**MAMMOTH-FLOWERING SINGLE VIOLETS.**

The large-flowering Single Violets have been brought to a high point of perfection in the varieties offered below, and has placed them in equal favor with the double sorts, and as their culture is much simpler, we strongly recommend the amateurs to confine themselves entirely to this class, unless the facilities are at hand to give the double varieties the special treatment they require.

**Admiral Avellan.** Bright reddish flowers; of large size; very fragrant.

**La France.** Rich violet-blue; a strong grower and very free-flowering; deliciously scented.

**Luxonne.** Rich but soft violet-purple, with stout stems; very sweet.

**Princess of Wales.** Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant.

**Price,** any of the above Double or Single Violets, 15 cts. each; \$1.50 per dozen; \$10.00 per 100.

**VRIESIA.**

**Splendens.** A beautiful Bromeliad with light green foliage, transversely marked with brownish-black bars. It throws up a tall spike of brilliant scarlet bracts, from which the yellow flowers are produced. The rich coloring of the bracts continues for a long time. An excellent house plant in every way, as it does not suffer from a dry atmosphere. 50 cts. each.



SINGLE VIOLET.

# OLD-FASHIONED HARDY PERENNIAL PLANTS.

## Varieties Suitable for Autumn Planting.

WE offer on the following five pages an abridged list of varieties which years of experience have proven to be a success when planted in the autumn. A few sorts such as Japanese Anemones, Hollyhocks and similar plants, though hardy when set out in the spring, rarely survive the winter when disturbed in the fall, and spring planting is recommended. Our stock of Perennials is the largest and most complete in the country. We handle this class of plants as one of our most important specialties.

	EACH.	Doz.
<b>Achillea</b> ( <i>Milfoil</i> or <i>Yarrow</i> ).		
<b>Ptarmica fl. pl.</b> "The Pearl." Pure white; flowers all summer; 2 ft. ....	\$0 15	\$1 50
<b>Filipendula</b> ( <i>Noble Yarrow</i> ). Large corymb; golden yellow; flowers in July; 2 ft. ....	15	1 50
<b>Millefolium Roseum</b> ( <i>Rosy Milfoil</i> ). Rosy pink, in dense heads all summer; 18 inches. ....	15	1 50
<b>Tomentosa</b> ( <i>Woolly Yarrow</i> ). Bright yellow; flowers in June; 12 inches. ....	15	1 50
<b>Eupatorium</b> ( <i>Fern-leaved Yarrow</i> ). Brilliant yellow; July to September; 4 to 5 ft. ....	15	1 50
<b>Adonis Pyrenaica</b> . Orange-yellow; May. ....	25	2 50
<b>Vernalis</b> ( <i>Ox-eye</i> ). One of the earliest spring flowers; large yellow blossoms. ....	25	2 50
<b>Aconitum</b> ( <i>Monkshood</i> , or <i>Helmet Flower</i> ).		
<b>Barbatum</b> . Cream-colored; July; 2 ft. ....	15	1 50
<b>Napellus</b> . Large dark-blue; Aug. to Sept.; 2 ft. ....	15	1 50
<b>Uncinatum</b> . Deep purple; June and July; 2 ft. ....	15	1 50
<b>Fischeri</b> . Very large pale-blue flowers in September and October; 2 ft. ....	15	1 50
<b>Actæa</b> ( <i>Baneberry</i> ).		
<b>Spicata Alba</b> . White flowers and pure white berries on red stems; 2 ft. ....	20	2 00
<b>Spicata Rubra</b> . White flowers and bright scarlet berries, in long, dense spikes; 2 ft. ....	20	2 00
<b>Ægopodium</b> ( <i>Bishop's Weed</i> ).		
<b>Podagaria Variegata</b> . A rapid growing plant, of creeping habit; fine for border. ....	15	1 50
<b>Agrostemma</b> ( <i>Mullein Pink</i> ).		
<b>Coronaria</b> . Bright crimson flowers and silvery white foliage; 3 ft. ....	20	2 00
<b>Flos Jovis</b> ( <i>Flower of Jove</i> ). Deep pink flowers and white foliage; June and July; 1 ft. ....	20	2 00
<b>Alyssum Rostratum</b> . Bright golden-yellow flowers in June and July; 15 inches. ....	15	1 50
<b>Saxatile Compactum</b> ( <i>Basket of Gold</i> , or <i>Gold Tuft</i> ). Valuable for rockery or border, bright yellow flowers in early summer; 1 ft. ....	15	1 50
<b>Amsonia Tabernæmontana</b> . Shrub-like, spikes of clear blue flowers in June; 2 ft. ....	15	1 50
<b>Anchusa Italica</b> ( <i>Alkanet</i> ). Large heads of deep blue, flowers the entire season; 4 ft. ....	15	1 50
<b>Anemone Pennsylvanica</b> ( <i>Pennsylvanian Wind-flower</i> ). A fine plant for rockery or border; large white flowers in August; 1 ft. ....	15	1 50
<b>Sylvestris</b> ( <i>Snowdrop Anemone</i> ). Large, cup-shaped white flowers in spring; 15 inches. ....	15	1 50
<b>Arabis Alpina</b> ( <i>Rock Cress</i> ). Most desirable for rockery; pure white flowers in early spring. ....	15	1 50
<b>Alpina Flore-Plena</b> . A distinct and double-flowering type of the above. ....	15	1 50
<b>Aquilegia</b> ( <i>Columbine</i> ).		
<b>Chrysantha</b> . The beautiful golden-spurred "Columbine." Flowers golden-yellow; 2 ft. ....	15	1 50
<b>Chrysantha Alba</b> . A pretty white-flowered form of the above; 2 ft. ....	15	1 50
<b>Cœrulea</b> . The true blue Rocky Mountain "Columbine;" one of the best; 2 ft. ....	15	1 50
<b>Californica Hybrida</b> . Mixed colors; 2 ft. ....	15	1 50
<b>Haylogensis</b> . A hybrid of "Cœrulea," with large white corolla; 2 ft. ....	15	1 50
<b>Skinneri</b> . A pretty yellow variety with scarlet spurs; 2 ft. ....	15	1 50
<b>Vulgaris fl. pl.</b> A fine mixture of double-flowering kinds; 2 ft. ....	15	1 50
<b>Armeria Maritima</b> ( <i>Thrift</i> , or <i>Sea Pink</i> ). A neat and compact evergreen plant with bright rosy pink flowers in summer; 1 ft. ....	15	1 50
<b>Formosa Alba</b> . Pure white; 8 inches. ....	15	1 50
<b>Artemesia Abrotamum</b> ( <i>Old Man</i> , or <i>South-ernwood</i> ). Fine dark green foliage, with pleasant aromatic odor; 2 ft. ....	15	1 50
<b>Purshiana</b> . A fine white-foliaged variety, suitable for edging. ....	15	1 50
<b>Stellariana</b> ( <i>Old Woman</i> ). Deeply cut silvery foliage; dwarf. ....	15	1 50



ACHILLEA, "THE PEARL."

	EACH.	Doz.
<b>Asclepias Tuberosa</b> ( <i>Butterfly Weed</i> ). Compact umbels of brilliant orange-colored flowers; July to September; 2 ft. ....	\$0 15	\$1 50
<b>Asphodelus Luteus</b> ( <i>Yellow Asphodel</i> ). Fragrant Lily-like flowers; July and August; 3 ft. ....	20	2 00
<b>Asters</b> ( <i>Michaelmas Daisies</i> , or <i>Star-wort</i> ).		
<b>Amellus Elegans</b> . Very large light blue flowers; September and October; 1½ ft. ....	15	1 50
<b>Amethystinus</b> . Lovely amethyst-blue flowers; September and October; 3 ft. ....	15	1 50
<b>Datschi</b> . Feathery sprays of pure white; a late flowering variety; 3 ft. ....	15	1 50
<b>Grandiflorus</b> . The largest and finest of all; flowers of a lovely violet-blue; the latest flowering variety in cultivation; 2 ft. ....	25	2 50
<b>Horizontalis</b> . Small, rosy-lilac flowers; 2 ft. ....	15	1 50
<b>Mme. Soyeuse</b> . Free, bright rosy-lilac; September; 15 inches. ....	15	1 50
<b>Mrs. F. W. Raynor</b> . Light purplish-crimson; September; 3 ft. ....	15	1 50
<b>Ptarmicoides</b> . Pure white, useful for cutting; August and September; 1½ ft. ....	15	1 50
<b>Novæ Angliæ</b> . Large bluish-purple, with yellow centre; September and October; 4 ft. ....	15	1 50
<b>Novæ Angliæ Rubra</b> . Bright rose-colored; September and October; 4 ft. ....	15	1 50
<b>Robert Parker</b> . Beautiful lavender blue, with yellow centre; September and October; 4 ft. ....	15	1 50
<b>Snowflake</b> . A compact grower, with pure white flowers; October; 2½ ft. ....	15	1 50
<b>Baptisia Australis</b> ( <i>False Indigo</i> ). Long spikes of dark blue; June and July; 2 ft. ....	15	1 50
<b>Tinctoria</b> . Bright yellow spikes; June and July; 2 to 3 ft. ....	15	1 50
<b>Bocconia Cordata</b> ( <i>Plume Poppy</i> , or <i>Tree Celandine</i> ). A noble perennial with beautiful foliage and pure white flowers; July and August; 6 to 8 ft. ....	15	1 50
<b>Boltonia Asteroides</b> ( <i>Fulse Chamomile</i> ). One of the showiest of our native perennials, with pure white Aster-like flowers; 5 to 6 ft. ....	15	1 50
<b>Latisquama</b> . Flowers of bright pink, tinged with lavender, in great profusion during late summer; 5 to 6 ft. ....	15	1 50
<b>Calimeris Incisa</b> ( <i>Star-wort</i> ). Light-blue flowers during the summer; 12 to 18 inches. ....	15	1 50
<b>Callirhoe Involucrata</b> . An elegant trailing plant, producing large saucer-shaped flowers of a deep rosy-crimson the entire summer. ....	15	1 50
<b>Caltha Palustris</b> ( <i>Marsh Marigold</i> ). Large, bright yellow flowers in early spring; 1 ft. ....	15	1 50
<b>Palustris fl. pl.</b> The double-flowering Marsh Marigold; 1 ft. ....	25	2 50



### HARDY PERENNIALS—Continued.

	EACH	DOZ.
<b>Campanula Alliariæfolia.</b> Nodding white flowers in June and July; 1½ to 2 ft.....	\$0 15	\$1 50
<b>Backhousei.</b> Of strong and vigorous habit, with large white flowers; July and Aug.; 3 ft.....	25	2 50
<b>Carpatica</b> ( <i>Carpathian Hare-bell</i> ). A neat, compact, low-growing species, about 8 inches high; two colors, blue and white.....	15	1 50
<b>Celtidifolia.</b> A tall-growing variety, with broad, bell-shaped flowers; July to Sept.; 4 ft.....	15	1 50
<b>Glomerata</b> ( <i>Clustered Bell-flower</i> ). Dense clusters of violet-blue; July and Aug.; 18 in.....	15	1 50
<b>Glomerata Alba.</b> A white-flowered form.....	15	1 50
<b>Grossekii.</b> Erect habit, dark blue flowers in July and August; 3 ft.....	15	1 50
<b>Persicifolia Moerheimi.</b> Large double white flowers; June and July; 2 ft.....	25	2 50
<b>Punctata.</b> Nodding cylindrical, white flowers, spotted with purplish-rose, entirely distinct; May and June; 1 ft.....	15	1 50
<b>Rotundifolia</b> ( <i>Blue Bells of Scotland, or Hare-bell</i> ). The true blue-bell, with beautiful clear-blue flowers; June to August; 1 ft.....	15	1 50
<b>Trachelium</b> ( <i>Coventry Bells</i> ). Large clusters of deep blue; July and August; 4 ft.....	15	1 50
<b>Cardamine Pratensis Plena</b> ( <i>Cuckoo Flower</i> ). Dense spikes of double lavender-colored flowers in May and June.....	25	2 50
<b>Cassia Marilandica</b> ( <i>American Senna</i> ). Large panicles of bright yellow; June to Sept.; 4 ft.....	20	2 00
<b>Centaurea Glastifolia.</b> Silvery thistle-like heads of yellow flowers; July to Sept.; 3 to 4 ft....	15	1 50
<b>Hirta Nigra Variegata</b> ( <i>Variegated Button Weed</i> ). Variegated green and gold foliage, purple flowers; July and Aug.; 2 ft.....	15	1 50
<b>Montana Rubra</b> ( <i>Perennial Corn Flower</i> ). Large purplish-red; July and Aug.; 1½ to 2 ft.....	15	1 50
<b>Montana, "Lady Hastings."</b> Soft rose-colored flowers; 1½ ft.....	15	1 50
<b>Canariensis.</b> A distinct yellow-flowering species; Aug. and Sept.; 2 to 3 ft.....	15	1 50
<b>Caryopteris Mastacanthus</b> ( <i>Blue Spiræa</i> ). A handsome perennial, with flowers of sky-blue, blooming from early Sept. until frost; 3 ft.....	15	1 50
<b>Catanauche Cœrulea Bicolor</b> ( <i>Cupid's Dart</i> ). Showy white flowers with blue eye; June to Aug.; 2 ft.....	25	2 50
<b>Cephalaria Alpina.</b> A rare perennial, delicate sulphur-yellow flowers; July and Aug.; 6 ft.....	25	2 50
<b>Centranthus Coccinea</b> ( <i>Valerian</i> ). Numerous showy heads of pink flowers.....	25	2 50
<b>Alba.</b> A white-flowered form of the above.....	25	2 50
<b>Cerastium Tomentosum</b> ( <i>Snow in Summer</i> ). Bright, silvery foliage, with pure white flowers in June.....	15	1 50

EACH. DOZ.

### Chelone (Shell Flower).

<b>Glabra.</b> Spikes of creamy-white flowers in autumn; 2 ft.....	\$0 25	\$2 50
<b>Lyonii.</b> Heads of deep red flowers; Sept.....	25	2 50
<b>Chrysogonum Virginiæum</b> ( <i>Golden Joint</i> ). A profusion of yellow flowers; June to Sept.; 1 ft....	15	1 50
<b>Cimicifuga Racemosa</b> ( <i>Snake-root</i> ). Long spikes of pure white flowers in July; 6 ft.....	25	2 50
<b>Claytonia Virginica</b> ( <i>Spring Beauty</i> ). Clusters of light pink very early in the spring.....	15	1 50
<b>Clematis Davidiana.</b> Bell-shaped flowers of deep lavender-blue, very fragrant; August and September; 3 ft.....	15	1 50
<b>Fremonti.</b> Pale blue flowers the entire summer; 12 to 15 inches.....	25	2 50
<b>Integrifolia.</b> Large deep blue flowers in July and August; 2 ft.....	25	2 50
<b>Recta.</b> Showy clusters of pure white; June and July; 3 ft.....	25	2 50
<b>Coreopsis Lanceolata Grandiflora.</b> An old favorite, with golden-yellow flowers the entire season.....	15	1 50
<b>Delphinium (Hardy Larkspurs).</b>		
<b>Belladonna.</b> Sky-blue flowers with silvery sheen, flowers all summer; 2 ft.....	25	2 50
<b>Chinensis.</b> A pretty variety, varying in color from blue to almost white.....	15	1 50
<b>Formosum.</b> Deep blue, with large white eye; one of the best and most effective hardy perennials; June and July; 3 ft.....	15	1 50
<b>Sulphureum</b> ( <i>Zaliti</i> ). Pure sulphur-yellow, of branching habit; June; 4 ft.....	25	2 50
<b>Dianthus Barbatus</b> ( <i>Sweet William</i> ). An old garden favorite; mixed colors.....	10	1 00
<b>Deltoides</b> ( <i>Maiden Pink</i> ). A charming creeping variety deep red, crimson-eyed; flowers in May and June.....	15	1 50
<b>Latifolius.</b> Large heads of bright red flowers from June to September; 8 to 10 in.....	20	2 00
<b>Dictamnus Fraxinella</b> ( <i>Gas Plant</i> ). Showy rose-pink flowers in June and July; 2½ ft.....	15	1 50
<b>Fraxinella Alba.</b> A pure white variety.....	15	1 50
<b>Digitalis Ambigua, or Grandiflora</b> ( <i>Yellow Foxglove</i> ). Pale yellow, veined with brown; June and July; 2 ft.....	15	1 50
<b>Gloxiniæflora.</b> The popular variety, ranging in color from pure white to deep pink; June and July; 3 ft.....	15	1 50
<b>Doronicum Caucasianum</b> ( <i>Leopard's-bane</i> ). Bright yellow flowers in April; 15 inches.....	25	2 50
<b>Excelsum.</b> Large orange-yellow flowers, 4 inches in diameter in spring; 2 ft.....	25	2 50
<b>Draba Androsacea</b> ( <i>Whitlow Grass</i> ). Dwarf-growing rock plant, with yellow flowers in early spring.....	15	1 50
<b>Echinops Ruthenicus</b> ( <i>Globe Thistle</i> ). Handsome thistle-like foliage, with metallic-blue flowers in August; 4 ft.....	20	2 00
<b>Epimedium (Barren-wort).</b>		
<b>Lilacea.</b> Beautiful lilac in early spring; 1 ft....	25	2 50
<b>Muschianum.</b> Creamy white; spring; 1 ft.....	25	2 50
<b>Niveum.</b> Dwarf, late-flowering white.....	25	2 50
<b>Sulphureum.</b> Light yellow; 1 ft.....	25	2 50
<b>Erigeron (Flea-bane).</b>		
<b>Glaucus.</b> Large purple flowers in June; 1 ft....	15	1 50
<b>Speciosus.</b> Large violet-blue flowers in June and July; 2 ft.....	15	1 50
<b>Eryngium (Sea Holly).</b>		
<b>Amethystinum.</b> Thistle-like heads of glistening amethystine-blue; July to Sept.; 2 ft.....	25	2 50
<b>Planum.</b> Medium-sized steel-blue 3 ft.....	25	2 50
<b>Eupatorium Ageratoides</b> ( <i>Thorough-wort</i> ). Dense heads of minute white flowers; August and September; 4 ft.....	15	1 50
<b>Celestinum.</b> Light blue flowers similar to the Ageratum; Aug. to Oct.; 24 in.....	15	1 50
<b>Serotinum.</b> Large heads of creamy white flowers; September and October; 4 to 5 ft.....	15	1 50
<b>Euphorbia Corollata</b> ( <i>Flowering Spurge</i> ). Umbels of white flowers; June to Aug.; 18 in.....	15	1 50
<b>Gaillardia Grandiflora</b> ( <i>Blanket Flower</i> ). One of the showiest hardy perennials, blooming throughout the entire season; large, gorgeous flowers of crimson and gold; 2 ft.....	15	1 50
<b>Geranium Sanguineum</b> ( <i>Crane's Bill</i> ). Of compact habit, with bright crimson-purple flowers during summer and autumn; 18 inches.....	15	1 50
<b>Sanguineum Album.</b> Pure white.....	15	1 50

