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R.\&J.FARQUHAR \& CO. 6 \& 7 SO.MARKET ST., BOSTON, MASS.


ROCK GARDEN DESIGNED AND BUILT BY R. \& J. FARQUHAR \& CO., FOR H. T. BAYWARD, ESQ., FRANKLIN, MASS.

## LANDSCAPE GARDENING

We now make a specialty of this work, furnishing plans and estimates for the improvement and planting of private estates and public grounds. We have a large assortment (over 200 acres) of the best Hardy Nursery Stock, suitable for the Northern States, embracing trees, shrubs, vines and perennial plants. We have also competent designers and gardeners in our permanent employ for the carrying out of such work. We invite correspondence from those contemplating improvement of their estate.
R. \& J. FARQUHAR \& CO.

## All prices in this catalogue are subject to change without notice.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.
R. \& J. FARQUHAR \& CO.

# FARQUHAR'S BULBS FOR NATURALIZATION. <br> In Rock Gardens, Woodlands, Wild Gardens, Shrubberies, Etc. 

HE increasing practice of planting bulbs extensively in the Rock Garden, Woodlands, Wild Garden and among Grass produces an effect
which is nearer to nature than any other style of gardening.
Dafodils, Snowdrops, Crocuses, Scillas, Chionodoxas, etc., growing amid such surroundings have a charm that is not to be found in the
more conventional beds and borders of the cultivated garden. The following bulbous plants are especially suitable for natural plantations and more conventional beds and borders of the cultivated garden. The following bulbous plants are especially suitable for natural plantations and
when once planted hold their own and increase with little or no further care. Varieties preceded by a * are particularly adapted to the Rock Garden. A full description of the following varieties will be found in the body of the catalogue.
*Allium Aureum. (Moly)
*Chionodoxa Gigantea. *Luciliæ
*Crocuses. All Colors Mixed. *Golden Yellow.
*Eranthis Hyemalis. (Winter Aconite)
*Fritillaria Meleagris. Mixed. (Guinea-Hen Flower)
*Grape Hyacinths, Blue. (Muscari botrioides)
*White.

* Heavenly Blue.
*Iris Anglica, Mixed. (English Iris)
*Hispanica, Mixed. (Spanish Iris)
Lilium Canadense
Superbum. (Turk's Cap Lily) . . 1.50 per doz.
Tigrinum Splendens. (Tiger Lily) : 1.50 per doz.

| 100 | 1,000 |  | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| \$1.00 | \$8.00 | *Narcissi. Emperor | \$5.50 | \$48.00 |
| 3.75 | 35.00 | Spurius. | 3.00 | 28.00 |
| 2.25 | 20.00 | Narcissi. Incomparabilis Stella. | 2.50 2.00 | 24.00 18.00 |
| 1.25 | 12.00 | Leedsii, Mrs. Langtry. . | 2.50 | 22.00 |
| 1.75 | 15.00 | Minnie Hume. | 2.25 | 20.00 |
| 1.75 | 15.00 | Von Sion. Double Yellow | 3.50 | 32.00 |
| 1.75 | 14.00 | *Poomparabilis Plenus. (Pheasant's Eye or Poet's Narci | 2.75 2.00 | 25.00 18.00 |
| 1.50 | 14.00 | Ornatus | 2.25 | 20.00 |
| 1.75 | 15.00 | *Ornithogalum U̇mbellatum. (Star of Bethlehem) | 1.50 | 12.00 |
| 1.75 | 16.00 | *Scilla Sibirica. (Amana or Precox. Blue Squill) | 2.25 | 20.00 |
| 2.75 | 25.00 | *Campanulata Coerulea. (Blue Wood Hyacinth) | ${ }_{2}^{1.75}$ | 15.00 |
| 1.50 | 12.00 | *Snowdrop, Single (White Wood Hyac | 2.00 1.75 | 18.00 16.00 |
| 10.00 |  | *Trillium Grandiflorum. (Giant American Wood Lity) | 6.00 |  |
| 10.00 |  | *Erectum. . . . . . . . . . . . . | 6.00 |  |

## CULTURE OF HYACINTHS.

Hyacinths in Pots. It is important in the pot culture of the Hyacinth to have rich, light soil-if possible, a compost of one-third decayed turf, one-third old, rotten cow manure, and the remainder equal parts of sharp sand and leaf-mould. This compost should be made a few weeks before being used. If the bulbs are to be potted singly, pots five inches in diameter are the proper size, and the special Hyacinth pots which are about two inches deeper than ordinary pots, are preferable. For drainage, cover the hole in the pot with a piece of broken pot, and over this place a layer of moss. Break off any offsets which appear at the base of the bulbs, and in potting place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a cold frame where there is protection from frost, and well watered. An excellent plan is to place them on a bed of moist, sifted coal ashes, covering the pots to a depth of six inches with the same material. When well rooted, which will be in about six weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. Success in forcing depends much on their having strong roots before being brought to the light. The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results. Hyacinths for early use may be potted in September or October; late planting is not advisable, as the bulbs deteriorate; when desired for late use, it is better to pot them in October and keep them in a cold frame above freezing until it is desired to force them into bloom.

To obtain dwarf foliage and fine flower spikes, Hyacinths when being forced should have planty of manure-water, fresh air, and should be kept very near the glass. The blooms last much longer if shaded from the sun.

# FARQUHAR'S SELECTED NAMED BEDDING AND FORCING HYACINTHS. 

If by Parcel Post add postage at zone rates; weight per doz., 2 lbs.

This highly decorative class of Hyacinths is of unsurpassed excellence for producing fine color effects in public parks and private grounds. Being of distinct and decided shades, of almost uniform height, and blooming at the same time, they admit of the most artistic grouping. They are also very desirable for forcing singly in pots or grouped in bulb pans.
Farquhar's Selected Bright Red.
Farquhar's Selected Rose.
Farquhar's Selected Pink.

Farquhar's Selected Dark Blue. Farquhar's Selected Light Blue.

Farquhar's Selected Pure White.
Farquhar's Selected Porcelain Blue.
Farquhar's Selected Yellow.
$\$ 1.10$ per dozen; $\$ 8.50$ per $100 ; \$ 80.00$ per 1,000 .

## LARGE UNNAMED HYACINTHS FOR BEDDING AND FORCING.

If by Parcel Post add postage at zone rates; weight per doz., 2 lbs.

These are well developed, sound flowering bulbs, superior in size and strength to the Mixed Hyacinths usually offered. They are specially adapted for groups in borders and informal beds, where they will give a brilliant display of very handsome flowers and on account of their low price are also extensively forced for winter-blooming and cutting. Care is exercised to include only sorts which bloom at the same time and are of nearly uniform height.


## FARQUHAR'S SUPERB NAMED HYACINTHS.

If by Parcel Post add postage at zone rates; weight per doz., 3 lbs.


Single White Hyacinth, La Grandesse.

## SINGLE WHITE AND BLUSH.

Arentine Arendsen. Early; pure white; extra fine British Queen. Pure white; beautiful truss Correggio. Pure white; very fine.
Grandeur à Merveille. Blush white; large spike; one of the best
La Grandesse. Pure white, immense bells and truss; one of the best sorts
L'Innocence. Pure white; extra large bells; very handsome

| Each | Doz. | 100 |
| :---: | :---: | :---: |
| $\$ 0.25$ | $\$ 2.50$ | $\$ 18.00$ |
| .25 | 2.50 | 18.00 |
| .25 | 2.75 | 21.00 |
| .20 | 2.00 | 14.00 |
| .25 | 2.50 | 16.00 |
|  |  |  |
| .20 | 2.25 | 15.00 |

## SINGLE YELLOW.

City of Haarlem. Deep yellow; magnificent spike King of the Yellows. Pure golden-yellow

| Each | Doz. | 100 |
| :---: | :---: | :---: |
| $\$ 0.25$ | $\$ 2.75$ | $\$ 20.00$ |
| .20 | 2.00 | 15.00 |

## SINGLE RED, ROSE AND PINK.

Duchess of Albany. Bright crimson; large spike Each General De Wet. A fine light pink with white throat Gertrude. Beautiful bright pink; large .
Lady Derby. Bright rose; very large
La Victoire. Brilliant scarlet; magnificent spike Morena. Beautiful blush; very large truss Pink Perfection. Clear pink; magnificent spike Ruby. Bright ruby-red; very showy

| 5 | Doz. | 100 |
| :---: | ---: | ---: |
| 0 | 2.50 | $\$ 18.00$ |
| 5 | 2.50 | 14.00 |
| 5 | 2.75 | 18.00 |
| 5 | 2.75 | 20.00 |
| 0 | 2.00 | 14.00 |
| 0 | 2.25 | 16.00 |
| 5 | 2.50 | 18.00 |

SINGLE BLUE, PURPLE AND VIOLET.
Admiral Courbet. Azure-blue; very early
Captain Boyton. Deep porcelain-blue
Czar Peter. Light porcelain-blue; large bells
Enchantress. Light porcelain; splendid spike
Grand Maitre. Sky-blue; shaded with violet; large and very beautiful.
Ivanhoe. Shining dark blue; full spike
King of the Blues. Clear dark blue; large bells and splendid spike; superb.
La Peyrouse. Light porcelain; fine
Queen of the Blues. Sky-blue; fine bells
Schotel. Porcelain-blue; immense spike.

| Each | Doz. | 100 |
| :---: | :---: | :---: |
| 80.25 | $\$ 2.75$ | $\$ 18.00$ |
| .20 | 2.25 | 16.00 |
| .25 | 2.50 | 18.00 |
| .25 | 2.75 | 18.00 |
| . |  |  |
| .20 | 2.00 | 14.00 |
| .25 | 2.50 |  |
| . |  |  |
| .20 | 2.00 | 15.00 |
| .20 | 2.00 | 14.00 |
| .25 | 2.50 | 16.00 |
| . | .25 | 2.50 |

## EARLY ROMAN HYACINTHS.

These beautiful Hyacinths are indispensable to the florist in his Autumn and Winter cut-flower work; while to the amateur they are among the most easily cultivated and most satisfactory of flowering bulbs. The white variety, if planted early in September and gently forced, will bloom in November; the others require from two to three weeks longer.

When grown in pots or pans they are most effective planted in groups of six or more bulbs in each.
White. Extra Large. $\$ 1.10$ per doz.; $\$ 8.00$ per $100 ; \$ 75.00$ per 1,000 .
White. Mammoth. $\$ 1.35$ per doz; $\$ 10.00$ per $100 ; \$ 90.00$ per 1,000 .
Pink. 85 cents per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000 .
Light Blue. 85 cents per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000 .
White Italian or Parisian. These are about a fortnight later than the Early White Roman Hyacinths and the blossoms somewhat larger. They are very useful for forcing, being fragrant and decorative. 85 cents per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000 .


White Roman Hyacinth.

## FARQUHAR'S SINGLE EARLY TULIPS.

If by Parcel Post, add postage at zone rates; weight per 100, 7 lbs .

TULIPS are such universal favorites that it is scarcely necessary to dwell upon their merits here. In them we possess a range of colors and combination of shades which no other class affords; besides, the standard sorts are so reasonable in price that they can now be planted in quantity For bedding, pot-culture and forcing for cut flowers in Winter they are invaluable.

CULTURE. The cultural directions given for hyacinths on page 1 can be applied to Tulips, except that the bulbs being smaller must not be planted quite so deep. Four to five inches to the bottom of the bulb is deep enough and a distance of 4 to 6 inches between the bulbs is sufficient. They may be planted in October and November before the ground freezes. For pots, six to eight bulbs in a 7 -inch pan is very satisfactory.

FARQUHAR'S RAINBOW MIXTURE. The varieties included in this mixture are grown separately, and are all popular large-flowered bedding sorts of decided merit. The colors are carefully proportioned, and include white, yellow, pink, scarlet, crimson and many beautiful shades and combinations of these colors. The sorts are selected to flower at nearly the same time and with slight variation in height. For massed beds and grouping our Rainbow Mixture is unsurpassed. The bulbs offered are of the largest size and finest quality. 40 cents per doz.; $\$ 3.00$ per 100 ; $\$ 28.00$ per 1,000.

SUPERFINE MIXTURE. Extra quality bulbs in many beautiful and varied sorts, flowering nearly together. 35 cents per doz.; $\$ 2.50$ per 100 ; $\$ 24.00$ per 1,000 .

## FARQUHAR'S NAMED SINGLE EARLY TULIPS.

The letters A., B., C. following the varieties indicate the relative time of flowering and the figures the average height in inches. Those marked * are the best for forcing.

## WHITE

*La Reine. (Queen Victoria.) A. 11. A charming flower, white, lightly shaded with rose; splendid for both bedding and forcing

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.35$ | $\$ 2.50$ | $\$ 24.00$ |
|  |  |  |
| .65 | 4.75 | 45.00 |
|  |  |  |
| .50 | 3.75 | 36.00 |
| .50 | 3.75 | 35.00 |
| .45 | 3.00 | 27.00 |

## YELLOW

*Joost van Vondel White. (Lady Boreel.) A 12 The largest and most beautiful pure white sort, excellent for bedding and forcing, two or three days later than other Single Early Tulips
*Pottebakker White. A. 14. This has long been regarded as the standard White Tulip. It is most satisfactory for both bedding and forcing, and is splendid value at the low price at which it is now offered
*White Hawk. (Albion.) A. 14. Pure white, robust habit and large flower; one of the best
White Swan. C. 14. Pure white, large egg-shaped flowers; very late
*Chrysolora. A. 11. Pure yellow; large flower; one of the best for bedding; forces well
*Gold Finch. B. 11. A pure golden-yellow; form of Yellow Prince; forces easily and early and stands well when cut
Golden Queen. A. 13. Pure yellow; very large flower. A grand new sort
*Mon Tresor. A. 12. Rich golden-yellow; large and perfect form
Rising Sun. (New.) B. 15. Deep golden-yellow enormous flowers of great substance. 30 cts . each
*Yellow Prince. B. 11. Bright yellow, frequently feathered red; sweet scented; excellent for forcing and bedding

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.40$ | $\$ 3.25$ | $\$ 30.00$ |
|  |  |  |
| .35 | 2.75 | 25.00 |
| .60 | 4.00 | 37.50 |
| .60 | 4.50 | 42.00 |
| 3.00 | 24.00 |  |
|  |  |  |
| .35 | 2.75 | 25.00 |

ORANGE AND ORANGE-RED.
*Duchess of Parma. B. 14. Red, edged with Doz
yellow; large flower
*Prince of Austria. B. 14. Rich orange-red; fine bedder; sweet scented; extensively used in Boston Public Garden
Thomas Moore. B. 14. Orange; sweet scented very handsome and effective for bedding
$\$ 0.35$
100
$\$ 2.75$
$\$ 25.00$
3.00
27.00
2.75
25.00

## RED AND YELLOW

*Keizerskroon. A. 14. Crimson-scarlet bordered with clear yellow; large and very beautiful; one of the very best Tulips

Doz.
$\$ 0.45$

100
$\$ 3.50$ $\$ 32.00$

## PINK.

*Cottage Maid. A. 9. Lovely rose-pink, shaded with white; excellent for forcing and bedding
*Flamingo. B. 12. Large globular flowers, the ground white, but almost entirely covered with bright rosy-red; extremely beautiful; fine forcer *Le Matelas. A. 12. Silvery-pink, tipped white; large flower .

Doz.
$\$ 0.35$
.85
.60

Not less than 250 sold at 1,000 rates 25 at 100 rate.


Single Early Tullp, Joost van Vondel White.

## FARQUHAR'S NAMED SINGLE EARLY TULIPS.-continued.



Single Early Tulip, Pink Beauty.

## PINK.-Continued.

*Pink Beauty. B. 13. A lovely new sort, glowing Doz. 100 1,000 rose-pink, outer petals flushed white . . . $\$ 0.75$ *Queen of the Netherlands. A. 13. Beautiful, satiny pink flowers of large globular form; one of the finest Tulips A. 10. Beautiful deep rose; fine Rose Luisante.
bedding Tulip

| .75 | $\$ 5.00$ | $\$ 48.00$ |
| :---: | :---: | :---: |
| .40 | 3.00 | 28.00 |
| .60 | 4.25 | 40.00 |

## ROSE AND CARMINE-ROSE.

La Reve. C. 13. (American Lac;) (Hobbema;) Doz. (Sarah Bernhardt.) Large globular flowers of soft-rose, shading to apricot. Excellent Tulip for late bedding or forcing
$\$ 1.10$
*Proserpine. A. 13. Brilliant carmine-rose; very arge blooms, often two on stem; a gorgeous Tulip lasting long in bloom
.60

| 100 | 1,000 |
| :---: | :---: |
| $\$ 8.50$ |  |
| 5.50 | 50.00 |

## SCARLET AND BRIGHT RED.

Artus. B. 12. Bright scarlet
Belle Alliance. A. 10. Brilliant deep scarlet large flower
*Pottebakker Scarlet. B. 13. Rich scarlet
Sir Thomas Lipton. (General Guild.) A. 14. Deep scarlet, enormous flower; the largest scarlet sort
*Vermilion Briliant. A. 12. Dazzling scarlet; one of the best red sorts for both forcing and bedding

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.35$ | $\$ 2.50$ | $\$ 24.00$ |
| .40 | 3.50 | 32.00 |
| .40 | 3.00 | 28.00 |
|  |  |  |
| .75 | 5.00 | 48.00 |
|  |  |  |
| .75 | 5.00 | 48.00 |

## DARK RED AND CRIMSON.

 | large and beautiful |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Dusart. B. 12. Brilliant deep crimson; fine for | $\$ 0.60$ | $\$ 4.50$ | $\$ 42.00$ | Dusart. B. 12. Brilliant deep crimson; fine for

bedding

.35 | $.50 \quad 24.00$ |
| :--- | :--- |

## ROSE AND WHITE.

*Joost van Vondel Striped. A. 12. Deep rose, $\mid$ Doz. $100 \mid 1,000$ flaked with white . $\$$

## PURPLE AND VIOLET.

President Lincoln. (Queen of Violets.) A. 12. $\mid$ Doz. $|100| 1,000$ | Light violet, with lighter edge . . . . . | $\$ 0.50$ |
| :--- | :--- |$\$ 3.50$

## FARQUHAR'S SUPERB SINGLE BEDDING TULIPS.

These are especially adapted to bedding purposes and design planting. The most effective colors have been chosen for producing a brilliant display.

Farquhar's Superb White. $\$ 3.75$ per $100 ; \$ 36.00$ per 1,000 .
Farquhar's Superb Golden Yellow. $\$ 2.75$ per 100; $\$ 25.00$ per 1,000.
Farquhar's Superb Pink. $\$ 2.75$ per $100 ; \$ 25.00$ per 1,000 .
Farquhar's Superb Scarlet. $\$ 3.50$ per $100 ; \$ 32.00$ per 1,000 .
Farquhar's Superb Crimson. $\$ 2.50$ per 100; $\$ 24.00$ per 1,000.
Farquhar's Superb Orange. $\$ 3.00$ per $100 ; \$ 27.00$ per 1,000 .
Farquhar's Superb Red and Yellow. $\$ 3.50$ per $100 ; \$ 32.00$ per 1,000 .
Farquhar's Superb Crimson and White. $\$ 2.75$ per 100 ; $\$ 25.00$ per 1,000.


Single Early Tulip, Keizerskrooon. (See page S.)

## DOUBLE TULIPS.

## If by Parcel Post, add postage at zone rates; weight per 100, 7 lbs.

AVERY ornamental and useful class, flowering usually about ten days or two weeks later than the Single Early Tulips. They are deservedly popular for bedding in both public and private grounds, the large pæony-like blossoms being highly decorative and of long duration.
Farquhar's Rainbow Mixture. This mixture is composed of the best named sorts of bedding Double Tulips, grown separately and put together in studied proportions, and contains a liberal allowance of the showy light colors. Per doz., 40 cents; per 100. $\$ 3.00$; per $1,000, \$ 27.50$.

## NAMED DOUBLE TULIPS

Double Tulips should be planted one sort in each bed, as grouping different varieties does not produce such a good effect. The varieties marked 1 generally begin to flower the last week in April, those marked 2 about one week later, and the latest to bloom are marked 3. The figures following the names indicate the average height in inches. Those marked * are the best for forcing.

3 Blue Flag. (Bleu celeste.)

## BLUE.

16. Violet-blue

WHITE.
1 *Boule de Neige. 10. Pure white; very large and full $\begin{aligned} & \text { Doz. } \\ & \$ 0.50\end{aligned}$
2 Schoonoord. Pure white sport of Murillo. The best double white tulip

## YELLOW.

2 Brimstone Beauty. (Saffrano.) shaded apricot
1 *Crown of Gold. (Couronne d'or.) 11. Rich goldenyellow; very double
2 *Tournesol Yellow. i1. Bright yellow, shaded with orange

## RED AND YELLOW

2 *Tournesol
11.

Bright
-.
PINK
1 Crown of Roses. 11. Rich, rosy-carmine; very double; a magnificent Tulip
2 Lord Beaconsfleld. 10. Satiny cherry-rose; large flower
2 *Murillo. 10. Blush white, shading to rose
SCARLET AND CRIMSON.
3 Cochineal. 10. Brilliant scarlet; the largest| Doz. $|100| 1,000$ and best double of its color ${ }^{\text {a }}$. ${ }^{\text {Imperator Rubrorum. }}$. Bright scarlet, yellow centre; large and very double . . . . . $50|3.50| 32.00$

|  | $\$ .00$ | $\$ 45.00$ |
| :---: | ---: | ---: |
| .50 | 3.50 | 32.00 |


| 40 | 3.25 | 32.00 |
| :--- | :--- | :--- |



Double Tulip, Murillo.

## PARROT TULIPS.

If by Parcel Post, add postage at zone rates; weight per 100, 7 lbs.
A distinct species of late-flowering Tulips, producing enormous flowers


Breeder Tulip, Bronze Queen. of most brilliant colors and interesting forms. The flowers before opening resemble the neck of a Parrot, and the petals are curiously cut or fringed. These Tulips are exceedingly showy and worthy of more general cultivation.

Admiral of Constantinople. Dark red; large flowers
Cafe Brun. Coffee color and yellow
Cramoise Brilliant. Dazzling scarlet; very fine
Lutea Major. Bright yellow, sometimes streaked red
Markgraaf. Yellow, scarlet and green striped; large
Perfecta. Red and yellow striped
Finest Mixture. All colors of Parrot Tulips

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.40$ | $\$ 2.75$ | $\$ 24.00$ |
| .40 | 2.75 | 24.00 |
| .35 | 2.50 | 22.00 |
| .40 | 2.75 | 24.00 |
| .40 | 2.75 | 26.00 |
| .40 | 2.75 | 24.00 |
| .35 | 2.50 | 22.00 |

## DUTCH BREEDER TULIPS.

## If by Parcel Post, add postage at zone rates; weight per 100, 7 lbs.

The Breeders are the unbroken forms of the old Florist Tulips and in appearance are similar to the Darwins. They are of vigorous growth, producing immense flowers on long stems, the colors running mostly in shades of brown, bronze and purple.
Bronze Queen. Soft buff, inside tinged golden-bronze
Chestnut. (La Nuit.) Dark chestnut-brown
Fairy. (Panorama.) Reddish mahogany, with bronze shading
Feu Ardent. Brilliant fiery-red, with mahogany shading; large cup-shaped blooms
Medea. Crushed strawberry, shaded heliotrope; yellow centre
Sunset. (Prince of Orange.) Handsome bronze-orange, with paler edge, yellow centre
Yellow Perfection. (Oid Gold.) Light bronze-yellow margined golden-yellow; distinct and attractive
Superb Mixture of Breeders

| Doz. | 100 |
| ---: | ---: |
| $\$ 1.00$ | $\$ 8.00$ |
| 1.00 | 7.00 |
| 1.85 | 14.00 |
| 1.50 | 12.00 |
| .75 | 5.00 |
| 1.00 | 8.00 |
| 1.00 | 8.00 |
| .75 | 5.00 |

## FARQUHAR'S DARWIN TULIPS.

## If by Parcel Post, add postage at zone rates; weight per 100, 7 lbs.

THE colors range from the palest lilac to purplish black, including shades of rose, scarlet, crimson, violet, brown, white, etc. The Darwin Tulips are the strongest race of all, their massive leaves being often eight inches broad and frequently grow two to three feet in height. They bloom with the Columbines, three or four weeks after the Single Early Tulips. Clumps of them along the edge of shrubbery and in hardy plant borders are very effective. They are especially beautiful when cut for vases. The figure following the name indicates the relative time of flowering. Those marked * are the best for forcing


Darwin Tulips, Pride of Haarlem.

## ROSE AND SALMON SHADES.

*Baron de la Tonnaye. 2. Intense cerise mar- Doz. gined blush-rose; base white tinged blue
$\$ 0.50$
Clara Butt. 3. Exquisite shade of clear pink flushed salmon-rose; a large flower of remarkable beauty. The finest Darwin of its color
Gustave Doré. 4. Bright cerise-pink edged sil-very-rose, with white centre
*Madame Krelage. 2. Beautiful deep rose margined pale silvery-rose; large flower
Massachusetts. 2. Vivid pink with white centre. One of the best of its color for beds .
Nauticus. 1. Glowing dark cerise-rose, centre dark violet shaded bronze. Strong grower
*Psyche. 2. Old rose edged white; inside lighter rose

## WHITE AND LIGHT PINK SHADES.

Fanny 1 Clear rosy-pink with white centre 1 Doz-| 100 - 1.000
 Gretchen. 3. (Margaret.) Delicate flesh-pink, showing deeper pink, inside centre white, marked blue. A very attractive flower of delicate color . mature forcing tinct flower

## WHITE AND LIGHT PINK SHADES.-Continued.

La Candeur. 2. (White Queen.) Large globular flowers, Doz. opening pale rose and changing to almost white when
Painted Lady. 3. Creamy-white, faintly tinged soft heliotrope when opening
Suzon. 2. Cream ground delicately flushed with salmonpink; blue and white centre

## LAVENDER, VIOLET AND PURPLE SHADES.

Bleu Amiable. Bright violet-purple shaded steel-blue; inside Doz. dark violet-purple
Dream. Soft lilac, large beautiful flower
*Erguste. 2. Pale violet flushed silvery-white, inside dark violet with white base. Excellent for borders and early

Euterpe. 2. Brilliant clear lilac; beautiful
La Tristesse. 3. Dull slaty-blue with white base; very dis-
Mrs. Potter Palmer. Bright purplish-violet; fine large
Philippe De Commines. 1. Velvety purple-maroon
*Rev. H. Ewbank. 2. Vivid heliotrope shaded with lilac; very large and striking flower
*Wm. Copeland. (Sweet Lavender.) Bright violet; beautiful forcer. Height 24 inches .

## BRIGHT RED AND SCARLET SHADES.

Ariadne. 2. Brilliant crimson-scarlet with violet base
Bartigon. 2. Magnificent variety with large flowers of fiery red with a white base
*Farncombe Sanders. 2. Fiery rosy-scarlet with white centre marked blue. One of the finest red varieties for bedding or borders
Feu Brilliant. 2. Large flowers of dazzling scarlet
Flambeau. 3. Brilliant rosy-scarlet with blue base

| Doz. | $\left\lvert\, \begin{gathered} 100 \\ \$ 5.50 \end{gathered}\right.$ | 1,000 |
| :---: | :---: | :---: |
| . 85 | 6.00 |  |
| . 60 | 4.00 | \$38.00 |
| . 85 | 6.00 |  |
| . 60 | 4.50 |  |
| . 60 | 4.00 | 38.00 |
| .75 | 5.00 |  |
| .60 | 4.00 | 36.00 |
| .60 | 4.00 | 38.00 |
| .60 | 4.00 |  |
| . 60 | 4.00 |  |
| . 60 | 4.00 |  |
| . 60 | 4.50 |  |

## DARK RED AND CRIMSON SHADES.

[^0]
## FARQUHAR'S DARWIN TULIPS.- Continued.

## MAROON SHADES.

| Andre Doria. 1. Dark mahogany-brown with | Doz. | 100 | 1,00 |
| :---: | :---: | :---: | :---: |
|  | \$0.85 | \$6.00 | \$55.00 |
| Tulipe Noir. 3. (The Black Tulip.) Deep glossy maroon. The darkest of all Tulips | 1.00 | 7.00 |  |
| The Sultan. 1. Glossy black-maroon; medium flower of fine form |  | 2. | 24.00 |

## BRONZE AND YELLOW SHADES.



## DARWIN TULIPS IN MIXTURE.

Farquhap's Superb Mixtupe. This grand mixture is made by ourselves from named varieties and includes a full range $\mid$ Doz. $|100| 1,000$ of beautiful colors. Great variety of many colors and shades

## FARQUHAR'S SINGLE MAY-FLOWERING OR COTTAGE GARDEN TULIPS.

The May-Flowering Tulips are usually in full bloom about Memorial Day and generally last well into June. Not only do they prolong the Tulip season, but in grandeur of form and richness of their colors surpass most of the earlier classes. They are splendid subjects for natural plantations, for clumps in herbaceous perennial borders as well as for formal beds. For cutting they are even better than the early tulips-the flowers being stronger and lasting longer.

If by Parcel Post, add postage at zone rates; weight per 100, 7 Tbs.

