General Directions to Correspondents.

PHILADELPHIA, September, 1902.

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 order. 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, requires 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., 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 everyone who gives the matter the slightest thought, that it is to our best interests to send out only such stock as will not only grow but prove true to name and description.

HENRY A. DREER,
714 Chestnut Street, — — — PHILADELPHIA, PA.

DREER'S SUPERB PÆONIES.
We show in colors on the cover of this Catalogue four varieties of the Double Herbaceous Pæonies, which have always been, and promise to remain, one of the favorite hardy old-fashioned flowers. Our collection is unsurpassed. For list of varieties, descriptions and prices, see pages 24 and 25.
..Dreer's Reliable Bulbs..

TO succeed with bulbs it is necessary to begin right, by getting sound bulbs of good size, and we would warn intending purchasers against buying cheap, undersized stock and expect the fine results obtained from selected bulbs 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.

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, Iris, 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 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. 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.

PÉONIES.—We show in colors on the cover of this catalogue four varieties of the Double Herbaceous Péonies. This favorite, old-fashioned hardy plant was never more popular than at present. It is one of our leading specialties. For list of varieties and prices see pages 24 and 25.
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.

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 coalashes 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.

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:

<table>
<thead>
<tr>
<th>Each</th>
<th>Box</th>
<th>100</th>
<th>1000</th>
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</thead>
<tbody>
<tr>
<td>$0.05</td>
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<td>$8.50</td>
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If desired by mail, add 10 cts. per dozen for postage. Single bulbs mailed free at prices given.

MINIATURE OR DUTCH ROMAN HYACINTHS.

These 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.

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.
King of the Blues. Fine dark blue.
La Peyrouse. Light porcelain blue.

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

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

We call special attention to our offer of Peonies on pages 24 and 25, also to colored illustration of same on the covers of this catalogue. For best results they should be planted in autumn.
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.

**SINGLE RED, ROSE AND PINK.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Doz</th>
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</thead>
<tbody>
<tr>
<td>Baron van Thuyll</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Charles Dickens</td>
<td></td>
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<tr>
<td>Fabiola</td>
<td></td>
<td></td>
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<tr>
<td>General Pelssier</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gigantea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gertrude</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Macaulay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Baroness van Thuyll</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grandeur a Merveille</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Grand Vedette</td>
<td></td>
<td></td>
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<tr>
<td>L’Innocence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>La Francaise</td>
<td></td>
<td></td>
</tr>
<tr>
<td>La Grandesse</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Madame van de Hoop</td>
<td></td>
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<tr>
<td>Nina</td>
<td></td>
<td></td>
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<tr>
<td>Paix de l’Europe</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Queen Victoria</td>
<td></td>
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<tr>
<td>Voltaire</td>
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</table>

**SINGLE PURE AND TINTED WHITE.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Baronessa van Thuyll</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grandeur a Merveille</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Grand Vedette</td>
<td></td>
<td></td>
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<tr>
<td>L’Innocence</td>
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<tr>
<td>La Francaise</td>
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<tr>
<td>La Grandesse</td>
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<tr>
<td>Madame van de Hoop</td>
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<tr>
<td>Nina</td>
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<td></td>
</tr>
<tr>
<td>Paix de l’Europe</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Queen Victoria</td>
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</tbody>
</table>

**SINGLE BLUE, LAVENDER, PURPLE, ETC.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baron van Thuyll</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blondin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chas. Dickens</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Czar Peter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grand Maitre</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>King of the Blues</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>La Peyrouse</em></td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Leonidas</td>
<td></td>
<td></td>
</tr>
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</table>

**SINGLE YELLOW SHADES.**

<table>
<thead>
<tr>
<th>Name</th>
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<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herman</td>
<td>$0.10</td>
<td>1.00</td>
</tr>
<tr>
<td>Heroine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ida</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>King of the Yellows</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>La Pluie d’Or</em></td>
<td></td>
<td></td>
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<tr>
<td>Sonora</td>
<td></td>
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</tr>
</tbody>
</table>

**FINE SECOND SIZE SINGLE NAMED HYACINTHS.**

These are smaller than the selected first size bulbs offered above, 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 varieties above marked with an asterisk (*) at the uniform price of 8 cts. each; 75 cts. per doz.; $5.00 per 100.

*If wanted by mail, add 10 cents 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.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color Description</th>
<th>Each</th>
<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bouquet Royal</td>
<td>Salmon pink, red centre</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Bouquet Tendre</td>
<td>Dark carmine red, good spike</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Czar Nicholas</td>
<td>Blush pink</td>
<td>$0.10</td>
<td>$1.00</td>
</tr>
<tr>
<td>Grootvost</td>
<td>Very fine blush pink</td>
<td>$1.00</td>
<td>$1.00</td>
</tr>
<tr>
<td>Lord Wellington</td>
<td>The finest double pink</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Noble Par Merite</td>
<td>Deep rose; extra double (see cut)</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Prince of Orange</td>
<td>Rosy pink; fine spike</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Princess Alexandra</td>
<td>Bright pink; grand spike</td>
<td>$1.00</td>
<td></td>
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</table>

### Double Pure and Tinted White.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color Description</th>
<th>Each</th>
<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anna Farla</td>
<td>Blush white, with purple centre</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Bouquet Royal</td>
<td>Pure white; good spike; extra</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Duchess of Bedford</td>
<td>Pure white</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>La Tour d'Auvergne</td>
<td>Earliest pure white; grand spike; extra</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>La Virginlette</td>
<td>Blush white; fine spike</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Non Plus Ultra</td>
<td>Pure white, with violet centre</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Prince of Waterloo</td>
<td>Pure white; large spike and large bells</td>
<td>$1.00</td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color Description</th>
<th>Each</th>
<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blocksberg</td>
<td>Finest light blue; very large, compact spike; magnificent</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Charles Dickens</td>
<td>Dark porcelain blue; large spike and large bells</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Garrick</td>
<td>Deep azure blue; very large spike; extra.</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>General Anthonck</td>
<td>Light blue; good truss</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Prince of Saxe Weimar</td>
<td>Deep purple; splendid</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Rembrandt</td>
<td>Light porcelain blue</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Van Speyk</td>
<td>Fine porcelain blue; very large, compact truss</td>
<td>$1.25</td>
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</tbody>
</table>

### DOUBLE YELLOW.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color Description</th>
<th>Each</th>
<th>Doz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bouquet Orange</td>
<td>Dark orange-salmon</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Goethe</td>
<td>Light yellow; large spike</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Jaune Supreme</td>
<td>Citron-yellow</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>Minerva</td>
<td>Orange-yellow; extra large and fine flower; semi-double</td>
<td>$1.50</td>
<td></td>
</tr>
<tr>
<td>Ophir d’Or</td>
<td>Citron-yellow, with purple centre</td>
<td>$1.25</td>
<td></td>
</tr>
</tbody>
</table>

### Dreer's Special Selections 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, $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, $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 " " " " " " " " 2.00, 50 " " " " " " " " 3.75. (If by mail, add 15 cts. per dozen for postage.)
Early Flowering French Roman Hyacinths.

A charming class of Hyacinths from the south of France, 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.

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, 4 cts. each; 40 cts. per doz.; $3.00 per 100; $28.00 per 1000.

Extra selected bulbs, 5 cts. each; 50 cts. per doz.; $3.50 per 100; $32.00 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; 35 cts. per doz.; $2.50 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.

GRAPE HYACINTHS.

Muscaria Botryoides. One of the prettiest of early spring flowering bulbs, growing about six 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.

Blue Grape Hyacinths, 12 cts. per doz.; 75 cts. per 100; $6.00 per 1000.

White Grape Hyacinths, 15 cts. per doz.; $1.00 per 100; $8.00 per 1000.

FEATHERED HYACINTHS.

Muscaria Monstrosum. 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.

HYACINTH GLASSES.

It is most interesting to watch the development of Hyacinths growing in water in glasses. We have the glasses in three styles, viz:

Tye or Squat Pattern. 15 cts. each; $1.50 per doz.

Tall or Belgian Pattern. 15 cts. each; $1.50 per doz.

Patent. This is made with an inner glass tube, making it easy to remove the bulb and roots when giving fresh water. (See illustration.) 25 cts. each; $2.50 per doz.
COLLECTIONS OF Hyacinths for Beds.

FEW bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks, and, considering the little trouble necessary for their care and the low cost of planting a good-sized bed, it is a matter of comment that larger plantings are not seen in private gardens. While mixed Hyacinths in the separate colors offered on page 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 flowers, 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 sizes 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."
Selection No. 1.
Spaces No. 1. 48 Baroness van Thuyll. Pure white.
"   " 2. 30 Charles Dickens. Soft rose.
"   " 3. 30 La Peyrouse. Porcelain blue.
Price: Selected 1st size bulbs, $8.00; 2d size bulbs, $5.40.

CIRCULAR BED OF HYACINTHS "A."
Selection No. 2.
Spaces No. 1. 48 Genl. Pelissier. Bright scarlet.
"   " 2. 30 Grandeur A'Merwelle. Blush white.
"   " 3. 30 Baron van Thuyll. Deep blue.
Price: Selected 1st size bulbs, $7.50; 2d size bulbs, $5.40.

CIRCULAR BED OF HYACINTHS "B."
Selection No. 1.
Spaces No. 1. 32 Baroness van Thuyll. Pure white.
"   " 2. 38 Rol des Belges. Deep scarlet.
"   " 3. 30 King of the Blues. Dark blue.
Price: Selected 1st size bulbs, $7.50; 2d size bulbs, $5.40.

CIRCULAR BED OF HYACINTHS "B."
Selection No. 2.
Spaces No. 1. 32 Grand Maitre. Deep blue.
"   " 2. 38 Time. Van der Hoop. Pure white.
"   " 3. 38 Gertrude. Rosy red.
Price: Selected 1st size bulbs, $8.50; 2d size bulbs, $5.40.

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

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

---

### SINGLE EARLY TULIPS

**Beds of Tulips.**

Six of any one variety at dozen rate, 25 at 100 rate, 350 or over at 1,000 rate.

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Color/Description</th>
<th>Height (in)</th>
<th>Price per 1,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Artus</td>
<td>Bright scarlet, fine for forcing</td>
<td>25</td>
<td>$10.00</td>
</tr>
<tr>
<td>10</td>
<td>Belle Alliance</td>
<td>Red and yellow, finest bedder</td>
<td>35</td>
<td>$12.00</td>
</tr>
<tr>
<td>10</td>
<td>Canary Bird</td>
<td>Clear yellow; very early</td>
<td>25</td>
<td>$1.75</td>
</tr>
<tr>
<td>10</td>
<td>Chrysolora</td>
<td>Golden-yellow; fine large flower</td>
<td>35</td>
<td>$2.50</td>
</tr>
<tr>
<td>7</td>
<td>Crimson King</td>
<td>Crimson</td>
<td>25</td>
<td>$1.50</td>
</tr>
<tr>
<td>7</td>
<td>Duc Van Thol</td>
<td>Red and yellow</td>
<td>25</td>
<td>$1.25</td>
</tr>
<tr>
<td>7</td>
<td>Couleur Cardinal</td>
<td>Rich cardinal red</td>
<td>35</td>
<td>$2.50</td>
</tr>
<tr>
<td>9</td>
<td>Duchesse de Parma</td>
<td>Red bordered orange, effect orange-scarlet; very bright</td>
<td>30</td>
<td>$1.00</td>
</tr>
<tr>
<td>9</td>
<td>Grand Duc de Russie</td>
<td>White ground flaked with rosy-purple</td>
<td>30</td>
<td>$1.00</td>
</tr>
<tr>
<td>7</td>
<td>Grand Master of Malta</td>
<td>Crimson rose, feathered white</td>
<td>35</td>
<td>$2.50</td>
</tr>
<tr>
<td>8</td>
<td>Golden Standard</td>
<td>Crimson, flaked and feathered golden-yellow</td>
<td>35</td>
<td>$2.50</td>
</tr>
<tr>
<td>7</td>
<td>Joost van Vondel</td>
<td>Deep blood-red, base of petals white; very fine</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>15</td>
<td>Kaiser Krown</td>
<td>Deep crimson, margined golden-yellow; extra large</td>
<td>25</td>
<td>$1.75</td>
</tr>
<tr>
<td>13</td>
<td>L'Immaculée</td>
<td>Pure white; early</td>
<td>100</td>
<td>$10.00</td>
</tr>
<tr>
<td>10</td>
<td>La Reine</td>
<td>Queen Victoria; Pure white, tinted rose; fine</td>
<td>30</td>
<td>$1.00</td>
</tr>
<tr>
<td>8</td>
<td>Non Tresor</td>
<td>Yellow; large flower</td>
<td>20</td>
<td>$1.25</td>
</tr>
<tr>
<td>12</td>
<td>Moucheron</td>
<td>Deep crimson-scarlet</td>
<td>35</td>
<td>$2.50</td>
</tr>
<tr>
<td>12</td>
<td>Pottebakker, White</td>
<td>Large and finest of all white Tulip</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>12</td>
<td>Pottebakker, Yellow</td>
<td>Very large and fine yellow</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>12</td>
<td>Pottebakker, Scarlet</td>
<td>$18.00 per 1,000</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>8</td>
<td>Princess Marianne</td>
<td>White shaded rose; fine bedder</td>
<td>25</td>
<td>$1.50</td>
</tr>
<tr>
<td>9</td>
<td>Prince of Austria</td>
<td>Orange-scarlet; a striking color; sweet-scented</td>
<td>40</td>
<td>$3.00</td>
</tr>
<tr>
<td>10</td>
<td>Proserpine</td>
<td>Glossy crimson-pink; large, beautiful</td>
<td>40</td>
<td>$2.75</td>
</tr>
<tr>
<td>10</td>
<td>Rembrandt</td>
<td>Scarlet, large flowers; early</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>10</td>
<td>Rosa Mundi</td>
<td>Rose and white</td>
<td>25</td>
<td>$1.50</td>
</tr>
<tr>
<td>6</td>
<td>Rose Grisdelin</td>
<td>Very fine bright pink; the finest pink Tulip</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>9</td>
<td>Silver Standard</td>
<td>White-flaked and striped with crimson; fine</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>12</td>
<td>Thos. Moore</td>
<td>Rich orange-scarlet; sweet-scented</td>
<td>30</td>
<td>$2.00</td>
</tr>
<tr>
<td>12</td>
<td>Vermilion Brilliant</td>
<td>Rich vermilion; the finest scarlet</td>
<td>40</td>
<td>$3.00</td>
</tr>
<tr>
<td>9</td>
<td>Wouerman</td>
<td>Purple violet; extra large</td>
<td>25</td>
<td>$1.50</td>
</tr>
<tr>
<td>12</td>
<td>Yellow Prince</td>
<td>Golden-yellow; large, scented, fine forcer</td>
<td>30</td>
<td>$1.75</td>
</tr>
</tbody>
</table>

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### 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 37 named sorts for $2.75
6 each of the 37 named sorts for 5.00
12 each of the 37 named sorts for 8.50

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If Tulips are wanted by mail, add 5 cts. per dozen for postage.
Late or May-flowering 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 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 (Trn). The tallest, largest-flowered and showiest of all Tulips. Height, 2 feet; flowers very large, on long, strong stems; grand for cutting; color rich, dazzling crimson scarlet, with metallic blue-black centre. 25 cts. per doz.; $1.50 per 100; $12.00 per 1,000.

Bouton d'Or. The richest and deepest golden-yellow Tulip. Very fine, 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, growing 18 to 24 inches high, bearing large, perfectly formed flowers; in color a bright rosy-scarlet, striped and flaked on a white ground. 25 cts. per doz.; $1.50 per 100; $12.00 per 1,000.

Yellow Crown. Large yellow flowers, 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 golden-yellow. Fine. 25 cts. per doz.; $1.50 per 100; $12.00 per 1,000.

Bizarres. Varieties with deep yellow grounds, marked with orange, scarlet, crimson, brown, black, etc., mixed sorts. 20 cts. per doz.; $1.25 per 100; $10.00 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:

<table>
<thead>
<tr>
<th>Collections</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 each of the above 10 sorts...</td>
<td>$0.75</td>
</tr>
<tr>
<td>6 &quot; &quot; &quot; &quot;</td>
<td>1.25</td>
</tr>
<tr>
<td>12 &quot; &quot; &quot; &quot;</td>
<td>2.75</td>
</tr>
<tr>
<td>25 &quot; &quot; &quot; &quot;</td>
<td>4.25</td>
</tr>
<tr>
<td>100 &quot; &quot; &quot; &quot;</td>
<td>16.00</td>
</tr>
</tbody>
</table>

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.

Bulbs and Tuberous-rooted Plants.

A book giving much valuable information on the culture of both spring and summer flowering species, by the well-known writer, C. L. Allen. Price, $1.50, postpaid.

For best results plant Peonies in autumn. See colored illustrations on cover and list on pages 21 and 35.
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, Tiran, 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.

10. Couronne d'Or (Crown Dof. of Gold), Golden-yellow; beautiful...
   $0.55 $1.00

9. Duke of York. Carmine rose bordered with white...
   25 1.50

6. Duc Van Thol. Red edged yellow...
   20 1.25

9. Gloria Solis. Deep crimson, with gold margin...
   25 1.50

8. Imperator Rubrorum. Bright scarlet...
   35 2.50

8. La Candeur. Pure white.
   $1.20 per 1000...
   25 1.50

12 Marriage de ma Fille. Crimson and white, flaked and striped; late...
   40 3.00

6. Murillo. Superb light pink...
   40 3.00

   $1.80 per 1000...
   30 2.00

8. Rose Blanche. Pure white; fine bedder.
   25 1.50

7. Salvador Rosa. Deep rose pink...
   55 4.00

8. Titian. Red bordered yellow...
   25 1.50

8. Tournesol. Red edged yellow; fine forcer.
   $1.80 per 1000...
   30 2.00

8. Tournesol Yellow. Bright yellow, shaded orange; fine...
   50 3.50

10. Yellow Rose. 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.

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.

Monstre Cramoisie. Very large; deep blood-red, with large black, star-shaped centre; flower and bulbs larger than other sorts, and sure to flower. 35 cts. per doz.; $2.50 per 100.

Parrot, Mixed Colors. In great variety; a border of these resembles the coloring of a Turkish rug. 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 even when planted among other scarlet Tulips. 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.
Brown's Autumn Catalogue, 1902.

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:

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

Sections 1 and 3. 78 Belle Alliance. Scarlet.
" 2 and 4. 78 Chrysolora. Yellow.

Price, $2.70.

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

Section 1. 39 Proserpine. Carmine pink.
" 2. 39 Yellow Prince. Yellow.
" 4. 39 Pottebakker. Scarlet.