**HARDY PERENNIALS**—Continued.

	EACH.	Doz.
<b>Gillenia Trifoliata</b> ( <i>Bowman's Root</i> ). Handsome cut foliage, with white, slightly tinted pink flowers in July; 3 ft. ....	\$0 25	\$2 50
<b>Glechoma, or Nepeta</b> ( <i>Variegated Groundsel, or Ground Ivy</i> ). A valuable variegated creeper for rockery .....	10	1 00
<b>Gypsophila Paniculata</b> ( <i>Baby's Breath</i> ). Large panicles of minute white flowers in August and September; very useful; 3 ft. ....	15	1 50
<b>Stevenii</b> . White flowers during June and July; 2 ft. ....	25	2 50
<b>Repens</b> . A fine trailing variety, pure white tinged with pink. ....	15	1 50
<b>Helonium Autumnale Superba</b> ( <i>Sneeze-wort</i> ). Deep golden-yellow flowers; August and September; 5 to 6 ft. ....	15	1 50
<b>Grandicephalum Striatum</b> . Deep orange, striped and blotched with crimson; July and August; 3 ft. ....	15	1 50
<b>Hoopesii</b> . Bright orange-yellow; June to September; 3 to 4 ft. ....	15	1 50
<b>Pumilum</b> . Golden-yellow blossoms in early autumn; 18 inches .....	15	1 50
<b>Helianthus</b> ( <i>Hardy Sunflowers</i> ).		
<b>Maximilliana</b> . A tall, graceful, single-flowered variety; October; 5 to 7 ft. ....	15	1 50
<b>Orgyalis</b> . Medium-sized; golden-yellow flowers in September and October; 6 ft. ....	15	1 50
<b>Rigidus</b> . Golden-yellow, with dark centre; dwarf; July and August; 3 ft. ....	15	1 50
<b>Tomentosus</b> . Large golden-yellow flowers in August and September; distinct; 4 ft. ....	15	1 50
<b>Helopsis</b> ( <i>Orange Sunflower</i> ).		
<b>Pitcherianus</b> . Deep golden-yellow flowers throughout the summer; 4 ft. ....	15	1 50
<b>Hepatica Angulosa</b> ( <i>Liver-leaf</i> ). Earliest of spring flowers, with white, red or purple flowers. ....	15	1 50
<b>Hesperis Matronalis</b> ( <i>Rocket</i> ). Terminal spikes of pink in June and July; 3 to 4 ft. ....	15	1 50
<b>Heuchera Sanguinea</b> ( <i>Alum Root</i> ). Dwarf and compact habit; flowers brilliant crimson; June to August. ....	15	1 50
<b>Alba</b> . White-flowered type of above. ....	15	1 50
<b>Hibiscus Militararis</b> ( <i>Halbert-leaved Rose Mallow</i> ). Flesh-pink flowers in summer; 4 ft. ....	15	1 50
<b>Moscheutos</b> ( <i>Swamp Rose Mallow</i> ). Large flowers of rosy-red color; 4 ft. ....	15	1 50
<b>Moscheutos "Crimson Eye."</b> Immense flowers, purest white, crimson centre; 4 ft. ....	15	1 50
<b>Inula Ensifolia</b> . Bright yellow flowers all summer; 6 inches .....	15	1 50
<b>Iberis Little Gem</b> . ( <i>Candytuft</i> ). Dwarf, evergreen variety, pure white flowers in early spring. ....	15	1 50
<b>Sempervirens</b> ( <i>Evergreen Candytuft</i> ). Pure white blossoms; April and May; 1 ft. ....	15	1 50
<b>Sempervirens fl. pl.</b> Double-flowered. ....	15	1 50
<b>Iris</b> See pages 21 and 22.		
<b>Lamium Purpureum Variegatum</b> ( <i>Dead Nettle</i> ). Creeping habit, small pink flowers in summer. ....	15	1 50
<b>Lavandula Vera</b> ( <i>Lavender</i> ). Fragrant blue flowers; July and August; 18 in. ....	15	1 50
<b>Lepachys Pulcherrima Hybrida</b> . Large flowers of various colors throughout the season. ....	25	2 50
<b>Liatris</b> ( <i>Blazing Star</i> ).		
<b>Graminifolia</b> . Spikes of rosy-purple; September and October; 2 ft. ....	15	1 50
<b>Scariosa</b> . Deep purple; Sept.; 3 to 4 ft. ....	15	1 50
<b>Spicata</b> . Deep purple; Sept.; 2 to 3 ft. ....	15	1 50
<b>Linum Perenne</b> ( <i>Perennial Flax</i> ). Large, clear blue flowers the entire summer; 18 in. ....	75	1 50
<b>Lindelofia Longifolia</b> . Blue Forget-me-not-like flowers in May; 2 ft. ....	25	2 50
<b>Lobelia Cardinalis</b> ( <i>Cardinal Flower</i> ). Rich cardinal red; July to September; 2 ft. ....	15	1 50
<b>Lychnis Chalcedonica fl. pl.</b> ( <i>Jerusalem Cross</i> ). Immense heads of vermilion-scarlet; July to September; 2 to 3 ft. ....	25	2 50
<b>Chalcedonica</b> ( <i>Maltese Cross</i> ). A single-flowered form of the above. ....	15	1 50
<b>Chalcedonica Alba</b> . White. ....	15	1 50
<b>Chalcedonica Carneae</b> . A pale pink variety. ....	15	1 50
<b>Semperflorens Plenissima</b> . Tender rose color; all spring and summer; 1 ft. ....	15	1 50
<b>Vespertina Double White</b> . Double white flowers; entire summer; 18 inches. ....	20	2 00
<b>Viscaria Double Red</b> ( <i>Ragged Robin</i> ). Compact evergreen, with fragrant double red flowers in spring; 2 ft. ....	15	1 50



POPPY ORIENTAL.

	EACH.	Doz.
<b>Lysimachia Ciliata</b> ( <i>Fringed Loose-strife</i> ). Lemon-yellow flowers in July; 2 ft. ....	\$0 15	\$1 50
<b>Clethroides</b> ( <i>Loose-strife</i> ). Dense spikes of pure white; June and July; 2 ft. ....	15	1 50
<b>Nummularia</b> ( <i>Creeping Jenny, or Money-wort</i> ). Creeping variety, valuable in shade .....	10	1 00
<b>Lythrum Roseum Superbum</b> ( <i>Rose Loose-strife</i> ). Large spikes of rose-colored blossoms; July to September; 3 to 4 ft. ....	15	1 50
<b>Mentha Piperita</b> ( <i>Peppermint</i> ). The common Peppermint. ....	10	1 00
<b>Piperita Variegata</b> . A variegated form. ....	10	1 00
<b>Mertensia Virginica</b> ( <i>Blue Bells</i> ). Drooping panicles of light blue in early spring; 1 ft. ....	15	1 50
<b>Monarda Didyma</b> ( <i>Oswego Tea</i> ). Bright scarlet spikes; June and July; 2 to 3 ft. ....	15	1 50
<b>Didyma Splendens</b> . Intense, rich crimson-scarlet; an early variety; 3 ft. ....	15	1 50
<b>Fistulosa Alba</b> ( <i>Wild Bergamot</i> ). A showy white-flowered variety; July; 3 ft. ....	15	1 50
<b>Fistulosa Purpurea</b> . Dark purple. ....	15	1 50
<b>Myosotis</b> ( <i>Forget-me-not</i> ).		
<b>Palustris Semperflorens</b> . An everblooming variety, very useful. ....	10	1 00
<b>Alpestris Robusta Grandiflora</b> . The large spring-flowering Forget-me-not. ....	10	1 00
<b>Nepeta Mussini</b> . Pale blue; July; 6 inches. ....	15	1 50
<b>Omphalodes Longiflora</b> . Handsome blue flowers in June and July; dwarf. ....	20	2 00
<b>Orobis Lathyroides</b> ( <i>Bitter Vetch</i> ). Bright blue pea-shaped flowers; June and July; 1½ ft. ....	25	2 50
<b>Oenothera</b> ( <i>Evening Primrose</i> ).		
<b>Fraseri</b> . Rich yellow; June to Sept.; 1½ ft. ....	15	1 50
<b>Pilgrimi</b> . Large clusters of bright yellow from June to September; 1½ ft. ....	15	1 50
<b>Speciosa</b> . A rare pure white variety; flowers all summer; 1½ ft. ....	15	1 50
<b>Pachysandra Terminalis</b> . Valuable foliage plant; white flowers; May and June; 8 in. ....	15	1 50
<b>Pæonies</b> . See page 24.		
<b>Papaver Orientale</b> ( <i>Oriental Poppy</i> ). Flowers of immense size and gorgeous colors; 2 ft. ....	15	1 50
<b>Nudicaule</b> ( <i>Iceland Poppy</i> ). Fern-like foliage and cup-shaped flowers of various colors; all season; 1 ft. ....	15	1 50
<b>Pardanthus Sinensis</b> ( <i>Blackberry Lily</i> ). Lily-like flowers of bright orange color; July and August; 2½ ft. ....	10	1 00



HARDY PERENNIAL PHLOX.

**HARDY PERENNIALS—Continued.**

- |  | EACH. | DOZ. |
|--|-------|------|
| <b>Pentstemon</b> ( <i>Beard-tongue</i> ).   |       |      |
| <b>Pubescens.</b> Bright rosy-purple flowers; July and August; 1½ ft.....  | 15    | 1 50 |
| <b>Pulchellus.</b> Attractive purple flowers; June; 2 ft.....  | 15    | 1 50 |
| <b>Scouleri.</b> Lilac blue flowers; June and July; 3 ft.....  | 15    | 1 50 |
| <b>Barbatus Torreyii.</b> Bright scarlet spikes; June to August; 3 to 4 ft.....  | 15    | 1 50 |
| <b>Digitalis.</b> Purple-white spikes in July and August; 2 to 3 ft.....   | 15    | 1 50 |
| <b>Physostegia</b> ( <i>False Dragon Head</i> ).   |       |      |
| <b>Virginica.</b> Long, beautiful spikes of bright, soft pink flowers in midsummer; 3 to 4 ft.....   | 15    | 1 50 |
| <b>Virginica Alba.</b> Pure white variety.....   | 15    | 1 50 |
| <b>Phlox.</b> Probably the most important and best known of the hardy perennial plants. They flower continuously from early summer until late in the fall, and embrace a wider range of color than can be found in any other species. We offer below a collection of 25 distinct varieties. Strong plants 15 cts. each; \$1.50 per doz. Set of 25 varieties, \$3.00. |       |      |
| <b>Andreas Hoffer.</b> A fine early-flowering pure white.  |       |      |
| <b>Aquilon.</b> Carmine-rose, shaded salmon, crimson eye.  |       |      |
| <b>Bridesmaid.</b> Pure white, large crimson centre.   |       |      |
| <b>Beranger.</b> White suffused with pink, rosy-lilac eye.   |       |      |
| <b>Champs Elysee.</b> Fine rich purplish-crimson.  |       |      |
| <b>Coquelicot.</b> A fine pure scarlet, with deep carmine eye.   |       |      |
| <b>Eclairer.</b> Purplish-crimson, with white halo.  |       |      |
| <b>Eugene Danzanvillier.</b> Lilac, with white edge.   |       |      |
| <b>Henry Murger.</b> Pure white, with bright rose eye.   |       |      |
| <b>Jeanne d'Arc.</b> A late-flowering pure white.  |       |      |
| <b>Jocelyn.</b> Dwarf, bright salmon-red.  |       |      |
| <b>Lilliput.</b> Bright magenta, with crimson eye.   |       |      |
| <b>La Vague.</b> Rosy pink, with red eye.  |       |      |
| <b>La Fonda.</b> Purplish-crimson, with brilliant carmine centre.  |       |      |
| <b>Lothair.</b> Salmon-red, with carmine eye.  |       |      |
| <b>Matador.</b> Orange-scarlet, cherry-red eye.  |       |      |
| <b>Moliere.</b> Salmon-rose, deep rose eye.  |       |      |
| <b>Michael Cervantes.</b> Pure white, distinct red eye.  |       |      |
| <b>Ornament.</b> Rosy magenta, with crimson eye; dwarf.  |       |      |
| <b>Prof. Schlieman.</b> Salmon-rose, with carmine eye.   |       |      |
| <b>Pantheon.</b> Deep salmon-rose; very fine.  |       |      |
| <b>Semiramis.</b> Purplish magenta.  |       |      |
| <b>Simplon.</b> White, suffused with lilac, with dark rose centre.   |       |      |
| <b>Sunshine.</b> Deep salmon-pink, with deep rose eye.   |       |      |
| <b>Thebaide.</b> Salmon-red, with crimson eye; dwarf and free.   |       |      |