Bouton d'Or. (Ida.) Deep golden-yellow; globe-shaped Doz. flowers of medium size; excellent for cutting
Elegans. Brilliant crimson with elegantly reflexed petals
Elegans Alba. A beautiful, large creamy-white sort with reflexed petals, margined rosy-red
Fairy Queen. Rosy-heliotrope margined amber-yellow; very beautiful
Fulgens. Bright crimson with white centre; long reflexed petals; tall and very showy .
Gesneriana Major. Very large flowers, brilliant scarlet with blue-black centre; lasts several weeks. An excellent bedding Tulip.
Gesneriana Aurantiaca. (Orange Beauty.) Rich orangered; a very showy variety
Gesneriana Lutea. Deep yellow flowers of perfect form and large size
Gesneriana Rosea. Rosy-carmine, black centre
Golden Goblet. Deep golden-yellow; large goblet-shaped flowers
Inglescombe Pink. Delicate rose-pink, tinted salmon
Inglescombe Yellow. Bright canary-yellow; large handsome flowers
La Candeur. (Parisian White.) Silvery-white, changing to rose when mature
La Merveille. Magnificent flowers of great size; color, salmonrose, shaded orange-red, fragrant
May Blossom. Pure white, beautifully striped with bright rose.
Miss Willmott. Flowers very large, beautifully shaped and of a soft creamy-yellow color
Moonlight. Large sulphur-yellow flower; strong grower. One of the best
Mrs. Moon. (Fulgens lutea.) Rich golden-yellow; large flowers of great beauty and substance; petals beautifully reflexed.
Picotee. (Maiden's Blush.) White penciled and margined with bright cerise, the color suffusing the whole flower as it ages
Retroflexa. Deep yellow; large; petals long, tapering and gracefully recurved
Royal White. (Innocence.) Pure white; large flowers of fine form
Shandon Bells. (İsabella.) (York and Lancaster.) Bright rose flaked with white
Summer Beauty. Silvery-rose flaked deep crimson and white; large and showy flowers on tall stems
White Swan. Pure white, large egg-shaped flowers; height, 14 inches
Vitellina. Pale, sulphur-yellow flowers of exquisite beauty
Extra Fine Mixed. All colors.

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| , \$0.40 | \$3.00 | \$28.00 |
| . 50 | 3.50 |  |
| . 75 | 6.00 |  |
| . 50 | 3.50 |  |
| . 50 | 3.25 | 30.00 |
| . 40 | 3.00 | 28.00 |
| . 50 | 3.25 | 30.00 |
| .40 | 2.50 | 24.00 |
| . 40 | 2.50 | 24.00 |
| . 60 | 4.00 |  |
| . 40 | 3.00 | 28.00 |
| . 60 | 4.00 | 38.00 |
| .45 | 3.00 | 28.00 |
| . 40 | 2.75 | 26.00 |
| .35 | 2.25 | 20.00 |
| . 75 | 5.50 |  |
| 1.25 | 8.00 |  |
| 1.35 | 10.00 | . |
| . 40 | 2.75 | 25.00 |
| . 50 | 3.50 | 32.00 |
| . 60 | 4.25 | 40.00 |
| . 35 | 2.50 | 22.00 |
| . 75 | 5.00 |  |
| . 45 | 3.00 | 27.00 |
| . 50 | 4.00 |  |
| . 35 | 2.50 | 24.00 |



## NARCISSI AND DAFFODILS.

## If by Parcel Post add postage at zone rates; 2 lbs. per doz.; 12 lbs. per 100.

For Clumps in Hardy Plant Borders. Groups of Daffodils in borders of hardy herbaceous plants and along the edges of shrubbery beds are exceedingly effective and delicately beautiful.

For Greenhouse Culture. They may be planted in pots or bulb pans six inches or more in diameter, several bulbs in each, according to size, and treated in the same manner as Hyacinths.


Narcissus, Glory of Leiden.

## LARGE TRUMPET DAFFODILS.-Continued.

 tution SeptemberGlory of Leiden. Clear yellow; one of the largest of the Doz. 100 Giant Trumpet varieties. A fine exhibition sort. Awarded first-class certificate R. H. S. London
$\$ 1.50$
Golden Spur. Very large and fine flower; immense golden trumpet reflexed at the lip; perianth very broad; a splendid forcing variety
Henry Irving. A noble flower of rich golden-yellow; trumpet large and wide, recurved at the lip; petals of the perianth broad and overlapping; very handsome
King Alfred. The finest yellow Daffodil; enormous flowers of deep golden-yellow throughout
Madame Plemp. Large pure white perianth; golden-yellow trumpet; very large, well-formed flowers
Obvallaris. (Tenby Daffodil.) Pure bright yellow; erect growing sort, fine form, with wide trumpet and broad perianth; very early; excellent for forcing and bedding .
Olympia. Perianth light chrome-yellow; trumpet deep chrome-yellow. A very large flower of remarkable substance; fine exhibition sort
Princeps Maximus. A favorite forcing sort. It is very early, of good substance, and keeps well when cut. The trumpet is of large size and deep yellow; perianth pale primrose. Splendid for forcing and cutting
Silver Spur. A new variety blooming as early as Golden Spur, but resembling Empress in color, form and consti-

Spurius. One of the finest Trumpet Daffodils, self-colored, clear yellow; large wide-mouth trumpet; excellent forcing and bedding sort
Trumpet Major. (Dutch Grown.) Trumpet and perianth deep golden-yellow; very effective. The most popular Daffodil for both forcing and bedding
Trumpet Major. (French Grown.) These are not so strong as the Dutch grown Narcissi, but are valuable for very early forcing. For Christmas forcing they should be potted in

Maximus, or Hale's Beaten Gold. Fragrant flowers of immense size and rich golden-yellow color; trumpet bellshaped and gracefully recurved
Victoria. Bold, erect, clear yellow trumpet of large size, and beautifully frilled at the mouth; perianth creamy-white, broad and of good substance.

Van Waveren's Giant. The largest of all trumpets; flowers of immense size. Perianth primrose and of campanulate form, trumpet bright yellow with large open mouth

1,000
810.00
.60
.60
.75
$75 \$ 35.00$
45.00

| .75 |
| :---: |
| .75 |

.75

50
.35

40
1.00
.40
40

| .45 | 3.00 | 28.00 |
| :--- | :--- | :--- |
| .60 | 4.00 | 38.00 |
| .50 | 3.50 | 32.00 |
|  |  |  |
| 45 | 4.00 |  |

## INCOMPARABILIS DAFFODILS. <br> (Narcissus Incomparabilis.)

## LARGE CHALICE-CUPPED OR STAR NARCISSI.

Cup or crown measuring from one-third to nearly equal the length of the perianth segments.
Autocrat. Large, full yellow perianth; cup yellow, broad and well expanded
Cynosure. Large showy flower of free growth; primrose-white perianth, with bold orange-scarlet crown; a beautiful Daffodil; forces well
Queen Bess. One of the earliest chalice-cupped Daffodils; perianth pure white; cup clear yellow
Sir Watkin. (Giant Welsh Daffodil.) Large primrose perianth, frequently over 5 inches across; cup rich golden-yellow, elcgantly fringed; a magnificent variety, invaluable for all purposes
Stella. Pure white perianth, with bright yellow crown; very early and easily forced

Doz.
$\$ 0.40$
$\$ 0.40$

| .50 | 3.75 | 36.00 |
| :--- | :--- | :--- |


| 30 | 2.00 | 18.00 |
| :--- | :--- | :--- |

## NARCISSI.-Continued.

## BARRII DAFFODILS. (Narcissus Barii.) SHORT-CUPPED OR STAR NARCISSI.

Cup or crown measuring less than one-third the length of the perianth segments.

 yellow; crown yellow, conspicuously edged with orangescarlet; unexcelled for cutting and lasts long in water after being cut | $\$ 0.35$ | $\$ 2.50$ | $\$ 24.00$ |
| :--- | :--- | :--- |

## LEEDSII DAFFODILS. (Narcissus Leedsii.) <br> EUCHARIS-FLOWERED OR SILVER-WHITE FRA GRANT STAR NARCISSI.

Comprising all the chalice-cupped and short-cupped Narcissi having white perianth and cup or crown of white, cream or pale yellow.
Amabilis. Silvery-white perianth; cup pale primrose changing to white; fragrant; excellent for forcing and open ground
Minnie Hume. Large white perianth; spreading cup, passing from lemon to white
Mrs. Langtry. A lovely free-blooming Daffodil which should be largely grown out of doors. The flowers have a broad white perianth, with the cup white or pale primrose
White Lady. "A charming flower with a broad white perianth of perfect form; cup very pale canary-yellow and beautifully frilled; a grand cutting variety and lasts long in water after being cut

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.35$ | $\$ 2.50$ | $\$ 24.00$ |
| .35 | 2.25 | 20.00 |
|  |  |  |
| .35 | 2.50 | 22.00 |
|  |  |  |
| .85 | 6.00 |  |

## NARCISSUS JONQUILLA OR JONQUILS.

The delicately graceful forms, delicious fragrance, and deep yellow color of their blossoms have made the Jonquils favorites. Plant six or eight bulbs in a six-inch bulb pan, covering the crowns half an inch, and treat them in the same manner suggested for Hyacinths.
Single, Sweet Scented. Deep yellow; free blooming
Rugulosus. Rich yellow; very fragrant; the largest Jon-
quil; fine for cutting quil; fine for cutting
Campernelle. Large, deep yellow flowers, excellent for cutting

| Doz. | 100 | 1,000 |
| :---: | :---: | ---: |
| $\$ 0.25$ | $\$ 1.75$ | $\$ 16.00$ |
| .35 | 2.50 | 22.00 |
| .30 | 2.25 | 20.00 |



Narcissus, Double Von Sion. (See Page 10.)


Polyanthus Narcissus, Paper White.

## FARQUHAR'S POLYANTHUS NARCISSI.

If by Parcel Post add postage at zone rates; 2 lbs. per doz.; 12 lbs. per 100. A very decorative class of bulbous plants for green-house and window cultivation, but not hardy out-of-doors in our climate. They produce enormous trusses of delicately fragrant flowers, varying in color from snowy white to deep yellow. Treat the bulbs in the same manner as noted for Hyacinths, except that the bulbs should be set half an inch deeper in the soil. Early Large-Flowering Paper White. The largest, and most vigorous form of the Paper White; the best of all for very early forcing; pure white. They can also be grown in water with pebbles in shallow dishes and bowls, the same as the Chinese Sacred Narcissus.

## Mammoth Bulbs

Extra Large Bulbs
Early Double Roman." White with deep yellow cup; large flower trusses; excellent for early forcing Grand Soleil d'Or. Yollow with orange cup

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.60$ | $\$ 4.00$ | $\$ 38.00$ |
| . .50 | 3.25 | 32.00 |
|  |  |  |
| .35 | 2.50 | 24.00 |
| .85 | 6.00 | 55.00 |

## NARCISSI POETAZ HYBRIDS

These new hybrids are the result of a cross between Poeticus Ornatus and Polyanthus Varieties, and are strong, healthy growers. They have the delicious fragrance of the former, combined with the free-flowering qualities of the latter, each stem carrying from three to six flowers. The bulbs are quite hardy and if planted in permanent groups in the hardy garden soon form large, Iuxuriant clumps. They can also be grown in pots for Winter flowering.
Alsace. Pure white with canary-yellow cup; fine for forcing. $\$ 1.00$ per doz.; $\$ 6.50$ per 100.
Aspasia. White with pure yellow cup; very large. 50 cents per doz; $\$ 3.50$ per $100 ; \$ 32.00$ per 1,000.
Elvira. A large flower of remarkable substance; fine for cutting; color pure white with yellow cup. 50 cents per doz.; $\$ 3.50$ per 100; $\$ 32.00$ per 1,000.
Irene. Perianth sulphur-yellow with orange cup; large flower trusses. 75 cents per doz.; $\$ 6.00$ per 100 .

## NARCISSI.-Continuod.

## DOUBLE DAFFODILS OR NARCISSI.

| Von Sion. (Telamonious Plenus.) The renowned | Doz. | 100 | 1,000 |
| :---: | :---: | :---: | :---: |
| did Double Yellow Daffodil." Flowers deep |  |  |  |
| w. |  |  |  |
| ost extensively grown of all Daffodils for flor- |  |  |  |
| ts' use. They are seen to great advantage when |  |  |  |
| planted in clumps in permanent borders or shrub- |  |  |  |
| veral years |  |  |  |
| Double Nosed Bulbs, extra large | \$0.75 | \$5.00 | \$48 |
| Single Nosed Bulbs, extra large | 50 | 3.50 | 32 |
| Alba Plena Odorata. (Double Poet's or Gardenia- |  |  |  |
| flowered Narcissus.) Large double pure white |  |  |  |
| flowers, in sweetness and purity rivalling Gardenia blossoms; valuable for cutting | . 30 | 2.00 | 18.00 |
| comparabilis Plenus. (Butter and Eggs.) Large |  |  |  |
| ouble, yellow flowers, with orange centre; excel- |  |  |  |
| lent for forcing, for Winter cutting and for Spring |  |  |  |
| flowering in the open ground. . . | 40 | 2.75 | 25.0 |
| range Phœnix. (Eggs and Baco |  |  |  |
| double white flowers, with rich orange se |  |  |  |
| in the centre; very effective and desirable |  |  |  |
| reing and outdoor planting. | . 40 |  |  |

Von Sion. (Telamonious Plenus.), The renowned Doz. 100 "Old Double Yellow Daffodil." Flowers deep golden-yellow; large and very decorative; the most extensively grown of all Daffodils for forists use. They are seen to great advantage when planted in clumps in permanent borders or shrubberies, where they can be left undisturbed for several years
解le Nosed Buibs, extra
Alba Plena Odorata. (Double Poet's or Gardeniaflowered Narcissus.) Large double pure white fowers, in sweetness and purity rivaling Gardenia blossoms; valuable for cutting
ncomparabilis Plenus. (Butter and Eggs.) Large double, yellow flowers, with orange centre; excellent for forcing, for winter cutting and for spring flowering in the open ground
Orange Phœnix. (Eggs and Bacon.) Large, in the centre; very effective and desirable for both forcing and outdoor planting

DOUBLE DAFFODILS OR NARCISSI.-Continued.
 One of the finest double sorts, with large pale creamy white fragrant flowers; excellent for pot culture

## NARCISSUS POETICUS. (True Poet's Narcissi.)

These "Poet's" Daffodils all have snowy-white perianth and flattened yellow crown more or less deeply colored with scarlet or crimson.
 Pure white with red crown; very fragrant; excellent for forcing and cutting. For naturalizing in woodlands and wild gardens this is one of the very best sorts; it is perfectly hardy and will thrive in almost any situation where not exposed to high winds

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
|  |  |  |
| $\$ 0.30$ | $\$ 2.00$ | $\$ 18.00$ |
| .60 | 4.50 | 40.00 |
| .25 | 2.25 | 20.00 |

## CROCUSES.

The bulbs should be set three inches deep and should be planted in October or early in November to insure success. They are very effective when combined with Snowdrops, Scilla Siberica, Chionodoxa Lucilix, Daffodils, and other Spring flowers. For a natural effect they can be scattered in handfuls and planted where they lie. Crocuses may also be grown indoors either ih pots or bulb pans in loam, or in dishes filled with wet moss in which the bulbs are set closely, half an inch below the surface.

If by Parcel Post add postage at zone rates; weight 3 lbs. per 100.

## FARQUHAR'S LARGE-FLOWERING NAMED CROCUSES.

## WHITE.

Farquhar's Giant White. Pure white; large orange anthers; fine substance Mammoth White. Very large, pure white; fine for forcing

| Doz. | 100 | 1,000 |
| :--- | :--- | :--- |


| $\$ 0.30$ | $\$ 2.25$ | $\$ 20.00$ |
| :--- | :--- | :--- |

## BLUE AND PURPLE.

Farquhar's Giant Blue. Beautiful deep purple; very $\mid$ Doz. $|100| 1,000$ large :
King of the Blues. Deep purple-blue; very large; forces
Purpurea Grandiflora. Rich, deep purple; very large

| $\$ 0.30$ | $\$ 2.25$ | $\$ 20.00$ |
| ---: | ---: | ---: |
|  |  |  |
| .30 | 2.00 | 18.00 |
| .30 | 2.25 | 20.00 |

## STRIPED.

Far̂quhar's Giant Striped. White ground, striped light $\mid$ Doz. $100,1,000$ $\begin{array}{ll}\text { lilac; very large } \\ \text { Sir Walter Scott. White, striped with lilac; large and free- } & \$ 0.25 \\ \$ 1.75 & \$ 15.00\end{array}$ blooming

## YELLOW.

 ducing many blossoms; fine for pot culture.


## MIXED CROCUSES.

These will be found very useful for extensive planting in Borders, Lawns, Terraces or in masses among trees and shrubs.

Large White. Various shades
Large Blue and Purple. Various shades
Large Striped and Variegated. Various shades Golden-Yellow
Farquhar's Superb Mixture。 Mammoth Bulbs All Colors Mixed

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.20$ | $\$ 1.25$ | $\$ 12.00$ |
| .20 | 1.25 | 12.00 |
| .20 | 1.25 | 12.00 |
| .25 | 1.75 | 15.00 |
| .25 | 1.75 | 15.00 |
| .20 | 1.25 | 12.00 |



Crocuses in the Rock Garden.

## MISCELLANEOUS BULBS.

## AGAPANTHUS. (African Lily.)

HANDSOME Summer and Autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They shouid be grown in pots or tubs, in rich sandy soil well enriched. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.
Umbellatus. Bright blue
Umbellatus Albus. White
By mail, 35 cents each.

| Each | Doz. |
| ---: | ---: | ---: |
| $\$ 0.25$ | $\$ 2.00$ |
| .25 | 2.00 |

## ALLIUMS.

Attractive hardy Spring-flowering plants of the easiest culture, succeeding in any soil; particularly adapted for borders and rockeries.
Aureum. (Moly.) Bright yellow flowers, very showy

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.15$ | $\$ 1.00$ | $\$ 8.00$ |
|  |  |  |
| .20 | 1.25 | 10.00 |

## AMARYLLIS.

In order to obtain fine specimens of Amaryllis, the following method should be observed: On receipt of the bulbs in the Autumn they should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flower buds appear; when first potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Very often the mistake is made that bulbs are potted up too early; the consequence is that only leaf growth is made. The proper soil for Amaryllis is turfy loam enriched with rotten manure.

Belladonna Major. (Belladonna Lily.) Flowers
silvery-white, flushed and tipped with deep rose;
extra large bulbs extra large bulbs
Equestris. (The Barbadoes Lily.) Scarlet, with broad white stripes; free bloomer
Formosissima. (Jacobean Lily.) Dark crimson Hippeastrum, New Hybrids. (Vittata.) The finest race of Amaryllis in cultivation; exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form
Johnsoni. (Bermudá SpiceLily.) Enormous bright crimson flowers with a white stripe through each segment; magnificent .


Calla Lily.

| Each | Doz. | 100 |
| ---: | ---: | ---: |
| $\$ 0.20$ | $\$ 2.00$ | $\$ 15.00$ |
| .20 | 2.00 | 15.00 |
| .15 | 1.50 | 10.00 |
|  |  |  |
|  |  |  |
| 1.00 | 10.00 |  |
| .50 | 5.00 | 40.00 |

Single Finest Mixed. Including many colors
Single Blue. Charming variety
Single Scarlet. Very brilliant
Single White. (The Bride.) Pure white, beautiful
Single De Caen. (Giant French Poppy-flowered.) These produce an abundance of very large flowers of brilliant and varied colors
St. Brigid. (Irish Anemone.) Flowers mostly semi-double; in shades of scarlet, blue and purple; excellent for cutting
Double Mixed. Including the best sorts

## CALLA LILIES. (Richardia.)

 slightly fragrant flowers. The plant is of dwarf compact habit with dark green leaves
$\$ 0.30$
White Calla. (R. Ethiopica.) The well known Lily-of-the-Nile is too well known to require any description. In Winter it is one of our best window plants. First Size Roots

## Extra Selected Roots

Elliottiana. (The Golden Calla.) The flowers are of the same form and size as the White Calla, but are pure golden-yellow color. The foliage is delicately spotted white
Little Gem. Miniature White Calla, with flowers not more than half the size of the common variety

## CHIONODOXAS. (Glory of the Snow.)

The most beautiful of dwarf blue Spring flowers, resembling those of Scilla Siberica, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil, and in almost any situation. The bulbs continue to flower from year to year. It is most satisfactory for wild garden and woodland planting, also excellent for forcing.
Gigantea. Resembling C. Luciliæ, but with much larger blooms of soft| Doz. 100 gray-blue $\begin{array}{ll}\text { Luciliæ. Bright sky-blue flowers, with large white centres . . . . . . } 30 & 2.25 \\ 20.00\end{array}$ Sardensis. Rich deep blue, with small white centre. $\quad . \quad \because \quad \therefore \quad \therefore \quad .30 / 2.25 / 20.00$

| Doz | 100 | 1,000 |
| :---: | :---: | :---: |
| 0.25 | 75 | \$15.00 |

$\qquad$
30 . 00 \$15.00

| 30 | 2.00 | 18.00 |
| :--- | :--- | :--- | :--- |


| 30 | 2.00 | 18.00 |
| :--- | :--- | :--- |


| 30 | 2.00 | 18.00 |
| :--- | :--- | :--- |


| 50 | 3.75 | 36.00 |
| :--- | :--- | :--- |


| .30 | 2.00 | 18.00 |
| :--- | :--- | :--- |

## ANEMONES.

None of the Spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. Plant in October or November, six roots in a six-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost until Spring, when they may be placed in the greenhouse or window to bloom.

## 18.

## MISCELLANEOUS BULBS.-Continued.



Spanish Iris.

## ERANTHIS. (Winter Aconite.)

Hyemalis. The earliest Spring flower, the large Doz. ${ }^{100}$ golden-yellow Buttercup-like blossoms often expanding in the snow; height, six inches; a charming plant.
$\$ 0.25 \quad \$ 1.75$

## FREESIAS.

The gracefully branched, fragrant flowers are of long duration, and being freely produced are profitable for commercial purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a six-inch bulb pan, covering them one inch.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  | . 40 | 2.50 |  |
| Alba Odorata. Pure white, with yellow Mammoth Bulbs |  |  |  |
| Extra Large |  |  | 25.00 |

Extra Large Bulbs throat. Mammoth Bulbs
Selected Extra Large Bulbs

## FRITILLARIAS. (Guinea-Hen Flower.)

Exceedingly pretty, dwarf, Spring-flowering plants, with large pendant, bell-shaped flowers of white, yellow, brown and purple, usually striped or mottled. They are desirable for both house and garden cultivation. Out-of-doors the bulbs should be planted four inches deep; they are quite hardy.
Meleagris. Finest Mixed. Narrow-leaved . . $\left.\left|\begin{array}{l}\text { Doz. } \\ \$ 0.25\end{array}\right|_{\$ 1.75}^{100}\right|_{\$ 14.00} ^{1.000}$

## GRAPE HYACINTHS.

Very hardy, dwarf, Spring-flowering bulbs, succeeding in almost any situation, and suitable for edgings and clumps in shrubbery and hardy perennial beds.
Blue Grape Hyacinths
White Grape Hyacinths
Heavenly Blue. Rich bright blue

| Doz. | 100 | 1,000 |
| ---: | :---: | :---: |
| $\$ 0.20$ | 81.50 | $\$ 14.00$ |
| 25 | 1.75 | 15.00 |
| .25 | 1.75 | 16.00 |

## GLADIOLI. EARLY-FLOWERING.

Plant five or six bulbs in six-inch bulb-pans or pots which make charming groups for conservatory or window decoration; the bulbs should be set an inch and a half deep. Ready in November.
 producing compact spikes of pure white flowers of long duration
Colvillei Rosea. A beautiful variety with delicate pink flowers

## Cardinalis Ackermani. Salmon flaked carmine, violet eye

 Blushing Bride. Beautiful ivory-white with crimson flakes Peach-Blossom. Delicate pink; extra fineQueen Wilhelmina. White, blotched with rosy-red .
$\$ 0.30$

.30
.35
.35
.35
.60

## GLADIOLI GANDIVENSIS.

The following varieties are considered among the best for forcing under glass.

## White and Light Shades <br> America. Pink

Mrs. Francis King. Scarlet
Augusta. White

| Doz. | 100 | 1,000 |
| ---: | ---: | ---: |
| . | $\$ 0.50$ | $\$ 3.50$ |
| . | $\$ 30.00$ |  |
| .50 | 3.50 | 30.00 |
| .60 | 3.50 | 32.00 |
| .50 | 3.50 | 32.00 |

## ENGLISH IRISES. (Iris Anglica.)

These follow the Spanish Irises in blooming; the flowers being larger however, and of wider range of colors, which include white, lavender, blue and purple in self colors and mottled. They are perfectly hardy out-of-doors, and are of great value for forcing.

Bleu Celeste. Sky blue
Mont Blanc. Large, pure white flowers
Electra. Very pale blue, tinted lilac
Rousseau. Clear bright blue
Othello. Rich purplish blue
Superfine Mixed. All colors

| Doz. | 100 | 1,000 |
| ---: | ---: | ---: |
| 80.50 | $\$ 3.50$ | $\$ 32.00$ |
| .40 | 3.00 | 28.00 |
| .40 | 3.00 | 28.00 |
| .50 | 3.25 | 30.00 |
| .50 | 3.50 | 32.00 |
| .35 | 2.75 | 25.00 |

## SPANISH IRISES. (Iris Hispanica.)

These are extremely early and produce fragrant Orchid-like flowers of rich and beautiful colors, including pure white, yellow, bronze, blue and purple. They are excellent for forcing, either in pans or in boxes for cutting. They are quite hardy out-of-doors, requiring only slight mulching in Winter.

| Beauty. Porcelain-blue | $\left\lvert\, \begin{gathered} \text { Doz. } \\ \$ 0.25 \end{gathered}\right.$ | $\$ 1.75$ | $\left\lvert\, \begin{aligned} & 1,000 \\ & \$ 16.00 \end{aligned}\right.$ |
| :---: | :---: | :---: | :---: |
| Belle Chinoise. Deep yellow | 25 | 1.75 | 16.00 |
| British Queen. Pure white, very large | 25 | 1.75 | 16.00 |
| Cajanus. Clear yellow | . 30 | 2.00 | 18.00 |
| Cornflower. Deep blue | . 30 | 2.00 | 18.00 |
| King of Whites. Pure white; very large | . 30 | 2.00 | 18.00 |
| Louise. Porcelain blue and yellow | .25 | 1.75 | 16.00 |
| Midley. The finest pale blue | . 25 | 1.75 | 16.00 |
| Reconnaissance. Dark bronze, golden blotch | . 30 | 2.00 | 18.00 |
| Surbiton. Dark yellow; very fine | . 25 | 1.75 | 16.00 |
| Superfine Mixed. | 20 | 1.50 | 12.00 |

## IXIAS.

Charming bulbs for Winter-blooming, of easy culture and producing very brilliant flowers. The colors include many shades of yellow, pink, scarlet and crimson. Plant six or eight bulbs in a six-inch bulb-pan, covering them one inch.

dark eye . . . . . . . $\$ 0.35) \$ 2.25 \$ 20.00$
 White Swan. Pure white; purple eye . . . . . . $50.30 .25 \quad 30.00$
Finest Mixed
NERINES. (Guernsey Lily.)
These are amongst the earliest flowering bulbs of the Amaryllis family, producing erect stems crowned with beautiful flowers in a few weeks after being potted.


$$
=-1
$$

Six bulbs of one variety sold at dozen rate; 25 at 100 rate; 250 at 1,000 rate.

## MISCELLANEOUS BULBS.-Continued.



Lily of the Valley.

## RANUNCULUSES.

Gorgeous dwarf flowers, easily grown in pots for Winter blooming, or in cold frames for Spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson, and purple, some being almost black. They are very effective for decoration, either as pot plants or cut.

Giant Double French, Mixed
Double Persian, Mixed

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.20$ | $\$ 1.50$ | $\$ 12.00$ | | .20 | 1.50 | 12.00 |
| :--- | :--- | :--- |

## SCILLAS.

Extremely hardy; early-flowering bulbs, thriving in any situation and worthy of more general cultivation. The bulbs of $S$. Siberica should be planted three inches deep; those of Campanulata four or five inches deep.

blue, of compact growth, five to six inches high; beautiful
in combination with Snowdrops or Crocuses
180.30

Campanulata Coerulea. A beautiful Spring-flowering bulb,
producing fine spikes of bright blue bell-shaped flowers which
are very attractive when planted in masses. One of the
finest bulbs for naturalizing. Height, 1 foot
Campanulata Alba. Pure white; waxy bells
Campanulata Rosea. Delicate rose
Campanulata Excelsior. Deep blue; large bells

## SNOWDROPS. (Galanthus.)

These well-known favorites are among the hardiest and earliest of Spring flowers. The bulbs should be planted three inches deep; they thrive in almost any soil and situation.

| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.25$ | $\$ 1.75$ | $\$ 16.00$ |

## Single-Flowering

Double-Flowering

| $\$ 0.25$ | $\$ 1.75$ | $\$ 16.00$ |
| ---: | ---: | ---: |
| .30 | 2.25 | 20.00 |

TRILLIUMS. (Wood Lily or Trinity Flower.)
Very beautiful, hardy, native plants, delighting in moist, shady situations. Height, one foot.
Grandiftorum. (Giant American Wood Lily.) Flowers pure white, changing to delicate rose
Erectum. "The common purple-flowered wood lily; one of the earliest Erythrocarpum. Large white flowers

## COLD-STORAGE LILY OF THE VALLEY.

We are prepared to furnish from cold-storage our Selected Lily of the Valley for forcing at any time during the year. Put up in cases of 100,250 and 500 .


Prices subject to Market Fluctuation.

## ORNITHOGALUMS

Arabicum. (Arabian Star of Bethlehem.) An effective variety, with large heads of fragrant star-shaped flowers, white with black eye, borne on erect stems 18 inches high; excellent for forcing and Winter cultivation. Requires slight protection when planted in the open ground

| $\$ 0.40$ | $\$ 3.00$ | $\$ 25.00$ |
| ---: | ---: | ---: |
| .20 | 1.50 | 12.00 | adapted for planting in the border or on rock gardens and producing clusters of white star-shaped flowers. Thrives best in sheltered situations.


| Doz. | 100 | 1,000 |
| :---: | :---: | :---: |
| $\$ 0.40$ | $\$ 3.00$ | $\$ 25.00$ |
| .20 | 1.50 | 12.00 |

## OXALIS.

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5 -inch pot. They need a sunny situation.