Price, $3.25.

"FAIRMOUNT" BED OF TULIPS.

Section 1. 42 Rose Griselin. Pink.
" 2. 39 Chrysolora. Yellow.
" 3. 39 La Reine. White.
" 4. 39 Belle Alliance. Scarlet.

Price, $2.65.

"FRANKLIN" BED OF TULIPS.

Section 1. 40 Pottebakker. White.
" 2. 30 Belle Alliance. Scarlet.
" 3. 42 Princess Marllane. Pink.
" 4. 44 Chrysolora. Yellow.

Price, $2.65.

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.
NARCISSUS OR DAFFODILS.

Emperor. A magnificent flower; perianth deep primrose; trumpet large, rich yellow. The finest daffodil in cultivation when grown in rich, moist, well-drained soil. (See cut.) 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Golden Spur. Large, spreading full, deep yellow perianth; trumpet golden-yellow. A charming, richly perfumed flower, and one of the very best of the Golden Trumpets. In favorable situations the flower stalks attain a height of 2 feet. 6 cts. each; 60 cts. per doz.; $4.50 per 100.

Henry Irving. Remarkable for its deep yellow, imbricated, wheel-shaped perianth and large trumpet of a lovely golden-yellow hue. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Horsfieldi. A Royal flower as to size and color; perianth pure white; trumpet rich yellow. It comes into bloom early, and is one of the very finest for cutting. 6 cts. each; 60 cts. per doz.; $4.00 per 100.

Maximus. "Hale's Vase of Beaten Gold." A grand deep golden-yellow flower. For forcing this variety is unexcelled. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Princeps. A magnificent flower, and one of the finest of the large trumpet type. As a forcing variety it is superior in every way; perianth pale sulphur; trumpet rich yellow. 3 cts. each; 25 cts. per doz.; $1.50 per 100.

Rugilobus. Sulphur perianth, with golden-yellow trumpet. This variety looks exactly like Emperor, only a trifle smaller. 4 cts. each; 35 cts. per doz.; $2.50 per 100.

Trumpet Major. A large and shapely flower of a rich yellow color; an excellent sort for forcing or bedding. 3 cts. each; 25 cts. per doz.; $1.50 per 100.

COLLECTIONS OF LARGE TRUMPET NARCISSUS.

<table>
<thead>
<tr>
<th>Varieties of 12</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 bulbs</td>
<td>$0.65</td>
</tr>
<tr>
<td>36</td>
<td>1.75</td>
</tr>
<tr>
<td>72</td>
<td>3.25</td>
</tr>
<tr>
<td>144</td>
<td>5.75</td>
</tr>
</tbody>
</table>

If wanted by mail, add 5 cts. per dozen for postage. Single bulbs mailed free at prices given.

LARGE TRUMPET VARIETIES.

Albicans. "The Great Spanish Daffodil." Perianth white, large hold primrose trumpet changing to pure white, elegantly fringed. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Ard Righ (Irish King). An extremely early flowering large golden-yellow trumpet variety. 7 cts. each; 70 cts. per doz.; $5.00 per 100.

Bicolor Grandee. Flowers of the largest size, with broad, pure white petals, and yellow trumpets, late flowering. 6 cts. each; 60 cts. per doz.; $4.00 per 100.

Empress. Perianth snow-white, trumpet rich yellow, serated and flanged at the edges, large in outline, and of rare beauty for cutting. (See cut.) 7 cts. each; 70 cts. per doz.; $5.00 per 100.
Nonsuch, Peerless, Chalice-cup or Star \textbf{Narcissus}.

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

\textbf{Barrili 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 cents each; 35 cents per doz.; $2.50 per 100.

\textbf{IncomparabiliS.} Yellow, with orange cup. 3 cents each; 25 cents per doz.; $1.50 per 100.

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

\textbf{Figaro.} Perianth lemon-yellow; cup large, spreading and stained orange-scarlet; a large and well formed flower. 3 cents each; 25 cents per doz.; $1.75 per 100.

\textbf{Leedsii.} Pure white perianth; cup lemon passing to white; an excellent sort for bouquets. 3 cents each; 20 cents per doz.; $1.25 per 100.

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

\textbf{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 cents each; 20 cents per doz.; $1.25 per 100.

\section*{Collections of Star Narcissus.}

\begin{tabular}{ccc}
3 \textit{each} of the above 7 varieties & $0.55 \\
6 " " " & 1.00 \\
12 " " " & 1.75 \\
25 " " " & 3.50 \\
\end{tabular}

\section*{Hoop Petticoat Narcissus.}

\textbf{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 cents each; 60 cents per doz.; $4.00 per 100.

\textbf{Bulbocodium Monophyllum (Clns).} Pure white; very early blooming. 7 cents each; 75 cents per doz.; $5.00 per 100.

\section*{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.)

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

\textbf{Burbidgei.} Pure white flowers, cup edged with rich cinnabar-red; earliest to bloom; much prized for cutting. 3 cents each; 20 cents per doz.; $1.25 per 100.

\textbf{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 cents per doz.; 75 cents per 100; $5.00 per 1,000.

\textbf{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. 3 cents each; 20 cents per doz.; $1.25 per 100; $10.00 per 1,000.

\section*{Collections of Poet's Narcissus.}

\begin{tabular}{ccc}
6 each of the 4 varieties & $0.35 \\
12 " " " & 65 \\
25 " " " & 1.00 \\
\end{tabular}

If wanted by mail, add 5 cents per dozen to the above prices for postage. Hoop Petticoat varieties mailed free at prices given.
DOUBLE Narcissus Van Sion.

SPECIAL LOW OFFER of
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 unceasing 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; $8.00 per 1,000.

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

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

This is the Narcissus Orientalis, and the variety grown by Chinese men 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 on page 15.) 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; 8 for 25 cts.; 90 cts. per dozen. Original baskets containing 30 bulbs, $2.00. Mammoth bulbs, 12 cts. each; $1.25 per dozen.

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

Japanese Bowls and Pebbles will be found offered on page 55.


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, lasting well.

Van Sion (Tolonius 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.

FINE BULBS, 3 cts. each; 25 cts. per dozen; $1.75 per 100; $16.00 per 1,000.

EXTRA SELECTED BULBS, 4 cts. each; 35 cts. per dozen; $2.50 per 100; $22.00 per 1,000.

Incomparable (Butter and Eggs). Orange and yellow; of large size and good shape. 3 cts. each; 20 cts. per dozen; $1.00 per 100; $8.00 per 1,000.

Orange Phenix (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 Phenix (Codlins 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, but millions are grown in the open ground for supplying the cut-flower markets of Europe. 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.

MIXED NARCISSUS.

COLLECTIONS OF Double Daffodils.

3 each of the 5 varieties, $0.45
6 " " 5 " 0.80
12 " " 5 " 1.50

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

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 (offered on page 14). 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. 3 cts. each; 25 cts. per doz.; $1.50 per 100.

**Grand Monarque.** Crown a lovely primrose shade; a very effective flower. 3 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; 20 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.) 3 cts. each; 25 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.

Collections of Polyanthus Narcissus.

<table>
<thead>
<tr>
<th>3 each of the 8 named varieties</th>
<th>70 cents</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 each of the 8 named varieties</td>
<td>$1.25</td>
</tr>
<tr>
<td>12 each of the 8 named varieties</td>
<td>$2.25</td>
</tr>
</tbody>
</table>

**Jonquils.**

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 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.

**Single Sweet-scented (Narcissus jonquilla).** Rich yellow; not as large a flower as the others, but most fragrant. 15 cts. per doz.; 75 cts. per 100; $5.00 per 1000.

**Campernelle (Narcissus Odorus).** A grand variety, producing freely large yellow flowers, sweet-scented. 15 cts. per doz.; $1.00 per 100; $7.00 per 1000.

**Campernelle Rugulosus.** The largest flowering, a handsome flower, color pure yellow, very fragrant. 20 cts. per doz.; $1.25 per 100; $10.00 per 1000.

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

**Collections of Jonquils.**

<table>
<thead>
<tr>
<th>12 each of the above 4 varieties</th>
<th>$0.80</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 &quot; &quot; &quot; &quot; 130 &quot; &quot; 100 &quot; &quot; &quot; 500 &quot;</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

Jonquils mailed free at single and dozen rates.

| 6 bulbs of one variety at dozen rates | 25 at 100 rates; 250 at 1000 rates |
AGAPANTHUS.  

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.) Six choice varieties named, 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. 20 cts. each; $2.00 per doz.  
Albus. Pure white. 20 cts. each; $2.00 per doz.  
Mooreanus. This compact growing variety, though introduced in 1879, has been but little disseminated, not because its value was not known, but on account of scarcity. It is 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. It should find a place in every garden. 20 cts. each; $2.00 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.

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.

Hermetii grandiflorum. A variety similar to the preceding, but dwarfer, and more 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.; $1.00 per 100.

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.

AMARYLLIS.  

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. Belladonna major and Johnsonii are ready in September, the others in October.

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. 75 cts. each; $7.50 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.

Prince of Orange. Large flowers; orange intermingled with white and green. 75 cts. each; $7.50 per doz.

Vittata Hybrids. Beautiful striped, flaked and feathered varieties; from the leading European specialists. (See cut.) 40 cts. each; $4.00 per doz.
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 soil. 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.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duchess of Lorraine</td>
<td>Deep rose</td>
<td>40 cts. per doz.</td>
</tr>
<tr>
<td>Harold</td>
<td>Blue</td>
<td>20 cts. per doz.</td>
</tr>
<tr>
<td>L’Eclair</td>
<td>Scarlet</td>
<td>20 cts. per doz.</td>
</tr>
<tr>
<td>Ceres</td>
<td>White tinted rose</td>
<td>15 cts. per doz.</td>
</tr>
<tr>
<td>Rosette</td>
<td>Delicate rose</td>
<td>10 cts. per doz.</td>
</tr>
</tbody>
</table>

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

Double Mixed. All colors. 3 cts. each; 25 cts. per doz.; $1.50 per 100.

SINGLE ANEMONES.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Brilliant Scarlet</td>
<td>80 cts. per doz.</td>
</tr>
<tr>
<td>Single White</td>
<td>60 cts. per doz.</td>
</tr>
<tr>
<td>Single Mixed</td>
<td>50 cts. per doz.</td>
</tr>
</tbody>
</table>

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 doz.; $2.00 per 100.

ANEMATHECA 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 ½ 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.) 20 cts. per doz.; $1.25 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 doz.; $3.00 per 100.

ANTHERICUM.

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 1½ to 2 inches long; a rich glowing crimson, tipped with pea-green; a striking plant. (See cut.) 4 cts. each; 40 cts. per doz.; $3.00 per 100

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

CALOCHORTUS.

(Ready in October.)

Liliago (St. Bernard’s Lily). A pretty species, bearing spikes of white flowers. 15 cts. each; $1.50 per doz.

BRODLEA.

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BRODLEA Coccinea.

ANTHERICUM Liliago.

CALOCHORTUS.
CALLA LILIES.

White Calla (Richardia Aethiopica). The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming keep them dormant from the middle of June 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, 15 cts each; $1.50 per doz. Extra large roots, 20 cts each; $2.00 per doz. Mammoth roots, 25 cts each; $2.50 per doz.

"Little Gem" Calla. 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 to good advantage in bouquets, etc. 10 cts each; $1.00 per doz.

Black Calla (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. (See cut.) 10 cts each; $1.00 per doz.

Spotted-leaf Calla (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 pure white, with a black centre; they grow freely either indoors or out. (Ready in October.) 10 cts each; $1.00 per doz.

Golden Yellow Calla (Richardia Ellittiana). 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, lustreous golden-yellow color; the foliage is dark green, with a number of translucent creamy white spots, which add much to its beauty. Strong bulbs, $1.50 each.

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 100 or more bulbs.

Lucille. Flowers of a brilliant sky-blue color, with white centre. (See cut.) 15 cts per doz; $1.00 per 100; $8.00 per 1,000.

Lucille 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.

Tmoulsi. A comparatively new sort, bearing very large flowers of deep indigo blue, 25 cts per doz; $1.50 per 100.

CLIVIA (Imantophyllum).

Flmulatum. 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.
CROCUS.

This brilliant and universally admired spring flower will thrive in any soil or situation, but to be brought to the highest perfection it should be grown in an open bed or border of deep, rich, sandy loam. When planted in large groups or lines of distinct colors, the effect is very striking, and the bulbs are now offered so cheap as to justify their liberal use. They are invaluable for pot culture. To secure a succession of blooms commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are best for this purpose), using rich soil, and planting about an inch deep. Plant 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.

NAMED CROCUS.

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Color</th>
<th>Doz. 100</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albion</td>
<td>Dark violet, striped white</td>
<td>$0 10</td>
<td>$60</td>
</tr>
<tr>
<td>Baron Brunnow</td>
<td>Bright purple</td>
<td>10 60</td>
<td>5 50</td>
</tr>
<tr>
<td>Cloth of Silver</td>
<td>White, striped lilac</td>
<td>10 60</td>
<td>5 50</td>
</tr>
<tr>
<td>Cloth of Gold</td>
<td>Yellow, veined brown</td>
<td>10 50</td>
<td>4 00</td>
</tr>
<tr>
<td>Caroline Chisholm</td>
<td>Pure white</td>
<td>10 60</td>
<td>5 50</td>
</tr>
<tr>
<td>David Rizzo</td>
<td>Fine, dark purple</td>
<td>10 60</td>
<td>5 50</td>
</tr>
<tr>
<td>Sir Walter Scott</td>
<td>White, striped purple</td>
<td>10 60</td>
<td>5 50</td>
</tr>
<tr>
<td>Large Yellow</td>
<td>Fine bulbs</td>
<td>10 50</td>
<td>4 00</td>
</tr>
<tr>
<td>Mammoth Yellow</td>
<td>Extra large bulbs</td>
<td>12 80</td>
<td>7 00</td>
</tr>
</tbody>
</table>

GIANT CYCLAMEN.

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 seed out only nicely started bulbs, which we feel sure will produce grand results, having been grown from our own choice strain of seed.

Price any of the above, 25 cts. each; $2.50 per doz.

Mixed varieties, 20 cts. each; $2.00 per doz. (If wanted by mail, add 5 cts. each for postage.)

DIELYTRA.

(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.

Eximia (Plumy Bleeding Heart). A dwarfer growing species, with finely cut ornamental foliage, growing about 15 inches high, and producing its showy pink flowers. April to August. 15 cts. each; $1.50 per doz.

Dielysies by mail 5 cts. each for postage.)

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.

ERYTHRONIUM 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. 2 cts. each; 20 cts. per doz.; $1.00 per 100.

ERYTHRONIUM GRANDIFLORUM.
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 flowers 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 roots. (Ready in October.) $2.50 each.

FREETILLARIA 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 doz.; $1.50 per 100.

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.

Selected Bulbs. 20 cts. per doz.; $1.00 per 100; $8.00 per 1000.

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

FUNKIA (Plantain Lily).

(Ready in October.)

Coeurea. 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.

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.

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 doz.; $1.00 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 to three inches across—various-colored 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. (Ready in November.) 25 cts. each; $2.50 per doz.
HEMEROCAILLIS (Yellow Day Lily).

 Aurantiaca Maj. A new Japanese variety of vigorous habit and very free-flowing, 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; $5.00 per doz.

 Dumortieri. A most useful variety, growing about 2 feet high, with clusters of Lily-like flowers of a soft, rich yellow, exterior bronzy-orange; in June and July.

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

 Flava (Yellow Day Lily). A most useful and desirable herbaceous plant, producing its large fragrant yellow flowers during July and August in the greatest profusion; the plants grow about 3 feet high.

 Kwanos (Double Orange Lily). A double-flowering form of the Orange Lily, and a most desirable herbaceous plant, that deserves being planted very largely; large orange-colored flowers shaded copper; blooms during July and August.

 Middendorffii. A handsome, deep, golden-yellow variety, growing 1½ to 2 feet high; June and July.

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

 15 cts. each; $1.50 per doz., except where noted; set of 7 varieties. $1.00.

 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. (Ready in October.) 50 cts. each; $5.00 per doz.

 LEUCOJUM VERNUM (Spring Snowflake.) Pretty bulbous plants allied to the Snow-drop, 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. 30 cts. per doz.; $2.00 per 100.

 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. Peony-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.
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.

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.** Pure white.
- **Emperor.** Violet and blue.
- **Louise.** Pale pearl blue.
- **Chrysolora.** Clear canary yellow.
- **Sapho.** Dark brony brown.

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

12 each of the 6 sorts for 80 cents; 25 cents per doz.; 50 cents per 100.

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

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.; $1.00 per 100.

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.

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 in 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 hardly 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.

GERMAN IRIS (I. Germánica).

The German Iris is one of the most desirable early spring flowering plants. The flowers are of large size and of exquisite colors. It delights in low, wet ground, but succeeds equally well in the border. No garden is complete without a collection of these beautiful "flags." We offer the following choice named sorts:

- **Candidans.** Light blue, with white markings.
- **Comte St. Clair.** Upper petals straw color; lower petals heavily marked with deep purple.
- **Honorabilis.** A fine yellow, lower petals brown.
- **Mme. Chereau.** Pearly white, edged with lavender blue.
- **Penelope.** White, veined reddish violet.
- **Princess of Wales.** Pale lavender, lower petals deep purple.
- **Spectabilis.** Pale lilac, lower petals deep lilac.
- **Silver Queen.** A fine white with blue and purple markings.
- **Queen of Gypses.** Lavender and bronze, feathered rich plum, white and buff.
- **Virgile.** A fine shade of mauve, lower petals purplish lilac, with bronze markings.
- **Velveteen.** Light yellow, lower petals velvety purple black.
- **Walneri.** Lilac, lower petals dark blue.

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.
**JAPANESE IRIS (Iris Kemperferi)**

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 24 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.

**Date-Dogu.** Rich violet-purple with golden centre.

**Ho-o-jo.** Rich velvety-purple, deepening to the base; six petals.

**Hano-no-mishiki.** Bright violet-purple with white veins.

**Iso-no-nami.** Ground color silvery-white, delicately veined with violet, golden-rayed centre.

**Gekka-no-nami.** Comes into bloom a week earlier than any other sort; three very large silvery-white petals; with golden-rayed centre.

**Kagaribi.** Ground color white, beautifully traced and marbled with ultramarine blue; six large petals, golden-yellow star-centre.

**Kigan-no-misao.** A very late-flowering white, with golden centre.

**Kimino-megumi.** Three large, pearly-white petals, delicately veined with ultramarine blue with yellow centre, with light blue standards fringed with white.