- |  |    |      |
|--|----|------|
| <b>Phlox Subulata</b> ( <i>Moss or Mountain Pink</i> ). An evergreen, low-growing, early spring-flowering type. We offer the following six varieties:<br><b>Alba.</b> Pure white.<br><b>Atropurpurea.</b> Purplish-rose.<br><b>Lilacina.</b> Light lilac.<br><b>Nelsoni.</b> Pure white.<br><b>Rosea.</b> Bright rose.<br><b>The Bride.</b> Pure white, with rosy eye.<br>10 cts. each; \$1.00 per doz. Set of 6 for 50 cts. |    |      |
| <b>Phlox Amœna.</b> A dwarf, compact species, covered with bright pink flowers in spring.....  | 10 | 1 00 |
| <b>Divaricata Canadensis.</b> Best of our native species, bright lilac; April and May; 1 ft.....   | 15 | 1 50 |
| <b>Pinks, Hardy Garden.</b> The old-fashioned clove-scented June Pink; 6 choice varieties, viz.....  | 15 | 1 50 |
| <b>Diamond.</b> Large, smooth, edged white.  |    |      |
| <b>Her Majesty.</b> Purest white, large flower.  |    |      |
| <b>Homer.</b> Rich rosy-red, dark centre.  |    |      |
| <b>Juliette.</b> White, laced crimson.   |    |      |
| <b>Laura Wilmer.</b> White, purplish-maroon centre.  |    |      |
| <b>Souvenir de Salle.</b> Soft rosy-pink.  |    |      |
| <b>Plumbago Larpentæ</b> ( <i>Lead-wort</i> ). A valuable dwarf plant, deep blue flowers during summer and fall.....   | 15 | 1 50 |
| <b>Polemonium</b> ( <i>Jacob's Ladder</i> ).   |    |      |
| <b>Cœruleum.</b> Terminal spikes of deep blue; June and July; 1 ft.....  | 15 | 1 50 |
| <b>Cœruleum Album.</b> A white-flowered form....   | 15 | 1 50 |
| <b>Richardsonii.</b> A late-flowering variety, sky-blue; 1 ft.....   | 15 | 1 50 |
| <b>Polygonum Cuspidatum</b> ( <i>Giant Knot-weed</i> ). A striking species, with long white clusters in August and September; 5 to 7 ft.....   | 15 | 1 50 |
| <b>Potentilla Formosa</b> ( <i>Cinquefoil</i> ). Showy red flowers in July; 18 in.....   | 15 | 1 50 |
| <b>Hopwoodiana.</b> Deep rose shading to white; June and July; 18 in.....  | 15 | 1 50 |
| <b>Phœnix.</b> Scarlet, marked with yellow.....  | 15 | 1 50 |
| <b>Primula</b> ( <i>Primrose</i> ).  |    |      |
| <b>Capitata.</b> Dense round heads of deep violet-blue in spring.....  | 15 | 1 50 |
| <b>Veris</b> ( <i>English Cowslip</i> ). Embracing a wide range of colors in early spring.....   | 10 | 1 00 |
| <b>Veris Superba.</b> Immense size, of pure yellow color and strong habit.....   | 15 | 1 50 |
| <b>Vulgaris</b> ( <i>English Primrose</i> ). An old favorite, bright canary-yellow in early spring.....  | 10 | 1 00 |
| <b>Pulmonaria Saccharata Maculata</b> ( <i>Lung-wort</i> ). Beautiful foliage plant, with spikes of pink in June and July.....   | 35 | 3 50 |
| <b>Pyrethrum Uliginosum</b> ( <i>Giant Daisy</i> ). Large white Daisy-like flowers; July to Sept.; 3 to 4 ft....   | 15 | 1 50 |
| <b>Ranunculus Acris fl. pl.</b> ( <i>Batchelor's Buttons</i> ). A double-flowered form of the yellow Buttercup; May and June; 2 ft.....  | 10 | 1 00 |
| <b>Rudbeckia</b> ( <i>Coneflower</i> ).  |    |      |
| <b>"Golden Glow."</b> One of the finest perennials, with bright double yellow flowers in summer; 6 ft.....   | 15 | 1 50 |
| <b>Maxima.</b> Broad foliage and immense flower of bright yellow; June to September; 6 ft.....   | 25 | 2 50 |
| <b>Newmanii.</b> Dark orange-yellow, black centre; a fine dwarf variety; 3 ft.....   | 15 | 1 50 |
| <b>Nitida</b> or <b>"Autumn Glory."</b> A single-flowered form of Golden Glow; very pretty; August and September; 5 to 6 ft.....   | 15 | 1 50 |
| <b>Purpurea</b> ( <i>Giant Purple Coneflower</i> ). Very large reddish-purple flowers; June to October; entirely distinct; 4 ft.....   | 15 | 1 50 |
| <b>Sub-Tomentosa.</b> A mass of brilliant lemon-yellow flowers in September; 3 to 4 ft.....  | 15 | 1 50 |
| <b>Triloba.</b> Very attractive yellow flowers in September; 3 to 4 ft.....  | 15 | 1 50 |
| <b>Rhexia Virginica</b> ( <i>A Shadow Beauty</i> ). A handsome dwarf plant, rosy-purple blossoms in summer.....  | 15 | 1 50 |
| <b>Salvia Azurea Grandiflora</b> ( <i>Meadow Sage</i> ). Sky-blue flowers in great profusion; August and September; 3 to 4 ft.....   | 15 | 1 50 |
| <b>Pratensis.</b> Showy spikes of deep blue; June to August; 2 to 3 ft.....  | 25 | 2 50 |
| <b>Santolina Chamæcyparissus</b> ( <i>Lavender Cotton</i> ). A dwarf evergreen, silvery foliage.....   | 10 | 1 00 |
| <b>Incana.</b> Like above, with denser foliage.....  | 10 | 1 00 |
| <b>Saxifraga Crassifolia</b> ( <i>Magasea</i> ). Large, handsome evergreen foliage, with white or pink flowers in early spring; 1 ft.; six varieties.....  | 25 | 2 50 |



# Choice Hardy Shrubs.

We can furnish nice plants of the following after the early part of October.

	EACH.	Doz.		EACH.	Doz.
<b>Althea</b> ( <i>Rose of Sharon</i> ). 8 distinct double-flowering varieties. Pure white, purple, red, rose, lilac, white with carmine eye and variegated leaved.....	\$0 25	\$2 50	<b>Hydrangea Paniculata Grandiflora</b> ( <i>Hardy Hydrangea</i> ).....	25	2 50
<b>Amorpha Fruticosa</b> ( <i>False Indigo</i> ). Indigo-blue flowers; June.....	25	2 50	<b>Itea Virginica</b> . Fragrant pure white flowers; June and July.....	25	2 50
<b>Aralia Spinosa</b> ( <i>Hercules Club, or Devil's Walking-stick</i> ). White flowers; August.....	50	5 00	<b>Lonicera Fragrantissima</b> ( <i>Fragrant Upright Honeysuckle</i> ).....	25	2 50
<b>Andromeda Mariana</b> ( <i>Lily of the Valley Shrub</i> ). Waxy white flowers; June.....	50	5 00	<b>Tartarica</b> ( <i>Tartarian Honeysuckle</i> ).....	25	2 50
<b>Baccharis Halimifolia</b> ( <i>Groundsell Tree</i> ).....	25	2 50	<b>Tartarica Alba</b> ( <i>White Tartarian Honeysuckle</i> ).....	25	2 50
<b>Berberis Thunbergii</b> ( <i>Japanese Barberry</i> ).....	25	2 50	<b>Magnolia Glauca</b> ( <i>Native Swamp Magnolia</i> ).....	75	7 50
<b>Vulgaris Purpurea</b> ( <i>Purple Barberry</i> ).....	25	2 50	<b>Purpurea</b> ( <i>Purple Magnolia</i> ).....	50	5 00
<b>Buddleia Variabilis</b> ( <i>Butterfly Shrub</i> ). Rosy lilac, flowers all summer.....	50	5 00	<b>Philadelphus Grandiflorus</b> ( <i>Mock Orange</i> ).....	25	2 50
<b>Calycanthus Floridus</b> ( <i>Strawberry Shrub</i> ).....	25	2 50	<b>Coronarius fl. pl.</b> ( <i>Double Mock Orange</i> ).....	25	2 50
<b>Caragana Arborescens</b> ( <i>Pea Shrub</i> ). Yellow flowers; May.....	25	2 50	<b>Pyrus Japonica</b> ( <i>Japan Quince</i> ).....	25	2 50
<b>Cercis Japonica</b> ( <i>Japanese Judas, or Red Bud</i> ). Pink flowers; early spring.....	1 00	10 00	<b>Rhus Cotinus</b> ( <i>Purple Fringe, or Smoke Tree</i> ).....	25	2 50
<b>Chionanthus Virginica</b> ( <i>White Fringe</i> ). Fringe-like white flowers; June.....	25	2 50	<b>Rubus Deliciosus</b> ( <i>Flowering Thimble Berry</i> ).....	25	2 50
<b>Colutea Aborescens</b> ( <i>Bladder Senna</i> ). Yellow pea-shaped flowers; June.....	25	2 50	<b>Sambucus Nigra Aurea</b> ( <i>Golden Elder</i> ).....	25	2 50
<b>Corchorus, or Kerria Japonica fl. pl.</b> ( <i>Globe Flower</i> ). Double yellow, flowers all summer.....	25	2 50	<b>Spiræa Anthony Waterer</b> . Rosy crimson; flowers all summer.....	25	2 50
<b>Argentea Variiegata</b> ( <i>Variiegated Globe Flower</i> ).....	25	2 50	<b>Arguta Multiflora</b> . Graceful white flowers.....	25	2 50
<b>Cornus Florida</b> ( <i>White Flowering Dogwood</i> ). <b>Sanguinea</b> ( <i>Red Twigged Dogwood</i> ).....	50	5 00	<b>Ariæfolia</b> . White flowers; July.....	25	2 50
<b>Sericea</b> . Corymbs of white flowers in spring.....	25	2 50	<b>Billardii</b> . Long spikes of pink flowers; June.....	25	2 50
<b>Cotoneaster</b> . Four distinct varieties.....	35	3 50	<b>Billardii Alba</b> . White; July.....	25	2 50
<b>Cytisus Laburnum</b> ( <i>Golden Chain</i> ). Racemes of yellow flowers in early summer.....	25	2 50	<b>Douglasii</b> . Rose-colored; July and August.....	25	2 50
<b>Desmodium Penduliflorum</b> . Bright rose-colored flowers; September.....	25	2 50	<b>Prunifolia</b> ( <i>Bridal Wreath</i> ). White; May.....	25	2 50
<b>Deutzia Candidissima Plena</b> . Fine double-white; May.....	25	2 50	<b>Reevesi fl. pl.</b> Double white; April and May.....	25	2 50
<b>Crenata fl. pl.</b> White, tinged with pink.....	25	2 50	<b>Thunbergii</b> . White; April and May.....	25	2 50
<b>Gracilis</b> . Pure white.....	25	2 50	<b>Van Houttei</b> . Free-flowering white; June.....	25	2 50
<b>Gracilis Rosea</b> . White, tinted with pink.....	25	2 50	<b>Staphylea Colchica</b> . Large white flowers; May.....	50	5 00
<b>Gracilis Venusta</b> . Large white flowers.....	25	2 50	<b>Symphoricarpus Racemosa Alba</b> ( <i>Snowberry</i> ).....	25	02 5
<b>Lemoinei</b> . Very large pure white flowers.....	25	2 50	<b>Racemosa Rubra</b> ( <i>Indian Currant</i> ).....	25	2 50
<b>Pride of Rochester</b> . Double white; May.....	25	2 50	<b>Lilac</b> ( <i>Syringa Vulgaris</i> ). Common purple.....	25	2 50
<b>Scabra</b> . Large single white, tinged pink.....	25	2 50	( <i>Syringa Vulgaris Alba</i> ). Common white.....	25	2 50
<b>Eleagnus Longipes</b> .....	25	2 50	<b>La Tour d'Auvergne</b> . New double purple.....	50	5 00
<b>Euonymus Europæus</b> ( <i>Burning Bush</i> ).....	25	2 50	<b>Leon Simon</b> . New double bluish crimson.....	50	5 00
<b>Exochorda Grandiflora</b> ( <i>Pearl Bush</i> ). Large white flowers; early spring.....	25	2 50	<b>Mme. Casimir Perier</b> . New double white.....	50	5 00
<b>Forsythia Suspensa</b> ( <i>Golden Bell</i> ). Early spring-flowering with yellow flowers.....	25	2 50	<b>Mme. Lemoine</b> . Large new double white.....	50	5 00
<b>Viridissima</b> ( <i>Golden Bell</i> ). Early spring-flowering, with bright yellow flowers.....	25	2 50	<b>Michael Buchner</b> . New large double pale lilac.....	50	5 00
<b>Halesia Tetraptera</b> ( <i>Silver Bell, or Snowdrop Tree</i> ).....	25	2 50	<b>Pres. Grevy</b> . New deep double lilac.....	50	5 00
			<b>Virginite</b> . New double tender rose.....	50	5 00
			<b>Weigelia Amabilis</b> . Bright pink.....	25	2 50
			<b>Coccinea</b> . Rosy crimson.....	25	2 50
			<b>Candida</b> . Pure white.....	25	2 50
			<b>Eva Rathke</b> . Rich reddish purple.....	25	2 50
			<b>Hortensis Rosea</b> . Soft rosy carmine.....	25	2 50
			<b>Rosea Nana Variegata</b> . Variegated leaved.....	25	2 50
			<b>Xanthoceras Sorbifolia</b> . Beautiful shrub with white flowers in early spring.....	25	2 50
			<b>Tamarix Africana</b> ( <i>Tamarisk</i> ).....	25	2 50
			<b>Viburnum Opulus</b> ( <i>Snowball</i> ).....	25	2 50
			<b>Opulus fl. pl.</b> ( <i>Double Flowered Snowball</i> ).....	25	2 50
			<b>Plicatum</b> ( <i>Japan Snowball</i> ).....	50	5 00

## Hardy Roses for Fall Planting.

To meet the growing demand for Roses for fall planting, we are growing the following varieties, all in strong two-year-old field-grown stock; ready for delivery as soon as the wood is thoroughly ripened, which is usually during the latter part of October or early November.

**Alfred Colomb**. Bright cherry-red, shaded crimson.  
**Anna de Diesbach**. Clear bright carmine, full and fragrant.  
**A. K. Williams**. Carmine-red with deeper shadings, very full.  
**Boule de Nègre**. Pure white, fine form, very free.  
**Baron Bonstettin**. Dark velvety maroon, almost black.  
**Beauty of Waltham**. Bright rosy carmine, large and full.  
**Coquette des Blancches**. White, shaded blush in centre.  
**Crimson Rambler**. The well-known popular climber.  
**Captain Christy**. Beautiful deep flesh color.  
**Camille Bernardin**. Very free-flowering, bright red.  
**Charles Lefebvre**. Bright crimson, shaded darker in the centre.  
**Earl of Dufferin**. Velvety crimson, shaded maroon.  
**General Jacqueminot**. The old favorite, brilliant scarlet-crimson.

**Gustave Piganeau**. Brilliant carmine-lake, very large.  
**John Hopper**. Bright rose, carmine centre.  
**Marchioness of Lorne**. Rich fulgent rose, shaded vivid crimson.  
**Magna Charta**. Bright pink, suffused carmine.  
**Margaret Dickson**. The finest white hybrid yet introduced.  
**Mrs. John Laing**. Soft pink, exceedingly fragrant.  
**Marchioness of Dufferin**. Rosy pink, suffused yellow at base of petals.  
**Paul Neyron**. Very large, dark rose.  
**Prince Camille de Rohan**. Deep velvety crimson-maroon.  
**Queen of Queens**. Pink with blush edges, large and full.  
**Rodocanachi**. Beautiful transparent rose, shaded pink.  
**Rosieriste Jacobs**. Rich velvety red, black shadings.  
**Soleil d'Or** (New). Golden orange-yellow.

Strong 2-year-old field-grown plants, 30 cts. each; \$3.00 per dozen. Set of 26 varieties, \$6.00.



# POT-GROWN AND LAYER STRAWBERRY PLANTS.

Pot-grown plants set out this Autumn will produce a good crop of berries next June. All of the varieties offered below are fully described in our "Mid-summer Catalogue," a copy of which will be mailed free on application.

## NEW STRAWBERRIES.

	Pot-grown Plants.		Layer Plants.	
	Doz.	100.	Doz.	100.
<b>The President.</b> (Late) .....	\$0 75	\$6 00	\$0 35	\$2 00
<b>Midnight.</b> (Very late).....	75	6 00	35	2 00
<b>Rough Rider.</b> (Late) .....	60	4 00	25	1 50

## SELECT LIST OF STANDARD STRAWBERRIES.

**Extra Early Sorts.** Bederwood, Bismarck, Early May, Excelsior, Marshall, Michel's Early.

**Mid-season Sorts.** Bubach, Chas. Downing, Clyde, Duncan, Gladstone, Glen Mary, Kansas, New York, Nick Ohmer, Ruby, Sharpless, Star, Wm. Belt.

**Late Sorts.** Brandywine, Gandy's Prize.

## PRICE ANY OF THE ABOVE:

**Pot-grown plants.** 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1,000.

**Layer plants.** 25 cts. per doz.; \$1.00 per 100.



COLUMBUS GOOSEBERRY.



POT-GROWN STRAWBERRY PLANT. For Fall Planting. Ready about Oct. 20th.

## Small Fruits.

Fall is a good time to plant hardy Grapes, Blackberries, Raspberries, Currants, 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.

## BLACKBERRIES.

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere.

### NEW VARIETIES.

**Iceberg.** A novelty from California, producing white berries.

**Rathbun.** A jet black variety of fine quality; very hardy and prolific.

**Price,** either of the above, 10 cts. each; 60 cts. per doz.; \$4.00 per 100.

### STANDARD VARIETIES.

**Wilson Junior, Erie, Early Harvest, Kittatinny, Snyder.**

**Price,** 50 cts. per doz.; \$2.50 per 100; \$15.00 per 1,000.

If Blackberries are wanted by mail, add 10 cts. per doz. for postage.

## 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 two-year-old plants:

**Fay's Prolific.** Color rich red; the leading variety for home use. (See cut.) \$1.00 per doz.; \$8.00 per 100.

**Cherry.** Deep red. \$1.00 per doz.; \$6.00 per 100.

**White Grape.** Best white variety. \$1.00 per doz.; \$6.00 per 100.

**Wilder.** A new red variety; fruit large, of fine flavor and a great yielder. \$1.00 per doz.; \$8.00 per 100.

**Black Naples.** \$1.00 per doz.; \$8.00 per 100.

If Currants are wanted by mail, add 15 cts. per doz. for postage.

## GOOSEBERRIES.

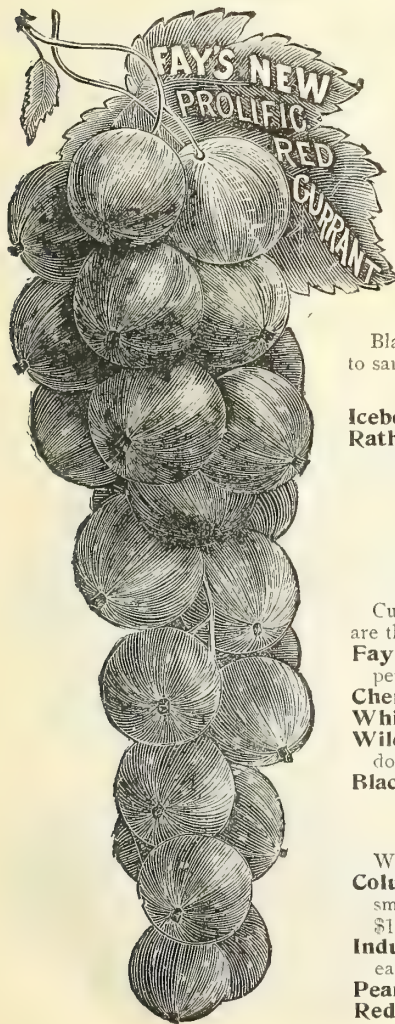
We offer strong two-year-old plants of the following most desirable varieties:

**Columbus.** A new seedling, of the English type; fruit large, oval, greenish-yellow, smooth; foliage glossy; no trace of mildew. (See cut.) 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Industry.** Of English origin; bears immense crops of large reddish berries. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

**Pearl.** A large pale green, of excellent quality. 15 cts. each; \$1.50 per doz.

**Red Jacket.** A wonderfully prolific red variety of immense size. 20 cts. each; \$2.00 per doz.





NIAGARA GRAPE.

