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DREER'S 1908 AUTUMN CATALOGUE

HENRY A. DREER
714 CHESTNUT ST.
PHILADELPHIA, PA.

General Directions to Customers.

PHILADELPHIA, September, 1908.

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 early*. We aim to send off all orders the same or next day after receipt, but during the busy season this is nearly impossible—hence the advisability of ordering early.

TIME OF SHIPMENT.—The majority of Fall Bulbs are ready to ship by the second week in September; a few sorts, which are noted in Catalogue, do not mature until October 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 without extra cost. On everything else remit double the amount of postage required for delivery in U. S.

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. We decline sending goods "Collect on Delivery" unless remittance 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.

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

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

DREER'S NARCISSUS OR DAFFODILS.

We illustrate on the covers of this Catalogue eight of the choicest varieties of these popular spring flowering bulbs.

SHOWN ON FRONT OF COVER.

Emperor. Glory of Leiden.
Empress. Golden Spur.

SHOWN ON BACK OF COVER.

Sir Watkin. Poeticus Ornatus.
Barrii Conspicuua. Leedsii, Mrs. Langtry.

All of the above as well as other sorts are fully described and offered on pages 14 to 18.

DREER'S AUTUMN CATALOGUE

FOR 1908.

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..Dreer's Reliable Bulbs..

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

A BED OF COTTAGE MAID TULIPS (Baltimore, Md.).

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 Chionodoxas impart to the garden an air of warmth and cheer that cannot be accomplished in any other way. Following these modest flowers come the showier Crocus, Narcissus, Hyacinths, Tulips, etc., in all their dazzling colors, keeping up a continuous display well into the summer. With no other material can be secured such a wealth of charming flowers of infinite variety of form and coloring, with so little trouble and at so small an outlay.

A FEW CULTURAL HINTS.

Note.—The following cultural hints apply especially to the latitude of Philadelphia. South of us it is quite possible to plant out bulbs as late as Christmas, while at points north of Philadelphia they should plant as early as possible after the first killing frost.

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

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

When the ground freezes hard the bed should be covered with three or four inches of leaves or litter, which should be removed in early spring. Too early and heavy covering starts the tops prematurely, which are frequently injured in March by freezing and thawing. After flowering, if the beds are wanted for late spring plantings, take up the bulbs, tops and roots, and "heel in" in some corner of the garden until the bulbs mature, 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 placed in a cool greenhouse, cellar or room, at a temperature of 50 degrees. 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 cover the same as above. The whole success of pot culture depends upon getting the roots well established in the pots, at a low temperature of say 40 to 50 degrees, before you begin to force the tops at 60 degrees or over. After this the bloom is easily developed by giving light and water, and one can have a supply of flowers from Christmas until after Easter by regulating the time of bringing them to the light.

(2)

GLASSES for HYACINTHS.

TALL OR BELGIAN SHAPE.

Either shape in Amber, Green, Amethyst Blue, Clear or Crystal. 18 cts. each; \$1.75 per doz.

SQUAT OR TYE SHAPE.

Tubes for use in the tall shape, allowing the removal of roots from glass without disturbance. 10 cts. each; \$1.00 per doz.

Glasses can not be sent by mail.

DUTCH HYACINTHS.

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

Outdoor Culture.—The bulbs may be planted any time from October to December—the earlier the better. They succeed in any good, well-drained garden soil. Set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. Before very severe weather comes on, cover the beds with straw, leaves or manure to protect them from the frost, but care should be taken that this covering is not too thick, as the bulbs are as likely to be injured by being kept too warm as by freezing; this should be removed in March, or when danger from hard frost is past.

Pot Culture.—Plantings may be made at any time from September to December, though October is the best time. A light, rich soil, with a mixture of well-rotted cow or sheep manure, is most suitable. Use a 4 or 5-inch pot, and have the top of the bulbs just above the surface. After potting give a good watering and set away in a cool cellar or outhouse and cover with coal-ashes or some litter, until thoroughly rooted; this usually takes from 10 to 12 weeks. They may then be brought as wanted for a succession of flowers into a moderately warm, light room.

Culture in Glasses.—When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb merely touches the water. The glasses should then be set in a cool, dark closet, or in the cellar, until filled with roots, when they may be brought into the light. Give as much fresh air as possible without letting the plants stand in a draught, and as nearly as possible at a temperature of sixty degrees until the spikes are developed. To put them at once into a room with a temperature of say 70 degrees would cause them to flower prematurely.

EXTRA SELECTED FIRST SIZE DOUBLE NAMED HYACINTHS.

While Double Hyacinths do not, as a rule, produce as fine spikes as the single sorts offered on the next page, 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.

DOUBLE RED ROSE, Etc.

- Bouquet Royal.** Salmon pink, red centre.
- Bouquet Tendre.** Dark carmine red, good spike.
- Grootvorst.** Very fine blush pink; large, compact spike.
- Lord Wellington.** The finest double pink. 12 cts. each; \$1.25 per doz.
- Noble Par Merite.** Deep rose; extra double.
- Prince of Orange.** Rosy pink; fine spike.

DOUBLE PURE AND TINTED WHITE.

- Bouquet Royal.** Pure white; good spike; extra.
- Duchess of Bedford.** Pure white.
- Isabella.** The finest double blush white. 12 cts. each; \$1.25 per doz.
- La Tour d'Auvergne.** Earliest pure white; grand spike; extra.
- La Virginite.** Blush white; fine spike.
- Prince of Waterloo.** Pure white; large bells and spike. 12 cts. each; \$1.25 per doz.

DOUBLE BLUE, LAVENDER, PURPLE, Etc.

- Blocksberg.** Finest light blue; very large, compact spike.
- Garrick.** Deep azure blue; very large spike.
- General Antinck.** Light blue; good truss.
- Prince of Saxe Weimar.** Deep purple.
- Rembrandt.** Light porcelain blue.
- Van Speyk.** Fine porcelain blue; very large truss.

DOUBLE YELLOW.

- Bouquet Orange.** Dark orange salmon. 12 cts. each; \$1.25 per doz.
- Jaune Supreme.** Citron-yellow. 12 cts. each; \$1.25 per doz.
- Goethe.** Light yellow; large spike.
- Minerva.** Orange yellow; extra large and fine flower; semi-double. 12 cts. each; \$1.25 per doz.
- Ophir d'Or.** Citron-yellow, with purple centre. 12 cts. each; \$1.25 per doz.

Price: All of the extra selected first size named Hyacinths (except where noted) at the uniform price of **10 cts. each; \$1.00 per doz.** If wanted by mail, add 18 cts. per dozen for postage. No extra charge for mailing single bulbs.

COLLECTIONS OF FIRST SIZE NAMED HYACINTHS.

Dreer's Selection for Pot Culture.

A selection of magnificent and distinct sorts, which may confidently be expected to produce spikes of exceptional size. For culture see above.

12 distinct named varieties (6 singles and 6 doubles), our selection, \$1.00, or by mail \$1.15.

Dreer's Selection 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 above.

12 distinct named varieties (9 singles and 9 doubles), our selection, \$1.00, or by mail \$1.15.

SPIKE OF DOUBLE HYACINTH.

SPIKE OF SINGLE HYACINTH.

SINGLE YELLOW SHADES.

Ida. The best pure yellow; fine spike. 15 cts. each; \$1.50 per doz.

La Pluie d'Or. Pale yellow.

King of the Yellows. Fine bright yellow. 12 cts. each; \$1.25 per doz.

Obelisque. Rich deep yellow. 15 cts. each; \$1.50 per doz.

Sonora. Buff; large bells and spike.

Yellow Hammer. A splendid pure yellow, fine spike and bells. 15 cts. each; \$1.50 per doz.

Price.—All of the Extra Selected First-size Named Hyacinths (except where noted) at the uniform price 10 cts. each; \$1.00 per doz.; by mail, 18 cts. per doz. extra.

Extra Selected First-size 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 for high-grade bedding. For cultural notes see page 3.

Price.—All the Extra Selected First-size Named Hyacinths (except where noted) at the uniform price of **10 cts. each; \$1.00 per dozen.** If wanted by mail, add 18 cts. per dozen for postage. Single bulbs mailed free at prices given.

SINGLE RED, ROSE AND PINK.

Baron van Thuyll. A beautiful delicate pink; fine spikes.

Cardinal Wiseman. Charming light rose pink.

Charles Dickens. Soft rose, exquisite shade; very large spikes. 12 cts. each; \$1.25 per doz.

Fabiola. Rose-pink, striped carmine; fine bells and spike.

General Pelissier. Intense deep crimson-scarlet; compact spike; a fine bedder.

Gigantea. One of the best blush-pink varieties. Very large truss.

Gertrude. Deep rose; large compact truss. A splendid variety for bedding, as it stands very erect.

Koh-i-Noor. Brilliant salmon-pink, large spike, semi-double. 15 cts. each; \$1.50 per doz.

Moreno. Waxy pink; very large truss and bells; splendid sort for pots. 12 cts. each; \$1.25 per doz.

Norma. Coral pink. One of the best for early forcing; a great favorite.

Robert Steiger. Deep rose-carmine; compact truss.

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

Sultan's Favorite. Blush pink with darker stripes.

SINGLE PURE AND TINTED WHITE.

Alba Superbissima. Of purest white; fine truss.

Albertine. Pure white; an easy variety to force.

Baroness van Thuyll. Pure white, splendid forcer and bedder.

Grandeur a' Merveille. Finest blush-white; large truss of bloom.

Grand Vedette. Snow white; early.

L'Innocence. Purest white, extra fine spike. 15 cts. each; \$1.50 per doz.

La Franchise. Blush white; very large bulb.

La Grandesse. This is the finest pure white. 15 cts. each; \$1.50 per doz.

Mme. van der Hoop. Pure white; very large bells. This is one of the best whites. 12 cts. each; \$1.25 per doz.

Mina. Pure white; large bells; fine. 12 cts. each; \$1.25 per doz.

Voltaire. Creamy white; large bells.

SINGLE BLUE, LAVENDER, PURPLE, ETC.

Baron van Thuyll. Fine purple; very large.

Blondin. Beautiful shade of azure blue.

Chas. Dickens. Porcelain-blue, shaded darker.

Czar Peter. Finest light porcelain-blue. 15 cts. each; \$1.50 per doz.

Grand Maitre. Deep porcelain blue, very large truss.

King of the Blues. This is the finest of the deep blue varieties.

La Peyrouse. Light porcelain blue.

Leonidas. Light blue; fine spike.

Marie. Rich purple-blue; enormous spike.

Pieneman. Porcelain blue; large spike.

Queen of the Blues. Clear silvery azure blue; a grand sort. 12 cts. each; \$1.25 per doz.

William I. Very dark purple. 12 cts. each; \$1.25 per doz.

SELECT SECOND SIZE

NAMED HYACINTHS.

These are smaller than our Extra Selected first size bulbs offered on pages 3 and 4, but are fine flowering stock, and admirably adapted for pot culture and high-grade bedding where distinct shades of color are desired. We can furnish them in the following grand varieties:

SINGLE RED, ROSE AND PINK.

Chas. Dickens. Soft rose; exquisite.
Gen. Pelissier. Intense deep crimson-scarlet; fine bedder.
Gertrude. Deep rose; extra fine for bedding, having erect truss.
Gigantea. Soft blush pink; very large spike.
Mereno. Waxy pink; very large bells and truss.
Roi des Belges. Brilliant crimson-scarlet; a grand bedding sort.

Single Pure and Tinted White.

Alba Superbissima. Purest white; fine truss and bells.
Baroness van Thuyll. Pure white; popular bedder.
Grandeur a'Merveille. The finest blush white variety.
L'Innocence. Purest white; a grand variety. \$6.00 per 100.
La Grandesse. Magnificent clear white; considered the finest of all whites. \$6.00 per 100.
Mme. van der Hoop. Pure white; large bells; a splendid sort.

Single Blue, Lavender and Purple.

Baron van Thuyll. Rich purple, in long spikes.
Czar Peter. Light porcelain-blue; an exquisite shade. \$6.00 per 100.
Grand Maitre. Deep porcelain-blue; very large truss; strong and free grower.
King of the Blues. The finest of the rich deep-blue varieties.
La Peyrouse. Light porcelain-blue; very dainty.
Queen of the Blues. Clear silvery azure-blue; beautiful.

Price, any of the above (except where noted), **8 cts. each; 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.**

If by mail, add 12 cts per doz. for postage.

SPIKE OF SINGLE HYACINTH.

MINIATURE OR DUTCH ROMAN HYACINTHS.

These are small, single-flowering Dutch Hyacinths, and quite distinct from the French Romans offered on page 6, and 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.

Charles Dickens. Delicate rose.
Gertrude. Deep rose.
General Pelissier. Deep scarlet.
Gigantea. Soft blush or shell-pink.
Baroness van Thuyll. Pure white.
Grandeur a'Merveille. Blush white.
La Grandesse. Snow white.
L'Innocence. Purest white.
Czar Peter. Light porcelain-blue.
Grand Maitre. Deep porcelain-blue.
King of the Blues. Rich, deep blue.
Queen of the Blues. Silvery-blue.

Price, any of the above named varieties, **6 cts. each; 50 cts. per doz.; \$3.00 per 100.**

MINIATURE OR DUTCH ROMAN HYACINTHS.

If wanted by mail, add 6 cts. per dozen on Miniature Hyacinths for postage. Single bulbs mailed without additional cost.

EARLY FRENCH ROMAN HYACINTHS.

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

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

Selected bulbs, 5 cts. each; 50 cts. per doz.; \$3.00 per 100; \$27.50 per 1000.

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

Mammoth bulbs, 7 cts. each; 75 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

Early Dark Rose. Semi-double, deep pink. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Early Light Rose. Double, beautiful pale rose. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Early Blue. Light blue, a fine contrast to the other colors. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Early White Italian or Parisian. A little later in flowering than the Romans. Much larger spikes, 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Add 8 cts. per doz. for postage on French Roman Hyacinths, if wanted by mail. Single bulbs mailed free at prices given.

EARLY WHITE FRENCH ROMAN HYACINTHS.

Dreer's Mixed Dutch Hyacinths.

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

DREER'S "RAINBOW" MIXTURE.

Only the best named sorts are used in making this really fine mixture. The bulbs average over 6 inches in circumference, and can be depended on to produce fine results, either planted out of doors or in pots in the house.

Dark Red shades mixed.

Rose and Pink shades mixed.

Red, all shades mixed.

Pure White sorts mixed.

Blush and Tinted White sorts mixed.

Dark Blue and Purple shades mixed.

Light Blue and Lavender shades mixed.

Blue, all shades mixed.

Yellow, all shades mixed.

All colors mixed.

Price. Any of the above in either Single or Double, 7 cts. each; 65 cts. per doz.; \$4.50 per 100; \$42.50 per 1000. *If wanted by mail, add 12 cents per dozen for postage.*

DREER'S "POPULAR" MIXTURE.

A fine grade of bulbs at a popular price. The bulbs used in making this mixture are 15 centimeters—nearly 6 inches—in circumference, and are adapted for bedding and outdoor planting of all kinds. Can also be used for pot culture, but we strongly advise the use of our Selected Second Size and Extra Selected First Size named sorts offered on pages 3, 4 and 5 for this purpose.

Dark Red shades mixed.

Rose and Pink shades mixed.

Red, all shades mixed.

Pure White sorts mixed.

Blush and Tinted White sorts mixed.

Dark Blue and Purple shades mixed.

Light Blue and Lavender shades mixed.

Blue, all shades mixed.

Yellow, all shades mixed.

All colors mixed.

Price. Any of the above in either Single or Double, 6 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000. *If wanted by mail, add 10 cts. per dozen for postage.*

Collections of Hyacinths for Beds.

CIRCULAR BED OF HYACINTHS, "A" AND "B."

FEW bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks, and, considering the little trouble necessary for their care and the low cost of planting a good-sized bed, it is a matter of comment that larger plantings are not seen in private gardens. While mixed Hyacinths in the separate colors (offered on page 6) are well adapted for bedding purposes, yet where a special design is wanted in which the colors must be sharp and distinct, we advise using the Extra Selected 1st size or the Select 2d size named varieties. Not only do you then get the requisite colors, but at the same time much finer individual spikes of flower, which well repays for the slight increase in cost. 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."

1st row. (outside)	33	Roi des Belges.	Crimson scarlet.
2d "	27	L'Innocence.	Purest white.
3d "	21	King of the Blues.	Rich deep blue.
4th "	15	Gertrude.	Deep rose.
5th " (centre)	12	Grand Maitre.	Porcelain blue.

Price: Extra Selected 1st size bulbs, \$7.50;
Select 2d size bulbs, \$5.50.

CIRCULAR BED OF HYACINTHS "C."

Spaces No. 1	48	L'Innocence.	Purest white.
" " 2	30	Gertrude.	Deep rose.
" " 3	30	Grand Maitre.	Porcelain blue.

Price: Extra Selected 1st size bulbs, \$7.50;
Select 2d size bulbs, \$5.50.

CIRCULAR BED OF HYACINTHS "B."

1st row. (outside)	33	King of the Blues.	Rich deep blue.
2d "	27	Grand A'Merveille.	Blush white.
3d "	21	Roi des Belges.	Crimson scarlet.
4th "	15	L'Innocence.	Purest white.
5th " (centre)	12	Grand Maitre.	Porcelain blue.

Price: Extra Selected 1st size bulbs, \$7.50;
Select 2d size bulbs, \$5.50.

CIRCULAR BED OF HYACINTHS "D."

Spaces No. 1	32	L'Innocence.	Purest white.
" " 2	38	King of the Blues.	Rich deep blue.
" " 3	38	Roi des Belges.	Crimson scarlet.

Price: Extra Selected 1st size bulbs, \$7.50;
Select 2d size bulbs, \$5.50.

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

CIRCULAR BED OF HYACINTHS "C."

CIRCULAR BED OF HYACINTHS "D."

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

OUR TULIPS IN THE SUNKEN GARDEN, FAIRMOUNT PARK, PHILADELPHIA.

SINGLE EARLY TULIPS.

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

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

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

Height, inches.		Per Doz.	Per 100.	Height, inches.		Per Doz.	Per 100.
8.	Artus. Bright deep scarlet; very showy. \$15.00 per 1000.....	\$0 30	\$1 75	10.	Joost van Vondel. Deep blood-red; light feathering of white at base. \$16.00 per 1000	\$0 30	\$1 75
10.	Belle Alliance. Bright crimson scarlet; fine bedder. \$25.00 per 1000.	40	2 75	10.	Joost van Vondel White. The finest of all white Tulips; perfect in every way. \$45.00 per 1000.....	65	4 75
10.	Canary Bird. Clear yellow; early. \$13.00 per 1000	25	1 50	15.	Kaiser Kroon. Bright crimson, margined golden-yellow; extra large and grand in every way. \$18.00 per 1000	30	2 00
10.	Chrysolora. Golden-yellow; fine large flower; finest yellow bedder. \$12 per 1000	25	1 50	9.	L'Immaculee. Pure white; early. \$10.00 per 1000	20	1 25
8	Cottage Maid. White, bordered pink. \$13.00 per 1000	25	1 50	10.	La Reine (Queen Victoria). Pure white, tinted rose; fine. \$12.00 per 1000	25	1 50
10.	Couleur Cardinal. Rich cardinal. \$30.00 per 1000	50	3 50	10	Ophir d'Or. Golden-yellow; extra large flower. \$18.00 per 1000	30	2 00
7.	Crimson King. Crimson. \$16 per 1000.	30	1 75	12.	Pink Beauty. Exquisite deep pink, flushed snowy white on outer petals; rare and beautiful	1 75	12 50
6.	Duc van Thol. Red and Yellow. \$12.00 per 1000.....	25	1 50	12.	Pottebakker, White. One of the finest, either for forcing or bedding. \$16 per 1000	30	2 00
7.	Duc van Thol. Scarlet. \$18 per 1000.	30	2 00	12.	Pottebakker, Yellow. Very large and fine yellow. \$16.00 per 1000.....	30	2 00
7.	" " " Crimson \$11 per 1000.	25	1 25	12.	Pottebakker, Scarlet. \$20.00 per 1000.	35	2 25
7.	" " " Rose. \$20 per 1000.	35	2 25	8.	Princess Marianne. White, shaded rose; fine bedder. \$12.00 per 1000.....	25	1 50
7.	" " " White \$18 per 1000.	30	2 00	9.	Prince of Austria. Orange-scarlet; a striking color; sweet scented. \$25.00 per 1000	45	3 00
7.	" " " Yellow \$22 per 1000.	35	2 50	10.	Proserpine. Glossy carmine-rose; large and beautiful. \$32.00 per 1000	50	3 50
9.	Duchesse de Parma. Red, bordered orange, effect orange scarlet; very bright. \$14.00 per 1000	25	1 50				
9.	Grand Duc de Russie. White ground flaked with rosy-purple. \$20.00 per 1000.	35	2 25				
7.	Grand Master of Malta. Crimson rose. \$20.00 per 1000	35	2 25				
8.	Golden Standard. Crimson, flaked and feathered golden-yellow. \$35.00 per 1000	60	4 00				

Six of any one kind at dozen rate; 25 or more at 100 rate; 250 or more at 1000 rate.

SINGLE EARLY TULIPS

(Continued).

Height. Inches.			Per Doz.	Per 100.
10.	Rosa Mundi. Rose and white.	\$12.00		
	per 1000		25	\$1 50
6.	Rose Grisdelin. The finest bright pink bedding tulip.	\$17.00 per 1000	30	2 00
8.	Rose Luisante. Brilliant deep pink; fine for forcing or bedding.	\$32.00 per 1000.	50	3 50
9.	Silver Standard. White, flaked and striped with crimson; fine.	\$18.00 per 1000	30	2 00
12.	Thos. Moore. Rich orange-scarlet; sweet-scented.	\$16.00 per 1000.	30	2 00
8.	Van der Neer. Rosy violet.	\$22.00 per 1000	35	2 50
12.	Vermilion Brilliant. Rich vermilion; the finest scarlet.	\$32.00 per 1000.	50	3 50
12.	White Hawk (Albion). A beautiful, large pure white; fine for bedding or forcing.	\$22.00 per 1000.	35	2 50
9.	Wouverman. Purple violet; extra large.	\$22.50 per 1000.	35	2 50
12.	Yellow Prince. Golden-yellow; large; sweet-scented; fine forcer.	\$12.00 per 1000	25	1 50

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:

1	each of the 40 named sorts	\$ 1 50
3	" " " " " 120 bulbs.	3 75
6	" " " " " 240 "	6 50
12	" " " " " 480 "	12 00
25	" " " " " 1,000 "	22 00

SINGLE EARLY TULIPS KAISER KROON (offered on page 8).

MIXED SINGLE TULIPS.

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

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

Dreer's Superb Mixture of Single Early Tulips.

We are importing a large quantity of fine-named varieties to make this mixture. It will contain a carefully balanced range of colors, and must not be compared with mixtures as usually sent out. 20 cts. per doz.; \$1.00 per 100; \$9.00 per 1000.

Dreer's Fine Quality Mixture of Single Early Tulips.

A first-class mixture, prepared for us by one of the leading Dutch growers. 15 cts. per doz.; 80 cts. per 100; \$7.00 per 1000.

TULIPA GREIGI.

An exceptionally handsome and distinct early-flowering species. The beautifully-formed flowers are of large size and of a gorgeous orange scarlet color, so brilliant as to at once attract the attention. The plant is quite ornamental on account of its broad, spotted foliage; very choice. 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

SINGLE EARLY TULIPS LA REINE (offered on page 8).

If you want a border of "something different" from your neighbor's plant Cottage Garden Tulips. See pages 10 and 11.

*DREER'S SUPERB*May Flowering
Cottage Garden
or
Boulevard
TULIPS

This beautiful class is becoming more popular each season. Within the last two years we have sold many thousands of bulbs, and have received a large number of highly complimentary reports as to their great beauty and usefulness. They are quite distinct from the early-flowering sorts offered on the preceding pages, coming into bloom in the vicinity of Philadelphia about May 10th, or two to three weeks later than the early-flowering types, and extending the Tulip season over a period of four weeks or more. For the most part they have been collected from the old Cottage Gardens of England, Scotland and Ireland, where they have been, in some cases, for over half a century. They are said to be the offspring of *Tulipa Gesneriana*, and, while possessing infinite variety and brilliancy of color, all have the fine form and stately yet graceful character of the parent. On account of their extreme hardiness, they are specially adapted for the permanent hardy flower border, where they should be liberally planted in clumps or masses. They may also be naturalized in grass, wild gardens, etc. For bedding they are superb, while as cut flowers they are much to be preferred to the early type, having long stems with flowers of great substance that stand cut in a perfect condition for a long time.

During the past three seasons we have tested over one hundred of the best varieties, and offer the selection of sixteen sorts with every confidence that they will give complete satisfaction. The heights given are actual measurements taken at our trial grounds May 10th to 15th. These, of course, are liable to vary according to soil and other conditions. In planting, the bulbs should be set a little deeper than ordinary Tulips, a covering of 4 inches being about right.

Billietiana (22 inches). Brilliant golden-yellow pointed flowers, each petal strikingly flamed with rosy scarlet; very showy. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Bizarres (24 inches). An odd and striking class. The ground color of the flowers is some shade of yellow quaintly marked, in a greater or lesser degree, with brown, violet or crimson; mixed colors. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Bouton d'Or, or Golden Beauty (21 inches). Rich, buttery orange-yellow cup-shaped flowers. The anthers are black and make a striking contrast with the yellow when the flowers are expanded. 25 cts. per doz.; \$1.50 per 100; \$14.00 per 1000.

Golden Crown (22 inches). Large flowers with pointed petals, color rich yellow, petals faintly edged with red; a good bedder. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Gesneriana spathulata (28 inches). A superb Tulip of strong yet graceful growth, and bearing very large flowers of an intense brilliant crimson-scarlet with glittering blue-black centre. No words or picture can begin to do this Tulip justice. It should be planted in generous quantity. There are a number of inferior types of this Tulip. The variety *spathulata* is the finest of all. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

A GROUP OF MAY-FLOWERING TULIPS

MAY-FLOWERING, COTTAGE GARDEN OR BOULEVARD TULIPS—(Continued).

Gesneriana lutea (20 inches). Considered by many the finest of all yellow Tulips; immense globe-shaped flowers of rich golden yellow, delicately perfumed. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

La Merveille (18 inches). A magnificent variety with very large, artistic, sweet-scented blossoms and of a striking color, being salmory-rose overlaid with orange-red, very effective in beds or borders. 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

Le Reve (Hobbema) (15 inches). When first opening a dull, smoky color, developing into the most beautiful old-rose color imaginable; a handsome flower of great texture, remaining in perfection for a long time. \$1.00 per doz.; \$6.50 per 100.

Orange Globe (26 inches). A gloriously brilliant orange-red, marked at the edge of the petals with chrome yellow, which lights up the flower wonderfully; a strong, vigorous grower; fine for any purpose. 80 cts. per doz.; \$6.00 per 100.

Parisian Yellow (28 inches). A beautiful large pure yellow of exquisite shade and shape; grand in every way, and of special value for cutting. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Picotee, or Maiden's Blush (24 inches). Pure white, daintily edged with pink, which suffuses the entire flower as it ages; a beautiful cut flower. 35 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

Rose Byblœmen (24 inches). Mostly white ground, flaked with rose, scarlet or crimson, but also self or solid colored sorts in various shades of rose; mixed colors. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Shandon Bells, Isabella, or Blushing Bride (18 inches). A pretty variety, opening out a creamy-yellow tinted with blush, turning, as the flower ages, to a carmine pink; a charming transformation. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Snowdon (20 inches). Beautiful goblet-shaped flowers of snow white, suffused on the margin with delicate rosy-lavender; a rare color combination and much admired as a cut flower. 60 cts. per doz.; \$4.00 per 100.

Summer Beauty (24 inches). White, beautifully striped and splashed with rosy-crimson; a fine large, showy flower. 70 cts. per doz.; \$5.00 per 100.

GROUP OF BIZARRE AND BYBLÆMEN LATE TULIPS.

Violet Byblœmen (22 inches). Made up of solid purple, violet and heliotrope shades, also flakings of these colors on a white ground, mixed colors. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Choicest Mixed. This is a splendid mixture made up out of over fifty sorts of all colors, and contains a good percentage of sweet-scented varieties. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Collections of May-flowering, Cottage Garden or Boulevard Tulips.

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

3 each of the 16 sorts, 48 bulbs	\$1 75	12 each of the 16 sorts, 192 bulbs	\$ 6 00
6 " " 16 " 96 "	3 25	25 " " 16 " 400 "	11 00

DARWIN TULIPS (May-flowering).

Handsome May-flowering class and quite distinct in style of growth from the other late-flowering sorts, stately in appearance, attaining a height of 24 to 30 inches, and bearing on strong stems beautiful globular flowers of remarkably heavy texture, in a large range of colors, embracing almost every conceivable tint in rose, heliotrope, claret, maroon, crimson, and other rich and rare shades. Unsurpassed for bedding and for cutting. The eight sorts offered below were selected out of over 30 varieties as being the best and most distinct.

Clara Butt. Soft salmory-pink, tinged with blush. 15 cts. each; \$1.60 per doz.; \$12.00 per 100.

Glow. Brilliant, glowing vermillion, blue centre. 8 cts. each; 80 cts. per doz.; \$6.00 per 100.

Margaret. Outside of petals delicate blush, inside soft rose; very pretty. 8 cts. each; 80 cts. per doz.; \$6.00 per 100.

Nora Ware. Silvery lilac, shaded with white. 8 cts. each, 80 cts. per doz.; \$6.00 per 100.

Mixed Darwin Tulips. Our supply of these comes from a specialist who grows over 50 sorts, most of which are represented in this mixture. 30 cts. per doz.; \$2.00 per 100; \$17.00 per 1000.

Othello. Rich blackish crimson; handsome. 8 cts. each; 80 cts. per doz.; \$6.00 per 100.

Pride of Haarlem. Immense flowers of deep salmon-rose, shaded scarlet, with electric blue centre. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

The Sultan. This might be called **The Black Tulip**, being a rich, glossy, black maroon. Extra fine. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.

White Queen. Clear white, slightly tinged with delicate blush. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Collections of Darwin Tulips.

3 each of the above 8 sorts, 24 in all	\$1 85	12 each of the above 8 sorts, 96 in all	\$ 6 50
6 " " 8 " 48 "	3 50	25 " " 8 " 200 "	12 00

DOUBLE TULIPS, REX RUBRORUM AND LA CANDEUR.

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.; \$1.25 per 100; \$10.00 per 1000.

Fine Quality Mixed. A mixture of the cheaper sorts. 15 cts. per doz.; \$1.00 per 100; \$8.50 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.; \$1.15 per 100; \$10.00 per 1000.

PARROT OR DRAGON TULIPS.

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

Constantinople. Orange-scarlet, with black markings.

Cramoisie Brilliant. Rich deep blood-crimson with blackish markings.

Lutea. Clear yellow, feathered with red and green.

Markgraaf. Yellow flamed scarlet.

Perfecta. Striped yellow and red.

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

COLLECTIONS OF PARROT TULIPS.

6 each of the above 5 sorts, 30 bulbs	\$0 70
12 " " " 5 " 60 "	1 10
25 " " " 5 " 125 "	2 00
50 " " " 5 " 250 "	3 75

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

Double Tulips.

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Duc Van Thol, Murillo, Titian, Imperator Rubrorum, and the Tournesols, are excellent for forcing. The later sorts will not bear forcing, but are very effective in beds or borders. A combination or solid 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 cts. per doz. for postage.

Height. Inches.		Per Doz.	Per 100.
10.	Couronne d'Or (Crown of Gold). Golden yellow; beautiful. \$30.00 per 1000.	\$0 50	\$3 25
9.	Duke of York. Cambrine rose bordered with white. \$12.00 per 1000.	25	1 50
6.	Duc Van Thol. Red edged yellow. \$10 00 per 1000.	20	1 25
9.	Gloria Solis. Deep crimson, with gold margin. \$16 00 per 1000.	30	1 75
8.	Imperator Rubrorum. Bright scarlet. \$28 00 per 1000.	40	3 00
8.	La Candeur. Pure white. A fine bedder. \$15.00 per 1000.	30	1 75
6.	Murillo. Superb light pink. \$25.00 per 1000.	40	2 75
8.	Rex Rubrorum. Bright scarlet. A good bedder. \$20 00 per 1000.	35	2 25
8.	Rose Blanche. Pure white; fine bedder. \$12.00 per 1000.	25	1 50
7.	Salvator Rosa. Deep rosy pink. \$32.00 per 1000.	50	3 50
8.	Titian. Red bordered yellow. \$18 00 per 1000.	30	2 00
8.	Tournesol. Scarlet broadly edged yellow; fine forcer. \$20.00 per 1000.	35	2 25
8.	Tournesol Yellow. Bright yellow, shaded orange; fine. \$27.00 per 1000.	40	3 00
10.	Yellow Rose. Golden yellow; late flowering; fragrant. \$12.00 per 1000.	25	1 50

Collections of Double Tulips.

3 each of the 14 named varieties, 42 bulbs.	\$1 25
6 " " 14 " " 84 "	2 25
12 " " 14 " " 168 "	3 75
25 " " 14 " " 350 "	7 00

PARROT OR DRAGON TULIPS.

Collections of Tulips for Beds.

CIRCULAR BED OF SCARLET AND YELLOW TULIPS.

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. The following beds are 6 feet in diameter and require 156 bulbs, planted 5 inches apart each way, and are made up of the most approved sorts:

CIRCULAR BED OF TULIPS "E."

This bed is formed of two outside rows of yellow, the entire centre of scarlet, as shown in the illustration above, and is a most effective combination.

Centre—75 **Belle Alliance**. Scarlet.
Two Outer Rows—80 **Chrysolora**. Yellow.

Price: \$3.25.

CIRCULAR BED OF TULIPS "G."

Section 1. 40 **Kaiser Kroon**. Scarlet edged gold.
" 2. 30 **Belle Alliance**. Scarlet.
" 3. 42 **La Reine**. White.
" 4. 44 **Chrysolora**. Yellow.

Price: \$2.85.

CIRCULAR BED OF TULIPS "F."

This bed is divided into four quarters, each quarter being filled with a distinct color, as under

Section 1. 39 **Cottage Maid**. Pink.
" 2. 39 **Chrysolora**. Yellow.
" 3. 39 **Pottebakker**. White.
" 4. 39 **Belle Alliance**. Scarlet.

Price: \$3.00.

CIRCULAR BED OF TULIPS "H."

Section 1. 42 **Cottage Maid**. Pink.
" 2. 39 **Pottebakker**. White.
" 3. 39 **Chrysolora**. Yellow.
" 4. 36 **Belle Alliance**. Scarlet.

Price: \$3.00.

The combinations can be changed in any of the above beds if so desired.

CIRCULAR BED OF TULIPS "G."

CIRCULAR BED OF TULIPS "H."

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

NARCISSUS BICOLOR VICTORIA.

LARGE TRUMPET NARCISSUS.

The four varieties which we illustrate on the front cover of this catalogue are typical flowers of this class, which is the showiest of the genus, and also the most useful, growing easily either indoors or in the open ground. Every one of the twelve sorts offered are deserving of extensive planting, and you can set out any of them with full assurance that you will get a bountiful harvest of blossoms in the spring.

If wanted by mail, add 10 cents per doz. on Large Trumpet Narcissus for postage. Single bulbs mailed free at prices given.

Albicans "The Great Spanish Daffodil." Perianth white, large, bold primrose trumpet, changing to pure white; a beautiful, chaste flower; delicately musk scented. 6 cts. each; 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Bicolor Grandee. Flowers of the largest size with broad, pure white petals and yellow trumpets, flowering about two weeks later than Empress and valuable for succession. 4 cts. each; 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Bicolor Victoria. A new variety, perianth creamy white, trumpet rich yellow delicately perfumed; unsurpassed for pot culture and always satisfactory out of doors. 7 cts. each; 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

Emperor. A magnificent flower; perianth deep primrose; trumpet rich golden-yellow. Should be largely grown in flower beds, borders, or naturalized in grass; it is one of the finest Daffodils in cultivation and much prized for cutting. See illustration on upper left side of the front cover. 6 cts. each; 50 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Empress. Perianth snow-white, trumpet rich yellow, serrated and flanged at the edges, large in outline, and of rare beauty for cutting. See illustration on the front cover. 6 cts. each; 50 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Giant Princeps. One of the most popular; perianth sulphur white; trumpet rich yellow. As a forcing variety it is superior in every way, and a fine sort for naturalizing. 3 cts. each; 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Golden Spur. Large, spreading full, deep rich yellow perianth and trumpet. A charming, richly perfumed flower, and one of the very best of the Golden Trumpets, flowering early and freely. See illustration on front cover. 5 cts. each; 40 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.