**Kokk:no-ero.** Royal purple, golden centre; six petals.

**Oyodo.** A fine self-colored violet-purple, shading deeper at the base; golden yellow bar in centre of each petal.

**Shigari-no-narumi.** Rich violet-purple, veined white, with wide, star-like centre, surrounded by white halo; six petals.

**Shishi-ikari.** White ground, densely veined and mottled; dark-purple, yellow centre; three petals.

**Shippo.** Light-lilac densely-veined purple; yellow centre.

**Tsurugi-no-mai.** Rich deep purple, shading darker to the centre, with a pure yellow bar in the centre of each of the six petals.

**Uji-no-hotaru.** Deep purple, shaded with blue; six petals.

**Uchitt.** Bright purple, with crimson sheen and a few white veins.

**Uji-no-hotaru.** Rich violet-purple, veined white, with wide, star-like centre, surrounded by white halo; six petals.

**Waku-hotei.** Pure white, veined throughout with purple; six petals.

**Yomo-no-umum.** Finest six-petalled white; golden-yellow star-shaped centre.

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**IRIS ORIENTALIS.**

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

**IRIS PSEUDO ACORUS.**

Golden-yellow flowers; entirely distinct. 15 cts. each; $1.50 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 6 or 7-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 of the soil. They should then be placed out of doors 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.

**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 1000. If wanted by mail, add 5 cts. per doz. for postage.

**Strong Imported Clumps.** For outdoor planting. 25 cts. each; $2.50 per doz.; $15.00 per 100. Clumps can only be sent by express or freight, purchaser paying charges.
A FIELD OF PEONIES AT OUR NURSERIES, RIVERTON, N. J.

DOUBLE HERBACEOUS PÆONIES.

(Illustrated in colors on the covers of this Catalogue.)

The Herbaceous Peonies 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. Truly a plant for everybody.

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.

Buyckii. Flesh-pink with salmon centre; a very full, large, well-built flower. 50 cts. each; $5.00 per doz.

Belle Dulasienne. An extra large flower, guard petals soft pink, centre primrose passing to white. 50 cts. each; $5.00 per doz.

Duke of Wellington. Ivory-white with creamy-white centre; very large. 75 cts. each; $7.50 per doz.

Six choice and rare sorts, $3.00.

Twenty-five Standard Sorts Double Herbaceous Pæonies.

Amabilis Lilacina. Light lilac rose, yellowish centre.
Baron Rothschild. Bright rose pink.
Delachelle. Very late-flowering, rich, deep crimson.
Duchess d’Orléans. An extra fine large salmon-pink of beautiful form.
Eclante. A fine dark crimson with golden anthers.
Fragrans. A fine deep pink with lighter centre, deliciously scented. (See colored illustration on back of cover.)
Festiva alba. A fine large pure white.
Humel. Bright rosy pink with golden buff centre.
Humel Carnea. Large rose with blush centre.
Hericartiana. Soft rose with lighter centre.
L'Eblouissante. Rich dark crimson; a brilliant color. (See colored illustration on front cover.)
Miranda. Deep rose; a fine full flower.

Price: Strong roots, 25 cts. each; $2.50 per doz.; $18.00 per 100. Set of 25 sorts, $4.50.

Extra strong three-year-old clumps for immediate effect, $1.00 each; $10.00 per doz.; $75.00 per 100.
PAEONIES—Continued.

See colored illustration of Double Herbaceous Peonies on the covers of this Catalogue and offer on preceding page.

PAEONIA OFFICINALIS.

This type is the real old-fashioned "Peony," 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 offered on the preceding page. 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.

For best results Peonies should be planted in the Autumn.

SIX CHOICE SINGLE-FLOWERING

Japanese Peonies.

While the single Peonies last but a short time in flower, they are very attractive, and an established bed, when in full bloom, with the large flowers measuring from 6 to 7 inches across, and appearing like immemorial single Roses, is simply gorgeous. The collection offered below contains the finest varieties in cultivation.

Crystal. Pure white, very large.
Diana. Blush, with creamy centre.
Neptune. A fine, soft shell-pink.
Ophir. Dark red; very rich.
Topaz. Pale rose; very delicate.
Vesta. Purplish-red.

50 cts. each; $5.00 per doz.; set of 6 varieties, $2.50.

For best results Peonies should be planted in the Autumn.

Twelve Select

Japanese Tree Peonies.

The Tree Peonies (P. Moutan) differ from the herbaceous varieties in their growth, which is in the form of a dwarf shrub; they are equally free-flowering, and commence blooming about three weeks earlier than the double herbaceous sorts, and while also perfectly hardy they are benefited by slight protection through the winter. The varieties enumerated below have been selected from a large collection, and will be found very interesting.

Abokin. Bright scarlet.
Akashji-jishl. Blush white, shading deeper centre.
Dalkagura. Carmine, shading to rose at edges.
Fuji-no-mone. Pure white.
Hakubanryu. Creamy white.
Iwato-kagami. Fine, large pink.
Kamadatufu. Soft pink.
Nishikishima. Bright, soft pink, blush margin.
Ruriban. Dark purple.
Shokikagura. Satiny rose, shading to white on edges.
Shiro-kagura. White, suffused with pink.
Yoyo-no-nomare. Soft rose, the base of petals mottled.

$1.00 each. The set of 12 varieties, $10.00.

PAEONIA 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. (See cut.)

Double-flowering, 25 cts. each; $2.50 per doz.
Single-flowering, 25 cts. each; $2.50 per doz.
ORNITHOGALUM ARABICUM.

(Arabian Star of Bethlehem.)

A very showy and distinct species, bearing racemes of white flowers with a black center, 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 doz. for postage.

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.

 Bermudas Buttercup. Greatly improved selection from Oxalis Cornua 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.)

Bermuda Buttercup Oxalis. 3 for 5 cts.; 15 cts. per doz.; $1.00 per 100.

BERMUDA BUTTERCUP OXALIS.
**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.; $5.00 per 100.

**Japonica compacta multiflora.** A dwarf, very compact-growing variety, with very large silvery white flowers, 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 yellow; very handsome. 10 cts. each; $1.00 per doz.

**Astilboides.** A valuable variety for forcing, of dwarf habit and very free-flowering. 10 cts. each; $1.00 per doz.; $7.00 per 100.

**Astilboides floribunda.** Large, pure white plumes, with bright foliage; more free-flowering than other varieties. (See cut.)

10 cts. each; $1.00 per doz.; $7.00 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.

**Sternbergia lutea.**

(Autumn Daffodil.)

Pretty, hardy autumn-flowering bulbs, and 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.

**Tropeolum.**

**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.

**Valotta.**

**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.

**Zephyranthes (Zephyr Flowers, or Fairy Lilies).**

Beautiful dwarf bulbous plants, somewhat resembling the Crocus in appearance; very effective for planting out in masses 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. 1 foot high. (Ready in October.)

**Alba.** Pure white.

**Rosa.** Large rose-colored flowers.

Price, either of the above, 5 cts. each; 40 cts. per doz.; $3.00 per 100.
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 in a semi-shaded position, or 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.

Candidum and Harrisii are mature in August, and the others, with one or two exceptions, in October.

Auratum (Golden Banded Lily). Undoubtedly one of the finest. Its large and graceful flowers are composed of six petals of a delicate ivory-white color, thickly touched with chocolate crimson spots, and striped through the centre a golden yellow. 10, 15 and 25 cts. each; $1.00, $1.50 and $2.50 per doz.

Batemanni. Bright, apricot-tinted flowers; 3 to 4 feet. 15 cts. ea.; $1.50 doz.

Brownii. Large, trumpet-shaped flowers, internally pure white; externally purplish-brown. 40 cts. each; $4.00 per doz.

Candidum (Annunciation Lily). This is one of the best known and most popular of garden Lilies. The flowers are pure 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. Large bulbs, 10 cts. each; $1.00 per doz.; $6.00 per 100.

Canadense. Bright crimson, with dark spots. 15 cts. each; $1.50 per doz.

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.

Kramer. Large flowers, of a soft, beautiful rose color. 15 cts. each; $1.50 per doz.

Longiflorum Eximium. Pure white trumpet-shaped flowers. Splendid for growing in pots for Easter flowering and very desirable for outdoor planting, being quite hardy. Each. Doz. 100. First size bulbs, 5 to 7 ins. in circumference. $0.75 $0.50 $0.25
Extra " 7 to 9 " 10 1.00 0.75
Selected " 9 to 11 " 15 1.50 1.00
Monster " 11 to 13 " 20 3.00 2.00

Pardalimum. Scarlet, shading to rich yellow, spotted with purple-brown; 3 feet; blooms in July and August. 15 cts. each; $1.50 per doz.

Pomponicum rubrum. A fine free-growing species, flowers bright red; 3 feet. 15 cts. each; $1.50 per doz.

Superb. A beautiful native variety; color yellowish-red, spotted. 10 cts. each; $1.00 per doz.

Speciosum (Lanceolatum). 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 exceedingly scented. Magnificent as border plants, also excellent for pot culture.

Album. Large white flower of great substance, with a greenish band running through the centre of each petal. Fine bulbs, 10 cts. each; $1.00 per doz.; extra large bulbs, 15 cts. each; $1.50 per doz.

Rubrum, or Roseum. White, heavily spotted with rich crimson spots. Fine bulbs, 10 cts. each; $1.00 per doz.; extra large bulbs, 15 cts. each; $1.50 per doz.

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

Tenuifolium (Coral Lily). One of the earliest; it bears in profusion medium-sized flowers of perfect form and of a dazzling orange-scarlet. 20 cts. each; $2.00 per doz.

Tigrinum (Tiger Lily). Orange, spotted black. 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; autumn flowering; thrifty grower, and highly satisfactory. 10 cts. each; $1.00 per doz.

HEAD OF LILIUM AURATUM.

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. 10 cts. each; $1.00 per doz.

Elegans incomparabile. Intense deep red; one of the richest of this easily-grown group. 10 cts. each; $1.00 per doz.

Excelsum. This remarkable Lily attains a height of 5 to 6 feet; it produces from 8 to 12 nodding, rich, apricot-bead blooms; very sweet-scented. 40 cts. each; $4.00 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 6 to 6 inches long; color cream-white, with a purple throat; blooms in the summer. Immense bulbs. $1.25 each.

Humboldtii. Flowers orange-red, with claret-colored spots; 3 to 5 feet. 30 cts. each; $3.00 per doz.

Kramer. Large flowers, of a soft, beautiful rose color. 15 cts. each; $1.50 per doz.

Longiflorum Eximium. Pure white trumpet-shaped flowers. Splendid for growing in pots for Easter flowering and very desirable for outdoor planting, being quite hardy. Each. Doz. 100. First size bulbs, 5 to 7 ins. in circumference. $0.75 $0.50 $0.25
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Speciosum (Lanceolatum). 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 exceedingly scented. Magnificent as border plants, also excellent for pot culture.

Album. Large white flower of great substance, with a greenish band running through the centre of each petal. Fine bulbs, 10 cts. each; $1.00 per doz.; extra large bulbs, 15 cts. each; $1.50 per doz.

Rubrum, or Roseum. White, heavily spotted with rich crimson spots. Fine bulbs, 10 cts. each; $1.00 per doz.; extra large bulbs, 15 cts. each; $1.50 per doz.

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

Tenuifolium (Coral Lily). One of the earliest; it bears in profusion medium-sized flowers of perfect form and of a dazzling orange-scarlet. 20 cts. each; $2.00 per doz.

Tigrinum (Tiger Lily). Orange, spotted black. 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; autumn flowering; thrifty grower, and highly satisfactory. 10 cts. each; $1.00 per doz.
Select List of Decorative and Winter-flowering Plants.

For Complete List see our Garden Calendar for 1902.

**ABUTILONS** (Chinese Bell Flower).

Most desirable free-flowering plants for the conservatory or window garden.

- **Boule de Neige.** Pure white.
- **John Hopkins.** Peculiar shade of old gold.
- **Roseaflora.** Pretty pinkish rose.
- **Santana.** Deep carmine.
- **Splendens.** Bright red.
- **Thompsoni Plena.** Double orange, foliage variegated.

10 cts. each; set of 6 varieties for 50 cts.

**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.

**AGLONEMA.**

**Versicolor.** An Aroid of dwarf growth, suited to the warm conservatory; foliage light green, irregularly blotted with patches of grey and deep green. 50 cts. 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.

**ANANASSA.**

*Sativa Variegata.* Pineapple. $2.50 to $5.00 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 cts. and 50 cts. each.

**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.

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

**ANTHRURIUMS.** (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.

**Andreamum 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 of the type. $1.00 each.
- **Album.** White-flowered form of the above. $2.50 each.
- **Purpuratum.** Large, deep purplish 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.

**Grandae.** Rich dark green foliage and white veins. A most attractive and showy species. 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.)

- **Excelsa Glaucia.** 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, $3.00; 6-inch pots, 15 inches high, $5.00 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 dark green. Strong plants, in 5-inch pots, 15 inches high, $1.50 each; 6-inch pots, 20 inches high, $2.00 each.

(20)
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.

**Caledonia,** or White Lorraine. White tinted rose.

**Triumph Lorraine.** Petals nicely imbricated; color on opening a bright scarlet, changing to cherry-carmine when fully opened.

**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. 15 cts. each; $1.50 per doz. Set of 8 varieties for $1.00.

**Double Everblooming Begonias.**

(Begonia Semperflorens fl. pl.)

Valuable additions to the Begonia family, with pretty, double flowers. The varieties offered are all of strong, vigorous habit, and succeed admirably either bedded out in the full sunlight or as pot plants.

**Antonin Daum.** Deep black-green foliage; extra large, full flower of a shining carmine with pink centre.

**Boule de Neige.** Large, full double white flowers, occasionally lightly tinted with pink; light yellow stamens.

**Gloire du Montet.** Flowers very double, opening a bright carmine, changing to a clear pink as it expands.

**Triumph de Lorraine.** Petals nicely imbricated; color on opening a bright scarlet, changing to cherry-carmine when fully opened. 15 cts. each; the set of 4 varieties, 50 cts.

**New Begonia, “Bronze De Nancy.”**

An interesting cross between Begonia Dregei and B. Olbia, closely resembling in general form and foliage the latter variety, but of freer and more robust growth. Its flowers are white, borne in drooping trusses, and contrast nicely with the bronzy-green foliage. 25 cts. each.

**New Flowering Begonia, “Coral.”**

In Begonia “Coral” we have a perfect gem. 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. A real acquisition, 26 cts. each; $2.50 per doz.

**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.

**ASPARAGUS.**

**Sprenger.** 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 dozen; extra strong plants, 25 cts. each; $2.00 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.

**Tenuissimus.** A beautiful species of climbing habit. Remarkable for the extreme delicacy of its foliage. 15 cts. each; $1.50 per dozen.

**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, 26 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.

**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. 15 cts. each; $1.50 per doz. Set of 8 varieties for $1.00.

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

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

**Semperflorens Gigantea.** Flowers brilliant carmine red, borne in large panicles well above the foliage.

**Thurstonii.** A distinct and pretty shrubby variety, with thick, heavy foliage, which is of a rich metallic-green above and bright red underneath; the flowers are of a fine pink. 15 cts. each; $1.50 per doz. Set of 8 varieties for $1.00.
Bay Trees (Laurus nobilis).

Standard, or Tree-shaped.

Stems about 45 in. high, crowns 24 in. diam. $7.50 each.

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
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<tr>
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<td>20.00</td>
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Pyramid-shaped.

5½ feet high, 30 inches in diameter at base. 7.50 each.

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
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<tr>
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Bougainvillea Glabra Sandoriana.

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.

Camellia Japonica.

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

Twelve Best Carnations.

The following embrace the choicest varieties introduced:

Daybreak. Delicate shade of pink.
Eldorado. Canary yellow.
Estelle. Brilliant scarlet.
Ethel Crocker. A fine deep pink.
Gen. Place. Intense scarlet maroon.
G. H. Crane. Fine rich scarlet.
Gold Nugget. Yellow, striped red.
Mrs. Thos. W. Lawson. The famous deep pink.
Prosperity. White, suffused pink, extra large.
Queen Louise. Very free-flowering, pure white.
The Marquis. Soft rich pink.

Strong plants, prepared for winter flowering. 25 cts. each; $2.50 per dozen; $15.00 per 100.

Carnation.

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 dozen.

Clerodendron.

Balfour. 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 dozen.

Coleus Thyrsoides (The Flowering Coleus).

Entirely distinct from the varieties of Coleus heretofore known, and which have always been grown for their beautiful colored and variegated leaves. This species comes from Central Africa, and is not a foliage plant, the leaves being plain green, but it is a grand winter-flowering plant. Its season of flowering is from New Year until late in March. The plant is of strong growth, attains a height of 2 to 2½ feet, and produces dense cylindrical spikes 1 inch in diameter and from 6 to 12 inches long, bearing beautiful rich blue flowers, resembling the blue Larkspur in color. At no season are blue flowers plentiful, and they are always in demand, especially during the winter season. 25 cts. each; $2.50 per dozen.
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.

<table>
<thead>
<tr>
<th>Height</th>
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<th>Cost per Plant</th>
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<td>4 to 6 in.</td>
<td>7 to 8</td>
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<td>$1.00 each</td>
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<td>4 to 6 in.</td>
<td>8 to 10</td>
<td>18 to 20 in.</td>
<td>2.00 each</td>
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<td>6 in.</td>
<td>10 to 12</td>
<td>18 to 20 in.</td>
<td>3.00 each</td>
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<tr>
<td>8 in.</td>
<td>12 to 15</td>
<td>21 to 24 in.</td>
<td>5.00 each</td>
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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 with dark green and profusely spotted with white. 50 cts. to $1.00 each.

Bowmannii. Rich deep green leaves, blotched with irregular markings of light pea-green. 50 cts. to $1.00 each.

Leopoldi. Rich deep lustrous satin-y green, midrib broad, ivory-white, bordered on each side with a whitish band. 75 cts. and $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.

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

DICHORISANDRA.
Angustifolia. A choice addition to our ornamental-leaved house plants, growing about 12 inches high, with lanceolate leaves, the under side of which is rich, dark purple, while the upper side is marked with white lines on a purple ground. 75 cts. each.

DRACAENAS.
Doucetti. A variegated form of D. indivisa. The foliage is deep green, broadly edged with creamy-white; beautiful and rare. Strong plants, $2.50 each.

Lantuginosa. A beautiful bronze-colored form of D. indivisa, and considered by many the most desirable of this type. Strong plants, $3.50 each.

Fragrans. A superb African species, with beautiful deep green leaves, lighter in the growth, though having no variegations or markings in the foliage. This is one of the most admired of the decorative species. 30 cts. 50 cts. and $1.00 each.