Bermuda Buttercup. Flowers clear yellow; very beautiful
Boweii. Large rosy-crimson flowers and handsome foliage
Grand Duchess Oxalis. These Californian varieties are most desirable for window culture, blooming all Winter. The plants are of dwarf habit, producing exquisite flowers on long stems. White, Pink and Lavender

| Dozz. | 100 |
| :---: | :---: |
| 80.35 | $\$ 2.50$ |
| .35 | 2.50 |
|  |  |
| .30 | 2.00 |



## LILIES FOR THE OPEN GROUND.

If Lilies are wanted by mall, add 5 cents each.


# RARE LILY FROM CHINA. 

## LILIUM REGALE or

 MYRIOPHYLLUM.(The Regal Lily.)

This grand new species is acknowledged to be the finest Lily in cultivation. It has received the following awards:

Gold Medal, Massa= chusetts Horticultural Society.
Gold Medal, National Flower Show, New York.

First Class Cert. International Exhibi= tion, London, 1912.

Field of Lilium regale at our Roslindale Nursery

Lilium Regale. (Myriophyllum.) (The Regal Lily.) Mr. E. H. Wilson, the famous plant collector, collected for us the original bulbs, in North-Western China. He considers this the finest of all Lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and being so hardy, may be grown at home. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the centre, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July. Awarded a Gold Medal by the Massachusetts Horticultural Society, and a first-class certificate by the Royal International Exhibition, London, 1912. (Bulbs ready in October.) $\$ 1.25$ each; $\$ 12.00$ per doz.; $\$ 90.00$ per 100 .

Auratum. (Golden-rayed Japanese Lily.) Flowers 6 to 8 in . in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots.
Home-Grown Bulbs. These bulbs were grown in our own Nursery on Cape Cod and have shown no signs of disease. 50 cts. each; $\$ 5.50$ per doz.; $\$ 45.00$ per 100.
Extra Large Bulbs. 75 cts. each; $\$ 7.50$ per doz.; $\$ 55.00$ per 100 .


Lillum auratum.

Batemanni. A most beautiful Japanese variety, growing 3 ft . high, with 6 to 8 apricot-colored flowers on a stem; blooms in July and August
Canadense. (Canadian Bell-flower Lily.) One of our most beautiful native lilies, flowers bright yellow, with black spots
Canadense Rubrum. Crimson, spotted with black; 2 to 3 ft .; flowers June and July
Candidum. (Madonna Lily.) The earliest and one of the most beautiful sorts, large trusses of pure white fragrant flowers
Elegans aurantiacum verum. Clear apricot-yellow; very effective
Elegans robusta. Órange, spotted black
Henryi. (The Yellow Speciosum.) A beautiful hardy lily from Northern China. The plants are of vigorous growth, frequently attaining a height of 6 feet, each stem carrying from five to eight flowers of a rich apricot-yellow, spotted with brown

## Large Home-Grown Bulbs

Humboldtii. Reddish orange, with purple spots; 4 to 5 feet, July; very handsome. The bulbs should be planted 10 inches deep in well-drained soil and mulched during Winter
Pardalinum. Scarlet shading to yellow; spotted maroon; 3 feet
Philadelphicum. Bright orange-red, with purple spots; 2 feet, July


## LILIES FOR FORCING.

## If wanted by mail, add 5 cents each.

The bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf mold, rotten cow manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain until started eight inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break away the soil from about them, and setting them considerably deper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.

LILIUM CANDIDUM. (Ascension or Madonna Lily.)
These are grown for us in France, and are the large variety, with pure white flowers; excellent both for forcing and open garden.
Mammoth Bulbs, 25 cents each; $\$ 2.25$ per doz.; $\$ 15.00$ per 100 .

## LILIUM HARRISII. (The Bermuda Easter Lily.)

Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.
Extra Large Bulbs. 7 to 9 in. circ. 35 cents each; $\$ 4.00$ per doz. $\$ 28.00$ per 100. Mammoth Size. 9 to 11 in . circ. 75 cents each; $\$ 7.00$ per doz.; $\$ 55.00$ per 100 .

## COLD-STORAGE LILIES FOR FORCING.

We can supply during the Spring and Summer the following from cold storage.
Lilium longiflorum giganteum
LILIUM REGALE. (Grand New Lily for Forcing.)
For full description, see page 14.
$\$ 1.25$ each; $\$ 12.00$ per doz. ; $\$ 90.00$ per 100 .

## GERMAN IRISES. Iris Germanica. True Fleur de Lis.

Farquhar's German Irises were awarded a silver medal by the Massachusetts Horticultural Society, June 7, 1913.
German Irises thrive in a well drained and sunny situation and the finest blooms are obtained from established clumps, consequently when planted they should remain undisturbed for at least five or six years. The plants may be given a light covering of leaves or salt hay (not manure) during winter. When transplanting barely cover the rhizomes.

In the descriptions ( S ) is used to signify standards or the erect petals; ( F ) falls or the drooping petals.
Each, 15 cents; dozen, $\$ 1.50 ; 100, \$ 10.00$ (except where otherwise priced).


Duc de Nemours. S. pure white; F. white, beautifully marked with rich maroon; height, 2 feet.
Edith. S. porcelain-blue; F. veined dark velvety-blue on a white ground; very free flowering; height, 2 feet.
Elizabeth. S. pale blue, passing to grey; F. soft lilac-blue; fine for cutting; height, $2 \frac{1}{2}$ feet.
Flavescens. (Canary Bird.) S. and F. soft yellow; sweetly scented; fine for cutting; height $2 \frac{1}{2}$ feet.
Florentina Purpurea. S. violet; F. purple; very early flowering; height, 2 feet.
Florentina Alba. (Queen Emma.) S. and F. soft shade of grey, almost white, very free and early flowering; fine for cutting; height, 2 feet.
Fontarabie. S. violet-blue; F. violet-purple; very early; height, $\mathrm{I} \frac{1}{2}$ feet. 35c. each; $\$ 3.50$ per doz.
Fro. S. deep gold; F. brilliant chestnut-brown. 50c. each; $\$ 5.00$ per doz.
Gagus. New. S. light yellow. F. crimson reticulated white and yellow, with yellow border. Height, 2 feet. 50c. each; $\$ 5.00$ per doz.
Garrick. S. pale lavender; F. deep lavender; very free and very fine for massing; height, $2 \frac{1}{2}$ feet.
Gazelle. S. and F. white heavily frilled rich mauve; height, $2 \frac{1}{2}$ feet.
Glory of Hillegom. S. and F. clear porcelain-blue; height, 3 feet. 25c.each; $\$ 2.50$ per doz.
Gracchus. S. pure yellow; F. crimson reticulated white; most effective; height, 2 feet.
Honorable. S. golden-yellow; F. rich mahogany-brown; height, $2 \frac{1}{2}$ feet.
Innocenza. S. ivory-white; F. white, striped maroon at base of each petal, beard rich golden; height, $2 \frac{1}{2}$ feet.
Johan de Witt. (Spectabilis.) S. light lilac-blue; F. purple; height, 2 feet.
Kitty Kingsbury. S. pale lavender; F. reticulated royal-purple on a white ground
King Edward VII. (Plumeri.) S. soft rosy-lilac; F. purple-crimson, very free flowering; distinct; height, 3 feet.
King of Irises. New. A beautiful new Iris. S. clear lemon-yellow; F. rich maroon bordered yellow; height, 2 feet. 50c. each; $\$ 5.00$ per doz.
L'Esperance. S. sulphury-bronze; F. reticulated rich velvety maroon; late flowering, height, $2 \frac{1}{2}$ feet.
Lohengrin. New. S. and F. a uniform soft shade of cattleya-rose; very large; height, 3 feet. $50 c$. each; $\$ 5.00$ per doz.
Loreley. New. S. light yellow; F. Ultramarine-blue, bordered cream; height, 2 feet. 50c. each; \$5.00 per doz.
Macrantha. S. blue; F. violet; large and showy; height, 2 feet. 35c. each; $\$ 4.00$ per doz.
Madame Chereau. S. and F. white, frilled azure blue; very free and fine for cutting; height, 3 feet.
Maori King. S. rich golden-yellow; F. velvety-crimson with a yellow edge; height $1 \frac{1}{2}$ feet. 35c. each; $\$ 3.50$ per doz.
Miss Maggie. (Hermione.) S. silvery-lavender; F. suffused soft rose; height, $2 \frac{1}{2}$ feet.
Mirablea. S. coppery-rose; F. pretty shade of soft rose, very distinct; height, 2 feet. 35 c . each; $\$ 3.50$ per doz.
Mithras. New. S. pale yellow; F. violet shaded claret; yellow border; height, $2 \frac{1}{2}$ feet. 50 c . each; $\$ 5.00$ per doz.
Morpheus. S. French grey; F. reticulated royal purple on a white ground; height, $1_{2}^{1}$ foel.
Asiaticus. S. violet-blue; F. deep purple-blue, very free flowering; early; height, 2 feet.
Aurea. S. and F. clear rich yellow, very beautiful variety; height, 2 feet. 35 c. each; $\$ 3.50$ per doz.
Boccage. S. soft lavender; F. maroon and veined maroon on a white ground; very free; height, 2 feet.
Bridesmaid. S. white shaded silvery-lilac. F. reticulated at the base, and slightly frilled soft lilac; height, $2 \frac{1}{2}$ feet. 25 c. each; $\$ 2.50$ per doz.
Bronze Beauty. S. sulphury-bronze; F. claret shading to light lavender, orange beard. Height, 2 feet.
Comte de St. Clair. S. pale blue; F. deep violet, striped and margined white; very free flowering. Height, 2 feet.
Dr. Bernice. S. coppery-bronze; F. velvety crimson; 末eight, 2 feet. 35 c. each; $\$ 3.50$ per doz.
Dubois du Milan. S. pale porcelain-blue; F. blue and veined blue on a white ground; height, 2 feet.

Mrs. H. Darwin. S. pure white; F. white, slightly reticulated violet at base; very beautiful and free flowering, First Class Certificate; height, 2 feet.
Mrs. John Chas. Lubiter. S. and F. pale lavender, passing to almost pure white; height, is inches.
Mrs. G. Reuthe. New. S. white shaded and veined blue-grey; F. white frilled soft blue; very large and handsome; height, 2交 feet. 35c. each; \$3.50 per doz.
Pallida Albert Victor. S. lavender-blue; F. shaded rosy-lavender.
Pallida Dalmatica. S. and F. exquisite shade of soft lavender, sweetly scented, stately spikes 3 to 4 feet high; free blooming, extra fine for cutting; one of the finest Irises in our collection. 25 c . each; $\$ 2.50$ per doz.
Pallida Mandraliscae. S. and F. clear blue, large and handsome; height, 3 feet. 25 c . each; $\$ 2.50$ per doz.

President Carnot. S. light blue; F. deep violet, very early flowering; height, 3 feet.

Princess Victoria Louise. S. sulphur-yellow; F. rich plum bordered cream; height, $2 \frac{1}{2}$ feet. 50 cents each; $\$ 5.00$ per doz.

Regina. S. yellow; F. White, conspicuously veined lilac; pale yellow edge; height, $1 \frac{1}{2}$ feet.

Rhein Nixe. New. S. pure white; F. deep violet-blue with a white edge; height, 3 feet. 50 cents each; $\$ 5.00$ per doz.
Sambucina Beethoven. S. rosy-lilac; F. purple with orange crest; height, 2 feet.
Sparta. S. bronze-yellow; F. maroon margined old gold; very late flowering; height, $1 \frac{1}{2}$ feet.
Van Geertii. S. bronze shaded lavender; F. very dark purple veined white; very late; height, $2 \frac{1}{2}$ feet.

## INTERMEDIATE IRISES.

Handsome new hybrids, from crosses between I. germanica and I. pumila, and resulting in an early race of medium height.

Gerda. S. creamy-yellow; F. darker veined yellow; $1 \frac{1}{2}$ feet.
Helge. Lemon-yellow with pearly shading; $1 \frac{1}{2}$ feet.

Halfdan. Ivory-white; large flowers; $1 \frac{1}{2}$ feet.
Walhalla. S. lavender; F. wine-red; $1 \frac{1}{3}$ feet.

Each of the above varieties, 25 cents each; $\$ 2.50$ per doz.

## FARQUHAR'S JAPANESE IRISES. (Iris Kømpferi.)

N these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is a direct importation from Japan and is remarkably fine. Plants set out now, bloom next Summer. Each, 25 cents; Doz., $\$ 2.50 ; 100, \$ 18.00$.

1. Gekka-no-nami. Petals pure white with yellow blotches, standards creamy-white; double.
2. Kumoma-no-sora. Silvery-white, shading to sky-blue towards the centre; double.
3. Sofu-no-koi. White, splashed and speckled light blue, standard creamy-white margined violet; double.
4. Manadzuru. Creamy white petals feathered with violet, centre blue; double.
5. Hana-no-nishiki. Brilliant claret-red pencilled white, centre white, tipped purple; double.
6. Meiran. Lavender-pink veined and marbled on white ground; centre yellow; single.
7. Kuma-funjin. Purple overlaid with navy blue, standards purple with orange blotches; double.
8. Taiheiraku. Rich purple blotched with yellow, standards grayish-lavender; single.
9. Uchiu. Petals lavender shading to white at the base, standards white tipped blue; double.
10. Shippo. Tyrian-blue with white feathers, edged purple, standards lavender and white; double.
11. Kumo-isho. Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double.
12. Kumo-no-uye. Deep purple with sky-blue halo; centre purple; very double.
13. Oniga-shima. Rich purple petals; standard white tipped with violet, very large; double.
14. Kosui-no-iro. Deep lavender-blue pencilled white; yellow centre; double.
15. Komochi-guma. Deep violet-purple; very double.
16. Kakujakuro. Petals blue and purple, heavily feathered white, centre blue and white.
17. Oyodo. Large deep violet-purple petals, centre yellow; double.
18. Kyodaisan. Purple overlaid with navy blue veined white; double.
19. Yedo-kagami. Deep claret veined with white, centre maroon, very large; double.
20. Tsurugi-no-mai. Reddish-purple elegantly veined and feathered, centre violet-purple; double.
21. Iso-no-nami. Delicate mauve feathered white; centre yellow; double. double.

22. Kigan-no-misao. Pure white shading to yellow at the base, centre creamy-white; double.
23. Koki-no-iro. Petals reddish-purple suffused with blue, standards white, tipped purple; double.
24. Tora-odori. Gray overlaid with lavender, standards violet and white; double.
25. Datedogu. Rich claret-red veined with white, standards white, margined light claret; very large.

## THE ARISTOCRATS OF THE PAEONIES.

## Ten magnificent new varieties never before offered.

T
HE results achieved by years of labor and crossing with the very finest Pæonies then in existence by our Mr. James Farquhar. In these new varieties there can be traced the finest strains of the French and Richardson types.
These varieties are of the highest quality, large size, strong, erect habit and are all more or less scented. Distinguished by their fine form and coloring. They have been highly commented upon by experts, who have seen them, and who claim that they will rank with the very choicest varieties that as yet have been introduced.

We were awarded a Silver Medal by the Massachusetts Horticultural Society on June last for our fine collection. Also First Prize for the finest and largest Pæony in the Show (one of our seedlings).

As our stock of these varieties is limited, orders will be filled strictly in rotation.


Pæony Agnes Keogh.
Agnes Keogh. Large, double, flat compact rose type, of fine clear silvery old-rose pink. $\$ 5.00$ each.

Albert, King of the Belgians. Very large, double, compact rose type, of brilliant deep pink. . $\$ 5.00$ each.

Dedham. Monstrous, double, flat rose type. This is the largest fine type of Pæony we have yet seen; color a fine shade of deep pink. \$15.00 each.

Elizabeth, Queen of the Belgians. Large, double, compact rose type, sweetly scented; carries clusters of three and four large flowers, of a lighter shade than Albert. $\$ 5.00$ each.

Festiva Maxima Rosea. Identically the same form of habit and growth as the well-known white variety; beautiful shade of pure light pink with the centre petals tipped with carmine. $\$ 10.00$ each.
Mary Pickford. Large, double rose type, of clear light pink shading to flesh pink. $\$ 5.00$ each.
Massachusetts. Very large, fine, full double rose type; deep pink slightly shading to rose pink. $\$ 10.00$ each.
Mrs. Hapry T. Hayward. Large, full, double rose type, a beautiful shade of clear pure light pink. $\$ 15.00$ each:
Mrs. William Metcalfe. Very large, full, double rose type, deep rose pink; shaded magenta pink. $\$ 5.00$ each.
Pink Beauty. Large, full, double rose type of a lavender-pink color. $\$ 10.00$ each.


Pæony Festiva maxima rosea.

## FARQUHAR'S GOLD-MEDAL PAEONIES.

The Gold Medal of the Massachusetts Horticultural Society was awarded to R. \& J. Farquhar \& Co. for a Display of Pæonies, June, 1913.

SEPTEMBER is the best month in which to plant Pæonies, as they then make a root growth before Winter and bloom next Spring, thereby gaining a whole year, as Spring plantings will not flower until a year later.

They require a good rich, deep soil and an abundant supply of water during the growing season. When enriching the ground the use of too much fresh manure near the roots should be avoided. An important point to observe is not to plant too deep. The roots should be planted so that the eyes will be 2 to 3 inches below the surface. Too deep planting is a frequent cause for shy flowering.

Of many sorts we offer 4 -year clumps, which are likely to yield from six to ten blooms the first season.

The figure following the name indicates the relative time of flowering.
Walter Faxon. We are now in a position to offer a limited quantity of this handsome variety which is considered by many Pæony experts to be one of the finest of the Richardson seedlings. The large blooms are of globular semi-rose type, color a uniform bright rose deepening towards the centre; fragrant and a freebloomer. \$5.00 each.

Agnes Mary Kelway. 2. Guards and crown deep violet-rose with a creamy-white collar sometimes tipped with pink; free bloomer; fragrant. 75 cents each; $\$ 7.50$ per doz.
Albert Crousse. Large rose type, full double flowers, of light salmon-pink. $\$ 1.50$ each.
Arthemise. 2. Pale violet-rose guards and crown; collar light pink; fragrant. 75 cents each; $\$ 7.50$ per doz. 4-year clumps, $\$ 3.50$ each; $\$ 35.00$ per doz.
Asa Gray. A very dstinct variety of medium height and habit. Pale lilac dotted with deeper lilac; large semi-rose type; fragrant. $\$ 1.00$ each; $\$ 10.00$ per doz.
Avalanche. 3. Large compact ivory-white flowers with creamy-yellow collar; centre petals flaked with carmine; strong grower; fragrant. $\$ 2.00$ each; $\$ 20.00$ per doz.
Baroness Schroeder. 2. Very large double globular flowers, blushpink shading to white. Very vigorous, free bloomer. One of the best. $\$ 2.00$ each.
Boule de Neige. 1. Large compact flowers of semi-rose type. Creamywhite, centre flecked crimson. 75 cents each; $\$ 7.50$ per doz.
Charlemagne. Large globular rose type, lilac-white shading to blush, pink centre, later. 75 cents each.
Charles Verdier. Large flat rose type, dark solferino. 50 cents each.
Claire Dubois. Large rose type, clear deep violet-rose, tipped silverywhite, strong grower. $\$ 1.50$ each.
Couronne d'or. 3. Pure white globular flowers with amber-yellow stamens; centre petals tipped carmine. Strong grower; fragrant. $\$ 1.50$ each; $\$ 15.00$ per doz. 4-year clumps, $\$ 4.00$ each.
Delicatissima. Large rose type of pale lilac-rose with very hairy, greenishyellow carpels and creamy-white stigmas. A tall, free flowering, fragrant variety of fine habit. Good keeper. 50 cents each; $\$ 5.00$ per doz.
Dorchester. 3. Rose type; large and compact. Pale hydrangeapink. A free bloomer and fragrant. $\$ 1.50$ each.
Dr. Brettonneau. (Verdier.) 2. Medium to large, pale lilac-rose, bomb shape; sometimes flecked crimson. Vigorous grower, fragrant. 50 cents each; $\$ 5.00$ per doz.
Duchess de Nemours. (Calot.) 2. Medium sized pure white bloom. Strong, free bloomer. A fine cutting variety. 75 cents each; $\$ 7.50$ per doz. 4-year clumps, $\$ 3.50$ each; $\$ 35.00$ per doz.
Duchess d'Orleans. Medium, compact, globe shaped, bright deep rose, strong grower. 35 cents.


Pæony, Walter Faxon.

## DOUBLE CHINESE PFEONIES.-Continuөd.

Duke of Wellington. 2. Large, bomb type. Guards white; centre creamy-yellow. 50 cents each; $\$ 5.00$ per doz.
Edulis Alba. Medium loose type, guards lilac-white, centre white flaked crimson. Very early. 50 cents.
Eugene Verdier. 2. Large rose type; light pink, guard petals sil-very-white. $\$ 1.00$ each; $\$ 10.00$ per doz.
Faust. 2. Globular bloom of medium size. Guards and crown hydrangeapink; narrow collar, petals creamy-yellow. 35 cents each; $\$ 3.50$ per doz.
Felix Crousse. 2. Large globular bloom. Brilliant red and a free bloomer. 75 cents each; $\$ 7.50$ per doz.
Festiva Maxima. 1. Very large, full rose type, pure white centre, petals tipped with bright crimson. The most popular white variety for cut flowers. 75 cents each; $\$ 7.50$ per doz. 4-year clumps, $\$ 3.50$ each; $\$ 35.00$ per doz.
Fragrantissima. 2. Medium-sized globular crown. Bright cherryred; fragrant. 35 cents each; $\$ 3.50$ per doz. 4-year clumps, $\$ 1.50$ each; $\$ 16.00$ per doz.
Francois Ortegat. 2. Large semi-rose type. Dark amaranth-red. Medium height, compact bush. $\$ 1.50$ each; $\$ 15.00$ per doz.
General Cavaignac. 2. Large, globular semi-rose type. Light violetrose, centre splashed crimson. Tall, erect; free bloomer. 50 cents each; $\$ 5.00$ per doz.
Humei. 3. Large compact bloom, rose type. Cherry-pink; fragrant. 50 cents each; 85.00 per doz.
Humel carnea. 2. Large guard petals of deep pink; centre salmon-pink. 35 cents each; $\$ 3.50$ per doz. 4-year clumps, $\$ 1.50$ each; $\$ 16.00$ per doz.
La Tulipe. 2. Large semi-rose type. Pale pink, guard petals bordered carmine. 75 cents each; $\$ 7.50$ per doz.

## DOUBLE CHINESE PAEONIES.-Continued.

L. B. Hayes. 2. Deep rose-pink shading lighter at edge; rose type. Good grower and a free bloomer. 75 cents each; $\$ 7.50$ per doz.
L'Eclatante. Tyrian-rose of very large compact bomb type, strong and of medium height. 75 cents each; $\$ 7.50$ per doz.
L'Indispensable. 3. Large rose-type flowers of creamy-white; centre pale rose. 75 cents each; $\$ 7.50$ per doz.
La Rosiere. 2. Large, flat semi-double. Pure white shading to creamwhite in the centre. 75 cents each; $\$ 7.50$ per doz.
Linne. 2. Bright cherry-red. 50 cents each; $\$ 5.00$ per doz. 4-year clumps, $\$ 2.50$ each; $\$ 25.00$ per doz.
Louis Van Houtte. 2. Medium-sized bloom, semi-rose type. Deep carmine-rose with fiery reflex; medium height; fragrant. 75 cents each; $\$ 7.50$ per doz.
Madame Bucquet. A very brilliant, large, loose, semi-rose type of uniform deep crimson-amaranth; very free bloomer; strong, upright and of medium height. 75 cents each; $\$ 7.50$ per doz.
Madame Calot. Large rose type, pale pink, centre shaded darker. Sweet scented. 75 cents each; $\$ 7.50$ per doz.
Madame Crousse. Medium, globular, rose type, pure white. Centre flaked crimson. $\$ 1.00$ each.
Madame de Verneville. 1. Very large, perfect bomb-shaped bloom. Pure white with centre petals blush, tipped carmine. Medium height; strong. 75 cents each; $\$ 7.50$ per doz. 4-year clumps, $\$ 3.50$ each; $\$ 35.00$ per doz.
Marechal Vaillant. 3. Large, compact, globular rose-type. Anilinered. Very tall, stout stems. 50 cents each; $\$ 5.00$ per doz. 4-year clumps, $\$ 2.00$ each; $\$ 20.00$ per doz.
Marie. 3. Flat, compact, medium-sized semi-rose type. Lilac-white changing to milk-white; collar chamois. 75 cents each; $\$ 7.50$ per doz.
Marie Lemoine. 3. Large, rose-type bloom. Pure white with cream centre; fragrant. 75 cents each; $\$ 7.00$ per doz.
Masterpiece. 2. Medium-sized, semi-rose type. Brilliant tyrianrose; fragrant. Distinct and beautiful. 75 cents each; $\$ 7.50$ per doz. 4-year clumps, $\$ 3.50$ each.
Milton Hill. 3. Pale lilac-rose; large globular blooms, rose type; fragrant. One of the best. $\$ 3.00$ each.
Mireille. Milk-white; large centre petals edged dark crimson; tall, strong growing, late variety of large, compact, globular, rose type. $\$ 1.50$ each.
Monsieur Jules Elie. 1. Large, compact, globular. Pale lilac-rose with silvery reflex. Good grower, very fragrant. \$1.50 each; \$15.00 per doz.
Monsieur Krelage. 2. Large, semi-rose type; solferino-red edged with silver-white; free bloomer. 75 cents each; $\$ 7.50$ per doz.
Monsieur Charles Leveque. 2. Large, full rose type. Delicate shellpink, strong grower; very fragrant. 75 cents each; $\$ 7.50$ per doz.
Pottsii rosea plena. 2. Full rose type. Flowers hydrangea-pink with yellow stamens. 50 cents each; $\$ 5.00$ per doz.
President Roosevelt. Flat rose type, semi-double. Deep carminered. 50 cents each; $\$ 5.00$ per doz.
Princess Beatrice. 2. Large, compact, crown type. Silvery-pink centre flecked crimson. Medium height, free bloomer. \$1.50 each; $\$ 15.00$ per doz.
Princess of Wales. A beautiful single pink, resembling the wild rose. $\$ 2.00$ each.
Prolifera Tricolor. Anemone type, guard petals flesh, centre sulphurwhite, free bloomer, sweet scented. 50 cents each; $\$ 5.00$ per doz.
Pulcherrima. 1. Medium size, loose crown type. White tinted pink, centre petals tipped crimson; very beautiful. 50 cents each; $\$ 5.00$ per doz. 4-year clumps, $\$ 2.00$ each; $\$ 20.00$ per doz.
Queen Mary. Globular rose type of pure white flaked in centre with crimson. $\$ 1.25$ each.
Richardson's Perfection. 3. Large globular flowers of clear shellpink; base of petals shaded deeper. A vigorous grower; fragrant. $\$ 1.50$ each. 4-year clumps, $\$ 5.00$ each.
Snowball. 2. Medium size, globular, semi-rose type. Pure white; fragrant. Medium height. 50 cents each; 85.00 per doz. 4-year clumps, $\$ 2.00$ each; $\$ 20.00$ per doz.
Venus. Large high compact crown of pale pink, lighter towards the base, fragrant. $\$ 2.00$ each.
Victor Hugo. 2. Medium size, bomb type; flowers brilliant carminered. $\$ 1.00$ each; $\$ 10.00$ per doz.
Yayoura. Large laciniated guard, petals blush changing to white; centre creamy-white. 35 cents each; $\$ 3.50$ per doz. 4-year clumps, $\$ 1.50$ each; $\$ 15.00$ per doz.


Prony, Officinalis Rosea.

## CHOICE PAONIES TO COLOR-Without Names.

White Varieties Mixed..
Pink Varieties Mixed
Red Varieties Mixed..
Four-Year Clumps...
.25 cents each; $\$ 2.50$ per doz. .25 cents each; $\$ 2.50$ per doz. .25 cents each; $\$ 2.50$ per doz.
. $\$ 1.00$ each; $\$ 10.00$ per doz

## SINGLE PAEONIES.

The Single Pæonies for cut flowers are considered by many to be more graceful and effective than the double varieties. They are of strong, sturdy growth and flower abundantly. The following are offered to color only (without names):

Single Pink, Single Red, Single White, 50 cents each; 85.00 per doz.

## PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinese variety. They are all of strong growth with large double flowers.
Alba. Blush-white. .
.35 cents each; $\$ 3.50$ per doz.
Rubra. Glowing crimson..
Rosea. Bright rose-pink.
Superba. Pale pink..
35 cents each; $\$ 3.50$ per doz.
.35 cents each; $\$ 3.50$ per doz.

## PAEONIA TENUIFOLIA. (Fern-leaf Paony.)

An interesting and showy variety with finely cut dark green foliage, blooming as early as Officinalis.
Tenuifolia. Bright crimson. Single, 25 cents each; $\$ 2.50$ per doz.
Tenuifolia flore pleno. Dazzling crimson-red, double fiowers. 50 cents each; $\$ 5.00$ per doz.

## JAPANESE TREE PAEONIES.

Japanese Tree Pæonies. The Tree Pæonies differ from the herbaceous varieties in their growth which is in the form of a dwarf shrub. They bloom about three weeks earlier than the Chinese section and although considered hardy should be given slight protection during Winter. The flowers are very large and are chiefly single and semi-double. The following are offered to color only (without names).
Pink, White, Red, $\$ 1.00$ each; $\$ 10.00$ per doz.

## HARDY PERENNIAL PLANTS.

## OLD-FASHIONED HARDY GARDEN FLOWERS.

THE favorites of the old-time gardens are coming to the front, and deservedly so. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, producing from April to November a continuous succession of charming flowers, much more interesting than the usual greenhouse assortment, and equally valuable for garden embellishment and cutting purposes. The Hardy Plants have the advantage of greater permanency, requiring only cultivation, enriching, a slight mulch during Winter, and occasional checking of the more robust growers to keep the plantation in good condition for years.

We limit the present list to varieties which admit of being planted at this season and which have been found generally hardy and desirable for the severe climate of New England.