Glory of Leiden. "The King of Daffodils." Well named and deserving of the title, being the most massive of all the yellow trumpets, flowers held boldly erect on stout, strong stems, and, unlike many floral aristocrats, it is of the easiest culture, and is as much at home grown in pots as out in the garden. You cannot be considered to have a good collection of daffodils without Glory of Leiden. See illustration on front cover. 20 cts. each; \$2.00 per doz.; \$14.00 per 100.

NARCISSUS OR DAFFODILS

THERE are no hardy bulbous plants which have more points of merit than the Narcissus or Daffodils. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit it, although they have a preference for a good deep soil and a semi-shaded position, and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus. They are equally desirable for pot culture for winter flowering. Three or four bulbs can be put into a 5-inch or 6-inch pot, and, with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. But it is outdoors that Narcissus do best, and once planted need no further attention, the clumps multiplying and giving larger and finer results each year, and from an original planting of a few hundred bulbs in two or three years may be cut thousands of flowers without missing them.

NOTE.—We offer Narcissus under 7 distinct heads or types: first, the large trumpet varieties, like Emperor and Empress; second, the medium trumpet sorts, of which Sir Watkin and Mrs. Langtry are examples; third, the small trumpet kinds or the Poeticus group; fourth, the Hoop Petticoat sorts, which really belong in the large trumpet class; fifth, the Jonquils; sixth, the Polyanthus or many-flowered; seventh, the double-flowering sorts.

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

Large, Trumpet Sorts.—Continued.

Henry Irving. Remarkable for its deep yellow, imbricated, wheel-shaped perianth and large trumpet of a lovely golden-yellow hue; a fine variety for any purpose. 5 cts. each; 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

Horsfieldi. A Royal flower and very similar to Empress; perianth pure white; trumpet rich yellow. It comes in to bloom early, and is one of the very finest for cutting. 6 cts. each; 50 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Maximus. "Hale's Vase of Beaten Gold." A grand deep golden-yellow flower. For cutting this variety is unexcelled; succeeds best in a heavy moist well enriched soil. 6 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30 per 1000.

Trumpet Major (*Single Van Sion*). A large and shapely flower of a rich yellow color throughout. Comes into bloom early and is excellent for forcing, bedding or naturalizing. 3 cts. each; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Collections of Large Trumpet Sorts.

1 each of the 12 varieties, 12 bulbs.....	\$0 75
3 " " " " 36 "	1 60
6 " " " " 72 "	3 00
12 " " " " 144 "	5 00
25 " " " " 300 "	9 00
50 " " " " 600 "	17 00

If wanted by mail, add 10 cts. per doz. for postage on Large Trumpet Narcissus. Single bulbs mailed free at prices given.

Nonsuch, Peerless, Chalice-Cup or

STAR NARCISSUS.

This class is also known as the medium trumpets, and comprises some of the most beautiful and graceful forms. All are especially adapted for naturalizing, being of free growth and multiplying rapidly. Three typical varieties are illustrated on the back cover of this catalogue.

If wanted by mail, add 6 cts. per doz. on Star Narcissus.

Barrii Conspicuus. Perianth soft yellow; broad spreading cup; magnificently illuminated with scarlet; a most distinct and beautiful sort; the admiration of everyone, and should be grown in quantity for cutting, as it lasts longer when cut than most sorts. See illustration on lower right side of back cover. 3 cts. each; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Cynosure. Large primrose perianth; cup yellow; stained with orange-scarlet; remarkably showy; a fine sort for cutting. 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000

NARCISSUS TRUMPET MAJOR.

Figaro. A large and well-formed flower, with spreading lemon-yellow perianth; cup yellow, shaded with orange. 3 cts. each; 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Incomparabilis. Yellow, with orange cup; very free flowering and splendid for planting in grass and for cutting. 3 cts. each; 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Leedsii Mrs. Langtry. Pure white perianth, broad and overlapping, large white cup, edged bright canary-yellow; free bloomer and exquisite as a cut flower. 3 cts. each; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000

Sir Watkin. "Giant Chalice Flower," or "Big Welshman." A gigantic flower, the largest in this section; perianth sulphur-yellow; cup slightly deeper in color and tinged with orange; fine for pot culture; in fact, does well everywhere. 5 cts. each; 40 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Stella. One of the first to bloom; flowers star-shaped; pure white with yellow cup; large, wonderfully free-blooming and one of the very best for general decoration or for cutting. 3 cts. each; 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

Collections of Star Narcissus.

3 each of the above 7 varieties, 21 bulbs.....	\$0 50
6 " " " 7 " 42 "	85
12 " " " 7 " 84 "	1 50
25 " " " 7 " 175 "	2 50
50 " " " 7 " 350 "	4 50

NARCISSUS CYNOSURE.

For best results plant your bulbs as soon after the first frost as possible.

MIXED NARCISSUS.

HOOP PETTICOAT NARCISSUS.

Bulbocodium. Exceedingly pretty flowers, of a rich citron-yellow. It is a gem for pot culture and edgings, and bears from 6 to 12 flowers to each bulb. 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

Bulbocodium Monophyllum (Clusi). Pure white; very early blooming. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.

NARCISSUS IN MIXTURE.

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

If wanted by mail, add 5 cts. per doz. for postage on Mixed Narcissus.

Single Varieties. A splendid mixture, containing a great many fine varieties and none of the undesirable kinds; sure to produce satisfactory returns. 20 cts. per doz.; \$1.00 per 100; \$7.50 per 1000.

THE POET'S NARCISSUS.

(Narcissus Poeticus.)

This is the old-fashioned favorite type, with white flowers, the cups margined with red and with rich, spicy odor. For indoor culture the Ornatus is best. All do well in the open border, are perfectly hardy, and once planted take care of themselves. The illustration shows how they lend themselves for naturalizing.

If wanted by mail, add 5 cts. per doz. for postage on Poet's Narcissus.

Biflorus. Pure white perianth, with soft yellow crown, 2 to 3 flowers on each stalk; late flowering; very sweetly scented. 20 cts. per doz.; \$1.25 per 100; \$9.00 per 1000.

Burbidgei. Pure white flowers, cup edged with rich cinnabar-red; earliest to bloom; much prized for cutting. 20 cts. per doz.; \$1.25 per 100; \$9.00 per 1000.

Poeticus (Pheasant's Eye, or Poet's Narcissus). Flowers snow-white, with beautiful cup suffused with bright orange-red; blooms in May; very fragrant. 15 cts. per doz.; 75 cts. per 100; \$5.00 per 1000.

Poeticus Ornatus. The most perfect form of the Poet's Narcissus. It is more symmetrical than the old Poeticus, and blooms almost a month earlier; flowers large, pure white, cup margined with scarlet and as fragrant as the type. (See illustration on upper left side of back of cover.) 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

COLLECTIONS OF POET'S NARCISSUS.

6 each of the 4 varieties, 24 bulbs.....	\$0 35
12 " " 4 " 48 "	65
25 " " 4 " 100 "	1 00
100 " " 4 " 400 "	3 50

NARCISSUS POETICUS.

For best results plant your bulbs as soon after the first frost as possible.

JONQUILS.

(*Narcissus Jonquilla* and *Odonus*.)

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 4) a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. A clump of 50 or more bulbs put here and there among shrubbery or interspersed in the hardy border or naturalized in the grass 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 buttery yellow; not as large a flower as the others, but most fragrant and very free-flowering. 15 cts. per doz.; 75 cts. per 100; \$6.00 per 1000.

Campernelle (*Narcissus Odonus*). A grand variety, producing freely large yellow flowers, very sweetly scented; a strong grower, doing well in almost any position. 20 cts. per doz.; \$1.00 per 100; \$7.00 per 1000.

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

Double Sweet-scented. Full double golden-yellow; highly fragrant. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Collections of Jonquils.

12 each of the above 4 varieties.....	\$0 75
25 " " " 4 "	1 25
50 " " " 4 "	2 25
100 " " " 4 "	4 00

Jonquils mailed free at dozen rates.

DOUBLE NARCISUS, ORANGE PHOENIX.

CAMPERNELLE JONQUILS.

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.

If wanted by mail, add 8 cts. per doz. for postage on Double Daffodils.

Van Sion (*Telamonius plenus*). The famous old Dutch Daffodil; flowers golden yellow, large and of fine form. This variety is used in enormous quantities for forcing; also excellent for bedding in conjunction with Hyacinths, flowering at the same time.

Extra Selected Double-nosed Bulbs. Each bulb will produce at least two flowers and frequently three or more. 6 cts. each; 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Selected Single-nose Bulbs. Each bulb will produce at least one fine flower and often two. 4 cts. each; 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Incomparable (Butter and Eggs). Orange and yellow; of large size and good shape. 3 cts. each; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Orange Phoenix (Eggs and Bacon). Light citron, with orange centre; a beautiful, artistic blossom, and easily forced. 4 cts. each; 30 cts. per doz.; \$2.00 per 100; \$15 per 1000.

Sulphur or Silver Phoenix (Codlins and Cream). Creamy-white, with pale sulphur centre. Considered the finest of the double sorts. 6 cts. each; 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Alba Plena Odorata (*Double Poet's Narcissus* or *Gardenia Daffodil*). Double, pure white; very sweet-scented. This beautiful variety cannot be forced. It succeeds best planted on rather heavy soil, in partial shade, and where it will not suffer from lack of moisture. 20 cts. per doz.; \$1.00 per 100; \$8.50 per 1000.

Collections of Double Daffodils.

3 each of the 5 varieties ..	\$0 40
6 " " 5 "	70
12 " " 5 "	1 25
25 " " 5 "	2 25

Double Mixed Daffodils.

A good mixture, and just the thing for planting in odd corners for cutting. 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

Polyanthus Narcissus, or NOSEGAY DAFFODILS.

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

If wanted by mail, add 10 cts. per doz. for postage on Polyanthus Narcissus.

Paper White Grandiflora. An improved large-flowering form of the Paper White, possessing all the good qualities of that popular and easily-grown variety, and which, on account of its larger flowers, is now the principal forcing sort. As shown in the illustration at the bottom of this page, it does splendidly in water, like the Chinese Sacred Lily. 4 cts. each; 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Paper White. Snow white, fragrant flowers. Can be had in flower from November to March with little or no trouble. 4 cts. each; 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Double Roman. White, with double yellow centre; very fragrant. 4 cts. each; 30 cts. per doz; \$1.50 per 100; \$12.00 per 1000.

Grand Monarque. Fine large trusses of white flowers, with primrose cups. Very effective. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

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

Grand Soleil d'Or. A charming rich yellow flower, with deep reddish cup. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

Staten General. White, with orange cup; very early. 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. 4 cts. each; 30 cts. per doz.; \$1.50 per 100; \$12.50 per 1000.

POLYANTHUS NARCISSUS.

COLLECTION OF POLYANTHUS NARCISSUS.

3 each of the above 8 named sorts, 24 bulbs.....	70	12 each of the above 8 named sorts, 96 bulbs.....	\$2 25
6 " " " 8 " " 48 "	\$1 25	25 " " " 8 " " 200 "	4 00

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

Chinese Sacred Lily.

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

This is the *Narcissus Orientalis*, and the variety grown by Chinamen for decorating their temples or Joss-houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over. They can also be grown in pots in soil, sand or moss. We annually import from China a large quantity of the finest quality bulbs, and if planted on arrival (about October 1st) they will flower by Christmas, and a succession of flowers can be had by making several plantings. The white and yellow flowers are borne in clusters, and are highly scented. *Large bulbs*, 10 cts. each; 3 for 25 cts.; 90 cts. per doz. Original baskets, containing 30 bulbs, \$2.00.

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

LILY BOWLS, for Chinese Sacred and Polyanthus Narcissus.

Imari. Fine Japanese ware, highly decorated in red, blue, green, etc.; exceedingly attractive. To hold 1 bulb, 20 cts. each; for 2 bulbs, 30 cts. each; for 3 bulbs, 40 cts. each.

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

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

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

Miscellaneous Bulbs and Roots.

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

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.

Umbellatus. Bright blue. | — **albus.** Pure white.
15 cts. each; \$1.50 per doz. One of each for 25 cts.

ALLIUMS.

Bulbous plants 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; \$7.00 per 1000.

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

Aureum (Golden Lily Leek). Bright yellow; perfectly hardy; blooms in June; excellent for naturalizing, 15 cts. per doz.; 75 cts. per 100; \$6.00 per 1000.

Azureum. A beautiful variety, throwing up in spring slender stems 2 feet high, surmounted by a large umbel of lovely azure-blue flowers; perfectly hardy. 6 cts. each; 60 cts. per doz.; \$4.50 per 100.

ALSTROMERIA.

Chilensis (Chilian Lily). A tuberous-rooted plant, 2 ft. high, with spikes of showy flowers, varying from rose-white to deep orange and red, flowering from July to September. Set the roots 4 inches deep. In exposed situation requires protection. (*Ready in November.*) 15 cts. each; \$1.50 per doz.

ALLIUM NEAPOLITANUM.

AMARYLLIS.

(Hippeastrum)

Splendid flowering bulbs, suitable for greenhouse, room or garden cultivation.

Burbank's Hybrids. We have secured from Mr. Luther Burbank, the eminent hybridizer, the entire stock of his magnificent hybrids of this beautiful plant, the result of years of careful hybridizing and selection, and will be found far in advance of anything now on the market. Very strong bulbs, 75 cts. each; \$7.50 per doz.

Aulica Platypetala (Lily of the Palace). Immense flowers of intense crimson, tipped green. 75 cts. each; \$7.50 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. 50 cts. each; \$5.00 per doz.

Equestre (Barbadoes Spice Lily). Bright orange-scarlet, with a white star-shaped centre; quite fragrant. 15 cts. each; \$1.50 per doz.

Formosissima (Jacobean Lily). Crimson, blooming early in the summer. 8 cts. each; 75 cts. per doz; \$5.00 per 100.

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

Prince of Orange. Large flowers; orange, intermingled with white and green. 50 cts. each; \$5.00 per doz.

Solandriflora conspicua. Striped white, green and rose. 75 cts. each.

Vittata Hybrids. Beautiful striped, flaked and feathered varieties; grown for us by a European specialist. 50 cts. each; \$5.00 per doz.

One each of the above 9 Amaryllis, a splendid collection, \$4.00.

ALSTROMERIA.

BURBANK'S HYBRID AMARYLLIS.

SINGLE ANEMONES.

ANOMATHECA**CRUENTA.**

(Flowering Grass.)

A pretty little bulbous plant from South Africa, which is quite hardy with slight protection, but does best when grown in frames or a cool greenhouse. Grows 8 to 12 inches high, producing in quantity pretty flowers $\frac{1}{2}$ inch across, of a dazzling rosy carmine color, with a dark crimson spot on the three lower petals; a good companion plant and fine contrast to the Freesia, which it somewhat resembles. (Ready in October.) 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

ANTHERICUM.

Lilium (*St. Bruno's Lily*). A beautiful plant, 2 feet-high, with narrow grass-like foliage and long spikes of white, fragrant, Lily-like flowers in May and June. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Lilium Giganteum (*Giant St. Bruno's Lily*). A wonderful improvement on the St. Bruno's Lily, of which it is a gigantic form. It produces $2\frac{1}{2}$ feet high stems, which during May and June are terminated by spikes of very large white flowers, and forcibly remind one of a miniature *Lilium Candidum*. A striking novelty. 30 cts. each; \$3.00 per doz.

Lilago (*St. Bernard's Lily*). A pretty species, bearing spikes of white flowers 18 inches high during May and June. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

BABIANA.

A charming genus with leaves of dark 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 for 10 cts.; 25 cts. per doz.; \$1.50 per 100.

BRODIAEA.

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

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

Mixed Varieties. In many beautiful colors. 4 for 10 cts.; 25 cts. per doz.; \$1.50 per 100.

BRODIAEA COCCINEA.

POPPY ANEMONES.

(Windflower.)

The varieties offered below are charming hardy spring flowers, and are becoming better known and more popular as a garden flower. Both double and single are equally desirable, and no garden should be without them. They are suitable for pot or border culture, and when planted in masses are most effective. They succeed best in a light, rich, well-drained loam. Plant in November, or as soon as the ground can be worked in the spring. If planted in the autumn, they should be covered with leaves, straw, or long manure on the approach of winter. For pot culture, fill with any rich, porous compost, with good drainage, planting 4 roots in a 5-inch pot; place in a cold frame, or any moderately cool situation, giving very little water until the plants appear; then remove to greenhouse or sitting-room window.

DOUBLE POPPY ANEMONES.

Duchess of Lorraine. Deep rose, large and full.

Harold. Intense bright blue.

Ceres. White delicately tinted rose.

Rosette. Delicate rose; a beautiful shade.

L'Eclair. Brilliant, striking scarlet.

Price, any of the above 3 for 10 cts.; 35 cts. per doz.; \$2.50 per 100.

Double Mixed. All colors, 4 for 10 cts.; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

SINGLE POPPY ANEMONES.

	Doz.	100.	1000.
Single Brilliant Scarlet	\$0 20	\$1 25	\$10 00
Single White (The Bride)....	20	1 00	8 00
Single Mixed. All colors	20	1 00	7 50

ANEMONE FULGENS.

(Scarlet Windflower.)

The Anemone Fulgens is one of the most attractive and desirable flowers for winter forcing or early spring blooming. Its dazzling vermilion flowers are very pretty, and are borne in profusion. The cut flowers are invaluable, lasting a long time in water. 3 for 10 cts.; 30 cts. per doz.; \$2.00 per 100.

ANTHERICUM LILIASTRUM GIGANTEUM.

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 until the last of August; repot in good, rich soil, using 6 to 8-inch pot, give water, light and heat in abundance, and the result will be most satisfactory.

Good roots, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Large " 15 " 1.50 " " 10 00 " "

Mammoth " 25 " 2.50 " " 18.00 " "

Black (*Arum Sanctum*). This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of 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. 15 cts. each; \$1.50 per doz.

Spotted-leaf (*Richardia alba maculata*).

The leaves of this variety are deep green, with numerous white spots, which give the plant a very ornamental appearance. The flowers are white, with a black centre; they grow freely either indoors or out. 10 cts. each; \$1.00 per doz.

Golden Yellow (*Richardia Elliottiana*).

A rare and beautiful variety; it has the same habit of growth as the ordinary White Calla, with flowers of the same size and shape, but of a rich, clear, lustrous golden-yellow color; the foliage is dark green, with a number of translucent creamy-white spots, which add much to its beauty. A large stock enables us to offer strong bulbs at the very low price of 25 cts. each; \$2.50 per doz.

One each of the above 4 Callas, strong roots, for 60 cts.

CALOCHORTUS.

CALOCHORTUS.

(*Mariposa*, or *Butterfly Tulip*.)

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

Mixed. A selection of the hardiest varieties. 3 for 10 cts.; 30 cts. per doz.; \$2.00 per 100.

Narcissus or Daffodils.

If you want an abundance of flowers to cut next April and May, plant a liberal quantity of these; they rarely fail. We offer some very choice sorts at prices within the reach of all; the kinds illustrated on the cover of this catalogue are especially fine.

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

WHITE CALLA LILY.

further care. Looks best when planted in lines or clumps of 25 or more bulbs.

Lucillae. Flowers of a brilliant sky-blue color, with white centre. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

Lucillae 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; \$10.00 per 1000.

Sardensis. A strikingly beautiful, brilliant gentian-blue flower. A gem among spring bulbs. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

Tmoulsi. Very large flowers of deep indigo-blue. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

CLIVIA. (*Imantophyllum*).

Miniatum. A pretty lily-like plant of the easiest culture, and most desirable house plant; it flowers during the spring and summer months, remaining in bloom for a long period. The flowers are about 2 inches long, and are borne in dense clusters of from ten to twenty flowers on each; in color it is of a fine orange-red, shading to buff. Strong growing plants, 50 cts. each.

CHIONODOXA LUCILLÆ.

GIANT NAMED CROCUS.

MIXED CROCUS.

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

Blue and Purple shades, 10 cts. per doz.; 50 cts. per 100; \$4.00 per 1000.

Striped and Variegated sorts, 10 cts. per doz.; 50 cts. per 100; \$4.00 per 1000.

White sorts, 10 cts. per doz.; 50 cts. per 100; \$4.00 per 1000.

Golden Yellow, good bulbs, 10 cts. per doz.; 50 cts. per 100; \$4.00 per 1000.

All Colors Mixed, 10 cts. per doz.; 40 cts. per 100; \$3.50 per 1000

If wanted by mail, add 10 cts. per 100 for postage to Mixed Crocus. Dozens mailed without extra charge.

COLCHICUM.

(Autumn-flowering Crocus.)

Autumnale (*Meadow Saffron*). Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

Parkinsoni. A distinct and beautiful sort, remarkable for the peculiar arrangement of color in its flowers, they being checkered with dark purple on a white ground; unique. 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

COLCHICUM PARKINSONI.

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. Place the pots on a surface of ashes, cover the top one inch deep with soil, until the leaves appear, when they may be removed to the house. They can also be grown in saucers or bowls, in water and pebbles, in the same way as the Chinese Sacred Lily.

DREER'S GIANT NAMED CROCUS.

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

Cloth of Gold. Golden yellow veined brown on the outside.

King of the Blues. Brilliant purplish blue.

Mme. Mina. White, striped lavender blue.

Mammoth Yellow. Golden yellow, very large bulbs, and very free-flowering.

Mont. Blanc. Large pure white.

Purpurea grandiflora. Richest purple, very large flowers.

Queen of the Netherlands. Purest white, large flower and very free.

Sir Walter Scott. White, striped with violet.

Price, any of the above in extra fine bulbs, 15 cts. per doz.; 75 cts. per 100; \$6.50 per 1000. *If by mail, add 20 cts. per 100 to named Crocus.*

MIXED CROCUS IN THE GRASS.

CROWN IMPERIALS.

(*Fritillaria Imperialis*.)

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

Superfine Mixed. Including red, yellow and shades of orange. 12 cts. each; \$1.25 per doz.; \$7.50 per 100. Add 2 cts. each for postage if wanted by mail.

DREER'S GIANT CYCLAMEN.

There are few winter-flowering bulbs more attractive than the Cyclamen, being an ideal plant either for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautifully mottled, and they are therefore highly decorative even when not in flower. The Giant strain here offered is much superior to the old type, being of more robust growth and throwing the large flowers well above the handsome foliage. It is often a hard matter to get dry bulbs started into growth. We have, therefore, concluded to send out only nicely started plants, which we feel sure will produce grand results, having been grown from our own choice strain of seed. We can furnish in any of the following colors:

PURE WHITE

BLOOD RED

DEEP ROSE

WHITE, with carmine eye

Price, any of the above in extra fine plants, 25 cts. each; \$2.50 per doz.

ERYTHRONIUM.

(Dog's Tooth Violet.)

Beautiful hardy plants, especially suited to moist, shady situations; the leaves are handsomely variegated, flower stems about a foot high, bearing lily-like blossoms of different colors; does well in pots; mixed varieties. 4 for 10 cts.; 25 cts. per doz.; \$1.50 per 100.

GIANT CYCLAMEN.

CROWN IMPERIALS.

DIELYTRA, or DICENTRA.

(Ready in November.)

Spectabilis (*Bleeding Heart, Seal Flower, or Lyre Flower*). An old-fashioned favorite, equally well adapted for forcing as for planting in the open border; its long racemes of graceful heart-shaped pink flowers are always attractive. (See cut.)

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

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

NARCISSUS or DAFFODILS.

We call special attention to the eight splendid sorts illustrated on the cover of this catalogue, and which are described and offered on pages 14 to 18.

ERANTHIS HYEMALIS.

(Winter Aconite.)

The Winter Aconite is a pretty yellow flower, valuable for its early blooming and contrasting well with the Snowdrops, which are the only flowers to keep it company at the early season in which it blooms. 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

ERANTHIS HYEMALIS.

DIELYTRA SPECTABILIS (Bleeding Heart).

FRITILLARIA MELEAGRIS.

FRITILLARIA.

Meleagris (*Snake's Head, or Guinea Hen Flower*). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc., etc. (See cut.) Perfectly hardy and splendid for naturalizing, especially in semi-shady places. Mixed colors, 3 for 10 cts.; 30 cts. per doz.; \$2.00 per 100.

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

FUNKIA (Plantain Lily).

The Plantain Lilies are among the easiest plants to manage; their broad, massive foliage makes them attractive subjects for the border even when not in flower; they deserve extensive cultivation.

Cærulea. Blue, broad, green leaves.

Glaucia. Large, showy, glaucous-green foliage, lilac flowers.

Robusta elegans variegata. A decided improvement on all variegated varieties, producing foliage fully double the size of the popular *F. undulata media picta*, which in variegation it closely resembles. 30 cts. each; \$3.00 per doz.

Subcordata grandiflora. Pure white, lily-shaped, fragrant flowers.

Undulata media picta. Green and white variegated foliage, purple flowers.

Thos. Hogg. Broad, glaucous foliage, with white border.

Price, except where noted, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of 6 varieties for 75 cts.

EREMURUS ROBUSTUS.

EREMURUS.

Robustus. A noble and rare bulbous plant from Turkestan and one of the choicest subjects for the permanent hardy border. They thrive best in a well-drained, sheltered, sunny position, and prefer a deep, sandy loam, to which has been added a liberal quantity of well-rotted cow manure. A covering of 4 or 5 inches of leaves or litter will be beneficial and save the young shoots, which start early, and are liable to be damaged by late frosts. It produces immense flower stems, 6 to 10 feet high, bearing a dense raceme of flesh-pink flowers, each nearly 2 inches across. (See cut.) Extra strong-flowering roots (ready in October) \$1.00 each; \$10.00 per doz.

Himalaicus. Another noble variety from the temperate Himalayan mountains, 4 to 8 feet high. Raceme nearly 2 feet long, of lovely pure white flowers as large as a fifty-cent piece. This is perhaps the hardiest and easiest grown of this magnificent genus. Strong-flowering roots (ready in October), 60 cts. each; \$6.00 per doz.

FREESIA.

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form, and its fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable; the unexpanded blooms, opening in water, fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession until June. When potted these should not be placed in a dark place like most other bulbs, but should be put directly in the light.

Refracta Alba. Pure white; delightfully fragrant.

Mammoth bulbs, 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

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

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

FREESIA REFRACTA ALBA.

GLADIOLUS. *Ready in October.*

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. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Blushing Bride. An exquisite soft pink variety. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

HEMEROCALLIS (Yellow Day Lily).

Popular hardy tuberous plants, belonging to the Lily family; succeed everywhere.

Aurantiaca. Exceedingly large, trumpet-shaped, bright orange-yellow, sweet-scented flowers during June and July. 50 cts. each.

Aurantiaca Major. Very free-flowering, with trumpet-shaped, sweet-scented deep orange flowers, which, on well-established plants, measure 5 inches across; July and August; requires protection. 50 cts. each.

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.

Florham. Produces very large golden-yellow, sweet-scented flowers during June and July. This variety is of American origin, and is one of the best. 50 cts. each.

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.

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

— **Fl. Pl.** The double-flowering Tawny Day Lily.

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

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

Middendorfil. 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.

Price (except where noted), 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of 11 varieties, \$2.25.

INCARVILLEA DELAVAYI.

HELLEBORUS (Christmas Rose).

Most valuable hardy plants on account of yielding with utmost freedom, at a season when flowers are scarce, their beautiful large—two or three inches across—blossoms. They succeed in any ordinary garden soil, but respond to any extra care which may be given them. They prefer a sheltered, semi-shaded situation. (*Strong-flowering clumps ready in November.*) 30 cts. each; \$3.00 per doz.

INCARVILLEA (The Hardy Gloxinia).

(*Ready in October.*)

Delavayi. A new hardy 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. 25 cts. each; \$2.50 per doz.

Grandiflora. A new and rare variety, with flowers one-half larger than the above and of a brighter color. 75 cts. each; \$7.50 per doz.

IXIAS (African Corn Lily).

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

Crateroides. Fiery scarlet, large blooms. 25 cts. per doz.; \$1.75 per 100.

Mixed. All colors. 12 cts. per doz; 75 cts. per 100; \$6.00 per 1000.

VARIOUS IRIS.

Gracilipes. A miniature variety from Japan, with delicate lilac flowers. 35 cts. each; \$3.50 per doz.

Ochroleuca Gigantea. A noble species, growing 4 feet high, with large, pale-yellow flowers. 25 cts. each; \$2.50 per doz.

— **Aurea.** A golden-yellow form. 25 cts. each; \$2.50 per doz.

Pallida Folia Variegata. Conspicuous on account of its beautifully variegated foliage, which is evenly marked with broad bands of creamy yellow. Flowers are soft, pale lavender. 50 cts. each; \$5.00 per doz.

Pumila hybrida Cyanea. Rich purple, with blackish shadings.

— **Eburna.** Pure white, with creamy-white shadings. } 20 cts. each;

— **Florida.** A beautiful lemon-yellow, shaded darker. } \$2 per doz.

— **Formosa.** Upper petals deep violet, lower petals light violet.

Sibirica. Purplish-blue flowers on slender scapes 3 feet high; useful for cutting. 15 cts. each; \$1.50 per doz.

— **Alba.** White, veined with pale lilac. 15 cts. each; \$1.50 per doz.

— **Orientalis.** Rich violet-blue; very free. 15 cts. each; \$1.50 per doz.

— **Snow Queen.** A new variety of great merit; forms an attractive plant; flowers snow white. 25 cts. each; \$2.50 per doz.

IXIAS.

ENGLISH IRIS.

ENGLISH IRIS.

(I. Anglica.)

Large, handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high; perfectly hardy. (See cut.)

Mont Blanc. A beautiful pure white. 4 cts. each; 40 cts. per dozen; \$2.50 per 100.

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

Peacock Iris.

(I. Pavonia.)

An exquisite small variety; flowers pure white, with a blue triangle on each petal; 1 foot. 4 for 10 cts.; 25 cts. per doz.; \$1.75 per 100.

IRIS RETICULATA.

(Netted Bulbous Iris.)

One of the prettiest and sweetest of spring flowers, coming into bloom with the Crocus. It is absolutely hardy, and will grow almost anywhere. The flowers are of royal purple and gold, and are borne freely on stems about 4 inches high, followed by grassy-like leaves 1 foot in height. It does beautifully indoors, six or more bulbs in a pan or pot making an exquisite display in midwinter. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

MOURNING IRIS (I. Susiana).

In that wonderful combination of form and coloring of the rare sweet flower we call the Iris (the eye of heaven) there is none so peculiarly beautiful as Susiana. It stands out in its own right as the grandest of all species. The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. It is perfectly hardy without the slightest protection, blooming early in spring. No description can do it justice. It must be seen to be appreciated. (See cut.) 12 cts. each; \$1.25 per dozen; \$8.00 per 100.

Japanese, German and various Iris are offered on pages 25 and 27.

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 Har 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 100 or more bulbs—the larger the number the finer the effect. They flower about the end of June, and the bulbs may either be lifted or allowed to remain for another season.

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

Belle Chinoise. Golden yellow.

British Queen. Fine white.

Emperor. Violet and blue.

Louise. Pale pearl blue.

Chrysolora. Clear canary yellow.

Sapho. Dark bronzy brown.

Any of the above 15 cts. per doz. \$1.00 per 100; \$7.50 per 1000.

Mixed Spanish Iris. 12 cts. per doz; 75 cts. per 100; \$5.00 per 1000.

Collections of Spanish Iris.

12 each of the 6 named sorts for 75 cts.

25 each of the six named sorts for \$1.40.

100 each of the 6 named sorts for \$5.00.

IRIS SUSIANA (Mourning Iris).

SPANISH IRIS.

JAPANESE IRIS (*Iris Kämpferii*).

These magnificent Iris are among the most beautiful of our summer-flowering plants, and are becoming more popular each 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. While this Iris succeeds in almost any soil and condition, it delights in a rich, deep, moist position.

(It would take a page or more to accurately describe these beautiful Iris. Below we merely give the general color effect. Order by name or number.)

SINGLE JAPANESE IRIS.

Very large artistic flowers, with three petals.

- No. 11. **Hano-no-nishiki.** Violet-purple, veined with white.
- No. 14. **Shishi-ikari.** White ground, densely veined dark purple.
- No. 15. **Gekka-no-nami.** A very early pure white.
- No. 16. **Kumoma-no-sora.** Silvery white, suffused throughout with soft light blue; the largest three-petaled variety in cultivation.
- No. 43. **Shi-unryo.** White, veined violet-blue.
- No. 62. **Misutmoshito.** White, marbled violet-purple.
- No. 67. **Kigan-no-misao.** Late-flowering white.
- No. 73. **Shirataki.** White, delicately suffused with light parma-violet.
- No. 77. **Yayaura.** White, occasionally marked with light violet.
- No. 79. **Kokirin.** Rose, tinted white, veined violet-purple.

JAPANESE IRIS.

Price, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of ten, \$2.00.

DOUBLE-FLOWERING JAPANESE IRIS.

Under this head we offer the very choicest sorts, having flowers with six large petals.

- No. 4. **Yomo-no-umi.** The finest double white.
- No. 5. **Koki-no-iro.** Light violet, with white veins.
- No. 3. **Kosui-no-iro.** Violet, veined with white.
- No. 20. **Kuma-funjin.** White ground, with a broad border of rosy-lilac, veined white.
- No. 22. **Sano-watashi.** White, with canary-yellow centre.
- No. 68. **Fuji-mine.** White-veined and traced with blue.
- No. 69. **Waku-hotei.** White, veined with violet-blue.
- No. 72. **Uji-no-hotaru.** Bright violet-purple, shaded blue.
- No. 91. **Kan-ran.** White, densely veined with rich violet.
- No. 94. **Komochi-zuma.** Rich, velvety pansy-violet.

Price, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of ten, \$2.00.

Extra Choice mixed varieties, containing both single and double, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

GERMAN IRIS (*I. Germanica*).

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

California. Standards violet-blue; falls dark purple with white markings.

Cherion. Standards lilac-mauve, falls violet-mauve.

Edith. Standards light plumbago-blue, falls purple-violet.

Florentina Alba. Very free-flowering white.

Honorabilis. Standards bright Indian-yellow; falls chestnut-red.

Her Majesty. Standards and falls bright mauve.

Julius Caesar. Standards amber; falls deep purple.

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

L'Avenir. Standards and falls ageratum-blue.

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

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

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

Othello. Standards, violet-blue; falls deeper with white markings.

Plicata. Standards and falls bright violet-purple.

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

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

Spectabilis. Standards light violet-purple; falls deep violet-purple.

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

Price: Any of the above, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of 18 varieties, \$2.25.

Mixed German Iris, 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

GROUP OF GERMAN IRIS NATURALIZED ON EDGE OF BROOK.

LILIUM AURATUM (Golden-banded Japanese Lily).

LILIUMS.

Single Bulbs of Lilies mailed free at prices given; rates on larger quantities do not include postage.

To the Lily must be awarded the first place among 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. It is in the hardy border, or among shrubbery, that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare. In planting, cover the bulbs at least three times their own depth, and when hard frost sets in 4 to 6 inches of leaves or litter should be placed over them; this should be removed in spring, when danger from hard frost is past. 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.

SPECIAL NOTICE.—*Lily bulbs will be forwarded as they mature. As a rule, we can furnish Candidum and Harrisii from August on. Canadense, Elegans, Longiflorum, Superbum and Tenuifolium from end of September on. The entire balance in late October and November.*

Auratum, Kramerii and the Speciosum varieties come from Japan and are usually received early in November. They are liable to delays of steamers, freight blockades, etc., and we advise the preparation of the Lily beds or borders early in autumn, covering them with 4 to 6 inches of leaves or litter of any kind. This will keep them open and admit of the planting of the bulbs even if not received until December.