### Black Varieties.

- Alnwick Seedling.** An excellent late variety.  
**Black Alicante.** Bunches medium, berries very large.  
**Black Hamburgh.** The most useful and popular grape.  
**Gros Colman.** A very handsome grape, berries and bunches of enormous size; hangs very late.  
**Lady Downe's Seedling.** One of the best late grapes.  
**Black Muscat, or Muscat Hamburgh.** An excellent and richly flavored grape.  
**Madresfield Court.** Berries very large; of rich flavor.

**PRICE:** Strong planting canes, \$2.50 each; \$30.00 per doz. Strong fruiting canes, \$3.50 each; \$40.00 per doz.

### RASPBERRIES.

There are several remarkably fine new Raspberries on the market, both red and black. Of the newer reds, Columbian and Miller are prominent, and of the black caps the Cumberland and Kansas.

- Columbian.** Large, dark red, strong, robust and productive.  
**Cumberland.** A new black cap of exceptionally large size, of extra fine quality.  
**Miller's Red.** Hardy, prolific, fine flavor; berry large.  
**Kansas.** One of the new black caps. Has produced fruits that measured 15-16 of an inch in diameter.

- Golden Queen.** Large golden-yellow.  
**Gregg.** Large black.  
**Marlboro.** Bright crimson; very firm.  
**Souhegan, or Tyler.** Jet black, of medium size.  
**Brandywine.** Large, bright red.  
**Cuthbert.** Large; deep, rich crimson.

**PRICE:** Any of the above, 50 cts. per doz.; \$2 00 per 100. If raspberries are wanted by mail, add 10 cts. per doz. for postage.

### VEGETABLE PLANTS AND ROOTS.

**Asparagus.** We grow roots of these in immense quantities, and can furnish the following varieties in two-year-old roots in extra fine condition. Full details of culture are given in a circular which we will send on application.

- Argenteuil (Violet).** The popular Parisian variety. \$3 00 per 100.  
**Dreer's Eclipse**..... 75 cts. per 100; \$6 00 " 1,000.  
**Conover's Colossal** .. .60 " " 4.00 " "  
**Columbian Mammoth White**... 75 " " 5 00 " "  
**Barr's Mammoth**..... 75 " " 5.00 " "

**Horseradish Sets.** 15 cts. per doz.; 50 cts. per 100; \$4.00 per 1,000.

**Rhubarb Roots.** Linnæus, Victoria and St. Martin's; strong roots. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

**Sage.** Holt's Mammoth. A large-leaved variety; never runs to seed. 10 cts. each; \$1.00 per doz.

**Lavender Plants.** 15 cts. each; \$1.50 per doz.

**Tarragon.** For flavoring. 20 cts. each; \$2 00 per doz.

**Mint Roots.** 50 cts. per doz.; \$4.00 per 100.

**Chives.** For flavoring. 10 cts. per clump; \$1.00 per doz.

**Hop Vine Roots.** 50 cts. per doz.; \$2.50 per 100.



ASPARAGUS ROOT.

### SELECT DOZEN HARDY GRAPES.

- Agawam (Rogers' No. 15).** Large, dark red, sweet.  
**Brighton.** Resembles 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 grape; succeeds everywhere.  
**Delaware.** Light red, sweet, sprightly; fine flavor.  
**Lindley (Rogers' No. 9).** Large, black, good quality.  
**Floore'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 2-year-old vines, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

### FOREIGN GRAPE VINES.

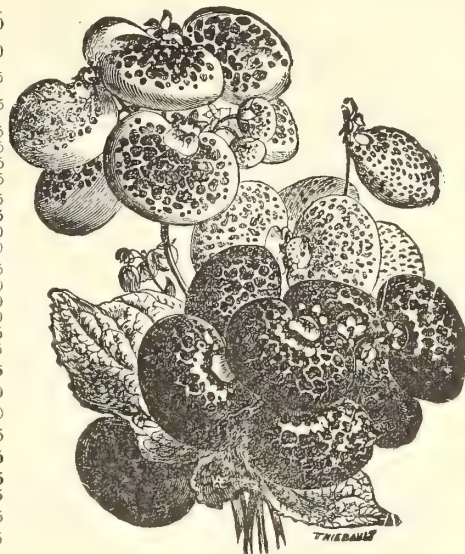
Owing to the scarcity of these in American-grown stock, we have made arrangements with one of the leading English growers for a supply. While the prices at first glance may appear high, the strength, size and quality of this stock is so much superior that comparison cannot be made with the light canes usually sent out. We offer but 12 varieties, but will be pleased to furnish a list of other sorts that can be supplied. 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.

### White Varieties.

- Buckland Sweetwater.** A large, handsome berry and bunch; a good bearer and excellent.  
**Duke of Buccleuch.** A large berried, fine, early variety.  
**Foster's Seedling.** A fine grape; sweet flavor.  
**Frontignan White.** Fine white grape, abundant bearer.  
**Muscat of Alexandria.** Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

# FLOWER SEEDS FOR AUTUMN SOWING.

	PKT.
<b>ACACIA.</b> Mixed varieties.....	\$0 10
<b>ACHILLEA ptarmica fl. pl.</b> Double white hardy perennial.....	10
<b>ACONITUM napellus</b> (Monkshood).....	5
<b>AGROSTEMMA</b> (Rose of Heaven). Mixed.....	5
<b>ALYSSUM, Tom Thumb.</b> White, very desirable for pot culture.....	Oz. 30 cts.
— <b>Little Gem.</b> Very dwarf.....	Oz. 50 cts.
— <b>Sweet.</b> White, trailing.....	Oz. 25 cts.
— <b>Saxatile compactum.</b> "Basket of Gold." Yellow perennial.....	5
<b>ANTIRRHINUM. Tall.</b> Mixed.....	Oz. 40 cts.
— <b>Tom Thumb.</b> Mixed.....	5
— <b>Giant White.</b> Yellow and Scarlet.....	each 10
— <b>Mixed.</b> .....	10
<b>AQUILEGIA chrysantha</b> .....	5
— <b>Chrysantha Alba</b> .....	10
— <b>Cœrulea</b> .....	10
— <b>Glandulosa</b> .....	10
— <b>Single Sorts, Mixed.</b> .....	Oz. 30 cts.
— <b>Double</b> ".....	Oz. 30 cts.
<b>ARABIS alpina.</b> Fine hardy edging plant. White.....	5
<b>ARMERIA formosa</b> (Sea Pink or Thrift).....	10
<b>AURICULA.</b> Mixed choice varieties.....	10
<b>BOCCONIA Japonica</b> (Plume Poppy).....	5
<b>BROWALLIA, speciosa major.</b> Large-flowering variety; color deep blue; fine.....	15
<b>CALENDULA, Meteor.</b> Striped.....	Oz. 25 cts.
— <b>Pure Gold.</b> Finest orange yellow.....	Oz. 30 cts.
<b>CALCEOLARIA hybrida grandiflora.</b> Mixed. Large-flowering.....	25
<b>CAMPANULA pyramidalis</b> (Chimney Bellflower).....	5
— <b>Carpatica.</b> Mixed.....	5
— <b>Persicifolia grandiflora.</b> Mixed.....	10
<b>CANTERBURY BELLS. Single</b> .....	5
— <b>Mixed</b> .....	5
— <b>Double Mixed</b> .....	5
— <b>Cup and Saucer Mixed</b> .....	5
<b>CANDYTUFT, Empress.</b> Very large trusses of pure white flowers.....	10
<b>CARNATION. Finest Mixed.</b> Saved from extra fine, double flowers.....	25
— <b>Marguerite.</b> Flowers in four months from seed, and blooms continuously. Mixed colors ¼ oz. 50 cts.....	5
<b>CENTAUREA Imperialis</b> (Royal Sweet Sultan). Mixed.....	10
<b>CHRYSANTHEMUM leucanthemum hybridum</b> (The Shasta Daisy).....	25
<b>CINERARIA, Dreer's Prize.</b> Dwarf Mixed.....	35
— <b>Dreer's Prize.</b> Tall Mixed.....	35
— <b>Double Mixed</b> .....	25
— <b>Choice Mixed.</b> Dwarf.....	25
— <b>Choice Mixed.</b> Tall.....	25
— <b>Stellata</b> (Star Cineraria).....	35



CALCEOLARIA HYBRIDA TIGRINA

<b>COREOPSIS lanceolata grandiflora.</b> Yellow, fine.....	PKT. \$0 10
<b>CYCLAMEN Persicum.</b> Choice mixed.....	15
— <b>Giganteum Pure White</b> .....	25
— <b>Dark Blood-red</b> .....	25
— <b>Rose</b> .....	25
— <b>White,</b> with dark eye.....	25
— <b>Salmon.</b> A new color.....	50
— <b>Finest Mixed</b> .....	25
<b>COWSLIP.</b> Mixed colors.....	5
<b>DAISY, Double Mixed</b> .....	10
— <b>Longfellow.</b> Large double pink.....	10
— <b>Snowball.</b> Fine double white.....	10
— <b>Double Giant.</b> Red shades.....	10
— <b>Delicata.</b> White, red centre.....	15
<b>DELPHINIUM formosum</b> .....	5
— <b>Chinese, Mixed colors</b> .....	10
— <b>Grandiflorum, Double Mixed</b> .....	5
— <b>Single</b> .....	5
<b>DIANTHUS plumarius</b> (Single hardy Garden Pink).....	5
— <b>fl. pl.</b> (Double Hardy Garden Pink).....	10
<b>DIGITALIS</b> (Foxglove). Mixed.....	10
— <b>Monstrosa</b> .....	10
<b>GAILLARDIA Grandiflora</b> .....	10
— <b>compacta</b> .....	15
<b>GEUM atrosanguineum fl. pl.</b> .....	5
<b>GLOXINIA hybrida grandiflora</b> .....	25
<b>GREVILLE robusta.</b> A very beautiful and graceful decorative plant, with fern-like foliage.....	10



CYCLAMEN PERSICUM GIGANTUM.



CINERARIA—DREER'S PRIZE DWARF.

<b>GYPSOPHILA paniculata</b> (Baby's Breath).....	5.
<b>HELIOTROPE, Lemoine's Giant</b> .....	10
— <b>Mixed, old varieties</b> .....	5
<b>HELIOPSIS Pitcherianus</b> (Orange Sunflower).....	10
<b>HEUCHERA sanguinea.</b> Beautiful hardy perennial.....	10
<b>HOLLYHOCK.</b> Extra Choice Double Mixed.....	10
— <b>Double Red</b> .....	10
— <b>Double Pink</b> .....	10
— <b>Double Maroon</b> .....	10
— <b>Double Yellow</b> .....	10
— <b>Double Pure White</b> .....	10
— <b>Allegheny.</b> New fringed.....	10
— <b>Single Mixed</b> .....	10
<b>IRIS Kämpferi</b> (Japanese Iris). Mixed.....	10
<b>LATHYRUS Latifolius.</b> Red.....	10
— <b>albus.</b> White.....	10
— <b>Pink Beauty.</b> Rosy pink.....	10
— <b>Mixed</b> (Everlasting Pea).....	Oz. 40 cts. 5
<b>LANTANA.</b> Fine Mixed.....	10
<b>LAVANDULA spica</b> (Lavender).....	5
<b>LOBELIA speciosa.</b> Deep blue trailing variety.....	5
— <b>Crystal Palace compacta.</b> Dark blue; best for pots.....	10
— <b>Cardinalis</b> (Cardinal Flower). Hardy perennial.....	5
<b>LYCHNIS chalconica</b> (Jerusalem Cross). Scarlet.....	5
<b>MUSA ensete</b> (Abyssinian Banana).....	25
<b>MIGNONETTE, Machet.</b> True.....	Oz. 75 cts. 10
— <b>Golden Machet</b> .....	10
— <b>Goliath.</b> Extra large spikes, for culture under glass.....	15
— <b>Miles' Hybrid Spiral</b> .....	Oz. 25 cts. 5
— <b>Parson's White</b> .....	Oz. 40 cts. 15
— <b>Victoria.</b> Dark red.....	5
— <b>Defiance.</b> A fine variety for indoors.....	Oz. 75 cts. 10
— <b>Sweet-scented.</b> The common variety.....	Oz. 15 cts. 5

<b>MYOSOTIS, Eliza Fanrobert.</b> Large-flowering; bright blue.....	PKT.	5
— <b>Alpestris Victoria.</b> Large, bright azure blue.....		10
— <b>Royal Blue.</b> Upright growth.....		15
— <b>Dissitiflora.</b> Exquisite blue.....		10
— <b>Palustris.</b> The true Forget-me-not.....		10
— <b>Semperflorens.</b> Everblooming Forget-me-not.....		10
<b>NASTURTIUM.</b> Tall varieties, mixed..... Oz. 15 cts.		5
— <b>Dwarf varieties, Mixed.</b> ..... Oz. 15 cts.		5
<b>PANSY, Dreer's Royal Exhibition.</b> This strain comprises a beautiful collection of colors and markings, and we are confident it cannot be equalled for perfection of form, firmness of texture, freedom of bloom, and elegance of coloring..... Special packet of about 2,000 seeds, \$1.00		50
— <b>Dreer's Premium.</b> Choice Mixed..... 1/8 oz., 75 cts.		25
— <b>Odier.</b> Finest large-blotched..... 1/8 oz., 75 cts.		25
— <b>Cassier's Giant.</b> A grand mixture of the finest blotched varieties.....		25
— <b>Bugnot's Superb Blotched.</b> A beautiful class, with extra large flowers in great diversity of colors..... 1/8 oz., 75 cts.		25
— <b>Mme. Perret.</b> A new French strain, very large flowers in wonderful range of colors; very rich in red shades.....		25
— <b>Masterpiece.</b> The new ruffled Pansy. Very fine range of colors.....		25
— <b>English Finest Mixed.</b> ..... 1/4 oz., 50 cts.		10
— <b>Good Mixed.</b> ..... Oz. \$1.00		5
— <b>Giant Trimardeau.</b> Large-flowering mixed..... 1/4 oz., 75 cts.		10
— <b>Peacock.</b> A striking variety; upper petals beautiful blue, lower of a deep claret, with white margins.....		15
— <b>Snow Queen.</b> White.....		10
— <b>Emperor William.</b> Blue.....		10
— <b>Faust, or King of the Blacks.</b> .....		10
— <b>Cardinal.</b> The brightest red.....		10
— <b>Lord Beaconsfield.</b> Purple-violet shading to white on upper petals.....	10	
— <b>Yellow Gem.</b> Pure yellow.....	10	



BUGNOT'S SUPERB BLOTCHED PANSY.

For other varieties, see our Spring Catalogue, page 84.

<b>PETUNIA, Single.</b> Dreer's Large-flowering Fringed Mixed.....	25
— <b>Double.</b> Dreer's Large-flowering Fringed, carefully hybridized and saved from our own unrivaled collection, the finest in the country.....	50
<b>PHLOX.</b> Perennial Mixed.....	10
<b>PLATYCODON Japonicus.</b> New Double Japanese Bell Flower.....	10
— <b>Mariesi.</b> Dwarf, compact sort.....	5
— <b>Mixed.</b> Blue and White.....	5
<b>POPPY, Iceland.</b> Mixed colors.....	10
— <b>Oriental.</b> .....	10
— <b>Hybrids.</b> Mixed colors.....	15
— <b>Bracteatum.</b> Large orange-scarlet.....	5
<b>POLYANTHUS, English Mixed</b> .....	5
<b>PYRETHRUM hybridum.</b> Single mixed.....	10
— <b>grandiflorum.</b> .....	20
— <b>Double Mixed</b> .....	25



DREER'S CHINESE PRIMROSES.