Single plants of Hardy Perennials will be furnished at the following rates. Plants priced at $\$ 1.00, \$ 1.25$ and $\$ 1.50$ per dozen, 20 cents each; plants at $\$ 1.75$ and $\$ 2.00$ per dozen, 25 cents each; plants at $\$ 2.50$ per dozen, 30 cents each; plants at $\$ 3.00$ per dozen, 35 cents each.

Achillea millefolium Cerise Queen. Bright cerise. $1 \frac{1}{2} \mathrm{ft}$. millefolium roseum. (Pink Yarrow.) Large heads of rosy pink flowers; blooms all Summer; extremely hardy and persistent; excellent for naturalizing. $1 \frac{1}{2} \mathrm{ft}$.
mongolica. Attractive heads of white flowers. 2 ft .
ptarmica Perry's White. A grand improvement on the "Pearl," with very large pure white flowers in clusters
ptarmica fl. pl. The Pearl. Most effective for shrubbery and hardy garden edgings; pure double white flowers; fine for cutting; blooms all Summer. $1 \frac{1}{2} \mathrm{ft}$.
tomentosa. (Yellow Yarrow.) June to August. 1 ft .
Aconitum autumnale. (Monkshood.) Large spikes of dark
blue flowers; valuable for shady places; July to Sept. 3 ft .
Fischeri. A dwarf variety with very large pale blue flowers; Sept. and Oct. 2 ft .
napellus. Dark blue; Aug. and Sept. 3 ft .
napellus bicolor. Handsome blue and white
Spark's Variety. Deep blue flowers; July. 4 ft .
Agrostemma, coronaria. (Mullein Pink.) Bright crimson; June to Sept. 2 ft .
coronaria alba. (Mullein Pink.) White; June to Sept. 2 ft . Walkeri. Crimson; large flowers
Ajuga reptans rubra. Purplish-blue flowers
Alyssum rostratum. (Mad-wort.) Golden-yellow; June and July. 1 ft .
saxatile compactum. (Gold Dust.) Bright yellow; showy plant for border or rockery masses; April to June. 1 ft . .
Amsonia tabernæmontana. Bushy plant with cymes of pale blue flowers; June. 2 ft .
Anthemis tinctoria. (Hardy Marguerite.) Bright yellow; splendid hardy plant for massing and cutting; June to Sept. $1 \frac{1}{2} \mathrm{ft}$.
Anthericum liliago. (St. Bernard's Lily.) Elegant spikes of pure white, lily-like fragrant flowers; May. $1 \frac{1}{2} \mathrm{ft}$.
liliastrum giganteum. A giant flowering form, producing in May strong spikes of pure white flowers. 2 ft .
liliastrum major. (St. Bruno's Lity.) Flowers larger than those of the Anthericum Liliago, otherwise resembling it
Aquilegia, Farquhar's Long-Spurred Hybrids. (Columbine.) These comprise many new and beautiful shades of lavender, blue, white, yellow and pink; May to July. 2 ft .
Haylodgensis. (Hybrids of the Rocky Mountain Blue Colbine.) Shades of blue
chrysantha. (Golden Columbine.) The beautiful longspurred, golden-yellow Columbine of the mountains of California; May to July. 2 ft .
cœrulea. (Rocky Mountain Blue Columbine.) Beautiful blue and white flowers with long spurs
cœrulea alba. Large white flowers; long spurs
nivea grandiflora. Pure white, very beautiful
Arabis alpina. (Rock Cress.) Fine rockery and border plant; pure white flowers from April to June. $\frac{1}{2} \mathrm{ft}$.
alpina fl. pl. Pure white, double flowers
Arenaria montana. (Sand-wort.) Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers during Spring
Armeria maritima Laucheana." (Sea Pink or Thrift.) Fine plant for rockeries; flowers bright pink. 1 ft .

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Aquilegia, Farquhar's Long-Spurred Hybrids.

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## HARDY PERENNIAL PLANTS.-Continued.



Campanula persicifolia.

Asclepias tuberosa. (Butterfly Weed.) A showy hardy plant pro- Doz. ducing umbels of orange-colored flowers; June to Sept. 2 ft. . $\$ 2.00$ Asphodelus luteus. (Asphodel.) Fragrant, yellow, lily-like flowers; June and July. 3 ft .
ASTER. (Michaelmas Daisy.)
Dwarf Alpine Varieties.
Alpinus speciosus. One of the finest hardy plants for border clumps, rockeries and for cutting; fine deep blue; June and July. 1 ft .
Alpinus speciosus albus. White. 1 ft .
Sub-cœeruleus. A grand species with mauve-colored flowers; June and July. 1 ft

## Fall-Flowering Varieties.

Cordifolia Hon. Edith Gibbs. Pale lavender; August. 2 ft .
Ideal. Small pale blue flowers; very attractive. $2^{\frac{1}{2}} \mathrm{ft}$.
Mackii. Clear blue, yellow centre; August to September. 2 ft .
Novæ-Angliæ. Bluish-purple. September and October. 4 ft .
Rosea. Pink; September and October. 4 ft .
il Fardell. Bright pink flowers, produced in masses. August nd September. $3_{2}^{1} \mathrm{ft}$.
Novi Belgii, Acris. Bright blue, fine for rockeries; early. ift. Airship. Pure white flowers in large clusters. 2 ft .
Amethystinlis. Amethyst-blue; August and September. 2 ft .
Annie. Sky blue; blooms in large clusters; very fine. 3 ft .
Climax. Clear light blue with golden cent?al dise; Aug. and Sept. 5 ft .
Dainty. White, faintly tinged lavender; August. 3 ft .
Perry's Pink. Large, branching heads, covered with clear reddishpink flowers; September and October. $3 \frac{1}{2} \mathrm{ft}$.

ASTER.-Continued.
Inez Perry. Lavender-mauve; Aug. and Sept. 3 ft .
Robert Parker. Light blue; September. 3 ft.
Starlight. Dark blue, shading to light blue. $22^{\frac{1}{2}} \mathrm{ft}$.
St. Egwin. Beautiful light pink; compact. $2 \frac{1}{2} \mathrm{ft}$.
White Queen. September. 4 ft .
Tataricus. Large blue flower. 6 ft .
Tradescanti. Pinkish white; flowers small
Tranchii. Purple; late. 3 ft .
Turbunellus. Lavender; very late. 3 ft .
Umbellatum. White flowers in panicles. 4 ft.
Baptisia australis. (False Indigo.) Large, erect spikes of dark blue flowers; June and July. 2 ft .
Bocconia cordata. (Plume Poppy.) White; Aug. 8 ft .
Boltonia asteroides. (False Chamomile.) Pure white aster-like flowers; fine for clumps among shrubs; Aug. to Oct. 5 to 6 ft .
latisquama. Pink, tinged with lavender; valuable for clumps among shrubs; Aug. 4 ft .
Calimeris incisa. (Star Wort.) A compact plant with aster-like flowers of pale lavender; July to Sept. $1 \frac{1}{2} \mathrm{ft}$.

## CAMPANULA. (Bell-flower.)

alliariæfolia. Nodding white flowers; June. 2 ft .
carpatica. (Carpathian Bells.) Charming bright blue cup-shaped flowers. $\frac{3}{4} \mathrm{ft}$.
carpatica alba. The white form of the preceding
glomerata. (Clustered Bell-flower.) Dense clusters of violet-blue flowers; July to Sept. $1 \frac{1}{2} \mathrm{ft}$.
glomerata superba. Large violet-blue flowers
nobilis. Long tubular, light purplish flowers, of medium size; blooms all Summer. 2 ft .
persieifolia grandiflora alba. (Giant Peach-leaved Bellflower.) A noble border plant with splendid spikes of large salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to Aug. 2 ft .

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## LILIUM REGALE <br> (Myriophyllum) The Regal Lily <br> Acknowledged to be the finest Lily in cultiva$\stackrel{\text { tion. }}{\text { For }}$ see description

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Campanula glomerata superba.



Lathyrus latifolius.

## HARDY PERENNIAL PLANTS.-Continued.

Gaillardia grandiflora. (Blanket Flower.) Red and yellow; showy; good for cutting; July to October. 3 ft .
Galium boreale. (Bed Straw.) Delicate sprays of white flowers, prized for cutting; July. $1^{\frac{1}{4}} \mathrm{ft}$.
Geranium platypetalum. Large rosy-purple flowers; June. $1 \frac{1}{2} \mathrm{ft}$ sanguineum. A desirable plant with serrated foliage; flowers bright crimson; blooms all Summer. $1 \frac{1}{2} \mathrm{ft}$.
sanguineum album. White
Gypsophila acutifolia. A strong-growing variety with large panicles of small white flowers. 2 ft .
paniculata. (Baby's Breath.) Pure white; excellent for cutting. 2 ft .
Helenium autumnale. "(Sneezewort.) Large heads of deep gol-den-yellow flowers, suitable for beds or shrubbery borders; August and Sebtember. 4 ft .
autumnale rubrum. Flowers orange shaded crimson. 4 ft .
autumnale superbum. Similar to the above; very showy. 4 ft .
Autumn Glow. A gorgeous and distinct new variety, with golden-yellow flowers; reverse of petals rich wallflower-red
Hoopesii. Bright orange-yellow; June and July. 2 ft .
pumilum magnificum. A useful Summer and Autumn flowering perennial; golden-yellow flowers. $1 \frac{1}{2} \mathrm{ft}$.
Helianthemum perfoliatum roseum. A new trailing plant with single flowers of salmon-pink; centre yellow
Helianthus Maximiliana. The latest of all the Sunflowers. Deep yellow single flowers borne in long, elegant sprays; extremely useful for cut-flower decorations; Sept. and Oct. 6 ft .
mollis. Large single lemon-yellow flowers and downy silvery foliage; August to October. 4 ft .
rigidus Miss Mellish. Large, single golden-yellow flowers; September and October. 6 ft .
rigidus Miss Willmott. The finest of the "rigidus", section; large single yellow flowers
rigidus semi-plenus. Large, semi-double golden-yellow flowers; July to October. 4 ft .
sparsifolius. A new variety with mammoth golden-yellow fowers. 6 to 8 ft . August to October

Doz. 100 |  |  |
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| $\$ 1.50$ | $\$ 10.00$ |

Doronicum caucasicum. (Leopard's Bane.) Bright yellow; very free-flowering. $1 \frac{1}{2} \mathrm{ft}$.
plantagineum excelsum. A splendid border plant; flowers golden-yellow; June. $2 \frac{1}{2} \mathrm{ft}$.
Draba androsacea. Dwarf rock plant; white; May
Echinops sphærocephalus. (Globe Thistle.) White flower heads; July to Sept. 6 ft .
ritro. Flowers deep steel-blue; July to Sept. 3 ft .
Exaltata. (Globe Thistle.) Metallic-blue globular flowers; July to September. 3 ft .
Epilobium hirsutum. (WillowHerb.) Strong-growing plant of erect, willow-like habit; flowers rose color. 4 ft .
Erigeron bellidifolius. Dwarf bushy plant with bright blue Aster-like flowers. $1 \frac{1}{2} \mathrm{ft}$.
speciosus. Pale mauve with yellow centre; June. $1 \frac{1}{2} \mathrm{ft}$.
Eryngium Oliverianum superbum. Flower stems and bract of an intense, glistening blue, which are highly prized for vases. 3 ft . Each, 35
planum. A lovely Sea Holly, with dainty pale blue flowers; valuable for cutting
Eupatorium ageratoides. Small white flowers during August and September. 3 ft .
Fraseri. Delicate white flowers in large terminal heads; August to October. 2 to 3 ft .
Euphorbia corollata. (Flowering Spurge.) One of the best hardy plants for cutting, producing delicate sprays of white flowers.; June to August $1 \frac{1}{2} \mathrm{ft}$.
Funkia cœrulea. (Plantain Lily.) Flowers blue; broad green leaves; July. $1 \frac{1}{2} \mathrm{ft}$.
subcordata grandiflora. Pure white flowers, in large clusters; excellent plant for partial shade. $1 \frac{1}{2} \mathrm{ft}$.
undulata media variegata. A very useful and free-growing hardy plant with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers lilac; July and August. 1 ft .
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Helenium, Autumn Glow.

## HARDY PERENNIAL PLANTS.-Continued.

| sis lævis. (Orange Sunflower.) Flowers deep |  |  |
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| a |  |  |
| aba zinnæflora A double-fowering form produc. | 2.00 | 12 |
| bra zinnæflora. A double-flowering form producing golden-yellow flowers resembling zinnias; July and |  |  |
| August. 2 ft . | 2.0 |  |
| erocallis auranti |  |  |
| flowers, deep orange; June to August | 3.00 |  |
| sticha fl. pl. Rich orange double flowers; |  |  |
| August. 2 to 3 ft . | 2.50 |  |
| va. (Yellow Day-Lily.) Clear yellow; fragrant; June to August. 2 to 3 ft . | 2. |  |
| lva. (Tawny Day-Lily.) Coppery-orange shaded |  |  |
|  |  |  |
| iddondorti Brit | 2.50 |  |
| Middendorfli. Bright yellow; June and July. $1 \frac{1}{2}$ to |  |  |
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| uchera gracillima, Perry's Variety. Long slender stems of rich crimson flowers | 2. |  |
| sanguinea. (Alum Root.) Graceful spikes of coralred flowers; July and August. $1 \frac{1}{2} \mathrm{ft}$. |  |  |
| iscus moscheutos. (Swamp Mallow.) A useful and showy plant for naturalizing or background effects, with rich foliage and showy pink flowers; July and |  |  |
| August. 4 ft . | 2.00 | . 0 |
| moscheutos albus. White | 2.00 |  |
| Crimson Eye. Very large flowers, white with crimson eye; July and August. 4 ft . | 2.0 |  |



Lupinus polyphyllus.
Iberis sempervirens. (Evergreen Candytuft.) One of the best dwarf Doz. perennials, adapted to forming edgings and rockery clumps; June. 1 ft .
Tenoreana. Pale purple; very early
Iris Anglica. (English Iris.) See page 12.
cristata. (Crested Iris.) Charming dwarf variety, suitable for edgings; blue; May. $1 \frac{1}{2} \mathrm{ft}$.
Germanica. (German Iris.) See pages 16-17.
Hispanica. (Spanish Iris.) See page 12.
Kæmpferi. (Japanese Iris.) See page 17.
Orientalis. Violet; June and July. 2 ft.
Orientalis. Snow Queen. Pure white
pumila hybrida cyanea. Dwarf species, suitable for edgings; flowers bright blue
pumila yellow. Lemon-yellow shaded darker
siberica. Light blue; June and July. $2 \frac{1}{2} \mathrm{ft}$.
siberica alba. White
siberica sanguinea. Large handsome violet-blue flowers; June. 2 ft .
Lathyrus latifolius splendens. (Everlasting Pea.) Beautiful climber for trellises or fences, flowers rosy-carmine; July and Aug. 8 ft .
latifolius Pink Beauty. Bright rose
latifolius albus. Pure white
Lepachys pinnata. Showy hardy plant with finely cut foliage; flowers yellow, with black cone; August and September. 4 ft .
Liatris pyenostachya. (Kansas Gay Feather.) Spikes of light rosypurple flowers; July and August. 4 ft .
spicata. (Blazing Star.) Spikes of deep purple flowers; July to September. $2^{1} \mathrm{ft}$.
scariosa grandiflora. Immense spikes of light rosy-purple flowers. 4 ft .
Lily of the Valley. Pure white, fragrant
Linum perenne. (Flax.) A fine border or rockery plant with delicate foliage and bright blue flowers; June to August. $1^{\frac{1}{2}} \mathrm{ft}$.
perenne album. Pure white
Lobelia cardinalis. (Cardinal Flower.) Splendid plants for borders or moist situations; flowers cardinal-red; Aug. and Sept. 3 ft .
syphillitica. Native plant with large spikes of blue fowers; August and September. $2 \frac{1}{2} \mathrm{ft}$.

## HARDY PERENNIAL PLANTS.-Continuod.



Papaver orientale, Mrs. Perry
Lupinus polyphyllus. (Lupin.) Handsome blue flowers in spikes; June. 3 ft . polyphyllus albus. Pure white polyphyllus roseus. Pink
Lychnis chalcedonica. (Jerusalem Cross.) Intense scarlet flowers in erect heads; June. 2 ft .
chalcedonica alba. White
viscaria fl. pl. (Ragged Robin.) "Deep red, double flowers; May to July. $1 \frac{1}{2} \mathrm{ft}$.
Haageana Hybrids. White to pink and deep red; May to July. $1 \frac{1}{2} \mathrm{ft}$.
viscaria. Single scarlet flowers; June. $1 \frac{1}{2} \mathrm{ft}$.
Lythrum roseum superbum. (Rose Loose-strife.) A showy plant for borders and for naturalizing; July to September. 3 ft .
Mertensia virginica. (Blue Bell.) Drooping panicles of bright blue flowers fading to pink; May. $1 \frac{1}{2} \mathrm{ft}$.
Monarda didyma. (Bergamot.). Deep scarlet flowers; foliage massive and aromatic; a favorite of oldtime gardens; July and Aug. $2 \frac{1}{2} \mathrm{ft}$.
Cambridge Scarlet. Large whorls of crimsonscarlet flowers; June to Aug. $2 \frac{1}{2} \mathrm{ft}$. othera fruticosa major. (Evening Primrose.) Large golden-yellow flowers; July. 2 ft.
Missouriensis. A prostrate growing variety with large flowers of bright yellow
speciosa. A rare variety with very large white flowers; July. $1 \frac{1}{2} \mathrm{ft}$.
Youngi. Bright yellow; June to Sept. $1 \frac{1}{2} \mathrm{ft}$.
Pachysandra terminalis. A beautiful trailing plant thriving in partial shade and forming a mat of glossy green foliage; flowers bright blue; June. 8 in.

Papaver nudicaule. (Iceland Poppy.) Charming flowers' Doz. ranging from white and yellow to deep orange-scarlet; invaluable for table decoration; April to Oct. 1 ft.
orientale. (Oriental Poppy.) Orange-scarlet; good plant for shrubbery borders; May to July. 3 ft .
orientale. Beauty of Livermere. Blood-red with black centre
orientale Goliath. Enormous fiery-scarlet flowers
orientale Parkmanii. Rich dark scarlet
orientale Mrs. Perry. Attractive salmon-rose
orientale Mahony. Large dark blood-crimson flowers with black centre; very showy
Pentstemon barbatus Torreyi. Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows, charming for garden decoration and for cutting; June to Sept. 3 ft .
cœrulea. Long spikes of rich dark-blue flowers; one of the best; July. 2 ft .
diffusus. Violet-blue flowers. $1 \frac{1}{2} \mathrm{ft}$.
digitalis. White spotted violet
lævigatus. Rosy-lilac. $1 \frac{1}{2} \mathrm{ft}$.
pubescens. Bright rosy-purple. $1 \frac{1}{2} \mathrm{ft}$.
Phlomis tuberosa. Fine plant for naturalizing; rosypurple flowers; June. 4 ft .
Phlox amœna. A charming variety growing close to the ground, forming a carpet of foliage, which in early Spring is a sheet of bright pink flowers
carolina. (P. ovata.) Compact masses of reddishpink flowers; May and June. 1 ft .
divaricata. A dwarf-native species with pale blue flowers; May and June. 1 ft .
pilosa splendens. A lovely Alpine species with dense masses of brilliant rosy-carmine flowers. Splendid plant for the border or rock-garden; May and June. 12 to 15 in .
subulata lilacea
subulata alba. White, moss-pink. Suitable for edgings and rockeries; June to Aug. 4 in.
subulata rosea. Rosy-pink
suffruticosa Miss Lingard. A fine free-flowering white, blooming a month earlier than the decussata varieties. 2 ft .


Phlox subulata in the Rock Garden.

## HARDY PERENNIAL PLANTS.-Continued.



Phlox, F. G. von Lassburg.

PHLOXES.-Continued.
Hanny Pfleiderer. Cream changing to salmon; carmine-red eye.
Helene Vacaresco. Dwarf white; late.
Hodur. Lilac-rose shading to white in the centre.
Hortense. White with large deep red disc.
La Cygne. Pure white, splendid spike; late.
La Vogue. Clear silvery-rose.
Mme. Paul Dutrie. Delicate lilac-rose, borne in immense panicles.
Mrs. Jenkins. A fine pure white for massing; large panicles; early
Pantheon. Brilliant rose; an effective variety.
Prof. Schlieman. Bright lilac-rose; late.
Prof. Virchow. Bright carmine overlaid with orange-scarlet.
Richard Wallace. Pure white with maroon centre; tall grower.
Selma. Light rose, cherry-red eye; strong grower.
Sunshine. Salmon-rose. Fine deep shade.
Von Goethe. Rich salmon-rose.
Physostegia virginica. (False Dragon Head.) Elegant Doz. spikes of light rosy-lilac flowers; very beautiful and good for cutting; July and Aug. 4 ft .
virginica alba. Purest white; lovely flower
Platycodon grandiflora. (Chinese Bell-flower.) Magnificent spikes of violet-blue cup-shaped flowers of long duration; May to Oct. 3 ft .
grandiflora alba. White
Mariesi. (Dwarf Japanese Bell-flower.) Large saucershaped, violet-blue flower. $1 \frac{1}{2} \mathrm{ft}$.
Mariesi alba. White
Polemonium cœruleum. (Jacob's Ladder.) Deep blue flowers in erect spikes; June and July. 1 ft .
cœruleum album. White
Richardsoni. Sky blue
Primula japonica. Mixed Colors. One of the finest Primroses for the garden; several whorls of large flowers on erect stems, varying from white to crimson
Pyrethrum roseum, Single Hybrids. Shades of pink, crimson and white; June. 2 ft .

## HARDY PHLOXES.

 July to Sept. 4 ft .10.00
1.50
1.50
1.50
2.00
2.00
2.00
2.50

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. $2 \frac{1}{2}$ to 3 ft .

## FARQUHAR'S "SUPERB" COLLECTION OF TWELVE HARDY PHLOX. 25 cts. each; $\$ 2.50$ per doz.; $\$ 15.00$ per 100.

Beacon. Brilliant cherry-red; very effective shade.
B. Comte. Glowing crimson. The finest dark-colored variety; late.

Blue Hill. Violet-blue.
Dr. Konigshofer. Vivid orange-scarlet.
Elizabeth Campbell. Light salmon changing to pink in the centre; dwarf.
Europa. White with a decided crimson-carmine eye; flowers and trusses very large.
F. G. von Lassburg. Splendid pure white; very large.

Le Mahdi. Dark purple-violet.
P. Fordham. Flowers pure white with a soft pink eye; large trusses.
R. F. Struthers. Brilliant salmon-rose.

Rynstrom. Rose, white centre. Immense trusses.
Thor. Deep salmon-pink.
STANDARD VARIETIES.
20 cts. each; $\$ 1.50$ per doz.; $\$ 10.00$ per 100.
Albion. Pure white with faint rose eye, large truss.
Antonin Mercie. Soft grayish-lilac; white centre.
Beranger. White suffused with rosy-pink; amaranth-red eye.
Bridesmaid. White with crimson-carmine centre.
Champs Elysee. Fine rich purplish-crimson.
Clara Benz. Lovely carmine-rose with deeper eye; dwarf.
Baron van Dedem. Brilliant cochineal-red with salmon shadings.
Coquelicot. A fine pure scarlet with deep carmine eye.
Eclaireur. Bright magenta with light halo, large flower.
Emil Kranz. Rosy-mauve with white centre.
Esperance. Mauve with white centre.
Eugene Danzanvilliers. Rosy-lilac, white eye; very large.
Frau Anton Buchner. Flowers pure white; dwarf.
Gen. Van Heutz. Brilliant salmony-red with white centre.
Griedur. Pale salmon-rose, deep carmine eye.


Primula japonica.

## HARDY PERENNIAL PLANTS.--Continued.



Stokesia cyanea.

Rudbeckia nitida Autumn Sun. A very showy variety with immense flowers of a bright yellow color borne on long, stiff stems; Sept. and Oct. Height, 5 to 6 ft .
lanceolata Golden Glow. Flowers golden-yellow, like double Cactus Dahlias; valuable for shrubbery clumps and for cutting; July and Aug. 5 to 6 ft .
Newmanii. Golden-yellow with maroon cone; July to Oct. 2 ft .
purpurea. Rosy-purple. $2 \frac{1}{2} \mathrm{ft}$.
superba subtomentosa. Lemon-yellow flowers with dark purple cones. Fine pyramidal form; July to Sept. $2 \frac{1}{2} \mathrm{ft}$.
Saivia azurea grandiflora. Showy spikes of sky-blue flowers
pratensis. (Meadow Sage.) Large spikes of rich blue flowers; July and Aug. $1 \frac{1}{2} \mathrm{ft}$.
Saponaria ocymoides splendens. Pretty border and rockery plant; flowers rosy-crimson; May and June. $\frac{1}{2} \mathrm{ft}$.
Caucasica fl. pl. (Double-flowering Bouncing Bet.) Flowers white tinted rose; blooms all Summer. 1 ft .
Saxifraga Macnabiana. Long graceful sprays of flowers, white spotted crimson; excellent plant for the rock garden
Scabiosa caucasica. Large lavender-blue flowers borne on long stems; one of the finest perennials; June to Aug. 2 ft .
Japonica. Flowers lavender-blue; July to Aug.
Sedum acre aurea. (Stonecrop.) Yellow golden foliage; suitable for covering stones and rock work. 4 in.

SEDUM.-Continued.
album. Foliage green; flowers white. 3 in.
Ewersii. Rose-colored flowers. 4 in .
kamschaticum. (Orange Stonecrop.) Bright orange-yellow. 6 in.
lydium. Dwarf variety, useful for rockeries; flowers lav-ender-pink
maximowiczii. Yellow. 1 ft .
oppositifolium. White. 6 in.
sexangulare. Dark-green foliage; flowers yellow. 6 in.
Sieboldii. Pink; June and July. 6 in.
spectabile. Light green fleshy leaves and broad heads of bright rosy-pink flowers; Aug. to Oct. $1 \frac{1}{2} \mathrm{ft}$.
spectabile Brilliant. A handsome species having large flat heads of deep crimson flowers in late Summer. 1 ft .
stoloniferum. (Crimson Stonecrop.) 4 in.
SEMPERVIVUMS in 12 named varieties. Fine for rockeries or other dry places
Senecio clivorum. A strong-growing species with enormous round leaves and long flower stems bearing bright yellow flowers. Effective for planting in backgrounds; Aug. 4 ft .
Sidalcea Rosy Gem. Graceful spikes of rosy-pink
Silphium perfoliatum. Tall-growing plant with large foliage and bright yellow flowers; July and Aug. 5 ft .
Statice Gmelini. (Sea Lavender.) Good rockery or border plant; large panicles of violet-blue flowers; June to Aug. $1 \frac{1}{2} \mathrm{ft}$.
latifolia. Deep blue. 2 ft .
Stellaria holostea. (Stitchwort.) A plant of dense low growth suitable for rockeries and edgings; May to July. $1 \frac{1}{2} \mathrm{ft}$.
Stokesia cyanea. Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders, for wild gardens and cutting; July to Oct. 1 ft .
cyanea alba. Pure white
Thalictrum adiantifolium. (Meadow Rue.) Foliage like the Maiden Hair Fern. Flowers creamy-white; May and June. $1 \frac{1}{2} \mathrm{ft}$.
Tradescantia virginica. (Spiderwort.) Showy border plant with bright blue flowers. 2 ft . virginica alba. White
Thermopsis caroliniana. Magnificent free-blooming plant with tall spikes of clear yellow flowers; June and July. 5 ft.
Trillium. See page 13.
Trollius caucasica. (Orange Globe.) Rich orange
europæus. (Globe Flower.) Bright yellow globeshaped flowers, like giant buttercups; June. $1 \frac{1}{2} \mathrm{ft}$.
japonicus Excelsior. (New Orange Globe Flower.) A beautiful new variety with very deep orange flowers; June and July. 2 ft .
Valeriana officinalis. (Valerian.) Aromatic plant with purplish-white flowers; June and July. 2 ft .
Veronica amethystina. (Speedwell.) Flowers ame-thyst-blue; May to July. 1 ft .
incana. Silvery foliage; flowers violet; July, Sept. 2 ft .
longifolia subsessilis. Rich blue flower spikes; a very handsome plant; June to Oct. 1 ft .
Royal Blue. Dwarf trailing variety with dark blue flowers
Vernonia Novæ Boracensis. Stately plant suitable for clumps among shrubs or for natural gardens; dark purple; Sept. and Oct. 4 to 6 ft .
Vinca minor. (Periwinkle or Trailing Myrtle.) Dwarf evergreen used to cover shady ground; flowers bright blue; May to July. $\frac{1}{2} \mathrm{ft}$.
Viola cornuta. (Horned Viola.) True Viola Cornuta; blooms continuously, early Spring until frost. Light blue. 6 in.
cornuta alba. A white form of the preceding. 6 in. cornuta atropurpurea. An English variety, the flowers have the appearance of large dark blue single violets, blooms throughout the Summer

| Doz. | 100 |
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$\$ 2.00 \quad \$ 12.00$
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## ORNAMENTAL AND SHADE TREES.