Auratum (*Golden-banded Lily*). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate crimson spots, and striped through the centre a golden-yellow; 3 to 5 feet; July-September. (See cut.)

8 to 9-inch bulbs,	12 cts. each;	\$1.00 per doz.;	\$7.50 per 100.
9 to 11 " " "	18 " " "	1.50 " "	10.00 " "
11 to 13 " " "	30 " " "	2.50 " "	18.00 " "

Auratum Rubro-vittatum. This splendid variety has a band of red running through each petal instead of the gold band as in the type; 3 to 4 feet; August. 60 cts. each; \$6.00 per doz.

Batemannia. Bright, apricot-tinted flowers; 3 feet; July. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Brownii. Large trumpet-shaped flowers, internally pure white; externally rich purple; 4 feet; July-August. 60 cts. each; \$6.00 per doz.

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

Candidum (*Annunciation or Madonna Lily*). This is one of the most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. To succeed with it, it should be planted early in the autumn, so that it can make some growth before frost; give the bulbs a light dusting with powdered sulphur, and do not cover with more than 2 inches of soil; 3 to 4 feet; May-June. (See cut.) Large bulbs, 12 cents each; \$1.00 per doz.; \$6.00 per 100. Extra large bulbs, 15 cts. each; \$1.25 per doz.; \$8.00 per 100. Mammoth bulbs, 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

Croceum (*Orange Lily*). One of the easiest Lilies to grow; bright orange, borne in an umbel of 5 to 10 erect flowers; 3 to 4 ft.; July. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Elegans (*Umbellatum*). This class includes some of the most beautiful Lilies; flowers erect, borne in clusters; colors of the richest hues of yellow and red; fine for planting in masses. Mixed varieties 1 to 2 feet; July. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

Elegans Incomparable. Intense deep red; one of the richest of this easily grown group; 2 feet; July. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

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

LILIUM CANDIDUM (Annunciation or Madonna Lily).

LILIUMS—Continued.

Single bulbs of Lilies mailed free at prices given. Rates on larger quantities do not include postage.

Giganteum. A splendid species of gigantic growth and very distinct; the stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers 5 to 6 inches long; color creamy white, with a purple throat; blooms in the summer. Large flowering bulbs, \$1.00 each; \$10.00 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. The freedom with which the flowers are produced is truly remarkable; even the smallest bulbs blooming freely.

5 to 7-inch bulbs, 10 cts. each; 85 cts. per doz.; \$6.00 per 100.

7 to 9-inch bulbs, 20 cts. each; \$1.75 per doz.; \$12.50 per 100.

9 to 11-inch bulbs, 40 cts. each; \$3.50 per doz.; \$25.00 per 100.

Humboldtii. Flowers orange-red, with claret-colored spots; 3 to 5 feet; July. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

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

6 to 8-inch bulbs, 8 cts. each; 75 cts. per doz.; \$5.00 per 100.

7 to 9-inch bulbs, 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

9 to 10-inch bulbs, 20 cts. each; \$1.75 per doz.; \$12.00 per 100.

LILIUM HARRISII (*Bermuda Easter Lily*).

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

Pardalinum. Scarlet shading to rich yellow, spotted with purple-brown; 3 feet; July-August. 15 cts. each; \$1.25 per doz.

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

Speciosum Album. The Speciosum or Lancifolium are the most important of all the Japanese Lilies, always satisfactory; the variety here offered has large white flowers of great substance, with a greenish band running through the centre of each petal.

8 to 9-inch bulbs, 18 cts. each; \$1.50 per doz.; \$10.00 per 100.

9 to 11-inch bulbs, 30 cts. each; \$2.50 per doz.; \$15.00 per 100.

LILIUM SPECIOSUM.

Speciosum Rubrum, or Roseum. White, heavily spotted with rich crimson spots. 8 to 9-inch bulbs, 15 cts. each; \$1.25 per doz.; \$8.00 per 100. 9 to 11-inch bulbs, 25 cts. each; \$2.00 per doz.; \$12.00 per 100.

Speciosum Melpomene. Very large flowers, rich blood-crimson, heavily spotted. 18 cts. each; \$1.50 per doz.; \$10.00 per 100.

Tenuifolium (*Coral Lily*). Bears in profusion medium-sized flowers of perfect form and of a dazzling orange-scarlet; 1 to 2 feet; May. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Tigrinum (*Tiger Lily*). Orange, spotted black; 2 to 5 feet; summer. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

— **Splendens** (*Improved Tiger Lily*). 10 cts. each; 85 cts. per doz.; \$6.00 per 100.

— **Flore Pleno** (*Double Tiger Lily*). Orange-red spotted with black; double, showy flowers. 12 cts. each; \$1.25 per doz.; \$7.00 per 100.

Wallacei. Flowers rich vermilion-orange, spotted with raised maroon dots; thrifty grower, and highly satisfactory; 1 foot; August. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

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

LILIUM TENUIFOLIUM.

NOTE.—Please read what we say regarding time of delivery of Lily Bulbs on page 28.

LACHENALIA.

(Cape Cowslip or Leopard Lily.)

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

Pendula. Vigorous species; bright red, tipped with sea-green and purple, 20 cts. each; \$2.00 per doz.

Tricolor. Very free-flowering; spotted yellow flowers, margined with green and red; early. 20 cts. each; \$2.00 per doz.

Nelsoni. A beautiful and distinct variety with golden-yellow flowers; one of the best. 25 cts. each; \$2.50 per doz.

One each of the three sorts for 60 cts.

LILY OF THE VALLEY.

LEUCOJUM VERNUM.

(Spring Snowflake.)

Pretty bulbous plants allied to the Snowdrop, but of much stronger and bolder habit, growing in rich soil from 1 to 2 feet high, and producing freely beautiful large white flowers distinctly tipped with green; excellent for cutting. When once planted they take care of themselves, and should have a place in all hardy collections; can also be grown in pots. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

MUSCARIA BOTRYOIDES.
(Grape Hyacinths.)**LILY OF THE VALLEY.**

(Ready in November.)

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

Extra Selected Pips. Bundle of 25 pips, 50c.; \$1.50 per 100; \$12.50 per 1000. *If wanted by mail, add 10 cts. per bundle of 25 pips for postage.*

Strong Clumps. For outdoor planting. 30 cts. each; \$2.50 doz.; \$18.00 per 100. *Clumps can only be sent by express or freight at purchaser's expense.*

Nerine Sarniensis.

(Guernsey Lily.)

A beautiful and easily-grown variety of Amaryllis. The lily-like blossoms are a brilliant crimson, and in sunlight appear as if sprinkled with gold dust; decidedly one of the best winter-flowering bulbs. 25 cts. each; \$2.50 per doz.

MUSCARIA.

(Grape and Feathered Hyacinths.)

Botryoides (*Grape Hyacinth*). One of the prettiest of early spring-flowering bulbs, growing about 6 inches high and throwing up numerous spikes of clear blue or white flowers, which resemble a miniature bunch of grapes. They are perfectly hardy, and once planted take care of themselves; in clumps or lines they are very effective. 8 to 12 bulbs in a 6-inch pan make a pretty plant for window decoration, blooming at Easter.

Blue Grape Hyacinths. 15 cts. per doz.; 75 cts. per 100; \$6.00 per 1000.

White Grape Hyacinths (*Pearls of Spain*). 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

Monstrosum (*Feathered Hyacinth*).

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

MUSCARIA MONSTROSUM.
(Feathered Hyacinth.)

ORNITHOGALUM ARABICUM.

(Arabian Star of Bethlehem.)

A very showy and distinct species, bearing racemes of white flowers with a black centre, having a sweet aromatic odor; grows 1 to 2 feet in height, and succeeds either outdoors or in pots. Excellent for forcing, and largely used by florists for this purpose. Of the easiest cultivation. (See cut) 5 cts. each; 40 cts. per doz.; \$2.50 per 100. If wanted by mail, add 10 cts. per doz. for postage. No extra charge for single bulbs.

OXALIS.

These are profuse bloomers, and very attractive in the house or conservatory during the winter. Plant 3 or 4 bulbs in a pot; the pot should be kept close to the light 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.**

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

Bowiei. Brilliant carmine rose.

Double Yellow (*Lutea fl. pl.*) 3 cts. each; 30 cts. per doz.; \$2.00 per 100.

Versicolor. Red, violet and white.

Price, of any of the above (except where noted), 4 for 10 cts.; 25 cts. per doz.; \$1.50 per 100.

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

BERMUDA BUTTERCUP OXALIS.

ORNITHOGALUM ARABICUM.

PUSCHKINIA.

Libanotica (*Striped Squill*). A beautiful hardy spring-flowering bulb; looks like a gigantic Scilla Sibirica; the flowers, however, are blue-white, with a darker stripe through the centre of each petal. Begins blooming in March, and continues in good condition for weeks. 3 for 10 cts.; 30 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

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. Double pæony-formed flowers, many vivid colors.

French Mixed. Rare flowers of gorgeous colors.

Price, any of the above, 15 cts. per doz.; 75 cts. per 100; \$6.00 per \$1000.

JAPANESE TREE PÆONIES.

The Tree Pæonies (*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.

Order either by name or number.

1. Abokin. Bright scarlet.	8. Nishikishlma, Bright, soft pink, bluish margin.
2. Akashi-jishi. Blush-white, shading deeper centre.	9. Ruriban. Dark purple.
3. Daikagura. Carmine, shading to rose at edges.	10. Shokikagura. Satiny - rose, shading to white on edges.
4. Fuji-no-mone. Pure white.	11. Shiro-kagura. White; suffused with pink.
5. Kakubanryn. Creamy white.	12. Yoyo-no-nomare. Soft rose, the base of petals mottled.
6. Iwato-kagami. Fine; pink.	
7. Kamadafuji. Soft pink.	

\$1.00 each. Set of 12 varieties, \$10.00.

PUSCHKINIA LIBANOTICA.

HARDY HERBACEOUS PÆONIES.

STANDARD VARIETIES DOUBLE HERBACEOUS PÆONIES.

- Alba Plena.** A useful white for cutting.
Andre Lauries. A fine tyrian rose, late.
Amabilis Lilacina. Pale lilac white, changing to pure white.
Baroness Rothschild. Violet rose, with lighter shadings.
Bicolor. Violet rose, with white centre.
Chrysanthemiflora Rosea. A fine large deep rose-pink with paler shadings in the centre. A fine cut flower.
Delachei. Brilliant crimson maroon, late.
Duc de Cazes. Guard petals tyrian rose, centre soft rose-pink. Useful for all purposes.
Festiva Alba. Popular white. Good for cutting.
Festiva Maxima. Pure white, centre petals occasionally tipped red. The most popular white for cutting.
Grandiflora alba. Large pure white; creamy white centre.
Grandiflora rosea. Brilliant rosy carmine.
Grandiflora rubra. Deep crimson carmine, large and full.
Humei rosea. Beautiful pale rose, late.

Price, any of the above standard sorts, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 25 varieties for \$5.00.

JAPANESE SINGLE PÆONIES.

No other plant flowering at the same season can vie with the Single Pæony for beauty, and an established bed, when in full bloom, with the large, silky flowers, and appearing like immense single roses, is simply gorgeous.

- Dogrose.** Luminous rose, cup-shaped.
Purity. Pure white, suffused with rose towards the centre.
Snowdrift. A beautiful pure white.

Strong roots, 75 cts. each; \$7.50 per doz. One each of the 6 varieties for \$3.75.

PÆONIA OFFICINALIS.

This type is the real old-fashioned "Pæony" and comes into bloom from 10 days to two weeks ahead of the above sorts. All are strong growers, with large, full, double fragrant flowers.

- Alba.** Blush-white. **Rosea.** Bright rose-pink.
Rubra. Brilliant, glowing deep crimson.
 30 cts. each; \$3.00 per doz. One each for 75 cts.

**DREER'S
Perfect Pæonies.**

The Herbaceous Pæonies have always held an important place among hardy plants, and with the wonderful improvements made during recent years have established themselves among the leaders for popular favor. Their requirements are so simple—a good, rich, deep soil and 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 beauty each year.

Nine Superb New and Rare**Double Herbaceous Pæonies.**

- Alex. Verschaffelt.** Bright reddish violet, with light markings. 50 cts. each; \$5.00 per doz.
Charlemagne. Rose tinted white; large flowers of good substance. 75 cts. each; \$7.50 per doz.
Comte d'Osmond. White, with creamy white centre. 50 cts. each; \$5.00 per doz.
Duchesse de Nemours. Extra fine, large, pure white; fragrant. 50 cts. each; \$5.00 per doz.
Floral Treasure. A large, superb clear pink of perfect form. 50 cts. each; \$5.00 per doz.
Francois Ortegal. Brilliant crimson, full, double flower; one of the richest. 50 cts. each; \$5.00 per doz.
Mme. Forel. Bright deep pink, shading lighter towards the border. 50 cts. each; \$5.00 per doz.
Mme. Marie Calot. Delicate rose, tinted white, with crimson carmine markings. 75 cts. each; \$7.50 per doz.
Reine des Roses. Soft violet rose, with lighter markings in centre petals; large, well built flower. 50 cts. each; \$5.00 per doz.

One each of the above 9 superb sorts for \$45.00.

- Lady Bramwell.** A beautiful silvery rose of fine form.
Louis van Houtte. Brilliant crimson maroon, of good size and very free-flowering.
Ne-plus-ultra. Violet rose guard petals, centre mauve rose with lighter edges.
Pottsil rosea. Light solferino red with lighter centre.
Prolifera Tricolor. Flesh-white, centre amber yellow.
Psyche. Bright violet rose, with lighter centre.
Rosea Superba. Fine silvery rose, of large size.
Rosea Elegans. Guard petals silvery rose; centre creamy white suffused with rose. A fine large flower.
Victoire Tricolore. Guard petals delicate lilac rose, centre light salmon yellow.
Victorie Modeste. Bright lilac rose, with full centre of amber white.
Zoe Calot. White suffused with delicate rose.

One each of the 6 varieties for \$3.75.

PÆONIA TENUIFOLIA FL. PL.

Interesting and handsome, not only on account of their rich crimson double flowers, which resemble in color the Gen. Jacqueminot Rose, but the fine, feathery foliage makes a handsome ornamental plant. 25 cts. each; \$2.50 per doz.

SCILLAS (Squills).

Sibirica. This is one of the prettiest of early spring-blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, Chionodoxas and Snowdrops, the effect is charming. Valuable for edging, and a dozen bulbs in a 5-inch pot make a pretty effect when grown indoors. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

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

	Per Doz.	Per 100.	Per 1000.
Blue.....	\$0.25	\$1.25	\$10.00
Rose.....	.25	1.50	12.00
White.....	.25	1.50	12.00
Mixed, all colors.....	.25	1.25	10.00

Peruviana (Cuban Lily). A charming variety for growing in pots, producing magnificent umbels of rich blue and white flowers; unlike the other sorts, this variety is not hardy. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

If Scillas are wanted by mail, add 15 cts. per 100 for postage. Dozens mailed without extra charge.

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.; 75 cts. per 100; \$6.00 per 1000.

SCILLA SIBIRICA.

SCILLA CAMPANULATA.

SNOWDROPS (Galanthus).

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

Elwes' Giant. An exceedingly large and beautiful single variety; flowers snow-white, with emerald-green tube. 15 cts. per doz.; 75 cts. per 100; \$6.50 per 1000.

Single. Pure white graceful bells; early flowering. 15 cts. per doz.; 75 cts. per 100; \$6.50 per 1000.

Double. Flowers perfectly double, pure white. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Giant Cassabah. The largest flowering of all the single Snowdrops. Very showy. The bulbs we offer have been received from Asia Minor, its native habitat. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

If Snowdrops are wanted by mail, add 10 cts. per 100 for postage, Dozens mailed without extra charge.

STERNBERGIA LUTEA.

(Autumn Daffodil.)

Pretty, hardy autumn-flowering bulbs that deserve to be better known. In appearance they resemble a fine yellow Crocus, and a clump of a dozen or more together with a corresponding clump of Autumn Crocus offered on page 19 gives a touch of spring to the garden in autumn. This is supposed by some writers to be the Lily of Scripture, as it grows abundantly in the Holy Land, from whence our stock was procured. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

ELWES' GIANT SNOWDROPS.

SPIRÆA GLADSTONE.

TRILLIUM.

(Wood Lily, or Wake Robin.)

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

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

Grandiflorum. The large white; probably the handsomest.
10 cts. each; \$1 per doz.; \$6 per 100.

TRITELEIA.

Uniflora (*Spring Star Flower*). A pretty little plant, suitable either for pot culture or open border, grows about 6 inches high and bears star-shaped flowers of a delicate blue-white; fragrant. 15 cts per doz; 75 cts. per 100; \$6.00 per 1000

TRITELEIA UNIFLORA.

TROPÆOLUM.

Jarrattii. Graceful climbing plant for pot culture, producing richly colored flowers of scarlet, yellow and black in the winter months. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

VALLOTA.

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

ZEPHYRANTHES.

(Zephyr Flowers, or Fairy Lilies.)

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

Alba. Pure white.

Rosea. Large rose-colored flowers.

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

SPIRÆA OR ASTILBE.

(Ready in November.)

Queen Alexandra. A beautiful new variety, entirely distinct from anything in this line, the color being a soft pink. A strong grower, free-flowering and forces almost as easy as the other sorts. When grown indoors it should be kept cool when flowers are developing, this being necessary to bring out the delicate coloring. 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

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 plants form 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. (See cut.) Strong clumps, 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

Japonica. A splendid plant for forcing in the green-house 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, 15 cts. each; \$1.00 per doz.; \$6.00 per 100.

Japonica compacta multiflora. A dwarf, very compact-growing variety, with very large silvery-white sprays, nearly twice the size of the preceding. Strong clumps, 15 cts. each; \$1.00 per doz.; \$6.00 per 100.

Japonica aurea reticulata. Flowers pure white, in large clusters, foliage beautiful green, elegantly veined with golden yellow; a very handsome and ornamental plant. 15 cts. each; \$1.50 per doz.

Astilboides floribunda. Large, pure white plumes, more free-flowering than other varieties. 15 cts. each; \$1.00 per doz.; \$6.00 per 100.

Palmata. One of the most striking and beautiful hardy plants in cultivation; bright crimson flowers, charming when forced. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

Spiræas can only be sent by express or freight at customer's expense.

Bulbs and Tuberous-rooted Plants

A good book on the subject. Gives full cultural directions. Price, \$1.50, postpaid. For other Books see inside of back cover of this catalogue.

TRILLIUM GRANDIFLORUM.

PLANT DEPARTMENT.

Select List of Seasonable Decorative and Flowering Stock.

ABUTILONS.

(Chinese Bell Flower, or Flowering Maple)

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

ACACIA.

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

AGLAONEMA.

Dwarf growing Aroids, with pretty, variegated foliage suitable for the warm conservatory.

Costatum. Very compact, heart-shaped leaves of dark, shining green, with white midrib and scattering blotches of white.

Marantæfolium Maculatum. Dark green foliage, beautifully variegated with greenish white.

Pictum. Foliage of rich verdant green, marbled and spotted with deep French-green and silver-grey.

50 cts. each; \$5.00 per doz. One of each for \$1.25.

ALLAMANDA.

Williamsii. This handsome variety is quite dwarf, and forms a compact bush, with trusses of flowers of a very rich, yet delicate, tint of yellow, deliciously scented and in bloom during the greater part of the year. 25 cts. each; \$2.50 per doz.

Hendersonii. A strong-growing variety, with very large yellow flowers. 25 cts. and 50 cts. each.

ALOCASIAS.

Beautiful subjects for the warm conservatory, with showy, ornamental foliage.

Argyrea \$2.00 each.

Kerchovei. \$2.00 each.

Lowii. \$3.00 each.

Mortefontaineensis. \$2.50 each

Zebrina. \$3.50 each.

ALPINIA SANDERÆ.

A handsome new species from New Guinea of this useful class of stove plants, with erect stems and short-stalked, glabrous leaves, 4 to 5 inches long by $\frac{3}{4}$ to 1 $\frac{1}{4}$ inches wide, tapering at both ends; of a rich, shining green, regularly striped at close intervals with broad white bands diverging from the midrib to the margin. \$1.00 each.

ARAUCARIA EXCELSA.

ANTHURIUM.

ANTHURIUMS.

(Flamingo Flower.)

Pretty greenhouse plants that have many good qualities. Their peculiar-shaped flowers of rich colorings frequently last on the plant from two to three months.

Andreanum Hybrids. A fine collection of seedlings, in red, rose and white. \$1.00 and \$1.50 each.

Scherzerianum Brilliant scarlet. 50 cts. and \$1.00 each.

— **Album.** White. \$2.00 each.

— **Grandiflorum.** Large scarlet. \$1.00 each.

— **Mme. Dalliere.** Soft salmon-pink. \$1.00 each.

— **Roseum.** Salmon-rose. \$1.00 each.

— **Rothschildianum.** White spotted crimson. \$1.50 each.

— **Sanguineum.** Rich crimson. \$1.50 each.

Crystallinum. Deep velvety-green foliage, with crystal white veins. \$2.50 each.

Magnificum. Olive-green foliage, with silvery veins. \$2.00 each.

APHELANDRA.

Roezii. A pretty hot-house plant, with silvery green foliage and showy terminal spikes of bright, red-bracted flowers, produced during the late autumn. 25 cts. each; \$2.50 per doz.

ARALIA.

Handsome decorative foliage plants for the stove or warm conservatory; elegant for exhibition purposes.

Chabrierii. Long, narrow, deep green foliage, with crimson-bronze midrib. \$1.00 each.

Elegantissima. Finely-divided, metallic green foliage. \$1.50 each.

Kerchoveana. Foliage rather broad, of a deep, glossy green, relieved by a pale midrib. \$1.50 each.

Veitchii. A handsome species, with narrow leaflets of a dark green above and red underneath. \$1.50 each.

Gracillima. Similiar to above, but with narrower foliage. \$1.50 each.

ARAUCARIA (Norfolk Island Pine).

Excelsa. As a decorative plant for the house this is one of the handsomest and most serviceable plants in our collection.

4-inch pots, 6 inches high.....\$0 50 each.

5-inch pots, 12 inches high.....1 00 each.

6-inch pots, 18 inches high.....1 50 each.

6-inch pots, 24 inches high.....2 00 each.

Excelsa Glauca. Identical with the above, except in the color of the foliage, which is of a bluish or glaucous color.

5-inch pots, 10 inches high.....\$1 00 each.

6-inch pots, 15 inches high.....2 00 each.

Robusta Compacta. Compact growth, producing even a more symmetrical plant than *Excelsa*; the color is a rich, deep green. Strong plants, in 5-inch pots, 10 inches high, \$1.50 each; 6-inch pots, 15 inches high, \$2.00 each.

CHINESE AZALEA.

ARDISIA CRENULATA.

A very ornamental greenhouse plant, with dark green foliage, producing clusters of brilliant red berries. 25 cts., 50 cts., \$1.00 and \$1.50 each.

ASPARAGUS.

Colemani. A new species, growing from 12 to 15 inches high, of erect habit, with recurving fronds of rich glossy deep green foliage, making a shapely specimen and a splendid pot plant. 50 cts. each.

Ducheni. Entirely distinct from all other varieties. The plant is of strong, climbing habit, with rather large, dark green, glossy foliage. A valuable addition, both for cutting and decorative purposes. \$1.00 each.

Plumosus Nanus. This graceful variety is finer than the most delicate fern, and will last for weeks after being cut. It is an excellent house plant. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

Sprengeri. Invaluable as a decorative plant for growing in pots, window boxes, baskets, etc. Strong plants, 15 cts. each; \$1.50 per doz. Extra strong plants, 25 cts. and 50 cts. each; \$2.50 and \$5.00 per doz.

ASPIDISTRA.

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

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

AUCUBA JAPONICA.

A half-hardy evergreen shrub with laurel-like foliage of dark green, freely spotted with bright yellow. A most useful plant for decorative purposes, either as a pot plant for the house in winter or for the lawn in summer. (Ready in October.)

Strong bushy plants, 12 inches high, 35 cts. each; specimen plants, 1½ feet high, 75 cts. each; 2 feet high, \$1.50 each.

BAY TREES (Laurus nobilis).**Pyramid-shaped.**

3 feet high,	15 inches diameter at base.....	\$ 3 00 each.
4½ " " 24 to 26 " " " "	.....	7 50 "
5 " " 26 to 28 " " " "	.....	10 00 "
6 " " 30 to 32 " " " "	.....	12 50 "
6 " " 32 to 34 " " " "	.....	15 00 "
7 " " 38 to 40 " " " "	.....	20 00 "

Standard, or Tree-shaped.

24 inches high, crown	15 inches diameter	\$ 3 00 each.
45 " " 24 to 26 " " " "	.....	7 50 "
45 " " 26 to 28 " " " "	.....	10 00 "
45 " " 30 to 32 " " " "	.....	12 50 "
45 " " 34 to 36 " " " "	.....	15 00 "
45 " " 40 to 42 " " " "	.....	20 00 "

CHINESE AZALEAS.

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 sizes offered will flower freely in proper season.

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

Second size, 36 inches, \$1.00 each; \$10.00 per doz.

Third size, 30 inches, 75 cts. each; \$7.50 per doz.

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

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

THE LORRAINE BEGONIAS.

These are undoubtedly the finest winter-flowering plants we now possess. They 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.

Turnford Hall. Lovely pink and white.

Good plants, in 3-inch pots, 25 cts. each; \$2.50 per doz.

Strong " 4 " " 50 " 5.00 "

Extra " " \$1.00 to \$1.50 " \$10.00 to \$15.00 per doz.

BEGONIAS.

Alba Picta. Leaves glossy green, spotted silvery-white.

Argentea Guttata. Foliage rich green, spotted silver.

Corallina Lucerna. A superb new variety of the Coral Begonia, producing gigantic trusses of bronzy-red flowers, and flowering continuously from April to November. The foliage is dotted with silvery-white.

Haageana. Large flowers of a creamy white, with just sufficient pink to give them a bright, cheerful glow.

Metallica. Dark, rough leaves; surface lustrous bronze-green.

Rubra (Coral Begonia). Large, scarlet-rose, wax-like flowers.

Saundersoni. Scarlet flowers; in bloom continually.

Price, 15 cts. each; \$1.50 per doz. Set of seven varieties for \$1.00.

Begonia Rex (Ornamental-leaved).

A collection of 12 choice sorts. 15 cts. each; \$1.50 per doz.

BOXWOOD TREES. (Ready in October.)**Pyramid-shaped.**

HEIGHT.	DIAMETER AT BASE.	EACH.
30 to 36 inches.....	15 inches.....	\$2 50
36 to 42 " " " "	15 to 18 " " " "	3 50
48 to 50 " " " "	18 to 20 " " " "	5 00
54 to 60 " " " "	20 to 22 " " " "	7 50

Standard, or Tree-shaped.

HEIGHT OF STEMS.	DIAMETER OF CROWN.	EACH.
20 to 24 inches.....	12 to 14 inches.....	\$1 50
20 to 24 " " " "	14 to 16 " " " "	2 50
22 to 24 " " " "	22 to 24 " " " "	4 00

BEGONIA GLOIRE DE LORRAINE.

BOUGAINVILLEA.

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

William K. Harris. One of the most beautiful and useful variegated foliage flowering plants yet introduced, the foliage being beautifully marbled, with creamy white on a dark green ground. These markings are very decided, and the proportion of the two colors is almost equally divided. Valuable for decorative purposes in or out of bloom. Strong plants in 4-inch pots, 50 cts. each.

CAMELLIA JAPONICA.

A choice assortment of 12 varieties. Fine bushy plants, 15 inches high, 75 cts. each; \$7.50 per doz. Stronger plants, 18 to 20 inches high, bushy, \$1.25 each; \$12.00 per doz.

SELECT CARNATIONS.

The following embrace the choicest varieties introduced to date:

Beacon. Brilliant free-flowering scarlet.

Enchantress. Exquisite delicate pink, of immense size.

Guardian Angel. Very free, fine pink.

Harry Fenn. Magnificent crimson, large and full.

Irene. A fine yellow.

Lady Bountiful. Pure glistening white.

Mrs. Patton. White, beautifully marked with pink.

Mrs. Thos. W. Lawson. Cerise pink, very large.

Nelson Fisher. Brilliant cerise.

Variegated Lawson. A pretty fancy variegated sort.

White Lawson. A fine white, of large size and very free.

Winsor. Beautiful clear silvery-pink.

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

DREER'S PRIZE CINERARIAS.

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

CISSUS.

Discolor. A beautiful climber for the conservatory, with mottled and marbled crimson and green foliage. 25 cts. each.

CARNATION.

Chrysanthemum Frutescens.

(Paris Daisy, or Marguerite.)

California Giant. This is the large white Marguerite that is used so extensively as a cut flower in winter and as a decorative pot plant at Easter.

Etoile d'Or. This is now used quite as largely as the White Paris Daisy, with which it is identical except in color, which is a fine light yellow.

Queen Alexandra. This variety has met with much favor. The pure white flowers are from 2½ to 3 inches in diameter, the greater percentage coming full double. The remainder of the flowers on the same plant come semi-double and single, all of which are very handsome.

Blush Queen Alexandra. A variety of the above with flowers of soft rosy white.

15 cts. each \$1.50 per doz. Set of 4 varieties, 50 cts.

CLERODENDRONS.

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 doz.

Falax. A beautiful variety, with very bright scarlet flowers, produced during August and September in many-flowered terminal panicles; it is of shrub-like habit and a grand plant for the warm conservatory. 25 cts. each.

COLOCASIA.

Neo Guinensis. Dark green shiny leaves, spotted with creamy-white. A good subject for the stove or warm conservatory. 50 cts. each.

COSTUS.

Zebrinus. A pretty warm greenhouse plant with large dark green foliage and darker stripes. 50 cts. each.

CURMERIA.

Wallisii. A handsome, ornamental, decorative plant for the warm conservatory. Its leaves, which are about 5 inches long by 2 to 2½ inches wide, are of a rich deep green, irregularly blotched with pale yellowish-green. 50 cts. each.

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.

Height of stem.	Number of Leaves.	Length of Leaves.	
4 to 6 in.	7 to 8	15 to 18 in.	\$0 75 each.
4 to 6 in.	8 to 10	18 to 20 in.	1 50 "
6 to 8 in.	10 to 12	18 to 20 in.	2 00 "
8 to 10 in.	12 to 15	20 to 24 in.	5 00 "

CHRYSANTHEMUM FRUTESCENS. QUEEN ALEXANDRA.

DIEFFENBACHIAS.

Handsome decorative plants for the warm conservatory.

Bausei. Leaves yellowish-green, blotched dark green, and spotted white.

Bowmannii. Rich deep green leaves, blotched pea-green.

Jenmani. Long, narrow bright green foliage, marbled and spotted white.

Magnifica. Shining somber green foliage, with blotches and spots of pure white.

Picta. Dark green leaves with numerous white spots.

Splendens. Rich deep bottle-green, with whitish striated blotches.

Price, 50 cts. each. Set of 6 sorts for \$2.50.

DRACÆNAS.

Amabilis. Bright glossy green foliage, marked and suffused with pink and creamy-white. 50 cts., \$1.00 and \$1.50 each.

Baptisti. Ground color green striped with creamy-yellow and coppery rose. 50 cts. to \$1.00 each.

Desmetiana. Bold green foliage marked with rose, pink and white. 50 cts., \$1.00 and \$1.50 each.

Fragrans. An excellent house plant, with broad, dark green foliage. 25 cts. and 50 cts. each.

Godseffiana. Entirely distinct in growth, with dark green foliage, densely marked with irregular spots of creamy-white. 25 cts. each.

Goldieana. Of erect habit, with spreading leaves, which are of dark green, marked with cream-white irregular blotches and stripes; one of the finest stove plants. Thrifty plants in 5-inch pots, about 12 inches high, at \$1.50 each.

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

Massangeana. Another form of the above, with the variegation through the centre of the leaf. 50 cts. to \$1.00 each.

DIEFFENBACHIA BAUSEI.

Pere Charon. For richness and brilliancy of color this new variety surpasses all others. It is a broad-leaved form, with bronzy foliage, which is at its best during the fall and winter months; is of a brilliant, luminous carmine-red. Strong young plants, \$1.50 each.

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

Terminalis. Bronzy-crimson foliage, marked with pink and white. 50 cts. and \$1.00 each.

EUCCHARIS.

Amazonica. A splendid hothouse plant, blooming at various seasons. It sends up stalks bearing several pure white, star-shaped flowers, 4 inches across. Delightfully fragrant, and is highly prized as a cut flower. 25 cts. each; \$2.50 per doz.

EURYA.

Latifolia Variegata. An evergreen shrub with rich, dark-green foliage, which is beautifully variegated with creamy-white; an excellent plant for house decoration. Strong plants, 50 cts. each.

FARFUGIUM.

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

Kämpferi alba variegata. Glaucous green foliage, edged and marked with creamy-white; a highly ornamental plant. 35 cts. each.

FICUS (Rubber Plant).

Elastica (India Rubber Tree). One of the very best plants for home decoration. Its thick, leathery leaves enable it to stand excessive heat and dryness. 4-inch pot, 10 inches high, 35 cts. each; 6-inch pot, 24 inches high, 75 cts. each.

Lutescens (Mistletoe Fig). Interesting on account of its free and prolific fruiting qualities, it bearing at each leaf axil a small fig, which, at first green, changes to a pale yellow; the dark green foliage is small, the whole plant reminding one of a branch of mistletoe. An excellent subject for the window garden. 25 cts. and 50 cts. each.

Pandurata (The Majestic Rubber Plant). A truly majestic plant. Its gigantic leaves are irregular in outline, of a rich deep green with creamy-white veins and of remarkable substance, enabling the plant to flourish under the most unfavorable conditions. One of the finest foliage plants of recent years. Good specimens, 24 inches high, \$3.00 each.

Parcelli. A pretty plant for the warm conservatory, with large, deep green leaves, marbled and blotched with white. 50 cts. each.

Repens. A trailing or creeping variety, with small foliage; useful for baskets, covering greenhouse walls, etc. 15 cts. each.

FITTONIA.

Argyroneura. A pretty trailing plant, with vivid green foliage, which is traced with a network of pure white veins; useful in the conservatory for planting on the surface of pots or tubs containing specimen plants.

Verschaffelti. Prettily veined pink on a green ground. 25 cts. each; \$2.50 per doz.

FICUS PANDURATA.

NEPHROLEPIS WHITMANII.

FINE FERNS.

The limited space in this catalogue allows us to offer but a few of the most important varieties. For a complete list see our Garden Book.

ADIANTUM CROWEANUM.

This is unquestionably the hardiest of the Maiden-hairs, and thrives better as a house plant than any other of this type. It closely resembles the popular *Adiantum cuneatum*, but of stronger growth. 3-inch pots, 25 cts. each; \$2.50 per doz. 6-inch pots, 75 cts. each; \$7.50 per doz.

ADIANTUM CUNEATUM.

The most popular of the Maiden-hair Ferns, and which, with careful treatment, will succeed as a house plant. Strong plants, 15 cts., 25 cts. and 50 cts. each.

ADIANTUM FARLEYENSE.

The most beautiful of the Maiden-hairs, but requires the moist atmosphere of the greenhouse for its successful cultivation. 25 cts., 50 cts., \$1.00 and \$2.00 each.

ASPLENIUM NIDUS AVIS.

(The Bird's Nest Fern.)

An interesting species, with large, dark-green foliage. 50 cts. each.

CIBOTIUM SCHIEDEI.

This Mexican Tree-Fern is the finest decorative house plant we know of, and, though appearing soft, is as hardy as any variety in our collection, succeeding under the same conditions as a Boston Fern; exceedingly graceful. 3-inch pots, 50 cts. each; 6-inch pots, \$2.00 each; 8-inch tubs, \$5.00 each.

NEPHROLEPIS BOSTONIENSIS.

(The Boston Sword Fern.)