<b>PRIMULA Obconica Grandiflora</b> .....	PKT.	10
— <b>Fimbriata</b> .....		15
— <b>Carmine</b> .....		20
— <b>Oculata (New)</b> .....		25
— <b>Floribunda.</b> Yellow.....		25
— <b>Forbesi.</b> Rose.....		25
— <b>Veris (Cowslip).</b> Mixed colors.....		5
— <b>Vulgaris (English Primrose).</b> Yellow.....		10

<b>PRIMULA sinensis fimbriata (Chinese Fringed).</b> These charming and beautiful plants are indispensable for winter and spring decoration in the greenhouse or conservatory. Our seed is, as usual, from the finest collection.....		
— <b>Single White</b> .....		25
— <b>Double White</b> .....		50
— <b>Single Red</b> .....		25
— <b>Rosey Morn.</b> Beautiful pink.....		50
— <b>Chiswick Red.</b> Very bright.....		50
— <b>Kermesina Splendens.</b> Crimson, yellow eye.....		25
— <b>Alba Magnifica.</b> The finest pure white, with yellow eye.....		50
— <b>Holborn Blue.</b> A unique color.....		50
— <b>Fern-Leaved, Mixed</b> .....		25
— <b>Double Mixed, all colors</b> .....		50
— <b>Dreer's Choicest Mixed.</b> A grand strain, containing only finest varieties.....		25

**SWEET PEAS.** For early flowering we advise autumn planting; sow about the end of October in this latitude. The following are the choicest of Eckford's Large-flowering Sorts. For a complete list, see pages 94 and 95 of our Garden Calendar for 1903:

	PER	PER
	OZ.	PKT.
<b>Aurora.</b> White, striped orange salmon.....	10	5
<b>Blanche Burpee.</b> Largest white.....	10	5
<b>Blanche Ferry.</b> Pink and white, very floriferous.....	10	5
<b>Blanche Ferry, Extra Early.</b> Flowers 10 days earlier than the type.....	10	5
<b>Countess of Radnor.</b> Delicate lavender.....	10	5
<b>Dorothy Tennant.</b> Deep mauve.....	10	5
<b>Earliest of All.</b> Same color as Blanche Ferry, but two weeks earlier.....	10	5
<b>Emily Henderson.</b> Purest white, fine.....	10	5
<b>Gorgeous.</b> Bright orange, wings deep rose.....	10	5
<b>Hon. F. Bouverie.</b> The finest of all the soft pinks.....	10	5
<b>Lady Grisell Hamilton.</b> Considered the best pale lavender.....	10	5
<b>Lovely.</b> Charming La France pink.....	10	5
<b>Mont Blanc.</b> New early flowering pure white.....	15	5
<b>Mrs. Eckford.</b> Delicate primrose, fine.....	10	5
<b>Navy Blue.</b> Deep violet-blue.....	10	5
<b>Othello.</b> Very dark maroon.....	10	5
<b>Prima Donna.</b> Very large clear pink.....	10	5
<b>Prince of Wales.</b> Bright rosy pink.....	10	5
<b>Queen Victoria.</b> A black-seeded primrose yellow.....	10	5
<b>Salopian.</b> Deep scarlet or cardinal, the best red.....	10	5
<b>Shahzada.</b> Deep maroon, wings indigo.....	10	5
<b>Dreer's Peerless Mixture.</b> Made up from named sorts. Lb., 75 cts.; 1/4 lb. 25 cts.	10	5
<b>SWEET WILLIAM.</b> Single Mixed.....	25	5
— <b>Double Mixed</b> .....	50	5
<b>SMILAX.</b> Useful and popular climber.....	50	10
<b>VALERIAN (Garden Heliotrope).</b> Mixed colors.....		5
<b>VERBENA, Dreer's Mammoth.</b> The very best; flowers are of the largest size, of brilliant colors. Mixed colors.....	1 50	10
<b>VINCA Rosea, Mixed Varieties</b> .....	75	5
<b>WALLFLOWER.</b> Double Mixed.....		10
— <b>Single Mixed</b> .....		5



SWEET PEAS—ECKFORD'S.

# VEGETABLE SEEDS—For Forcing.

## English Forcing Cucumber **ROCHFORD'S MARKET.**

We sent out this variety the first time in the fall of 1897; it was tried by most of the prominent forcers around Philadelphia, who pronounced it the best of all forcing sorts. Produces long, handsome fruits, and can always be depended upon to produce a good crop. Packet of 10 seeds, 25 cts.; per 100 seeds, \$2.25.

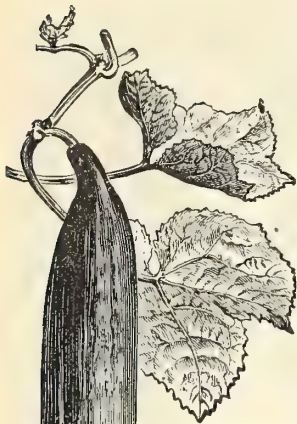
We also supply seed of other leading English Forcing Cucumbers as follows: **Covent Garden Favorite**, **Lockie's Perfection**, in packets containing 10 seeds, 25 cts. per packet; or 100 seeds for \$2.25. Also **Duke of Edinburgh**, **Sion House Improved** and **Telegraph** (Rollison's), in packets containing ten seeds, 20 cts. per packet; or 100 seeds for \$1.75.

## **CROSBY'S EGYPTIAN BEET.**

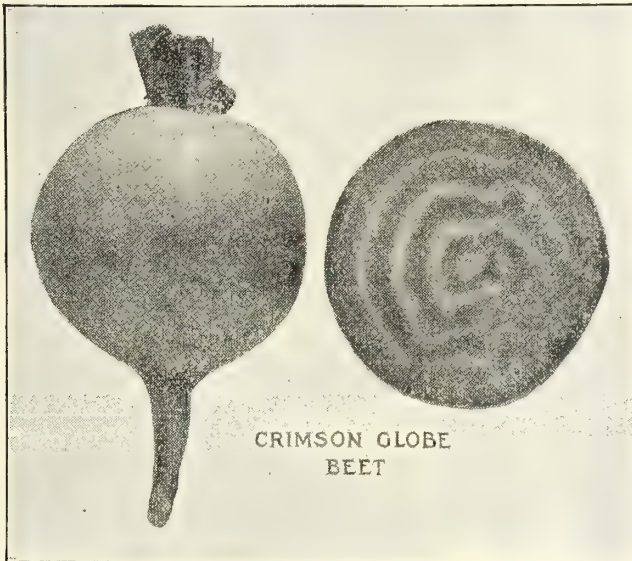
An improved strain of the Egyptian Beet, specially recommended as an extra early sort. It is much thicker than the original strain, of better color and quality, besides being smoother. Tested alongside of many other strains of this popular Beet, ours has always been the best. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

## **CRIMSON GLOBE BEET.**

This Beet is remarkable for its smooth skin and fine shape. The flesh and skin are both very dark and quality fine, being sweet and tender. The tops are small and dark in color. We are confident that this Beet will please all who plant it. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 35 cts.; lb., \$1.00.



ROCHFORD'S  
MARKET  
CUCUMBER.



CRIMSON GLOBE  
BEET

## **Lettuce for Forcing.**

**Big Boston.** Resembles Boston Market, but nearly twice as large; desirable for forcing frames and for spring and fall outdoor planting. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.

**Hittinger's Belmont Forcing.** An improvement on the Boston Market, larger in size, crisp and tender quality, most desirable for forcing. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.

**Silver Ball.** This is one of the best all-the-year-round Lettuce we know of. It is an excellent variety, as well for early spring and summer use as for winter forcing. The heads are silvery white, very firm and compact. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.

**Early Dutch Butter, Spotted.** Produces heads of excellent quality, and one of the best market sorts; also stands the heat well in summer. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 50 cts.

## **CRIMSON GIANT RADISH.**

This is an entirely new variety, suitable for forcing or early planting out of doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. The seed is scarce, so that it can only be sold by the packet this season. Price per pkt., 15 cts.; 2 pkts., 25 cts.

### **The Best Forcing Tomatoes.**

**Best of All.** The vines grow strong and healthy, and produce Tomatoes in heavy bunches at short distances all over the plant. The fruits grow to a good size, are very solid and firm, containing but few seeds; color deep scarlet. Pkt., 15 cts.;  $\frac{1}{2}$  oz., 30 cts.; oz., 50 cts.

**Lorillard.** A good sort for forcing under glass as well as for outdoor culture; bright red, smooth, early. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., 85 cts.

**Frogmore Selected.** A forcing variety of great merit. The plants are healthy and very productive, the fruit growing in large clusters. Shape round, color deep bright red, and the tomatoes grow very smooth. Pkt., 15 cts.;  $\frac{1}{2}$  oz., 30 cts.; oz., 50 cts.



CRIMSON GIANT RADISH.

# 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 or Peas are wanted by mail, add 8 cents per pint, 15 cts. per quart for postage.*

## BEANS, Dwarf or Bush,

### Green-Pod Varieties.

	Pt.	Qt.	Pk.
Improved Round-Pod Valentine....	15	25	\$1 25
Early Mohawk .....	15	25	1 25
Extra Early Refugee .....	15	25	1 25
Long Yellow Six Weeks .....	15	25	1 25
Mam. Stringless Green-Pod.....	20	30	1 50
Burpee's Stringless.....	15	25	1 25

### Wax Varieties.

Pencil-Pod Black Wax.....	25	40	1 60
Imp. Prolific Black Wax.....	20	30	1 50
Currie's Rust-Proof Wax.....	20	30	1 50
Crystal Wax, or Silver Bean .....	20	30	1 50

### Bush Limas.

Dreer's Wonder Bush Lima.....	25	40	2 00
Dreer's Bush Lima.....	20	35	2 00
Burpee's Bush Lima.....	20	30	1 85
Henderson's ".....	20	30	1 85

## BRUSSELLS SPROUTS.

	Pkt.	Oz.	¼ Lb.
Dreer's Selected Matchless.....	10	25	75
Long Island Half-Dwarf .....	10	40	1 25



IMPROVED ROUND-POD VALENTINE BEAN.

## BEETS, Table Sorts.

	Pkt.	Oz.	¼ Lb.	Lb.
Crimson Globe (See page 48).....	10	15	35	\$1 00
Dreer's Excelsior .....	10	15	30	80
Early Eclipse.....	5	10	20	60
Crosby's Egyptian (See page 48).....	5	10	25	75
Early Egyptian Blood Turnip.....	5	10	20	60
Early Bossano.....	5	10	20	60
Bastian's Extra Early Turnip.....	5	10	20	60
Arlington Favorite.....	5	10	25	75
Lentz Extra Early Turnip.....	5	10	20	60
Edmand's Early Blood Turnip.....	5	10	20	60
Early Blood Turnip Improved.....	5	10	20	60
Bastian's Half-Long Blood.....	5	10	20	60
Long Dark Blood.....	5	10	20	60
Swiss Chard.....	5	10	20	60

## BROCCOLI.

	Pkt.	Oz.	¼ Lb.	Lb.
White Cape.....	10	50	\$1 50	

### CABBAGE, Extra Early Varieties.

Early Jersey Wakefield.....	5	30	1 00
Charleston, or Large Wakefield.....	5	35	1 15
Express .....	5	20	60
Early Winnigstadt.....	5	20	60
Eureka, or First Early .....	10	40	1 25
Early Spring .....	10	30	1 00

### 2d Early and Late Varieties.

Dreer's Early Drumhead.....	5	30	1 00
All Head.....	5	30	1 00
Improved Early Summer.....	5	30	1 00
Succession .....	5	30	1 00
Perfection Drumhead Savoy.....	10	30	1 00

## CARROT.

Sow in cold frames in October for an early spring supply.

Dreer's Perfect Forcing.....	10	20	60
Earliest Short Horn.....	5	15	30 80
Early Scarlet Horn.....	5	15	30 80
Half-Long Nantes.....	5	15	30 80
Early Half-Long Scarlet.....	5	15	30 80
Rubicon, Half-Long.....	5	15	25 80
Nichol's Long Orange.....	5	15	25 80
Chantenay Half-Long.....	5	15	30 80
Danver's Half-Long.....	5	15	25 80

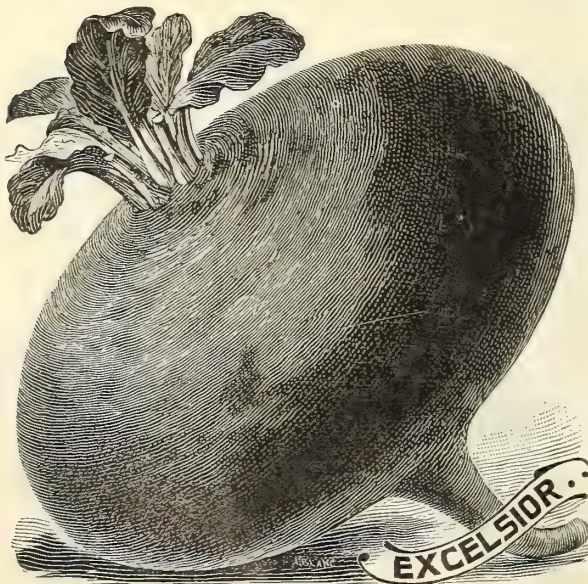
## CORN SALAD.

Large Leaved.....	5	10	20	60
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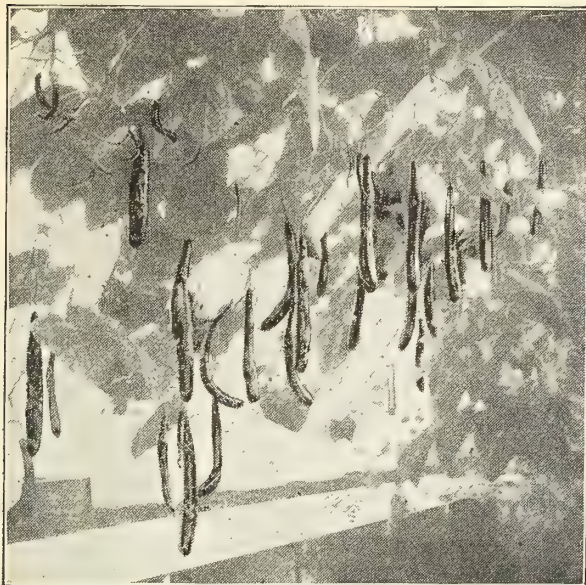
## CAULIFLOWER.

Sow for spring cutting from September to February.

	Pkt.	¼ Oz.
Dreer's Earliest Snowstorm.....	\$0 25	\$1 75
Dreer's Selected Dwarf Erfurt.....	20	1 00
Early Snowball.....	20	1 00
Early Dwarf Erfurt.....	10	75
Algiers .....	10	
Lenormand's Short Stem.....	10	
Half-Early Paris.....	10	
Veitch's Autumn Giant.....	10	



DREER'S EXCELSIOR BEET.



ENGLISH FORCING CUCUMBER, "TELEGRAPH."

**CUCUMBER.** English Forcing Varieties.

	PKT.	100 SEEDS.
Covent Garden Favorite.....	\$0 25	\$2 25
Lockie's Perfection.....	25	2 25
Rochford's Market (see page 47).....	25	2 25
Duke of Edinburgh.....	20	1 75
Telegraph (Rollison's).....	20	1 75
Sion House Improved.....	20	1 75

**KALE, or BORECOLE.**

	PKT.	Oz.	¼ LB.	LB.
Dreer's Imperial Long Standing... 5	10	25	75	
Dwarf Curled German..... 5	10	25	75	
Dwarf Curled Scotch..... 5	10	25	75	

**LETTUCE.** For fall sowing.

	PKT.	Oz.	¼ LB.	LB.
Dreer's All-Heart..... 10	35	1 00		
Wonderful..... 10	25	75		
Big Boston (see page 47)..... 5	20	60		
Silver Ball (see page 47)..... 5	15	40		
Mammoth Salamander..... 5	25	75		
Sensation..... 10	25	70		
Deacon..... 5	15	40		
Dutch Butter Spotted (see page 47)..... 5	20	50		
Boston Market, Forcing..... 5	15	40		
Hittinger's Belmont (see page 47)..... 10	20	60		
Golden Queen, Forcing..... 5	15	40		
Grand Rapids Forcing..... 5	15	40		
Early Curled Simpson (Silesia)..... 5	15	40		



DREER'S ROUND SEEDED SAVOY SPINACH.

**MUSHROOM SPAWN.**

	By MAIL. PER BRICK.	By EXPRESS. 12 BKS.	100 BKS.
Best English Milltrack.....	25	\$1 75	\$12 50
French.....		3 lbs.,	\$1.25

**PEAS.**

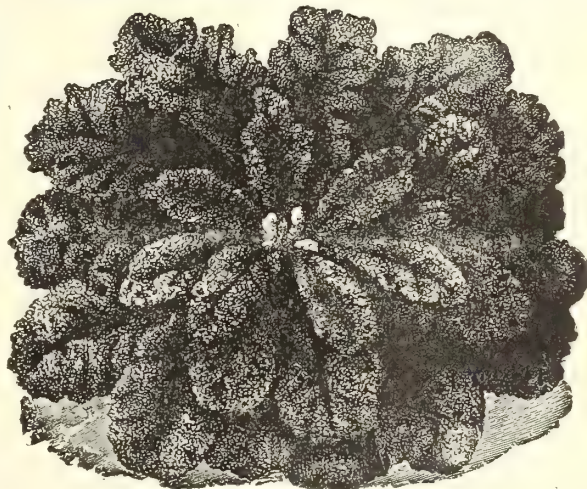
	Pt.	Qt.	Pk.
Dreer's Electric Extra Early.....	20	30	\$1 50
Dreer's Eureka Extra Early.....	20	30	1 50
Improved Daniel O'Rourke.....	15	25	1 40
American Wonder.....	20	35	2 00
Premium Gem.....	20	30	1 75

**PARSLEY.**

	PKT.	Oz.	¼ LB.	LB.
Dreer's Dwarf Perfection.....	10	75		
Dreer's Summer Green..... 5	15	30	\$1 00	
Dwarf Extra-Curled..... 5	10	30	90	
Champion Moss Curled..... 5	10	30	90	
Fern Leaved..... 5	10	30	90	

**RADISH.**

Crimson Giant (see page 47).....	15			
Cardinal Globe..... 5	10	30	1 00	
White Tip, Scarlet Gem..... 5	10	20	60	
Dreer's Earliest White Globe..... 5	10	30	90	
Dreer's First and Best..... 10	15	40	1 25	
Icicle Radish..... 5	10	30	90	
Early Scarlet Turnip..... 5	10	20	60	
Philadelphia White Box..... 5	10	20	60	
Round White Forcing..... 5	10	25	70	
Long Scarlet Short-top..... 5	10	20	60	



DREER'S IMPERIAL LONG STANDING KALE.