## Varieties Suitable for Autumn Planting.

ACER platanoides. (Norway Maple.) A large, handsome tree; foliage deep green. Fine variety for the street or lawn.
8 to 9 ft Each Doz.
8 to 9 ft . . $\$ 1.00 \$ 11.00 \quad 12$ to 14 ft .
Each Doz.
dasycarpum. (Silver-leaved Maple.) A native species of rapid growth; foliage light green, reverse silverywhite
saccharinum (Suaar Maple) A popular native tree of Very desirable as an Very desirable as an ornamental or shade tree.

rubrum. (Red or Scarlet Maple.) A native tree producing red blossoms before the leaves. Foliage changes in Autumn to brilliant scarlet. 8 to 10 ft .
$1.75 \quad 17.50$
dasycarpum var. Wierii laciniatum. (Weirs' Cut-leaved Maple.) A graceful tree with deeply cut foliage and recurving pendulous branches.
8 to 10 ft.
12 to 14 ft.
Each Doz.
Each Doz.
$\$ 1.25 \$ 12.00$
10 to 12 ft .
$\$ 2.00 \$ 20.00$
$3.00 \quad 30.00$
negundo. (Ash-leaved Maple.) Valuable for very cold
$1.00 \quad 10.00$
platanoides, var. Schwedleril. (Schwedler's iNorway Maple.) The young foliage of this variety is bright crimson fading to purplishgreen, a valuable tree.
8 to 10 ft . $\quad \$ 1.50 \$ 15.00 \mid 10$ to 12 ft . $\quad . \quad \begin{gathered}\text { Each } \\ \$ 2.00 \\ \$ 20.00\end{gathered}$
ESCULUS hippocastanum. (Horse Chestnut.) A wellknown species with flesh-colored hyacinth-like flower clusters in June. 8 to 10 ft .
hippocastanum var. rubicunda. (Red-flowering Horse Chestnut.) A very ornamental tree. The flowers are deep red, contrasting well with the dark foliage. 8 to 10 ft .
hippocastanum var. alba fl. pl. (Double-flowering White Horse Chestnut.) 8 to 10 ft .
AILANTHUS glandulosa. (Tree of Heaven.) A lofty, rapid-growing tree with feathery tropical foliage. 10 to 12 ft .
$1.50 \quad 16.00$
$2.50 \quad 25.00$
$2.00 \quad 20.00$

AMELANCHIER canadensis. (Shad Bush.) Dwarf, spreading tree producing in early Summer small white blossoms; fruit purplish, sweet and edible
ARALIA spinosa. (Hercules Club. Acanthopanax spinosum.) A small tropical-looking tree with pinnate leaves, prickly stems and large panicles of white flowers in August
BETULA alba var. atropurpurea. (Purple-leaved Birch.) A variety of vigorous growth, foliage coppery-red. 8 to 10 ft .
papyrifera. (Paper or Canoe Birch.) A very ornamental native tree with pendulous branches and silvery-white bark.

alba var. laciniata pendula. (White Cut-leaved Weeping Birch.) A popular tree of tall, slender growth with finely cut foliage borne on drooping branches; bark silvery-white. Very ornamental.

CATALPA Kæmpferi. (Japanese Golden Catalpa.) A species of rapid growth with light green leaves; fragrant white flowers in panicles. 6 to 8 ft .
speciosa. (Western Catalpa.) An effective native tree of tropical appearance with large leaves and fragrant white flowers in pyramidal clusters. Long, ornamental fruit pods. 6 to 8 ft .
CERASUS avium. var. alba plena. (Double White-flowing Cherry.) A very ornamental dwarf tree, especially adapted for groups or lawn specimens; flowers white, produced in dense masses early in Spring
J. H. Veitch. A handsome variety of the Japanese Cherry, producing deep rose-pink double flowers in early Spring; one of the most beautiful
CERCIDIPHYLLUM japonicum. (The Katsura Tree.) A rapid-growing Japanese tree with small heart-shaped leaves. Thrives best in damp soils.
5 to 6 ft . . $\$ 1.00$ each $/ 6$ to 8 ft .
CERCIS canadensis. (Judas Tree or Red Bud.) A lewgrowing native tree with light green foliage. Before the leaves appear the stems are covered with a profusion of reddish-purple flowers
$1.25 \quad 14.00$
$1.00 \quad 10.00$
$\$ 1.50$
2.50
2.50
$1.00 \quad 10.00$


Acer platanoides. (Norway Maple.)
CORNUS florida. (White-flowered Dogwood.) An American species of spreading irregular form, growing about 25 ft . high. The pure white flowers cover the trees in early Spring.

| Each |  |
| :---: | :---: |
| $\$ 1.00$ |  |
| $\$ 10.00$ | 4 to 5 ft. |

Each Doz.
3 to 4 ft . $\$ 1.00 \$ 10.00 \mid 4$ to 5 ft . $\$ 1.50 \$ 16.00$
florida var. flore rubro. (Red-flowered Dogwood.) Similar to the preceding, but with pink flowers. Very showy. 3 to 4 ft .
$2.50 \quad 28.00$
For other varieties of Cornus, see Ornamental Shrubs.
CRATEGUS cordata. ' (Washington Thorn.)
$1.00 \quad 10.00$
crus-galli. (Cockspur Thorn.) A well-known variety with long thorns and glossy foliage; fruit bright red. 3 to 4 ft .
$50 \quad 5.00$
4 to 5 ft .
$.75 \quad 7.50$
oxycantha var coccines fl. pl. (Paul's Double Scarlet Hawthorn.) One of the best double varieties; flowers brilliant carmine. 6 to 8 ft .
oxycantha var. alba fl. pl. (Double White Hawthorn.) Small double white flowers; very ornamental. 6 to 8 ft .
oxycantha var. rosea fl. pl. Double pink
oxycantha. The common English Hedge Thorn; flowers single white. 3 to 4 ft .

## 5 to 6 ft .

. 50
50.00

GYMNOCLADUS canadensis. (Kentucky Coffee Tree.) A native tree of medium size with bluish-green feathery foliage. Desirable for street or lawn planting. 7 to 9 ft .
KOELREUTERIA paniculata. (Varnish Tree.) Ahardy tree of medium size producing showy panicles of yellow flowers in July
1.50
europæa. (European Larch.) An elegant quick-growing tree with light green, needle-like leaves which turn to yellow in Fall. 5 to 6 ft .
1.00 7 to 8 ft .
LIRIODENDRON tulipifera. (Tulip Tree.) A grand native tree of rapid growth; dense foliage, dark, glossy green. 5 to 6 ft .
MALUS. (Fragrant-flowering Crab.)
Dawsoniana. Single, pale pink. 2 to 3 ft .
$\$ 1.00 \quad 10.00$
floribunda. (Flowering Crab.) Single flowers, carmine
in bud, white when open. Small red fruit in Autumn ;
floribunda var. atrosanguinea. (FlowerinJ Crab.) Flowers of a deeper color than the above
floribunda var. Parkmani. (Syn. Halleana.) " Parkman Crab.) A showy variety of medium height, bearing large double dark rose flowers
2.00
2.00
2.00

## ORNAMENTAL AND SHADE TREES.-Continued.



Malus floribunda. (Flowering Crab.)
MALUS.-Continued.
ioensis var. Betcheli. (Bechtel's Crab.) One of the most beautiful of the flowering Crabs. Bears masses of double delicate pink flowers; very fragrant.
Riversii. (River's Crab.) Bright rosy-red, semi-double. 3 to 4 ft .
Scheideckeri. Flowers double, flesh color:
spectabilis. (Chinese Flowering Crab.) Semi-double pink flowers. 4 to 5 ft .
spectabilis flore albo-pleno. 5 to 6 ft .
POPULUS alba var. Bolleana. (Bolle's Poplar.) In habit resembles the Lombardy; leaves glossy green above, silvery beneath. 8 to 10 ft . 12 to 14 ft .
balsamifera. (Balm of Gilead.) A native tree of luxuriant growth, with! arge glossy foliage. 8 to 10 ft .
monilifera. (Carolina Poplar.) A fine spreading variety of robust growth; leaves dark, glossy green. Valuable for street planting or for screens. 10 to 12 ft .
nigra var. fastigiata. (Lombardy or Italian Poplar.) A well-known variety of tall, pillar-like growth 8 to 10 ft .
10 to 12 ft . 12 to 14 ft .
SALISBURIA adiantifolia. (Gingko or Maidenhair Tree.) An attractive tree of medium height with foliage resembling the Maidenhair Fern. 6 to 8 ft . 8 to 10 ft . 10 to 12 ft .
SALIX caprea var. pendula. (Kilmarnock Weeping Willow.) Very graceful weeping tree with glossy green foliage. 6 to 7 ft .
elegantissima. (Thurlow's Weeping Willow.) A graceful weeping tree with leader of erect growth and side branches drooping. 8 to 9 ft .
babylonica. (Babylonian Weeping Willow.) The well-known large Weeping Willow
pentandra syn. laurifolia, (Laurel-leaved Willow.) Dark green glossy leaves. Excellent for seashore planting. 4 to 5 ft .
5 to 6 ft .
vitellina aurea. (Yellow-Barked Willow.) A handsome tree, conspicuous at all seasons, but particularly in Winter on account of its yellow bark. 6 to 8 ft .
SOPHORA japonica. (Japanese Pagoda Tree.) A dwarf tree with leaves like those of the Wistaria; creamy-white flowers
SORBUS aucuparia. (European Mt. Ash.) A very ornamental tree of medium height with attractive compound leaves. Flowers white, followed by clusters of orange--red berries. 8 to 10 ft .
aucuparia var. pendula. (Weeping Mountain Ash.) Similar to the above, but with drooping branches. 10 to 12 ft .

SYRINGA japonica. (Japan Tree Lilac.) A handsome tree of neat, compact habit

Each Doz. $\$ 1.50 \quad \$ 15.00$
TILIA americana. (American Linden.) A rapid-growing native tree with very large leaves and fragrant yellow flowers. 8 to 10 ft .

1. 50
15.00
dasystyla. (Crimean Linden.) A vigorous tree with cordate dark green glossy leaves and bright yellow bark in Winter. 8 to 10 ft .
$1.75 \quad 17.50$
vulgaris or europæa. (Lime or European Linden.) Fine symmetrical tree of large size with large leaves and fragrant flowers. 8 to 10 ft .
$1.50 \quad 15.00$
ULMUS americana. (American Elm.) The well-known native variety. 8 to 10 ft . 10 to 12 ft .
Washington Elm. We have growing in our Nurseries a limited stock of these Elms, which we propagated from scions of the original Washington Elm in Cambridge, Mass., under which Gen. George Washington took command of the Continental Troops, 1775. Plants 5 to 6 ft .
campestris. (English Elm.) An erect tree of compact growth with smaller leaves than those of the American. 10 to 12 ft .
$2.00 \quad 20.00$
montana var. pendula. (Camperdown Elm.) Grafted on stems 4 to 5 ft . high, forms one of the most graceful drooping trees. 4-year heads
VIRGILIA Iutea. (Syn. Cladrastis tinctoria.) (Yellow Wood.) One of the finest of our native trees with graceful branches that bear drooping racemes of sweetscented white flowers in June. Very desirable. 7 to 9 ft .


Salisburia adiantifolia. (Gingko or Maidenhair Tree.)

## HARDY ORNAMENTAL SHRUBS.

## Varieties Suitable for Autumn Planting.

ISCULUS parviflora. (Syn. Pavia macrostachya.) (Dwarf Horse Chestnut.) A beautiful spreading shrub, producing numerous large, showy spikes of white flowers late in June; effective as a single specimen. $\$ 1.25$ each.
ALMOND. (Amygdalus.) See Prunus.
AMORPHA canescens. (Lead Plant.) A dense-growing shrub, Doz. producing an abundance of flowers of a blue color, borne on terminal spikes. 40 cts. each
fruticosa. (False Indigo.) A strong-growing shrub with spikes of Indigo-colored flowers; June. 40 cts. each Larger Plants. 50 cts. each
ARALIA pentaphylla. A beautiful Japanese shrub of rapid growth, branches furnished with spines, leaves palmate, fivelobed and pale green. 35 cts. each
Larger Plants. 50 cts. each
spinosa. (Hercules' Club, Angelica Tree.) See page 29.
AZALEA Kæmpferi. (Rhododendron Kæmpferi.) This charming scarlet-flowered Japanese shrub is wonderfully floriferous, absolutely hardy and should be in every collection.
12 to 18 inches. $\$ 1.25$ each
14.00 18 to 24 inches. $\$ 2.50$ each
24 to 30 inches. $\$ 3.50$ each
mollis. A gorgeous Spring-flowering dwarf shrub, the flowers of which come before the foliage, literally making the plant a blaze of color. The colors range from light yellow to orange-salmon, flame color and copper-red. It is valuable for partially shaded situations where few shrubs thrive. $\$ 1.75$ each
arborescens. A large spreading native Azalea, with handsome foliage and white or blush fragrant flowers coming in July. Easily grown in ordinary soil. \$1.00 each
Larger Plants. \$1.50 each
calendulacea. (Flame Azalea.) 'This showy plant is covered in June with masses of flowers, varying from pale yellow to deep orange. $\$ 1.50$ each
Vaseyl. Forms a compact bush, covered in July with brilliant pink blossoms. 75 cts. each
BERBERIS purpurea. (Purple-leaved Barberry.) Dark purple foliage. 40 cts . each Larger Plants. 50 cts. each
Thunbergii. (Japanese Barberry.) Dwarf, handsome shining foliage which turns coppery-red in Autumn, its bright red berries hang throughout the entire Winter. Large plants, 35 cts. each,
vulgaris. (Common Barberry.) June. 35 cts. each
CALYCANTHUS floridus. (Allspice or Sweet Shrub.) Brown flowers; fragrant; June to August. 50 cts . each
CARAGANA arborescens. (Siberian Pea.) An interesting shrub, flowers yellow, pea-shaped; May. 40 cts each Larger Plants. 50 cts each
CHIONANTHUS virginicus. (Fringe Tree.) White; June. 75 cts. each
Larger Plants. $\$ 1.25$ each
CLETHRA alnifolia. (Sweet PepperBush.) White; intensely fragrant; very fine. 40 cts. each
COLUTEA arborescens. (Bladder Senna.) A handsome and interesting shrub; its bright yellow flowers and large, transparent seed pods appearing throughout the Summer. 35 cts. each Larger Plants. 50 cts each
CORNUS alba. (Red-barked Dogwood.) A valuable shrub of spreading habit, conspicuous for its ornamental bright red bark in Winter. 40 cts. each
Larger Plants. 60 cts . each
Florida. See Ornamental and Shade Trees, page 29.
sibirica. (Scarlet Dogwood.) Bark scarlet. 40 cts each Larger Plants. 60 ets. each
stolonifera. (Red Osier.) (Red-twigged Dogwood.) "Bark usually red in Winter. 40 cts . each
stolonifera var. aurea. (Golden-barked Dogwood.) Bright yellow bark in Winter. Very effective when planted in groups with the red-barked variety. 50 cts . each
mas, or mascula. (Cornelian Cherry.) A very attractive shrub with bright yellow flowers early in Spring and shining scarlet fruit in the Autumn. " 40 cts. each
paniculata. (Gray Dogwood.) A very free-flowering variety with white fruits on red penduncles in Fall. 50 cts. each
CORYLUS americana. (American Hazel.) The well-known Hazelnut or Filbert. 35 cts. each
avellana var. purpurea. (Purple-leaved Hazel.) Large showy shrub with deep purple foliage. 50 cts. each
COTONEASTER integerrima. A perfectly hardy and highly ornamental shrub with spreading branches and roundish leaves. The fruit is dark, bloomy-red and is freely produced, remaining on the plant far into the Winter. 75 cts. each


Azalea Kæmpferi.

## COTONEASTER.-Continued.

horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 ft . high, forming a dense bush many yards through. The fruits are bright scarlet, changing to crimson, and the small leaves which are dark green and almost round, are retained late into the Fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere and everywhere that dwarf-growing shrubs are required. 75 cts . each
CYDONIA japonica. (Scarlet Japan Quince.) Bright scarletcrimson flowers in great profusion in the early Spring. 40 cts. each
DESMODIUM pendulifiorum. (Sweet Pea Shrub.) Red and violet pea-shaped flowers. Autumn. 40 cts. each
DEUTZIA crenata fl. pl. Pride of Rochester. Double white, very beautiful; June. 40 cts . each
Larger Plants. 50 cts. each
crenata rosea. Double pink. 40 cts each
gracilis. White; very free; dwarf; June. 40 cts. each
Lemoineli. An excellent hardy shrub, producing pure white flowers, borne on stout branches, which are of upright growth. Habit dwarf, and free-flowering. 40 cts . each
DIERVILLA. See Weigela.
ELEAGNUS argentea. (Silver-leaved Oleaster.) An erect-growing willow-like shrub, with delicate silvery foliage and innumerable small deep yellow berries, very ornamental. 50 cts each
angustifolium. (Oleaster.) A bushy shrub with beautiful silvery leaves and fragrant yellow flowers in June, followed by yellow fruits; valuable for seaside planting. 50 cts . each
longipes. (Japanese Oleaster.) One of our best shrubs, having long arching branches closely set with small oval, rich green leaves, which retain their fresh appearance late into the Autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor; these with the deep green foliage make the shrub exceedingly ornamental. 50 cts , each
EUONYMUS alatus. (Cork-barked Euonymus.) This shrub is most attractive in Autumn, when its foliage becomes brilliant crimsonscarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance. 50 cts. each
americana. (Strawberry Bush.) A slender-growing shrub with shining foliage and deep scarlet berries.; June 40 cts. each


Deutzia gracilis.
EUONYMUS.-Continued.
Bungeanus. (Bunge's Spindle Tree.) Showy yellow fruit and bright Autumn foliage; yellowish flowers in cymes. 60 cts. each, $\$ 5.00$ europæus. (Burning Bush.) This attractive shrub derives its common name from its profusion of red seed pods in Autumn, which open and allow the orange-colored seeds to hang on delicate threads. 40 cts . each cate threads. 40 cts. each
Larger Plants. 60 cts each
XOCHORDA grandiflora. (Pearl Bush.) 'The unopened flower buds resemble small pearls, hence the common name. The flowers, which come in May, are in racemes of five or six, pure white with dark green eye, fragrant, very graceful and valuable for cutting. The foliage is of lively green and very decorative. 50 cts. each
FORSYTHIA Fortunei. (Golden Bell.) Upright growing; gol-den-yellow; free; May. 40 cts. each Larger Plants. 60 cts. each
intermedia. Flowers bright golden-yellow; foliage glossy green. 40 cts . each
Larger Plants. 60 cts e each
intermedia aurea. Deep yellow flowers; foliage yellow. 50 cts. each
suspensa. (Weeping Golden Bell.) Pendulous habit; covered with yellow, drooping flowers; April. 40 cts . each Larger Plants. 60 cts. each
suspensa var. atrocaulis. A new variety differing chiefly in the purple color of the young growth, and in the dark purple or nearly black stems. $\$ 1.00$ each. viridissima. A more compact variety than the preceding, with deep green bark and flowering somewhat later. 40 cts . each Larger Plants. 60 cts. each
HALESIA tetraptera. (Srowdrop Tree.) A beautiful large shrub with white bell-shaped flowers borne in profusion; May. $\$ 1.00$ each
HAMAMELIS virginica. (Witch Hazel.) A tall native shrub, with yellow flowers late in the Autumn. 35 cts . each Larger Plants. 50 cts . each
HIPPOPHÆ rhamnoides. (Sea Buckthorn.) A luxuriant spreading bush with gravish foliage, thriving well near the sea. 50 cts . each
HYDRANGEA paniculata grandiflora. The showiest of Autumn shrubs, bearing immense heads of creamy-white flowers, turning to pleasing shades of red. 2 to $3 \mathrm{ft} ., 35 \mathrm{cts}$. each
3 to 4 ft .. 50 cts . each
Standard or Tree. $\$ 1.00$ each
paniculata. This is the original wild Japanese form. "The flower panicles are more erect, and less dense, than the grandiflora variety. It is considered more graceful. 35 cts . each
arborescens grandiflora alba. "(Snowball" Hydranoca.)" Snow-white" blooms of large size.; June to August 40 cts . each
HYPERICUM patulum var. Henryi. A new hardy St. John's Wort, growing $2 \frac{1}{2}$ to 4 ft ., with masses of clear yellow flowers produced in great profusion during July and August. The leaves are elliptic-ovate, about $1 \frac{1}{2}$ in. long and are retained late into the Fall. A very desirable yellow-flowered shrub. 35 cts. each
Extra Strong Plants. 50 cts. each
ILEX verticillata. (Winterberry.) Beautiful orangored berries which remain during Winter. 40 cts , each
ITEA virginica. A pretty native shrub producing racemes of pure white flowers; June. 40 cts . each

## HARDY ORNAMENTAL SHRUBS.-Continued.

LIGUSTRUM ibota. (Chinese Privet.) A very hardy shrub with Doz. dark, shining green foliage and pure white flowers,sweetly scented. 30 cts. each
Regelianum. A dwarf spreading variety of the preceding, with the branches of more horizontal habit; makes a beautiful, symmetrical specimen shrub. 40 cts . each
vulgaris. (Common or European Privet.) Narrow foliage; showy white flowers. 35 cts. each
LILAC. (Syringa vulgaris.) The Lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage and graceful and luxuriant sweet-scented flower panicles. The Common Purple and Common White are among the most desirable tall-growing shrubs, growing eight to ten feet. The named varieties are somewhat dwarfer in habit.
Common Purple. 50 cts each
Common White. Fragrant; May. 50 cts. each
Charles X. Reddish-purple; trusses large, vigorous. 50 cts. each
Madame Cassimir Perier. Double creamy-white; fragrant. 50 cts. each
Madame Lemoine. Double white. 50 cts, each
Marie Legraye. The finest white sort. 50 cts . each
Michael Buchner. Pale lilac; double. 50 cts. each
Persian Pink. Large and fine. 50 cts . each
Persian White. 50 cts. each
Rothmagensis. (Rouen Lilac.) Reddish-lilac. 50 cts. each
Souvenir de Louis Spæth. Dark purplish-red. 75 cts each
LILACS. Standard or Tree.
Charles X. Reddish-purple. \$1.00 each
Marie Legraye. Pure white. $\$ 1.00$ each
LONICERA. (Bush Honeysuckle.)
Alberti. (Siberian Honeysuckle.) Dwarf bush with slender drooping branches and small narrow leaves; flowers violet; very fragrant. 40 cts. each
bella. This Bush Honeysuckle is a hybrid between L. tatarica and L. Morrowii and combines the good qualities of both parents. It grows 8 to 10 ft . tall and more in diameter, and flowers and fruits abundantly. The flowers vary from pure white to pink, and the fruit, which is ripe in August, is red. A very handsome and valuable hardy shrub. 50 cts. each
atarica. (Tartarian Honeysuckle.) The Tartarian Honeysuckle has been esteemed not only for its charming pink, fragrant flowers, which cover the bush in May, but also for its bright orange-colored fruit in Autumn. It attains a height of six to eight feet. 40 cts . each
$\$ 5.00$
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4.00


Hypericum patulum var. Henryi.

HARDY ORNAMENTAL SHRUBS.-Continuөd.

LONICERA.-Continued.
tatarica rosea grandiflora. A fine twiggy bush with slender upright branches, covered with large pink flowers. 50 cts . each, tatarica alba. (White Tartarian Honeysuckle.) Forms a high bush, with creamy-white, very fragrant flowers. 50 cts. each.
Morrowii. White flowers in May, followed by bright red fruit during Summer and Autumn. 40 cts . each Larger Plants. 50 cts. each
Ruprechta. Large creamy-white flowers in May. 'Large red fruit. 35 cts. each Larger Plants. 50 cts. each
POTENTILLA fruticosa. (Cinquefoil.) Useful lowngrowing shrub, covered with yellow flowers during the Summer. 35 cts . each . PHILADELPHUS coronarius. (Mock Orange or Syringa.) This variety is known as the "Garland Syringa." It is a stronggrowing shrub often ten to twelve feet in height, very hardy and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orangescented, creamy-white flowers in May and June. 35 cts. each, Larger Plants. 50 cts. each
coronarius grandiflorus. (Large-flowered Mock Orange.) A more robust form of the preceding with larger, conspicuous white flowers. 50 cts. each
nanus aureus. (Golden Mock Orange.) This variety has foliage of golden-yellow which holds its color even when fully exposed to the sun, but gradually becoming greenish towards Autumn. 50 cts . each
Lemoinei. A very neat and compact variety, growing four to six feet in height and abundantly covered with white, fragrant blossoms in June. 35 cts . each
Avalanche. Graceful and slender arching branches; showy white flowers; June. 50 cts. each
Boule d'Argent. Large double silvery-white flowers; very fragrant. 50 cts. each
erectus. A superb shrub of upright growth, covered with fragrant white flowers in June. 50 cts each
Gerbe de Neige. Large, pure snowy-white flowers. 50 cts. each, inodorus. Upright grower; covered with white flowers; not fragrant. 50 cts. each
PRIVET. (See Ligustrum.)
PRUNUS japonica flore albo pleno. (Amygdalus.) (Double Whiteflowering Almond.) Well-known and highly esteemed for its graceful, erect, willow-like branches, profusely covered in May with large white double flowers. 50 cts. each
japonica flore rubro pleno. (Double Red-flowering Almond.) Double rose-like flowers, covering the slender branches in great profusion, before the leaves appear. 50 cts . each
Pissardi. (Purple-leaved Plum.) The young leaves are of deep crimson, changing to coppery-red. One of the best of the red or purple-leaved shrubs, sometimes attaining the size of a small tree. 50 cts. each
triloba. (Double-flowering" Plum.) A showy and interesting tall-growing shrub, bearing in May on its long, slender branches a wealth of lovely large, pink double flowers. One of the finest Spring-blooming shrubs. 50 cts. each Larger Plants. 75 cts . each
RHODOTYPUS kerrioides. (White Kerria.) A bushy shrub with snow-white flowers appearing in May and sparingly throughout the Summer. 35 cts . each
RHUS cotinus. (Purple Fringe.) (Smoke Bush.) A tall shrub, bearing masses of misty smoke-colored flowers in June. 50 cts. each
typhina laciniata. (Fern-leaved Staghorn Sumach.) An effective shrub with delicate fern-like foliage; very brilliant in the Autumn. 75 cts . each
ROBINA hispida. (Rose Acacia.) Long clusters of fragrant rose flowers in May; very ornamental. 50 cts. each
SAMBUCUS aurea. (Golden Elder.) 40 cts . each
canadensis. (Common Elder.) Flat heads of white flowers in June and reddish-purple berries in Fall. Thrives best in damp soil. 35 cts. each
canadensis var. maxima. (Great Elder.) This splendid variety of the black-fruited Elder blossoms in early July and produces flower-clusters three times the size of those of the type. The flowers are followed by immense heads of black fruit. $\$ 1.00$ each,
SORBARIA arborea glabrata .An extremely ornamental, late Summer-flowering Shrub, growing 6 to 15 ft . tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal, much-branched panicles 15 to 18 in. long, during September and continuing to flower until the advent of sharp frosts late in the Fall. 50 cts. each
SPIRAA arguta. While all the Spiræas are valuable for their easy culture, and floriferous character, this variety is one of the earliest and most graceful of the genus, its slender branches becoming covered with innumerable pure white, tiny flowers early in Spring. 35 cts. each
Bumaldi. A dwarf Japanese variety of vigorous growth. Flowers pink; July. 35 cts. each


Philadelphus coronarius grandiflorus. Syringa.
SPIRAA.-Continued.
callosa. Deep rose, grows freely and flowers nearly all Summer. 35 cts. each
callosa alba. White; May 35 cts. each
Anthony Waterer. Brilliant rosy-carmine flowers in dense clusters; blooms all Summer. 40 cts. each
Henryi. A bush 4 to 6 ft . tall with rather stiff, spreading branches and corymbose masses of pure white flowers produced from the leaf axils in June. This fine Spiræa is perfectly hardy, freegrowing and most floriferous and certainly one of the finest of its family. $\$ 1.00$ each
opulifolia. Strong-growing shrub with white flowers along the stem. Useful for screening purposes. 35 cts. each Larger Plants. 50 cts. each
opulifolia aurea. White flowers in clusters; golden foliage; May. 35 cts. each Larger Plants. 50 cts. each
prunifolia flore pleno. (Bridal Wंreath.) A beautiful, erectgrowing shrub, with lanceolate leaves, bearing in May pure white double flowers in great profusion. 40 cts . each
Reevesil. A spreading shrub of medium growth, with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers. 40 cts , each
Thunbergii. Of dwarf compact habit with slender, somewhat drooping branches, densely covered with fine long, narrow leaves; flowers very early in Spring when the plant is a mass of snowy whiteness. 35 cts. each
Larger Plants. 50 cts. each
Van Houttei. By many this is regarded as the finest of all Spiræas and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches, well covered with neat, rich green foliage, and in early Summer a profusion of large, pure white flower clusters, very hardy and a most effective shrub. 35 cts . each
Larger Plants. 50 cts. each

## HARDY ORNAMENTAL SHRUBS.-Continuad.

## STEPHANANDRA flexuosa. Erect-growing shrub with elegant Doz.

 fern-like yellowish-green foliage. 50 cts. eachSYRINGA. See Lilac and Philadelphus.
SYMPHORICARPUS racemosus. (Snowberry.) A compact, graceful shrub, attaining a height of about five feet, with slender, arching branches. The pink flowers are succeeded by large, oval, pure white berries which hang on the branches long into Winter. 35 cts. each
Larger Plants. 50 cts. each
vulgaris. (Coral Berry.) (Indian Currant.) This hardy shrub grows about three feet in height, compact in habit, flowers pink, followed by clusters of tiny purplish-red berries. 35 cts . each
TAMARIX africana. (African Tamarisk.) An erect-growing shrub with slender branches covered with light feathery foliage and bearing beautiful spikes of pale pink flowers in May. All varieties of Tamarix are adapted to planting by the seaside. 35 cts. each
hispida æstivalis. Of vigorous, erect growth, with delicate foliage of a soft moss-green color; flowers pink, appearing in August. 40 cts. each
VIBURNUM cassinoides. A handsome native shrub of medium size, bearing large cymes of white flowers in June and clusters of black berries in Autumn. 50 cts. each
Carlesi. A Japanese variety of recent introduction, bearing large corymbs of sweet-scented white flowers resembling those of the Bouvardia. A very desirable shrub. $\$ 1.25$ each
dentatum. (Arrow-Wood.) A tall native shrub, bearing green-ish-white flowers in June; fruit deep blue; one of the best shrubs for massing. 35 cts. each
Larger Plants. 50 cts. each
dilatatum. (Japanese Bush Cranberry.) Handsome free-flowering variety of dwarf-spreading growth, with pure white flowers in May and June, followed by scarlet fruits in Autumn. 75 cts. each
lentago. (Sheepberry.) A native shrub attaining large size. Flowers in large cymes, white, very fragrant, followed by clusters of bluish-black fruit. 50 cts. each
Larger Plants. 75 cts. each

VIBURNUM.-Continued.
molle. A large native shrub, with pubescent leaves and white Doz. flowers which appear later than most of the other sorts. Fruit
blue, in clusters. 40 cts each .
opulus. (High Bush Cranberry.) A most ornamental shrub with white flowers in June, followed in Autumn by bright scarlet berries which remain on the plant well into Winter. 35 cts. each
Larger Plants. 50 cts each
opulus sterilis. (Snowball or Guelder Rose.) A favorite tallgrowing shrub, bearing in May large, globular pure white flowers. 40 cts. each
Larger Plants. 50 cts. each
tomentosum. (Hairy Japanese Viburnum.) A large shrub with rich, deep green plicated foliage and massive cymes of pure white flowers ranged along the branches in June. 40 cts. each. Larger Plants. 50 cts. each
tomentosum var. plicatum. (Japanese Snowball.) This is vastly superior to the common Snowball and is considered one of the finest shrubs grown. It is of moderate symmetrical growth, has handsome dark green plicated leaves, and in June bears a profusion of large, pure white, globular heads of sterile flowers. 60 cts. each
WEIGELA. (Diervilla.)
candida. This is considered the best white-flowered Weigela, coming into bloom in June and continuing more or fess throughout the Summer. 40 cts . each
floribunda. A free-flowering, vigorous-growing shrub, producing crimson flowers in June and July in the greatest profusion. 50 cts . each
rosea. In June the plant is covered with large rosy-pink flowers; an elegant shrub of erect, compact growth. 40 cts. each
osea variegata. This is a variety of the preceding, having somewhat lighter rosy-pink flowers and the foliage marked with silvery-white; one of the best variegated-leaved shrubs. 40 cts. each
Eva Rathke. Bright crimson flowers in June and usually throughout the Summer. 50 cts . each
XANTHORHIZA apiifolia. Dwarf-spreading shrub, thriving in sun or shade, valuable for ground-covering purposes or for a sub-growth among taller shrubs. 35 cts. each

## HEDGE PLANTS.

## The best Hedges are formed by setting the plants in a single row about twelve inches apart.

Acacia, or Honey-Locust. (Gleditschia triacanthos.) Doz. 100 Thorny, almos impenetrable. 2 to 3 ft . . $\$ 2.50 \$ 20.00$
Barberry, Common. (Berberis vulgaris.) A tall plant, forming an excellent hedge or screen. $1 \frac{1}{2}$ to 2 ft .
Japanese. (Berberis Thunbergii.) Ornamental and defensive; rarely loses its lower branches. $1 \frac{1}{2} \mathrm{ft}$. Large Plants. $1 \frac{1}{2}$ to 2 ft .
Buckthorn. (Rhamnus catharticus.) Forms a tall, strong hedge, dark green foliage
$2.50 \quad 18.00$
$\begin{array}{ll}2.50 & 15.00\end{array}$
$2.75 \quad 20.00$
$2.50 \quad 20.00$
Lilac, Common. Very ornamental, may be clipped to four or five feet or allowed to grow to eight to twelve feet in height
Philadelphus coronarius. "(Withe Syringa.) $\AA$ tall hedge of free growth; valuable for partial shade
$3.50 \quad 25.00$
$3.50 \quad 25.00$
Rosa rugosa rubra. Rich green foliage and large rosycrimson flowers followed by large orange-scarlet fruits; very ornamental
Rugosa alba. Large single white flowers
Spiræa Van Houttei. An excellent hedge, where a natural untrimmed effect is desired. 3 ft .
$3.50 \quad 25.00$
$3.50 \quad 25.00$
$3.50 \quad 25.00$

Privet, Californian. (Ligustrum ovalifolium.) The most popular Privet; foliage dark green; grows rapidly. The plants should be set ten to twelve inches apart. To form a dense hedge from the base, the plants should be pruned low for two seasons after planting. Not quite hardy.