Godseffiana. Of an entirely different habit and appearance from all other Dracaenas; of free-branching habit, forming compact, graceful specimens in a short time. Its foliage is broadly lanceolate, 5 to 6 inches long, and 2 to 3 inches wide; of strong leathery texture; rich dark green color, densely marked with irregular dots and spots of creamy-white. It is very hardy as a house plant. Nice plants, in 3-inch pots, 50 cts. each; $5.00 per doz. Fine plants, in 4-inch pots, 50 cts. each; $5.00 per doz.

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.

Lord Wolseley. Long, narrow foliage of a greenish magenta, margined and splashed with crimson. 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, small-leaved variety, with glaucous-green foliage, which is edged with a broad border of creamy-white. 50 cts. each.

Terminalis. Rich crimson foliage, marked with pink and white. 30 cts. and 50 cts. 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 in bouquets, baskets, etc. Pot in light, rich soil, well drained; water freely in the growing season, giving a slight rest in fall. 25 cts. each; $2.50 per doz.
Vietnam

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**FINE FERNS.**

Our collection of Ferns is the most extensive in the country, and embraces all the desirable species and varieties. For full list descriptions see our Garden Calendar, 1902.

Adiantum (Maiden-hair Ferns).
- Bansei. 15 cts.
- Bellum. 15 cts.
- Bensoniana. 50 cts.
- Caustatum. 25 cts.
- Capillus-Veneris Maricsii. 25 cts.
- - Imbricata. 25 cts.
- Cardiachæna. 25 cts.
- Charlottea. 15 cts.
- Cuneatum. 15 cts. and 50 cts.
- - Grandiceps. 15 cts. and 50 cts.
- - Variegatum. 15 cts.
- Decorum. 15 cts.
- Farleyense. 25 cts., 50 cts. and $1.00.
- Fergusonii. 25 cts.
- Fornosum. 25 cts.
- Gracillimum. 15 cts.
- Lathomi. 25 cts.
- Le Grandi. 15 cts.
- Macrophyllum. 25 cts.
- Mundullum. 15 cts.
- Pubescens. 10 cts.
- - Pulverulentum. 15 cts.
- - Rhodophyllum. 25 cts.
- - Rhomboidèhum. 25 cts.
- - Sanctæ Cathe[rınæ. 50 cts.
- - Wiegandii. 15 cts.
- Aspidium Tsussinæcum. 10 cts.
- Alsophila Australis. 15 cts. and 25 cts.
- Asplenium Belangeri. 15 cts. and 25 cts.
- - Bulbinum. 15 cts. and 25 cts.
- - Nidus Avis (Bird's Nest). 50 cts.
- - O b tu siobium. 25 cts.
- Blechnum Brasilienæ. 18 cts.
- - Prinçeps. 50 cts., $1.00, and $1.50.
- - Fortunéi. 15 cts.
- Davallia Fijienæ Plmmosa. 15 cts. and 25 cts.
- - Fijienæe Majus. 15 cts. and 25 cts.
- - Mooreana. 50 cts.
- - Ornata. 20 cts.
- - Pentaphylla. 15 cts.
- - Stricta. 10, 15 and 25 cts.
- Dicksonia Antarctica. 28 cts.

Collections of Ferns.
26 varieties of Adiantum or Maiden Hairs, $4.00.
12 varieties, suitable for filling Fern Dishes, $1.00.

The entire collection offered on this page for $10.00.
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 flowers, size of truss, purity of color, habit of plant and general excellence, and especially recommend them for the embellishment of the conservatory and winter garden.

**SIX BEST DOUBLES.**
- Eutalie. Bright salmon; beautiful.
- Jean Vlaud. Bright rosy pink with white blotch.
- L. Constable. Attractive, bright rose color.
- N. Canovas. Dark scarlet, shaded crimson.
- Lime. Goyeux. Light rosy pink, large white blotch in centre.

Each: 15 cts.; the set of six for 75 cts.

**SIX BEST SINGLES.**
- Crabbie. Pretty shade of cerise.
- Gertrude Pearson. Pure rose pink, with white blotch on two upper petals.
- Jacquerie. Dark crimson-scarlet.
- J. M. Barrie. Bright cerise; large size.
- Puritan. White ground shaded salmon, deepening to a distinct ring around centre.
- Snowdrop. Finest single white.

Each: 15 cts.; the set of six for 75 cts.

**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, deliciously scented. 15 cts. each.
- Grand Duke. Large, double white, imbricated flowers; fragrant. 25 cts. each.
- Cape Jessamine. See Gardenia Florida offered on this page.

**LAPAGERIA.**
Extremely beautiful, ornamental greenhouse climber, producing numerous fine, large, bell-shaped, waxy flowers of great substance, lasting a long time in bloom.
- Rosa. Rose-crimson. $2.00 each. Alba. Pure waxy white. $3.00 each.

**LINUM.**
- Trilignum. 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.
MARANTA.
Valuable decorative stove plants, remarkable for the richness and beauty of their foliage.

Amabilis. 25 cts. each.
Aurea Striata. 50 cts. each.
Bella. 25 cts. each.
Goveiana. 25 cts. each.
Lietzel. 25 cts. each.
Makoyana. $1.00 each.
Masangeana. 25 cts. each.
Picta. 50 cts. each.
Rosea lineata. 75 cts. each.
Zebrina. 50 cts. each.

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

NEPHITYTIS PICTURATA.
An interesting ornamental stove plant, requiring a moist atmosphere; dark green, pointed, heart-shaped foliage, with fern-like variegations in silvery white. $1.50 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.

PANDANUS (Screw Pine).
Utilis. This is one of the most useful of our ornamental foliage plants; excellent for the centre of vases and baskets.

3-inch pot, 8 inches high. $1.00 each.
4 " " 12 " " 2.00 each.
5 " " 18 " " 3.00 each.
6 " " 24 " " 50 each.

Veltchl. 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.

4-inch pot, 12 inches high. $1.00 each.
5 " " 15 " " 2.50 each.
6 " " 18 " " 4.00 each.

Specimen plants, $5.00 to $10.00 each.

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; $1.50 per dozen.

Carnea. Similar to the above in general habit, but with delicately flesh-colored flowers. 15 cts. each; $1.50 per dozen.

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

PEPEROMIA.
Macculosa. 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 new and 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.

SANSEVIERIA ZEYLANICA.
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.

SCHISMATOGLOTTIS PICTA.
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 doz.; $3.00 per 10.

SMILAX.
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 doz.; $3.00 per 10.

SPHÆROGYNE LATIFOLIA.
A magnificent hot-house decorative plant, with large, bold, dark-green foliage from 12 to 16 inches long and 8 to 10 inches wide; a striking exhibition plant. $1.00 and $1.50 each.

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, $1.50 each.

Statice Macrophyllea Cœrulea.
A desirable plant for the window garden, bearing at various seasons slowly spreading heads of small, deep blue flowers. 25 cts. 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. A most desirable everblooming plant, with pure white flowers, produced in sprays, the individual blooms resembling a Sweet Pea. Its easy culture, freedom of bloom, and the grace and beauty of the flower and plant make it popular.

Rosea. A pink-flowered variety; very pretty.

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.

The heights given are from top of pot to top of plant.}

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 which 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 doz.; $12.00 per 100.

VRIESEA.

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.

ARECA LUTESCEES.

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

Chamaerops Excelsa.

A comparatively hardy species of Fan Palm, withstanding several degrees of frost without injury. We offer large plants in 8-inch pots, 30 inches high, $2.00 each.

Chamaerops 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, 18 inches high. $2.00 each.

Cocos Bonetti.

We offer a few specimens plants of this rare variety, which for outdoor decoration is without doubt the best Palm now in cultivation, being harder than the Phoenix, which it somewhat resembles in general appearance, but is more graceful.

Elaeis Guineensis (The Oil Palm).

A beautiful species, with dark green pinnate foliage; of rapid and easy growth. 3-inch pots, 10 inches high, 50 cts. each.

Geonoma Gracilis.

An elegant dwarf-growing species, with finely-feathered foliage; similar to Cocos Weddeliana. 3-inch pots, 10 inches high, 35 cts. each.

KENTIAS.

The Kentias, both Belmoreana and Forsteriana, are the hardiest in cultivation, and give better satisfaction as a house plant 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 a Kentia. The two varieties are of similar appearance, the former being of the more spreading, and the latter is of stronger growth with broader, heavier foliage. We also offer several of the rarer varieties of this beautiful genus.

<table>
<thead>
<tr>
<th>KENTIA BELMOREANA.</th>
<th>KENTIA FORSTERIANA.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SIZE OF POTS.</strong></td>
<td><strong>SIZE OF POTS.</strong></td>
</tr>
<tr>
<td><strong>NO. OF LEAVES.</strong></td>
<td><strong>NO. OF LEAVES.</strong></td>
</tr>
<tr>
<td><strong>HEIGHT IN INCHES.</strong></td>
<td><strong>HEIGHT IN INCHES.</strong></td>
</tr>
<tr>
<td><strong>EACH.</strong></td>
<td><strong>EACH.</strong></td>
</tr>
<tr>
<td>3-in., 4 to 5</td>
<td>6-in., 6</td>
</tr>
<tr>
<td>4-in., 5 to 6</td>
<td>6 to 7</td>
</tr>
<tr>
<td>5-in., 6</td>
<td>7 to 8</td>
</tr>
<tr>
<td>6-in., 7 to 8</td>
<td>8 to 10</td>
</tr>
<tr>
<td>8-in., 8 to 11</td>
<td>10 to 12</td>
</tr>
<tr>
<td><strong>NO. OF LEAVES.</strong></td>
<td><strong>NO. OF LEAVES.</strong></td>
</tr>
<tr>
<td><strong>HEIGHT IN INCHES.</strong></td>
<td><strong>HEIGHT IN INCHES.</strong></td>
</tr>
<tr>
<td><strong>EACH.</strong></td>
<td><strong>EACH.</strong></td>
</tr>
<tr>
<td>3-in., 3 to 4</td>
<td>6-in., 6</td>
</tr>
<tr>
<td>4-in., 4 to 5</td>
<td>6 to 7</td>
</tr>
<tr>
<td>5-in., 5</td>
<td>7 to 8</td>
</tr>
<tr>
<td>6-in., 6</td>
<td>8 to 10</td>
</tr>
<tr>
<td>8-in., 8 to 11</td>
<td>10 to 12</td>
</tr>
</tbody>
</table>

**KENTIA BELMOREANA.**

- **Specimen plants in tubs, $15.00, $20.00, $25.00 and $30.00 each.**

**KENTIA FORSTERIANA.**

- **A rare species, with dark green foliage, which is unequally toothed at the ends; an elegant and distinct species, 34-inch pots, 12 inches high, 75 cts. each; 5-inch pots, 20 to 24 inches high, $1.50 each.**

**KENTIA SANDERIANA.**

- A new and rare Palm of elegant and graceful habit, with slender narrow pinnae in gracefully arching leaves. 5-inch pots, 15 inches high, $3.00; good young plants, 3-inch pots, 50 cts. 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 4-inch pots, 4 to 5 leaves, 8 inches high, 75 cts.

**MARTINEZIA CARVOT/EFOLIA.**

- A scarce stove Palm with pinnate foliage, coarsely toothed on the edge and dark green on both sides. The stems are thickly set with spines. 4-inch pots, 12 inches high, $2.50 each.

**Latania Borbonica.**

- **(Chinese Fan Palm.)**
- This popular variety is too well known to require description.
- **POTS. LEAVES. HEIGHT. EACH.**
- 3-in., 4 to 5 12 in. $0.25
- 4-in., 5 to 6 15 " 50
- 5-in., 6 to 7 18 " 75
- 6-in., 7 to 8 21 " 100

**PHŒNIX CANARIENSIS.**

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

**PHŒNIX RUPICOLA.**

- This is one of the most graceful among the smaller Palms, with widespread, arching, pinnate leaves, broadly lance-shaped in outline, with long, narrow pinnae. Good strong young plants, in 4-inch pots, 50 cts. each.

**PTYCHOSPERMA ALEXANDRE.**

- 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.

**THRINAX PARVIFLORA.**

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

**SPECIAL OFFER.—We will send a thrifty young plant each of Areca Lutescens, Kentia Belmoreana, Kentia Forsteriana, Latania Borbonica and Cocos Weddeliana, as shown in illustration on page 36, prepaid, to any address in the United States for $1.00.**
### OLD-FASHIONED HARDY PERENNIAL PLANTS.

Varieties Suitable for Autumn Planting.

We offer on the following five pages an abridged list of such varieties which years of experience have proven to be a success when planted in the autumn. Many important 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, and refer to pages 158 to 186 of our Garden Calendar for 1902 for a complete list and full descriptions.

<table>
<thead>
<tr>
<th><strong>Achillea</strong> (Millefoil or Yarrow).</th>
<th><strong>Armeria Maritima</strong> (Thrift or Sea Pink).</th>
<th>A neat and compact evergreen plant with bright rosy pink flowers in summer; 1 ft</th>
<th>$0.15</th>
<th>$1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Patarica</em> fl. pl. “The Pearl.” Pure white; flowers all summer; 2 ft</td>
<td><em>Formosa Alba</em>. Pure white; 8 inches</td>
<td>...</td>
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</tr>
<tr>
<td><em>Filippendula</em> (Noble Yarrow). Large corymb; golden-yellow; flowers in July; 2 ft</td>
<td><em>Arctea</em> Arborea (Old Man, or Southernrod). Fine dark green foliage, with pleasant aromatic odor; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Filipendula Roseum</em> (Rosy Millefoil). Rosy pink, in dense heads all summer; 18 inches</td>
<td><em>Purshiana</em>. A fine white-foliaged variety, suitable for edging</td>
<td>...</td>
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</tr>
<tr>
<td><em>Tomentosa</em> (Woody Yarrow). Bright yellow blossoms; June; 12 inches</td>
<td><em>Stellaria</em> (Old-fashioned, or Star-wort). Scarlet spurs; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Eupatorium</em> (Feverfew). Brilliant yellow; July to September; 4 to 6 ft</td>
<td><em>Asclepasia Tuberosa</em> (Butterfly Weed). Compact umbels of brilliant orange-colored flowers; July to September; 2 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Adonis Pyrenaea</em>. Orange-yellow; May</td>
<td><em>Achillea</em> (Millefoil or Yarrow).</td>
<td>A compact grower, with pure white flowers; October; 2 ft</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td><em>Vernalis</em> (Ox-eye). One of the earliest spring flowers; large yellow blossoms</td>
<td><em>Achillea</em> (Millefoil or Yarrow).</td>
<td>A hybrid of “Cœrulea,” mixed colors; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Aconitum</em> (Monkshood, or Helmet Flower).</td>
<td><em>Achillea</em> (Millefoil or Yarrow).</td>
<td>A compact growing plant, of creeping habit; fine for border</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td><em>Barbatum</em>. Cream-colored; July; 2 ft</td>
<td><em>Amsonia Tabernaemontana</em>. Shrub-like, with narrow leaves and bright scarlet berries, in long, dense spikes; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Napellus</em>. Large, dark-blue; Aug. to Sep.; 2 ft</td>
<td><em>Asphodelus</em> (Yellow Asphodel). Bright yellow flowers in early spring; 1 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Uncinatum</em>. Deep purple; June and July; 2 ft</td>
<td><em>Formosissima</em>. Deep lilac, shaded purple; September to October; 4 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Fischeri</em>. Very large pale-blue flowers in September and October; 2 ft</td>
<td><em>Astræa</em> Elegans. Very large light blue flowers; September to October; 1 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Actaea</em> (Baneberry).</td>
<td><em>Amethystinus</em>. Lovely amethyst-blue flowers; September and October; 3 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Spicata Alba</em>. White flowers and pure white berries on stems; 2 ft</td>
<td><em>Datschii</em>. Feathery sprays of pure white; a late flowering variety; 3 ft</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td><em>Spicata Rubra</em>. Scarlet flowers and bright scarlet berries, in long, dense spikes; 2 ft</td>
<td><em>Grandiflorus</em>. The true blue Rocky Mountain Cœrulea, one of the finest of all; flowers of a lovely violet-blue; the latest flowering variety in cultivation; 2 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Saxatile Compactus</em> (Basket of Gold, or Gold Tuft). Variable for rockery or border, bright yellow flowers in early summer; 2 ft</td>
<td><em>Formosissima</em>. Deep lilac, shaded purple; September to October; 4 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Alyssum</em> n.</td>
<td><em>Amsinckia Divaricata</em>. Small, white flowers; Oct.</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td><em>Coronaria</em>. Bright crimson flowers and silvery white foliage; 3 ft</td>
<td><em>Levis</em>. Light blue; Sept. and Oct.; 4 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Coronaria</em>. Bright crimson flowers and silvery white foliage; 3 ft</td>
<td><em>Lady Trevelyan</em>. Fine large, pure white; September; 3 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Flos Jovis</em> (Flower of Jove). Deep pink flowers and white foliage; June and July; 1 ft</td>
<td><em>Novea Anglica</em>. Large bush-purple, with yellow center; September and October; 4 ft</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td><em>Saxatile Compactus</em> (Basket of Gold, or Gold Tuft). Variable for rockery or border, bright yellow flowers in early summer; 2 ft</td>
<td><em>Novea Anglica Rubra</em>. Bright rose-colored; September and October; 4 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Albiflora</em> Alba (Rock Cress). Most desirable for rockery, pure white flowers in early spring.</td>
<td><em>Robert Parker</em>. Beautiful lavender blue, with yellow center; Sept. and Oct.; 1 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Alpina</em> Flore-Plena. A distinct and double flowering type of the above.</td>
<td><em>Snowflake</em>. A compact grower, with white flowers; October; 2 ft</td>
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<td>...</td>
</tr>
<tr>
<td><em>Aquilegia</em> (Columbine).</td>
<td><em>Snowflake</em>. A compact grower, with white flowers; October; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Ceanothus</em> (Mastic). The beautiful golden-spurred “Columbine.” Flowers golden yellow; 2 ft</td>
<td><em>White Queen</em>. Large white variety, of bold habit; September and October; 4 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Chrysanthemum</em> (Columbine).</td>
<td><em>Baptisia Australis</em> (False Indigo). Large spikes of dark blue; June and July; 2 ft</td>
<td>...</td>
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</tr>
<tr>
<td><em>Cineraria</em> (Sea Lavatera). A noble perennial with beautiful foliage and pure white flowers; July and August; 6 to 8 ft</td>
<td><em>Tinctoria</em>. Bright yellow spikes; June and July; 2 to 3 ft</td>
<td>...</td>
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<tr>
<td><em>Eupatorium</em> (Feverfew). A fine plant for rockery or border; large white flowers in August; 1 ft</td>
<td><em>Bocconia Cordata</em> (Plume Poppy, or Tree Celandine). A noble perennial with beautiful leaves and white flowers; June and July; 15 inches</td>
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<td>...</td>
</tr>
<tr>
<td><em>Sylvestris</em> (Star-wort). The true blue Rocky Mountain Cœrulea, one of the finest of all; flowers of a lovely violet-blue; the latest flowering variety in cultivation; 2 ft</td>
<td><em>Boltonia Asteroides</em> (False Chamomile). One of the showiest of our native perennials, with white Aster-like flowers; Oct.-Nov.</td>
<td>...</td>
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</tr>
<tr>
<td><em>Floribunda</em> Amethystina. Very large, light blue; Sept. and Oct.; 4 ft</td>
<td><em>Latisquama</em>. Flowers of bright pink, tinged with lavender, in great profusion during late summer; 5 to 6 ft</td>
<td>...</td>
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<td>...</td>
</tr>
<tr>
<td><em>Aquilegia</em> Flore-Plena. A distinct and double flowering type of the above.</td>
<td><em>Callirhoe Inclusa</em> (Star-wort). Light-blue flowers during the summer; 12 to 18 in.</td>
<td>...</td>
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</tr>
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</tr>
</tbody>
</table>
**Dreer's Autumn Catalogue, 1902.**