**SPINACH.**

	PKT.	Oz.	¼ LB.	LB.
Dreer's Round Seeded Savoy..... 5	10	15	35	
Victoria Long Standing..... 5	10	15	40	
Long Standing, round seeded..... 5	10	15	35	
Prickly Seeded..... 5	10	15	35	

**TOMATOES.** For forcing.

Frogmore Selected (see page 47).....	15	50	
Lorillard (see page 47).....	10	30	85
Best of All (see page 47).....	15	50	
Mayflower.....	5	25	75

**TURNIP.**

Red, or Purple-top Strap-leaf..... 5	10	20	50
Purple-top White Globe..... 5	10	20	50
Early White Flat Dutch..... 5	10	20	50
Extra Early Purple-top Milan..... 5	10	25	75
Early Purple-top Munich..... 5	10	25	75
Early White Egg..... 5	10	20	50
Early Snowball..... 5	10	20	50
Yellow, or Amber Globe..... 5	10	20	50
Large White Norfolk..... 5	10	20	50
Large White, or Cowhorn..... 5	10	20	60
Purple-top Yellow Aberdeen..... 5	10	20	50

**RUTA-BAGA.**

Dreer's Improved Purple-top..... 5	10	25	75
American Purple-top..... 5	10	20	50
Budlong's Improved White..... 5	10	25	75

# Grass Seeds for Lawn and Pleasure Grounds.



A LAWN AT WYNNWOOD, PA., MADE WITH DREER'S GRASS SEEDS.

## THE "DREER" LAWN GRASS.

The "Dreer" Lawn Grass 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. 25 cts. per qt. (30 cts., postpaid); peck, \$1.25; bushel (20 lbs.), \$5.00.

**Dreer's Evergreen Mixture.**  
Per qt., 20 cts. (25 cts. postpaid); peck, \$1.00; bushel (20 lbs.), \$4.00.

**DREER'S FAIRMOUNT PARK MIXTURE.**  
Per qt., 15 cts. (20 cts. postpaid); peck, 90 cts.; bushel (20 lbs.), \$3.50.

**DREER'S PUTTING GREEN MIXTURE.**  
Per qt., 25 cts. (30 cts. postpaid); peck, \$1.25; bushel (20 lbs.), \$5.00.

**Dreer's Golf Links Mixture.**  
Peck, 75 cts.; bushel (15 lbs.), \$2.50; 10 bushels and upwards, \$2.25 per bushel.

## DREER'S PERMANENT PASTURE MIXTURE.

Fine mixture of Grass Seed and Clover for hay and permanent pasture. Adapted to different soils, and a splendid mixture for sowing in the fall. Sow 50 lbs. per acre. Price per lb., 25 cts. (by mail, 33 cts.); bu. (of 15 lbs.), \$2.50; bu. (of 20 lbs.), \$3.25; per 100 lbs., \$15.00.

## DREER'S "SHADY PLACE" MIXTURE.

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places; for sowing in such places we recommend the use of this special mixture. Per qt., 25 cts. (30 cts. postpaid); peck, \$1.25; bushel (20 lbs.), \$5.00.

## GRASS SEEDS FOR LAWN AND FIELD.

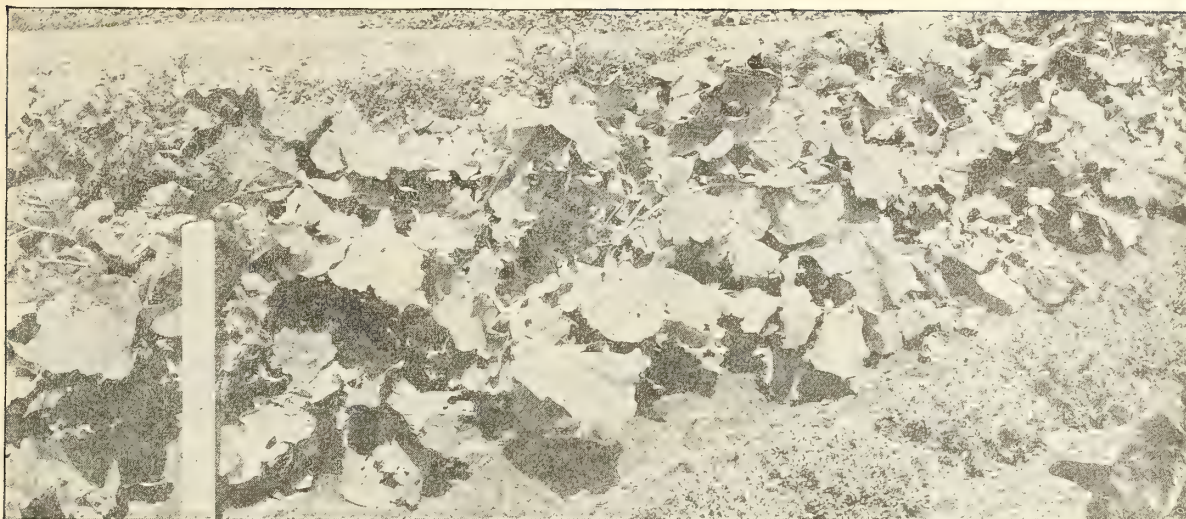
Prices subject to change. If wanted by mail, add 8 cts. per lb. for postage.

	100 Lbs.		100 Lbs.
Kentucky Blue, Fancy.	Per lb., 18 cts.; bus. (14 lbs.), \$2.00	Sheep's Fescue.	Per lb., 25 cts.; per bus. (12 lbs.), \$2 50
Red Top Grass.	Lb., 16 cts.; bus. (10 lbs.), \$1.50; bag (50 lbs.), \$5.25	Meadow Fescue.	Per lb., 18 cts.; bus. (22 lbs.), \$3.50
Red Top Grass, Fancy (free from chaff).	Lb., 20 cts.; per bus. (32 lbs.), \$6.00	Hard Fescue.	Per lb., 25 cts.; bus. (12 lbs.), \$2.50
Orchard Grass.	Per lb., 22 cts.; per bus. (14 lbs.), \$3.00	Meadow Foxtail.	40 cts. per lb.; bus. (7 lbs.), \$2.50
Wood Meadow Grass.	Per lb., 50 cts.; per bus. (14 lbs.), \$6.50	Perennial Sweet Vernal.	Per lb., \$1 25
Tall Meadow Oat Grass.	Per lb., 25 cts.	Rough Stalked Meadow Grass.	Per lb., 40 cts.
Crested Dogstail.	Per lb., 50 cts.; per bus. (21 lbs.), \$10.00	English Perennial Rye Grass.	Per lb., 10 cts.; per bus. (24 lbs.), \$2 25
		Italian Rye Grass.	Lb., 12 cts.; bus. (18 lbs.), \$1.75
		Bermuda Grass.	Per lb., 80 cts.
		Timothy, Choice.	Market price; write for sample and price.
		"    Prime,	"    "    "    "    "    "    "



A FIELD OF HAY PRODUCED WITH DREER'S PERMANENT PASTURE MIXTURE.





A SINGLE ROW OF DWARF ESSEX RAPE, FROM A PHOTOGRAPH TAKEN AT OUR TRIAL GROUNDS.

**Thousandfold Winter Rye.** In hardiness and yield this variety stands foremost, will winter through severe seasons, and produce from 40 to 50 bushels per acre; straw heavy and stiff, of a light yellow color. Bus., \$1.25. Add 15 cts. extra for each 2-bushel sack.

**White Winter Rye.** The most popular old sort, stiff straw, and very productive. Bus., \$1.20. Add 15 cts. extra for each 2-bushel sack.

**Grey Winter Oats.** This variety has been thoroughly tested, has stood the severest winter, is entirely rust-proof, can be sown as late as November 1st. Bus., \$1.50. Add 15 cts. extra for each 2-bushel sack.

**Winter Vetches, or Tares (*Vicia villosa*).** Also called Sand, or Hairy Vetch. Sow from one-half to one bushel per acre, together with one-half bushel of Rye. Per lb., 15 cts. (by mail, 23 cts.); bus. (60 lbs.), \$7.25; per 100 lbs., \$12.00. Add 15 cts. extra for each 2-bushel sack.

**Rape, Dwarf Essex.** (See cut). A forage plant of the highest value. It can be sown in this latitude as late as September, and still later further South; it is sown broadcast at the rate of 6 lbs. to the acre, but is better drilled, in which case 3 lbs. to the acre are enough. In a few weeks from time of sowing, sheep, hogs, or cattle can be turned on it, and all reports agree that they gain weight faster on this than on any other fodder. 10 cts. per lb. (by mail, 18 cts.); 10 lbs., 90 cts.; per bus. (50 lbs.), \$4.00; per 100 lbs., \$7.50. Add 15 cts. extra for each 2-bushel sack.

## CLOWERS.

*Prices subject to market changes.*

### CRIMSON OR SCARLET CLOVER.

*(Trifolium incarnatum.)*

**The Great Soil Improver, Early Green Feed, Grazing, or for Hay Crop.**

The Crimson Clover has become wonderfully popular both as a pasture and hay crop, also as a green manure for plowing in. It can be seeded at any time from June to October at the rate of 15 to 20 lbs. per acre, and makes very early spring manure. We furnish genuine Delaware-grown seed at lowest market prices. Write for sample and price on quantity wanted, also ask for our special circular on Crimson Clover.

Red or Medium..... Market price, write for sample.  
 Alfalfa, or Lucerne..... " " " " "  
 Alsike..... " " " " "  
 White Dutch, Choice..... 35 cts. per lb., \$30.00 per 100 lbs.

### SELECTED SEED WHEAT.

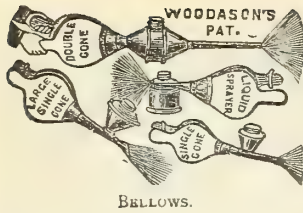
**Improved Dietz Longberry Wheat (*Bearded*).** This valuable early wheat will do well on all kinds of soil. Sown either early or late, it always yields a large crop of choice high-grade wheat, even after hard, icy winters. It is a very close-chaffed wheat, and holds the berry tight, so that it does not shell out during the process of harvesting, hence a saving of grain over many other sorts. It is one of the most hardy and prolific varieties. Peck, 50 cts.; bus., \$1.40; 5 bus., \$6.50. Add 15 cts. extra for each 2-bushel sack.

**Improved Fultz 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. Peck, 50 cts.; bus., \$1.40; 5 bus., \$6.50. Add 15 cts. extra for each 2-bushel sack.

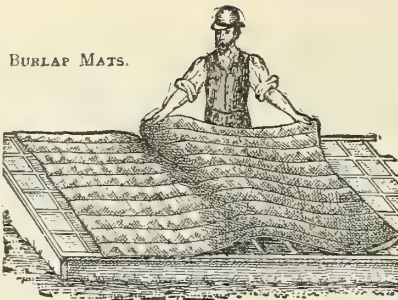
**Red Wonder Wheat (*Bearded*).** One of the most dependable varieties, hardy and productive; makes a stiff straw, and its stooling character is remarkable, and on this account need not be sown as thickly as some varieties, 1½ bushels making a liberal sowing. The grains are of a rich amber color, and make flour of the best quality. Peck, 50 cts.; bus., \$1.40; 5 bus., \$6.50. Add 15 cts. extra for each 2-bushel sack.



IMPROVED DIETZ LONGBERRY WHEAT.

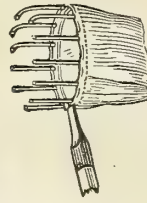


BELLOWS.



BURLAP MATS.

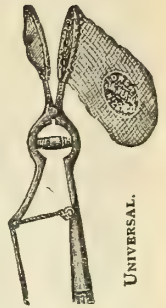
FRUIT PICKERS.



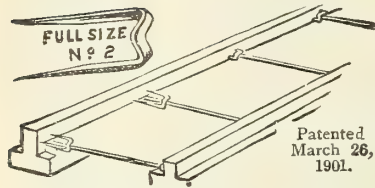
CRIDER'S



WIRE.



UNIVERSAL.



"PEERLESS" GLAZING POINTS.



INDESTRUCTIBLE COPPER LABEL.



GRASS HOOK.

**Powder and Spraying Bellows.**

Hand Powder Gun.....	\$0 10	Small Single Cone Powder	\$1 00
Double Cone Powder Bel-	3 00	lows.....	1 75
Large Single Cone Powder	1 75	Small " "	1 25
Bellows.....	1 50	Tin Powder Dusters.....	1 50
Special Sulphur Bellows.....	1 50		

**Burlap Mats**, for Hot-beds (*Frost-proof*). 40 x 76 inches, to cover one sash, 75 cts.; \$8.50 per doz.; 76 x 76 inches, to cover two sashes, \$1.00, \$12.00 per doz. Waterproof one-side canvas, 40 x 76 inches, to cover one sash, \$1.15; \$12.75 per doz.; 76 x 76 inches, to cover two sashes, \$1.50; \$16.50 per doz. Made any length, 76 inches wide—in burlap, 16 cts. per running foot; with canvas on one side, 22 cts. per running foot.

**Berry and Wine Press.** No. 1, \$3.75; No. 2, \$4.50; No. 3, \$6.00.

**Cider Mill.** Junior, 2 tubs, \$14.00; Senior, 2 tubs, \$20.00.

**Fruit Picker.** Wire, 30 cts.; Crider's, 75 cts.; Universal, \$1.00.

**Fumigators.** Perfection and Eureka. The perfection is made with vapor tank; the vapor prevents scorching and also destroys the insects.

SIZE.	FOR GREENHOUSE.	EUREKA.	PERFECTION.
1	10 x 20 ft.	\$1 25	\$2 75
2	12 x 40 "	1 75	3 50
3	15 x 100 "	2 25	4 25
4	20 x 100 "	3 25	

**Glazing Points, Peerless.** Three sizes, No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2 $\frac{1}{2}$ , for large double thick and skylight glass. Price, per 1000, 60 cts.; postpaid, 75 cts.

**Grass Hooks (Sickles).** English riveted back.  
No. 0.....40 cts. | No. 2.....60 cts.  
No. 1.....50 cts. | No. 3.....75 cts.

**Grass Hooks**, American, plain, 25 cts.; Dutch.....30 cts.  
**House Frames**, 12x16 inches, for raising young plants in the house, 75 cts.

**Hose. Rubber, for Garden and Greenhouse:**  
Fine quality, 4-ply, 18 cts.; Chicago Electric, 16 cts.; Wire-wrapped,  $\frac{3}{4}$ -inch, per foot, 16 cts.; Extra quality, 3-ply,  $\frac{3}{4}$ -inch, per foot, 12 cts.; Fine quality, 3-ply,  $\frac{3}{4}$ -inch, per foot, 15 cts.  
Sold in 25 and 50 feet lengths. Price includes couplings.

**Hose Reels.** Wirt's (all iron). No. 10, holds 100 feet, \$2.75; No. 20, holds 150 feet, \$3.00; No. 30, holds 500 feet, \$5.00; (Wooden), No. 1, holds 50 feet, \$1.50; No. 2, holds 100 feet, \$2.00.