Privet Amoor. (Ligustrum amurense.) Large, oblong, glossy-green foliage and clusters of white, fragrant flowers; fine for hedges and mass plantings.

Privet, Chinese. (Ligustrum Ibota.) Very hardy and ornamental, desirable for partial shade, should be closely trimmed for three or four years if compact form is desired.

Doz. 100
1 to 2 ft .
$\$ 1.50 \$ 10.00$
Larger Plants. 2 to $2 \frac{i}{2} \mathrm{ft}$.
$2.25 \quad 15.00$

## PLANTS FOR EVERGREEN HEDGES.

Arbor Vitæ. American. (Thuya Occidentalis.) Forms a handsome hardy evergreen hedge. Plants up to three feet high may be set twelve inches apart, larger sizes fifteen to eighteen inches. We carry the largest stock of the Arbor Vitæ in the Eastern States, having many thousands of fine trees of the larger sizes. Hedges, four, six or eight feet in height may be formed immediately from the respective sizes of trees, all of which have been carefully transplanted.
$1 \frac{1}{2}$ to 2 ft .
Doz.
$\$ 6.00$
$\$ 45.00$
$2 \frac{1}{2}$ to 3 ft .
Doz. $\quad{ }^{100}$
$\$ 10.00$
$\$ 75.00$
2 to 2속 ft .
$7.50 \quad 60.00$
3 to $3 \frac{1}{3} \mathrm{ft}$.
$12.00 \quad 95.00$
For larger sizes, see page 36.

Hemlock Spruce. (Tsuga Canadensis.) Forms a handsome, dark-green hedge. The best evergreen hedge for partial shade. (Distance Distance . (Distance
 $1 \frac{1}{2}$ to 2 ft . ( 18 in.$\left.\right) ~ \$ 9.00$ 2
Norway Spruce. (Picea excelsa.)

|  | (Distance |  |  |
| :---: | :---: | :---: | :---: |
|  | apart) | Doz |  |
| 1 考 to 2 ft . | (18 in.) | \$4.00 | \$30.00 |
| 2 to $2 \frac{1}{3} \mathrm{ft}$. | (24in.) |  | 50.00 |
| $2 \frac{1}{\frac{1}{2}}$ to 3 ft . | (27 in.) | 8.00 | 60.00 |

[^2]

# NEW FIRS FROM CHINA. 

Introduced by the Arnold Arboretum.

Abies Delavayi. This is one of the handsomest of the Silver Fir family. It is also one of the hardiest, known in China. Mr. E. H. Wilson tells us it is known in China by the name Lien-sha, meaning Cold Fir, in allusion to the fact that the tree grows in cold regions. Its upright growth and rich deep green foliage makes it rival in appearance the Yew trees of Europe, and we predict chat for landscape purposes this Fir will be used to produce the Yew effects here. $\$ 5.00$ each.
Abies recurvata. This Fir is of pyramidal habit. The rich deep green foliage resembles that of Abies Delavayi, but is strongly recurved, which gives the tree a distinct and pleasing appearance. Mr. Wilson writes: -"In all respects this species is one of the most desirable of the family; and it was well worth a long journey to introduce it into cultivation. It has proved perfectly hardy and like A. Delavayi will be a valuable addition to our trees for landscape planting. $\$ 5.00$ each.


Picea asperata var. ponderosa.

## NEW CHINESE SPRUCES.

## Introduced by the Arnold Arboretum.

Picea asperata. A quadrangular-leaved Spruce from northwestern China. Some of the trees are very glaucous in appearance, hence the colloquial name Yün sha (Cloudy Fir). Old trees are very spire-like in outline. All the varieties of P . asperata are of dense growth, and the purplish coloring of the young foliage makes them strikingly beautiful in the early Summer.
Picea asperata var. notabilis. This variety differs from the preceding chiefly in the cones, the scales of which are rhombic-ovate in outline.
Strong Plants of the above varieties, each $\$ 3.00$. Collection of 6 varieties, $\$ 15.00$. Larger Plants, each $\$ 5.00$. Collection of 6 varieties, $\$ 25.00$.

## HARDY CONIFERS.

We do not advise planting Evergreens later than October 1st, in New England. We only offer varieties suitable for Fa!1 Planting.
ABIES balsamea. (Balm of Gilead Fir.) Rich dark green foliage, silvery underneath.
$2 \frac{1}{2}$ to 3 ft. $\mathrm{ft}^{2} .00$ each 4 to $5 \mathrm{ft} . \quad$. . . $\$ 2.50$ each $\$ 1.00$ each

## canadensis. (See Tsuga.)

canadensis. (Colorado Silver Fir.) One of the most beautiful and graceful evergreen trees, growing in symmetrical pyramid form, with long feathery foliage of silvery-green color, which curves upward. As a lawn specimen it is one of the most decorative trees.
$2 \frac{1}{2}$ to 3 ft . $\$ 3.00$ each | 3 to 4 ft . $\$ 4.00$ each
Fraseri. Similar to the Balsam Fir, but more beautiful in appearance; very hardy. Foliage dark green, bluish underneath.

$$
\begin{array}{c|c}
\text { Each Doz. } & \\
\$ 2.50 & \$ 27.00
\end{array} 6 \text { to } 7 \mathrm{ft} .
$$



Each Doz.
Veitchil. (Veitch's Silver Fir.) A beautiful Evergreen with a pronounced silvery tint; fine as a specimen.
silvery tint; fine as a specimen. $\$ 2.50$ each | 3 to $3 \frac{1}{3} \mathrm{ft} . ~ . ~ . ~ . ~$
2 to 3 ft .00 each
JUNIPERUS communis. (Enolish Juniper.) Low-growing bushy plant; light glaucous foliage; very hardy.

Each
$\$ 1.50$
$\$ 15.00$
Doz.
2 to 2 ft . $\quad$ Each Doz.
$1 \frac{1}{2}$ to 2 ft . . $\$ 1.50 \$ 15.00 \mid 2$ to $2 \frac{1}{2} \mathrm{ft}$. . . $\$ 2.00 \$ 20.00$
communis var. Hibernica. (Irish Juniper.) A beautiful glaucous-green variety of dense pillar-like growth; very desirable.

Each Doz. Each Doz. 2 to $2 \frac{1}{2} \mathrm{ft}$. . . $\$ 1.25 \$ 12.00 \left\lvert\, 2 \frac{1}{2}\right.$ to 3 ft .. . . . $\$ 2.00 \$ 20.00$ communis var. suecica. (Swedish Juniper.) Grows in the form of a neat compact column; foliage golden-green.

Each Doz.
$\$ 1.50$
$\$ 15.00$${ }_{2} \frac{1}{2}$ to $3 \mathrm{ft} . \cdots \quad . \quad . \quad \begin{gathered}\text { Each } \\ \$ 2.00 \\ \$ 20.00\end{gathered}$ 2 to $2 \frac{1}{2} \mathrm{ft}$. . $\$ 1.50 \$ 15.00$ A $2 \frac{1}{2}$ to 3 ft . . . communis var. prostrata. A. . . . . $\$ 1.50$ each

Picea asperata var. ponderosa. This handsome variety is remarkable for its large cones.
Picea Balfouriana. One of the tallest of the Chinese Spruces.
Picea montigena. The short, stout bristly leaves are of shining green and more or less glaucescent.
Picea retroflexa. Glaucous foliage in somewhat spiral arrangement. Very interesting.

## HARDY CONIFERS.-Continued.



Taxis cuspidata.
JUNIPERUS.-Continued.
chinensis var. Pfitzeriana. A beautiful form with graceful, dark green foliage.

2 to 3 ft .
$\$ 3.00$ each | 3 to 4 ft .
$\$ 6.00$ each
excelsa var. stricta. (Slender Greek Juniper.) Of slender conical outline, very symmetrical; foliage glaucous, dense and prickly. Valuable for window boxes.
15 to 18 in. . $\$ 1.50 \$ 16.00 \mid 18$ to 24 in . . $\$ 2.00 \$ 20.00$
sabina. (Savin Juniper.) Dwarf prostrate spreading branches. Thrives in poor soil. 12 to 18 in. . $\$ 1.00 \$ 10.00 \mid 18$ to 24 in.

Each Doz.
$\$ 1.50 \$ 15.00$
sabina var. prostrata. Dull green leaves; grows rapidly and is very effective for covering rocks and bare sunny positions. 12 to 18 in. in. spread . $\$ 1.25$ each; $\$ 12.50$ per doz.
sabina tamariscifolia. (Tamarix-leaved Savin.) A procumbent variety of great beauty. Foliage a pleasing shade of gray-green. Fine for edging. 12 to 15 in . spread, $\$ 1.50$ each; $\$ 15.00$ per doz.
japonica aurea. (Golden Japanese Juniper.) Of erect conical habit; golden foliage. 2 to $2 \frac{1}{2} \mathrm{ft}$. .
$\$ 2.50$ each
virginiana. (The Common Red Cedar.) Well-formed, cultivated specimens of this native Evergreen are highly ornamental. Splendid for producing natural landscapes.
2 to $2 \frac{1}{2} \mathrm{ft}$.
$\begin{array}{cc}\text { Each } & \text { Doz. } \\ \$ 1.00 \\ \$ 10.00\end{array}$
4 to 5 ft .
Each Doz

PICEA alba. (White Spruce.) A hardy species of quick growth. Valuable for planting near the sea.
$2 \frac{1}{2}$ to 3 ft .
$\$ 1.25$ each Specimens, $4 \frac{1}{2}$ to 5 ft . $\$ 2.50$ each 3 to 4 ft .
1.75 each

Douglasii. (Pseudo-tsuga.) (Douglas Spruce.) A grand variety of large conical form with horizontal spreading branches. Foliage pale green, silvery underneath.
2 to $2 \frac{1}{2} \mathrm{ft}$.
$\$ 1.50$ each | 3 to 4 ft.
$\$ 2.50$ each
excelsa. (Norway Spruce.) This familiar Spruce is more extensively grown than any of the others. Very hardy and useful for forming hedges or wind breaks.

2 to $2 \frac{x}{2} \mathrm{ft}$.
2 冬 to 3 ft
3 to 4 ft .
4 to 5 ft .
5 to 6 ft

| Each | Doz. | 100 |
| ---: | ---: | ---: |
| $\$ 0.75$ | $\$ 7.00$ | $\$ 50.00$ |
| .85 | 8.00 | 60.00 |
| 1.50 | 15.00 | 100.00 |
| 2.50 | 25.00 |  |
| 3.50 | 35.00 |  |

excelsa aurea. (Golden-crested Spruce.) The leaves on the upper sides of the shoots become golden-yellow.

3 to 4 ft . $\quad \$ 3.00 \$ 30.00 \mid 4$ to $5 \mathrm{ft} . \quad . \quad . \quad$| Each |
| :---: |
| $\$ 4.00$ |
| $\$ 40.00$ |

excelsa var. inverta. (Pendulous-Branched Spruce.) A pendulous variety of the Norway Spruce; lateral branches droop gracefully. 3 to $4 \mathrm{ft} . \mathrm{C} . \mathrm{C}$.
Specimens. 8 to $10 \mathrm{ft} . \quad . \quad . \quad . \quad . \quad . \quad . \quad$.

PICEA.-Continued.
excelsa var. pygmæa. (Dwarf Spruce.) A very dwarf variety of slow growth, forming dense, compact plants; very ornamental. 12 to 18 in. . . . . . . . . $\$ 2.50$ each
pungens. (Colorado Spruce.) The original form of the Colorado Spruce; foliage light green. Very hardy.
2 to 3 ft . . . $\$ 2.50$ each | 3 to 4 ft . . . . $\$ 3.00$ each
pungens glauca Kosteriana. The finest form of Colorado Blue Spruce. Very ornamental and invaluable as a specimen tree for the lawn.
$1 \frac{1}{2}$ to 2 ft . . $\$ 2.00$ each $\left\lvert\, 3 \frac{1}{2}\right.$ to 4 ft . . . $\$ 6.00$ each 2 to $2 \frac{1}{2} \mathrm{ft}$. : 3.00 each 4 to 5 ft . 10.00 each 3 to $3 \frac{1}{2} \mathrm{ft}$. . 5.00 each 5 to $6 \mathrm{ft} . . \$ 12.00$ to $\$ 15.00$ each Larger Plants. Prices on application.
pungens glauca pendula. (Weeping Blue Spruce.) An attractive specimen tree with pendulous branches and rich blue foliage. 3 to 4 ft .
$\$ 5.00$ each $\mid 4$ to 5 ft .
$\$ 7.50$ each
PINUS austriaca. (Austrian Pine.) A noble tree of rapid growth with massive horizontal branches covered with long, thick dark green foliage; very hardy.

Each Doz.
Each Doz. 3 to 4 ft . . $2.5025 .00 / 6$ to 7 ft . . . $7.00 \quad 72.00$

PINUS mughus. (Dwarf Mountain Pine.) An Alpine species extremely valuable for exposed situations; of dwarf, spreading habit, seldom over 4 feet in height. The foliage is of strong, deep green color and the branching growth of this beautiful bushy Pine makes it exceedingly desirable for lawn clumps, evergreen borders and terraces. It is one of the best Evergreens for planting near the sea.
9 to 12 in. diam.
 $\$ 2.00 \$ 22.00$ 15 to 18 in. diam. $\quad 1.5015 .00$
resinosa. (Red Pine.) A native variety with red bark and light green foliage in whorls.
2 to $2 \frac{1}{2} \mathrm{ft} . \quad$. $\left.\begin{gathered}\text { Each } \\ \$ 1.50 \\ \text { Doz. } \\ \$ 16.00 \\ 58\end{gathered} \right\rvert\, 5$ to 6 ft. . . . $\$ 5.00$ each 3 to 4 ft " - 3.5038 .00
rigida. (Pitch Pine.) A useful variety thriving on poor dry soils.
Each Doz. Each Doz. 3 to 4 ft . . . $\$ 1.50 \$ 16.00 \mid 5$ to 6 ft . . . . $\$ 3.00 \$ 30.00$
strobus. (White or Weymouth Pine.) One of the best native Pines. Useful for screens, windbreaks and backgrounds.

(Sotch Pin ) 15.00 sylvestris. (Scotch Pine.) One of the best trees for exposed situations.
 4 to $5 \mathrm{ft} . \quad . \quad 2.00 \quad 20.00 \mid 8$ to $10 \mathrm{ft}:. \quad . \quad 6.00 \quad 60.00$
RETINOSPORA filifera pendula. Long, thread-like, drooping, light green branches; graceful and beautiful.

Each
$\$ 5.00 \$ 55.00$ $1 \frac{1}{2}$ to 2 ft . $\quad \$ 2.25 \$ 25.00$
2 to $2 \frac{1}{2} \mathrm{ft}$.
$3.00 \quad 32.00$
$2 \frac{1}{2}$ to 3 ft .


## HARDY CONIFERS.-Continued.

RETINOSPORA.-Continued.
fllifera pendula aurea. A golden-leaved form of the preceding. Bushy plants. 18 to 24 in., $\$ 4.00$ each.
pisifera. A fine pyramidal plant, distinct and graceful.
$1 \frac{1}{2}$ to 2 ft . Each Doz.
$2^{\frac{2}{2}}$ to 3 ft .
$\$ 1.00 \quad \$ 10.00$
$1.75 \quad 18.00$
3 to 4 ft
Each Doz.
pisifera aurea. A lovely golden form of the preceding.
$1 \frac{1}{2}$ to 2 ft .
Each Doz.
$\$ 1.00 \quad \$ 10.00$
$1.75 \quad 18.00$

$$
\$ 2.25 \$ 22.50
$$

Each Doz
$2 \frac{1}{2}$ to 3 ft .

Forms a han
fine light green foliage. $\underset{\text { Each }}{\text { Each }}$ Doz.
$1_{2}^{\frac{1}{2}}$ to 2 ft .
Each
$\$ 1.50$
$\$ 16.00$
$2 \frac{1}{2}$ to 3 ft ,
Each Doz
$\$ 3.50$
$\$ 38.00$
2 to $2 \frac{1}{2} \mathrm{ft}$.
$2.25 \quad 25.00$
$3^{2}$ to 4 ft .
$\$ 3.50$
5.00
plumosa aurea. One of the best Evergreens, forming a pyramid of rich golden foliage, which holds its color the year round. It is one of the most brilliant and hardy conifers.
${ }_{2}^{1 \frac{1}{2}}$ to 2 to $_{2 \frac{1}{2}} \mathrm{ft}$.
$\$ 1.50$ \$16.00
Each Doz.
$\$ 1.50 \$ 16.00 \quad 2 \frac{1}{2}$ to 3 ft ,
$\$ 3.50$
squarrosa Veitchii. A very showy and attractive Evergreen with fine feathery foliage of a bluish-green color.
2 to $2 \frac{2}{2} \mathrm{ft}$. $\$ 2.00$ each $\mid 3 \mathrm{ft}$. . . $\$ 3.00$ each
Specimen and Standard Retinosporas. 6 to 10 ft ., $\$ 10.00$ to $\$ 30.00$ each.
TAXUS cuspidata. (Japanese Yew.) A showy variety of spreading habit; foliage light green.
 15 to 18 in. $\quad 3.00 \quad 32.00$
cuspidata var. brevifolia. A handsome form of the above with short dark green leaves.
1 to $1 \frac{1}{2} \mathrm{ft}$. $\$ 3.50$ each $\left\lvert\, 1 \frac{1}{2}\right.$ to 2 ft .
$\$ 5.00$ each
tardiva. A valuable Evergreen for bordering or where very low growth is desired; short, dark green foliage.
Round, mat-shaped plants. $\$ 2.50$ each; $\$ 28.00$ per doz.
tardivia aurea. Yellow form of the above. $\$ 2.50$ each; $\$ 28.00$ per doz. TSUGA canadensis. (Hemlock Spruce.) A handsome native Evergreen, valuable as a specimen tree or for hedges and shelter-belts; thrives well in partial shade. Branches slender and graceful.

1.50
2.00
$\$ 15.00$
20.00

4 to 5 ft
$3.00 \$ 32.00$

## HARDY CLIMBING AND

ACTINIDIA arguta. Dark green, shining foliage and white flowers. Excellent for arbors, trellises, etc. 75 cts . each; $\$ 7.50$ per doz.
AKEBIA quinata. Rich green, clover-like foliage and pendulous clusters of dark purple flowers. 50 cts . each; $\$ 5.00$ per doz.
AMPELOPSIS quinqueiolia. (Virginia Creeper, or Common Woodbine.) 35 c ts. each; $\$ 3.75$ per doz.; $\$ 28.00$ per 100.
quinquefolia, var. Englemannil. This woodbine clings to stone and wood like Boston Ivy. 35 cts. each; $\$ 3.75$ per doz.; $\$ 28.00$ per 100.
Veitchii. The well-known Boston Ivy. Two-year plants, 30 cts. each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100. Thrse-year plants, 40 cts. each; $\$ 4.00$ per doz.; $\$ 28.00$ per 100 .
ARISTOLOCHIA sipho. (Dutchman's Pipe.) $\$ 1.00$ each; $\$ 10.00$ per doz.
BIGNONIA radicans. (Trumpet Vine.) 35 cts. each; $\$ 3.75$ per doz. radicans grandiflora. A large-flowering variety of the preceding, with beautiful orange-red flowers. 50 cts . each; $\$ 5.00$ per doz.
CELASTRUS articulatus. (Japanese Bittersweet.) A rampant climbing shrub, having luxuriant green foliage and in Autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety C. Scandens are valuable for covering banks or rocky ground and for produceng naturalistic effects. 40 cts . each; $\$ 4.50$ per doz.
scandens. (Bittersweet Roxbury Wax Work.) Ovate, glossy green foliage, turning bright yellow in the Autumn. Showy, drooping clusters of orange fruits in Fall, and clinging to the branches throughout the Winter. 50 cts . each; $\$ 5.00$ per doz.
CLEMATIS. It is preferable to plant Clematis in Spring.
EUONYMUS radicans. Japanese evergreen trailer with dark glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. 25 cts. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Larger Plants, 35 cts. each.
radicans variegata. A rare form with foliage handsomely variegated with green, silver and pink. 35 cts. each; $\$ 3.75$ per doz.

THUYA occidentalis. (American Arborvitce.) Extremely useful for hedges, screens or lawn specimens. The habit is erect and pyramidal; foliage light green in color.
3 to $3 \frac{1}{2} \mathrm{ft}$. $\$ 1.25 \$ 12.00 \$ 9500$
$\begin{array}{lllll}3 \frac{1}{2} \text { to } 4 \mathrm{ft} . & 1.50 & 15.00 & 100.00\end{array}$
$\begin{array}{lll}4 \text { to } 5 \mathrm{ft} & 2.00 \quad 22.50\end{array}$
5 to 6 ft . $3.00 \quad 32.00$
${ }_{6}$ to 7 ft . ${ }_{4} .00 \quad 32.00$

occidentalis lutea George Peabody. Foliage yellow.

compacta. A dwarf compact form.
12 to 18 in. . $\$ 1.75$ S18.00 24 to 30 in. Each Doz.
18 to $24 \mathrm{in} . \quad 2.5028 .00$
Specimens. 3 to 4 ft ., $\$ 5.00$ to $\$ 7.50$ each.
Elwangeriana. Low, broad pyramid with slender branches; yellowish. 2 to $2 \frac{1}{2} \mathrm{ft} .\left.\quad \begin{gathered}\text { Each } \\ \$ 2.00 \\ \$ 22.00\end{gathered}\right|_{2 \frac{\pi}{2}}$ to $3 \mathrm{ft} . \quad . \quad \begin{gathered}\text { Each } \\ \$ 2.75 \\ \$ 30.00\end{gathered}$ globosa. (Globe Arborvitw.) Foliage green; compact; globular in form.

9 to 12 in. diam.
Each Doz.
12 to 15 in. diam.
15 to 18 in. diam.
$\$ 0.60 \quad \$ 6.00$
15 to 18 in . diam.
18 to 24 in . diam.
$1.50 \quad 16.00$
pyramidalis. (Pyramidal Arborvitce) A valuable upright Evergreen, in habit like the Italian Cypress.


Specimens. 6 to 8 ft., $\$ 5.00$ to $\$ 7.50$ each.
pyramidalis Douglasii. A very attractive pyramidal Evergreen, resembling the Retinospora.

3 to 4 ft . 3.00 each
siberica. (Siberian Arborvitce.) Glaucous green foliage; very hardy.
$1 \frac{1}{2}$ to 2 ft . . $\$ 1.00$ each | 2 to $2 \frac{1}{2} \mathrm{ft}$. $\$ 1.50$ each

| Vervæneana. A gracefully drooping, yellow-marked arboritæ. |
| :--- |
| $\$ .75$ each |
| $1 \frac{1}{2}$ to 2 |
| ft. |
| 2.50 each |


$2^{\frac{1}{2}}$ to $3^{\frac{2}{2}} \mathrm{ft}$.
Warreana. Of sturdy pyramidal growth.
2 to $2 \frac{1}{2} \mathrm{ft}$. . $\$ 1.50$ each | 3 to $3 \frac{1}{2} \mathrm{ft}$. . . $\$ 2.75$ each

## CREEPING VINES.

EUONYMUS.-Continued.
radicans vegetus. (Large-leaved Trailing Euonymus.) This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the Winter, even when exposed to the sun. 35 cts. each; $\$ 3.75$ per doz.; $\$ 28.00$ per 100.
Extra Large, 50 cts . each; $\$ 5.00$ per doz.; $\$ 40.00$ per 100 .
HYDRANGEA petiolaris. (Wilson.) This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English Ivy. The foliage is bright green, quite massive and numerous flat flower cymes are produced which ayerage 8 to 10 inches in diameter. The flowers are white, coming in the early Summer. $\$ 1.00$ each; $\$ 10.00$ per doz.
LONICERA brachypoda var. aurea reticulata. (Golden Honeysuckle.) Foliage handsomely marbled with gold. 35 cts. each; $\$ 3.75$ per doz.
brachypoda, var. Halleana. (Hall's Honeysuckle.) White and yellow flowers, very fragrant. 35 cts each; $\$ 3.75$ per doz.; $\$ 28.00$ per 100.
belgica. (Monthly Honeysuckle.) Thick, oval, glossy-green foliage and a nearly continuous succession of clusters of showy, fragrant yellow flowers. 40 cts . each; $\$ 4.00$ per doz.
Heckrotti. Deep red flowers with yellow throat; continuous bloomer. 50 cts. each; $\$ 5.00$ per doz.
sempervirens. (Scarlei Honcysuckle.) 50 cts each; $\$ 5.00$ per doz.
LYCIUM chinensis. (Matrimony Vine.) A Chinese species with large, light green foliage and pale purple flowers, followed by showy orange and scarlet fruits. 40 cts. each; $\$ 4.00$ per doz.
PERIPLOCA græca. A rapid-growing vine with lanceolate, dark green foliage and small clusters of purple flowers. 50 cts. each; $\$ 5.50$ per doz.
WISTARIA chinensis. (Chinese Wistaria.) A luxuriant, rapid-growing vine, light blue, pea-shaped flowers. \$1.00 each; \$11.00 per doz.
chinensis alba. (White Wistaria.) $\$ 1.25$ each; $\$ 12.00$ per doz.
multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 ft .
White, Purple or Lilac. \$1.50 each; \$15.00 per doz.

## FARQUHAR'S FOLIAGE AND FLOWERING PLANTS FOR WINTER DECORATION.



Begonia, Glory of Cincinnati.

ANTIRRHINUM MAJUS. (Snapdragon.) (Ready in September.) White, Pink, Red or Yellow.
Plants from $3 \frac{1}{2}$-in. pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
ARDISIA.
crenulata rubra. Ornamental plants, bearing clusters of bright red berries. Plants in 5 -in. pots, $\$ 1.75$ each; $\$ 18.00$ per doz.