### HARDY PERENNIALS—Continued.

<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Description</th>
<th>Each</th>
<th>Doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Catananche Alliariaefolia</em></td>
<td>Nodding white flowers in June and July.</td>
<td>$0.15</td>
<td>$1.50</td>
</tr>
<tr>
<td><em>Backhousei</em></td>
<td>Of strong and vigorous habit, with large white flowers; July and Aug.; 8 ft.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Carpatica</em></td>
<td>(Carpactus Harvartii). A neat, compact, low-growing species, about 8 inches high; two colors, blue and white.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Celtidioidea</em></td>
<td>A tall-growing variety, with broad, bell-shaped flowers; July to Sept.; 4 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Gloriosa Alba</em></td>
<td>A white-flowered form.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Grossekh</em></td>
<td>Erect habit, dark blue flowers in July and Aug.; 3 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Latifolia</em></td>
<td>Large, showy heads of deep blue in June and July; 2 ft.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Punctata</em></td>
<td>Nodding cylindrical, white flowers, spotted with purplish-rose, entirely distinct; May and June; 1 ft.</td>
<td>35</td>
<td>350</td>
</tr>
<tr>
<td><em>Rotundifolia</em></td>
<td>(Blue Bell or Bare Bell). The true blue-bell, with beautiful clear-blue flowers; June to August; 1 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Trachelium</em></td>
<td>(Coventry Bells). Large clusters of deep blue; July and Aug.; 4 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Cardamine Pratensis Plena</em></td>
<td>(Cuckoo flower).</td>
<td>20</td>
<td>25</td>
</tr>
<tr>
<td><em>Centaura Globiflora</em></td>
<td>Silvery-thistle-like heads of yellow flowers; July to Sept.; 3 to 4 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Hirta Negra Variegata</em></td>
<td>(Variegated Button). Variegated green and gold foliage, purple flowers; July to Aug.; 2 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Montana Rubra</em></td>
<td>(Common Flax). Large purple-red; July and Aug.; 1 to 2 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Montana, &quot;Lady Hastings&quot;</em></td>
<td>Soft rose-colored flowers; 1 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Caryopteris</em></td>
<td>(Blue Spina). Dense spikes of double lavender-colored flowers in May and June.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Cassia Marilandica</em></td>
<td>(American Senna). Large clusters of light yellow; June to Sept.; 4 ft.</td>
<td>20</td>
<td>25</td>
</tr>
<tr>
<td><em>Centaurea Glandulosa</em></td>
<td>Silvery-thistle-like heads of yellow flowers; July to Sept.; 3 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Echinops Ruthenicus</em></td>
<td>(Globe Thistle). Showy, some thistle-like foliage, with metallic-blue faces; July and July; 3 ft.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Digitalis</em></td>
<td>(Hardy Larkspurs).</td>
<td>35</td>
<td>350</td>
</tr>
<tr>
<td><em>Dianthus Barbatus</em></td>
<td>(Sweet William). An old garden favorite; mixed colors.</td>
<td>10</td>
<td>100</td>
</tr>
<tr>
<td><em>Deltoides</em></td>
<td>(Mole's Pink). A charming creeping variety, deep red, crimson-eyed; flowers in May and June.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Euphorbia Corollata</em></td>
<td>Dark-yellow flowers in May and June.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Gloxinia</em></td>
<td>The popular variety, ranging in color from pure white to deep pink; June and July; 3 ft.</td>
<td>15</td>
<td>50</td>
</tr>
<tr>
<td><em>Delphinium</em></td>
<td>(Eggflower). Tall-growing variety, deep red, crimson-eyed; flowers from June to September; 8 to 10 ft.</td>
<td>20</td>
<td>200</td>
</tr>
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<td><em>Erysimum</em></td>
<td>(Sea Holly). Large orange-yellow flowers, 4 inches in diameter in spring; 2 ft.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Draca Androsacea</em></td>
<td>(Wild Grass). Dwarf-growing rock plant, with yellow flowers in early spring.</td>
<td>15</td>
<td>100</td>
</tr>
<tr>
<td><em>Echinocephalus</em></td>
<td>(Golden Thistle). Handsome thistle-like foliage, with metallic-blue flowers in August; 4 ft.</td>
<td>20</td>
<td>200</td>
</tr>
<tr>
<td><em>Eupatorium</em></td>
<td>(Eggflower). Tall-growing variety, deep red, crimson-eyed; flowers from June to September; 8 to 10 ft.</td>
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</tr>
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<td>(Hardy Larkspurs).</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Lilac</em></td>
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<td>15</td>
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</tr>
<tr>
<td><em>Niveum</em></td>
<td>Dwarf, late-flowering white.</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td><em>Sulphureum</em></td>
<td>Light yellow; 1 ft.</td>
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Hepatica Angulosa (Liver-leaf). Earliest of Helianthus (Hardy Sunflowers).}

Sneeze-wort.}

Helenium Autumale Superba Qypsophila Paniculata}

{Baby's Breath). or {Nepeta Variegated Groundsel, Olechoma, Heliopsis {Orange Sunflower). Qalllardia One {Blanket Flower). Grandiflora


Lamium Purpureum Variegatum (Drood Nettle). Creeping habit, small pink flowers in summer.

Lavendula Vera (Lavender). Immense heads of vermilion-scarlet; July to September; 2 to 3 ft. Chalcedonica (Matteus Orme). Large flowered form of the above.

Chalcedonica Alba. White. Chalcedonica Carnea. A pale pink variety

Sempervirens Plenissima. Tender rose color; all spring and summer; 1 ft. Vespertina Double White. Double white flowers; entire summer; 18 in. Viscaria Double Red (Ragged Robin). Creeping evergreen, with fragrant double red flowers in spring; 2 ft. Lysimachia Ciliata (Fringed Loose-stirfe). Lemon-yellow flowers in July; 2 ft.

Lychnis Chalcedonica Fl. Pl. (Jerusalem Cross). Immense heads of vermilion-scarlet; July to September; 2 to 3 ft.

Clethroides (Loose-stirfe). Dense spikes of pure white; June and July; 2 ft.

Nummularia (Creeping Jenny, or Moneywort). Creeping variety, valuable in shade.

Lythrum Roseum Superbum (Rose Loose-stirfe). Large spikes of rose-colored blossoms; July to September; 3 to 4 ft.


Mertensia Virginica (Blue Bells). Drooping panicles of light blue in early spring; 1 ft.

Nemada Didyma (Osego Tea). Bright scarlet spikes; June and July; 2 to 3 ft.

Didyma Rosae (Bee Balm). Rose-colored.

Didyma Splendens. Intense, rich crimson-scarlet; an early variety; 3 ft.

Fistulosa Alba (Wild Bergamot). A showy white-flowered variety; July; 3 ft.

Fistulosa Purpurea. Dark purple.

Myositis (Forget-me-not). Palustris Semperflorens. An everblooming variety, very useful.

Alpestris Robusta Grandiflora. The large spring-flowering Forget-me-not.

Nepeta Mussini. Pale blue; July; 3 ft.

Omphalodes Longiflora. Handsome blue flowers in June and July; dwarf.

Orobus Lathyroides. (Bitter Vetch). Bright blue pea-shaped flowers; June and July; 1 ft. Each Doz.

Hesperis Matronalis (Rocket). Terminal spikes of pink in June and July; 3 to 4 ft.

Heuchera Sanguinea (Alum Root). Dwarf and compact habit; flowers brilliant crimson; June to August.

Alba. White-flowered type of above.

Hibiscus Militaris (Half-starved Rose Mallow). Flesh-pink flowers; summer; 4 ft.

Helenium Autumale Superba Qypsophila Paniculata

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### HARDY PERENNIALS—Continued.

<table>
<thead>
<tr>
<th><strong>Phlox</strong></th>
<th><strong>EACH</strong></th>
<th><strong>DOZ.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gnorthera (Evening Primrose)</td>
<td>15</td>
<td>1.50</td>
</tr>
<tr>
<td>Fraser</td>
<td>Rich yellow; June to Sept.; 1 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Missourienss</td>
<td>Very large pure yellow flowers; June to Sept.; 1 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Pilgrim</td>
<td>Large clusters of bright yellow from June to Sept.; 2 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Speciosa</td>
<td>A rare pure white variety; flowers all summer; 1 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Pachysandra Terminalis, Valuable foliage plant; white flowers; May and June; 1 ft.</td>
<td>15</td>
<td>1.50</td>
</tr>
<tr>
<td>Peonies</td>
<td>See pages 24 and 25.</td>
<td></td>
</tr>
<tr>
<td>Papaver Orientale (Oriental Poppy)</td>
<td>Flowers of immense size and gorgeous colors; 2 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Nudicaulis</td>
<td>Fine white flowers and cup-shaped flowers of various colors; all season; 1 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Pardanthus Sinensis (Blackberry Lily)</td>
<td>Lilac-like flowers of bright orange color; July and August; 2 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Pentstemon (Beard-tongue)</td>
<td>Bright scarlet spikes; June to Aug.; 3 to 4 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Ceruleum</td>
<td>Dwarf, sky blue; June and July.</td>
<td>15</td>
</tr>
<tr>
<td>Digitalis</td>
<td>Spikes of rosy purple in August and September; 2 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Ovata</td>
<td>Purplish-blue flowers; Junes and July; 15 inches</td>
<td>15</td>
</tr>
<tr>
<td>Physosiega (False Dragon Head)</td>
<td>Long, beautiful spikes of bright, soft pink flowers in midsummer; 3 to 4 ft.</td>
<td>15</td>
</tr>
<tr>
<td>Virginica</td>
<td>Pure white variety.</td>
<td>15</td>
</tr>
</tbody>
</table>

**Hardy Phlox**

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.

- **Aquilon** | Carminose - rose, shaded salmon, crimson eye. | 15 | 1.50 |
- **Bridesmaid** | Pure white, large crimson centre. | 15 | 1.50 |
- **Beranger** | White suffused with pink, rose-lilac eye. | 15 | 1.50 |
- **Boule de Feu** | Bright scarlet, overlaid with salmon. | 15 | 1.50 |
- **Chama Blanche** | Fine rich purplish crimson. | 15 | 1.50 |
- **Duquesclina** | White, with dark crimson centre. | 15 | 1.50 |
- **Eclairreur** | Purplish crimson, with white halo. | 15 | 1.50 |
- **Etoile du Nord** | Pure white, large crimson eye. | 15 | 1.50 |
- **Frau Dora Umgeller** | Very rich deep rose. | 15 | 1.50 |
- **Henry Murgor** | Pure white, with bright rose eye. | 15 | 1.50 |
- **Jeanne d’Arc** | A late flowering pure white. | 15 | 1.50 |
- **Jocelyn** | Dwarf, bright salmon-red. | 15 | 1.50 |
- **Lilioput** | Bright magenta, with crimson eye. | 15 | 1.50 |
- **Matador** | Orange-scarlet, cherry-red eye. | 15 | 1.50 |
- **Mollere** | Salmon rose, deep rose eye. | 15 | 1.50 |
- **Michael Cervantes** | Pure white, distinct red eye. | 15 | 1.50 |
- **Oreille** | Rosy magenta, with crimson eye; dwarf. | 15 | 1.50 |
- **Prof. Schien** | Salmon rose, with carmine eye. | 15 | 1.50 |
- **Pantheon** | Deep salmon rose; very fine. | 15 | 1.50 |
- **Peachbloom** | Delicate pink, with white markings. | 15 | 1.50 |
- **Semirams** | Purplish magenta. | 15 | 1.50 |
- **Sunsun** | Deep salmon-pink, with deep rose eye. | 15 | 1.50 |
- **Thebe** | Deep salmon-red, with crimson eye; dwarf and free. | 15 | 1.50 |
- **Phlox Subulata (Moss or Mountain Pink)** | An evergreen low-growing, early spring-flowering type. We offer the following six varieties: | 15 | 1.50 |
  - **Alba** | Pure white. | 15 | 1.50 |
  - **Atropurpurea** | Purplish rose. | 15 | 1.50 |
  - **Lilacina** | Light lilac. | 15 | 1.50 |
  - **Nelson** | Pure white. | 15 | 1.50 |
  - **Rosa** | Bright rose. | 15 | 1.50 |
  - **The Bride** | Pure white, with rose eye. | 15 | 1.50 |
- **Phlox Amena, Dwarf compact species** | Each Doz. covered with bright pink flowers in spring. | 15 | 1.50 |
- **Divaricata Canadensis** | Best of our native species, bright lilac; April and May; 1 ft. | 15 | 1.50 |

**Pinks, Hardy Garden**

The old-fashioned clove-scented June Pink; 6 choice varieties, viz.: $0.15 $1.50

- **Comet** | Bright rosy-crimson. | 15 | 1.50 |
- **Delicata** | Soft, pleasing, delicate rose. | 15 | 1.50 |
- **Her Majesty** | Purest white, large flower. | 15 | 1.50 |
- **Homer** | Rich rosy-red, dark centre. | 15 | 1.50 |
- **Juliette** | White, laced crimson. | 15 | 1.50 |
- **Sparkler** | Beautiful rose-pink. | 15 | 1.50 |

**Plumbago Larpent (Leadwort)**

A valuable dwarf plant, deep blue flowers during summer and fall. | 15 | 1.50 |

**Polenonium (Jacob’s Ladder)**

- **Ceruleum** | Terminal spikes of deep blue; June and July; 1 ft. | 15 | 1.50 |
- **Ceruleum Album** | A white-flowered form. | 15 | 1.50 |
- **Richardswold** | A later-flowering variety, sky-blue; 1 ft. | 15 | 1.50 |

**Polygonum Cuspidatum (Giant Knot-weed)**

A striking species, with long white clusters in August and September; 5 to 7 ft. | 15 | 1.50 |

**Potentilla Formosa (Cinquefoil)**

- **Showy red flowers in July; 18 in.** | 15 | 1.50 |
- **Hopwoodiana** | Deep rose shading to white; June and July; 18 in. | 15 | 1.50 |
- **Phenic** | Scarlet, marked with yellow. | 15 | 1.50 |

**Primula (Primrose)**

- **Capitata** | Dense round heads of deep violet-blue in spring. | 15 | 1.50 |
- **Veris (English Primrose)** | Embracing a wide range of colors in early spring. | 15 | 1.50 |
- **Veris Superba** | Immense size, of pure yellow color and strong habit. | 15 | 1.50 |
- **Vulturis (English Primrose)** | An old favorite, bright canary-yellow in early spring. | 15 | 1.50 |
- **Pulmonaria Saccharata Maculata (Lungwort)** | Beautiful foliage plant, with spikes of pink in June and July. | 35 | 3.50 |

**Pyrethrum Hybridum Fl. Pl.**

- **Aphrodite** | A fine double pure white. | 30 | 3.00 |
- **King Oscar** | Double purplish-carmine. | 30 | 3.00 |
- **Marquis of Salisbury** | Deep double pink. | 30 | 3.00 |
- **Niveum Plena** | Double cream-white. | 30 | 3.00 |
- **Single Varieties** | In choice mixture. | 15 | 1.50 |
- **Uliginosum (Giant Daisy)** | Large white Daisy-like flowers; July to Sept. 4 ft. | 15 | 1.50 |
<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Description</th>
<th>Price 1</th>
<th>Price 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scutellaria A  pretty</td>
<td>Alpina Qalacifolia. Handsome dwarf evergreen plant</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Sedum (Stone-crop)</td>
<td>A flowering ground cover with green or white flowers</td>
<td>10 1.00</td>
<td>10 1.00</td>
</tr>
<tr>
<td>Santolina Chamaecyparissus</td>
<td>Lavender Cotton. A dwarf perennial with lavender flowers</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Saxifraga Crassifolia (Meager's)</td>
<td>Handsome perennial with a range of purple and pink flowers</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
<tr>
<td>Scabiosa Caucasia</td>
<td>Creeping perennial with violet-blue flowers</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
<tr>
<td>Causica Alba</td>
<td>A white or yellow flower</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
<tr>
<td>Scutellaria Alpina (Skull-cap)</td>
<td>A pretty trailing plant</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Sedum Acre (Golden Moss)</td>
<td>Creeping, yellow foliage and flowers</td>
<td>10 1.00</td>
<td>10 1.00</td>
</tr>
<tr>
<td>Album</td>
<td>Creeping, green foliage and white flowers</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Thaxium Atropurpureum, Upright</td>
<td>Habit, metallic-brown foliage, reddish flowers</td>
<td>15 1.50</td>
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<tr>
<td>Pulchellum (Bird's-foot Stone-crop)</td>
<td>Creeping, foliage green or white, reddish purple</td>
<td>15 1.50</td>
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</tr>
<tr>
<td>Sexangulare</td>
<td>Creeping, green foliage, yellow flowers</td>
<td>15 1.50</td>
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<tr>
<td>Spectable (Brilliant Stone-crop)</td>
<td>Erect habit, broad green foliage and immense rose-colored flowers in late fall</td>
<td>15 1.50</td>
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<tr>
<td>Shortia Galacifolia</td>
<td>Handsome dwarf evergreen plant with bright white flowers in early spring</td>
<td>25 2.50</td>
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</tr>
<tr>
<td>Solidago Canadensis (Golden-roof)</td>
<td>Golden-yellow flowers in fall; 3 to 4 ft.</td>
<td>10 1.00</td>
<td>10 1.00</td>
</tr>
<tr>
<td>Stachys A (Woundwort)</td>
<td>Betonica Rosea (Betony), spikes of rose-pink blossoms; June and July</td>
<td>15 1.50</td>
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</tr>
<tr>
<td>Grandiflora Superba</td>
<td>A fine rock plant, with bright blue flowers in early spring</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
<tr>
<td>Staticia (Sea Lavendar)</td>
<td>Leathery foliage and immense panicles of minute flowers; we offer 4 varieties as under; 15 to 18 inches</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Humelini</td>
<td>Violet-blue.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Incana</td>
<td>Bright red.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Limatia</td>
<td>Immeasurable size, own deep blue.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Tartarica</td>
<td>Bright ruby-red.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Symphandra Hoffmann</td>
<td>Drooping bell-shaped white flowers in August; 2 ft.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Pendula</td>
<td>Creamy white spikes; July and August; 3 ft.</td>
<td>15 1.50</td>
<td>15 1.50</td>
</tr>
<tr>
<td>Thalictrum (Meadow Rue)</td>
<td>Yellow flowers and fern-like foliage; spring; 2 ft.</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
<tr>
<td>Anemonoides (Rue Amone)</td>
<td>Umbels of pink and white in spring; dwarf</td>
<td>25 2.50</td>
<td>25 2.50</td>
</tr>
</tbody>
</table>
**CHOICE HARDY SHRUBS.**

We can furnish nice plants of the following after the first sharp frost which usually comes early in October. For full descriptions see pages 187 to 191 of our Garden Calendar for 1902.