This is the original Boston Fern, which for years has been the most popular house plant in cultivation. Young plants, 15 cts. each; specimens in 6-inch pots, 75 cts. each; larger specimens, \$1.00 to \$3.00 each.

NEPHROLEPIS SCOTTII.

(Dwarf Boston Fern.)

Identical to Boston Fern, except that it is smaller in all its parts and of more compact and denser growth. In our judgment this is the ideal decorative plant for the house. Young plants, 15 cts. each; 6-inch pots, 75 cts. each; specimen plants, \$1.00 to \$3.00 each.

NEPHROLEPIS WHITMANI.

(The Improved Ostrich Plume Fern.)

Unquestionably the most valuable of this type, superseding Piersoni, Barrowsi and Elegantissima, all of which we have now discarded in favor of this variety. Not only is the pinnæ on the individual fronds more finely divided, but the fronds are denser, broader and more graceful, and the habit of the plant is more perfect. Young plants, 15 cts. each; 6-inch pots, 75 cts. each; specimen plants, \$2.00 and \$3.00 each.

NEPHROLEPIS AMERPOHLI.

This holds for delicacy and gracefulness the same position among the Nephrolepis that *Adiantum Gracillimum* does among the Maiden-hair Ferns. The pinnæ is so finely divided that it reminds one of a piece of fine lace; the fronds are broad and of a depth which gives them a cushion-like appearance. Young plants, 15 cts. each; 6-inch pots, 75 cts. each.

NEPHROLEPIS SUPERBISSIMA.

This, the latest and most distinct of the new Boston Ferns, is a unique novelty, being in a class by itself. It makes a dwarf, compact growth, the fronds very dense, firm and rigid, and will stand more abuse than any other. Young plants, 75 cts. each; \$7.50 per doz.; 4-inch pots, \$1.00 each; 5-inch pots, \$1.50 each; larger specimens, \$2.50, \$5.00 and \$7.50 each.

PTERIS WILSONI.

Among the crested forms of this beautiful genus this is the most desirable. It is of compact growth, with the pinnæ more densely crested than in any other variety. An elegant house plant. Young plants in 3 inch pots, 15 cts. each; specimens in 6-inch pots, 50 cts. each.

FERNS FOR FERN DISHES.

We have at all times a good supply of the most desirable varieties for this purpose. 2½-inch pots, \$1.00 per doz.; \$6.00 per 100. 3-inch pots, \$1.50 per doz.; \$10.00 per 100.

PTERIS WILSONI.

WINTER-FLOWERING GERANIUM.

GARDENIA FLORIDA.

(Cape Jessamine.)

Beautiful greenhouse evergreen shrubs, with delightfully fragrant, pure white, waxy flowers. 4-inch pots, 35 cts. each; \$3.50 per doz.; 6-inch pots, \$1.00 each; \$10.00 per doz.

GENISTA.

Fragrans. A most desirable spring-flowering plant, producing its fragrant, bright golden-yellow flowers in the greatest profusion. As a winter plant of the easiest culture it is unsurpassed. Especially desirable for Easter decoration. First size, 50 cts. each; \$5.00 per doz.; second size, 30 cts. each; \$3.00 per doz.

Geraniums for Winter-flowering.

While undoubtedly the most popular of bedding plants, Geraniums deserve to be used more extensively for window and conservatory decoration, no other plants excelling or even approaching them for brilliancy and richness of color. We have aimed to make the selection below combine in the highest degree perfection of form and size of the individual florets, size of truss, purity of color, habit of plant and general excellence, and specially recommend them for the embellishment of the conservatory and window garden.

SIX BEST DOUBLES.

Colonel Thomas. Very large violet-crimson.
M. Anatole Roseleur. Rose-pink, with white eye.
Time, Recamier. Pure white, extra large flowers and truss.
Mistral. A bright yet soft crimson with white spot at base of upper petals.
Mrs. Lawrence. Beautiful soft satiny-salmon, tinted white.
Ornella. Rich deep scarlet shaded crimson.
 15 cts. each; \$1.50 per doz. Set of 6 for 75 cts.

SIX BEST SINGLES.

Abel Lefranc. White tinted lilac and covered with carmine spots.
Baronne Grubissich. A bright but soft rose, white centre.
Lord Curzon. A beautiful shade of purple-magenta.
Pamela. Large white centre, bordered rosy-lake and a bold edge of violet-crimson.
Paul Crampel. Exceptionally free-flowering, brilliant scarlet.
The Sirdar. Intense rich scarlet.
 15 cts. each; \$1.50 per doz. Set of 6 for 75 cts.

HELICONIA.

Stove plants with handsome ornamental foliage.

Aurea Striata. Leaves of deep, glossy green, marked by curving parallel lines of yellow. \$1.00 each.

Illustris Rubricaulis. Deep green foliage, with veins and stems marked with bright red. \$2.50 each.

IXORAS.

These are among the showiest of our stove flowering plants. The flowers, somewhat like a Bouvardia, are of most brilliant colors.

Acuminata Fragrant, pure white flowers. \$1.00 each.

Chelsoni. Brilliant salmon-orange. \$1.00 each.

Coccinea. Bright red, in very large corymbs. 50 cts. each.

Dixiana. Deep orange, in large trusses. 50 cts. each.

Javanica. Deep orange-red. \$1.00 each.

Prince of Orange. Large orange-red. \$1.00 each.

Williamsii. Reddish-salmon, in large heads. \$1.00 each.

JASMINUM.

Gracillimum. Exceedingly floriferous; clusters of pure white fragrant flowers in autumn and early winter. 25 cts. each.

Grandiflorum (*Catalonian Jasmine*.) An old favorite with scented white flowers. 15 cts. each.

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

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

LAPAGERIA.

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

Rosea. Rich rosy crimson. \$2.00 each.

Alba. Pure waxy-white. \$2.50 each.

PONDEROSA LEMON.

Of strong, vigorous growth, producing freely flowers as large as a tuberose and as fragrant as the orange blossom, followed by gigantic fruit, many weighing from 1½ to 2 pounds each, which are useful for many domestic purposes. Good young plants, 15 cts. each; strong 2-year-old plants, 50 cts. each.

IXORA.

MARANTA.

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

	Each.		Each.
Alberti	\$0 50	Luciana	\$0 50
Amabilis	50	Makoyana	50
Bachemiana	50	Masangeana (True) ..	50
Bambusæfolia	50	Nedia Picta	50
Bella	25	Mosella	1 00
Costata Glabra	75	Musaica	50
Chantrieri	50	Porteana	50
Dealbata	50	Pulchella	50
Eximea	50	Regyana	50
Gouletti	75	Rosea Lineata	75
Goveniana	25	Sanderi	1 00
Illustris	75	Spitzeriana	50
Iconifera	50	Splendens	50
Insignis	50	Triumphans	75
Kerchoviana	25	Van den Hecke	75
Kummeriana	50	Vitatta	1 00
Leopardina	75	Wallichii	50
Lietzei	50	Warscewiczii	75
Lindeni	1 00	Wietii	50
Lubersii	50	Zebrina	75

We will furnish one each of the above grand collection of 40 varieties of Marantas for \$20.00.

METROSIDEROS.

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

MOSCHOSMA RIPARIUM.

An introduction from tropical South Africa; in habit of growth not unlike a Coleus, but producing from early in December until March dense feathery or plume-like erect panicles of small creamy-white flowers in great profusion; easy to grow. 25 cts. each; \$2.50 per doz.

NEPHTHYTIS PICTURATA.

An interesting ornamental stove plant; dark green foliage, with fern-like variegation in silvery white. \$1.00 each.

OLEA FRAGRANS (Sweet Olive).

An old favorite greenhouse shrub, succeeding admirably as a house plant, producing small white flowers of the most exquisite fragrance. 50 cts. each.

MARANTA MAKOYANA.

OPHIPOGAN.

Jaburan Variegatus. A pretty variegated foliage plant, useful either as a pot plant for the window or for planting out in summer. 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. 25 cts. each; \$2.50 per doz.

PANDANUS (Screw Pine).

Graminifolius. Narrow dark green foliage; makes a pretty plant for table decoration. 50 cts. each.

Pacificus. A rare and beautiful species, with broad, massive dark green foliage. 3-inch pots, 50 cts. each; 4-inch pots, 75 cts. each; 6-inch pots, \$1.50 each.

Veitchii. One of the best and most attractive of decorative plants for the house. The leaves are light green, beautifully marked with stripes of pure white.

	Each.		Each.
4-in. pots, 12 in. high,	\$0 75	6-in. pots, 18 in. high,	\$1 50
5 " " 15 " " "	1 00	8 " " 30 " " "	3 00

PASSIFLORA (Passion Vine).

Princeps. This is the red-flowered Passion Vine, which is but rarely seen, but which is one of the finest climbers we have for the warm conservatory or greenhouse, an established plant being rarely out of flower. 50 cts each.

PEPEROMIA.

Maculosa. A pretty, dwarf, ornamental foliage plant, the thick leaves being bright green, veined silvery-white; exceedingly useful as a pot plant for the window or porch boxes. 25 cts. each; \$2.50 per doz.

PHILODENDRON.

Spectabills. An interesting stove plant, with large heart-shaped dark green leaves, with light veins. \$1.50 each.

Pertusum. A stove plant of climbing habit, with large perforated leaves of grotesque appearance. \$1.50 each.

PANDANUS VEITCHII.

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

		Each.	
3-inch pots,	4 to 5 leaves, 12 to 15 inches high.....	\$0	25
4 "	5 to 6 " 15 to 18 "	"	50
5 "	6 to 7 " 18 to 20 "	"	75
6 "	6 to 8 " 24 to 30 "	"	1 50

Areca Verschaffeltii. A splendid Palm, with finely-divided pinnæ of a deep green color with yellowish midrib. 4-inch pots, 15 inches high, 75 cts. each; 5-inch pots, 18 inches high, \$1.00 each.

Bactris Major. A comparatively rare Palm, which, where the temperature of a warm conservatory can be given, is an interesting subject, on account of the many long spines with which not only the stems, but also both surfaces of the leaves, are densely covered. Strong plants in 5-inch pots, 18 inches high, \$2.00 each.

Cocos Weddelliana. The most elegant and graceful of all the smaller Palms. Admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. 3-inch pots, 12 inches high, 25 cts. each; beautiful specimens in 5-inch pots, 18 to 24 inches high, \$1.50 each; large specimens in 7-inch pots, 3 feet high, \$3.50 each.

Kentias. The Kentias give better satisfaction as a house plant than any other variety. They are of slow growth, and are not affected by the dry atmosphere of the house, and were we to select one Palm only, it certainly would be a Kentia.

Kentia Belmoreana.

In. pots.	Leaves.	In. high.	Each.	In. pots.	Leaves.	In. high.	Each.
3	4 to 5	12	\$0 25	7	6 to 7	30	\$3 00
4	5 to 6	15	60	In. tubs.			
5	6	18 to 20	1 00	11	7 to 8	60	20 00
6	6	24 to 30	2 00	12	7 to 8	72	30 00

Kentia Forsteriana.

In. pots.	Leaves.	In. high.	Each.	In. pots.	Leaves.	In. high.	Each.
3	3 to 4	12	\$0 35	8	6 to 7	42	\$5 00
4	4 to 5	15	60	In. tubs.			
6	5 to 6	24	1 50	10	6 to 7	60	10 00
6	6 to 7	30	2 50	12	6 to 7	72	20 00
				12	6 to 7	84	25 00

Kentia MacArthurii. A tall-growing species, with rather broad pinnæ, the ends of which are irregular in outline; a good plant for the cool conservatory. 5-inch pots, 18 inches high, \$1.00 each.

Kentia Sanderiana. A rare Palm of elegant and graceful habit, with narrow pinnæ in gracefully arching leaves of bright green. 4-inch pots, 15 inches high, \$1.00 each; 5-inch pots, 18 to 20 inches high, \$1.50 each.

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

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

Kentia Wendlandiana. A very strong-growing species, with large, heavy foliage, the ends of the pinnæ cut like the Fish-tail Palm; quite rare. 5-inch pots, \$1.50 each.

Latania Borbonica (Chinese Fan Palm). This popular variety is too well known to require description.

3-inch pots,	4 to 5 leaves,	12 inches high.....	\$0	25 each.
4 "	5 to 6 " 15 "	"	50 "	
6 "	6 " 20 "	"	1 00 "	

Phoenix Canariensis. One of the hardiest of the Date Palms, with dark green, feathery foliage, of strong growth, and especially valuable for outdoor decoration, as it stands sun and wind without the least damage. 10-inch tubs, 3½ feet high, \$6.00 each.

Phoenix Roebelenii. The most graceful of all the Phoenix, and a Palm which we feel sure will become one of the most popular varieties for room decoration. The plant is of vigorous growth, and its gracefully recurving leaves, with very narrow dark green pinnæ, give the plant a lightness and airiness not surpassed, if equalled, by Cocos Weddelliana; at the same time it is hardy as a Kentia, succeeding admirably as a house plant.

4-inch pots,	10 inches high.....	\$1	25 each.
6 "	15 "	3	00 "

Pinanga Kuhlil. A rapid-growing Palm, with large, bold foliage of light green. 4-inch pots, 15 inches high, \$1.00 each.

Rhapis Flabelliformis. Two very handsome specimens, 6 feet high by 6 feet in diameter, \$150.00 each. These are a beautiful pair of plants either for indoor or lawn decoration.

Rhopaloblaste Hexandra. A rare Palm, with very graceful foliage, resembling somewhat Cocos Weddelliana. 4-inch pots, 15 inches high, \$1.50 each.

Thrinax Barbadensis. A pretty and graceful form of this attractive fan-leaved Palm. 5-inch pots, 15 to 18 inches high, \$2.00 each.

KENTIA BELMOREANA.

Special Offer of Palms

We will send a thrifty young plant each of *Areca Lutescens*, *Kentia Belmoreana*, *Kentia Forsteriana*, *Latania Borbonica* and *Cocos Weddelliana*, prepaid, to any address in the United States for \$1.00.

PHYLLOTÆNIUM.

Lindeni. A handsome stove plant, light green hastate leaves, ribs and veins creamy-white. 75 cents each.

Lindeni Magnificum. A variety of the above with larger leaves and the variegation more decided. \$1.00 each.

PLUMBAGO.

Capensis. Light lavender-blue.

— **Alba.** Color creamy-white.

15 cts. each; \$1.50 per doz.

POTHOS ARGYRÆA.

A pretty hothouse climber, with deep green foliage, nicely variegated with silvery white. 50 cts. each.

CHINESE FRINGED PRIMROSES.

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

RHYNCHOSPERMUM.

Jasminoides (*Malayan Jasmine*). A climbing plant which succeeds admirably in the conservatory or window garden; grown as a pot plant and trained on a trellis, it produces during the spring months in great abundance delicate pure white flowers of entrancing perfume. Strong plants, in 6-inch pots. 50 cts. each.

SANSEVIERA

ZEALANICA.

An elegant variegated plant, especially adapted for house decoration, the thick, leathery leaves standing the heat and dust of the house with impunity. 15 cts. each; 4 for 50 cts.

SMILAX.

Too well known to require any description. One of the most valuable plants for bouquets, wreaths, festoons and decorations. 10 cts. each; \$1.00 per doz.; \$5.00 per 100.

NEW MYRTLE-

LEAVED SMILAX.

A new and distinct variety, which is much more graceful than the popular type, not only on account of its smaller, narrower foliage, but the tendrils are less stiff, making it the most airy and graceful green for decorating. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

SINGLE VIOLET.

CHINESE FRINGED PRIMROSE.

Schismatoglottis.

Picta. A handsome decorative plant. Foliage deep green, with greyish-white markings. 50 cts. each.

SPATHIPHYLLUM.

Pictum. A hothouse plant much on the type of a Dieffenbachia, foliage dark green with golden variegations. 75 cts. each.

SPHÆROGYNE.

Latifolia. A magnificent hothouse decorative plant with large green foliage; a striking exhibition plant. \$1.50 each.

STEPHANOTIS FLORIBUNDA.

One of the most charming hothouse climbers, growing rapidly, with long, glossy, deep green foliage, and producing clusters of pure white, deliciously fragrant flowers. \$1.00 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. 10 cts. each; \$1.00 per doz.

DOUBLE VIOLETS.

The double violets require the protection of a cold frame.

Marie Louise. The finest double blue.

Swanley White. Pure white.

SINGLE VIOLETS.

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

Luxonne. Rich but soft violet-purple; very sweet.

Princess of Wales. Not quite so 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.; \$10.00 per 100.

SCHISMATOGLOTTIS PICTA.

Aquatic Plants for Aquariums.

There is a rapidly growing interest in the culture of fancy fish and aquatic plants in Aquariums, and it is doubtful if anything is more fascinating to the young as well as to the older members of the household than to watch the development of animal and plant life in the Aquaria.

It is absolutely essential for the welfare of the fish that sufficient plants be grown in the Aquarium to supply them with air. The list of plants offered below are the best known oxygenators, and there should be at least one plant to every two gallons of water.

Anacharis Canadensis Gigantea (*Giant Water Weed*). A beautiful submerged plant with dark green ovate leaves and light stems; of quick growth. The best oxygenator and a splendid Aquarium plant. 15 cts. each; \$1.50 per doz.

Cabomba Viridifolia (*Washington Grass*). A pretty and popular submerged plant; leaves brilliant, glossy green, fan-shaped, regularly cut and more beautiful than the most delicate fern. 10 cts. per bunch; \$1.00 per doz. Pot plants, 25 cts. each.

Cyperus Alternifolius. An excellent plant for growing in water or damp places; will thrive in any good soil, and always presents a green and attractive appearance. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

Eichhornia Crassipes Major (*Water Hyacinth*). A very showy floating aquatic, bearing flowers of a delicate lilac-rose in trusses like a Hyacinth. 15 cts. each; \$1.50 per doz.

Ludwigia Mulertii. One of the prettiest of the submerged plants. The small, ovate leaves, green above and pink on the under side, are very attractive and entirely distinct from all other Aquarium plants. 25 cts. each; \$2.50 per doz.

Myriophyllum Proserpinacoides (*Parrot's Feather*). Long, trailing stems, clothed with whorls of the most exquisite foliage, as delicate as the Cypress Vine. Planted in water-tight hanging-basket, so water can be kept standing on the surface, it will trail finely. 10 cts. each; \$1.00 per doz.

Sagittaria Natans. This plant is indispensable for the Aquarium; its long strap-like green leaves resemble the well-known *Vallisneria*. 15 cts. each; \$1.50 per doz.

Sagittaria Sinensis (*Giant Sagittaria*). Leaves dark green; broader and stronger than *S. Natans*, and a freer grower; the best form for the Aquarium. 15 cts. each; \$1.50 per doz.

Salvinia Braziliensis. This pretty little floating aquatic is suitable for all Aquaria. The leaves are a soft green, covered with a delicate hairy surface. 15 cts. per bunch; \$1.50 per doz.

Vallisneria Spiralis Gigantea (*Giant Eel Grass*). A submerged plant with ribbon like leaves, $\frac{1}{4}$ inch wide and from 1 to 2 feet long; a free grower and a good oxygenator. 15 cts. each; \$1.50 per doz.

A black and white photograph of a winding path through a dense garden or park. The path is light-colored and curves from the foreground towards the background, flanked by lush foliage and trees. The image has a grainy, vintage quality.

THIS class of plants, familiarly known as **Old-fashioned Hardy Garden Flowers**, has come into public favor in recent years so rapidly as to astonish even the most sanguine enthusiast of these gems of the garden. Their popularity is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well arranged hardy border, in which every week, yes, almost every day, brings forth something fresh and new. For customers who are not acquainted with the various varieties, we offer the following collections, all in good strong roots that, once planted, will, with very little care, keep the garden gay with flowers from the time frost leaves the ground until late in autumn.

All Hardy Perennial Plants, except where noted, **15 cts. each ; \$1.50 per doz.**

(45)

AQUILEGIA HELENE.

ALYSSUM.

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

Saxatile Compactum (*Basket of Gold, Gold Tuft, Rock-madwort*). An indispensable plant for the rockery or border, growing 1 foot high and producing early in summer masses of broad, flat heads of bright yellow flowers.

ANCHUSA.

Barrelieri. Forget-me-not-like blue flowers with white tube and yellow throat; May and June; 18 inches. 25 cts. each; \$2.50 per doz.

Italica (*Italian Alkanet*). A strong-growing plant, 3 to 4 feet high, with rough, broad foliage and large heads of deep blue flowers the entire season.

— **Dropmore Variety.** A grand improvement on the preceding; flowers deep blue; 1 to 1½ inches across; blooms all summer. 50 cts each.

ANEMONE JAPONICA.

(Japanese Windflower.)

These beautiful Windflowers are perfectly hardy if given the protection of 2 or 3 inches of leaves or litter during the winter, and, planted through the hardy border, brighten it up during the late fall months.

Japonica. Beautiful rosy red.

Alba. Large, snowy white.

Elegantissima. Large, satiny-rose, semi-double flowers.

Lord Ardilaun. The finest single white. 25 cts. each.

Prince Henry. Very double, deep, rich, pink flowers.

Queen Charlotte. Large semi-double flowers of silvery pink.

Rosea Superba. Delicate silvery rose.

Whirlwind. Large semi-double pure white.

AQUILEGIA (Columbine).

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

Californica Hybrida. One of the finest mixtures.

Canadensis. Our native Columbine, bright red and yellow.

Caryophylloides Fl. Pl. Double striped, etc.

Chrysantha. The golden-spurred "Columbine."

Cœrulea (*Rocky Mountain Columbine*). Blue and white.

Flabellata nana alba. A dwarf, pure white.

Helena. Blue, with white corolla.

Nivea grandiflora. A beautiful pure white.

Skinneri. Yellow, with long red spurs.

Truncata. Scarlet, with yellow tips.

Vulgaris. The European violet-blue Columbine.

ARABIS (Rock Cress).

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for edging; completely covered with pure white flowers.

— **Flore-Plena.** A pretty double-flowering form.

ARMERIA (Thrift).

Attractive evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall.

Maritima Splendens. Bright rosy pink.

— **Alba.** A pretty white.

ARTEMESIA.

A most useful class of plants for the border.

Abrotamnum (*Old Man, or Southernwood*). Dark green, finely cut foliage, with pleasant aromatic odor; 2 feet.

Frigida (*Colorado Mountain Fringe*). Small silvery white foliage; fine for rockery or border; 6 to 10 inches.

Purshiana. A white-foliaged sort, for edging; 18 inches.

Stellariana (*Old Woman*). Deeply-cut, silvery foliage; much used in carpet bedding; 18 inches.

HARDY ASTERS.

(Michaelmas Daisies, or Starworts.)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom when most other flowers are past. Unless specified, they bloom in September and October.

Amellus Mackii. Pure violet; August and Sept.; 15 inches.

Airship. Pure white; August and September; 2½ feet.

Curtissii. Pale heliotrope; August and September; 3 feet.

Grandiflorus. The finest and latest flowering of all; the flowers are of a lovely dark bluish-violet; October and

November. 25 cts. each; \$2.50 per doz.

F. W. Burbidge. Light violet; 3 feet.

Lævis. Light heliotrope; 3 feet.

— **Floribunda.** Fine pale-blue; 4 to 5 feet.

Longifolia formosissima. Bright violet; 3 feet.

Mme. Soyneuse. Pale lilac; very free; 15 inches.

Mrs. F. W. Raynor. Light reddish violet; 4 feet.

Novæ Angliæ. Bright violet purple; 4 feet.

— **Purpurina.** Bright violet purple; 3 feet.

— **Rosea.** Bright purplish mauve; 4 feet.

— **Rubra.** Deep reddish-violet; 4 feet.

Ptarmicoides. Pure white; August and Sept.; 18 inches.

Snowflake. Very free, pure white; 18 inches.

St. Brigid. White-tinted lilac; August and Sept.; 3½ feet.

Thos. S. Ware. Lilac mauve; 3½ feet.

Top Sawyer. Clear Parma-violet color; 4 feet.

Trinervus. Rich violet-purple; 2½ feet.

White Queen. Large white; very free; 4 feet.

ASTER GRANDIFLORUS.

ASCLEPIAS (Butterfly Weed).

Tuberosa. One of the showiest of our native perennials; 2 feet high, and producing from July to September heads of orange-colored flowers.

ASTILBE DAVIDII.

Unquestionably one of the most important additions to hardy plants in many years. Its 5 to 6 feet high stems, which rise from a tuft of pretty dark green foliage, are crowned with feathery plumes of deep rose-violet flowers during July and August. 25 cts. each; \$2.50 per doz.

BAPTISIA (False Indigo).

Australis. A strong-growing plant, about 2 feet high, with dark green, deeply cut foliage, and spikes of dark blue flowers in June and July.

Tinctoria. Spikes of bright yellow flowers during June and July; 2 to 3 feet.

BOCCONIA (Plume Poppy, or Tree Celandine).

Cordata. A noble hardy perennial, beautiful in foliage and flower, and admirably adapted for planting in the shrubbery borders, centre of beds, and in bold groups in any position. It will grow in any soil or situation, attaining 6 to 8 feet in height; flowers creamy-white in terminal panicles during July and August.

BOLTONIA (False Chamomile).

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

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

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

— **nana.** Similar to the type, but growing only 2 feet high.

BOLTONIA LATISQUAMA.

CALIMERIS (Star Wort).

Incisa. An attractive plant for the border; grows 12 to 18 inches high, producing from July to September daisy-like pale lavender flowers with yellow centre.

CALLIRHOE (Poppy Mallow).

Involucrata. An elegant trailing plant, with large saucer-shaped flowers of bright rosy-crimson, with white centres, which are produced all summer and fall.

Lineariloba. Delicate light rose-colored flowers all summer.

CAMPANULA (Bell Flower).

Alliariaefolia. Grows 2 feet high, with nodding white flowers in June and July.

Carpatica (*Carpathian Hare bell*). A pretty species, growing in compact tufts, not exceeding 8 inches high; flowers clear blue, 1 inch in diameter and blooms all summer.

— **alba.** The white-flowered form of the preceding.

Glomerata (*Clustered Bell-flower*). Grows 18 inches high, and produces from June to August dense clusters of funnel-shaped violet-blue flowers.

Groszeki. Dark blue flowers all summer; 2 feet.

Lactiflora. Large spikes of flowers, white tinted blue; June to August; 3 feet.

Latifolia macrantha. Grows 3 feet high, and in May and June bears large purplish-blue flowers.

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

Medium Calycanthema (*Cup and Saucer Canterbury Bells*). A beautiful form. Blue, rose and white.

Persicifolia (*Peach Bells*). Grows 1½ to 2 feet high, and produces an abundance of blue salver-shaped flowers during June and July.

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

— **Gigantea Moerheimi.** A grand sort with large spikes of pure white double camellia-like flowers, 2 to 2½ inches in diameter; in bloom from the middle of May until late in July. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

— **Humosa.** The double blue form of the Peach Bells; a splendid novelty. 30 cts. each; \$3.00 per doz.

Punctata. Nodding bell-shaped flowers, white spotted purplish-rose; May and June; 1 foot.

Pyramidalis (*Chimney Bell-flower*). The most conspicuous of all, forming a perfect pyramid 4 to 5 feet high, with large salver-like blue flowers in September. 25 cts. each; \$2.50 per doz.

Rapunculoides. Showy blue flowers in June and July; 3 feet.

Rotundifolia (*Blue Bells of Scotland*). This is the true hare-bell or blue-bell famed in song and story, with beautiful clear blue flowers from June to August; grows about 1 foot.

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

CASSIA (American Senna).

Marilandica. Large panicles of bright yellow flowers from July to August; 3 to 4 feet.

CARYOPTERIS.

Plastacanthus (*Blue Spiraea*). A handsome hardy perennial, producing rich, lavender-blue flowers continuously from early in September until frost; 3 feet.

CAMPANULA PERSICIFOLIA GIGANTEA MOERHEIMI.

CENTAUREA MONTANA.

CENTAUREA (Hardheads or Knapweed).

Hirta nigra variegata (*Variegated Button Weed*). Pretty variegated foliage and purple flowers; 2 feet.

Dealbata. Bright rose-colored flowers; July to Sept.; 18 inches.

Macrocephala. Very large thistle-like golden-yellow flowers; July and August; 3½ feet.

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

— **alba**. Large white variety of above.

Orientalis. Pale yellow showy flowers; July and August; 2½ feet.

CEPHALARIA (Roundheads).

Alpina. A rare plant, which attains a height of 6 feet, bearing in July and August delicate sulphur-yellow flowers. 25 cts. each; \$2.50 per doz.

CERASTIUM (Snow in Summer).

Tomentosum. Silvery foliage and white flowers, suitable for the rockery, or for carpeting dry, sunny spots.

CHELONE (Shell-flower).

Stately and handsome perennials, growing about 2 feet high and bearing numerous spikes of large flower-heads during late summer and fall.

Glabra Alba. Terminal spikes of creamy-white flowers.

Lyonii. Heads of deep red flowers.

Obliqua Alba. Clusters of pure white flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

CIMICIFUGA (Snake Root).

Simplex. Most valuable by reason of its extreme late-flowering, beginning in September and attaining full perfection about the middle of October; flowering stems 2½ to 3 feet high, terminated with a dense spike of white flowers. 50 cts. each; \$5.00 per doz.

Acerinum, or Japonicum. A pretty Japanese variety, with slender, erect stems, about 2½ feet high, of white flowers; August and Sept. 25 cts. each.

Racemosa. A handsome native species, bearing spikes of pure white flowers. 25 cts. each.

Dahurica. Large cylindrical spikes of creamy flowers in Sept. 25 cts. each.

CHRYSANTHEMUMS (Moonpenny Daisy).

Nipponicum. A Japanese species; grows 2 feet high, with thick foliage, and large, glistening white flowers during Sept. and Oct.

Shasta Daisy. Large snowy-white flowers, in bloom continuously throughout the summer and fall.

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

Hardy Pompon Chrysanthemums.

These beautiful hardy sorts are indispensable in the hardy border. Their bright colors give life to the garden when most other plants have been destroyed by frost. We offer the following select list:

Eagle d'Or. Golden-yellow.

Flora. Deep golden-yellow.

Globe d'Or. Clear lemon-yellow.

Gold Finch. Yellow, striped red.

Golden Fleece. Clear yellow.

L'Ami Couderchet. Sulphur white.

Lulu. Snow white.

Queen of Bulgaria. Rose-crimson.

Rosinante. Blush-rose.

Soeur Melanie. Fine pure white.

Tiber. Crimson-brown, tipped yellow.

Thalia. White, yellow centre.

SHRUBBY CLEMATIS.

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

Davidiana. Tubular bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant.

Integrifolia. Produces attractive, large deep-blue flowers in great profusion during July and August.

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

COREOPSIS.

Lanceolata grandiflora. One of the most popular hardy plants. The flowers are a rich golden-yellow, and invaluable for cutting; the main crop comes during the latter part of June, but it continues in bloom the entire summer and autumn.

DIANTHUS.

Barbatus (*Sweet William or London Tufts*). Mixed colors. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Deltoides (*Maiden Pink*). A charming creeping variety, with medium-sized pink flowers.

— **Alba**. A pretty white flowering form.

Fettes Mount. A charming, strong growing variety, covered with soft rosy-pink flowers in June.

COREOPSIS LANCEOLATA GRANDIFLORA.

DELPHINIUMS (Hardy Larkspurs).

These are deservedly one of the most popular subjects in the hardy border; bold, attractive and highly prepossessing plants of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.

Belladonna. The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

Chinense. A very pretty variety, with fine feathery foliage and intense gentian-blue flowers in open panicles.

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

Formosum. The old favorite dark blue with white centre.

— **Cælestinum.** A beautiful light blue form; very showy.

Gold Medal Hybrids. Unquestionably the finest strain of mixed hybrids ever offered. The plants are of strong, vigorous habit, with large flowers in spikes two feet and over long, the majority running in the lighter shades of blue. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Sulphureum (*Zalil*). An attractive species, forming pyramidal bushes, covered during June and July with pure sulphur-yellow flowers. 25 cts. each; \$2.50 per doz.

Mixed Hybrids. A fine lot of seedlings grown from a select strain.

DICTAMNUS (Gas Plant).

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

Fraxinella. Showy rosy-pink flowers, with deeper veins.

— **Alba.** Pure white.

— **Caucasicus.** A new and gigantic form of the pink variety. Flowers fully double the size of the type. 35 cts. each; \$3.50 per doz.

DICTAMNUS.

DIGITALIS.

(Foxglove.)

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

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

Ambigua, or Grandiflora.

Showy flowers of pale yellow-veined brown.

Lanata. Dense spikes of odd-looking flowers; corolla gray, with creamy-white tips.

DORONICUM (Leopard's Bane).

One of the most effective very early spring-flowering perennials, growing about 2 feet high and beginning to bloom early in April.

Columnæ. Very large; bright yellow.

Clusii. Rich yellow, 2½ to 3 inches across.

Excelsum. Large orange-yellow; 3½ inches across.

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

ERIGERON (Flea Bane).

Coulteri. Purplish-blue; July; 1 foot.

Glabellus. Large purplish-violet flowers; July to September; 15 inches.

Grandiflorus elatior. Large, solitary purple flowers, with bright yellow disc; June and July; 18 inches.

EUPATORIUM.

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

Cælestinum. A pretty, hardy plant, with light blue flowers similar to the *Ageratum*. In flower from August until frost; 2 feet.

EUPHORBIA (Milk Wort).

Corallata (*Flowering Spurge*). A most showy and useful native plant, growing about 18 inches high, and bearing from June till August umbels of pure white flowers with a small green eye. 10 cts. each; \$1.00 per doz.; \$8.00 per 100.

DELPHINIUM (Hardy Larkspur).

GYPSOPHILA PANICULATA.

GAILLARDIA (Blanket Flower).

Grandiflora. One of the showiest and most effective hardy plants, growing about two feet high; beginning to flower in June they continue one mass of bloom the entire season; they will thrive in almost any soil or position, but respond freely to liberal treatment. The large flowers are of gorgeous coloring. The centre is dark red brown, while the petals are variously marked with rings of brilliant scarlet crimson, orange and vermillion, and often a combination of all these colors in one flower; excellent for cutting.

GYPSOPHILA (Baby's Breath).

Acutifolia. A strong-growing kind, attaining a height of 2 feet, with large panicles of small white flowers in July.

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

Paniculata. A beautiful old-fashioned plant, possessing a grace not found in any other perennial. It forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. For cutting purposes it is exquisite; especially in combination with high-colored flowers.

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

ORNAMENTAL GRASSES.

Erianthus Ravennæ (*Plume Grass, or Hardy Pampas*). Grows from 9 to 12 feet high, frequently throwing up from 30 to 50 flower spikes. It closely resembles the Pampas Grass. 25 cts. each; \$2.50 per doz.; clumps, 50 cts. each.

Eulalia Gracillima Univittata (*Japan Rush*). Of graceful habit, with very narrow foliage; of a bright green color, with a silvery midrib. 25 cts. each; \$2.50 per doz.; clumps, 50 cts. each.

— **Japonica Variegata.** A very ornamental variety; long, narrow leaves, striped green, white and often pink or yellow. Flower stalks from 4 to 6 feet. 25 cts. each; \$2.50 per doz.; clumps, 50 cts. each.

— **Zebrina** (*Zebra Grass*). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. 25 cts. each; \$2.50 per doz.; clumps, 50 cts. each.

HELENIUM (Sneeze-wort).

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

Autumnale Superbum. Grows from 5 to 6 feet high, with broad heads of deep golden-yellow flowers during the late summer and fall months.

Grandicephalum Striatum. Of strong, robust, erect habit, growing 3 feet high, with flowers about 1½ inches in diameter, in large, branching heads, of a deep orange color, irregularly striped and blotched with crimson; July and August.

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

Pumilum Magnificum. A most useful summer and autumn-flowering perennial, growing about 18 inches high and almost smothered with its golden-yellow blossoms.

Riverton Gem. A new red variety which originated at our nurseries; a first-class variety. 25 cts. each; \$2.50 per doz.

HELIANTHUS (Hardy Sunflowers).

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

Daniel Dewar. The earliest to flower, bearing large single yellow flowers from early July till late August; 6 feet.