## ASPARAGUS.

plumosus nanus. (Climbing Lace Asparagus.) Bright green, finely pinnate, fern-like foliage; very lasting. Plants from $2 \frac{1}{4}$-in. pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 . $3 \frac{1}{2}$-in. pots, $\$ 1.75$ per doz.; $\$ 14.00$ per 100 . 5 -in. pots, 50 cts each; $\$ 5.00$ per doz. 7 -in. pots, $\$ 1.50$ each.
Sprengeri. Drooping feathery sprays; excellent for hanging pots and baskets. Plants from $2 \frac{1}{4}$-in. pots, 81.25 per doz.; $\$ 10.00$ per $100.3 \frac{1}{2}$-in. pots, $\$ 1.75$ per doz.; $\$ 14.00$ per 100. 5 -in. pots, 50 cts . each; $\$ 4.00$ per doz. 7 -in. pots, $\$ 1.25$ each.
BOUVARDIAS. (Ready in September.) Useful plants for cut flowers. Single White, Single Pink, Single Red.
All of the above varieties, 50 cts . each; $\$ 5.00$ per doz.
BEGONIA.
Gloire de Lorraine. Of all the Winter-blooming plants this variety is the most lavish in its production of flowers. The flowers are of a bright salmon-rose color, growing in large, gracefully drooping panicles. Plants from $3 \frac{1}{2}$-in. pots, $\$ 5.00$ per doz.; $\$ 35.00$ per 100 . 6 -in. pans, $\$ 1.25$ each; $\$ 14.00$ per doz.
Glory of Cincinnati. A more vigorous type of the Lorraine. Plants from $3 \frac{1}{2}$-in. pots, $\$ 5.00$ per doz.; $\$ 35.00$ per 100 . 6 -in. pans, $\$ 1.25$ each; $\$ 14.00$ per doz.
President Carnot. A free-growing variety with green leaves beautifully spotted with silver; under side red. The beautiful coral-red flowers are borne in long, drooping panicles. $\$ 1.00$ each.
Duchartrei. A useful variety for window gardens. Leaves green, underside of surface red; large, waxy-white flowers. 75 cts. each. Larger Plants. $\$ 2.50$ each.
rubra. (Coral Begonia.) Very ornamental variety; glossy, scarlet-rose flowers. 50 cts . and $\$ 1.00$ each.

BUDDLEIA. (Winter Lilac.) (Ready in September.)
asiatica. An elegant pot-plant, suitable for general decorative purposes and cut-flowers. Flowers pure white, deliciously fragrant. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.5 -inch pots, $\$ 5.00$ per doz.
Farquharii. This new hybrid, of our own introduction, is a most valuable acquisition for the greenhouse or conservatory. The fragrant flowers are pale pink and are borne in cylindrical, tail-like clusters during December and January. Strong plants in $3 \frac{1}{2}$-in. pots. $\$ 3.00$ per doz.; $\$ 22.00$ per 100. 5 -in. pots, $\$ 6.00$ per doz.
officinalis. An excellent companion to the above, with rose-pink, fragrant flowers, each with orange eye, produced in terminal-branched tails. $\$ 2.00$ per doz. 6 -in. pots, $\$ 5.00$ per doz.
CALCEOLARIA, (Ready in November.)
Farquhar's Perfection. The flowers of this strain are of large size, of rich and varied colors, including self-colors, spotted, blotched and laced. Plants in $3 \frac{1}{2}$-in. pots, $\$ 3.00$ per doz.
Stewarti. Large flowers of bright yellow. Plants in $3 \frac{1}{2}$-in. pots, $\$ 4.00$ per doz.
CAMELLIA japonica. Popular greenhouse evergreen. Pink, White, Scarlet or Variegated. Strong plants, 18 to 24 inches. $\$ 1.75$ each; $\$ 18.00$ per doz. Larger Plants. $\$ 2.50$ each; $\$ 25.00$ per doz.
CROTONS.
The Croton, with its highly colored foliage, is indispensable for conservatory decoration. Strong Plants in 5 named varieties. 60 cts. each; $\$ 6.00$ per doz. Larger Plants. 75 cts. each; $\$ 7.50$ per doz.
CHRYSANTHEMUMS. (Ready in October.) The following varieties are grown in pots for decorative purposes and are offered in color only, without names. Pink, White and Yellow. 75 cts., $\$ 1.00$ and $\$ 1.50$ each.

## CINERARIA.

Farquhar's Superb Strain. (Ready in October.) This strain includes the richest and brightest self-colors, as well as perfectly marked, ringed and margined forms of all colors. Plants in $3 \frac{1}{3}$-in. pots, $\$ 2.00$ per doz.; $\$ 14.00$ per 100; 6-in. pots (for December delivery), 75 cts. each; $\$ 8.50$ per doz.


Buddlea asiatica.

## FARQUHAR'S FOLIAGE AND FLOWERING PLANTS.-Continued.

## CYCLAMEN.

Farquhar's Giant. The flowers of this magnificent strain are of extraordinary size and of great substance. White, Pink, Crimson, Excelsior, white with claret base, Salmon. Plants from 5 -in. pots, 85 cts. each; $\$ 9.00$ per doz. 6-in. pots, $\$ 1.25$ each; $\$ 14.00$ per doz. Prices of Cyclamen Plants will be advanced after November 15th.

## DRACÆNA.

Baptistii. Long, broad foliage; cream, red and orange. $\$ 1.00$ each.
Godseffiana. A distinct variety, forming compact, graceful specimens; foliage dark green with irregular creamy-white spots. 25 cts. each; $\$ 2.50$ per doz. Larger Plants, $\$ 1.00$ to $\$ 3.00$ each.
Massangeana. Leaves green striped yellow in centre. Strong plants, $\$ 1.00$ each; $\$ 10.00$ per doz.
Shepherdii. Carmine and green leaves. $\$ 1.00$ each.
terminalis. Foliage olive-green, striped with carmine and pink. Young leaves bright crimson. 50 ets . each; $\$ 5.00$ per doz. Larger Plants, 75 cts. and $\$ 1.00$ each.
Sanderiana. Glaucous-green with creamy-white border. 25 cts. each.
ERICA.
mediterranea rosea. A bushy plant, producing numerous spikes of delicate pink flowers; very free. 75 cts . and $\$ 1.00$ each.
mediterranea alba. A white form of the preceding. $\$ 1.00$ each
melanthera. White flowers, tinged pink. A popular variety in bloom at Christmas. \$1.00 each.
Wilmoreana. Beautiful sprays of long, bell-shaped delicate pink flowers. Plants in 5 -in. pots, 75 cts. each; $\$ 7.50$ per doz. Larger Plants, $\$ 1.00$ each.
Wilmoreana King Edward VII. The flowers of this variety are larger and deeper in color than in the preceding. 75 cts. each; 87.50 per doz. Larger Plants, $\$ 1.00$ and $\$ 1.25$ each.
FICUS. (Rubber Plant.)
elastica. A very useful and ornamental plant for house decoration. Plants $1 \frac{1}{2}$ to 2 ft ., $\$ 1.00$ each; $\$ 10.00$ per doz. Larger Plants. $\$ 2.00$ and $\$ 2.50$ each.
repens. A small-leaved climbing variety; useful for baskets or covering greenhouse walls. Strong plants, 30 cts. each; $\$ 3.00$ per doz.
indica. A very ornamental variety with small leaves. Strong plants, \$1.50 and $\$ 2.00$ each.


Cyclamen, Farquhar's Giant.

## FERNS

Adiantum Farleyense Gloriosa. (Glory of Moordrecht.) This grand new variety is identical in appearance with the variety Farleyense, but has a stronger constitution, and can be grown under the same conditions as any ordinary Maidenhair sort. 50 cts . and $\$ 1.00$ each.
Adiantum Croweanum. One of the hardiest varieties for general cultivation. 50 cts. each. Larger Plants. $\$ 1.00$ and $\$ 1.50$ each.
Adiantum hybridum. A very hardy variety, producing magnificent fronds. 50 cts. each. Larger Plants, $\$ 1.00$ each.
Asplenium nidus-avis. (Bird's Nest Fern.) Fronds bright green, growing in a crown. $50 \mathrm{cts} ., 75 \mathrm{cts}$. and $\$ 1.50$ each.
Cibotium Schiedel. A very desirable variety. $\$ 1.50$ and $\$ 2.00$ each.


Asplenium nidus-avis. (Bird's Nest Fern.)

Cyrtomium Rochfordianum. (New Crested Holly Fern.) The foliage of this beautiful new fern is of a glossy dark green, the leaflets being waved or undulated on the edges, giving the plant a graceful appearance. Plants in 5 -in. pots, 75 cts . each; $\$ 7.50$ per doz.
Nephrolepis exaltata Bostoniensis. (Boston Sword Fern.). One of the best Ferns for conservatory cultivation. Plants in 5 -in. pots, 50 cts. each; $\$ 5.00$ per doz. 6 -in. pots, $\$ 1.00$ each; $\$ 10.00$ per doz. 7-in. pots, $\$ 1.50$ each; $\$ 15.00$ per doz. Specimen Plants. $\$ 2.00$ each and upwards.
Nephrolepis Whitmani. (Ostrich Plume Fern.) A beautiful crested Fern, with broad plume-like fronds. Plants in 5 -in. pots, 50 cts. each; $\$ 5.00$ per doz. 6 -in. pots, $\$ 1.00$ each; $\$ 10.00$ per doz.
Nephrolepis "Roosevelt." Resembles the Boston Fern in appearance, but produces more fronds, thus forming a bushier plant. The pinnæ are beautifully undulated, giving the fronds a wavy appearance. Plants in $5-\mathrm{in}$. pots, 50 cts each; $\$ 5.00$ per doz. 6 -in. pots, $\$ 1.00$ each; $\$ 10.00$ per doz. 7 -in. pots, $\$ 1.50$ each; $\$ 15.00$ per doz.
Nephrolepis Scholzeli. Graceful fronds delicately crested. Plants in 5-in. pots, 50 cts. each; $\$ 5.00$ per doz. $6-i n$. pots, $\$ 1.00$ each; $\$ 10.00$ per doz. 7 -in. pots, $\$ 1.50$ each; $\$ 15.00$ per doz.
Platycerium alcicorne. (Elks' Horn Fern.) Narrow, forked fronds. $\$ 2.00$ each.
Ferns for Jardinieres. In variety. Plants from 2 to 3 -in. pots, $\$ 1.00$ per doz.; $\$ 6.00$ per 100
GARDENIA.
Veitchii. (Cape Jessamine.) Beautiful evergreen shrubs with pure white waxy flowers; very fragrant. 50 cts . each; $\$ 5.00$ per doz.
GERANIUMS. (Ready in September.) Red, Pink, White. 5-in. pots, 50 cts. each; $\$ 5.00$ per doz.
GENISTA.
canariensis. A desirable Spring-flowering plant, producing fragrant, bright golden-yellow flowers in great profusion. Plants in 5-in. pots, 50 cts. each; $\$ 5.00$ per doz. 6-in. pots, $75 \mathrm{cts}$. each; $\$ 8.00$ per doz. Larger Plants, $\$ 1.00$ to $\$ 2.00$ each.
HELIOTROPE. (Ready in September.) Strong Plants, 50 cts. each; $\$ 5.00$ per doz.
ISOLEPIS.
gracilis. A useful foliage plant for vases, baskets or the window garden. Strong plants, 25 cts. each; $\$ 2.50$ per doz.
IXORA Fraseri. Ornamental bushy greenhouse shrub, producing large corymbs of handsome orange flowers. 50 cts . each; Larger Plants, $\$ 1.00$ each.

## FARQUHAR'S FOLIAGE AND FLOWERING PLANTS.-Continued.



Phœnix Rœbelini.

## JASMINUM.

officinalis. Lovely white flowers. 50 cts. each; $\$ 5.00$ per doz.
primulinum. A magnificent species with large, bright yellow flowers, produced in great profusion during the entire Winter. Plants in $3 \frac{1}{2}-\mathrm{in}$. pots, 30 cts. each; $\$ 3.00$ per doz.; 5 -in. pots, 75 cts. each; $\$ 7.50$ per doz.
MARANTA. Charming decorative plants with rich variegated foliage.
Goveniana. 25 cts. each. Kumneriana. 50 cts. each. Sanderi. $\$ 1.00$ each.
Insignis. 50 cts . each. Makoyana. 50 cts . each. Vittata. $\$ 1.00$ each.
Kerchoveana. 25 cts each. Rosea lineata. 75 cts each.
OLEA.
fragrans. (Sweet Olive.) A lovely tender shrub for the house or greenhouse, producing small white flowers during the Winter months. Very fragrant. 75 cts. and $\$ 1.00$ each.
ORANGE TREES WITH FRUIT. Very ornamental. Each $\$ 2.50 ; \$ 3.00 ; \$ 4.00$; $\$ 5.00 ; \$ 6.00$ and $\$ 7.50$.
POINSETTIA. (Ready in August.) A very ornamental greenhouse shrub producing large heads of brilliant scarlet bracts, valuable for Winter decoration. Plants in 4-in. pots, \$3.50 per doz.
Larger Plants. 50 cts. each; $\$ 5.00$ per doz.
Prices of Poinsettias will be advanced after December 1 st.
PANDANUS.
Veitchii. A decorative house plant with graceful foliage, broadly striped with creamywhite on a green ground. 75 cts. to $\$ 3,00$ each.

## PANICUM.

variegatum. A trailing plant, suitable for hanging baskets or window boxes. Foliage white, striped pink. 25 cts. each; $\$ 2.50$ per doz.
PEPEROMIA.
maculosa. An excellent dwarf pot plant for the window. The leaves are bright green, veined with silvery white. 25 cts and 50 cts . each.
PLUMBAGO.
capensis. Light lavender-blue. 50 cts. each.
PRIMULA.
malacoides. A new Winter-flowering variety with pale lavender flowers borne in whorls on long stems. Plants in 3 -in. pots, 25 cts each; $\$ 2.50$ per doz. 5 -in. pots, 50 cts. each; 85.00 per doz.

## PALMS.

Areca lutescens. One of the most beautiful and graceful Palms grown; leaves of bright glossy green, supported by golden-yellow stems. Plants in 5 -in. pots, $\$ 1.25$ each; 6 -in. pots, $\$ 2.00$ each. Cocos Weddeliana. One of the finest Palms for table decoration. Plants in $2 \frac{1}{2}$-in. pots, 25 cts . each; $\$ 2.50$ per doz. 3-in. pots, 50 cts . each; $\$ 5.00$ per doz.
Kentia Belmoreana. Of the erect-growing, feather-leaved Palms this is the best adapted to house decoration and one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. Plants in $3 \frac{1}{2}$-in. pots, 50 cts. each; $\$ 5.00$ per doz. 5 -in. pots, $\$ 1.50$ each; $\$ 17.00$ per doz. 6 -in. pots, $\$ 3.00$ each. 7 -in. pots, $\$ 4.00$ each. 8 -in. pots, $\$ 7.00$ each.
Larger Specimens. $\$ 10.00$ to $\$ 20.00$ each.
Kentia Forsteriana. This variety is similar to K. Belmoreana, but of stronger growth, with broader and heavier foliage. Plants in 5 -in. pots, $\$ 1.50$ each; $\$ 16.00$ per doz. 6 -in. pots, $\$ 3.00$ each. 7-in. pots, $\$ 4.00$ each. 8 -in. pots, $\$ 5.00$ to $\$ 7.50$ each.
Kentia. (Made-up Plants.) These are made by combining several plants in a tub; very ornamental. 7 -inch tubs, 24 inches high . . . $\$ 5.00$ each $\mid 8$-inch tubs, 36 inches high . . . $\$ 9.00$ each
9 -inch tubs, 42 inches high
$\$ 9.00$ each
12.00 each
Phœnix Rœbelini. One of the most graceful Palms with fine recurving leaves. It is easily grown and is a valuable plant for the house. Plants in 5 -in. pots, $\$ 2.00$ each.
Larger Plants. $\$ 3.50$ and $\$ 5.00$ each. Specimen Plants, $\$ 35.00$ each.
Raphis flabelliformis. Very attractive, ornamental Palm. $\$ 5.00$ each.
Raphis humilis. Highly ornamental Palm with graceful slender divided leaves. $\$ 2.50$ to $\$ 12.00$ each.
SMILAX. Strong plants. $\$ 1.00$ per doz.; $\$ 6.00$ per 100 .
SOLANUM.
capsicastrum. (Jerusalem Cherry.) Ornmental plants, with bright red berries. Plants in 5 -in. pots, 50 cts. each; $\$ 5.00$ per doz.
Melvinil. Bushy compact plant covered with brilliant scarlet berries; attractive dark green foliage. 5 -inch pots, 75 cts. each; $\$ 7.50$ per doz.

## SWAINSONIA.

White. A very handsome climber for the green house, with graceful foliage, and bearing sprays of sweet pea-shaped flowers. 50 cts . each; $\$ 5.00$ per doz.

## TRADESCANTIA.

zebrina. A useful trailing plant for hanging baskets or window boxes, with variegated foliage. 25 cts. each; $\$ 2.50$ per doz.


English Ivy. (See page 41.)

## ORNAMENTAL EVERGREENS IN TUBS.

## IVIES IN POTS.

IVY. English. (Hedera-helix.) Plants in 4-in. pots, 35 cts. each; $\$ 3.50$ per doz. Plants in 5 -in. pots, $\$ 1.00$ each; $\$ 10.00$ per doz. Plants in 7 -in pots, $\$ 1.75$ each. Plants in 9 -in. pots, $\$ 3.00$ each.

## ORNAMENTAL EVERGREENS.

EUONYMUS japonica. Erect-growing variety with large glossy green foliage and bright green bark. Very decorative in pots or tubs. $1 \frac{1}{2}$ to 2 ft ., $\$ 2.00$ each; 2 to $2 \frac{1}{2} \mathrm{ft}$., $\$ 2.75$ each.

EUON YMUS japonica aurea variegata. A beautiful variety with glossy dark green foliage, bordered golden yellow. $1 \frac{1}{2}$ to 2 ft ., $\$ 2.00$ each.

ENGLISH LAURELS. (Laurus cerasus.) Very ornamental shrubs with large glossy green foliage. Useful for Winter decoration.

Rotundifolia. Pyramidal form, 5 to 6 feet, $\$ 5.00$ each.

Rotundifolia. Bush form. 4 to 5 ft ., $\$ 4.00$ each.

BOXWOOD. Prices on application.

## CONIFERS IN TUBS.

RETINOSPORA plumosa. Fine pyramidal plant. $2^{\frac{1}{2}}$ to 3 ft . Price per pair, including tubs, $\$ 10.00$.
RETINOSPORA pisifera. Pyramidal plant, distinct and graceful. $2 \frac{1}{2}$ to 3 ft . Price per pair including tubs, $\$ 7.00$.
THUYA occidentalis. (American Arborvitee.) The Habit is erect and pyramidal; foliage light green in color. $3^{\frac{1}{3}} \mathrm{ft}$. Price per pair, including tubs, $\$ 7.00$. $3 \frac{1}{2}$ to 4 ft . Price per pair, including tubs, $\$ 8.00$.
THUYA pyramidalis. Columnar form, similar to Italian Cyprus. 3 to 4 ft . Price per pair, including tubs, $\$ 7.00$.

## EVERGREENS IN OUTSIDE WINDOW BOXES.

(Very ornamental in Winter.)
We can supply the following varieties planted in heavy green-painted wood boxes, 5 ft . long, 1 ft . wide, 1 ft . deep.
If special lengths are wanted add or subtract the amount quoted per foot.

| Each | Add or <br> subtract <br> for each <br> foot. |
| ---: | ---: |
| $\$ 11.00$ | $\$ 2.00$ |
| 15.00 | 3.00 |
| 10.00 | 2.00 |
| 10.00 | 2.00 |
| 11.00 | 2.00 |




Thuya pyramidalis.


## FLOWER SEEDS FOR THE GREENHOUSE.

## ANTIRRHINUM. (Snapdragon.)

## TALL VARIETIES.

615 Giant Dark Scarlet. Very brilliant. $\frac{1}{4}$ oz., 60 cts.; pkt., 15 cts.
620 Giant Deep Crimson. $\frac{7}{4}$ oz., $40 \mathrm{c} . ;$ pkt., 10 cts.
625 Giant White. Fine for cutting. $\frac{1}{4}$ oz., $75 \mathrm{cts} . ;$ pkt., 20 cts .
630 Giant Crimson and Gold. $\frac{1}{4}$ oz., 35 cts.; pkt., 10 cts.
635 Giant Yellow. Clear daffodil-yellow. $\frac{1}{4}$ oz., 75 cts.; pkt., 20 cts
636 Chamois. Rich salmony-pink. Pkt., 25 cts.
640 Coral Red. A soft and pleasing color. $\frac{1}{4}$ oz., $40 \mathrm{cts} . ;$ pkt., 10 cts.
643 Venus. Pink with white throat. $\frac{1}{4}$ oz., 60 cts.; pkt., 15 cts.
650 Fairy Queen. Orange-salmon with white throat. $\frac{1}{4}$ oz., 40 cts.; pkt., 10 cts.
652 Rose Doré. Soft salmon-rose shaded gold. Pkt., 25 cts.

## ANTIRRHINUM. <br> INTERMEDIATE VARIETIES.

679 Orange King. Glowing orange-scarlet. Pkt., 25 cts .
680 Firebrand. Deep scarlet. $\frac{1}{4}$ oz., 60 cts.; pkt., 15 cts.
681 Salmon King. Salmony-pink. Pkt., 25 cts.
685 Queen of the North. Pure white. $\frac{1}{4}$ oz., 60 cts .; pkt., 15 cts.
690 Golden Queen. Yellow. $\frac{1}{4} \mathrm{oz} ., 60 \mathrm{cts} . ;$ pkt., 15 cts.
CALENDULA OFFICINALIS. FL. PL. (Pot Marigold.)
1430 Orange King. Dark orange, large flowers. Oz., 50 cts.; pkt., 10 cts.
1435 Meteor. Yellow flowers striped with lemon. Oz., 30 cts.; pkt., 5 cts.
1440 Lemon Queen. Clear lemon-yellow. Oz., 50 cts.; pkt., 10 cts.

## CANDYTUFT. (Iberis.)

1545 Giant White Perfection. A greatly improved strain, producing immense spikes of pure white flowers. It is the finest variety for greenhouse culture, the large trusses frequently measuring six inches in length. Oz., $\$ 1.50$; $\frac{1}{4} \mathrm{oz} ., 50$ cts. ; pkt., 10 cts.
1550 Empress. A large-flowered white sort with long trusses; extensively used for forcing. Oz., $75 \mathrm{cts}. ; \frac{1}{3} \mathrm{oz} ., 30 \mathrm{cts}$. ; pkt., 10 cts.

## CYCLAMEN.

Farquhar's Giant Cyclamen first gained a national reputation of highest merit at the World's Columbia Exposition, where they were awarded a Medal and Diploma as the finest there, a reputation which they have since maintained, easily holding first place at the important floricultural exhibitions of the country.
5464 Farquhap's Giant Salmon-Scarlet. A supberb new variety of vigorous growth, producing an abundance of large flowers carried well above the foliage; very attractive shade. Per 100 seeds, $\$ 2.50$; pkt., $\$ 1.00$.
5465 Giant Crimson
5475 Giant White.
5470 Giant Pink. 5480 Giant Blood-red.
5485 Giant Excelsior. White, with claret base.
5490 Giant Salmon. 5500 Fireball. Bright red; large.
5530 Low's Salmon. Delicate salmon-pink.
Prices of the above-named Cyclamen, per 100 seeds of any one variety, \$1.75; per pkt., 75 cts.
5535 Collection of 6 Varieties Separate, our selection. Per pkt., $\$ 2.50$.
5540 Farquhar's Giant Mixture. Including all the brilliant colors. Per 100 seeds, $\$ 1.75$; pkt., 75 cts.
5545 CYCLAMEN Mrs. Buckston. Rich salmon-pink flowers beautifully fringed. Per pkt., \$1.00.
5541 CYCLAMEN. Cherry Ripe. Bright cherry-red; a new and very attractive shade. Per pkt., $\$ 1.00$.
5543 CYCLAMEN. Silver-leaved Salmon. The foliage of this new variety is particularly attractive, each leaf being beautifully marked with large silvery blotches. Rich salmon-pink flowers. Per pkt., \$1.00.

## MIGNONETTE. (Reseda odorata.)

2682 Farquhar's Universal. One of the finest mignonettes for the greenhouse, producing immense flower spikes of reddish-green, sweetly scented. The seed was raised for us under glass, and saved from selected spikes. is oz., $\$ 2.00$. First-size packet, $\$ 1.00$. Second-size packet, 50 cts .
2685 Farquhar's Giant. Robust-growing variety with enormous flower spikes of rich reddish-green color. Oz., $\$ 1.50 ; \frac{1}{4}$ oz., 50 cts.; pkt., 25 cts.
2702 Farquhar's Selected Machet. Dense trusses of reddish-green flowers; very fragrant. Oz., $\$ 1.25$; $\frac{2}{4}$ oz., 40 cts.; pkt., 15 cts.

SCHIZANTHUS. (Butterfly Flower.)
3945 Farquhar's Large-flowered Hybrids, Mixed. The Schizanthus has become indispensable for cut flowers, and for pot culture in the greenhouse. This strain is unsurpassed for size of flowers and variety of colors. Pkt., 50 cts.
3946 Garraway's Hybrids. Mixed. This strain is from a noted English grower and consists of a wide range of colors; excellent for pot culture. Pkt., 50 cts.
3955 Wisetonensis. A popular variety for forcing in the greenhouse The colors range from white with yellow centre to pink with brown centre. $\frac{1}{18}$ oz., $\$ 2.00$; pkt., 25 cts.

## STOCK. (Gillifower.)

FARQUHAR'S IMPROVED CUT-AND-COME-AGAIN.
A splendid early-flowering perpetual stock. It is of tall, branching habit, and when the first blooms have been cut, side branches start out bearing large flower trusses.

4085 Brilliant Rose. 4100 Flesh-color. 4090 Canary-yellow. 4102 Lilac. 4095 Dark Blue. 4105 Light Blue.

Each of the above colors, $\frac{1}{8}$ oz., $\$ 1.25$; pkt., 15 cts.

## NEW AUTUMNAL OR WINTER-FLOWERING STOCKS.

A magnificent race of recent introduction. For forcing in the greenhouse in Winter they are unexcelled.
4146 Almond-blossom. White shaded carmine.
4150 Violet Queen. A lovely shade of light blue.
4155 Farquhar's Christmas Pink. Beautiful pale pink.
4156 Rose of Nice. Carmine rose.
4160 Princess May. The finest pale yellow.
4165 Queen Alexandra. Lilac-rose; very attractive.
4170 Beauty of Nice. A popular sort with flowers of delicate flesh-pink color.
4175 Summer Night. Dark violet.
4176 Farquhar's Snowdrift. Pure white.
4178 Crimson King. Rich crimson.
Each of the above varieties, $\frac{1}{8}$ oz., $\$ 1.00 ;$ pkt., 25 cts.

## SWEET PEAS.

NEW EARLY-FLOWERING, LONG-SEASON SPENCER.
Yarrawa. A pleasing shade of bright rose-pink with creamy-yellow base. Oz.., $\$ 1.25 ; \frac{1}{4}$ oz., $40 \mathrm{cts} . ;$ pkt., 15 cts.
Heather Bell. Rich mauve.
Hercules. Giant rose-pink.
Lavender. Pink.
Liberty. Crimson.
Meadow Lark. Cream.
Melody. Rose-pink on white ground.
Morning Star. Deep orange-scarlet or flame standard, wings rich orangepink.
Pink and White.
Red Wing. Crimson.
Rose Queen. Rose-pink.
Snowflake. Pure white, long stems.
Song Bird. Pale pink on white ground.
Songster. Lavender.
Spring Maid. Light pink on cream ground.
Venus. Blush pink.
Warbler. Purple.
White Orchid. Pure white.
Each of the above varieties, except where otherwise priced, $\frac{2}{8}$ oz., 60 cts ; pkt., 15 cts.
WINTER-FLOWERING SWEET PEAS. STANDARD VARIETIES.
Christmas Pink. Pink and white.
Earliest of All. The finest pink and white variety for forcing.
Florence Denzer. Pure white.
Mrs. Alexander Wallace. Lavender.
Mrs. William Sim. Salmon-pink.
Each of the above varieties, except where otherwise priced, $\frac{1 \mathrm{lb}, 75}{75}$ cts.; oz., 25 cts.; pkt., 10 cts.

## VEGETABLE SEEDS FOR AUTUMN PLANTING.



Tomato, Stirling Castle.
BEANS. Triumph of the Frames. The earliest of the French forcing varieties; finely shaped pods. Pint, 55 cts.; qt., $\$ 1.00$.
Farquhar's Plentiful. One of the finest early varieties for forcing. Very productive. Pint, 60 cts.; qt., $\$ 1.00$
Black Valentine. Very early; long round pods. Pt., 40 cts.; qt., 75 cts.
BEET. Crosby's Egyptian. One of the best sorts for forcing; color deep crimson; sweet and tender. Pkt., 10 cts.; oz., $30 \mathrm{cts.;} \frac{z_{6}}{6} \mathrm{lb} .$, $\$ 1.00 ; 1$ b., $\$ 3.50$.
CARROT. Farquhar's Forcing. A handsome half-long Carrot of deep orange-red color, almost coreless. Pkt., 10 cts.; oz., 50 cts.
Earliest Scarlet French Forcing. Small roundish roots, very early; valuable for forcing. Pkt., 15 cts.; oz., 60 cts.
Farquhar's Parisian Forcing. The earliest Carrot in cultivation and one of the most suitable for forcing where small roots are desired. The roots are globe-shaped and very moild in flavor. Pkt., 15 cts.; oz., 60 cts.
CAULIFLOWER. Farquhar's Earliest Dwarf Erfurt. This strain is grown especially for us, by a most reliable grower, in Northern Europe, where the finest Caluiflower is produced, and we believe there is nothing finer offered. Pkt., 25 cts. and 50 cts.; $\frac{1}{3}$ oz., $\$ 1.75$; oz., $\$ 6.00$.
CRESS or PEPPERGRASS. Invaluable for salads and garnishing. Extra Curled. Pkt., 10 cts.; oz., 20 cts.; $\frac{2}{d}$ Ib., 50 cts.
CUCUMBER. Farquhar's Perfection. The finest type of White Spine Cucumber in cultivation and one of the most prolific varieties. The fruits are large and symmetrical in shape, and of a rich dark green color, which is permanent. This is an ideal foreing variety. Pkt., 25 cts.; $\frac{1}{4}$ Oz., 40 cts.; oz., $\$ 1.25$.
CUCUMBER. English Forcing, or Frame. Telegraph; Tender and True; The Rochford. Each per pkt., 50 cts.
LETTUCE. Boston Forcing Tennisball; White-Seeded. Forms fine, perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads. Pkt., 10 cts.; oz., 60 cts.
Hittinger's Belmont Forcing. Larger than the above and almost as early; excellent quality. Pkt., $15 \mathrm{cts}$. ; oz., 75 cts.
May King. The leaves are light green with delicate ribs and lightly waved; very tender. Pkt., 10 cts.; oz., 40 cts.
Paris White Cos or Romaine. Leaves long and narrow and forms close upright heads. Pkt., 10 cts .; oz., 25 cts.
MELON. Royal Sovereign. The fruit is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep; rind very thin. Pkt., 50 cts.
Invincible Scarlet. Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavor. Pkt., 50 cts.
Blenheim Orange. Well-known handsome scarlet-flesh variety; of delicious flavor and beautifully netted. Pkt., 50 ets.
Manchester. The fruit is of a large globular shape, densely netted. The flesh is a rich salmon color of exquisite flavor and aroma and ripens clear to the rind. Pkt., 50 cts .
Hero of Lockinge. Fruit handsome with white lacing on a rich yellow ground. Pkt., 50 cts.
Emerald Gem. Small; flesh orange. Pkt., 50 cts.
MUSTARD. White. Best variety for salads. Pkt., 5 cts.; oz., 20 cts.
RADISH. Early Deep Scarlet, Olive-Shaped, Short Leaf. One of the most desirable varieties for forcing. The skin is deep bright red. Pkt., 10 cts.; oz., 25 cts.; $\frac{7}{\mathbf{z}} \mathrm{lb}$., 75 cts.