<table>
<thead>
<tr>
<th>Each.</th>
<th>Doz.</th>
</tr>
</thead>
</table>
| **Althea (Rose of Sharon).** 8 distinct double-flowering varieties. Pure white, purple, red, rose, lilac, white, with carmine eye and varie-
| $0.25 | $2.50 |
| **Amphora Fruticosa (False Indigo).** Indigo-
| 25 | 2.50 |
| **Aralia Spinosa (Hercules Club, or Devil's
tail). White flowers; August...**
| 50 | 5.00 |
| **Andromeda Mariana (Lily of the Valley
tree). Waxy white flowers; June...**
| 50 | 5.00 |
| **Baccharis Hallimifolia (Groundsel Tree).**
| 25 | 2.50 |
| **Berberis Thunbergii (Japanese Barberry).**
| 25 | 2.50 |
| **Berberis Vulgaris Purpurea (Purple Bar-

| **Hydrangea Paniculata Grandiflora (Hardy
dsteder).**
| $0.25 | $2.50 |
| **Itea Virginica.** Fragrant pure white flowers;
| 25 | 2.50 |
| **Lonicer Frangrantissima (Fragrant Upright
dustry).**
| 25 | 2.50 |
| **Tartarica (Tartarian Honeysuckle).**
| 25 | 2.50 |
| **Tartarica Alba (White Tartarian Hone-
yucumber).**
| 25 | 2.50 |
| **Magnolia Lauta (Native Swamp Magnolia).**
| 75 | 7.50 |
| **Purpurea (Purple Magnolia).**
| 50 | 5.00 |
| **Philadelphus Grandiflorus (Large Flowered
d Orange).**
| 25 | 2.50 |
| **Coronarius Fl. Pl. (Orange).**
| 25 | 2.50 |
| **Pyrus Japonica (Japan Quince).**
| 25 | 2.50 |
| **Rhus Cotinus (Purple Fringe, or Smoke Tree).**
| 25 | 2.50 |
| **Rubus Deliciousus (Flowering Thimble Berry).**
| 35 | 3.50 |
| **Sambucus Nigra Aurea (Golden Elder).**
| 25 | 2.50 |
| **Spiraea Anthony Waterer.** Rosy crimson;
| 25 | 2.50 |
| **Spiraea (Indian Currant).** Bright
| 25 | 2.50 |
| **Sorbus_interpicta (Double Flowered Snowball).**
| 25 | 2.50 |
| **Staphylea Colchica.** Large white flowers;
| 50 | 5.00 |
| **Symphoricarpos Racemosa Alba (Snow-
| 25 | 2.50 |
| **Lilium Syringa Vulgaris Alba.** Common white.
| 25 | 2.50 |
| **La Tour d'Auvergne.** New double purple.
| 50 | 5.00 |
| **Leon Simon.** New double bluish crimson.
| 50 | 5.00 |
| **Mme. Casimir Perier.** New double white.
| 50 | 5.00 |
| **Mme. Lemoine.** Large new double white.
| 50 | 5.00 |
| **Michael Buchner.** New large double pale
| 50 | 5.00 |
| **Pres. Prey.** New deep double lilac.
| 50 | 5.00 |
| **Virginita.** New double tender rose.
| 50 | 5.00 |
| **Wigelia Amabilis.** Bright pink.
| 25 | 2.50 |
| **Coccinea.** Rosy crimson.
| 25 | 2.50 |
| **Candida.** Pure white.
| 25 | 2.50 |
| **Eva Rathke.** Rich reddish purple.
| 25 | 2.50 |
| **Hortensia Rosea.** Soft rosy carmine.
| 25 | 2.50 |
| **Rosea Nana Variegata.** Variegated leaves.
| 25 | 2.50 |
| **Xanthoceras Sorbifolia.** Beautiful shrub
| 25 | 2.50 |
| **Tamarix Africana (Tamarisk).**
| 25 | 2.50 |
| **Viburnum Opulus (Snowball).**
| 25 | 2.50 |
| **Opulus Fl. Pl. (Double Flowered Snowball).**
| 25 | 2.50 |
| **Pileatum (Japan Snowball).**
| 25 | 2.50 |

**SPECIAL PRICES.**

Having large stocks of nearly all the Shrubs listed in good strong plants, we can supply all varieties priced at 25 cts. each for $2.50 per doz., $15.00 per 100, purchasers' selection. If selection of varieties is left to us, $2.00 per doz., $12.00 per 100.
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.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pot-grown Plants</th>
<th>Layer Plants</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Chelle</td>
<td>$0.75</td>
<td>$0.35</td>
</tr>
<tr>
<td>Rough Rider</td>
<td>$0.75</td>
<td>$0.50</td>
</tr>
<tr>
<td>Everbearing. St. Antoine de Padoue</td>
<td>$0.75</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

SELECT LIST OF STANDARD STRAWBERRIES.


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

Late Sorts. Brandywine, Gandy's Drive.

PRICE ANY OF THE ABOVE:

- Pot-grown plants: 50 cts. per doz.; $3.00 per 100; $25.00 per 1000.
- Layer plants: 25 cts. per doz.; $1.00 per 100.

Small Fruits. For Fall Planting. Ready about Oct. 20th.

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 everywhere.

NEW VARIETIES.

- Iceberg. A novelty from California, producing white berries.
- Rathburn. A jet black variety of fine quality; very hardy and prolific.

Price, either of above, 10 cts. each; 75 cts. per doz.; $6.00 per 100.

STANDARD VARIETIES.

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

Price, 50 cts. per doz.; $2.50 per 100; $15.00 per 1000.

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.; $6.00 per 100.

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

BOOKS ON FRUIT CULTURE.

- Fruit Culturist (Thomas), $2.25.
- Fruit Garden (Barr), $1.50.
- Biggie's Berry Book, 50 cts.
- Principles of Fruit Growing (Bailey), $1.25.
- Small Fruit Culturist (Fuller), $1.00.

- Strawberry Culture (Fuller), 25 cts.
NIAGARA GRAPE.

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. 15 cts. each; $1.25 per doz.; $8.00 per 100.

**Triumph.** A grand American seedling with large golden-yellow fruit. 15 cts. each; $1.25 per doz.; $8.00 per 100.

**A very handsome Grape, berries and bunches of enormous size:**

- **Niagara.** Berries large, light greenish-white, slightly ambered.
- **Pocklington.** Bunch and berry large, golden-yellow.
- **Worden.** Black, hardy, healthy, of fine quality.

**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.
- **Moore's Diamond.** Delicate greenish-white with rich yellow tinge. Prolific, early and hardy; of fine quality.
- **Moore's Early.** Large, black, good quality.
- **Niagara.** Berries large, light greenish-white, slightly ambered.
- **Pocklington.** Bunch and berry large, golden-yellow.
- **Worden.** Black, hardy, healthy, of fine quality.

**Price:** Strong, selected 2-year old vines, 25 cts. each; $2.50 per doz.; $15.00 per 100.

**RASPBERRIES.**

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

- **Columbian.** Large, dark red, strong, robust and productive. 75 cts. per doz.; $3.00 per 100.
- **Cumberland.** A new black cap of exceptionally large size, of extra fine quality. 75 cts. per doz.; $4.00 per 100.
- **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 (except where noted), 50 cts. per doz.; $2.00 per 100.
- If Raspberries are wanted by mail, add 10 cts. per doz. for postage.

**FOREIGN GRAPE VINES.**

Owing to the scarcity of these in American-grown stock, we have made arrangements with one of the leading English growers 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.

**Black Varieties.**

- **Alnwick Seedling.** An excellent late variety.
- **Black Alicante.** Bunches medium, berries very large.
- **Black Hamburg.** 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 Hamburg.** An excellent and richly flavored Grape.
- **Nladresfield Court.** Berries very large; of rich flavor.

**Price:** Strong planting canes, $2.50 each; $30.00 per doz.

**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.

**Price:**

- Strong fruiting canes, $3.50 each; $40.00 per doz.

**VEGETABLE PLANTS AND ROOTS.**

<table>
<thead>
<tr>
<th>Item</th>
<th>Price per doz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus, Dreer's Eclipse</td>
<td>$6.00</td>
</tr>
<tr>
<td>Conover's Colossal</td>
<td>4.00</td>
</tr>
<tr>
<td>Columbian Mammoth White</td>
<td>5.00</td>
</tr>
<tr>
<td>Barr's Flammoth</td>
<td>5.00</td>
</tr>
</tbody>
</table>

- Asparagus Roots are extra strong, two years old, and certain to produce satisfactory results if given proper attention.

- **Horseradish Sets.** 15 cts. per doz.; 50 cts. per 100; $4.00 per 1000.
- **Rhubarb Roots.** Limmus, Victoria and St. Martin's; strong roots, 10 cts. each; $1.00 per doz.; $6.00 per 100.
- **Sage.** Hult's Mammoth. A large-leaved variety; never runs to seed. 10 cts. each; $1.00 per doz.
- **Lavender Plants.** 10 cts. each; $1.00 per doz.
- **Tarragon.** 20 cts. each; $2.00 per doz.
- **Sea Kale Roots.** 15 cts. each; $1.50 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.
FLOWER SEEDS FOR AUTUMN SOWING.

For full list and descriptions see pages 64 to 165 of our Garden Calendar for 1902.

ACACIA, Mixed varieties. 20
ACHILLEA ptarmica fl. pl. Double white hardy perennial. 10
ACONITUM napellus (Monkshood). 5
ALYSSUM, Tom Thumb. White, very desirable for pot culture. 5
— Little Gem. Very dwarf. 5
— Sweet. White trailing. 5
— Saxatile compactum. Yellow pet. 5
ANTIRRHINUM, Tall. Mixed. 10
— Tom Thumb. Mixed. 5
— Giant White. Yellow and Scarlet. 10
— Mixed. 10
AQUILEGIA chrysanthea.
— Chrysanthemum Alba. 10
— Gladiolus. 10
— Single Nuits, Mixed. 5
— Double. 5
ARABIS alpina. Fine hardy edging plant. White. 5
ARMERIA formosa (Sea Pink or Thrift). 10
ARICULA. Mixed choice varieties. 10
BIOWALLIA, speciosa major. Large-flowering variety; color deep blue; fine. 15
CALENDULA, Meteor. Striped. 5
— Pure Gold. Finest orange yellow. 5
— Mixed. 5
CALCIFOLIARIA hybrida grandiflora. Mixed. Large-flowering; self-colored flowers. 25
— Hybrida tigrina. Mixed. Large, flowering, tigered and spotted flowers. 25
CAMPANULA pyramidalis (Chimney Bellflower). 5
CANTERBURY BELLS, Single Mixed. 5
— Double Mixed. 5
— Cup and Saucer mixed. 5
CANDYTUFT, Empress. Very large trusses of pure white flowers. 10
CARNATION. Finest German. Mixed colors; saved from extra fine, double flowers. 25
— Perpetual, or Tree. Choice, mixed colors. 25
— Marguerite. Flowers in four months from seed, and blooms continuously. Mixed colors. 25
CINERARIA, Dreer’s Prize. Dwarf Mixed. 25
— Dreer’s Prize. Tall. Mixed. 25
— Double Mixed. 25
— Choice Mixed. Dwarf. 25
— Choice Mixed. Tall. 25
— Stellata (Star Cineraria). 25

Cystisus lanceolata grandiflora. Yellow, fine. 10
CYCLAMEN Persicum. Choice
— Giganteum Pure White. 15
— Dark Blood-red. 25
— Rose. 25
— White, with dark eye. 25
— Finest Mixed. 5
COWSLIP. Mixed colors. 5
DAISY, Double Mixed. 10
— Longflower, Large double pink. 10
— Double Snowball. Fine white. 10
— Double Giant. Red. 10
DELPHINIUM formosum.
— Grandiflorum, Double Mixed. 15
— Single. 10
DIGITALIS (Foxglove). Mixed. 5
GAILLARDIA Grandiflora. 10
— Compacta. 10
GLOXINIA hybrid grandiflora. Choice, Mixed.
— New Spotted and Tigered. 10
GREVILLEA, robusta. A very beautiful and graceful decorative plant, with fern-like foliage. 10
GYPSOPHILA paniculata (Baby’s Breath).
HELIOTROPE, Lemoncole Giant. 10
— Mixed, old varieties. 10
HEUCHERA sanguinea. Beautiful hardy perennial. 10
Hollyhock. Extra Choice Double Mixed.
— Double Red. 25
— Double Pink. 25
— Double Maroon. 25
— Double Yellow. 25
— Double Pure White. 25
— Allegheny. New fringed. 25
— Single Mixed. 5
LATHYRUS Latifolius, Red.
— albus. White. 10
— Pink Beauty. Rose pink. 10
— Mixed (Everlasting Pea). 10
LANTANA, Fine Mixed. 5
LOBELIA speciosa. Deep blue trailing variety. 10
— Crystal Palace compacta. Dark blue; best for pots. 10
— Cardinalis (Cardinal Flower). Hardy perennial. 10
LYCHNIS chalcedonica (Jerusalem Cross). Scarlet. 10
MIGNONETTE, Machet. True. 10
— Machet. 10
— Miles’ Hybrid Spiral. 10
— Parson’s White. 10
— Victoria. Dark red. 10
— Dedance. The finest of all for indoor culture. 10
— Sweet-scented. The common variety. 10
MYOSOTIS, Eliza Fanrobert. Large-flowering; bright blue. 10
— Alpestris Victoria. Large, bright azure blue. 10
— Royal Blue. Upright growth. 10
— Dissectiflora. Exquisite blue. 10
— Palustris. The true Forget-me-not. 5
— Semperflorens. Everblooming Forget-me-not. 5
NASTURTIUM. Tall varieties, mixed. 10
— Dwarf varieties, Mixed. 10

CINERARIA—Dreer’s Prize Dwarf.
PANSY. Dreer's Royal Exhibition. This strain comprises a beautiful collection of colors and markings, and we are confident it will prove satisfactory for perfection of form, firmness of texture, freedom of bloom, and elegance of coloring.

- Double Mixed, Choice Mixed, Odier. Finest large-blotched...
- Cassier's Giant. A grand mixture of the finest blotched varieties...
- Bugnion's Superb Blotch, in great diversity of colors...
- Masterpiece. The new ruffled Pansy. Very fine range of colors...
- English Finest Mixed.
- Good Mixed.
- Giant Tricolor, Large-flowering.
- Peacock. A striking variety; upper petals beautiful blue, lower of a deep purple shade...
- Snow Queen, White.
- Emperor William, Pink.
- Faint, or King of the Blacks.
- Cardinal. The brightest red...
- Lord Beaconsfield. Purple flower on a white stem...
- Yellow Gem. Pure yellow...

For other varieties, see our Spring Catalogue, page 92.

PETUNIA. Single. Dreer's Large-flowering Fringed Mixed...
- Double, Dreer's Large-flowering Fringed, carefully hybridized and saved from our own uncrossed collection, the finest in the country...
- PHLOX, Perennial Mixed.
- Primrose, Single Mixed, English Mixed, Bracteatum, Large orange-scarlet.
- POLYANTHUS, English Mixed.
- PYRHER'T Mixed, Chinese Mixed.

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 102 and 103 of our Garden Calendar for 1902.

Aurora. White, striped orange salmon...
America. Red striped white...
Apple Blossom. Rosy pink, blush wings...
Blanche Burpee. Light pink...
Blanche Ferry, Pink and white, very fine rose...
Blanche Ferry, Extra early. Flowers 10 days earlier than the type...
Black Knight. Deep maroon...
Captain of the Blues. Bright purple blue...
Countess of Radnor, Delicate lavender...
Dorothy Tennant. Deep mauve...
Duke of Clarence. Rosy claret...
Earliest of All. Some color as Blanche Ferry, but two weeks earlier...
Emily Eckford, Heliotrope...
Emily Henderson. Purest white, fine...
Gorgeous. Bright orange, wings deep rose...
Hon. F. Bourier. The finest of all the soft pinks...
Katherine Tracy. A fine pink...
Lady Grosvenor Hamilton. Considered the best pale lavender...
Lovely. Charming La France pink...
Lady Mary Currie. Bright orange pink...

Dreer's Chinese Primroses.

Lottie Eckford. White, edged lavender...
Maid of Honor. White, edged lavender...
Mars. Deep scarlet...
Mont Blanc. New early flowering pure white...
Mrs. Eckford. Delicate primrose, five...
Mrs. Joseph Chamberlain. White, finely striped with bright rose...
Navy Blue. Deep violet-blue...
Othello. Very dark maroon...
Primrose. Very large clear pink...
Prince of Wales. Bright rosy pink...
Prince Edward of York. Cherry-red and rose...
Queen Victoria. A black-seeded primrose yellow...
Royal Rose. Magnificent deep rose...
Sadie Burpee. Mr. Eckford's latest and largest white...
Salopian. Deep scarlet or cardinal, the best red...
Shahzada. A black-seeded primrose yellow...
Venus, Salmon buff...
Dreer's Peerless Mixture. Made up from named mixed...
Dreer's Mammoth. The very largest size, of brilliant colors...
VICTA Rosea. Mixed Varieties...

WALLFLOWER. Double Mixed...
- Single Mixed.
A FEW SPECIALTIES IN...

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, Telegraph (Rollison's), in packets containing 10 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. (See cut.) Pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., 80 cts.

DREER'S EXCELSIOR BEET.