**Hose Nozzles** (all  $\frac{3}{4}$ -inch). Gem, 25 cts.; Boston, 50 cts.; Boss, 40 cts.; Rainmaker, 50 cts.

**Knives.** Brush, American, \$1.00; English, \$1.75.  
" Corn and Hedge, American, 50 cts.; English, 75 cts.

**Labels, Painted, Pot and Tree.**

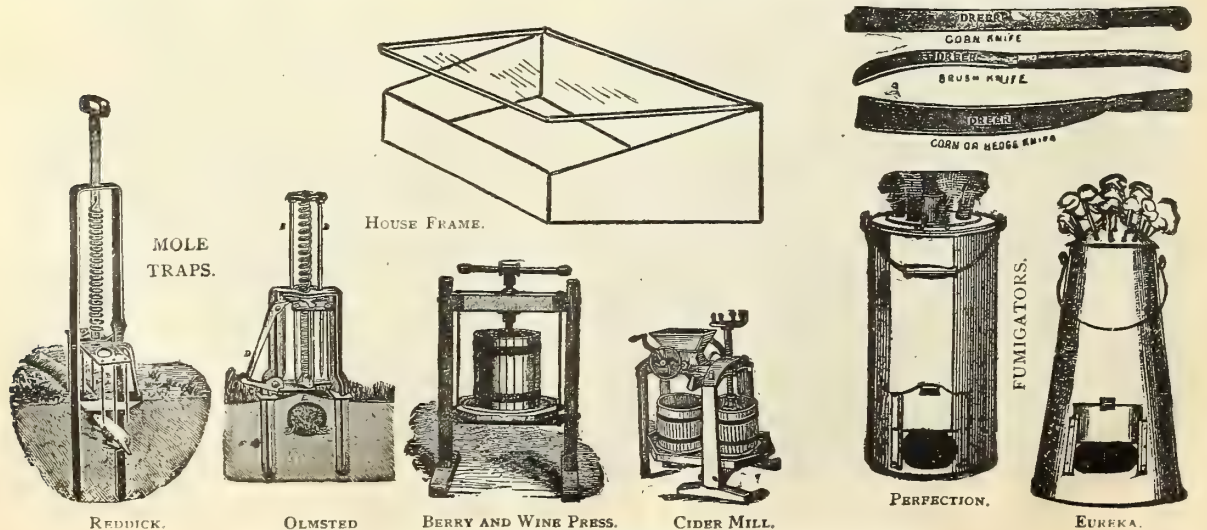
	Per 100.	Per 1000.	Per 100.	Per 1000.	Per 100.	Per 1000.
$\frac{3}{4}$ -inch,	\$0 10	\$0 75	5-inch, \$0 20	\$1 10	10-inch, \$0 50	\$4 00
4 "	12	85	6 "	25	1 25	12 "
4 $\frac{1}{2}$ "	15	1 00	8 "	35	2 50	5 25

**Labels.** For trees and shrubs,  $\frac{3}{4}$ -in., notched or pierced, per 100, 15 cts.; per 1000.....\$1 00  
With wire, per 100, 25 cts.; per 1000.....1 25  
Copper, indestructible, No. 2, doz., 30 cts.; gross.....2 00  
Zinc, No. 2, per doz., 25 cts.; per gross.....1 75  
White Metal, per doz., 15 cts.; per gross.....1 25  
Zinc, tree, heavy, small, per 100, 60 cts.; medium, \$1.50; large.....3 00

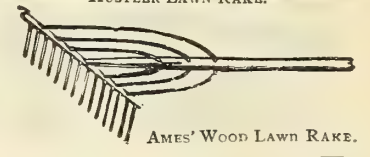
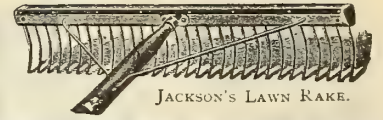
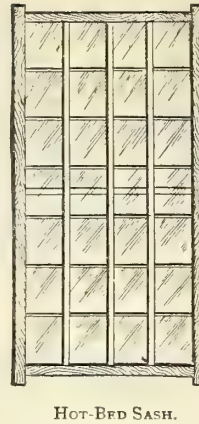
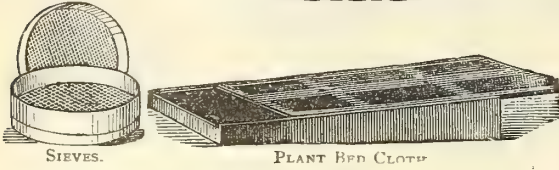
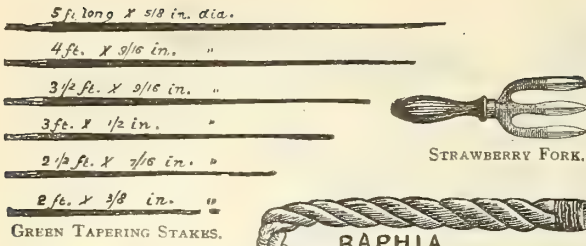
**Label Ink.** Indelible, for heavy zinc labels (use with ordinary pen), per bottle.....25

**Label Pencils.** Indelible, for wood labels, each, 5 cts.; per doz.....50

**Mole Traps.** Reddick, \$1.00; Olmsted's, \$1.50.







Forks, Strawberry, steel.....\$0 25  
" " malleable, small, 10 cts.; large.. 15

**Plant Bed Protecting Cloth.** A cheap substitute for glass. Light grade, 4 cts. per yard, per piece of about 65 yards, per yard, 3 1/2 cts. Medium grade, 8 cts. per yard, per piece of about 60 yards, per yard, 7 cts. Heavy grade, 10 1/2 cts. per yard, per piece of about 50 yards, per yard, 10 cts.

**RAKES FOR THE LAWN, Etc.**—"Hustler" Lawn, galvanized wire, 24 teeth, 50 cts. "Jackson" Lawn, 29 curved steel teeth, 50 cts. each. "Lawn King," wooden, 22 teeth, 40 cts.; 26 teeth, 50 cts.; 36 teeth, 75 cts.; 50 teeth, \$1.00 each. "Automatic," self-cleaning, wooden, 22 teeth, 60 cts.; 26 teeth, 70 cts.; 36 teeth, \$1.00; 50 teeth, \$1.50 each. Ames' Wood, 24 teeth, 70 cts. each.

**Raphia.** For tying plants. Per lb., 20 cts.; 5 lbs. .... 85

**Sash.** Hot-bed, 3 ft. 2 in. by 6 ft., unglazed, \$1.25 and glazed.....\$3 00

**Sieves.** 18-in., 75 cts.; 20 in..... 85

**Syringes.** Brass, No. A, stream and spray, \$2.00; No. C, stream and spray, \$3.00; No. 2, stream and 2 sprays, \$3.75; No. 3, stream and 2 sprays, \$5.00; No. 5, stream and 2 sprays, \$6 00; No. G, stream and spray, curved neck, \$4.00; No. H, spray, \$2.25; Atomizer, tin, 50 cts.; brass ..... 1 25

**Lawn Sweeper (Apollo).** For sweeping lawns, brick pavements or any large surface. Send for circular.  
20-in. sweep.....\$ 8 00  
24-in. " ..... 9 00  
28-in. " ..... 10 00

**Torch (Asbestos).** For caterpillars..... 40  
(Peerless). Kerosene, will burn 1 hour..... 50

**Stakes.** Light tapering, round, painted green:  
Per Doz. Per 100. Per Doz. Per 100.  
1 1/2 feet..... \$0 17 \$1 00 3 1/2 feet..... \$0 63 4 00  
2 " ..... 28 1 70 4 " ..... 75 4 80  
2 1/2 " ..... 39 2 40 5 " ..... 88 5 60  
3 " ..... 51 3 20

Heavy Dahlia—Round, painted green:  
3 feet..... 75 4 85 5 feet..... 1 25 8 15  
4 " ..... 1 10 6 50 6 " ..... 1 55 9 80  
Square—Tapering, painted green, the 3 to 6 feet are suitable for Dahlias and large plants:

1 1/2 feet..... 0 12 0 85 3 1/2 feet..... 0 50 3 25  
2 " ..... 20 1 25 4 " ..... 60 4 00  
2 1/2 " ..... 30 1 75 5 " ..... 75 4 85  
3 " ..... 40 2 50 6 " ..... 1 00 6 00

Plain, unpainted Dowels:  
Length. Diameter.  
42 inches, 1/2 in..... per 100, \$0 60; per 1000, \$5 00  
42 " 3/4 in..... " 75; " 6 00  
42 " 1 in..... " 1 25; " 8 00  
36 " 1/2 in..... " 60; " 5 00

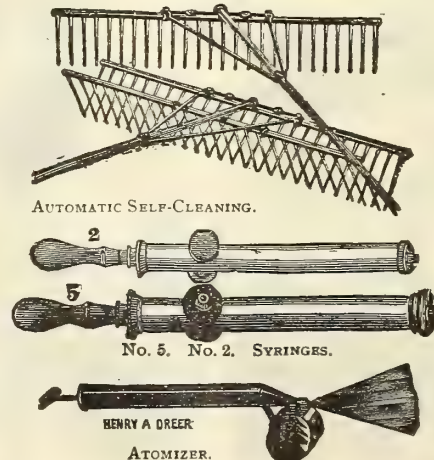
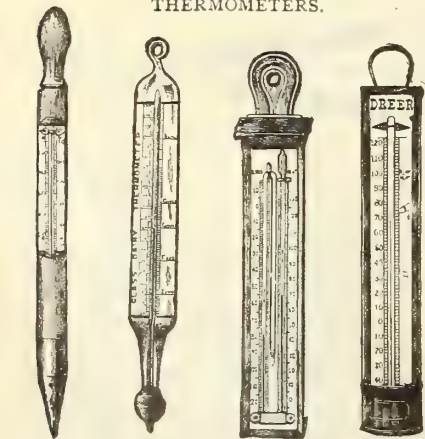
Galvanized Steel, No. 10 Wire:  
Per 100. Per 1000. Per 100. Per 1000.  
2 feet.....\$0 60 \$5 00 4 feet.....\$1 25 \$10 50  
2 1/2 " ..... 75 6 25 4 1/2 " ..... 1 35 12 00  
3 " ..... 90 7 75 5 " ..... 1 50 13 00  
3 1/2 " ..... 1 10 9 00 6 " ..... 1 75 14 25

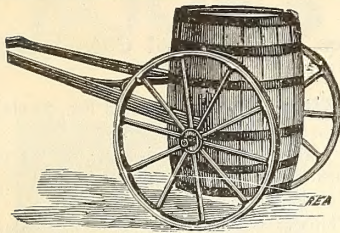
**Canes.** 6 to 8 ft. long, per 100.....\$1 00

**Thermometers.** Dreer's Special, \$1.00; Dairy.... \$0 25  
Tin japanned, 8-in., 15 cts.; 10-in..... 25  
" " tested, 8-in., 60 cts.; 10-in., 75 cts.; 12-in. 1 00  
Conservatory, porcelain scale, large figures..... 1 00  
Self-registering, tin case, \$2.50; all porcelain..... 3 00  
Hot-bed or Mushroom, iron point, \$1 00; brass point 1 50  
Copper case, tested, 8-in., 85 cts.; 10-in..... 1 00

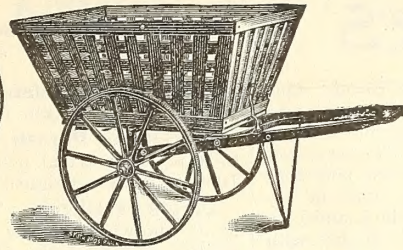
THERMOMETERS.

LAWN KING RAKE.

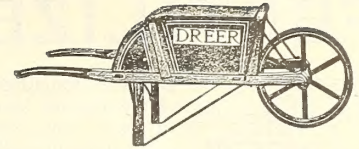




WATER BARREL AND TRUCK.



LEAF RACK No. 1.



EASTERN GARDEN BARROW.

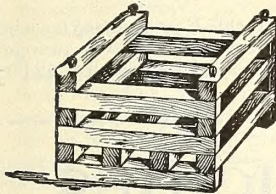
No. 4, Eastern Garden, 1 1/2-in. tire, \$3.75; 3-in. tires, \$4.00. No. 5, Eastern Garden, 1 1/2-in. tire, \$4.25; 3-in. tires, \$4.50. Canal, wood body, \$2.00; with steel body, \$3.00. Famer's or Stable, very large, \$5.00.



CEDAR TREE AND PLANT TUB.



DREER'S KEYSTONE TUB.



WOOD ORCHID BASKETS.

**WATER BARREL, TRUCK, LEAF RACK, Etc.**—Indispensable in all gardens. All attachments fit the trucks and can be attached or detached in an instant.

Truck and Water Barrel.		Truck and Leaf Rack, No. 1.	
With 1 1/2 in. Tires.....	\$8 50	With 1 1/2 in. Tires.....	\$10 00
" 2 1/2 in. ".....	9 00	" 2 1/2 in. ".....	10 75
" 3 1/2 in. ".....	9 75	" 3 1/2 in. ".....	11 50
Barrel and Trunnions separate.....	2 75	Leaf Rack, alone.....	4 50
Trunnions, per pair.....	50	Hand Cart Box, alone.....	3 00

**TREE AND PLANT TUBS.—Painted Green.**

Made of white cedar and bound with extra iron hoops. Drop-handles serving as hooks for carry poles. Iron legs Removable perforated bottoms.

No. 0, 27 in. outside diam., 24 in. length of stave.....	\$5 00
" 1, 25 in. " " " 22 in. " ".....	4 50
" 2, 23 in. " " " 20 in. " ".....	4 00
" 3, 21 in. " " " 18 in. " ".....	3 50
" 4, 18 in. " " " 16 in. " ".....	2 75
" 5, 16 in. " " " 14 in. " ".....	2 50
" 6, 14 in. " " " 12 in. " ".....	2 00
" 7, 13 in. " " " 11 in. " ".....	1 75
" 8, 12 in. " " " 10 in. " ".....	1 50

**DREER'S KEYSTONE PLANT TUB.**

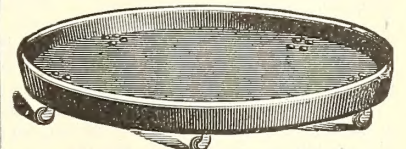
These tubs are made of white cedar, with strong hoops, fixed bottom, painted green. They are durable and neat. A good tub at a moderate price.

No. 12, 13 1/2 in. outside diam., 13 in. length of stave.....	\$1 25
" 15, 16 1/2 in. " " " 16 in. " ".....	1 60
" 18, 20 in. " " " 19 in. " ".....	2 50



WOOD FIBRE SAUCERS.

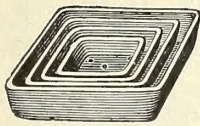
Wood Fibre Saucers.		Wood Fibre Saucers.	
Each.	Dozen.	Each.	Dozen.
4 in. 6 cts.	65 cts.	9 in. 9 cts.	\$1 00
5 " 7 "	70 "	10 " 10 "	1 05
6 " 8 "	85 "	11 " 11 "	1 20
7 " 8 "	90 "	12 " 12 "	1 35
8 " 9 "	95 "	13 " 14 "	1 50
		14 " 18 "	2 00



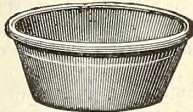
Wood Fibre Rolling Stands for Heavy Plants.

12 in., 10 in. pot.....	\$0 50
14 in., 12 in. ".....	60
16 in., 14 in. ".....	75
18 in., 16 in. ".....	85
20 in., 18 in. ".....	1 00
22 in., 20 in. ".....	1 20

**Flower Pots, Saucers, Orchid Baskets, etc.**



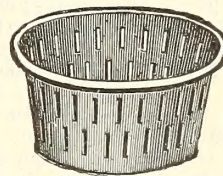
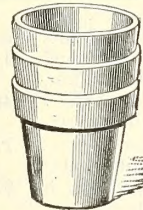
SEED PANS.



BULB OR LILY PANS.



SAUCERS.



ORCHID BASKETS.

**STANDARD FLOWER POTS.**

Full inside measurement, height and width. No charge for barrels or packing. Six supplied at dozen rates; 50 supplied at 100 rates; 500 supplied at 1000 rates.

Sizes.	Dozen.	100.	1000.	Sizes.	Each.	Dozen.	100.	1000.	Sizes.	Each.	Dozen.	100.
1 1/4 in.	\$0 06	\$0 44	\$3 46	4 1/4 in.	\$0 20	\$1 56	\$12 37		8 in.	\$0 11	\$1 09	\$ 8 40
2 "	07	50	3 96	4 1/2 "	24	1 88	14 85		9 "	16	1 56	12 00
2 1/4 "	08	56	4 45	5 "	32	2 50	19 80		10 "	22	2 11	16 20
2 3/4 "	09	69	5 45	5 1/2 "	41	3 13	24 75		11 "	29	2 81	21 60
3 "	11	88	6 93	6 "	5	49	3 75	29 70	12 "	40	3 90	30 00
3 1/2 "	14	1 06	8 41	6 1/2 "	7	62	4 80	44 00	14 "	80	7 80	60 00
4 "	18	1 38	10 89	7 "	8	78	6 00	55 00				

**Pot Stands or Saucers.**

Sizes.	Dozen.	Sizes.	Dozen.
4 in. .... 15 cts.		9 in. ....	\$0 62
5 " .... 18 "		10 " ....	78
6 " .... 24 "		11 " ....	94
7 " .... 31 "		12 " ....	1 17
8 " .... 47 "		14 " ....	1 95

**Earthenware Orchid Baskets.**

Sizes.	Each.	Dozen.
Square, 4 in.,	\$0 15	\$1 35
" 5 "	20	1 80
" 6 "	25	2 25
" 7 "	30	3 00

**Square Seed Pans.**

Sizes.	Each.	Dozen.
6 in. ....	\$0 20	\$2 00
8 " ....	25	2 50
10 " ....	30	3 00
12 " ....	35	3 50

**Square Wood Orchid Baskets.**

These are made of cedar and heavy copper wire, and are practically indestructible.

Sizes.	Each.	Dozen.
6 in. ....	\$0 35	\$4 00
8 " ....	45	5 00
10 " ....	55	6 00
12 " ....	70	7 00

**Round Bulb or Lily Pans.**

Width.	Height.	Each.	Dozen.
6 in. ....	3 in.	\$0 07	\$0 68
7 " ....	3 1/2 "	08	78
8 " ....	4 "	10	98
9 " ....	4 1/2 "	15	1 30
10 " ....	5 "	20	1 63
12 " ....	6 "	25	2 28
14 " ....	7 "	50	4 55
16 " ....	8 "	90	7 80
18 " ....	9 "	1 25	11 70

**Round Orchid Pans.**

Sizes.	Each.	Dozen.
4 in. ....	\$0 10	\$ 1 00
6 " ....	20	2 00
8 " ....	30	3 00
10 " ....	40	4 00
12 " ....	50	5 00
14 " ....	75	7 50
16 " ....	1 25	12 50

# FERTILIZERS

(For full description see Dreer's Tool Catalogue).



**Dreer's Peerless Plant Food.** One of the best and most carefully prepared odorless Plant Foods on the market, being entirely soluble. It is very convenient to use in the house and conservatory. Can be used either in dry or liquid form. Put up in  $\frac{1}{2}$  and 1-lb. packages. Full directions for use with each package. Price, 15 and 25 cts.; by mail, 25 and 40 cts.