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

Miss Mellish. Flowers in September and October. Grows about 6 feet high, with large, single golden-yellow flowers.

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

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

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

Sparsifolius. Of strong, vigorous growth, 6 to 8 feet high, and produces from August to September a mass of large, graceful, single, deep yellow flowers on long stems, making it a most valuable summer cut flower.

Tomentosus. A distinct variety, growing about 4 feet high, and producing during August and September single rich, golden-yellow flowers. Very useful for cutting.

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

HELIOPSIS (Orange Sunflower).

Similar in general habit to Helianthus, but commencing to flower earlier in the season; of dwarfer habit, rarely exceeding 3 feet in height; very valuable for cutting.

Pitcheriana. A desirable variety, beginning to flower early in the season and continuing the entire summer. The flowers are of a beautiful deep golden-yellow color, about 2 inches in diameter, of very thick texture, and very graceful for cutting.

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

Scaber Major. Large, deep orange-yellow flowers; the entire summer.

HELIANTHUS PUMILUM MAGNIFICUM.

HEPATICA (Liver Leaf).

Angulosa. One of the prettiest very early spring-flowering plants, with white, red or purple flowers and handsome foliage; well suited for shady nooks in the rockery.

Triloba. A pretty native spring-flowering plant with pretty blue flowers.

HESPERIS (Rocket).

Patronalis. A strong-growing perennial, forming stout, bushy plants 3 to 4 feet high, with showy terminal spikes of pink flowers during June and July.

HEUCHERA (Alum Root).

Most desirable dwarf, compact, bushy plants, of robust constitution and easy culture, growing $1\frac{1}{2}$ to 2 feet high, and bearing during July and August loose, graceful spikes of flowers in the greatest profusion; excellent subjects either for the border or rockery, and of great value for cutting.

Sanguinea. Bright coral-red.

| **Sanguinea Alba.** Creamy-white.

Rosea. Rose-colored.

HIBISCUS (Mallow).

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

Militaris (*Halbert-leaved Rose Mallow*). A tall-growing species with delicate flesh-pink flowers, tinged with deeper color toward the centre.

Moscheutos (*Swamp Rose Mallow*). Flowers 6 inches in diameter; of a light, rosy-red color with darker eye.

— **"Crimson Eye."** Flowers of immense size, purest white, with a large spot of deep velvety crimson in the centre.

DREER'S SUPERB HOLLYHOCKS.

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

Double White, Pink, Salmon, Yellow, Maroon and Bright Red. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Double Fringed Allegheny. We offer in mixed colors stock grown from carefully selected seed, 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Double Mixed Colors:

Old-fashioned Single. A fine strain of these old-time favorites; mixed colors.

IBERIS (Candytuft).

A most desirable dwarf plant with evergreen foliage, which is completely hidden with dense heads of flowers early in the spring.

Corraefolia. Grows about 9 inches high and produces its white flowers in April and May.

Sempervirens Superba (*Evergreen Candytuft*). Produces innumerable flat heads of pure white flowers during April and May.

Sempervirens Little Gem. A perfect gem, 3 inches high, covered with white flowers. Fine for the rockery.

Snowflake. A new variety and a grand improvement on existing sorts, having exceptionally large and pure white flowers, and borne in great masses during May and June. 30 cts. each; \$3.00 per doz.

LIATRIS (Blazing Star, or Gay Feather).

Most showy and attractive native plants, producing their large spikes of flowers from July to September.

Pycnostachya (*Kansas Gay Feather*). Spikes of light, rosy purple flowers; $\frac{5}{8}$ feet.

Spicata. Deep purple flowers in spikes 2 to 3 feet high.

LOBELIAS.

Handsome border plants, thriving in any ordinary garden soil, but preferring a moist deep loam, where they will not suffer from drouth. Few plants are more effective at their season of bloom, which extends from early in August till late in September.

Cardinalis (*Cardinal Flower*). Rich, fiery cardinal flowers.

Syphilitica hybrida (*Great Lobelia*). A choice selection of our native Lobelia, producing large spikes of flowers varying from blue to pure white; July to September.

LUPINUS (Lupine).

Polyphyllus. An effective plant about 3 feet high, producing its large spikes of blue flowers from June to September.

LYSIMACHIA.

Clethroides (*Loose-strife*). A fine, hardy variety, about 2 feet high, with long, dense, recurved spikes of pure white flowers from July to September.

LYTHRUM.

Roseum Superbum (*Rose Loosestrife*). A strong-growing plant, 3 to 4 feet high, thriving in almost any position, producing large spikes of rose-colored flowers from July to September.

LOBELIA CARDINALIS.

LYSIMACHIA CLETHROIDES.

LYCHNIS CHALCEDONICA.

LYCHNIS (Campion).

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

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

Chalcedonica Fl. Pl. A double-flowering form, producing immense heads of vermilion-scarlet flowers, 2 to 3 feet high, flowering from July to September. 25 cts. each; \$2.50 per doz.

— **Alba.** White-flowered form.

— **Carnea.** A pale pink variety.

Dioica Rosea. Rose-colored flowers; May and June; 15 inches.

Grandiflora alba. Very attractive, large, single white flowers in June and July.

Haageana. Brilliant orange-scarlet flowers in May and June; 12 inches.

Semperflorens Plenissima. This pretty variety flowers throughout the entire summer. The flower is of a beautiful, tender rose color, and is produced in bushy spikes 12 inches long.

Vespertina, Double White. Large, double white flowers, produced in the greatest profusion the entire summer; 18 inches high. 25 cts. each; \$2.50 per doz.

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

MENTHA (Mint).

Piperita (Common Peppermint).

Rotundifolia variegata. Foliage dark green, with creamy white variegation.

Spicata or Virides (Spear-mint).

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

MERTENSIA (Blue Bells).

Virginica. An early spring-flowering plant, growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink; one of the most interesting of our native spring flowers; May and June.

MONARDA (Bergamot).

Showy plants, growing from 2 to 3 feet high, with aromatic foliage, and producing their flowers during July and August.

Didyma (*Oswego Tea*). Flowers bright scarlet, produced in spikes.

— **Cambridge Scarlet.** Brilliant crimson-scarlet.

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

— **Splendens.** Intense rich crimson-scarlet.

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

NIEREMBERGIA (Cup Flower).

Rivularis. A charming dwarf creeping Alpine plant, bearing large, creamy-white, cup-shaped flowers from June till September; one of the most desirable plants for the rockery, and succeeds equally well in the border.

GENOTHERA (Evening Primrose).

Fraseri. Beautiful rich yellow; 1½ feet.

Missouriensis. Large golden-yellow; 1 foot.

Pilgrimi. Large clusters of bright yellow.

Speciosa. A rare, pure white variety.

Youngi. Bright yellow; 1 foot.

PACHYSANDRA.

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

— **Variegata.** A variegated-leaved form of the above.

PARDANTHUS (Blackberry Lily).

Sinensis. Lily-like flowers of bright orange during July and August, on 2½ feet high stems, followed in September with seeds which resemble blackberries. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

ICELAND POPPY (*Papaver nudicaule*).

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

ORIENTAL POPPY (*Papaver Orientale*).

For a gorgeous display of rich, brilliant coloring, nothing can equal the Oriental Poppies during their period of flowering in May or June, and whether planted singly or in masses, their large flowers and freedom of bloom render them conspicuous in any position.

Goliath. Fiery scarlet.

Princess Louise. Salmon pink.

Psyche. Delicate rosy blush.

Silberblick. Bright salmon-red, with white spots.

Trilby. Brilliant red.

25 cts. each. Set of 5 varieties, \$1.00.

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

ORIENTALE POPPIES.

PENTSTEMON (Beard Tongue).

Most useful perennials, either for the border or rockery.

Acuminatus. Forms a dense plant a foot high, flowers lilac changing to violet.

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

Diffusus. Violet-blue flowers; June and July; 2 feet.

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

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

Grandiflorum. Large bright purplish-blue flowers in spring; 2½ feet.

Heterophyllum. Lovely azure-blue flowers in summer; 2 feet.

Ovatus. Bright blue shaded purple flowers; July to September; 2 feet.

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

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

Spectabilis. A pretty rosy-purple; very attractive; June and July; 2 to 3 feet.

PETASITES.

Fragrans (*Winter Heliotrope*). Grows about 1 foot high, and produces, frequently as early as the middle of March, numerous spikes of strongly heliotrope-scented flowers. An excellent plant for low, moist ground.

PHYSOSTEGIA (False Dragon-Head).

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

Virginica. Bright but soft pink.

— **alba.** Pure white; very fine.

— **Speciosa.** Very delicate pink.

HARDY GARDEN PINKS.

Old favorites, bearing their sweet clover-scented flowers in the greatest profusion during May and June; 1 foot.

Delicata. Soft delicate rose; very free.

Diamond. A fine extra early-flowering fringed white.

Elsie. Bright rose with maroon centre.

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

Homer. Rich rosy-red with dark centre.

Juliette. White, laced crimson.

Laurer Wilmer. White, with purplish maroon centre.

Sir Charles. Large rosy-red.

Snow. A fine pure white.

Souv. de Salle. Soft rosy-red.

Stanislaus. Violet-rose, with deep crimson centre.

White Reserve. An everblooming pure white.

PLATYCODON GRANDIFLORA.

PHYSALIS (Chinese Lantern Plant).

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes 2 feet high, producing bright orange-scarlet lantern-like fruits; highly interesting.

PLUMBAGO (Lead-wort).

Larpenæ. Of dwarf spreading habit, growing 4 to 6 inches high; useful as an edging plant or for the rockery; covered with beautiful deep blue flowers during the summer and fall months.

PODOPHYLLUM.

Peltatum (*May Apple* or *Mandrake*). A well-known native plant, which is worthy of a place in every shady border. 10 cts. each; \$1.00 per doz.

PLATYCODON.

(Balloon Flower, or Japanese Bell-flower.)

The Platycodons are closely allied to the Campanulas, and form neat, branched bushes of upright habit, which bear a continual succession of flowers from June until October.

Grandiflorum. Deep blue cupped, star-shaped flowers; 1½ ft. (See cut.)

— **Album.** A white-flowered form of the above.

Mariesi. Deep blue bell-shaped flowers; nearly 3 inches across on 1 foot high plants.

POLYGONUM.

Compactum. A variety which is deserving of great popularity; it grows about 15 inches high, and during August and September the entire plant appears as a foamy mass of white flowers.

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

POTENTILLA (Cinquefoil).

Charming plants for the border, with brilliant flowers that are produced from June to August in profusion; they grow about 18 inches high, and will succeed in any garden soil.

Formosa. Single, rosy-red.

Hamlet. Double dark rich crimson.

IlacNabiana. Rich crimson, very double.

Perfecta. Double vermilion, lemon centre.

Phoenix. Double scarlet, marked yellow.

Sanguinea. Single, orange-red, marked yellow.

Striatissima. Double scarlet with yellow markings.

PHYSOSTEGIA.

HARDY PHLOX.

DREER'S Superb Hardy Phlox.

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

NEW AND RARE VARIETIES.

- Aglæ Adanson.** Immense flowers, snow-white, with red eye.
Gruppenkonigin. Delicate pale rose-mauve, with claret-red eye. Effective and showy.
Helena Vacaresco. A free-flowering dwarf white, flowers of enormous size.
F. G. Von Lassburg. The purest white in cultivation; individual flowers larger than any other white.
La Fondre. Bright glowing French purple, one of the best dark-colored varieties.
Jules Cambon. Brilliant reddish-purple, with exceptionally large, pure white centre; very attractive.
Louis Blanc. Reddish violet with purple shadings and darker eye. A distinct dark-colored variety.
Prosper Henry. Large compact truss of pure white with bright crimson-carminé centre; dwarf.
Rheingau. An ideal bedding sort, with large, compact truss of pure white and faint pink markings at base of each petal.
Sieboldi. An improvement on the popular scarlet "Coquelicot," brighter in color and stronger.
Vesuvius. One of our new seedlings, pure red, with bright purple eye; a dazzling color.
Von Hochberg. The ideal crimson Phlox; the richest of its color.

Price, 25 cts. each; \$2.50 per doz.; \$18.00 per 100. Set of 12 varieties, \$2.50.

SUPERB STANDARD VARIETIES.

- Albion.** One of our own introductions; a strong, vigorous grower, producing very large panicles of pure white flowers with a faint aniline red eye.
Antonin Mercle. Light ground color, one half of each petal suffused bluish lilac.
Bacchante. Tyrian rose with crimson-carminé eye.
B. Comte. A glowing French purple, one of the finest dark-colored varieties.
Beranger. Ground color white, delicately suffused with rosy pink and distinct amaranth-red eye.
Blanc Nain. Very dwarf, pure white.
Bouquet Fleuri. Pure white with crimson-carminé eye; free-flowering; each branch a perfect bouquet.
Bridesmaid. Pure white, with large crimson-carminé eye.
Caran d'Ache. Geranium-red, with old rose shadings and white eye; very effective.
Chateaubriand. Pure white, with crimson-carminé eye, shading to bright violet-purple.
Champs Elysee. A bright rosy magenta, very effective.
Clara Benz. Lovely carmine rose with deeper eye.
Colibri. White, with crimson-carminé centre; very late.
Consul H. Trost. Pure red with bright French purple eye.
Coquelicot. A fine pure scarlet with crimson-red eye.
Cyclon. White suffused with lilac; aniline-red eye.
De Miribel. White suffused with rosy-scarlet, crimson eye.
Diadem. A fine dwarf, pure white.
Eclairer. Brilliant rosy magenta with large lighter halo; an excellent variety.
Edmond Rostand. Reddish violet, shading brighter towards the centre of petals, large, white, star-shaped centre.
Eugene Danzanvillier. Lilac, shading white towards the edges; large white centre.
Etna. Crimson red suffused with fiery red; cherry-red eye.
Frau Dora Umgeller. Very rich, deep rose; a strong free-flowering late variety.
Graff von Ungerer. Large flower; white suffused throughout with rosy lilac and dark crimson centre.
- General Giovaninelli.** Bright Tyrian rose, with light shadings at the base of each petal; a pure red eye.
H. O. Wijers. Pure white, with crimson-carminé eye.
Henry Murger. White, with crimson-carminé centre.
Hermine. The dwarfest variety in our collection, never exceeding ten inches in height; pure white flowers of good size, early; unequalled for bordering; a perfect little gem.
Independence. An excellent large flowering early white.
Inspector Elpel. Tender rose, with bright crimson eye.
Jeanne D'Arc. A late-flowering pure white.
La Vague. Pure mauve with aniline-red eye; one of the best Phlox in our collection.
Le Mahdi. Deep reddish-violet, with bluish sheen, eye deeper.
Michael Cervantes. Large, pure white, with pure red eye.
Mozart. Ground color white, suffused with salmon; aniline-red eye.
Mrs. Jenkins. The best white variety in our collection; immense panicles; early and free bloomer.
Otto Thalacker. Tyrian rose with deep red eye and light halo.
Obergartner Wittlg. Bright magenta, with crimson carmine eye; large flower and truss; the best of its type.
Pacha. Deep rose pink suffused with solferino-red and carmine purple eye.
Pantheon. Bright carmine-rose. A fine effective variety.
Papillon. Bright violet-purple, peculiarly marked with white.
Pecheur d'Islande. Crimson-red, suffused with cochineal-red and carmine-red eye.
Professor Nocard. Bright mauve with aniline-red eye.
Professor Schlieman. Pure mauve with crimson-carminé eye; an effective late-flowering variety.
R. P. Struthers. Bright rosy-carminé, with claret-red eye.
Selma. A pretty, delicate, soft pale rose, with distinct red eye.
Stella's Choice. A much-branching late white variety.
Sunshine. Large flower, aniline-red with crimson-red eye and light halo.
Thebaide. Carmine lake with brighter shadings and aniline-red eye.
Von Goethe. Tyrian rose, suffused with carmine-lake and carmine-red eye.

Price: 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of 50 sorts, \$5.00.

EARLY-FLOWERING HARDY PHLOXES.

(Phlox Suffruticosa.)

This type, while it does not contain the rich, bright colors which are a feature of the collection offered on the opposite page, is invaluable on account of coming into bloom in May, or fully six weeks earlier than the other sorts, and continuing throughout the season.

Clouded Gem. White, suffused with rose.

Gyp. Rosy-lilac.

Indian Chief. Deep magenta with crimson eye.

Miss Lingard. A grand free-flowering white.

Mr. Taylor. White, delicately suffused light lilac.

Ringleader. Light magenta with crimson eye.

20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 6 sorts, \$1.00.

PHLOX SUBULATA (Moss, or Mountain Pink).

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

Alba. Pure white.

Lilacina. Light lilac.

Atropurpurea. Purplish-rose.

Nelsoni. Pure white.

Bridesmaid. Purplish-tinted white.

Rosea. Bright rose.

10 cts. each; \$1.00 per doz.; \$6.00 per 100. Set of 6 for 50 cts.

VARIOUS PHLOXES.

Amœna. The best variety for carpeting the ground, the rockery or the border; it grows but 4 inches high, and in spring is a sheet of rich, bright pink flowers. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

Carolina. A dwarf-growing species, rarely exceeding 12 inches in height, and producing during May and June masses of bright rosy-red flowers.

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

Paniculata. This is the parent of all the showy varieties now in cultivation. It grows about 3-feet high, blooming in July and August, with brilliant rosy-purple flowers in good-sized trusses.

PULMONARIA (Lungwort, Bethlehem Sage).

Saccharata Maculata. A beautiful plant, rivaling in the markings of its foliage many of the choicest hothouse plants; of easy culture; foliage deep green, handsomely mottled with silver-grey and terminal 1 foot high spikes of pink, changing to blue flowers during May and June. 25 cts. each; 2.50 per doz.; \$15.00 per 100.

PRIMULA VERIS SUPERBA.

PRIMULA CORTUSOIDES SIEBOLDII.

PRIMULAS (Primrose).

Auricula. The plants we offer of this old favorite have been grown from seed of one of the finest European collections. Mixed colors, 25 cts. each; \$2.50 per doz.

Capitata. Dense round heads of deep lilac flowers; a pretty species.

— **Alba.** A white flowering form of above.

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

Veris Superba. A giant-flowered form of the English Cowslip, producing individual flowers from 1 to 2 inches across in heavy trusses, which measure from 10 to 15 inches in circumference; in color they are a bright canary-yellow with a golden centre; perfectly hardy, and when in flower present a complete sheet of bloom. (See cut.)

Vulgaris (English Primrose). An old favorite, and should be found in every garden; one of the earliest spring flowers; of bright canary-yellow; very fragrant.

PRIMULA CORTUSOIDES SIEBOLDII.

(Japanese Primrose.)

These are not so well known as they deserve; they are of free growth, with dark green foliage, and throw up in late spring innumerable stems of large flowers, varying in color from pure white to rich crimson. They are also excellent for forcing.

Atlas. Dark carmine rose; white eye.

Daphnis. Rosy-red; white star-shaped centre.

Maiden's Blush. Large light pink.

Nellie Ware. White suffused with rosy purple.

Queen of Whites. Pure white.

Sirius. Rich crimson rose; white eye.

20 cts. each; \$2.00 per doz. Set of 6 sorts for \$1.00.

PYRETHRUM.

Hybridum, Single Varieties. In choicest mixture.

Uliginosum (Giant Daisy). Grows 4 to 5 feet high, and is covered with large white daisy-like flowers 3 inches in diameter; from July to September.

RUDBECKIA GOLDEN GLOW.

RHEXIA (Meadow Beauty).

Virginica. A handsome dwarf plant, 9 inches, flowering the greater part of the summer, with numerous bright rosy-purple blossoms, and long, protruding golden anthers; a grand subject for massing in a moist, sunny spot.

RUDBECKIA (Cone-flower).

Fulgida. Brilliant orange-yellow flowers; produced in masses on much-branched plants, 2 feet high, from July to September.

Golden Glow. We question if any one hardy perennial plant has ever met with greater popularity than this. It is a strong, robust grower, attaining a height of 5 to 6 feet, and produces masses of double golden-yellow Cactus Dahlia-like flowers from July to September.

Maxima. A rare and attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers from June to September. 25 cts. each; \$2.50 per doz.

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

Nitida, or Autumn Glory. Large pale-yellow flowers during August and September; 5 feet high.

Purpurea (*Giant Purple Cone-flower*). Flowers about 4 inches across, of a peculiar reddish purple, with a remarkably large, cone-shaped centre of brown; forms bushy plants from 2 to 3 feet high, and blooms from July to October.

Sub-Tomentosa. A pyramidal, densely-branched plant, 2½ feet high, enveloped throughout the summer in a mass of brilliant lemon-yellow flowers with dark purple centres.

Triloba. Forms a much-branched plant, 3 feet high, which is covered during August and September with medium-sized attractive yellow flowers, with brown disc.

SOLIDAGO (Golden Rod).

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

Canadensis. Grows 4 to 5 feet high, with spikes of golden-yellow flowers from the end of July until September.

Rigidus. A bold plant, with large heavy foliage and immense heads of rich yellow flowers in August and September.

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

SALVIA (Meadow Sage).

Azurea Grandiflora. A Rocky Mountain species, growing 2 to 3 feet high, producing during August and September pretty sky-blue flowers in the greatest profusion.

Pratensis. Showy spikes, 2 to 3 feet high, of deep blue flowers, from June to September.

SCABIOSA.

Caucasica alba. A handsome perennial. The flowers are pure white, and commence to bloom in June, on stems 15 to 18 inches high, until September.

Japonica. A variety from Japan, forming bushy plants 2½ to 3 feet in height, and bearing on long, wiry stems beautiful artistic lavender-blue flowers, 2 to 2½ inches across. The plants are extremely floriferous, producing a continuous crop from the end of June until late in autumn.

Ochroleuca. Sulphur-yellow flowers; July to September; 2½ feet.

SEDUM (Stone Crop).**DWARF VARIETIES.**

Suitable for the rockery, carpet bedding, etc.

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

Album. Green foliage, white flowers.

Lydiuim Glaucum. Small glaucous foliage and pink flowers.

Sexangulare. Dark green foliage, yellow flowers.

Spurium. Attractive pink flowers; 6 inches.

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

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

ERECT, OR TALL-GROWING VARIETIES.

Useful and pretty plants for the border, producing their interesting flowers during late summer and fall.

Japonicum Macrophyllum. Forms compact bushes 15 inches high, with pleasing waxy-white flowers, with light pink centres.

Maximum Atropurpureum. Interesting on account of its dark bronzy-purple foliage; 15 inches.

Spectabilis (*Brilliant Stone-crop*). One of the prettiest erect-growing species, attaining a height of 18 inches, with broad light green foliage and immense heads of handsome showy rose-colored flowers; indispensable as a late fall-blooming plant.

— **Atropurpurea.** Like the type, this forms an erect, bushy plant about 18 inches high, with broad, oval, light green foliage, and producing in September and October gigantic, showy heads of deep rosy-crimson flowers. A decided acquisition for the hardy border.

SEDUM SPECTABILIS.

SPIRÆA (Goat's Beard, Meadow Sweet).

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

— **Kneiffii.** A new variety, 3 to 4 feet high, with foliage divided as fine as a fern, with great sprays of silvery-white flowers in June. 25 cts. each; \$2.50 per doz.

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

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

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

Palmata (*Crimson Meadow Sweet*). One of the most beautiful hardy plants, the deep purple-red of the stems and branches passing into the crimson-purple of the broad corymbs of flowers, which are produced very freely during June and July; 3 feet.

— **Elegans.** A free-flowering, silvery-pink form.

Venusta. A showy, red-flowering species; very fragrant; 4 to 5 feet. June.

Ulmaria Fl. Pl. (*Meadow Sweet*.) A double white form.

STOKESIA (The Cornflower, or Stokes' Aster).

Cyanea. A most charming and beautiful native hardy plant. Grows from 18 to 24 inches high, bearing freely from early in July until October its handsome lavender-blue Corn-flower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. (See cut.)

Cyanea alba. A new variety. Flowers identical to the now so popular blue variety, except in color, which is pure white. A decided novelty and a desirable addition to the list of hardy plants.

STOKESIA CYANEA (Cornflower Aster).

STATICE (Sea Lavender).

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

Eximia. Bears immense heads of lovely lilac flowers.

Gmelini. Large panicles of violet-blue flowers.

Latifolia (*Great Sea Lavender*). Immense heads, 2 to 3 feet across, of deep blue flowers, which last for months if cut and dried.

Tartarica. Bright, purplish red flowers in graceful panicles.

TANACETUM (Tansy).

Vulgare. The common Tansy; golden-yellow flowers in mid-summer; 3 feet.

THALICTRUM (Meadow Rue).

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

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

— **Album.** Pure white flowers.

— **Roseum.** A light rose-colored form.

Cornuti. Panicles of white flowers in June and July; 4 to 8 feet.

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

Intermedium. Large panicles of yellow flowers, fine cut foliage; 4 feet.

Minus. Finely-cut foliage and pale yellow flowers; 1½ feet.

Paniculatum. A dwarf variety, growing but 1 foot high, yellow flowers.

Sulphureum. Very graceful foliage and pale sulphur-yellow flowers; July and August; 4 feet.

THYMUS (Thyme).

Lanuginosus (*Woolly-leaved Thyme*). A trailing variety, with greyish foliage.

Serpyllum (*White Mountain Thyme*.) A pretty subject for the rockery, forming dense mats of dark green foliage and clouds of white flowers.

— **Coccinea** (*Scarlet Thyme*.) Dark green foliage and clouds of bright red flowers.

— **Splendens.** Bright purplish-red flowers.

Citriodora Aureum (*Golden Thyme*.) A pretty golden variegated variety, which is evergreen and showy at all seasons.

THALICTRUM.

TROLLIUS (GLOBE FLOWER).

TROLLIUS (Globe Flower).

Popular hardy perennials, flowering freely from May until August; 2 to 2½ ft.

Europæus. A giant buttercup in appearance. Large, bright yellow, globular flowers, 2 inches in diameter, 15 cts. each; \$1.50 per doz.

Giganteus. Large, globular yellow flowers. 35 cts. each.

Japonicus "Excelsior." Very deep orange flowers. 25 cts. each; \$2.50 per doz.

TRADESCANTIA (Spider-wort).

Virginica. Produces a succession of purple flowers all summer.

— **Alba.** A white-flowered form.

TUNICA.

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

VALERIANA (Spurred Flower).

Coccinea (*Valerian*). An old-fashioned perennial, bearing numerous showy heads of reddish flowers from June to October; 2 feet.

— **Alba.** A white-flowered form.

Officinalis (*Hardy Garden Heliotrope*). Produces showy rose-pink heads of flowers during June and July, with strong heliotrope odor,

VINCA (Periwinkle or Trailing Myrtle).

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees, or on graves where it is too shady for other plants to thrive. 10 cts. each; \$1.00 per doz.; \$8.00 per 100.

HARDY VIOLETS.

The varieties listed below, while not suited for forcing, are perfectly hardy, and are covered with flowers in early spring.

Pedata (*Bird's-Foot Violet*). A native variety, with finely cut foliage and showy blue flowers. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

— **Bicolor.** An elegant variety of the preceding, with the upper petals a rich royal purple; lower petals almost white. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Double Russian. Fine large double deep purple flowers of exquisite fragrance. 10 cts. each; \$1.00 per doz.

COLLECTIONS OF HARDY PERENNIALS.

12 varieties, our selection	 \$1 50	50 varieties, our selection	 \$5 00
25 " " "	 2 75	100 " " "	 9 00

VERONICA (Speedwell).

Amethystina. Amethyst-blue flowers in July and August; 2 feet

Incana. Bright silvery foliage with spikes of amethyst-blue flowers; July and August; 1 foot.

Longifolia Subsessilis. A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Maritima. Long spikes of blue flowers from July to September; 2 feet.

Pectinata. Fine for the rockery; masses of blue flowers in May.

Prostrata. Dwarf and spreading, only 4 inches high; deep blue flowers in May and June.

Repens. A trailing variety, covered during May with blue flowers.

Rosea. A most desirable variety, bearing bright, rose flowers; 1½ feet.

Rupestris. A fine rock plant, growing 3 or 4 inches high, thickly-matted deep green foliage, hidden in spring under a cloud of bright blue flowers.

Spicata. An elegant border plant, growing about 1½ feet high, producing long spikes of bright blue flowers.

— **Alba.** A white-flowered form of the above.

Virginica. Long spikes of white flowers in July and August; 3 to 5 feet.

YUCCA (Adam's Needle).

Filamentosa. Among hardy ornamental foliage and flowering plants this can be classed at the head of the list. Its broad, sword-like foliage and tall, branched spikes of large, fragrant, drooping, creamy-white flowers during June and July make it an effective plant for all positions. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

VERONICA LONGIFOLIA SUBSESSILIS.

Twelve "Best" Hardy Garden Roses.

The twelve sorts offered below combine as varied a range of color as can be brought together in such a number, and each one stands at the head of its color for freedom of flowering, perfect form, fragrance, hardiness and general excellence. We can supply them in strong two-year-old field-grown plants along about the beginning of November, which is as early as the wood is ripened sufficiently to admit of safe moving.

Anna de Diesbach. Clear, bright carmine-pink, very large, full and finely shaped; fragrant and a free bloomer.

Baron de Bonstetten. Velvety blackish crimson; very large, double, fragrant flowers; a strong grower.

Baroness Rothschild. A superb Rose, of pale, satiny-rose; very large.

Frau Karl Druschki. This is the ideal hardy white rose, pure in color, perfect in form; strong grower and remarkably free-flowering; superb in every way.

General Jacqueminot. Brilliant scarlet crimson; an old favorite and one of the best known Roses in cultivation.

Gloire Lyonnaise. White, tinted with yellow; large, full and of good shape; very distinct and pleasing.

Magna Charta. Bright pink, suffused with carmine; a beautiful Rose; strong, vigorous grower.

Mrs. R. G. Sharman Crawford. Deep rosy-pink, outer petals shaded with pale flesh. A beautiful Rose.

Mrs. John Laing. Soft pink, of beautiful form; exceedingly fragrant and remarkably free-flowering. Always does well and stands very close to the top among fine Roses.

Paul Neyron. Dark rose, of enormous size; perhaps the largest of all.

Prince Camille de Rohan. Deep velvety crimson-maroon, shaded scarlet; a magnificent dark Rose.

Ulrich Brunner. Bright cherry-red; flowers large and full; a good strong grower and always does well.

Price: Strong 2-year-old plants, 30 cts. each; \$3.00 per doz.; \$20.00 per 100. Set of 12 sorts for \$3.00.

Hardy Climbing, Rambler and Trailing Roses.

Baltimore Belle. Blush-white, in clusters.

Climbing Clothilde Soupert. White, with rosy centre.

Crimson Rambler. The well-known climber.

Dorothy Perkins. A charming pink rambler.

Philadelphia Rambler. A dark form of the crimson Rambler.

Prairie Queen. Deep rose.

Sweet Brier. The true Eglantine; fragrant foliage.

Trier. A desirable Rambler. Blush changing to white.

White Rambler. Small white, in clusters.

Wichuraiana (Memorial Rose). Single white.

Price: Strong 2-year-old plants, 30 cts. each; \$3.00 per doz. Set of 10 sorts, \$2.50.

Select List of Hardy Climbing Plants.

Actinidia Arguta. A desirable climber, dark green, shining foliage and white flowers. 35 cts. each; \$3.50 per doz.

Akebia Quinata. A quick grower, with bunches of small violet-brown flowers. 25 cts. each; \$2.50 per doz.

Ampelopsis Quinquifolia (Virginia Creeper). 25 cts. each; \$2.50 per doz.

Tricolor. Beautifully variegated leaves, green, pink and white. 25 cts. each; \$2.50 per doz.

Veitchii (Boston Ivy). The best climber to cling to walls, trees, etc. Strong plants, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Extra strong plants, 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Apios Tuberosa. A neat vine, like a miniature Wistaria, 5 cts. each; 50 cts. per doz.

Aristolochia Sipho (Dutchman's Pipe). A strong grower, with large leaves and pipe-like flowers. 50 cts. each; \$5.00 per doz.

Bignonia Grandiflora (Trumpet Vine). Large, orange-red flowers; 50 cts. each; \$5.00 per doz.

Radicans. Dark-red, very free-flowering. 25 cts. each; \$2.50 per doz.

Celastrus Scandens (Bitter Sweet). 25 cts. each; \$2.50 per doz.

Cinnamon Vine. 5 cts. each; 50 cts. per doz.

Clematis Paniculata (Japanese Virgin's Bower). One of the finest climbers; clouds of small, fragrant flowers in August. Strong plants, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Extra strong plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Virginiana (Virgin's Bower). A strong grower, with fine white flowers in August. 25 cts. each; \$2.50 per doz.

Montana Grandiflora. A beautiful spring-flowering variety; pure white flowers, 2 inches across. 50 cts. each; \$5.00 per doz.

Large-flowering sorts. We can supply fine, strong roots of the following choice varieties:

Anderson Henryi. Creamy white, large.

Boskoop Seedling. Extra large lavender.

Fairy Queen. Pale flesh, with a pink bar.

Clematis, Large-flowering — Continued.

Duchess of Edinburgh. Double pure white.

Gypsy Queen. Rich purple.

Jackmani. The popular rich purple variety.

Jackmani Superba. A deeper-flowered form of Jackmani.

Lilacina Floribunda. Satiny blue.

M. Koster. Bright rosy carmine; free-flowering.

Mme. Baron Veillard. Light rose, with lilac shading.

Mme. Van Houtte. Pure white; extra fine.

Miss Bateman. White, with chocolate-red anthers.

Standishi. Lavender blue.

The Gem. Deep lavender blue.

The President. Bright purple, one of the best.

Ville de Lyon. The nearest approach to a red.

Any of the Large-flowering Clematis, 40 cts. each; \$4.00 doz.

Honeysuckle Chinese Evergreen (Woodbine). Red, yellow and white.

Halliana. White, turning yellow.

Heckrothi. Deep red, with yellow throat.

Variegated. Foliage mottled yellow and green.

Any of the above, 25 cts. each; \$2.50 per doz; \$12.00 per 100.

Ivy, English. Invaluable for covering walls; also for covering graves. 25 cts. each; \$2.50 per doz; \$15.00 per 100.

Jasmine Nudiflorum. Yellow. 25 cts. each; \$2.50 per doz.

Officinale. Pure white. 25 cts. each; \$2.50 per doz.

Lathyrus Latifolius (Everlasting Pea). Deep rosy red. 25 cts. each; \$2.50 per doz.

Latifolius albus. White. 25 cts. each; \$2.50 per doz.

Latifolius, White Pearl. A magnificent large-flowering pure white. Extra fine in every way. 75 cts. each.

Moontflower (Ipomæa pandurata). The hardy variety; a strong grower. Flowers white, with pinkish-purple throat. 10 cts. each; \$1.00 per doz.

Polygonum Multiflorum. A desirable climber, with bright green heart-shaped leaves and foamy-white flowers in September and October. 25 cts. each; \$2.50 per doz.

Wistaria Sinensis. Blue. 50 cts. each.

Sinenis Alba. White. 50 cts. each.

CHOICE HARDY SHRUBS.

All Hardy Shrubs (except where noted) at the uniform price of 25 cts. each; \$2.50 per doz.

DEUTZIA CRENATA ROSEA PLENA.

Abelia Chinensis Grandiflora. A choice dwarf shrub, with white-tinted lilac, heather like flowers all summer.

Althea (Rose of Sharon). Valuable on account of their late blooming, August to October. We offer the following choice sorts,

- **Alba plena.** Double white, crimson centre.
- **Atropurpurea plena.** Double purple.
- **Boule de Feu.** Double red.
- **Cerulea plena.** Double blue.
- **Duchesse de Brabant.** Double dark red.
- **Folia Variegata.** Leaves variegated.
- **Grandiflora superba.** Double delicate blush with carmine centre.
- **Jeanne d'Arc.** Double white.
- **Totus Albus.** Fine single pure white.
- **Violacea.** Double rosy-lilac.

Amorpha Fruticosa (False Indigo). Spikes of indigo flowers; June.

Andromeda Mariana (Lily of the Valley Shrub). Waxy white, bell-shaped blossoms; June.