Dreer's Excelsior is fully as early as any variety of turnip-shape Beet known, and produces Beets of uniform shape and size. The flesh is blood-red, remarkably sweet and tender, retaining all these qualities until it has attained an advanced age; even then it is entirely free from woodiness. We recommend this variety for the private garden, as well as for market gardeners' use. Pkt. 10 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb., 80 cts.

LETTUCE FOR FORCING.


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., 20 cts.; ½ lb., 60 cts.

CARDINAL GLOBE RADISH.

Our seed of this leading forcing Radish is the purest on the market, having been continually improved both in color and shape. The Radishes grow globular in shape, and are of a most brilliant cardinal red color. It also does well in open ground. Pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., $1.00, postpaid.

THE BEST FORCING TOMATOES

Best of All. (See cut.) This is strictly a forcing Tomato, and for the purpose is far superior to either the Lorillard or Mayflower. 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.; ¼ oz., 30 cts.; oz., 50 cts.

Lorillard (Forcing). A good sort for forcing under glass as well as for outdoor culture; bright red, smooth, early. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 85 cts.

Mayflower. Excellent for forcing or outside use; medium size; bright red. Pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.

The best methods of growing vegetables through the winter and early spring are fully described in our book, "Vegetable Under Glass." Price, 25 cts., postpaid, or free with cash orders amounting to $2.50 or over.
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 cents per quart for postage.

**BEANS, Dwarf or Bush,**

Green-Pod Varieties.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improved Round-Pod Valentine</td>
<td>15</td>
<td>25</td>
<td>$1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Mohawk</td>
<td>15</td>
<td>25</td>
<td>1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Long Yellow Six Weeks</td>
<td>15</td>
<td>25</td>
<td>1.25</td>
<td></td>
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<tr>
<td>Mam. Stringless Green-Pod</td>
<td>20</td>
<td>30</td>
<td>1.30</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Burpee's Stringless</td>
<td>20</td>
<td>30</td>
<td>1.50</td>
<td></td>
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</tbody>
</table>

Wax Varieties.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
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<tbody>
<tr>
<td>Round Pod Kidney Wax</td>
<td>30</td>
<td>45</td>
<td>2.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pencil-Pod Black Wax</td>
<td>25</td>
<td>40</td>
<td>1.60</td>
<td></td>
<td></td>
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<tr>
<td>Wardwell's Kidney Wax</td>
<td>20</td>
<td>30</td>
<td>1.50</td>
<td></td>
<td></td>
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<tr>
<td>Imp. Prolific Black Wax</td>
<td>20</td>
<td>30</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Golden Wax Improved</td>
<td>20</td>
<td>30</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Valentine Wax</td>
<td>20</td>
<td>30</td>
<td>1.50</td>
<td></td>
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<tr>
<td>Early Refugee Wax</td>
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<td>30</td>
<td>1.50</td>
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Bush Limas.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burpee's Bush Limas</td>
<td>20</td>
<td>30</td>
<td>1.85</td>
<td></td>
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</tr>
<tr>
<td>Henderson's</td>
<td>20</td>
<td>30</td>
<td>1.85</td>
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**BRUSSELS SPROUTS.**

<table>
<thead>
<tr>
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<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Selected Matchless</td>
<td>10</td>
<td>25</td>
<td>0.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Long Island Half-Dwarf</td>
<td>10</td>
<td>40</td>
<td>1.25</td>
<td></td>
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<td></td>
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**BEETS, Table Sorts.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Excelsior (See page 48)</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
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</tr>
<tr>
<td>Crosby's Egyptian (See page 43)</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
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</tr>
<tr>
<td>Early Eclipse</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Early Egyptian Blood Turnip</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Bastian's Extra Early Turnip</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
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<tr>
<td>Lentz Extra Early Turnip</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Edmand's Early Blood Turnip</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Early Blood Turnip Improved</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Bastian's Half-Long Blood</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Arlington Favorite</td>
<td>5</td>
<td>10</td>
<td>15</td>
<td>20</td>
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**CORN SALAD.**

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<th>5 Lb.</th>
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</thead>
<tbody>
<tr>
<td>Large Leaved</td>
<td>5</td>
<td>10</td>
<td>20</td>
<td>60</td>
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**CAULIFLOWER.**

Sow for spring cutting from September to February.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>1 Lb.</th>
<th>3 Lb.</th>
<th>5 Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dreer's Earliest Snowstorm</td>
<td>80</td>
<td>25</td>
<td>$1.75</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Dreer's Selected Dwarf Erfurt</td>
<td>20</td>
<td>30</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Snowball</td>
<td>10</td>
<td>15</td>
<td>1.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Dwarf Erfurt</td>
<td>10</td>
<td>15</td>
<td>1.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Algiers</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lenormand's Short Stem</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Half-Early Paris</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Velche's Autumn Giant</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>
HENRY A. DREER, PHILADELPHIA, PA.

PEAS.

Dr. E. Electric Extra Early... 20 35 $1.75
Dr. E. Eureka Extra Early... 20 30 1.65
Improved Daniel 0'Rourke... 15 25 1.50
Gradus... 10 30 0.90
Alaska... 20 35 1.75
American Wonder... 20 35 2.00
Premium Gem... 20 30 1.75
Little Gem... 20 30 1.75

PARSLEY.

Dr. D. Dwarf Perfection... 15 10 1.00
Dr. D. Summer Green... 5 15 0.90
Half-Curled... 5 10 0.75
Dwarf Extra-Curled Per-
petual... 5 10 0.75
Champion Moss Curled... 5 10 0.90
Fern Leaved... 5 10 0.90

RADISH.

Cardinal Globe (see page 45)... 5 10 30 1.00
White Tip, Scarlet Gem... 5 10 25 0.75
Dr. D. Earliest White
Globe... 5 10 30 1.00
Ice-раст Radish... 5 10 40 1.25
Early Scarlet Turnip... 5 10 20 0.70
Early French Breakfast... 5 10 20 0.70
Philadelphia White Box... 5 10 30 0.70
Round Red Forcing... 5 10 25 0.75
Round White Forcing... 5 10 25 0.75
Early White Turnip... 5 10 20 0.70
Long Scarlet Short-top... 5 10 20 0.70
Golden - Yellow Oliveshaped... 5 10 20 0.75

CUCUMBER.  English Forcing Varieties.

Covent Garden Favorite... 5 10 $0.25 0.25
Lockie's Perfection... 10 25 2.25
Rochford's Market (see page 48)... 25 25 2.25
Duke of Edinburgh... 20 1.75
Telegraph (Rollison's)... 20 1.75
Sion House Improved... 20 1.75

LETTUCE.  For Fall sowing.

Dr. D. Improved Deacon Lettuce.

KALE, or BORECOCOLE.

Dreer's Imperial... 5 10 25 0.75
Dwarf Curled German... 5 10 25 0.75
Dwarf Curled Scotch... 5 10 25 0.75

KALE, or BORECOCOLE.

Extra Curled or Pepper Grass... 5 10 $0.20 0.20
Upland... 10 40 1.50
Water (Erfurt)... 10 35 1.00

TOMATOES.  For forcing.

Lorillard (see page 48)... 5 10 30 0.85
Best of All (see page 48)... 5 10 30 0.85

TURNIP.

Red, or Purple-top Strap-leaf... 5 10 20 0.50
Purple-top White Globe... 5 10 20 0.50
Early White Flat Dutch... 5 10 20 0.50
Extra Early Purple-top Milan... 5 10 30 0.85
Early Purple-top Munich... 5 10 30 0.85
Early White Egg... 5 10 20 0.50
Early Snowball... 5 10 20 0.50
Golden Ball... 5 10 20 0.50
Yellow, or Amber Globe... 5 10 20 0.50
Large White Norfolk... 5 10 20 0.50
Purple-top Yellow Aberdeen... 5 10 20 0.50

SPINACH.

Best of All (see page 48)... 5 10 20 0.50
Lockie's Perfection... 5 10 25 0.75

RUTA-BAGA.

Dreer's Improved Purple-top... 5 10 25 0.75
American Purple-top... 5 10 20 0.50
Budlong's Improved White... 5 10 25 0.75

MUSHROOM SPAWN.

By Mail. By Express.

Best English Milltrack... 25 $1.75 $1.75
French... 3 lbs. $1.25

ONION SETS.  (Subject to market changes).

By Mail. By Express.

5 lbs. 1.20 1.20

Yellow... 20 60 1.00 1.00
White... 25 75 1.25 1.25
White Potato Multiplier... 25 75 1.25 1.25
Yellow Potato... 25 65 1.10 1.10
Egyptian, or Perennial Tree... 20 65 1.10 1.10

Postage, 10 cts. per quart additional.
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.


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.), $7.50; per 100 lbs., $12.00. Add 15 cts. extra for each 2-bushel sack.

Rape, Dwarf Essex. 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.

CLOVERS.

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.
White Dutch, Choice........................................25 cts. per lb., $20.00 per 100 lbs.
Alfalfa, or Lucerne......................................14 " " 12 00 " "
Alsike......................................................18 " " 16 50 " "

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, and millers say that it is a very desirable wheat, and it always brings the highest market price! 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.

Jones' Winter File Wheat (Bald). The longest, headed wheat, and one of the hardest winter wheats known—well adapted for all soils, grows to a medium height, matures medium early, and should be left until fully ripe. Peck, 50 cts.; bus., $1.40; 5 bus., $6.50. Add 15 cts. for each 2-bushel sack.
Grass Seeds for Lawn and Pleasure Grounds.

The results from planting Dreer’s Lawn Mixture at the Pan-American Exposition, Buffalo, N.Y., have been most satisfactory, and the lawns so made were greatly admired by many visitors. The illustration shown above was made from a photograph, and shows a thick, even growth, which was remarkable for so short a time after sowing the seed. The Grass Seed Department is an important feature of our business, and our Special Mixtures have made for us a great reputation in this line.

Dreer’s Evergreen Mixture.  
This special mixture is made from our own formula, and composed of grasses which are especially adapted for the purpose of producing lawns which retain their rich green color and velvety appearance throughout the entire summer and fall. 25 cts. per qt. (30 cts. postpaid); peck, $1.00; bushel (20 lbs.), $4.00.

Dreer’s Fairmount Park Mixture.  
A carefully compounded mixture of grasses which ripen successively, thereby retaining their green appearance. For various soil conditions this mixture is well suited, giving good results, even in small city grass plots, where the soil is generally stiff and heavy. 20 cts. per qt. (25 cts. postpaid); peck, 90 cts.; bushel (20 lbs.), $3.50.

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. It will quickly produce an abundant and even growth of beautiful green grass. 25 cts. per qt. (30 cts. postpaid); peck, $1.25; bushel (20 lbs.), $5.00.

Dreer’s Golf Links Mixture.  
Made from our own formula with the object of producing a turf which will stand rough usage. For Cricket Tables, Golf Links, Polo Grounds, or wherever a good sward is wanted, this seed will give perfect satisfaction. Peck, 75 cts.; bushel (15 lbs.), $2.50; 10 bushels and upwards, $2.25 per bushel.

Dreer’s Putting Green Mixture.  
This mixture has given thorough satisfaction wherever used, and produces a thick, tough, beautiful green turf. The varieties comprising this mixture are all the finest bladed, low-growing and most hardy kinds. We also recommend this preparation for terraces and embankments. Per qt., 25 cts. (30 cts. postpaid); peck, $1.25; bushel (20 lbs.), $5.00.

Dreer’s Permanent Pasture Mixture.  
Finest mixture of Grass Seed and Clover for hay and permanent pasture. Adapted to different soils. Sow 50 lbs. per acre. Price per lb., 20 cts.; per bus. (14 lbs.), $1.75; per bus. (10 lbs.), $1.00; bag (50 lbs.), $4.25.

Grass Seeds for Lawn and Field.  
Prices subject to change. If wanted by mail, add 8 cts. per lb. for postage.

<table>
<thead>
<tr>
<th>Seed Name</th>
<th>Price per lb.</th>
<th>Price per bus. (14 lbs.)</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kentucky Blue, Fancy</td>
<td>$1.75</td>
<td>$12.00</td>
<td></td>
</tr>
<tr>
<td>Red Top Grass</td>
<td>$4.25</td>
<td>$8.00</td>
<td></td>
</tr>
<tr>
<td>Red Top Grass, Fancy</td>
<td>$4.25</td>
<td>$8.00</td>
<td>(free from chaff)</td>
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<tr>
<td>Wood Meadow Grass</td>
<td>$2.00</td>
<td>$18.00</td>
<td></td>
</tr>
<tr>
<td>Orchard Grass</td>
<td>$2.40</td>
<td>$16.00</td>
<td>per bus. (32 lbs.), $5.00</td>
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<tr>
<td>Tall Meadow Oat Grass</td>
<td>$2.20</td>
<td>$16.00</td>
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<tr>
<td>Creasted Dogstail</td>
<td>$3.60</td>
<td>$36.00</td>
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</tr>
<tr>
<td>Sheep’s Fescue</td>
<td>$2.50</td>
<td>$22.00</td>
<td>per bus. (23 lbs.), $1.00</td>
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<tr>
<td>Meadow Fescue</td>
<td>$4.75</td>
<td>$35.00</td>
<td></td>
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<tr>
<td>Hard Fescue</td>
<td>$2.75</td>
<td>$16.00</td>
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<tr>
<td>Meadow Foxtail</td>
<td>$2.50</td>
<td>$17.00</td>
<td>(35 lbs.)</td>
</tr>
<tr>
<td>Perennial Sweet Vernal</td>
<td>$2.00</td>
<td>$15.00</td>
<td>Per bus. (20 lbs.), $1.30</td>
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<tr>
<td>Rough Stalked Meadow Grass</td>
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<td>$22.00</td>
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<tr>
<td>English Perennial Rye Grass</td>
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<td>$19.00</td>
<td>Per bus. (10 lbs.), $1.75</td>
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<tr>
<td>Italian Rye Grass</td>
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<td>$17.00</td>
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<tr>
<td>Bermuda Grass</td>
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<td>$15.00</td>
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<tr>
<td>Timothy, Choice</td>
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<td>$19.00</td>
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</tbody>
</table>

Preer's Autumn Catalogue, 1902.

**AUTO-SPRAY.**

Holds 4 gallons; easily carried; one pumping will spray 15 minutes. Galvanized iron, $4.50; copper, $6.00.

**WATERING CANS.**

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Round</th>
<th>Oval</th>
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</thead>
<tbody>
<tr>
<td>4 qt</td>
<td>$1.60</td>
<td>$1.75</td>
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<tr>
<td>8 qt</td>
<td>$2.00</td>
<td>$2.55</td>
</tr>
<tr>
<td>12 qt</td>
<td>$2.50</td>
<td>$2.85</td>
</tr>
</tbody>
</table>

Galvanized. Two qualities, heavy and light. The heavy have seamless brass tips and two copper-faced roses, coarse and fine.

**WOOD PLANT STANDS.**

These stands are made of ash, easily put together, and when not in use can be placed away in small space. (See cut.) 3-shelf, $1.25; 4-shelf, $1.75.

**WIRE PLANT STANDS.**

We carry a stock of these in three sizes, viz.: 2-shelf square, 30 in. long by 30 in. high, $3.25; 3-shelf square, 36 in. long by 36 in. high, $4.00; 2-shelf half-circle, 36 in. wide by 36 in. high, $3.25; 3-shelf half-circle, 42 in. wide by 36 in. high, $6.00. Can be made any size or shape to order; to fit bay windows, corners of rooms, etc. Prices on application.

**DREER’S PLANT STANDS.**

Made of iron, neat and durable.

- 16 inches high, BLACK, $5.50
- Galvanized, $7.25
- Bronzed, $1.25

**JAPANESE FLOWER BASKETS.**

These are wonderfully made in intricate designs of bamboo stained dark mahogany, and are used by the Japanese artists to arrange flowers and grasses. 40 cts. to $1.50. See cut of No. 1, 40 cts.

**RUBBER SPRINKLERS.**

Straight or bent neck. Large, $1.00; small, 50 cts. Postage, 10 cts. extra.

**“IMARI” LILY BOWLS.**

Fine Japanese ware, highly decorated in red, blue, green, yellow, etc., exceedingly attractive. (See cut.) To hold one bulb, 15c. each; 2 bulbs, 25c. each; 3 bulbs, 35c. each.

**GLASS LILY BOWLS.**

For Chinese Lilies. To hold 1 bulb, 10c. each; 2 bulbs, 20c. each; 3 bulbs, 30c. each.

**HYACINTH GLASSES.**

Made in various colors, such as white or clear, blue, green, amber, etc. Patented. Made in two parts so that the bulbs and roots may be removed without injury when refilling with fresh water. 25 cts. each; $2.00 per doz.

**FLOWER POT LIFTER.**

This ingenious pot lifter is a safeguard against broken Jardinières and also water-soaked plants, as they can be easily lifted from the Jardiniere with safety. Sizes to fit from 6-inch to 12-inch pots. Price, 15 cts. per pair.

**JAPANESE BRONZE JARDINIERES.**

Our limited space will only permit a mere reference to this unique ware, and as the patterns are so very ornate, and the variety so great, we can only illustrate in a limited way; but can always make a good selection if the size is specified, and whether wanted in light or dark bronze. Prices from $5.00 to $25.00 each.


Send for Dreer's Catalogue of Tools, Implements and Poultry Supplies.

FRUIT PICKERS.

Powder and Spraying Bellows.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hotchkiss Powder Gun</td>
<td>$6</td>
<td></td>
</tr>
<tr>
<td>Hand Powder Gun</td>
<td>$1</td>
<td></td>
</tr>
<tr>
<td>Double Cone Powder Bellows</td>
<td>$3</td>
<td></td>
</tr>
<tr>
<td>Large Single Cone Powder Bellows</td>
<td>$1.75</td>
<td></td>
</tr>
<tr>
<td>Small Single Cone Powder Bellows</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Special Sulphur Bellows</td>
<td>$1.50</td>
<td></td>
</tr>
<tr>
<td>Large Spraying</td>
<td>$1.75</td>
<td></td>
</tr>
<tr>
<td>Small Spraying</td>
<td>$1.25</td>
<td></td>
</tr>
<tr>
<td>Tin Powder Dusters</td>
<td>$0.75</td>
<td></td>
</tr>
</tbody>
</table>

Burlap Mats, for Hot-beds (Frost-proof). 40 x 76 inches, to cover one sash, 80 cts.; 76 x 76 inches, to cover two sashes, $1.25. Waterproof one-side canvas, 40 x 76 inches, to cover one sash, $1.75; 76 x 76 inches, to cover two sashes, $1.50. Made any length, 76 inches wide—in burlap, 18 cts. per running foot; with canvas on one side, 25 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, $12.00; Senior, 2 tubs and double crank, $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.