**Dreer's Peerless Lawn and Garden Dressing** (odorless). May be applied at any time during the spring, summer or autumn, or as often as the grass seems to need nourishment. 5

lbs., 25 cts.; 10 lbs., 40 cts.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00; 200 lbs., \$5.00; ton, \$45.00.

**Pure Bone Meal.** For giving an immediate effect. 3 lbs., 15 cts.; 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; 200-lb. sack, \$3.50; ton, \$30.00.

**Pure Ground Bone.** Excellent for grass plots, gardens, etc. Apply 400 to 600 lbs. to the acre. 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; sack of 200 lbs., \$3.50; ton, \$30.00.

**Coarse Bone.** For grape borders and poultry. 5 lbs., 25 cts.; 50 lbs., \$1.25; 100 lbs., \$2.25; 200-lb. bag, \$4.00; ton, \$35.00.

**Pure Bone Flour.** Excellent for pot plants or beds where an immense effect is wanted. 5 lbs., 25 cts.; 100 lbs., \$3.00; bbl. of 200 lbs., \$5.00; ton, \$45.00.

**Dreer's Ammoniated Bone Phosphate.** 5 lbs., 25 cts.; 100 lbs., \$2.00; 200-lb. bag, \$3.25; ton, \$28.00.

**Muriate of Potash.** 80 per cent. pure, equivalent to 48 to 50 per cent. actual potash. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00. Original sacks, 224 lbs., \$5.50.

**Clay's Fertilizer.** This valuable manure is recommended to all who wish to grow either fruit, flowers or vegetables to the highest perfection. Original bags of 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.50.

**Pulverized Sheep Manure.** This is a pure natural manure and a most nutritious food for plants; one of the best manures to mix with soil for potting plants—one part manure to six parts soil—or for making liquid manure. 5-lb. package, 25 cts.; 10 lbs., 40 cts.; 50 lbs., \$1.50; 100 lbs., \$2.50.

**Nitrate of Soda.** 5 lbs., 25 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 300 lbs., \$9.00.

**Kainit (German Potash Salt).** One of the most useful fertilizers for lawns; it should be spread during winter. 100 lbs., \$1.25; 200 lbs., \$2.00; per ton, \$16.00.

**Canada Hard-Wood Ashes.** Excellent as a lawn dressing, or to apply to orchards. Apply late in the fall or early in spring, so that the rains and snows may leach and carry the elements down to the roots of grass or trees. Our ashes are screened and are in proper condition for immediate use. Apply 1,000 to 1,500 lbs. per acre, 50 lbs., \$1.00; per bbl., \$2.50; ton, \$18.00.

**Tobacco Stems.** An indispensable lawn covering for winter. Imparts large quantities of ammonia, and drives away insects and moles. Bbl., \$1.00; bale of about 250 lbs., \$2.00; ton, \$12.00.

# INSECTICIDES AND FUNGICIDES.

**Ant Exterminator.** 25 cts., 50 cts. and \$1.00.

**Aphis Punk.** For fumigating. Box, 60 cts.; 12 boxes, \$6.50.

**Arsenate of Lead.** (Disparene.) For Elm-leaf beetle and caterpillars. 1 lb., 20 cts.; 2 lbs., 40 cts.; 5 lbs., 90 cts.; 10 lbs., \$1.65.

**Bodo.** A concentrated Bordeaux Mixture for mildew, etc. 5 lbs., 50 cts.; 10 lbs., \$1.00.

**Bordeaux Mixture.** (Liquid.) By simply adding water and stirring it is ready for use. 1 qt., 40 cts.; 1 gal., \$1.00; 5 gals., \$4.50. One gallon will make one barrel liquid.

**Bordeaux Mixture.** (Dry.) For fungus diseases. Ready for use by simply adding water. 1-lb. box, 20 cts.; makes 5 gallons spray; 5-lb. box, 75 cts.; 10-lb. box, \$1.25; 25-lb. box, \$3.00.

**Cattle Comfort.** For insects on domestic animals. Qt. can, 45 cts.; gal. can, \$1.15; 5-gal. can, \$5.00.

**Copperdine.** (Paste.) Ammoniacal solution of carbonate of copper. Remedy against fungus, mildew, rust and black rot. Lb., 25 cts., makes 15 gals. liquid; 5 lbs., \$1.00.

**Copper Soap.** A sure mildew remedy. 1 lb., 75 cts. Dilute 1 lb. to 30 gals. water.

**Fairmount Weed Killer.** Excellent for cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor-saver.  $\frac{1}{2}$  gal., 75 cts., makes 25 gals. treating liquid; gal., \$1.25; 5 gals., \$6.00; 10 gals., \$11.00.

**Fir Tree Oil.** For all insects.  $\frac{1}{2}$  pt., 50 cts.; pt., 75 cts.; qt., \$1.50;  $\frac{1}{2}$  gal., \$2.75; gal., \$5.00.

**Fir Tree Oil Soap.**  $\frac{1}{2}$ -lb. can, 25 cts.; 2-lb. can, 75 cts.

**Fostite.** Mildew remedy. 5 lbs., 60 cts.; 25 lbs., \$2.25.

**Grape Dust.** For mould, mildew, or rust mites, either in greenhouses or the open air. 5-lb. pkg., 30 cts.

**Hellebore.** For all insects.  $\frac{1}{4}$  lb., 10 cts.;  $\frac{1}{2}$  lb., 15 cts.; 1 lb., 25 cts.; 5 lbs., \$1.00.

**London Purple.**  $\frac{1}{2}$  lb., 15 cts.; 1 lb., 20 cts.; 5 lbs., 90 cts.

**Kerosene Emulsion.** (Liquid.) Concentrated. 1 qt., 40 cts.; 1 gal., \$1.00; 5 gals., \$4.50.

**Kerosene Emulsion.** (Paste.) Ready for use by simply adding water. 1-lb. can, 15 cts.; 5-lb. can, 60 cts.; 25-lb. can, \$2.50. One pound makes 10 gallons of spray.

**Kerosene Soap.** One of the best scale remedies. A superior winter wash against San Jose scale.  $\frac{1}{2}$  lb., 10 cts.; 1-lb. pkg., 25 cts.; 10-lb. pail, \$2.00; 25-lb. pails, \$3.75.

**Lemon Oil.** For all insects and scales.  $\frac{1}{2}$  pt., 25 cts.; pt., 40 cts.; qt., 75 cts.;  $\frac{1}{2}$  gal., \$1.25; gal., \$2.00.

**Little's Antipest.** 1-qt. can, 75 cts.;  $\frac{1}{2}$ -gal. can, \$1.50; 1-gal. can, \$2.50.

**Nicoticide.** Fumigating compound. 1 pt., \$2.50;  $\frac{1}{2}$  pt., \$1.25; 4 ozs., 70 cts.; vaporizing apparatus, 50 cts.

**Nikoteen.** An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use 1 to 400. Pt. bottle, \$1.50.

**Persian Insect Powder.** For roaches, ants, fleas, etc.  $\frac{1}{4}$  lb., 15 cts.;  $\frac{1}{2}$  lb., 30 cts.; 1 lb., 50 cts.

**Pillar Catter.** For preventing insects crawling up trees. Easily applied. Yd., 15 cts.

**Paris Green.**  $\frac{1}{2}$  lb., 15 cts.; 1 lb., 25 cts.; 5 lbs., \$1.10.

**Pyrox.** A combined insecticide and fungicide, superior to Bordeaux and Paris Green, safer and more effective. 5 lbs., 75 cts.; 10 lbs., \$1.25.

**Roach Exterminator.** 15 cts. and 25 cts.

**Roach and Ant Powder.** (World's Insect Killer.) For all house insects. A sure remedy.  $\frac{1}{2}$ -lb. tin, 25 cts.

**Rose Leaf Extract of Tobacco.** A nicotine solution. Pt., 30 cts.; qt., 50 cts.; gal., \$1.25; 5 gals., \$4.25.

**Slug Shot.** (Hammond's.) One of the cheapest and best powders for destroying insects. 5 lbs., 25 cts.; 10 lbs., 50 cts.; 100 lbs., \$4.25; bbl., 235 lbs., \$8.50; 1-lb. carton, 15 cts.

**Sulphur, Powdered.** For mildew. Lb., 10 cts.; 5 lbs., 40 cts.; 10 lbs., 60 cts.; 100 lbs., \$5.00.

**Tobacco Dust.** 1 lb., 10 cts.; 5 lbs., 25 cts.; 100 lbs., \$3.50.

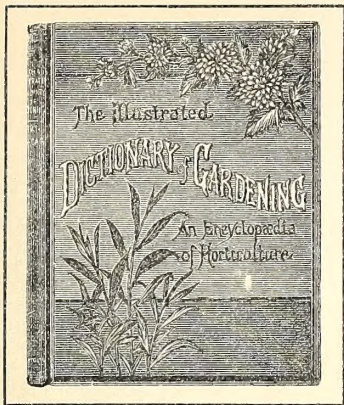
**Tobacco Soap.** (Dreer's.) A carefully prepared preparation, splendid for roses, foliage and blooming plants indoors and in open ground. A fine animal soap. Half pound, with directions for use, 25 cts.; by mail, 30 cts.; 10-lb. bulk, \$3.00.

**Whale Oil Soap.** 1, 2 and 5 lbs., 20 cts., 35 cts. and 50 cts.

**Worm Eradicator.** For removing worms of any kind from greenhouses, lawns, flower-pots, etc., without injury to the most delicate plants. Bottle, 50 cts. and \$1.00.

Full directions for using with each package. When wanted by mail, add 15 cts. per pound.


# BOOKS ON HORTICULTURAL AND KINDRED SUBJECTS.



<b>Agriculture. The Principles of</b> (Bailey). A text-book for schools and rural societies . . .	\$1 25
<b>Amateur's Practical Garden-Book.</b> Contains the simplest directions for the growing of the commonest things about the house and garden . . .	1 00
<b>Art of Propagation.</b> A short treatise, illustrated . . .	25
<b>Asparagus.</b> Its culture for home use and for market . . .	50
<b>Bee Keeping</b> (Quinby). A complete work . . .	1 00
<b>Berry Book</b> (Biggle's). All small fruits are treated in this complete little book . . .	50
<b>Bulbs and Tuberous Rooted Plants</b> (Allen). Full directions for their culture indoors and outdoors . . .	1 50
<b>Cabbage, Cauliflower and Allied Vegetables</b> (Allen). Tells all about them, from seed-time to harvest . . .	50
<b>Carnation Culture</b> (Lamborn). An up-to-date practical work on the "divine" flower . . .	1 50
<b>Celery for Profit.</b> The newer and improved methods are described in this volume . . .	20
<b>Dahlia, The</b> (Peacock). Written by a practical expert . . .	30
<b>Dictionary of Gardening</b> (Nicholson) . . . 4 Vols.,	18 00
Supplement, 1 Vol.,	9 00
<b>Economic Entomology</b> (Smith) . . .	2 25
<b>Ferns, The Book of Choice</b> . . . 7 Vols.,	18 00
<b>Fertilizers</b> (Gregory). Where to Get, How to Make and When to Use . . .	40
<b>Flowers. How to Grow Them</b> (Rexford). A splendid book for beginners . . .	50

<b>Forage Crops other than Grasses.</b> How to cultivate, harvest and use them . . .	\$1 00	<b>Plant Culture</b> (Oliver). A working handbook of everyday practice for the florist and gardener . . .	1 00
<b>Fruit Culturist</b> (Thomas). Practical directions for propagation and culture of fruits adapted to the United States . . .	2 25	<b>Plum Culture</b> (Waugh). Indispensable to growers of this fruit, . . .	1 50
<b>Fruit Garden</b> (Barry's). Invaluable standard American work . . .	1 50	<b>Potato Culture</b> (Terry). How to grow the largest quantities and the finest qualities with the least expenditure . . .	30
<b>Fungi and Fungicides</b> (Weed). A practical work on fungous diseases, their prevention and cure . . .	50	<b>Poultry Architecture</b> (Fiske). Full of valuable information about poultry houses, etc. . . .	50
<b>Garden-Making</b> (Bailey). Suggestions for the utilizing of home grounds . . .	1 00	<b>Poultry Appliances and Handicraft.</b> Tells how to manage poultry in the most economical manner . . .	50
<b>Gardening for Pleasure</b> (Henderson). A guide to the amateur in the fruit, flower and vegetable garden . . .	1 50	<b>Poultry Book</b> (Biggle's). Most concise work on the subject . . .	50
<b>Gardening for Profit</b> (Henderson). The standard work on market and family vegetable gardening . . .	1 50	<b>Poultry, The Diseases of.</b> The entire subject fully and clearly treated . . .	50
<b>Ginseng.</b> Its cultivation, harvesting and marketing . . .	50	<b>Practical Floriculture</b> (Henderson). A guide to the successful cultivation of florist's flowers . . .	1 50
<b>Grape Culturist</b> (Fuller). Best work on the hardy grape . . .	1 50	<b>Practical Forestry</b> (Fuller). Treats on all the native trees as well as the best exotic sorts . . .	1 25
<b>Grape Grower's Guide</b> (Chorlton). A practical treatise on the cultivation of the grape indoors . . .	75	<b>Practical Poultry Keeper</b> (Wright). A complete and practical guide to the management of poultry for all purposes . . .	2 00
<b>Grasses and Clovers</b> (Dreer). Making and management of lawns and pastures fully described . . .	25	<b>Principles of Fruit Growing</b> (Bailey). Presents the most approved methods of American growers . . .	1 25
<b>Greenhouse Management</b> (Taft). The latest book on this important branch of horticulture . . .	1 50	<b>Profits in Poultry.</b> A valuable addition to poultry literature . . .	1 00
<b>Greenhouse Construction</b> (Taft). Complete treatise on subject, . . .	1 50	<b>Propagation of Plants</b> (Fuller). An eminently practical and useful work . . .	1 50
<b>Guide to the Wild Flowers</b> (Lounsberry). Unexcelled as a text-book for beginners . . .	2 50	<b>Rhubarb Culture.</b> A complete guide to dark forcing and field culture . . .	50
<b>Handbook of Plants</b> (Henderson). A dictionary of plants with valuable cultural hints for all important sorts . . .	3 00	<b>Rose Culture</b> (Ellwanger). The standard American work on this subject . . .	1 25
<b>Horse Book</b> (Biggle's). Care of the horse fully discussed . . .	50	<b>Small Fruit Culturist</b> (Fuller). This book covers the whole range of small fruits . . .	1 00
<b>Horticulturist's Rule Book</b> (Bailey). A compendium of useful information . . .	75	<b>Sweet Potato Culture.</b> Full instructions, from start to harvest, . . .	50
<b>House Plants and How to Succeed with Them.</b> A splendid book for ladies who grow plants in the house . . .	1 00	<b>Strawberry Culture</b> (Fuller). Contains all information necessary to enable any one to grow their own strawberries . . .	25
<b>How to Plan the Home Grounds</b> (Parsons). Instructions for beautifying the home grounds, large or small . . .	1 00	<b>Sweet Peas, All about</b> (Hutchins). Replete with good ideas, . . .	20
<b>Landscape Gardening</b> (Maynard). Covers all subjects in connection with the laying out of a garden . . .	1 50	<b>The Forcing Book</b> (Bailey). Describes the best forcing houses and tells what crops may be grown and how best to do the work, . . .	1 00
<b>Mushrooms, Edible, Poisonous, etc.</b> (Atkinson). The best book on the subject for the amateur, student, physician and all who wish to learn about mushrooms; finely illustrated . . .	3 00	<b>The Nursery Book</b> (Bailey). A complete guide to the multiplication of plants . . .	1 00
<b>Mushroom Culture</b> (Robinson). An English work . . .	50	<b>The Pruning Book</b> (Bailey). Principles and practices of pruning and training as applied to American conditions . . .	1 50
<b>Mushrooms, How to Grow</b> (Falconer). The most practical work on the subject ever-written . . .	1 00	<b>The Water Garden</b> (Tricker). A comprehensive work on water-lilies and aquatics . . .	2 00
<b>Onion Culture, The New</b> (Grenier). Gives the latest ideas of growing this crop . . .	50	<b>Tobacco Culture.</b> Gives full practical details . . .	25
<b>Open Air Vegetables</b> (Dreer). Splendid guide for amateurs . . .	25	<b>Tomato Culture</b> . . .	30
<b>Orchid Grower's Manual</b> (Williams). A valuable imported work . . .	8 00	<b>Vegetables under Glass</b> (Dreer). Handy guide to this subject, . . .	25
<b>Peach Culture</b> (Fulton). The best book on the subject . . .	1 00	<b>Vegetable Gardening, The Principles of</b> (Bailey). A highly instructive book . . .	1 25
<b>Pear Culture for Profit</b> (Quinn). Tells how to raise pears with best results . . .	1 00	<b>Violet Culture</b> (Galloway). The only comprehensive work on this important subject . . .	1 50

## CROCUS AND CYCLAMEN

Shown in colors on the cover of this Catalogue are among the most popular of Spring-flowering bulbous plants.  A list of the best varieties of both is offered on page 19. 

# DREER'S

RELIABLE  
BULBS  
SEEDS, PLANTS  
ETC.



DREER'S  
GIANT CYCLAMEN  
SEE PAGE 19.

HENRY A. DREER



PHILADELPHIA, PA.