— **Japanica.** Racemes of white blossoms. \$1.00 each.

Aralia Pentaphylla. A pretty Japanese shrub.

— **Spinosa (Hercules Club, Angelica Tree, or Devil's Walking-stick).** Panicles of white flowers in August. 50 cts. each.

Azalea Altacelerensis. Bright yellow flowers in very large trusses. 75 cts. each; \$7.50 per doz.

— **Anthony Koster.** Intense golden orange-yellow flowers of exceptionally large size. 75 cts. each; \$7.50 per doz.

— **Hinodegiri.** Small, but very bright, fiery-red flowers. \$1.00 each.

— **J. C. Van Tol.** This is the best of the red-flowering forms of A. Mollis. 75 cts. each; \$7.50 per doz.

— **Yodogama.** Semi-double lavender-pink flowers. \$1.00 each.

— **Mollis.** Yellow, orange, carmine, etc.; May. 75 cts. each; \$7.50 per doz.

— **Pontica, or Hardy Ghent.** A large range of colors. 75 cts. each; \$7.50 per doz.

— **Amœna.** Rosy-crimson. Bushy plants, 12 to 15 inches high, 60 cts. each; \$6.00 per doz. 15 to 18 inches high, \$1.00 each; \$10.00 per doz. 18 to 24 inches high, \$1.25 each; \$12.00 per doz.

Baccharis Halimifolia (Groundsell Tree).

Berberis Thunbergii. Small foliage, assuming the most varied and beautiful tints of coloring in the autumn.

— **Vulgaris purpurea (Purple Barberry).** Violet-colored foliage and fruit.

Buddleia Variabilis. Racemes of rosy-lilac flowers, with an orange spot in the centre.

Calycanthus Floridus (Sweet or Strawberry Shrub). Chocolate-colored strawberry-scented flowers.

Caragana Arborescens (Pea Tree). Pea-shaped flowers in May.

Cercis Canadensis (Judas Tree, or Red Bud). Branches are covered with a mass of small pink flowers early in the spring. 50 cts. each.

Chionanthus Virginica (White Fringe). Flowers resemble bunches of white silken fringe.

Clethra alnifolia (White Alder, or Sweet Pepper Bush). Spikes of pure white fragrant flowers; July and August.

Cornus Florida (White-flowering Dogwood). 50 cts. each.

— **Rubra (Red-flowering Dogwood).** \$1.00 each.

— **Sanguinea (Red-twigged Dogwood).**

— **Mascula (Cornelian Cherry).**

— **Sericea.**

Colutea Arborescens (Bladder Senna). Yellow, pea-shaped blossoms; June.

Cochorus, or Kerria Japonica fl. pl. (Globe Flower). Double-yellow flowers; June to October.

Crataegus Oxyacantha fl. pl. (Double-flowering Hawthorn). We offer both double red and white. 50 cts. each.

Cytisus Laburnum (Golden Chain, or Golden Rain). Racemes of yellow flowers in early summer.

Daphne Cneorum (Garland Flower). Bright pink, sweet-scented flowers in May. 50 cts. each.

Desmodium Penduliflorum. Sprays of bright rose flowers; Sept.

— **Japonicum.** An elegant white-flowering variety. 50 cts. each.

Deutzia Candidissima plena. Double white.

— **Crenata rosea plena.** Double white, tinged pink.

— **Gracilis.** Pure white flowers in early summer.

— **Campanulata.** A new white sort.

— **Rosea.** Suffused with delicate pink.

— **Lemoinei.** Cone-shaped heads of pure white.

— **Pride of Rochester.** Double pure white.

— **Scabra.** Large white, tinged pink.

Eleagnus Longipes. The orange-colored fruit is very attractive.

Euonymus Europæus (Burning Bush).

Exochorda Grandiflora (Pearl Bush). White flowers in early spring.

Forsythia Suspensa (Weeping Golden Bell). Golden-yellow bells in early spring.

— **Viridissima.** Strong, erect habit; flowers yellow.

Halesia Tetraptera (Silver Bell, or Snowdrop Tree).

Hydrangea Aborescens Grandiflora Alba (Snowball Hydrangea). A beautiful new hardy Shrub. 60 cts. each; \$6.00 per doz.

— **Paniculata Grandiflora.** The most popular Shrub in cultivation. Flowers, borne in dense pyramidal panicles, white when they first open, but gradually change to rose color.

Fine bush plants, 25 cts. each; \$2.50 per doz.; \$18.00 per 100

Extra " " 50 " " 5.00 " " 30.00 " " Standard or tree-shaped plants, which will make beautiful specimens for the lawn or garden, 50 cts. each; \$5.00 per doz.

Itea Virginica. Pure white flowers during June.

Kalmia Latifolia (Mountain Laurel, or Calico Bush). Strong cultivated plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

Lespedeza Bicolor (Bush Clover). Pea-shaped pink and white blossoms.

Ligustrum Ibota. A Japanese Privet, with dark green foliage and racemes of fragrant white flowers.

Lonicera (Bush Honeysuckles).

— **Ledebouri.** Red flowers in May.

— **Morrowi.** White flowers; bright red fruit in the autumn.

— **Tartarica (Tartarian Honeysuckle).** Pink flowers.

— **Tartarica Alba.** Creamy white.

— **Grandiflora rosea.** Bright red flowers, striped with white.

All Hardy Shrubs (except where noted) at the uniform price of 25 cts. each; \$2.50 per doz.

- Philadelphus, Boule d'Argent** (*Silver Ball Mock Orange*). Double white flowers.
- **Coronarius** (*Garland Mock Orange*).
- **Coronarius fl. pl.** Double-flowering.
- **Coronarius aurea** (*Golden Leaved Mock Orange*).
- **Grandiflorus**. A large-flowered sort.
- **Manteau d'Hermine**. Creamy-white double flowers.
- **Purpurea maculatus**. New; white with a rosy-crimson spot at base of each petal. 50 cts. each.
- **Rosæflorus plenus**. Full double-white.
- Potentilla Fruticosa** (*Shrubby Cinquefoil*). Golden-yellow flowers throughout the summer.
- Prunus Japonica fl. pl.** (*Double-flowering Almond*). We can supply both white and pink. 35 cts. each.
- Pyrus Japonicus** (*Japan Quince*). Dazzling scarlet.
- Rhodotypus Kerrioides** (*White Kerria*).
- Rhus Cotinus** (*Purple Fringe, or Smoke Tree*).
- **Typhina Laciniata** (*Cut-leaved Staghorn Sumac*). A large-growing, bold and effective Shrub, with delicate fern-like foliage and brilliant scarlet fruit in the autumn. 50 cts. each.
- Salisburia adiantifolia** (*Maiden-hair Tree, or Ginkgo*). Beautiful fern-like foliage.
- Spiræa Anthony Waterer**. Bright crimson.
- **Billardii**. Pink-flowered.
- **Alba**. A white-flowered form.
- **Callosa alba**. White flowers.
- **Douglassi**. Rose-colored flowers.
- **Lindleyana**. Large panicles of white in July.
- **Margaritæ**. Soft pink flowers.
- **Opulifolia aurea** (*Virginian Guelder Rose*). Golden-tinted foliage and large white flowers.
- **Prunifolia fl. pl.** (*Bridal Wreath*). Double white.
- **Reevesii fl. pl.** Double white.
- **Thunbergii**. White flowers in spring.
- **Van Houttei**. A fountain of white bloom.
- Staphylea Colchica** (*Bladder-nut*). Flowers white and fragrant. 35 cts. each.
- Symphoricarpos Racemosus fructo alba** (*Snowberry*).
- **Vulgaris** (*Red fruited or Indian Currant*).
- Lilac Charles X.** Reddish-purple. 50 cts. each.
- **Common** (*Syringa vulgaris*). The common purple Lilac.
- **Common White** (*S. Vulgaris alba*). Flowers pure white.
- **Emodi**. Flowers whitish and produced in loose heads in June.
- **Josikæa** (*Hungarian Lilac*). Flowers purple.
- **Leon Simon**. Double blush-crimson. 50 cts. each.
- **Mme. Casimir Perier**. The finest double white Lilac. 50 cts. each.
- **Marie Le Gray**. Creamy white. 50 cts. each.
- **Michael Buchner**. Double lilac. 50 cts. each.
- **Persian**. Of more slender growth than the common Lilac; purple flowers.
- **Persica Alba**. The white-flowering Persian Lilac.
- **Souvenir de Louis Spæth**. Very large flowers of a deep purplish-red in immense compact trusses. 50 cts. each.
- **Virginite**. Double soft rose. 50 cts. each.

WEIGELIA ROSEA.

- Tamarix Africana** (*Tamarisk*). Feathery foliage and small, delicate pink flowers.
- **Hispida Aestivalis** (*New*). Feathery, soft pink sprays in July and August. 35 cts. each; \$3.50 per doz.
- **Indica** (*East Indian Tamarisk*).
- Vitex Agnus Castus** (*Chaste Tree*). Lilac-colored flowers.
- Virburnum Opulus** (*High Bush Cranberry*). White flowers, followed in autumn by scarlet berries.
- **Opulus Sterilis** (*Snowball, or Guelder Rose*). The popular white Snowball.
- **Lantana** (*Wayfaring Tree*). A tall-growing Shrub with large foliage, silvery underneath, and large clusters of white flowers in May, succeeded by bright red berries, changing to black. 50 cts. each.
- **Plicatum** (*Japan Snowball*). A decided improvement on the old Snowball. 50 cts. each.
- **Tomentosum**. Pure white, flat flowers, borne along the branches. 50 cts. each.
- Weigelia Amabilis**. A beautiful pink.
- **Coccinea**. Rosy crimson.
- **Candida**. Fine pure white.
- **Rosea**. Soft rosy-carmine.
- **Rosea Nana Variegata**. One of the finest variegated-leaved Shrubs.
- **Eva Rathke**. Rich ruby-carmine.
- Xanthoceras Sorbifolia**. Racemes of pure white flowers with copper-colored streak at base of petals.
- Xanthorrhiza Apiifolia**. Handsome foliage, which turns to a bright yellow in autumn.

All Hardy Shrubs (except where noted) at the uniform price of 25 cents each; \$2.50 per doz.

HEDGE PLANTS.

ALTHEA (*Rose of Sharon*).

Strong, bushy plants, 30 to 36 inches high, in choice variety. \$2.00 per doz.; \$12.00 per 100.

BERBERIS THUNBERGII.

Strong 3-year-old plants, 18 to 24 inches high. \$2.00 per doz.; \$15.00 per 100; \$120.00 per 1000.

BOXWOOD EDGING.

Nice bushy plants, 4 to 6 inches high, \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

CALIFORNIA PRIVET.

		Per 100.	Per 1000.
Strong	1-year old, 18 to 24 inches high	\$3.00	\$25.00
"	2 " " 24 to 30 "	 4.00	35.00
"	2 " " 30 to 36 "	 5.00	45.00
Selected	2 " " 36 to 42 "	 8.00	70.00

OSAGE ORANGE.

Strong 2-year-old plants. \$1.00 per 100; \$7.50 per 1000.

ROSA RUGOSA (*Ramanas Rose*).

We can furnish these either in the red or white-flowering strong 2-year-old plants. \$2.50 per doz.; \$20.00 per 100.

SELECT SMALL FRUITS.

For Fall Planting. Ready Oct. 20th.

PERFECTION RED CURRANT.

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. While the list offered on this and the next page is short, yet it is very select, only the very finest sorts being offered. We think this is better than offering a long list, many of which would be of doubtful value. We do not handle fruit trees, such as apples, pears, cherries, etc.

BLACKBERRIES.

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

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

Price: Any of the above, 50 cts. per doz.; \$2.50 per 100; \$15.00 per 1000.

If 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 2-year-old plants:

Cherry. Deep red.

Fay's Prolific. Color rich red; the leading variety for home use.

Lee's Black Prolific. The favorite sort for preserving.

Perfection. A new red variety which promises to eclipse all other sorts, combining size, color, high quality and productiveness in a superlative degree; has been awarded two gold medals. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

White Grape. Best white variety.

Wilder. A new red variety; fruit large, of fine flavor and a great yielder.

Price: Any of the above (except where noted), 10 cts. each; 75 cts. per doz.; \$6.00 per 100. *If wanted by mail, add 15 cts. per doz. for postage.*

GOOSEBERRIES.

We offer strong 2-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. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Industry. Bears immense crops of large, reddish berries. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Red Jacket. A wonderful cropper, with bright, clean, healthy foliage. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

The Pearl. Large size, color pale green and of excellent quality, either as a dessert fruit or for cooking. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

If wanted by mail, add 20 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 for a supply. While the prices at first glance may appear high, the strength, size and quality of this stock is so much superior that comparison cannot be made with the light canes usually sent out. We offer but 12 varieties, but will be pleased to furnish a list of other sorts that can be supplied. Orders booked previous to November 25th can be executed any time after January 1st. Orders received after that date will be filled about March 15th.

Black Varieties.

Alnwick Seedling. An excellent late variety.

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular grape.

Gros Colman. A very handsome late grape.

Lady Downe's Seedling. One of the best late grapes.

Black Muscat, or Muscat Hamburgh. An excellent and richly-flavored grape.

Madresfield Court. Berries very large; of rich flavor.

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 planting canes, \$2.50 each; \$30.00 per doz.

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

For Hardy Grape Vines see next page.

COLUMBUS GOOSEBERRY.

SELECT HARDY GRAPES.

Agawam (*Rodger's 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 black grape; succeeds everywhere.
Delaware. Light red, sweet, sprightly; fine flavor.
Lindley (*Rodger's No. 9*). Large, black; good quality.
Moore's Diamond. Delicate greenish-white with rich yellow tinge. Prolific, early and hardy; of fine quality.
Moore's Early. Large, black; good quality.
Niagara. Berries large, light greenish-white, slightly ambered.
Pocklington. Bunch and berry large, golden-yellow.
Worden. Black, hardy, healthy; of fine quality.
Price : Strong selected two-year-old vines, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

RASPBERRIES.

Raspberries will succeed in any soil that can grow good corn, but respond quickly to liberal treatment; for best results the old wood should be cut out just as soon as the crop has been gathered; this will give more vigor to the young canes for next year's bearing.
Columbian. Large, dark red, strong, robust and productive.
Cumberland. A new black cap of exceptionally large size; of extra fine quality.
Cuthbert. Large, deep, rich crimson.
Golden Queen. Large, golden-yellow.
Gregg. Large black.
Kansas. One of the new black caps. Has produced fruit that measured 15-16 of an inch in diameter.
Marlboro'. Bright crimson.
Ruby. An extra large red, of fine flavor and very early.
Souhegan, or Tyler. Jet black, of medium size.

Price : Any of the above, 50 cts. per doz; \$3.00 per 100; \$20.00 per 1000

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

POT-GROWN AND LAYER STRAWBERRY PLANTS.

Pot-grown plants set out early this Autumn will produce a good crop of berries next June.

	Potgrown Plants.		Layer Plants.	
	Doz.	100.	Doz.	100.
Abington . Midseason, perfect.....	\$1.00	\$6.00	40	\$2.00
Auto . Midseason, perfect	60	4.00	25	1.50
Brandywine . Late, perfect.....	50	3.50	25	1.00
Bubach . Midseason, pistillate	50	3.50	25	1.00
Chesapeake . Very late, perfect	60	4.00	25	1.00
Climax Early, perfect	60	4.00	25	1.00
Clyde . Early to midsummer, perfect.....	50	3.50	25	1.00
Commonwealth . Late, perfect....	60	4.00	25	1.00
Excelsior . Extra early, perfect.....	50	3.50	25	1.00
Fairfield . Extra early, perfect.....	60	4.00	25	1.00
Gandy's Prize . Late, perfect.....	50	3.50	25	1.00
Glen Mary . Midseason to late, perfect	50	3.50	25	1.00
Goldsbrough . Early, perfect	1.00	6.00	40	2.00

	Potgrown Plants.		Layer Plants.	
	Doz.	100.	Doz.	100.
Marshall . Early, perfect.....	50	3.50	25	1.00
Michel's Early . Early, perfect....	50	3.50	25	1.00
New Home . Late, perfect	60	4.00	25	1.00
New York . Midseason, perfect	50	3.50	25	1.00
Nick Ohmer . Midseason, perfect	50	3.50	25	1.00
President . Late, pistillate	60	4.00	25	1.00
Sample . Midseason to late, pistillate.....	50	3.50	25	1.00
Sharpless . Midseason, perfect	50	3.50	25	1.00
St. Louis . Early, perfect	1.00	6.00	40	2.00
The Cardinal . Late, pistillate	1.00	6.00	40	2.50
The Virginia . Extra early, perfect..	60	4.00	25	1.00
Wm. Belt . Midseason, perfect.....	50	3.50	25	1.00

VEGETABLE PLANTS AND ROOTS.

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

Argenteuil (<i>Violet</i>). The popular French variety..	75	cts. per 100;	\$6.00 per 1000
Dreer's Eclipse . A large and very fine variety ..	75	" "	6.00 "
Conover's Colossal	60	" "	4.00 "
Columbian Mammoth White	75	" "	5.00 "
Palmetto	75	" "	5.00 "
Barr's Mammoth	75	" "	5.00 "
Horseradish Sets . 15 cts. per doz.	50	" "	4.00 "

Rhubarb Roots. Victoria, Strong roots, 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

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

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

Tarragon (*Estragon*). For flavoring. 20 cts. each; \$2.00 per doz.

Mint Roots. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

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

Hop Vine Roots. 5 cts. each; 50 cts. per doz.; \$4.00 per 100.

Tansy. 10 cts. each; \$1.00 per doz.

HARDY GRAPE

ASPARAGUS ROOT.

Dreer's Reliable Flower Seeds

On the following seven pages we give a most complete list of Seeds of the **Best Hardy Perennials** which are now so deservedly popular. Sown this fall in a cold frame or protected corner of the garden, you can have, with little trouble, an abundant supply of Columbines, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspurs, Forget-me-nots, Daisies, Sweet Williams, etc., for flowering in 1909. The list also includes a choice selection of other Flower Seeds for autumn sowing, such as Cyclamens, Pansies, Primulas, etc.

AQUILEGIA (COLUMBINE)

	PER PKT.
ANEMONE Coronaria, Mixed Colors (<i>Poppy Anemone, or Windflower</i>).....	5
St. Brigid. A beautiful selection of the above, comprising semi-double and double flowers in a wonderful array of colors.....	15
ANTIRRHINUM (<i>Snaptidragon</i>). The Snapdragons are undoubtedly one of the best cut flowers, and are now largely grown for spring flowers. Seed should be sown from mid summer till early fall.	
Giant. White, Scarlet, Garnet, Yellow, Pink, Striped and Mixed, each.....	10
A packet each of the 6 above colors, 50 cts.	
Queen of the North. Large white flowers. Per ¼ oz., 25 cts.	10
Half-Dwarf Mixed. Large variety of colors; 18 inches. Per ¼ oz., 20 cts.....	5
Tall Mixed. Extra fine selection. Per ¼ oz., 25 cts.....	5
AQUILEGIA, or COLUMBINE. Californica Hybrida. A splendid type, producing exquisite flowers, mostly in yellow and orange shades, all with long spurs. Per ¼ oz., 60 cts.....	10
Canadensis. Scarlet and yellow, one of the brightest. Per ¼ oz., 25 cts.....	5
Chrysantha (<i>Golden Spurred</i>). Bright golden-yellow; 3 feet. Per ¼ oz., 40 cts.....	5
Alba (<i>White Spurred</i>). A beautiful pure white. Per ¼ oz., 50 cts.....	10
Cerulea (<i>Rocky Mountain Columbine</i>). Violet-blue and white; 2 feet. Per ½ oz., 50 cts.....	10
Cerulea Hybrida. Beautiful hybrids of the preceding, bearing large, long-spurred flowers in a very great variety of charming colors. Per ¼ oz., 50 cts.....	10
Flabellata Nana Alba. Pure white, dwarf and compact, blue-green foliage. Per ¼ oz., 40 cts.....	10
Glandulosa. Lovely shade of light blue and pure white.....	15
Haylodgensis Delicatissima. A new delicate satin rose colored type of the Rocky Mountain Columbine.....	20
Helena. This new hybrid is of strong, robust growth, bearing numerous flowers of a lovely shade of blue and pure white.....	25
Nivea Grandiflora. A beautiful, large, free-flowering pure white. Per ¼ oz., 15 cts.....	5
Rose Queen. A lovely new rose colored variety.....	20
Single, all colors mixed, 2 feet. Per oz., 30 cts.....	5
Double, all colors mixed. Per oz., 30 cts.....	5
ARABIS, Alpina (<i>Rock Cress</i>). Unequalled for rockeries or edgings; withstands the drought and is always neat. The spreading tufts are covered with a sheet of pure white flowers in early spring; 6 inches. Per ¼ oz., 25 cts.....	5
ARMERIA Formosa (<i>Sea Pink, Cushion Pink, or Thrift</i>). A very pretty edging plant, bearing large tufts of rosy-pink flowers; hardy perennial. Per ¼ oz., 25 cts.....	10
ASTILBE, Davidii. A new hardy perennial, deep violet-rose flowers on stems 6 feet high.....	50
ASPARAGUS, Plumosus Nanus. This graceful climber has foliage finer than that of the most delicate fern, and will last for weeks after being cut. It is an excellent house plant, succeeding under almost any condition. 100 seeds, \$1.00.....	25
Sprengeri (<i>Emerald Feather</i>). One of the best plants to grow in suspended baskets, for greenhouse or for outdoors in the summer. 100 seeds, 50 cts.....	10
ASPERULA, Odorata (<i>Sweet Woodruff</i>). An old-fashioned favorite, grown for its fragrant leaves and stems; best grown in semi-shaded positions, where it can remain undisturbed; flowers white. Per ¼ oz., 25 cts.....	5
ASTER, Perennial Mixed (<i>Starworts, or Michaelmas Daisies</i>). Single-flowering, hardy herbaceous plants, thriving in any good garden soil. Per ¼ oz., 50 cts.....	10
BAPTISIA, Australis (<i>False Indigo</i>). A beautiful hardy perennial herbaceous plant, producing pea-shaped flowers on spikes 6 inches long. Bright blue; 2½ feet. Per ¼ oz., 15 cts.....	5
BELLIS (<i>English Daisy</i>). A favorite nearly hardy perennial plant, in bloom from early spring until well on in the summer.	
Giant Rose. The largest flowering of all, color bright rose.....	25
The Bride. A fine new very double free-flowering pure white.....	15
Longfellow. Large double pink flowers.....	10
Snowball. A large and very double pure white Daisy.....	10
Giant Red. Beautiful and densely double red flowers.....	10
Double Mixed. All colors; of the finest quality. Per ¼ oz., 40 cts.....	10
BOCCONIA, Cordata (<i>Plume Poppy, or Tree Celandine</i>). Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green, bears freely spikes 2 to 3 feet long of cream-colored flowers; 5 feet. Per ¼ oz., 15 cts.....	5
BOLTONIA, (False Chamomile). One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with daisy-like flowers in countless thousands from July to September; very effective	
Asteroides. White.....	10
Latisquama. Pink tinged with lilac.....	10
BROWALLIA, Speciosa Major (<i>Amethyst</i>). A beautiful, brilliant ultramarine blue, especially valuable as a pot plant for winter and early spring flowering.....	15

	PER PKT.
ACANTHUS, Mollis Latifolius (<i>Bear's Breech</i>). Handsome and interesting hardy plants, with fine foliage and curious flowers in August and September. Grows from 2 to 4 feet high, according to soil and location. Valuable alike for planting as single specimens, in groups or in border.....	10
ACHILLEA, Ptarmica Fl. Pl. "The Pearl." (<i>Double White Yarrow</i>). One of the best hardy white perennials in the list. Grows about 2 feet high, and from spring till frost is covered with heads of purest white double flowers. Per ¼ oz., 50 cts.....	15
ACONITUM, Napellus (<i>Monk's Hood or Wolfsbane</i>). A hardy perennial, producing long spikes of curiously-shaped blue and white flowers. Well adapted for planting among shrubbery or in shady corners of the garden; 3 to 5 feet. Per ¼ oz., 25 cts.....	5
ADONIS, Vernalis (<i>Ox-eye</i>). A hardy perennial, bearing large bright-yellow flowers in early spring; 1 foot. Per ¼ oz., 20 cts.....	10
AGROSTEMMA, Coronaria (<i>Mullein Pink</i>). An attractive free-flowering hardy perennial of easy culture, producing bright crimson flowers on long, slender stems; foliage silvery gray. Per ¼ oz., 15 cts.....	5
ALYSSUM, Saxatile Compactum (<i>Basket of Gold</i>). Showy, hardy perennial golden-yellow flowers; excellent for rock-work or border; 1 foot. Per ¼ oz., 25 cts.....	5
Saxatile Luteum. A new pale yellow variety. 2 pkts., 25 cts.	15
ANTHEMIS, Kelwayi (<i>Hardy Marguerite</i>). A most satisfactory hardy perennial, bearing all summer daisy-like golden-yellow blossoms; 2 feet. Per ¼ oz., 25 cts.....	10

CALCEOLARIA. Our strains have been grown especially for us, and can be relied upon to produce flowers of the largest size and most brilliant coloring.

PER PKT.

- Hybrida Grandiflora, Mixed.** Beautiful, rich, self-colored flowers 25
 — — **Tigrina.** Tigered and spotted flowers; the very finest mixture of the most brilliant colors 35
 — — **Pumila Compacta.** Of dwarf, compact growth 35

CALIMERIS. Lucida (Star Wort). An attractive hardy perennial 12 to 18 inches high, bearing daisy-like pale lavender flowers, with yellow centres, from July to September 15

CALLIRHOE. Involucrata (Poppy Mallova) A showy, trailing, hardy perennial, bearing continuously from early summer till fall large, bright crimson saucer-shaped flowers. Per $\frac{1}{4}$ oz., 25 cts. 5

CAMPANULA. Carpatia (Carpathian Hare-Bell). Free-flowering, blue and white mixed, continuing in bloom the whole season; hardy perennial, 6 inches. Per $\frac{1}{4}$ oz., 25 cts. 5

Latifolia Macrantha. A handsome variety, bearing in May and June large purplish-blue flowers. 3 feet. 15

Persicifolia Grandiflora (Peach Bells). Undoubtedly one of the finest of the hardy Bellflowers; grows 2 to 3 feet high, with large blue or white flowers; mixed colors. Per $\frac{1}{4}$ oz., 50 cts. 10

Persicifolia Gigantea Moerheimi. A beautiful double white variety of this fine perennial. 3 pkts. for 50 cts. 20

Pyramidalis (The Chimney Bellflower). A beautiful stately plant, either for garden or pot culture; mixed blue and white. Per $\frac{1}{4}$ oz., 25 cts. 5

Rapunculoides. Of graceful habit, 3 feet high, and bearing in June showy blue, bell-shaped blossoms 10

Trachelium (Coventry Bells). A sturdy variety, 2 to 3 feet high, with large blue flowers in July and August 5

CANTERBURY BELLS (Campanula Medium).

Calycanthemum (Cup and Saucer Canterbury Bells). This is unquestionably the finest type of this old-fashioned and much prized garden plant. We offer it in separate colors as well as mixture, viz.:

— **Rose.** Delicate rosy-pink 10

— **Blue.** A fine, clear shade 10

— **Striped.** White striped blue 10

— **White.** Pure white 10

— **Finest Mixed.** All colors of the Cup and Saucer type. Per $\frac{1}{4}$ oz., 40 cts. 5

A pkt. each of the four colors of Cup and Saucer Canterbury Bells 30

Single, Mixed. The old-fashioned sort with beautiful large bell-shaped flowers. Per $\frac{1}{4}$ oz., 15 cts. 5

Double, Mixed. All the double medium varieties; 2½ feet. Per $\frac{1}{4}$ oz., 25 cts. 5

Imperialis (Imperial Canterbury Bells). A new type of fine habit and containing a number of new and unusual colors. 3 pkts. for 50 cts. 20

CAMPANULA PERSICIFOLIA (Peach Bells).

BURBANK'S
SHASTA DAISY
"ALASKA."

CANDYTUFT (Iberis). Gibraltarica Hybrida. White flowers shading to lilac 10

Sempervirens. A profuse white blooming hardy perennial, coming in early flower in the spring; much used for rockeries, etc. Per $\frac{1}{4}$ oz., 25 cts. 10

CARNATION. General favorites for their delicious fragrance and richness of colors. They are indispensable, both for greenhouse culture in winter and for the garden in summer.

Fine Double, Mixed. The best for garden culture 10

Finest Double, Mixed. Saved from extra fine flowers 25

Chabaud's Everblooming. Raised by a famous French specialist. Blooms in five months after being sown, and continues to flower in the greatest profusion. Mixed colors 25

Marguerite. A quick-flowering type, fine double flowers. Mixed colors. Per $\frac{1}{4}$ oz., 40 cts. 5

Giant Marguerite. An improved form of the above with very large flowers. Mixed colors. Per $\frac{1}{4}$ oz., 50 cts. 10

CERASTIUM. Tomentosum (Snow in Summer). A very pretty hardy dwarf, white-leaved edging plant; small white flowers 15

CHRYSANTHEMUM. Maximum. King Edward VII. The finest Moonpenny Daisy yet introduced; very large pure white flowers and exceptionally free-flowering 15

Maximum "Triumph" (Moonpenny Daisy). Blossoms of purest white, with yellow centres and borne on long, strong stems, lasting a long time when cut; perfectly hardy. Per $\frac{1}{4}$ oz., 25 cts. 10

"Shasta" Daisy. Our stock of this comes direct from the originator, Mr. Luther Burbank, the famous California hybridizer, and contains some each of his latest improved types. 3 pkts. for 50 cts. 20

Shasta Daisy "Alaska." This is the finest of all the Shasta Daisies; flowers of immense size. 25

DELPHINIUM GOLD MEDAL HYBRIDS.

CINERARIA. Seed should be sown from May to September for succession. Where only one sowing is made, July should be preferred. Our Prize strains are justly celebrated for all good qualities, being especially noted for size, coloring and texture.

Dreer's Prize Dwarf...... 35

Dreer's Prize Tall...... 35

Stellata (Star Cineraria). A charming variety, with large, spreading panicles of stary flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the house or conservatory, and especially so for church decoration; also useful for cutting..... 25

COREOPSIS, Lanceolata Grandiflora. This is one of the finest of hardy plants, with large, showy, bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Per ¼ oz., 20 cts..... 10

COWSLIP (Primula Veris). A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc..... 10

CLYCLAMEN, Persicum. Choicest mixed; easier to grow than the Giants, but not so large. Per 100 seeds, 60 cts..... 15

Giant Pure White. Per 100 seeds, \$1.00..... 25

— **White,** with carmine eye. Per 100 seeds, \$1.00..... 25

— **Dark Blood-red.** Per 100 seeds, \$1.00..... 25

— **Delicate Rose,** with deep crimson eye. Per 100 seeds, \$1.00..... 25

— **Salmon.** A new color. Per 100 seeds, \$2.00..... 50

— **Finest Mixed.** Saved from a superb collection. Per 100 seeds, \$1.00..... 25

Wonder of Wandsbek. A new giant-flowering variety, with flowers of various shades of rose suffused with salmon, which adds a brightness heretofore unknown in this splendid winter-blooming plant. 3 pkts. for \$1.00..... 35

Butterfly. In this new type the edges of the flowers are beautifully fringed or waved. For house or conservatory decoration they are of surpassing beauty. Mixed colors..... 50

Double-flowering. A really double-flowering Cyclamen, coming quite true from seed; the flowers are produced with the same freedom and in the same beautiful colors as in the single-flowering sorts..... 35

DELPHINIUM or Hardy Perennial Larkspur. One of our most showy and useful hardy perennial plants, possessing almost every requisite for the adornment of the garden, producing splendid spikes of flowers in profusion throughout the summer.

DELPHINIUM—Continued

PER PKT.

Gold Medal Hybrids. This, we believe, is the finest strain of Delphiniums in existence. The original stock came from England, many of the plants being worth \$10.00 each. It has been grown for several years in this country, and has been awarded the highest honors wherever exhibited. The plants are of strong, vigorous habit, with immense spikes from 2 to 3 feet long of large flowers, mostly in fine shades of light blue. 5 pkts. for \$1.00..... 25

Formosum. Spikes of rich blue flowers, with white centre. Per ¼ oz., 25 cts..... 5

— **Cælestinum.** An exquisite celestial-blue variety. Per ¼ oz., 50 cts..... 15

Elatum (Bee Larkspur). Rich blue of various shades, with black centres; grows 3 to 5 feet high, according to soil and location..... 10

— **Cælestinum.** Sky blue, with dark centre; very effective..... 15

Chinense. A distinct and neat variety, growing about 18 inches high, with fine feathery foliage, and producing freely panicles of large blossoms of bright gentian blue. Per ¼ oz., 20 cts..... 5

— **Album.** The white-flowered form of the preceding. Per ¼ oz., 20 cts..... 5

Nudicaule. Dwarf, compact growth, with spikes of bright scarlet flowers..... 10

Cashmerianum. A beautiful dark blue, blossoms in corymbs of 6 or more..... 15

Zalil. A lovely shade of sulphur-yellow..... 10

Grandiflorum Fl. Pl. Finest double mixed, in great variety of charming colors. Per ¼ oz., 50 cts..... 15

Hybridum, Fine Mixed. Single varieties. Oz., 40 cts..... 5

DIANTHUS (Hardy Garden Pinks). These varieties are well adapted for beds and borders; delightful, refreshing, spicy odor; should be in every garden where cut flowers are wanted.

Plumarius (Pheasant-eye Pink). Beautiful single flowers. Per oz., 40 cts..... 5

— **Fl. Pl. (Double Hardy Garden Pinks).** Double and semi-double varieties in beautiful colors. Per ¼ oz., 50 cts..... 10

Double Dwarf Erfurt. This new strain is of compact growth and early flowering. They possess the spicy clove fragrance of the old-fashioned pink, and have a much richer variety of coloring. 2 pkts., 25 cts..... 15

Semperflorens (Everblooming Hardy Garden Pinks). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity of color..... 25

Latifolius Fl. Pl. (Hybrid Sweet William). A hybrid between the China Pink and Sweet William; the brilliant flowers are quite double, borne in large heads, blooming throughout the summer. Mixed colors..... 10

— **Atrococcineus Fl. Pl.** A brilliant crimson-scarlet variety that is very effective in any position, and one of the best perennials in the list. 2 pkts., 25 cts..... 25

DIGITALIS (Foxglove). Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half-shaded places; 3 to 5 feet.

Gloxiniæflora. This is a fine strain of the ordinary Foxglove, *D. purpurea*, with handsome Gloxinia-like flowers on long spikes. We offer the following colors, also mixed:

White. Per ¼ oz., 20 cts..... 10

Rose. Per ¼ oz., 20 cts..... 10

Purple. Per ¼ oz., 20 cts..... 10

Lilac. Per ¼ oz., 20 cts..... 10

A packet each of the above four colors, 30 cts.

Finest Mixed. Contains all the finest spotted sorts. Per ¼ oz., 15 cts..... 5

Maculata Superba. An extra choice strain of beautifully spotted sorts. Per ¼ oz., 25 cts..... 10

Grandiflora. Light yellow. Per ¼ oz., 20 cts..... 5

Monstrosa (Mammoth Foxglove). Long spikes, surmounted by one enormous flower; very odd; all colors mixed. Per ¼ oz., 30 cts..... 10

ECHINOPS, Sphaerocephalus (Globe Thistle). A striking hardy perennial plant, easily raised from seed; grows 4 feet high, with globular heads of pale-blue flowers in July and August; excellent for the back of the hardy border..... 10

Ruthenicus. Steel-blue; fine for cutting..... 10

ERINGIUM, Amethystinum (Sea Holly). Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely-cut spiny foliage and beautiful thistle-like heads of amethystine-blue; fine for winter bouquets..... 10

EUPATORIUM (Thorough-wort). Strong-growing, hardy perennials, well suited for naturalizing. All of the sorts offered below deserve a place in every hardy border; they thrive in any kind of soil and in almost any position.