<table>
<thead>
<tr>
<th>Size</th>
<th>For Greenhouse</th>
<th>Eureka</th>
<th>Perfection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10 x 20 ft.</td>
<td>$1.25</td>
<td>$2.75</td>
</tr>
<tr>
<td>2</td>
<td>12 x 10 ft.</td>
<td>1</td>
<td>3.50</td>
</tr>
<tr>
<td>3</td>
<td>15 x 10 ft.</td>
<td>2.25</td>
<td>4.25</td>
</tr>
<tr>
<td>4</td>
<td>20 x 10 ft.</td>
<td>3.25</td>
<td></td>
</tr>
</tbody>
</table>

Glazing Points, Peerless. Three sizes, No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 3, for large double thick and skylight glass. Price, per 1000, 60 cts.; postpaid, 75 cts.

Glass Cutters. Diamond, Cocoa handle, $4.00; Ebony handle, $3.00; Steel, 15 cts.

Gloves. Heavy goatskin, useful in pruning thorny plants. $1.25

House Frames. 12 x 16 inches, for raising young plants in the house 75 cts.

Hose, Rubber Garden and Greenhouse:

<table>
<thead>
<tr>
<th>Size</th>
<th>For Greenhouse</th>
<th>Eureka</th>
<th>Perfection</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-12 inch</td>
<td>15</td>
<td>9</td>
<td>1.50</td>
</tr>
<tr>
<td>12-14 inch</td>
<td>20</td>
<td>10</td>
<td>2.00</td>
</tr>
<tr>
<td>15-16 inch</td>
<td>25</td>
<td>15</td>
<td>2.50</td>
</tr>
</tbody>
</table>

Hose Reels. Wirt's (all iron). No. 10, holds 100 feet, $2.50; No. 20, holds 150 feet, $3.00; No. 30, holds 200 feet, $3.50; (Wooden), No. 1, holds 50 feet, $1.25; No. 2, holds 100 feet, $2.00.


Labels, Painted, Pot and Tree.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100.</th>
<th>Per 1000.</th>
<th>Per 100.</th>
<th>Per 1000.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3x-inch</td>
<td>$5.10</td>
<td>$50.00</td>
<td>$0.25</td>
<td>$2.50</td>
</tr>
<tr>
<td>4x-inch</td>
<td>$6.75</td>
<td>$67.50</td>
<td>$0.35</td>
<td>$3.50</td>
</tr>
<tr>
<td>5x-inch</td>
<td>$8.00</td>
<td>$80.00</td>
<td>$0.40</td>
<td>$4.00</td>
</tr>
<tr>
<td>6x-inch</td>
<td>$9.25</td>
<td>$92.50</td>
<td>$0.45</td>
<td>$4.50</td>
</tr>
</tbody>
</table>

Labels. For trees and shrubs, 1/4-in., notched or pierced, per 100, 75 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. 5, per doz., 25 cts.; per gross, 1.75

White Metal, per doz., 15 cts.; per gross, 1.25

Indelible, for heavy zinc labels, (use with ordinary pen) per bottle, 25 cts. Pencils, indelible, 5 cts.; doz., 50 cts.

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

Mole Traps. Reddick, $1.00; Omstead's, $1.50.

Send for Dreer's Catalogue of Tools, Implements and Poultry Supplies.
Plant Bed Protecting Cloth. A cheap substitute for glass. Light grade, 4 cts. per yard, per piece of about 65 yards, per yard, 34 cts. Medium grade, 8 cts. per yard, per piece of about 60 yards, per yard, 7 cts. Heavy grade, 14 cts. per yard, per piece of about 50 yards, per yard, 10 cts.


Sieves. Fine or coarse, 18 in. by 6 ft., unglazed $1.25 and glazed $3.00. Straw Flats. (For hot-holds) 3 x 6, for one sash, 85 cts.; 6 x 6, for two sash. 1 25.

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 sprays, curved neck, $4.00; No. H, spray, $2.25.

Atomizer. Excellent for use on house plants. Tin, 50 cts. brass, $1.25.

Hygrometer, moisture gauge. 1 25.

Wheelbarrows. No. 4, Eastern Garden, 2-in. tire, $3.50; 3-in. tire, $3.75. No. 5, Eastern Garden, 2-in. tire, $4.00; 3-in. tire, 4 25.

Finley Lawn Rake and Sweeper, $12.00. For description send for special circular.

Stakes. Light tapering, round, painted green:

<table>
<thead>
<tr>
<th>Length</th>
<th>Per Doz.</th>
<th>Per 100.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 foot</td>
<td>15/12/85</td>
<td>58/60/65</td>
</tr>
<tr>
<td>2</td>
<td>25/20/15</td>
<td>67/70/75</td>
</tr>
<tr>
<td>3</td>
<td>35/30/25</td>
<td>75/80/85</td>
</tr>
</tbody>
</table>

Heavy Dahlia—Round, painted green:

<table>
<thead>
<tr>
<th>Length</th>
<th>Per Doz.</th>
<th>Per 100.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 foot</td>
<td>50/55/60</td>
<td>80/85/90</td>
</tr>
<tr>
<td>2</td>
<td>100/105/110</td>
<td>110/115/120</td>
</tr>
<tr>
<td>3</td>
<td>200/210/220</td>
<td>220/230/240</td>
</tr>
</tbody>
</table>

Square—Tapering, painted green, the 3 to 6 feet are suitable for Dahlias and large plants:

<table>
<thead>
<tr>
<th>Length</th>
<th>Per Doz.</th>
<th>Per 100.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 foot</td>
<td>10/20/30</td>
<td>50/55/60</td>
</tr>
<tr>
<td>2</td>
<td>20/30/40</td>
<td>60/65/70</td>
</tr>
<tr>
<td>3</td>
<td>30/40/50</td>
<td>75/80/85</td>
</tr>
</tbody>
</table>

Galvanized Steel, No. 10 Wire:

<table>
<thead>
<tr>
<th>Length</th>
<th>Per 100.</th>
<th>Per 1000.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 feet</td>
<td>60/65/70</td>
<td>250/260/270</td>
</tr>
<tr>
<td>3</td>
<td>15/15/16</td>
<td>35/35/36</td>
</tr>
<tr>
<td>4</td>
<td>10/10/11</td>
<td>25/25/26</td>
</tr>
</tbody>
</table>

Cane, 6 to 8 feet long, per 100, $1.00; per 1000, $8.00.

Sash. Hot-bed, 3 ft. 2 in. by 6 ft., unglazed $1.25 and glazed $3.00.
### standards of flower pots.

Full inside measurement, height and width. No change for barrels or packing. Six supplied at dozen rates; 50 supplied at 1000 rates.

#### sizes.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Dozen</th>
<th>100</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 in.</td>
<td>$0 06</td>
<td>$0 44</td>
<td>$0 46</td>
</tr>
<tr>
<td>2</td>
<td>07</td>
<td>50</td>
<td>3 96</td>
</tr>
<tr>
<td>3 1/2</td>
<td>08</td>
<td>65</td>
<td>4 45</td>
</tr>
<tr>
<td>4 1/2</td>
<td>09</td>
<td>69</td>
<td>5 45</td>
</tr>
<tr>
<td>5 1/2</td>
<td>11</td>
<td>86</td>
<td>6 93</td>
</tr>
<tr>
<td>6</td>
<td>14</td>
<td>91</td>
<td>8 41</td>
</tr>
<tr>
<td>7</td>
<td>18</td>
<td>98</td>
<td>10 89</td>
</tr>
<tr>
<td>8</td>
<td>22</td>
<td>104</td>
<td>13 60</td>
</tr>
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</table>

#### square seed pans.

<table>
<thead>
<tr>
<th>Each</th>
<th>Dozen</th>
<th>6 in</th>
<th>8 in</th>
<th>10 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>20</td>
<td>1 60</td>
<td>2 10</td>
<td>2 60</td>
</tr>
<tr>
<td>7</td>
<td>25</td>
<td>2 25</td>
<td>2 75</td>
<td>3 25</td>
</tr>
<tr>
<td>7</td>
<td>30</td>
<td>3 00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### round bulb or lily pans.

<table>
<thead>
<tr>
<th>Each</th>
<th>Dozen</th>
<th>4 in</th>
<th>6 in</th>
<th>8 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in</td>
<td>4 00</td>
<td>5 00</td>
<td>6 00</td>
<td>7 00</td>
</tr>
<tr>
<td>6 in</td>
<td>6 00</td>
<td>7 00</td>
<td>1 80</td>
<td>3 80</td>
</tr>
<tr>
<td>8 in</td>
<td>8 00</td>
<td>1 00</td>
<td>2 00</td>
<td>3 00</td>
</tr>
</tbody>
</table>

#### round orchid pans.

<table>
<thead>
<tr>
<th>Each</th>
<th>Dozen</th>
<th>4 in</th>
<th>6 in</th>
<th>8 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in</td>
<td>4 00</td>
<td>5 00</td>
<td>7 00</td>
<td>9 00</td>
</tr>
<tr>
<td>6 in</td>
<td>6 00</td>
<td>8 00</td>
<td>1 00</td>
<td>2 00</td>
</tr>
<tr>
<td>8 in</td>
<td>8 00</td>
<td>1 00</td>
<td>2 00</td>
<td>3 00</td>
</tr>
</tbody>
</table>

#### square wood fibre baskets.

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 x 10</td>
<td>3 00</td>
<td>3 00</td>
<td>10 00</td>
<td>10 00</td>
<td>10 00</td>
<td>10 00</td>
</tr>
<tr>
<td>10 x 12</td>
<td>3 00</td>
<td>3 00</td>
<td>12 00</td>
<td>12 00</td>
<td>12 00</td>
<td>12 00</td>
</tr>
<tr>
<td>12 x 14</td>
<td>3 00</td>
<td>3 00</td>
<td>14 00</td>
<td>14 00</td>
<td>14 00</td>
<td>14 00</td>
</tr>
<tr>
<td>14 x 16</td>
<td>3 00</td>
<td>3 00</td>
<td>16 00</td>
<td>16 00</td>
<td>16 00</td>
<td>16 00</td>
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<tr>
<td>16 x 18</td>
<td>3 00</td>
<td>3 00</td>
<td>18 00</td>
<td>18 00</td>
<td>18 00</td>
<td>18 00</td>
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</tbody>
</table>

#### wood fibre rolling stands for heavy plants.

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 in</td>
<td>1 00</td>
<td>1 00</td>
<td>1 00</td>
<td>1 00</td>
<td>1 00</td>
<td>1 00</td>
</tr>
<tr>
<td>14 in</td>
<td>1 50</td>
<td>1 50</td>
<td>1 50</td>
<td>1 50</td>
<td>1 50</td>
<td>1 50</td>
</tr>
<tr>
<td>16 in</td>
<td>2 00</td>
<td>2 00</td>
<td>2 00</td>
<td>2 00</td>
<td>2 00</td>
<td>2 00</td>
</tr>
<tr>
<td>18 in</td>
<td>2 50</td>
<td>2 50</td>
<td>2 50</td>
<td>2 50</td>
<td>2 50</td>
<td>2 50</td>
</tr>
<tr>
<td>20 in</td>
<td>3 00</td>
<td>3 00</td>
<td>3 00</td>
<td>3 00</td>
<td>3 00</td>
<td>3 00</td>
</tr>
<tr>
<td>22 in</td>
<td>3 50</td>
<td>3 50</td>
<td>3 50</td>
<td>3 50</td>
<td>3 50</td>
<td>3 50</td>
</tr>
</tbody>
</table>

### wood fibre saucers.

<table>
<thead>
<tr>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
<th>Each</th>
<th>Dozen</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in</td>
<td>2 00</td>
<td>4 00</td>
<td>8 in</td>
<td>3 00</td>
<td>5 00</td>
</tr>
<tr>
<td>6 in</td>
<td>3 00</td>
<td>5 00</td>
<td>10 in</td>
<td>4 00</td>
<td>6 00</td>
</tr>
<tr>
<td>8 in</td>
<td>4 00</td>
<td>6 00</td>
<td>12 in</td>
<td>5 00</td>
<td>8 00</td>
</tr>
</tbody>
</table>

Send for Dreer's Catalogue of Tools, Implements and Poultry Supplies.
FERTILIZERS.

Fertilizers are quoted subject to change without notice.

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 conservatories. Can be used either in dry or liquid form. Put up only in 1-lb. packages. Full directions for use with each package. Price, 25 cents; by mail, 40 cents.

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 cents; 10 lbs., 40 cents; 25 lbs., $1.00; 50 lbs., $1.75; 100 lbs., $3.00; 200 lbs., $5.00; ton, $15.00.

Pure Bone Meal. Better than Ground Bone for giving an immediate effect. 3 lbs., 15 cents; 5 lbs., 25 cents; 25 lbs., 75 cents; 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 cents; 25 lbs., 75 cents; 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 cents; 25 lbs., $1.25; 100 lbs., $2.25; 200-lb. bag, $4.00; ton, $30.00.

Pure Bone Flour. Excellent for pot plants or beds where an immediate effect is wanted. 5 lbs., 25 cents; 100 lbs., $3.00; bbl of 200 lbs., $5.00; ton, $45.00.

Muriate of Potash. 50 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.

Dreer's Ammoniated Bone Phosphate. A perfectly pure and high-grade article, and good for general purposes. 5 lbs., 25 cents; 100 lbs., $2.00; 200-lb. bag, $3.25; ton, $28.00.

Clay's Fertilizer. This valuable imported 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., $5.00.

Guano. New process, ten per cent. richer than Peruvian Guano. 1/4-lb. box, 15 cents; 5-lb. bag, 35 cents; per 100 lbs., $2.75; per sack of 200 lbs., $5.00; per ton, $14.00.

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 cents; 10 lbs., 40 cents; 50 lbs., $1.50; 100 lbs., $2.50.

Nitrate of Soda. 5 lbs., 25 cents; 25 lbs., $1.25; 50 lbs., $2.00; 100 lbs., $3.50; 300 lbs., $9.00.

Kalmit (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. Indispensable as a lawn dressing, or to apply to orchards. They should be applied late in the fall or early in spring, so that the rains and snows may bleach the ashes 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. This has become an indispensable lawn covering for winter. It not only acts as a protector, but imparts large quantities of ammonia, and drives away insects and moles, which harbor in a lawn during winter. Bbl., $1.00; bale of about 250 lbs., $2.00; ton, $12.00.

INSECTICIDES AND FUNGINCES.

Ant Exterminator (3 sizes). 25 cents, 50 cents, and $1.00.

Aphids Punk, for fumigating. Box, 60 cents; 12 boxes, $5.00.


Bodo. A concentrated Bordeaux mixture, for mildew, etc. 5 lbs., 50 cents.

Bordeaux Mixture. (Liquid.) 1 qt., 40 cents; 1 gal., $1.00; 5 gals., $4.50. One gallon will make one barrel liquid.

Bordeaux Mixture. (Dry.) 1-lb. box, 15 cents; makes 5 gallons spray; 5-lb. box, 60 cents; 10-lb. box, $1.00; 25-lb. box, $5.00.

Copperdine. Remedy against fungus, mildew, rust, and black rot. LB., 25 cents, makes 15 gals. liquid; 5 lbs., $1.00.

Copper Soap. A sure mildew remedy. LB., 75 cents.

Fir Tree Oil. For all insects. 1/2 pt., 50 cents; pt. 75 cents; qt. $1.50; 1/2 gal., $2.75; gal., $5.00.

Fir Tree Oil Soap. 1/4 lb. can, 25 cents; 2-lb. can, 75 cents; 5-lb. can, $1.75.

Fosmite. Mildew remedy. 5 lbs., 50 cents; 25 lbs., $2.00.

Fungirold. For mildew. Apply with bellows. LB., 15 cents.

Grape Dust. For mould, mildew or rust mites, either in greenhouses or the open air. 5-lb. pkg., 30 cents.

Hellebore. For all insects. 1/4 lb., 10 cents; 1/2 lb., 15 cents; 1 lb., 25 cents; 5 lbs., $1.00.

Kerosene Emulsion. (Paste.) Ready for use by simply adding water. 1-lb. can, 15 cents; 5-lb. can, 60 cents; 25-lb. can, $2.50. One pound makes 10 gallons of spray.

Lemon Oil. For all insects and scales. 1/2 pt., 25 cents; pt., 40 cents; qt., 75 cents; 1/2 gal., $1.25; 1 gal., $2.00.

Little's Antpest. 1-qt. can, 75 cents; 1/2-gal. can, $1.50; 1 gal. can, $3.50.

London Purple. 1/2 lb., 15 cents; 1 lb., 20 cents; 5 lbs., 90 cents.

Nicotine. A fumigating compound. 4 oz., 70 cents; 1/2 pt., $1.25; 1 pt., $2.50. Vaporizers, 50 cents each.

Nicotene. 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, 61 cents.

Permii Kerosene Soap. One of the best scale remedies. A superior winter wash against San Jose scale. 1/2 lb., 10 cents; 1-lb. pkg., 25 cents; 10-lb. pail, $2.00; 25-lb. pails, $3.75.

Persian Insect Powder. For roaches, ants, fleas, etc. 1/2 lb., 15 cents; 1 lb., 30 cents; 1 lb., 50 cents.

Paris Green. 1/2 lb., 15 cents; 1 lb., 25 cents; 5 lbs., $1.10.

Roach Exterminator. 15 cents and 25 cents.

Rose Leaf Extract of Tobacco. A nicotine solution. Pt., 30 cents; qt., 50 cents; gal., $1.25; 5 gals., $4.25.

Rose Sulpho-Tobacco Soap. For plants, trees, cattle, poultry, etc. 1/2 lb., 20 cents.

 Slug Shot. (Hammond's.) One of the cheapest and best powders for destroying insects. 5 lbs., 25 cents; 10 lbs., 50 cents; 100 lbs., $4.25; bbl., 235 lbs., $8.50; tin canisters, perforated tops, 25 cents; 1-lb. carton, 15 cents.

Sulphur, Powdered. For mildew. LB., 10 cents; 5 lbs., 40 cents; 10 lbs., 60 cents; 100 lbs., $5.00.

The World's Insect Killer. For roaches, ants, and all house insects. A sure remedy. 1/2-lb. tin, 25 cents.

Tobacco Dust. 1 lb., 10 cents; 5 lbs., 25 cents; 100 lbs., $3.50.

Tobacco Soap. (Pinner's.) For insects, parasites and their eggs, infesting plants or animals. LB., 40 cents.

Tobacco Stems. (See under "Fertilizers").

Whale Oil Soap. 1, 2 and 5 lbs., 20, 35 and 50 cents.

Worm Eradicator. For removing worms of any kind from greenhouses, lawns, flower pots, etc., without injury to the delicate plant. Bottle, 50 cents, and $1.00.

Full directions for using with each package.

When wanted by mail, add 15 cents per pound.