Ageratoides. A very useful variety, growing 3 to 4 feet high, with dense heads of minute white flowers from August until October..... 10

Cælestinum. One of the best blue perennials, 18 to 24 inches high, and bears from August till frost an abundance of clear, lavender-blue, flossy flowers; splendid for cutting..... 10

GAILLARDIA (Blanket Flower). These are among the showiest and most effective hardy perennial plants and should find a place in every hardy border. They begin flowering in June, continuing a mass of bloom until frost.

PER PKT.

Kermesina Splendens. Centre rich crimson, narrow canary-yellow border..... 15

Sulphurea Oculata. Pale sulphur, bright maroon eye..... 15

Grandiflora Compacta. New compact variety, bearing its long-stemmed rich and varied flowers well above the foliage..... 15

— **Superba.** Our own saving. Splendid mixed varieties. Per 1/4 oz., 20 cts..... 10

GEUM, Atrosanguineum Fl. Pl. Beautiful hardy perennial, bearing profusely large, showy crimson flowers all through the summer..... 10

GNAPHALIUM, Leontopodium (Edelweiss). Pure white. Principally found on the Alps of Switzerland..... 15

GOLDEN ROD (Solidago Canadensis). The well-known golden-yellow favorite, hardy perennial; 2 to 5 feet. Per 1/4 oz., 15 cts..... 5

GREVILLEA, Robusta (Silk Oak). A very beautiful and graceful decorative plant, with fern-like foliage; excellent for table decoration; easily raised from seeds, producing good-sized plants in a short time. Per 1/4 oz., 25 cts..... 10

GYSOPHILA, Paniculata (Baby's Breath). White flowers, fine for bouquets; one of the favorite hardy perennials; 2 feet. Per 1/4 oz., 15 cts..... 5

Acutifolia. A strong-growing, hardy perennial sort, 3 to 4 feet high, with large panicles of small white flowers in July..... 5

HELENIUM (Sneeze-Wort). Strong-growing, hardy perennials, succeeding in any kind of soil, and useful in any hardy border, giving an enormous crop of flowers in the late summer.

Autumnale Superbum. Large heads of golden-yellow flowers; 5 to 6 feet..... 10

Grandicephalum Striatum. Individual flowers 1 1/2 inches across, borne in large heads; color deep orange, irregularly streaked with crimson; 3 feet..... 10

Riverton Gem. A new variety that originated with us; in color a rich wallflower-red, distinct and desirable. 2 pkts. for 25 cts..... 15

HELIANTHUS, Perennial Sunflower. This is a mixture of the finest single-flowering hardy perennial sorts, including such varieties as Maximiliana, Miss Melish, Orgyalis, Tomentosus. Per 1/4 oz., 50 cts..... 10

HELIOPSIS, Pitcheriana (Orange Sunflower). A desirable hardy herbaceous plant, growing from 3 to 4 feet high, beginning to flower early in the season, and continuing the entire summer. The flowers are of a beautiful deep golden-yellow color about 2 inches in diameter, of very thick texture. Per 1/4 oz., 20 cts..... 10

Pitcheriana Semi-plena. A new semi-double flowering form; very choice..... 15

Scaber Major. Very similar to *Pitcheriana*, but with much larger flowers. Per 1/4 oz., 20 cts..... 10

HEUCHERA, Sanguinea (Alum Root). One of the finest hardy perennials. The flowers are of a rich, bright crimson color, the leaves light green and slightly hairy..... 10

HOLLYHOCK. One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers is without equal. The seeds offered have been saved from the finest double flowers.

Double White, per 1/4 oz., 40 cts..... 10

— **Yellow,** per 1/4 oz., 40 cts..... 10

— **Salmon Rose,** per 1/4 oz., 40 cts..... 10

— **Red,** per 1/4 oz., 40 cts..... 10

— **Pink,** per 1/4 oz., 40 cts..... 10

— **Maroon,** per 1/4 oz., 40 cts..... 10

Extra Choice Double Mixed, per 1/4 oz., 30 cts.; per oz., \$1.00..... 10

Collection of above 6 colors..... 50

Imported Collection of 12 colors..... 75

"Allegheny." Mammoth flowers, formed of loosely-arranged fringed petals, which look as if made from the finest China silk. The colors vary from the palest shrimp pink to deep red. Per 1/4 oz., 30 cts.; per oz., \$1.00..... 10

Single. Many prefer the single-flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms. Mixed colors. Per 1/4 oz., 30 cts.; per oz., \$1.00..... 10

IRIS, Kämpferi (Japanese Iris). This is one of the showiest of the "Flags," and now extensively used in the hardy garden. The seeds we offer have been saved from our own unrivaled collection, and should produce only varieties of the highest merit. Blooms the second year from seed. Per 1/4 oz., 25 cts..... 10

DOUBLE HOLLYHOCK.

LAVENDER (Lavandula Vera). Well-known, sweet-scented, hardy perennials. Per 1/4 oz., 15 cts..... 5

LATHYRUS (Everlasting or Hardy Sweet Pea). Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc.; continually in bloom; fine for cutting.

Latifolius. Purplish red..... 5

— **Albus.** Pure white; very desirable..... 10

— **"White Pearl."** A splendid new large-flowering white, flower and trusses almost twice the size of the old sort. 2 pkts. for 25 cts..... 15

— **Pink Beauty.** Bright rosy pink..... 10

— **Mixed.** All colors. Per oz., 40 cts..... 5

LIATRIS (Blazing Star or Gay Feather). Most showy and attractive hardy perennial native plants, with long spikes of purple and rosy-purple flowers from July to September; 3 to 4 feet. Mixed varieties..... 10

LINARIA, Cymbalaria (Kenilworth Ivy or Mother of Thousands). Lavender and purple. A charming, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work..... 10

LINUM, Flavum. A bright yellow, hardy perennial variety; June to September; 1 foot..... 10

Perenne. Another hardy variety, producing bright blue flowers the entire summer; 18 inches..... 10

LOBELIA, Cardinalis (Cardinal Flower). A native variety, with spikes of brilliant scarlet flowers; fine border plant; 3 feet..... 10

— **Hybrids.** Flowers resemble *Cardinalis*, but are of splendid shades of rose, red, lilac, purple, etc..... 25

— **Queen Victoria.** A beautiful variety, with dark bronzy foliage and brilliant scarlet flowers..... 25

Syphilitica (Great Lobelia). Of strong habit, color light blue..... 15

LUPINUS (Lupine), Perennial Mixed. Hardy perennial varieties in blue and white mixed. Per oz., 30 cts..... 5

DEFIANCE MIGNONETTE.

- LYCHNIS.** Handsome hardy perennial plants of easy culture, growing in any rich garden soil; for massing in beds and borders.
- Chalcedonica** (*Rose Campion, Jerusalem Cross*). Fine scarlet flowers; 2 feet. Per ¼ oz., 25 cts. 5
- Haageana.** Brilliant orange, scarlet, crimson, etc., in mixture; 1 foot. Per ¼ oz., 30 cts. 10
- LYTHRUM Roseum Superbum** (*Rose Loose Strife*). A very pretty hardy perennial; grows about 3 feet high and produces spikes of rosy flowers from July to September. 10
- MIGNONETTE. Defiance.** Spikes of remarkable size; from 12 to 15 inches long; deliciously fragrant. Per ¼ oz., 25 cts. 10
- Golden Machet.** Golden-yellow. Per ¼ oz., 25 cts. 10
- Large-flowering Pyramidal.** Flowers large, of a reddish tint. Per oz., 25 cts. 5
- Machet.** Well adapted for pot culture; dwarf pyramidal growth, bearing numerous flower stalks; highly colored and very fragrant. Per ¼ oz., 25 cts. 10
- Goliath.** Plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. Per ¼ oz., 50 cts. 15
- Salmon Queen.** One of the brightest and sweetest; good spikes. Per ¼ oz., 25 cts. 10
- Sweet-scented** (*Reseda Odorata*). The old variety with small spikes, but very sweetly-scented. Per oz., 15 cts. 5
- MONARDA Didyma rosea** (*Bee Balm*). Free, strong-growing, hardy plant, flowers bright rose. 15
- Didyma splendens.** A fine, showy, bright crimson-scarlet sort. 15
- MYOSOTIS (Forget-Me-Not).** Neat and beautiful little plants, succeeding best in a semi-shady, moist situation
- Alpestris Cœrulea.** Bright blue. Per ¼ oz., 25 cts. 5
- **Eliza Fourrobert** (*Robusta grandiflora*). Large-flowering; bright blue. Per ¼ oz., 30 cts. 5
- **Victoria.** Of bushy habit, bearing large umbels of bright azure-blue flowers. Per ½ oz., 25 cts. 10
- **Royal Blue.** This beautiful variety belongs to the upright section; flowers of larger size and a deeper blue than any other; unexcelled for pot culture. 15
- Dissitiflora.** Compact habit, profuse bloomer; exquisite blue; an attractive spring bedding plant. 10
- Palustris.** The true-blue Forget-Me-Not. Per ½ oz., 30 cts. 10
- **Semperflorens.** A charming Forget-Me-Not, continuing in bloom from early spring until autumn; blue. Per ½ oz., 30 cts. 10
- MUSA. Ensete** (*Abyssinian Banana*). A splendid plant for the open air in summer, producing a most striking effect when planted singly or in groups. The seeds germinate easily if planted in summer, and the plants can be then carried over in the house till the following summer. 25
- CENOTHERA, Mixed** (*Evening Primrose*). Charming; mostly low-growing hardy perennial plants, with large and showy flowers of yellow, white, etc. 10

- PANSIES. Dreer's Royal Exhibition.** Our finest mixture. Unexcelled for size, coloring and texture. Special packet of about 2,000 seeds, \$1.00; 5,000 seeds, \$2.00; regular packet. 50
- Dreer's Premium Mixture.** Seed saved from first-class flowers only. Per ½ oz., 75 cts. 25
- Mme. Perret.** A new French strain; flowers of large size; specially rich in red shades. Per ½ oz., 75 cts. 25
- Masterpiece.** A remarkable type, each petal being conspicuously curled or waved; mixed colors. Per ½ oz., 75 cts. 25
- Cassier's Giant.** A mixture of the finest blotched varieties. 25
- Giant Parisian.** Of large size and containing a great many fancy colors and color combinations. Per ¼ oz., 75 cts. 15
- English Finest Mixed.** Per ¼ oz., 50 cts. 10
- Good Mixed.** All colors. Per ¼ oz., 25 cts. 5

GIANT TRIMARDEAU PANSIES. The largest flowering of all; of strong, robust growth and well adapted to the trying conditions of our climate.

- Black.** 10
- Striped.** 10
- White, with dark eye.** 10
- Yellow, with dark eye.** 10
- Emperor William.** Blue. 10
- Fire King.** Brown and gold. 10
- Finest Mixed.** A splendid range of colors. Per ¼ oz., 50 cts. 10
- A packet each of the above 6 Giant Pansies. 50

PANSIES IN SEPARATE COLORS.

- Adonis.** Soft lavender-blue. 10
- Andromeda.** Apple-blossom pink, suffused rosy-lilac. 20
- Cardinal.** The nearest approach to a bright red. 10
- Emperor Franz Joseph.** Pure white, with five large violet-blue blotches. 20
- Emperor William.** Brilliant ultramarine blue. 10
- Faust** (*King of the Blacks*). Almost black. 10
- Golden Yellow,** with dark eye. 10
- Kaiser Frederick.** Velvety brown, edged red and yellow. 10
- Lord Beaconsfield.** Deep purple-violet, shading to white on the upper petals. 10
- Mahogany Colored.** Rich and velvety. 10
- Mauve Queen.** A new, distinct, delicate mauve variety; three lower petals blotched carmine. 20
- Peacock.** Upper petals beautiful blue, lower petals a deep claret, with white margins. 10
- Psyche.** Five velvety-violet blotches, relieved by a broad margin of white; exquisite. 15
- Snow Queen** (*Candidissima*). Satiny white. 10
- White,** with dark eye. 10
- Yellow Gem.** Pure yellow. 10
- Collection, 12 varieties,** our selection. 75
- Collection, 6 varieties,** our selection. 40

DREER'S ROYAL EXHIBITION PANSY.

PENTSTEMON (Beard Tongue). Highly useful and attractive hardy perennials, and much used in the hardy border.		PER PKT.
Barbatus Torreyi. Brilliant coral-red.....	10	
Digitalis. White flowers, with purple throat.....	10	
Pubescens. Spikes of bright rosy-purple flowers.....	10	
Pulehellus hybridus. Varying from rosy-white and chamois to purple and violet with pure white or veined throats.....	15	
Sensation. A splendid strain of <i>gentiano des hybrids</i> ; fine spikes of gloxinia-like flowers, in a fine range of colors.....	15	
Mixed. A great variety of kinds and colors.....	5	
PHYSTOSTEGIA. Virginica (False Dragon Head). One of the prettiest hardy perennials, forming dense bushes 3 to 4 feet high, and bearing freely during the summer months spikes of delicate tubular flowers not unlike a gigantic heather.....		10
PLATYCODON (Chinese Bell-flower). One of the best hardy perennials, producing flowers the whole season.		
Grandiflorum. Large steel-blue flowers. 25 cts. per ¼ oz.....	5	
— Album. Pure white variety. 25 cts. per ¼ oz.....	5	
Mariesi. Rich violet blue; plant dwarf and compact. 25 cts. per ¼ oz.....	5	
Japonicus Fl. Pl. (Double Japanese Bell-flower) Wonderfully free-flowering, bearing large, double, glossy deep-blue flowers.....	10	
POPPIES. Hardy Perennial Sorts		
Bracteatum. Very large orange-scarlet flowers. Per ¼ oz., 20 cts.....	5	
Iceland (P. Nudicaule). Of graceful, neat habit, with bright green fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches in height, bearing flowers in endless profusion.		
— Bright Yellow	10	
— Pure White	10	
— Orange Scarlet	10	
— Double Scarlet	10	
— Finest Mixed. All colors. Per ¼ oz., 25 cts.....	10	
— New Hybrid. The largest development in this lovely species, varying in color from sulphur-yellow to salmon-rose.....	15	
Oriental (The Large Oriental Poppy). A charming summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large orange-scarlet flowers, having a conspicuous black blotch on each petal; exceedingly showy. Per ¼ oz., 25 cts.....	10	
— Hybrids. Beautiful new hybrids of the Oriental Poppy, producing flowers of immense size, 6 inches and over in diameter, and of many novel colors, such as salmon, pink, cherry, etc. Per ¼ oz., 40 cts.....	15	
— Mammoth. A new variety, bearing immense glowing scarlet flowers.....	20	
PRIMULA SINENSIS (Chinese Fringed Primrose).		
Alba Magnifica. The finest pure white.....	25	
Covent Garden Red. Large rosy-red.....	25	
Rosy Morn. Beautiful delicate pink.....	50	
Holborn Blue. Unique shade.....	50	
Double-flowering. Finest varieties; mixed.....	50	
Fern-leaved, Finest Mixed	25	
Stellata. A very pretty form, with large heads of star-shaped flowers of various colors; splendid for decorative purposes.....	50	
Dreer's Choicest Mixed. This mixture contains nothing but the finest sorts, and cannot fail to give entire satisfaction.....	25

ORIENTAL POPPY.

PRIMULA OBCONICA GRANDIFLORA.

POLYANTHUS (Primula Elatior). Showy hardy, early spring, free-flowering plants, fine for either pot or outdoor culture.		PER PKT.
English. All colors mixed. Per ¼ oz., 50 cts.....	5	
Gold Laced. Very showy and attractive.....	15	
POLYGONUM. Compactum (Knotweed). A fine hardy perennial, 15 inches high, covered during the autumn with foamy white flowers.....		15
VARIOUS PRIMULAS. The following varieties are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care.		
Obconica Grandiflora. Pure white, shading to lilac.....	10	
— Fimbriata. A fringed variety of the above.....	15	
— Carmine. Rich carmine.....	20	
— Compacta. A fine dwarf, compact-growing form.....	25	
— Gigantea. The largest and finest of this section; various colors.....	20	
Forbesi (Baby Primrose). Beautiful rosy-lilac flowers.....	25	
Floribunda (Buttercup Primrose). Of the same general character as <i>Obconica</i> , differing only in color, which is a lovely shade of yellow.....	25	
HARDY PRIMROSES. These are among the earliest spring-blooming plants. With a slight protection they will stand the winter, but do better if protected by a cold frame.		
Auricula. Choicest mixed.....	10	
Cortusoides Amœna (Sieboldii). Charming variety. Mixed colors.....	25	
Japonica (Japanese Primrose). Bright and showy flowers, borne in whorls on stems 6 to 9 inches long. Mixed colors.....	10	
Vulgaris (English Primrose). Flowers fragrant, canary-yellow.....	10	
PYRETHRUM. Hybridum. Large, daisy-like flowers, ranging in color from light pink to deep red, with bright yellow centres. Per ¼ oz., 25 cts.....		10
— Grandiflorum. This new large-flowering form produces blooms frequently measuring over 4 inches in diameter in all the variations of color between light rose and deep carmine. Per ¼ oz., 40 cts.....	15	
Hybridum Fl. Pl. Large-flowering double; seed saved from a celebrated collection; mixed colors; 1½ feet.....	25	
Uliginosum (Giant Daisy). A fine hardy perennial, grows 3 to 4 feet high, and from July to September is literally hidden beneath the multitude of large white flowers. Per ¼ oz., 50 cts.....	10	
ROSMARINUS. Officinalis (Rosemary). The old favorite aromatic herb. Per ¼ oz., 15 cts.....	5	
RUDBECKIA. Fulgida (Cone-flower). An effective hardy perennial sort, producing in masses brilliant orange-yellow flowers.....	10	
Newmani. One of the finest of autumn-flowering perennials. Bright orange-yellow petals, surrounding a large black cone.....	15	
Purpurea (Giant Purple Cone-flower). Showy, reddish-purple flowers, about 4 inches across; a remarkably large cone-shaped centre of brown.....	15

SWEET PEAS.

For early flowering we advise autumn planting; sow about the end of October in this latitude. For a complete list, see pages 78 and 120 of our Garden Book for 1908.

ORCHID-FLOWERED VARIETIES.

This splendid type has come to stay. They are distinguished for their very large flowers which have wavy petals and usually borne four on a stem. They will undoubtedly supersede standard sorts of same color as soon as they become more plentiful.

	OZ.	PKT.
Countess Spencer. A lovely clear pink.....	\$0 20	10
E. J. Castle. Rich carmine-rose.....	50	10
Florence M. Spencer. Blush, with pink margin.....	1 00	10
Frank Dolby. Pale lavender.....	75	10
Gladys Unwin. Pale rose-pink.....	20	10
Helen Lewis. Brilliant orange rose.....	25	10
Helen Pierce. White, marbled blue.....	25	10
John Ingman. Rose carmine.....	20	10
Mrs. Alfred Watkins. Pale pink.....	75	10
Nora Unwin. Pure white.....	75	10
Phyllis Unwin. Bright carmine.....	20	10
Mixed. Orchid-flowered, ¼ lb., 50 cts.....	20	10

STANDARD VARIETIES.

Aurora. Orange-rose, striped on a white ground.....	10	5
Blanche Ferry. The popular pink and white.....	10	5
Coccinea. Rich brilliant cerise; a distinct new shade.....	10	5
Countess of Lathom. Creamy pink; very rich.....	10	5
Dainty. White, daintily edged with pink.....	10	5
Dorothy Eckford. Magnificent pure white.....	10	5
Duke of Westminster. Clear purple, tinted violet.....	10	5
Earliest of All. Pink and white; very early for growing under glass.....	10	5
Flora Norton. The clearest and most pronounced bright blue.....	10	5
Henry Eckford. Clear orange-yellow; a new shade that is very striking.....	25	10
Hon. Mrs. E. Kenyon. The finest primrose-yellow.....	10	5
King Edward VII. The finest crimson-scarlet.....	10	5
Lady Grisell Hamilton. A grand pale lavender.....	10	5
Lovely. Soft shell-pink; a lovely shade.....	10	5
Miss Willmott. Brilliant orange-pink; very large.....	10	5
Mrs. Walter Wright. An exquisite shade of mauve.....	10	5
Mont Blanc. Earliest white for growing under glass.....	10	5
Navy Blue. Deep indigo-blue, of medium size.....	10	5
Othello. Very dark maroon, shaded almost black.....	10	5
Prima Donna. A magnificent pure pink.....	10	5
Prince of Wales. The finest bright rose.....	10	5
Queen Alexandra. Brilliant geranium-red, the nearest approach to a pure scarlet yet introduced.....	25	10
Stella Morse. Primrose, tinged blush.....	10	5
Dreer's Peerless Mixture. All the finest standard sorts. Per lb., \$1.00; ¼ lb., 25 cts.....	10	5

TRITOMA, Hybrida (Red-hot Poker, Flame Flower or Torch Lily). Saved from our own collection, which is undoubtedly the finest in this country..... 25

TUNICA, Saxifraga. A neat, tufted hardy perennial plant, growing but a few inches high and bearing throughout the entire season numerous elegant pink flowers. Will thrive anywhere, but is especially adapted for the rockery or margin of the hardy border..... 10

VALERIANA (Garden Heliotrope). Showy, hardy border plants, producing large corymbs of red and white flowers..... 5

VERONICA, Spicata (Speedwell). An elegant hardy perennial border plant, growing about 18 inches high, bearing all summer long spikes of bright blue flowers..... 10

VIOLAS, or TUFTED PANSIES. While the Pansy proper is essentially a spring flower, the Violas here offered flower throughout the entire season.

Admirabilis. A sensational novelty, having all the rich and varied blotchings of the finest Pansies. 3 pkts. for 50 cts..... 20

Papilio (Butterfly Violet). An exceedingly lovely violet-lilac..... 10

Lutea splendens. Rich golden-yellow..... 10

Blue Perfection. Deep blue..... 10

White Perfection. A fine white..... 10

Mixed. A splendid mixture of the best varieties. Per ¼ oz., 50 cts..... 10

WALLFLOWER. Well-known deliciously fragrant perennials, blooming early in the spring, with spikes of beautiful flowers. They should be planted in a sheltered position or protected in a cold frame in the winter, and planted out in April.

Goliath. A splendid single variety, flowers of a rich shining red, with a black velvety sheen..... 15

Single Mixed. All colors. Per oz., 40 cts..... 5

Double Finest Mixed...... 10

Paris Extra Early. A beautiful single variety, which may be treated as an annual..... 10

Collection of Double Wallflowers, 6 colors...... 50

Collection of Single Wallflowers, 6 colors...... 40

DOUBLR AND SINGLE SWEET WILLIAM

SALVIA, Azurea Grandiflora. A fine hardy perennial with spikes of sky-blue flowers in August and September; 3 feet..... 10

SAPONARIA, Caucasica Fl. Pl. (Bouncing Bet). A hardy perennial of easiest culture, producing double blush-white, fragrant flowers..... 10

SCABIOSA, Caucasica. One of the handsomest of hardy perennials, especially valuable for cutting, the bloom lasting a long time in water; lilac blue; 3 feet..... 10

Japonica. A new hardy sort from Japan; lavender-blue..... 20

SMILAX (Myrsiphyllum Asparagoides). In many respects the most useful and certainly one of the most graceful climbers which adorn the greenhouse or conservatory. For bouquets and floral decoration it is indispensable. Per ¼ oz., 25 cts..... 10

STATICE (Sea Lavender). Splendid hardy perennials, either for the border or rockery, producing all summer panicles of minute flowers, which can be dried and used for winter bouquets; mixed varieties..... 10

STOKESIA, Cyanea (Cornflower Aster). This beautiful hardy perennial grows about 24 inches high, bearing handsome lavender-blue cornflower-like blossoms from July till frost. Per ¼ oz., 30 cts..... 10

Cyanea alba. A new pure white variety..... 20

SWEET ROCKET (Hesperis). Old-fashioned hardy garden plant, also known as Dame's Rocket and Dame's Violet; grows 2 to 3 feet high, and bears showy white, lilac and purple fragrant flowers; mixed colors. Per oz., 25 cts..... 5

SWEET WILLIAM (London Tutts). Well-known free-flowering hardy perennials, producing a splendid effect in beds and borders with their rich and varied flowers. We offer the best and most distinct single-flowering sorts, viz.:

White...... 5

Crimson...... 5

Scarlet...... 5

Velvety Black Maroon...... 5

Red, with white eye...... 5

Violet, with white eye...... 5

A packet of each of the above six colors..... 25

Newport Pink. A distinct new shade, being a bright salmon-rose or watermelon-pink; very effective. 5 pkts., \$1.00..... 25

Single Mixed. All colors. Per oz., 30 cts..... 5

Holborn Glory. Of extra large size and fine coloring. 2 pkts., 25 cts..... 15

Double Mixed. Per ¼ oz., 25 cts..... 5

Giant Double. Producing immense umbels of full, double flowers; colors exceedingly varied..... 15

Double Rose. A new and desirable color in the double-flowering type..... 20

VEGETABLE SEEDS—For Forcing.

On this page we offer a few of our leading varieties suitable for forcing; other sorts will be found in the general list on pages 72 and 73. Seeds we supply are fresh and of best quality.

PRICES FOR VEGETABLE SEEDS INCLUDE DELIVERY BY MAIL UNLESS OTHERWISE NOTED.

BEANS.

Triumph of the Frames. Very dwarf, prolific and of rich, tender quality. Pkt., 10 cts.; pt., 25 cts. (postpaid, 33 cts.); qt., 45 cts. (postpaid, 60 cts.); 4 qts., \$1.60, by express.

Giant Forcer Bean. Suitable for forcing under glass and also for outdoor culture. The pods are green, mature quickly and are exceedingly attractive. Pkt., 10 cts.; pt., 25 cts. (postpaid, 33 cts.); qt., 45 cts. (postpaid, 60 cts.); 4 qts., \$1.60, by express.

BEETS.

Crosby's Egyptian. (See cut.) An improved strain of the Egyptian Beet, especially recommended by forcing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., 80 cts.

Early Eclipse. Remarkable for rapid growth. Perfectly smooth and round; skin and flesh intense red; very fine-grained. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

CARROT.

Dreer's Perfect Forcing. A fine, half-long variety, beautiful bright scarlet, transparent, crisp and almost without a core. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.

CUCUMBER.

Davis Perfect. Color rich, dark glossy green, grows large, is tender, and a good forcer. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 45 cts.; lb., \$1.50.

English Forcing Cucumbers. (See page 73.)

LETTUCE FOR FORCING.

May King. (See cut.) Can be planted under glass or out of doors, and in either case will produce fine heads much sooner than any other variety. The outer leaves are yellowish-green tinged with brown, while the inside is rich golden-yellow. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.

Boston Market (White seed). Hardy and crisp; largely used for forcing. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.

MUSKMELONS.

Blenheim Orange. A favorite variety, scarlet flesh, good flavor. Pkt., 25 cts.

Windsor Castle. Green flesh, oval shape, finely netted, delicious flavor. Pkt., 25 cts.

RADISH FOR FORCING.

Cardinal Globe. Those who like the crisp little red Radishes that come so early will be pleased with this variety. It is a quick forcer, and the quality is fine, being crisp and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; lb., \$1.00.

Dreer's Crystal Forcing. A beautiful white variety, quick forcer, and can also be grown in open ground. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25.

FORCING TOMATOES.

Frogmore Selected. A forcing variety of great merit. Shape round, color deep bright red, and very smooth. Pkt., 10 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.

Lorillard. A good sort for forcing under glass as well as for outdoor culture; bright red, smooth, early. Pkt., 10 cts.; oz., 35 cts.; lb., \$1.

GENERAL LIST OF DREER'S RELIABLE VEGETABLE SEEDS

For Forcing and Fall Sowing

For the convenience of our patrons in the South, we give an extended list of the leading Vegetable Seeds, to enable them to make their purchases in the fall, their sowing season being nearly over by the time our spring list is issued.

Vegetable Seeds mailed free in packets, ounces or pounds. If Beans or Peas are wanted by mail, add 8 cts. per pint, 15 cts. per quart for postage

DRY WEATHER CAULIFLOWER

BEANS, Dwarf or Bush. Green-Pod Varieties.

If by mail, add 8 cts. per pint, 15 cts. per quart.

	PT.	QT.	PK.
Improved Round-Pod Valentine.....	15	25	\$1 50
Early Mohawk.....	15	25	1 50
Burpee's Stringless Green-Pod.....	20	30	1 75
Mammoth Stringless Green-Pod.....	20	30	1 75
Giant Forcer (see page 71).....	25	45	2 25
Triumph of Frames, Forcing (see page 71).....	25	45	2 25

Wax Varieties.

Improved Rust-Proof Golden Wax.....	20	30	1 75
Improved Prolific Black Wax.....	20	30	1 75
Currie's Rust-Proof Wax.....	20	30	1 75
Wardwell's Kidney Wax.....	20	30	1 75
Hodson Wax.....	25	35	2 00

Bush Limas.

Dreer's Wonder Bush Lima.....	25	40	2 50
Dreer's Bush Lima.....	25	40	2 50
Burpee's Bush Lima.....	20	30	2 00
Henderson's Bush Lima.....	20	30	2 00

BEETS, Table Sorts.

	PKT.	OZ.	¼ LB.	LB.
Early Model.....	10	15	45	\$1 50
Crosby's Egyptian (see page 71)...	5	10	30	80
Crimson Globe.....	10	15	35	1 00
Dreer's Excelsior.....	10	15	30	80
Early Eclipse (see page 71).....	5	10	25	75
Early Egyptian Blood Turnip....	5	10	25	75
Bastian's Extra Early Turnip....	5	10	20	70
Edmand's Early Blood Turnip....	5	10	25	75
Early Blood Turnip, Improved..	5	10	20	70
Bastian's Half-Long Blood.....	5	10	25	75
Long Dark Blood.....	5	10	20	70

BROCCOLI.

	PKT.	OZ.	¼ LB.
White Cape.....	10	35	\$1 00

BRUSSELS SPROUTS.

Dreer's Selected Matchless.....	10	25	75
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CABBAGE.

	PKT.	OZ.	¼ LB.	LB.
Early Jersey Wakefield.....	5	25	75	
Charleston, or Large Wakefield.....	5	30	85	
Eureka, or First Early.....	5	25	75	
Dreer's Early Drumhead.....	5	30	1 00	
All Head.....	5	30	85	
Improved Early Summer.....	5	25	75	
Dreer's Selected Flat Dutch.....	10	35	1 25	
Perfection Drumhead Savoy ..	5	25	75	

CARROT.

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

	PKT.	OZ.	¼ LB.	LB.
Dreer's Perfect Forcing (see page 71) .	10	20	50	
Earliest Short Horn.....	5	15	35	1 00
Early Scarlet Horn.....	5	10	30	90
Early Half-Long Scarlet.....	5	10	30	90
Rubicon, Half-Long.....	5	10	30	90
Nichol's Long Orange.....	5	10	25	80
Chantenay, Half-Long.....	5	10	30	90
Danver's Half-Long Orange.....	5	10	30	90

CAULIFLOWER.

Sow for spring cutting from September to February.

	PKT.	¼ OZ.
Dreer's Earliest Snowstorm.....	25	\$1 75
Dreer's Selected Dwarf Erfurt.....	20	1 00
Dry Weather (see cut).....	20	1 00
Early Snowball.....	20	1 00
Early Dwarf Erfurt.....	10	75

CORN SALAD.

	PKT.	OZ.	1/4 LB.	LB.
Large Seeded	5	10	20	60

CUCUMBER. English Forcing Varieties.

	PKT.	OZ.	1/4 LB.	LB.
Rochford's Market	\$0 25			\$2 25
Covent Garden Favorite	25			2 25
Lockie's Perfection	25			2 25
Telegraph (Rollison's)	20			1 75
Sion House, Improved	20			1 75

KALE, or BORECOLE.

	PKT.	OZ.	1/4 LB.	LB.
Dreer's Imperial Long Standing ...	5	10	30	90
Dwarf Curled German	5	10	25	75

LETTUCE. For Fall Sowing.

	PKT.	OZ.	1/4 LB.	LB.
May King (see page 71)	10	20		60
Dreer's All-Heart	10	25		75
Wonderful	10	20		60
Big Boston	5	20		50
Boston Market, Forcing (see page 71)...	5	15		40
Silver Ball	5	15		40
Mammoth Salamander	5	20		50
Sensation	5	20		50
Deacon	5	15		40
Dutch Butter, Spotted	5	20		50
Grand Rapids, Forcing	5	15		40

PURE CULTURE MUSHROOM SPAWN.

Per brick, 25 cts. (by mail, 40 cts.); by express, 5 bricks, \$1.00; 10 bricks, \$1.70; 25 bricks, \$4.00; 50 bricks, \$7.00.

DREER'S RELIABLE ENGLISH MILLTRACK MUSHROOM SPAWN.

Per brick, 15 cts.; by mail, 25 cts. By express, 12 bricks, \$1.50; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.00.

FRENCH MUSHROOM SPAWN.

3-lb. box, \$1.25, by express.

Dreer's Mushroom Circular FREE with each order.

PEAS.

If by mail, add 8 cts. per pint, 15 cts. per quart.

	PT.	QT.	PECK.
Dreer's Electric Extra Early	20	30	\$1 75
Dreer's Eureka Extra Early (see cut) ..	20	30	1 75
Improved Daniel O'Rourke	15	25	1 50
American Wonder	20	35	2 00
Nott's Excelsior	25	40	2 25

PARSLEY.

	PKT.	OZ.	1/4 LB.	LB.
Dwarf Extra Curled	5	10	25	75
Champion Moss Curled	5	10	25	75

RADISH.

Dreer's Crystal Forcing	10	15	40	\$1 25
Cardinal Globe (see page 71) ..	5	10	35	1 00
Round Red Forcing (see cut) ..	5	15	35	90
Dreer's Crimson Ball	5	10	35	1 00
White Tip, Scarlet Gem	5	10	30	80
Icicle Radish	5	10	30	80
Early Scarlet Turnip	5	10	25	75
Philadelphia White Box	5	10	25	75
Long Scarlet Short-Top	5	10	25	75
Scarlet China Winter	5	10	25	75
Round Black Spanish	5	10	25	75
White Chinese	5	10	35	1 00

SPINACH.

Dreer's Round Seeded Savoy ..	5	10	15	40
Victoria	5	10	15	40
Long Standing, Round Seeded ..	5	10	15	35
Prickly Seeded	5	10	15	35

TOMATOES. For Forcing.

Frogmore Selected (see p. 71) ..	10	40		
Best of All	10	40		
Lorillard (see page 71)	10	35	1 00	

TURNIP.

Red, or Purple-top Strap-leaf ..	5	10	20	50
Purple-top White Globe	5	10	20	50
Early White Flat Dutch	5	10	20	50
Extra Early Purple-top Milan ..	5	15	25	75
Early White Egg	5	10	20	60
Early Snowball	5	10	20	60
Yellow, or Amber Globe	5	10	20	60
Large White, or Cowhorn	5	10	20	60
Purple-top Yellow Aberdeen ..	5	10	20	60

RUTA-BAGA.

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

Grass Seeds for Lawn and Pleasure Grounds.

Re-cleaned Grass Seeds.

If wanted by mail, add 8 cts. per lb.

		100 lbs.
Kentucky Blue, Fancy.	Per lb., 25 cts.; bu. (14 lbs.), \$3.00....	\$21 00
Red Top Grass.	Lb., 15 cts.; bu. (10 lbs.), \$1.40; bag (50 lbs.), \$6.00.	11 00
Red Top Grass, Fancy (free from chaff).	Lb., 20 cts.; per bu. (32 lbs.), \$5.50.....	16 00
Orchard Grass.	Per lb., 24 cts.; per bu. (14 lbs.), \$3.00.....	20 00
English Perennial Rye Grass.	Per lb., 10 cts.; per bu. (24 lbs.), \$2.00.....	8 00
Italian Rye Grass.	Lb., 12 cts.; bu. (18 lbs.), \$1.60	8 00
Creeping Bent.	Lb., 28 cts.; bu. (26 lbs.), \$5.25...	25 00
Rhode Island Bent.	Per lb., 40 cts.; bu. (14 lbs.), \$5.25	35 00
Sheep's Fescue.	Per lb., 18 cts.; bu. (12 lbs.), \$2.00	15 00
Fine-leaved Sheep's Fescue.	Per lb., 40 cts.....	35 00
Meadow Fescue.	Per lb., 20 cts.; bu. (22 lbs.), \$3.50	15 00
Tall Meadow Fescue.	Per lb., 40 cts.; bu., \$5.00..	35 00
Hard Fescue.	Per lb., 18 cts.; bu. (12 lbs.), \$2.00..	15 00
Red or Creeping Fescue.	Per lb., 30 cts.; bu., \$3.60	25 00
Meadow Foxtail.	Per lb., 40 cts.; bu. (7 lbs.), \$2.75	35 00
Perennial Sweet Vernal.	Per lb., 80 cts.	
Rough Stalked Meadow Grass.	Per lb., 40 cts..	35 00
Wood Meadow Grass.	Per lb., 55 cts.; per bu. (14 lbs.), \$7.25....	50 00
Tall Meadow Oat Grass.	Per lb., 30 cts.; bu., \$2.75	25 00
Crested Dogtail.	Per lb., 45 cts.; per bu. (21 lbs.), \$9.50.....	40 00
Awnless Brome Grass.	Per lb., 20 cts.; bu. \$2.25	15 00
Bermuda Grass.	Per lb., 60 cts.	
Timothy, Choice.	Write for price.	

Dreer's Lawn Grass Seeds, sown during the early fall months, make beautiful and permanent lawns. It is also a good time to repair damage done by fall grass, by raking it out as soon as it dies down and sowing Lawn Grass Seed on the bare spots. All of our various mixtures are composed of the best grasses for the purpose, and we give directions for sowing with every lot of lawn grass seed sold.

THE "DREER" LAWN GRASS

For quickly producing a permanent, thick and velvety sward of grass, this brand of Lawn Grass cannot be excelled. It is the best mixture of Grasses we sell for lawn making, and will give satisfaction wherever sown. The "Dreer" Lawn Grass is a careful blending of fine-growing varieties, each in its proper proportion and thoroughly mixed, so that the result from its planting is a uniform growth of rich green Grass, free from coarseness. 25 cts. per qt. (30 cts. postpaid); peck, \$1.25; bushel (20 lbs.), \$5.00.

Dreer's "Evergreen" Lawn Grass.

This mixture produces beautiful and permanent lawns. It is made from our own formula, and composed of Grasses which are adapted for the purpose of producing lawns which retain their rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use seed that has been thoroughly re-cleaned, the light seed and chaff having been blown out, thus securing a strictly high-grade mixture and seed that will grow. 20 cts. per qt. (25 cts. postpaid); peck, \$1.00; bushel (20 lbs.), \$4.00.

Dreer's "Shady Place" Grass.

A special mixture of grasses suitable for growing in partially shaded situations. Per qt., 30 cts. (35 cts. postpaid); peck, \$1.50; bushel (20 lbs.), \$6.00.

Dreer's Golf Links Mixture.

For Cricket Tables, Golf Links, Polo Grounds, or wherever a good tough sward is wanted, this seed will give perfect satisfaction. Peck, 75 cts.; bushel (15 lbs.), \$3.00.

Dreer's Putting Green Mixture.

The varieties composing this mixture are all the finest-bladed, low-growing sorts, which produce a thick and beautiful turf. Per peck, \$1.50; bushel (20 lbs.), \$6.00.

Dreer's Permanent Pasture Mixture

This formula is based upon successful experience. If your fields are old and worn out, it will pay to plow up and seed again with this mixture. You will be able to cut two good crops each year, whereas from Timothy only you can cut but one. Sow 50 lbs. to acre. In ordering state whether for light or heavy soil. Price, per lb., 25 cts. (by mail, 33 cts.); 15-lb. bu., \$2.75; 100 lbs., \$17.00.

RAPE.

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 10 lbs. to the acre, but is better drilled, in which case 5 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 any other fodder. 15 cts. per lb. (by mail, 23 cts.); 10 lbs., 90 cts.; per bu. (50 lbs.), \$3.50; per 100 lbs., \$6.50. Add cost of bags (22 cts.) for each 2-bushel.

VETCHES.

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., 10 cts. (by mail, 18 cts.); bu. (60 lbs.), \$6.00; per 100 lbs., \$9.50. Add cost of bags (22 cts.) for each 2-bushel.

SELECTED SEED WHEAT.

Fultz-Mediterranean Wheat (*Bald*). A cross of Fultz on Hybrid Mediterranean, which has absorbed the best qualities of both. The heads are large and full of beautiful, plump, red grains. The straw is stout and stiff, thereby enabling it to stand up well. This new variety is productive, and makes a crop of more than average yield. Write for price.

Improved Dietz Longberry Wheat (*Bearded*). This valuable early wheat will do well on all kinds of soil. Sown either early or late, it always yields a large crop of choice high-grade wheat, even after hard winters. It is very close-chafed and holds the berry tight. Write for price.

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. Write for price.

OATS.

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. Bu., \$1.50. Add cost of bags (22 cts.) for each 2-bushel.

IMPROVED DIETZ LONGBERRY WHEAT.

RYE.

Thousandfold Winter Rye. In hardiness and yield this variety stands foremost, will winter through severe seasons. Straw heavy and stiff of a light yellow color. Write for price.

CRIMSON OR SCARLET CLOVER.

(*Trifolium incarnatum*.)

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

Soiling, or early green feed, is important in the early spring. As Crimson Clover is so much ahead of the pasture it can be readily cut and carried to the stabled stock. It will not make a second crop in time for turning under for green manure.

Fertilizer. This is one of the best uses to which Crimson Clover is adapted. Its capacity for stooling and root formation is very great; like other plants it gathers nitrogen from the air and stores it in the plants and roots, which become valuable food for crops that follow.

Pasturage. When sown early enough to get a good start Crimson Clover will make a splendid winter grazing for sheep and cattle, and is the earliest pasture in spring.

Hay. Crimson Clover produces from 2 to 3 tons of cured Hay per acre. To secure the best quality of Hay it should be cut before full bloom. It cures very rapidly and should be carefully handled to retain as much leaf as possible, but the stalks are very nutritious.

Write for sample and price of our fancy re-cleaned seed of Crimson Clover.

CLOVER SEEDS.

Red or medium..... Market price, write for sample.
Alfalfa, or Lucerne..... " " " "
Alsike..... " " " "
White Dutch, Choice, 25 cts. per lb. (by mail, 33 cts.); bu. (60 lbs.), \$14.40; \$24.00 per 100 lbs.

POWDER AND SPRAY BELLOWS.

Double Cone Powder.....	\$3 00	Large Spraying.....	\$1 75
Large Single Cone Powder 1 75		Small.....	1 25
Special Sulphur.....	1 50	Tin Powder Dusters.....	35
Small Single Cone Powder 1 00		Jumbo Hand Gun.....	15
BERRY AND WINE PRESS.....	1 00	No. 1, \$3.75; No. 2, \$4.50; No. 3, 6 25	
BRACKETS FOR POTS (Steel).		No. 1, for 5-inch pots, 25 cts., 35	
No. 2, for 6-inch pots, 30 cts.; No. 3, for 7-inch pots, 35		For 1 pot, 25 cts.; for 2 pots, 50	
BRACKETS FOR POTS (Iron).		2-Ring, per doz., 45 cts.	
CARNATION SUPPORTS (Wire).			
per 100, \$3.00; per 1000.....	27 50		
per Ring, per doz., 55 cts.; per 100, 32 50			
CIDER MILL, Junior, \$12.00; Medium, \$16.00; Senior.....	20 00		
FRUIT PICKER, Wire, 30 cts.; Cider's.....	75		
" Schneidig. (A new invention).....	50		
FUMIGATORS, Perfection and Eureka. The Perfection is made with vapor tank; the vapor prevents scorching.			
Size. For Greenhouse.....	Eureka.	Perfection.	
1. 10 x 20 feet.....	\$1 25	\$3 00	
2. 12 x 40 ".....	1 75	3 50	
3. 15 x 100 ".....	2 25	4 00	
4. 20 x 100 ".....	3 25		
GLAZING POINTS. Peerless. Three sizes: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and skylight glass. Per 100, 60 cts.; post-paid, 75 cts.			
GLASS CUTTER. Small diamond, \$3.00; large.....	4 00		
" Steel wheel.....	15		
GLOVES. Buckskin, for pruning thorny plants.....	1 25		
GRASS HOOKS (Sickles). English riveted back.			
No. 0.....	\$0 35	No. 2.....	50
No. 1.....	40	No. 3.....	60
American, plain, 25 cts.; Dutch, 30 cts.; Solid, English, 30 cts.; Little Giant.....			50
HOSE REELS (Wirt's) all iron. No. 10 holds 100 feet, \$2.75; No. 20 holds 150 feet, \$3.00; No. 30 holds 500 feet, \$5.00. Wooden—No. 1 holds 50 feet, \$1.50; No. 2 holds 100 feet.....			2 00

RUBBER GARDEN AND GREENHOUSE HOSE.

Challenge, 3-ply, $\frac{3}{4}$ -in.....	Per ft., \$o 10
Extra Quality, 3-ply, $\frac{3}{4}$ -in.....	" 12
Fine Quality, 3-ply, $\frac{3}{4}$ -in.....	" 15
Fine Quality, 4-ply, $\frac{3}{4}$ -in.....	" 18
Wire Wrapped Hose, 3-ply, $\frac{3}{4}$ -in.....	" 16
Chicago Electric, cut any length.....	" 17
"Riverton"	" 16
Couplings included with above. Special price quoted on large quantities.	
HOSE MENDERS, Hudson's. Box of 6 tubes, 20 bands, 1 pair pliers, 65 cts.; by mail, 75 cts.; separate tubes, per doz., 40 cts.; separate bands, per doz., 20 cts. Jones's , 5 cts. each; per doz., 50 cts. Cooper's , 10 cts. each; per doz., \$1.00.	
HOSE NOZZLES. (all $\frac{3}{4}$ -in.) Gem , 30 cts.; Boston , 50 cts.; Boss , 40 cts.; Brass , with stop-cock, spray rose and stream.....	
HUSKING PINS. Stamped steel, 15 cts.; solid steel, 25 cts.	
KNIVES. Brush, American, \$1.00; English.....	1 75
" Corn and Hedge, American, 40 cts.; Little Giant.....	50

LABELS, PAINTED, POT AND TREE

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

LABELS. For trees and shrubs, $3\frac{1}{2}$ in., notched, per 100, 25 cts. ;

per 1000.....	1 00
With wire, per 100, 25 cts.; per 1000.....	1 25
Copper, indestructible, heavy, No. 2, doz., 30 cts.; gross.....	2 00
Light, No. 2, per doz., 25 cts.; per gross.....	1 75
White Metal, per doz., 15 cts.; per gross.....	1 25
Zinc, tree, heavy, small, per 100, 60 cts.; medium, \$1.50; large.....	3 00
LABEL INK. Indelible, for heavy zinc labels, per bottle.....	25
LABEL PENCILS. For wood labels, each 5 cts.; per doz.....	50

SPRINKLER, STRAIGHT

GALVANIZED WATERING CAN.

WIRE POT HANGER.

WIRE TRELLIS.

GRASS SHEAR

ENGLISH STEEL TROWEL.

EUREKA WEEDER.

WEEDING FORK.

SIEVES.

CLEVES ANGLE TROWEL.

"DARBY."

ENGLISH ROUND WHETSTONE

SCYTHE.

MATS. For hotbeds. Burlap (frostproof).

40 x 76 inches, to cover 1 sash	\$1 00
76 x 76 " " " 2 sashes	1 50
Waterproof, one side canvas.	
40 x 76 inches, to cover 1 sash	1 25
76 x 76 " " " 2 sashes	1 75
Straw, for 1 sash, \$1.00; 2 sashes.....	1 50
Rattan, 6 x 6, for 2 sashes.....	2 00
MOLE TRAPS. Reddick, \$1.00; Olmsted's.....	1 50

FLOWER POT LIFTER.

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

WATERING CANS. Galvanized. Two qualities, heavy and light. The heavy have brass tips and two copper-faced roses; the light has one rose.

Light. Round (heavy). Oval.	Light. Round (heavy). Oval.
4 qt.....\$0 40	10 qt...\$0 70
6 qt..... 50	12 qt... 80
8 qt..... 60	16 qt... 90
	2 qt., 50 cts.; 2 qt., 50 cts.

WATERING CAN. Low greenhouse, galvanized, 4-qt..... 1 50
Window Garden. Light weight, painted Nile green. 2-qt., 50 cts.; 4-qt., 75 cts.; 6-qt..... 1 00

LAWN SHEARS. For cutting grass under fences, shrubs, etc., English, with two wheels, 9-in. blades, \$2.50 per pair; American..... 1 50

EDGING OR BORDER SHEARS. English, 8-in. blade, \$2.00; 10-in. blade, \$2.50 per pair; with wheel, 8 in. blade, \$2.50; 10-in. blade, \$3.00 per pair.

HEDGE. English, 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2.00; 12-in..... 2 50
German. Notched, 8-in., \$1.50; 9-in., \$1.75; 10-in..... 2 00

HEDGE AND LAWN. Combination. Double cut 6 00

GRASS OR SHEEP SHEARS. English, 7½-in. blade, with spring, \$1.75; without spring, \$1.00. American, 25 cts., 35 cts., 50 cts. and 75 cts. per pair.

SHEARS (Pole Pruning). Telegraph, without Pole.....\$1 00

Water's, with Pole. 4 ft., 75 cts.; 6 ft., 85 cts.; 8 ft., \$1.00; 10 ft., \$1.10; 12 ft.....	1 25
(Hand Pruning). Dreer's Special, 9-in.....	1 50
French, 7-in., \$1.25; 8-in., \$1.50; 9-in.....	1 75
Perfection, 7-in., \$1.75; 8-in., \$2.00; 9-in.....	2 25
German, 1st quality, 8-in., \$1.00; 9-in.....	1 25
" 2d " 8-in., 50 cts.; 9-in.....	75
Nickel, small, 85 cts.; large.....	1 00

SPRAY SYRINGE. For insecticides. Tin, 50 cts.; brass..... 1 00

SYRINGES. Brass, No. A, stream and spray, \$2.25; No. C, stream and spray, \$3.50; No. 2, stream and 2 sprays, \$4.25; No. 3, stream and 2 sprays, \$5.50; No. 5, stream and 2 sprays, \$6.50; No. G, stream and spray, curved neck, \$4.25; No. H, spray 2 50

RAPHIA. For tying plants. Lb., 20 cts.; 5 lbs..... 85

SAWS. Pruning. 14-in., 60 cts.; 16-in., 70 cts.; 18-in., 80 cts; 20-in., \$1.00; 24-in..... 1 25

" Double edge, lightning, 16-in..... 65

" Adjustable Pole Tree Saw, 18-in. blade..... 75

SIEVES. 18-in., 75 cts; 20-in..... 85

TROWELS. American steel, 10 cts, 20 cts. and 25 cts. English steel, 6-in., 40 cts.; 7-in..... 50

" CLEVES ANGLE. 5-in., 15 cts.; 8-in..... 25

HAND-WEEDING FORK. 25

SCYTHES. English lawn, riveted back, best steel, 30, 32 and 34-in., \$1.00; 36-in., \$1.15; 38-in..... 1 25

Waldron, English lawn, 36 to 40-in 1 50

American Lawn, 75 cts.; Bush, short..... 75

SCYTHE SNATH. Improved pattern 75

STONE. Darby, 10 cts.; English, 15 cts; German..... 10

WIRE TRELLIS. For training vines. 12-in., 20 cts.; 15-in., 25 cts.; 18-in., 30 cts.; 24-in..... 40

WIRE POT HANGER. For 5 to 8-in. pots. Each, 5 cts.; doz..... 50

AUTO-SPRAY. Holds 4 gallons; easily carried; one pumping will spray 15 minutes. Galvanized iron, \$4.50; brass 6 00

WEEDERS. Eureka (steel), 25 cts.; Excelsior, 10 cts.; Lang's, 25 cts.; Climax 75

RUBBER SPRINKLERS. Straight or bent neck, large, \$1.00; small, 50 cts. Postage, 10 cts. extra.

LOPPING SHEARS.

BORDER SHEARS.

RAPHIA

TREE SAW.

ADJUSTABLE POLE TREE SAW.

HEDGE SHEAR

TELEGRAPH TREE PRUNER.

No. 2. No. 5. SYRINGES.

DREER'S SPECIAL.

AUTO SPRAY. Holds 4 gallons.

SPRAY SYRINGE.

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

THERMOMETERS.

MUSH- DAIRY. COPPER. SELF-REGISTERING.

HOT-BED SASH.

LAWN KING RAKE.

AUTOMATIC SELF-CLEANING.

HUSTLER LAWN RAKE.

ASBESTOS TORCH.

PLANT BED PROTECTING CLOTH. A cheap substitute for glass. Light grade, 5 cts. per yard, per piece of about 70 yards, per yard, 4 3/4 cts. Medium grade, 9 cts. per yard, per piece of about 60 yards, per yard, 8 cts. Heavy grade, 12 cts. per yard, per piece of about 50 yards, per yard, 10 cts. \$0 11

RAKES FOR THE LAWN, Etc.—"Hustler Lawn," galvanized wire, 24 teeth, 50 cts.; 42 teeth, 75 cts.; "Lawn King," wooden, 22 teeth, 40 cts.; 26 teeth, 50 cts.; 36 teeth, 75 cts.; 50 teeth, \$1.00 each. "Automatic," self-cleaning, wooden, 22 teeth, 60 cts.; 26 teeth, 70 cts.; 36 teeth, \$1.00; 50 teeth, \$1.50 each. Ames' Wood, 24 teeth, 70 cts. each. Warren (wood), 20 teeth, 50 cts.; 36 teeth, 80 cts. Ole Olsen (wood), 26 teeth, 50 cts.

GEM LAWN CLEANER, 24-in., for grass and leaves, 16 00

PLANT STANDS (Wire) 2-shelf, square or half-round, 3 25

" " (Wood) 3 " \$1.25; 4-shelf, 1 75

Dreer's Iron Plant Stands. Black. Galvanized.

15 inches high, \$0 50 \$0 75

18 " " 60 85

24 " " 75 1 10

30 " " 1 00 1 35

36 " " 1 25 1 40

Adjustable Iron Plant Stands (Galvanized). See description and illustration below.

SASH. Hot-bed, 3 ft. 2 in. by 6 ft., unglazed, \$1.50; glazed, 3 25

TORCH (Asbestos). For caterpillars, 40

Peerless. Kerosene; will burn 1 hour, 50

THERMOMETERS. Dreer's Special, \$1.00; Dairy, 25

Tin, japanned, 8-in., 15 cts.; 10-in., 25

" " tested, 8-in., 60 cts.; 10-in., 75 cts.; 12-in., 1 00

Conservatory, porcelain scale, large figures, 1 00

Self-registering, tin case, \$2.50; all porcelain, 3 00

Hot-bed or Mushroom, iron point, \$1.00; brass point, 1 50

Copper case, tested, 8-in., 85 cts., 10-in., 1 00

WIRE PLANT STANDS.

DREER'S PLANT STAND.

ADJUSTABLE IRON PLANT STAND (Galvanized).

(Moore Livingston.)

A very strong Plant Stand, so arranged that the height, from 6 to 48 inches, can be obtained in three stands.

No. 1, from 6 to 12 inches, 85 cts.

No. 2, from 12 to 24 inches, \$1.25.

No. 3, from 24 to 48 inches, \$1.50.

WOOD PLANT STAND.

No. 1.

No. 2.

No. 3.

STAKES. Light tapering, round, painted green:

	Per doz.	Per 100.		Per doz.	Per 100.
1 1/2 feet.....	\$0 17	\$1 00	3 feet.....	\$0 51	\$3 20
2 " ".....	28	1 70	3 1/2 " ".....	63	4 00
2 1/2 " ".....	39	2 40	4 " ".....	75	4 80
			5 " ".....	88	5 60

Heavy Dahlia.—Round, painted green:

	Each.	Per doz.	Per 100.		Each.	Per doz.	Per 100.
3 feet.....	\$0 08	\$0 75	\$4 85	5 feet.....	\$0 12	\$1 25	\$8 15
4 " ".....	10	1 10	6 50	6 " ".....	15	1 55	9 80

Square.—Tapering, painted green, the 3 to 6 feet are suitable for

Dahlias and large plants:

	Each.	Per doz.	Per 100.		Each.	Per doz.	Per 100.
1 1/2 feet.....	\$0 02	\$0 12	\$0 85	3 1/2 feet.....	\$0 05	\$0 50	\$3 25
2 " ".....	03	20	1 25	4 " ".....	06	60	4 00
2 1/2 " ".....	03	30	1 75	5 " ".....	08	75	5 50
3 " ".....	04	40	3 00	6 " ".....	10	1 00	6 50

Plain, unpainted Dowels:

Length.	Diameter.	Per doz.	Per 100.	Per 1000.
42 inches.	1/4 inch.	\$0 10	\$0 60	\$5 00
42 " "	3/8 " "	15	75	6 00
42 " "	1/2 " "	20	1 25	8 00
36 " "	1/2 " "	10	60	5 00

Galvanized Steel, No. 10, Wire:

	Per 100.	Per 1000.		Per 100.	Per 1000.
2 feet.....	\$0 60	\$5 00	4 feet.....	\$1 25	\$10 00
2 1/2 " ".....	75	6 25	4 1/2 " ".....	1 35	12 00
3 " ".....	90	7 75	5 " ".....	1 50	13 00
3 1/2 " ".....	1 10	9 00	6 " ".....	1 75	14 25

Cane, 6 to 8 feet long, per 100, \$1.00.

THE GEM LAWN CLEANER. This machine will clean your lawn more thoroughly and quickly than three or four men can do it with hand rakes, and greatly benefit the turf. It leaves the grass standing up straight and straightens up crab grass and other running weeds so that they will be cut closer by the lawn mower and sooner destroyed. Width, 24 inches Price, \$16.00. Send for descriptive circular.

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

TRUCK AND LEAF RACK.

TRUCK AND WATER BARREL.

KEYSTONE WHEELBARROW
LEAF RACK ATTACHMENT. EARTHENWARE ORCHID
BASKET. CEDAR TREE AND
PLANT TUB.

DREER'S KEYSTONE TUB.

SEED PANS.

BULB OR LILY PAN.

WOOD ORCHID BASKET.

WOOD PULP CUT FLOWER VASES.

WATER BARREL, TRUCK, LEAF RACK, ETC.

Indispensable in all gardens. All attachments fit the trucks, and can be attached or detached in an instant.

Truck and Water Barrel.

With 1½-in. tires.....	\$9 50
" 2½-in. "	10 25
" 3½-in. "	11 00
Barrel and Trunnions sepa- rate	2 75
Trunnions, per pair.....	50

Truck and Leaf Rack.

With 1½-in. tires.....	\$11 00
" 2½-in. "	11 75
" 3½-in. "	12 50
Leaf Rack, alone.....	4 50
Hand Cart Box, alone.....	3 00

TREE AND PLANT TUBS. Painted Green, Machine-made.

Made of white cedar, bound with iron hoops. Drop-handles, serving as hooks for carry poles. Iron legs. Removable perforated bottoms.

Outside diam.	Inside diam.	Length of stave.	
No. 9, 27 in.	25 in.	24 in.	\$5 00
" 1, 25 in.	23½ in.	21½ in.	4 50
" 2, 23 in.	21 in.	20 in.	4 00
" 3, 21 in.	18¾ in.	18 in.	3 50
" 4, 18 in.	16½ in.	16 in.	2 75
" 5, 16 in.	14½ in.	14 in.	2 50
" 6, 14 in.	12½ in.	12 in.	2 00
" 7, 13 in.	11½ in.	10 in.	1 75
" 8, 12 in.	10¾ in.	9½ in.	1 50

DREER'S IMPROVED KEYSTONE CEDAR PLANT TUBS.

Made of white cedar, painted green and bound with electric-welded wire hoops, which do not rust. Handles supplied with the three largest sizes.

No.	Outside Diam.	Inside Diam.	Length of Stave.	
A,	11 in.	10 in.	12 in.	\$0 75
B,	12¼ "	11 "	12 "	85
C,	13¼ "	12 "	13 "	1 00
D,	14¼ "	13 "	14 "	1 25
E,	15¼ "	14 "	14 "	1 50
F,	16¼ "	15 "	15 "	1 75

FLOWER POTS, SAUCERS, ORCHID BASKETS, ETC.

This new device can be attached to any style or size wheelbarrow with removable sides. It is most convenient for gathering leaves, cut grass and rubbish. One of these attachments should be in use on every small suburban place, as well as the larger estates. Has a capacity of 10 bushels; made of galvanized wire, bolted to a wooden base. Price, \$4.00.

Wood Fibre Saucers.

Each.	Dozen.	
4 in., 9 cents.....	95 cts.	
5 " 10 "	\$1 05	
6 " 11 "	1 10	
7 " 12 "	1 15	
8 " 13 "	1 25	
9 " 14 "	1 35	
10 " 15 "	1 45	
12 " 18 "	1 75	
14 " 20 "	2 25	
16 " 35 "	3 75	
18 " 40 "	4 60

Wood Fibre Rolling Stands for Heavy
Plants.

12 in., 10 in. pot.....	\$0 60
14 " 12 " "	70
16 " 14 " "	90
18 " 16 " "	1 00
20 " 18 " "	1 10
22 " 20 " "	1 35

STANDARD FLOWER POTS.—Full inside measurement, height and width. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates

Sizes.	Dozen.	100.	1000.	Sizes.	Each.	Dozen.	100.	1000.	Sizes.	Each.	Dozen.	100.
1½ in.	\$0 06	\$0 44	\$3 46	4½ in.	\$0 20	\$1 56	\$12 37		8 in.	\$0 11	\$1 09	\$ 8 40
2 "	07	50	3 96	4½ "	24	1 88	14 85		9 "	16	1 56	12 00
2½ "	08	56	4 45	5 "	32	2 50	19 80		10 "	22	2 11	16 20
2½ "	09	69	5 45	5½ "	41	3 13	24 75		11 "	29	2 81	21 60
3 "	11	88	6 93	6 "	49	3 75	29 70		12 "	40	3 90	30 00
3½ "	14	1 06	8 41	6½ "	62	4 80	44 00		14 "	80	7 80	60 00
4 "	18	1 38	10 89	7 "	78	6 00	55 00					

Pot Stands or Saucers.

Sizes.	Dozen.	Sizes.	Dozen.
4 in....15 cts.		9 in....\$0 62	
5 "....18 "		10 "....78	
6 "....24 "		11 "....94	
7 "....31 "		12 "....1 17	
8 "....47 "		14 "....1 95	

Earthenware Orchid Baskets.

Sizes.	Each.	Dozen.
Square, 4 in., \$0 15	\$1 35	
" 5 " 20	1 80	
" 6 " 25	2 25	
" 7 " 30	3 00	

Square Seed Pans.

Sizes.	Each.	Dozen.
6 in....\$0 20	\$2 00	
8 "....25	2 50	
10 "....30	3 00	
12 "....35	3 50	

Square Wood Orchid Baskets.

Sizes.	Each.	Dozen.
Made of cedar and copper wire.		
6 in.....\$0 35	\$4 00	
8 ".....45	5 00	
10 ".....55	6 00	
12 ".....70	7 00	

Round Bulb or Lily Pans.

Width.	Height.	Each.	Dozen.	Width.	Height.	Each.	Dozen.
6 in.	3 in.	\$0 07	\$0 68	12 in.	6 in.	\$0 25	\$2 28
7 "	3½ "	08	78	14 "	7 "	50	4 55
8 "	4 "	10	98	16 "	8 "	90	7 80
9 "	4½ "	15	1 30	18 "	9 "	1 25	11 70
10 "	5 "	20	1 63				

Wood Pulp Cut Flower Vases.

For displaying cut flowers; neat, attractive and waterproof.

No.	Diam.	Depth.	Each.	No.	Diam.	Depth.	Each.
0	8 in.	13 in.	\$0 50	4	20	22 in.	\$1 00
1	5½ "	10 "	45	5	18 "	18 "	50
2	4½ "	9 "	40	6	15 "	15 "	45
3	4 "	6 "	35	7	12 "	12 "	40
4	3 "	4½ "	30	8	9 "	9 "	35

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

FERTILIZERS.

(For Full Description See Dreer's Tool Catalogue.)

Dreer's Peerless Plant Food. One of the best and most carefully prepared odorless Plant Foods on the market. Being entirely soluble it is very convenient to use in the house and conservatory. Can be used either in dry or liquid form. Put up in $\frac{1}{2}$ and 1-lb. packages. Full directions for use with each package. Price, 15 and 25 cts.; by mail, 25 and 40 cts.

Dreer's Peerless Lawn and Garden Dressing (odorless). May be applied at any time during the spring or autumn. 5 lbs., 25 cts.; 10 lbs., 50 lbs., \$1.75; 100 lbs., \$3.00; 200

40 cts.; 25 lbs., \$1.00; 50 lbs., \$5.00; ton, \$45.00.

Pure Bone Meal. For giving an immediate effect. 3 lbs., 15 cts.; 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; sack of 200 lbs., \$3.50; ton, \$32.00.

Pure Ground Bone. Excellent for grass plots, gardens, etc. Apply 400 to 600 lbs. to the acre. 5 lbs., 25 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; 200-lb. sack, \$3.50; ton, \$32.00.

Pure Bone Flour. Excellent for pot plants or beds where an immediate effect is wanted. 5 lbs., 25 cts.; 100 lbs., \$2.50; bbl. of 200 lbs., \$4.50; ton, \$40.00.

Dreer's Grass and Grain Fertilizer (*Ammoniated Bone Phosphate*). We recommend this to be used as a top dressing for grass, also spread when sowing grain. Sack, 200 lbs., \$3.25; ton, \$28.00.

Canada Hardwood Ashes. Excellent as a lawn dressing. Apply late in the fall or early in the spring. 1000 to 1500 lbs. per acre. 50 lbs., \$1.00; per bbl., \$2.50; ton, \$20.00.

Clay's Fertilizer. This valuable manure is recommended to all who wish to grow either fruit, flowers, or vegetables to the highest perfection. Original bags of 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.50.

Pulverized Sheep Manure. This is a pure natural manure and a most nutritious food for plants; one of the best manures to mix with soil for potting plants—one part manure to six parts soil—or for making liquid manure. 5-lb. package, 25 cts.; 10 lbs., 40 cts.; 50 lbs., \$1.50; 100 lbs., \$2.50.

Nitrate of Soda. 5 lbs., 25 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.75.

Tobacco Stems. An indispensable lawn covering for winter. Imparts large quantities of ammonia and drives away insects and moles. Bbl., \$1.00; bale of about 250 lbs., \$2.00; ton, \$12.00.

INSECTICIDES AND FUNGICIDES.

Ant Exterminator. 25 cts., 50 cts. and \$1.00.

Apis Punk. For fumigating. Box, 60 cts.; 12 boxes, \$6.50.

Arsenate of Lead. For Elm-leaf-beetle and caterpillars. 1 lb., 25 cts.; 5 lbs., 90 cts.; 10 lbs., \$1.70.

Bordeaux Mixture (Liquid). By simply adding water and stirring it is ready for use. 1 qt., 40 cts.; 1 gal., \$1.00; 5 gals., \$4.50. One gallon will make one barrel liquid.

Bordeaux Mixture (Dry). For fungus diseases. Ready for use by simply adding water, or use dry. 1-lb. box, 20 cts.; makes 5 gallons spray; 5-lb. box, 75 cts.

Cattle Comfort. For insects on domestic animals. Qt. can, 45 cts.; gal. can, \$1.15; 5-gal. can, \$5.00.

Copperine (Paste). Ammoniacal solution of carbonate of copper. Remedy against fungus, mildew, rust and black rot. 1 lb., 25 cts., makes 15 gals. liquid; 5 lbs., \$1.00.

Copper Sulphate. For early spraying and making Bordeaux. 1 lb., 10 cts.; 10 lbs., 90 cts.; 25 lbs., \$2.00.

Fairmount Weed Killer. Excellent for cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor-saver. $\frac{1}{2}$ gal., 75 cts.; gal., \$1.25; 5 gals., \$6.00; 10 gals., \$11.00. One gallon makes 50 gallons treating liquid.

Fir Tree Oil. For all insects. $\frac{1}{2}$ pt., 50 cts.; pt., 75 cts.; qt., \$1.50; $\frac{1}{2}$ gal., \$2.75; gal., \$5.00.

Fir Tree Oil Soap. $\frac{1}{2}$ -lb. can, 25 cts.; 2-lb. can, 75 cts.

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

Hellebore. For all insects. $\frac{1}{4}$ -lb., 10 cts.; $\frac{1}{2}$ -lb., 15 cts.; 1 lb., 25 cts.; 5 lbs., \$1.00.

Kerosene Emulsion (Liquid). Concentrated, 1 qt., 40 cts.; 1 gal., \$1.00; 5 gals., \$4.50.

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

Kil-O-Scale. The best San Jose scale remedy. 1 qt., 50 cts.; $\frac{1}{2}$ gal., 75 cts.; 1 gal., \$1.25; 5 or 10 gals., \$1.00 per gal. Special price by barrel. 1 gallon dilutes to 25 gallons of water.

Kil-Worm. Destroys ants and worms in Cricket grounds and private lawns, snails in greenhouse and garden. Does not injure grass. One gallon makes 50 gallons of liquid. 1 qt. bottle, 65 cts.; $\frac{1}{2}$ gal., \$1.25; 1 gal., \$2.00; 5 gals., \$9.00; bbl. of 45 gals., \$1.75 per gal.

Lemon Oil. For all insects and scales. $\frac{1}{2}$ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; $\frac{1}{2}$ gal., \$1.25; gal., \$2.00.

Little's Antipest. 1-qt. can, 60 cts.; $\frac{1}{2}$ -gal. can, \$1.00; 1-gal. can, \$1.75.

London Purple. $\frac{1}{2}$ lb., 15 cts.; 1 lb., 20 cts.; 5 lbs., 90 cts.

Nico-Fume. The best nicotine fumigating paper. Box of 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50.

Nico-Fume Liquid. A guaranteed 40 per cent. nicotine solution for fumigating and spraying. $\frac{1}{4}$ pt., 50 cts.; 1 pt., \$1.50; $\frac{1}{2}$ gal., \$5.50; 1 gal., \$10.50.

Nicoticide. Fumigating compound. 1 pt., \$2.50; $\frac{1}{2}$ pt., \$1.25; 4 ozs., 70 cts.; vaporizing apparatus, 50 cts.

Nikoteen. An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use 1 to 400. Pt. bottle, \$1.50.

Persian Insect Powder. For roaches, ants, fleas, etc. $\frac{1}{2}$ lb., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb., 50 cts.; 2 lbs., 80 cts.; 5 lbs., \$1.75.

Paris Green. $\frac{1}{2}$ lb., 20 cts.; 1 lb. 35 cts.

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

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

Sulphur, Powdered. For mildew. 1 lb., 10 cts.; 5 lbs., 40 cts.; 10 lbs., 60 cts.; 50 lbs., \$2.50; 100 lbs., \$4.00.

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

Tobacco Soap (Dreer's). For plants, trees, cattle and all insect-infested animals. $\frac{1}{2}$ lbs., 25 cts.; 10 lb. bulk, \$3.00.

Tree Tanglefoot. The best remedy against caterpillars and all tree insects. Will not injure the tree. Will remain sticky for three months. Easily applied. 1 lb., 25 cts.; 4 lbs., 90 cts.; 10 lbs., \$2.00.

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

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Empress, Glory of Leiden and Golden Spur, on the back of cover Langtry, all of which are described and offered on pages 14 to 18.

We show eight of the choicest of these popular spring flowers on the cover of this catalogue, on the front of cover is shown Emperor, Sir Watkin, Barrii Conspicua, Poeticus Ornatus and Leedsii, Mrs.

DREER'S BULBS SEEDS & PLANTS

For Autumn Planting

HENRY A. DREER
714 CHESTNUT ST.
PHILADELPHIA PA.