RADISH.-Continued.
Non Plus Ultra. The earliest of all; short-leaved; brilliant red; good for forcing. Pkt., $10 \mathrm{cts}$. ; oz., 25 cts .; $\frac{1}{4}$ lb., 75 cts.
Early Scarlet Globe. Admirable for forcing; deep scarlet; flesh white and tender. Pkt., 10 cts .; oz., 30 cts.; $\frac{2}{4} \mathrm{lb}$., 80 cts.
Early French Breakfast. Oval form; color scarlet with white tip. Pkt., 10 cts.; oz., $25 \mathrm{cts} . ; \frac{2}{3}$ lb., 80 cts.
Farquhar's Nonparell. An excellent strain of small round, very early, bright red radish, specially suited for forcing. The flesh is pure white, crisp and tender. Pkt., 10 cts.; oz., 30 cts. ; $\frac{1}{4} 1 \mathrm{lb} ., \$ 1.00 ;$ lb., $\$ 3.25$.
SPINACH. Round, Thick-Leaved. A standard sort for Fall sowing; leaves are thick, succulent and tender. Pkt., 10 jets.; oz., 25 cts.; $\frac{1}{6}$ lb., 75 cts.; 1b., $\$ 2.50$.
Long-Standing. Of delicious, tender quality, dark green leaves. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., $\$ 2.50$.
Savoy-Leaved, or Bloomsdale. Large, tender, crumpled leaves. Pkt., 10 cts. ; oz., 25 cts.; $\frac{1}{4} \mathrm{lb}$., 75 cts.; lb., $\$ 2.50$.
Vietoria., The best long-standing Spinach. Pkt., 10 cts.; oz., 25 cts.; 1 lb., 75 cts.; lb., \$2.50.
Prickly Seeded. Very hardy and vigorous; leaves arrow-shaped. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4} \mathrm{lb} ., 50 \mathrm{cts}$; lb., $\$ 1.50$.
TOMATO. Stirling Castle. Excellent for forcing. Fruit is of medium size, reddish-scarlet in color and of very delicious flavor. This variety sets very freely. Pkt., 25 cts.; $\frac{1}{4}$ oz., 75 cts.
Lister's Prolific. The clusters of fruit are borne in great profusion and are remarkable for the large number of fruits they carry. Fruits are of medium size, rich scarlet color. Original Packet, 25 cts.
Farquhar's Bountiful. A new forcing Tomato of superior flavor, perfect in shape, of good size and sets freely. The fruits are bright red in color, very solid and grow in clusters of 10 to 12. Pkt., 25 cts.
Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid and of a deep scarlet color. Pkt., 25 cts.
Farquhar's Victory. A handsome free-setting Tomato yielding many large clusters. Fruits smooth, of good form and size, very solid and containing very few seeds. Pkt., 25 cts.

## ONION SETS.

## (Egyptian or Perennial Tree.)

These, if planted in the Autumn, produce the well-known Scullion so popular for salads in the early Summer. : Pk., $\$ 2.00$; qt., 50 cts .

## MUSHROOM SPAWN.

TISSUE CULTURE PURE SPAWN. This spawn is produced by selecting spores from individual specimen mushrooms and is propagated and transferred to the bricks of manure which when planted produce Mushrooms, uniform in shape, even in size and of a creamy-white color. Price per brick of about $1 \frac{1}{3} 1 \mathrm{lbs}$., 40 cts . Per 20 bricks, $\$ 6.50$. Per 100 bricks, $\$ 30.00$.

## MUSHROOM SPAWN. English Milltrack. (Cannot supply.)



A Bed of Farquhar's Mushroom Spawn.

## FarquHar's Evergreen Lawn Grass.



FARQUHAR'S EVERGREEN LAWN GRASS is a mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of life-time practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold. For the formation of new lawns sow not less than 5 to 6 bushels per acre. One quart will sow a plot $15 \times 20$ feet or 300 square feet. For renovating existing turf use one-half this quantity. Price per quart, 25 cents (by mail, 40 cents); 4 quarts, $\$ 1.25$; peck, $\$ 2.00$; bushel of $20 \mathrm{lbs} ., \$ 7.50$.

## FARQUHAR'S BOSTON PARKS LAWN SEED.

This formula has been used for many years in the Boston Park Department and in the Metropolitan Parks of Massachusetts. It is unquestionably one of the best mixtures for park work or where a free-growing, hard-wearing turf is desired. Sow not less than 64 lbs per acre and in many cases 86 lbs . will be an advantage. Price, 40 cents per lb. (by mail, 45 cents); 10 lbs ., $\$ 3.75$; $100 \mathrm{lbs} ., \$ 36.00 .25$ lbs. and upwards at the $100-1 b$. rate.

## FARQUHAR'S GRASS SEED MIXTURE For PUTTING: GREENS.

The hardiest and finest low-growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Qt., 40 cts.; by mail, 45 cts.; pk., $\$ 2.25$; per bush. of 20 lbs ., 88.50 .

FARQUHAR'S GRASS SEED MIXTURE For TERRACES.
A mixture of strong, deep-rooted Grasses for banks or terraces. Although the Grasses are strong and deep-rooted, they will produce a fine green velvety surface, and also prevent washing away during heavy rains. Qt., 40 cts.; by mail, 45 cts.; pk., $\$ 2.25$; per bush. of 20 lbs ., $\$ 8.50$. FARQUHAR'S GRASS SEED MIXTURE For TENNIS COURTS.

A mixture of fine Grasses consisting of those varieties which are adapted to produce a close elastic turf. Qt., 40 cts.; by mail, 45 cts.; $\frac{1}{2}$ pk., $\$ 1.25$; pk., $\$ 2.25$; per bush. of $20 \mathrm{lbs.} \$$,8.50 .
FARQUHAR'S GRASS SEED MIXTURE For SHADY PLACES.
This is a mixture of extra fine Grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever
other grasses on account of shade have failed to make a close 3 ward. Qt., 40 cts.; by mail, 45 cts.; pk., $\$ 2.25$; per bush. of 20 lbs., $\$ 8.50$.

## FARQUHAR'S GRASS SEED MIXTURE For SEASHORE.

A combination of various dwarf deep-rooted Grasses adapted for lawns near the salt water. The seeds should be sown early in the season, so that the young plants may be well established before warm weather. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre. Qt., 35 cts . ; by mail, $40 \mathrm{cts}$. ; pk., $\$ 2.00$; per bush. of $20 \mathrm{lbs}$. . $\$ 7.50$.

## FARQUHAR'S FAIR GREENS MIXTURE.

This is composed mainly of perennial native Grasses and two very important European Grasses which have proven of great yalue for FairGreen use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. If white clover is desired, the quantity sown should not exceed one-half pound per bushel of grass seed. Sow 100 to 150 lbs . per acre. Per lb., $40 \mathrm{cts}$. ; per 100 lbs , at 36 cts . per lb .; per $1,000 \mathrm{lbs} .$, at 35 cts . per lb .

## Prices Subject to Market Fluctuations.



These contain only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from Spring until Fall. It is a well-established fact that soil sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, produce very much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses or clovers are sown. The good results obtained from our Special Grass Seed mixtures are demonstrated by the constantly increasing demand for them. Fall seeding is preferable, but Spring sowing will be successful if done early, while the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clover seed should be sown separately as it is heavier than Grass seeds and settles at the bottom when mixed with them, and in consequence is likely to be sown unevenly. Clovers in their young state are tender in our climate, and should therefore be sown in Spring.

Pastures sown with these Permanent Mixtures should last indefinitely if given a frequent topdressing of manure or fertilizer, maintaining their cropping qualities throughout the entire season.

Farquhar's "Special" Mixtures for Permanent Hay.

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No. 1
FOR GOOD SOILS
Cool and Moist
Sow 50 lbs . per acre, \(\$ 15.00\)
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No. 2
FOR HIGH DRY SOILS
Sow 50 lbs. per acre, $\$ 16.00$

No. 3
FOR WET SOILS.
Sow 50 lbs. per acre, $\$ 15.00$

Farquhap's "Special" Mixtures for Permanent Pastures.

No. 4
FOR GOOD SOILS
Cool and Moist
Sow 50 lbs. per acre, $\$ 15.00$

## No. 5

FOR HIGH DRY SOILS
Sow 50 lbs. per acre, $\$ 16.00$

No. 6
FOR WET SOILS
Sow 50 lbs . per acre, $\$ 15.00$

## FARM AND FIELD GRASSES.

## Prices Subject to Market Fluctuations.

Chewing's New Zealand Fescue. A splendid grass of creeping habit, forming a close and lasting turf. It thrives on light, sandy soils and is a great drought resister, but it does equally well on heavy land, also shady places. Should be included in all lawn mixtures. Per lb., 65 cts.; 100 lbs., \$60.00.
Crested Dog's Tail. (Cynosurus cristatus.) A perennial valued for its dwarf habit and its hardiness. Sow two bushels per acre. ( 28 lbs. per bushel.) Per lb., 50 cts.; $100 \mathrm{lbs} ., \$ 48.00$.
Fine-leaved Sheep's Fescue. (Festuca ovina tenuifolia.) A very fineleaved Grass, dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable. Per lb., 85 cts.; 100 lbs., $\$ 80.00$.

Hard Fescue. (Festuca duriuscula.) This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit. Sow three bushels per acre. ( 14 lbs . per bushel.) (Cannot supply.)
Italian Rye Grass. (Lolium italicum.) A biennial which grows in broad, compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre. ( 22 lbs. per bushel.) Per lb., 25 cts.; 100 lbs., $\$ 22.00$.
Kentucky Blue. (Poa pratensis.) Known as June Grass. A perennial especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy and early. Sow three bushels per acre if alone. ( 14 lbs . per bushel.) Per lb., 45 cts.; 100 lbs., $\$ 40.00$.
Meadow Fescue. (Festuca pratensis.) A perennial which succeeds best on rich moist loams. A heavy yielder on soils perfectly adapted to it, and also an excellent pasture Grass. Sow two and a half bushels per acre. ( 15 lbs. per bushel.) Per lb., $45 \mathrm{cts} . ; 100 \mathrm{lbs} ., \$ 40.00$.
Meadow Fox-Tail. (Alopecurus pratensis.) Very valuable in mixtures for permanent pastures exposed to heat and drought; early and rapid in growth. (8 lbs. per bushel.) Per lb., 65 cts.; $100 \mathrm{lbs} ., \$ 60.00$.
Orchard Grass. (Dactylis glomerata.) A deep-rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clayey soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb ., $45^{\circ} \mathrm{cts}$. ; $100 \mathrm{lbs} ., \$ 40.00$.
Perennial Rye Grass. (Lolium perenne.) A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clays or marshy lands where the soil is good, it is one of the best pasture Grasses. In such situations it will last five to seven years, but on dry upland soils it is short-lived. ( 22 lbs. per bushel.) Finest seed, our direct importation. Per lb., 22 cts.; 100 lbs., $\$ 20.00$.
Red or Creeping Féscue. (Festuca rubra.) A splendid grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens. Per lb., 65 cts.; 100 lbs., $\$ 60.00$.

Red Top. (Agrostis vulgaris.) A good permanent grass, which grows naturally in cold, wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses, bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy. filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone. ( 10 lbs . per bushel.) Per lb., 18 cts.; per bush., $\$ 1.60 ; 100 \mathrm{lbs} ., \$ 15.00$.
Red Top. Clean Seed. Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its absolute purity and excellence insure satisfaction for farm, park or lawn. Excellent for restoring worn-out swards. Per lb., 30 cts.; $100 \mathrm{lbs} ., \$ 28.00$.
Rhode Island Bent. (Agrostis canina.) A bottom Grass, suitable for using with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow four bushels per acre if alone. ( 14 lbs . per bushel.) (Cannot supply.)
Rough-Stalked Meadow. (Poa trivialis.) An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade. Sow one and a half bushels per acre. (14 lbs. per bushel.) (Cannot supply.)
Sheep's Fescue. (Festuca ovina.) Of dense growth; excellent for dry situations and sheep pastures. Sow two and a half bushels per acre. ( 12 lbs. per bushel.) (Cannot supply.)

Sweet Vernal, True Perennial. Many seedsmen substitute the annual variety for this invaluable Grass, as the seed for both is similar. Invaluable in lawns on account of its very early growth and fragrant odor, which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent. Per lb., \$1.00.
Tall-Fescue. (Festuca elatior.) Excellent for permanent pastures on moist soils, on which it yields immensely. Cattle and stock eat it greedily. ( 15 lbs. per bushel.) Per lb., 55 cts ; $100 \mathrm{lbs} ., \$ 50.00$.
Tall Oat Grass. (Avena elatior.) A perennial which grows in loose tufts and throws up an abundance of leaves and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year. Per lb., 45 cts . ; 100 lbs., $\$ 40.00$.
Timothy or Herds Grass. (Phleum pratense.) This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one bushel per acre if alone. ( 45 lbs. per bushel.) Per lb., 20 cts.; per bush., $\$ 8.50$.

## Wood Meadow. (Poa nemoralis.)

Well adapted for growing under trees and in shaded situations. Dwarf and fine-growing. Sow two and a half bushels per acre. ( 14 lbs . per bushel.)- Per lb., \$1.25.

## CLOVERS.

## Prices Subject to Market Fluctuations.

Red Medium. (Trifolium pratense.) The best clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Per lb., 55 cts.; $100 \mathrm{lbs} .$, $\$ 50.00$.
Mammoth or Large Red Northern. (Trifolium pratense.) On rich loamy soil this variety grows nearly twice as large as the Medium Red Clover and earlier to start a Spring growth. Per lb., 55 cts.; $100 \mathrm{lbs} .$, $\$ 50.00$.
Alsike or Swedish. (Trifolium hybridum.) This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. The flowers afford a fine pasturage for bees. Per lb., 50 cts.; 100 lbs ., $\$ 45.00$.
White Clover. (Trifolium repens.) This Clover should always be sown on permanent or temporary pastures. Will grow on any soil, but es pecially adapted to low meadows, where the surface soil is mellow and rich. Ordinarily will not last more than two years on hard or shallow soil. Sweet and nutritious. Per lb., 80 cts.; $100 \mathrm{lbs} ., \$ 75.00$.
Alfalfa or Lucerne. (Medicago sativa.) The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich and well-prepared. It does not succeed on compact clay, nor on land with impervious sub-soil. The roots shoot downward till they are ten or fifteen feet below the surface, and will therefore resist the driest weather. Per lb., 40 cts.; $100 \mathrm{lbs} ., \$ 35.00$.

## FIELD SEEDS.

Sand Vetch, or Hairy Vetch. (Vicia villosa.) This annual is a native of Western Asia, and has been cultivated in this country and Europe for about fifty years. Its desirability as a forage crop has become established, and it is being cultivated each year on a more and more extensive scale. It should be sown at the rate of from four to six pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from two to four pecks of Winter Wheat, Oats or Rye. It should be cut while the Vetch is in full bloom. It may be planted in Spring in order to supply an early green crop for soiling purposes, or in midsummer for late Autumn forage. $\mathrm{Pk} ., \$ 5.00$; bush. ( 60 lbs ), $\$ 18.00$.

Rye, Fall or Winter. The time for sowing is from the middle of August to the last of September. Prepare the ground as for Wheat and sow broadcast, or with a drill at the rate of one and one-half bushels per acre. This has no equal as a crop to be used for late Fall and early Spring pasture, and is one of the best to turn under for green manure. ( 56 lbs. per bushel.) Per bush., $\$ 3.50$; 10 bush., $\$ 32.50$.

Winter Wheat. ( 60 lbs. per bushel.) $\$ 5.00$ per bush.

## HORTICULTURAL REQUISITES.

## Prices Subject to Change Without Notice.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

## FERTILIZERS.

Farquhar's Lawn and Garden Dressing. When forming a new lawn, use from 800 to 1000 lbs. per acre. 10 lbs ., 85 cts ; $25 \mathrm{lbs} ., \$ 1.75 ; 50 \mathrm{lbs}$. , $\$ 2.75$; 100 lbs., $\$ 4.50$; $200 \mathrm{lbs} ., \$ 8.25$; ton, $\$ 74.00$.
Pulverized Sheep Manure. Price, ton, $\$ 45.00$; half ton, $\$ 22.50 ; 500$ lbs., $\$ 12.00 ; 100$ lbs., $\$ 2.75$; 50 lbs., $\$ 1.75 ; 25$ lbs., $\$ 1.25 ; 10$ lbs., 60 cts.; 5 lbs., 35 cts.; 1 lb., 10 cts.
Canada Hardwood Ashes. 100-lb. bag, \$2.25; 200 lbs., \$4.25; ton $\$ 35.00$. In car load lots, minimum 20 tons, price $\$ 27.00$ per ton in bulk or $\$ 26.00$ per ton in 100 -lbs. bags delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut and Maine except points on the Maine Central R. R.
Farquhar's Fine Ground Bone. Price per ton in bags, $\$ 58.00 ; 200 \mathrm{lbs}$., $\$ 6.25$; 100 lbs., $\$ 3.50 ; 50$ lbs., $\$ 2.25$; 25 lbs., $\$ 1.50 ; 10$ lbs., 75 cts.
Inch Bone. Price, per ton, $\$ 65.00 ; 200 \mathrm{lbs}$. , $\$ 7.25 ; 100 \mathrm{lbs} ., \$ 4.00$.

Scotch Soot. Price, 4 cts. per lb. in bags of about 100 lbs . (By Freight only.)
Clay's Fertilizer.- (Importation suspended.)
Thomson's Grape Vine, Plant and Vegetable Manure. Original bags, 112 lbs., $\$ 8.00 ; 56$ lbs., $\$ 4.50 ; 28$ lbs., $\$ 2.50 ; 7$-lb. tin, $\$ 1.00$.
Thomson's Special Chrysanthemum Manure. 56 lbs ., $\$ 8.00 ; 28 \mathrm{lbs}$., $\$ 4.25$; 14 lbs., $\$ 2.50$; 7 lbs., $\$ 1.50$.
Land Lime. (Quantity Required.) Heavy soils 2,000 to 6,000 lbs. per acre. Light sandy soils, 1,000 to $3,000 \mathrm{lbs}$. per acre, according to their apparent need. Price, per $100-\mathrm{lb}$. bag, $\$ 1.25 ; 500 \mathrm{lbs} ., \$ 5.00$; ton, $\$ 15.00$. In lots of 3 tons or over, $\$ 14.00$ per ton; carload lots, $\$ 12.00$ per ton. F. O. B. Boston.
Bon Arbor, Dry. Price 7 oz. package, 35 cts.; 1 lb., 60 cts.; 5 lbs., $\$ 2.00$. Bowker's Ammoniated Food for Flowers. Price, per package, 25 cts. and 35 cts each.
Fertiflora. A liquid fertilizer for house plants. Bottle, 30 cts.

## PEAT, MOSS, POTTING SOILS.

Charcoal. Price per lb., 10 cts ; $10 \mathrm{lbs}, 75 \mathrm{cts}$; $100 \mathrm{lbs} ., \$ 5.00$.
Silver Sand. Price per barrel, $\$ 2.50$; bush., 81.50 ; peck, 50 cts.
Rotted Fibrous Peat. Price, per barrel, $\$ 2.00$; bush., $\$ 1.00$.
Orchid Peat or Fern Root. Price, per barrel, $\$ 2.75$; bush., $\$ 1.50$.
Prepared Bulb Fibre. 50 cts. per peck; $\$ 1.50$ per bush.

Prepared Potting Soil. Price, per barrel, $\$ 2.00$; bush., $\$ 1.00$.
Sphagnum Moss. Dry Moss, per bag, $\$ 1.50$; bush., $\$ 1.00$. Live Moss, price on application.
Cocoanut Fibre. Price, 100 lb . bag, $\$ 1.50$; per ton, $\$ 20.00$.
Pebbles. For growing bulbs. 10 cts. per qt.; 4 qts., $35 \mathrm{cts}$.$; pk., 60$ cts.

## INSECTICIDES AND FUNGICIDES.

Aphine. A contact spray for killing red spider, thrip, white and green fly. Price, pint, 65 cts.; quart, $\$ 1.00$, gallon, $\$ 2.50$.
Aphis Punk. Nikoteen. An excellent fumigant for green and other Aphis. 60 cts. per box 1 dozen rolls; $\$ 6.50$ per case 1 dozen boxes. 3 rolls will fumigate 100 -foot house.
Lime and Sulphur Wash. A most effective remedy for San José Scale, Oyster-shell Scale and many Fungi. It should be applied any time after December 1st and before the buds start in the Spring. Needs only to be diluted with cold water and it is ready to apply. Price, 1 quart, 30 cts.; 1 gallon, 85 cts . ; 5 gallons, $\$ 2.75$; 10 gallons, $\$ 4.50$; bbl. of 50 gallons, $\$ 12.00$.
Creosote Ior Gypsy Moths. Qt., 25 cts.; 1 gal., 60 cts.; 5 gallons, $\$ 2.25$;
Dalmatian or Persian Insect Powder. Lb., 75 cts.
Flower of Sulphur. Price, 1 lb ., 12 cts. ; $5 \mathrm{lbs} ., 50 \mathrm{cts}$.; $10 \mathrm{lbs} ., 85 \mathrm{cts}$.
Fungine. Half pint, 40 cts.; pint, $65 \mathrm{cts}$. ; quart, $\$ 1.00$; gallon, $\$ 3.50$.
Imperial Soap Spray. Price, pint, 50 cts.; 1 qt., 70 cts.; 1 gal., $\$ 2.50$; 5 gallons, $\$ 10.00 ; 10$ gallons, $\$ 19.00$.
Kerosene Emulsion. (Liquid.) Price, 1 quart, 45 cts.; 1 gallon, $\$ 1.25$; 5 gallons, $\$ 5.00$.
Lemon Oil Company's. Standard Insecticide. Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, $\frac{2}{2}$ pint, 30 cts ; 1 pint, 50 cts.; 1 quart, 90 cts . $\frac{1}{2}$ gallon, $\$ 1.50 ; 1$ gallon, $\$ 2.50$.

Nico-Fume. A tobacco-paper Insecticide, for fumigating greenhouses. Tins containing 24 sheets, 85 cts.; 144 sheets, $\$ 4.00 ; 288$ sheets, $\$ 7.50$.
Nico-Fume. Liquid. Price, small tins, 50 cts.; 1 lb., $\$ 1.50 ; 4$ lbs., $\$ 5.50 ; 8$ lbs., $\$ 10.50$.
Nicoticide Fumigator and Lamp. Each, 50 cts.
Nikoteen. A highly concentrated extract of Tobacco for spraying or vaporizing. Price, half-pound bottle, 85 cts.; pound bottle, $\$ 1.50$.
New X.L. All Liquid Insecticide. The famous English patented preparation; kills mealy bug, red spider, and all insesct pests. Goes farther than any. Price, pint, 85 cts ; quart, $\$ 1.50 ; \frac{1}{2}$ gallon, $\$ 2.50$; gallon, $\$ 4.00$.
New X. L. all Vaporizing Compound. Sufficient for 10,000 cubic feet, $\$ 2.25$ per bottle; 20,000 cubic feet, $\$ 4.50$ per bottle. Vaporizing Fumigator and Lamp., for above, complete, $\$ 1.75$.
Scalecide. A very effectual Winter wash for trees infested with San José or other scales. Spray during Winter when the trees are dormant. Qt., 60 cts.; 1 gal., $\$ 1.60 ; 5$ gallons, $\$ 6.50 ; 10$ gallons, $\$ 12.00$; 50 gal. bbl., \$42.50.
Tobacco Dust for Fumigating. Price, $10 \mathrm{lbs} ., 70$ ets.; $25 \mathrm{lbs} ., \$ 1.50$; 100 lbs., $\$ 5.50$.
Tobacco Stems. Price, bag, $\$ 1.25$; bale or case, $\$ 3.75$.


Paragon Sprayer No. 3.

## SPRA YERS

For other Sprayers see our Garden Annual.
Paragon Sprayer No. 3. Each pump holds 12 gallons and is equipped with 10 feet of rubber hose, extension pipe $7 \frac{1}{2}$ feet and 2 spraying nozzles. Price complete, $\$ 18.00$.
Auto Spray No. 1. B. A compressed air sprayer which, when properly charged by a few strokes of the plunger will operate automatically for five to ten minutes. Price, \$10.00.
Farquhar's Bucket Spray Pump. Price complete with hose and Bordeaux nozzle, $\$ 6.00$.

## SYRINGES.

Greenhouse Syringe. (Style 6.) Stream and two spray roses, and knuckle joint turning in all directions. $\$ 10.00$.
Garden and Greenhouse Syringe. (Style 5.) Stream and two spray roses. $\$ 8.50$.
Greenhouse Syringe. (Style 2 $\frac{1}{2}$.) Extra heavy, self-oiling, Ball Valve Syringe, with one stream and two spray roses. $\$ 9.00$.
Farquhar's New Cyclone Rose Syringe. The rose is interchangeable with eap; spray can be thrown straight-away or at a right angle. Price, strong brass, with cap and spray rose, $\$ 4.25$; with cap and two spray roses (fine and coarse), \$4.75.


Farquhar's Bucket Spray Pump.

## HORTICULTURAL REQUISITES.-Continued.

Adjustable Cart and Water Barrel Truck. By simple arrangement of the axle the barrel can be detached whether full or empty. Useful for carrying water about the garden and innumerable other purposes. Price, truck and barrel, complete; Wheel, $2 \frac{1}{2}$-inch tire, $\$ 21.00$; without barrel, $\$ 14.50$; wheel, $3 \frac{1}{2}$-inch tire, $\$ 22.00$; without barrel, $\$ 15.50$. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand-cart box, $\$ 6.00$; leaf rack, $\$ 12.00$; extra barrel with trunnions, $\$ 6.50$.
Baskets, Moss. 6 inches diameter, each, 25 cts.; doz., $\$ 2.75 .7$ inches, each, 30 cts.; doz., $\$ 3.00$. 8 inches, each, 35 cts.; doz., $\$ 3.50$. 9 inches, each, 40 cts.; doz., $\$ 4.00$; 10 inches, each, 45 cts.; doz., $\$ 4.50$.
Baskets, Round. 1 bushel, $\$ 1.25 ; 2$ bushels, extra heavy, $\$ 2.50$.
Baskets, Vegetable. Iron-bound, $\frac{1}{2}$-bushel, $\$ 1.40$; $\frac{3}{6}$-bushel, $\$ 1.60$.
Boxes, Cut-Flower. Suver-Gray.

$$
\begin{array}{rl}
\text { Doz. } & 100 \\
\$ 0.85 & \$ 6.00 \\
1.80 & 13.00 \\
1.50 & 10.00 \\
& \$ 1.50 \\
\$ 10.00 \\
2.75 & 14.50 \\
2.85 & 22.00
\end{array}
$$

1 A.
2 A.
$4 \times 19 \times 5$ inches
4
$3 \mathrm{~A} . \mathrm{K}_{6} \times 22 \times 8$ inches
Boxes, Cut-Flower. Silver-Gray. Extra Heavy.
1B. $4 \times 24 \times 8$ inches.
2B. $5 \times 2 j \times 8$ inches
3B. $6 \times 36 \times 12$ inches.
Boxes Corrugated, Extra Heavy.
Size C. $30 \times 12 \times 7$ inches. Doz., $\$ 4.50 ; 100, \$ 35.00$.
Size D. $36 \times 12 \times 9$ inches. Doz., $\$ 5.00 ; 100, \$ 40.00$.
Boxes, Violet, Enamelled Lithographed.

| Size | Depth | Length | Width | Price per 100 |
| :---: | :--- | :--- | :--- | ---: |
| E | 5 inches | 9 inches | 7 inches | $\$ 5.50$ |
| F | $4 \frac{1}{2}$ | 4 | 8 | 4 |
| G | $3 \frac{1}{2}$ |  | 7 | 4 |

Brush Axe. Handled. Each, \$1.75.
Cotton Batting. For packing; large sheets. 90 cts. per doz.; $\$ 7.00$ per 100.

Flower Pot Hanger. Krick's.
Style 1, will fit from $3 \frac{1}{2}$ to 5 -inch pots. Per doz., 40 cts.
Style 2, will fit from 5 to 8 -inch pots. Per doz., 45 cts.
Style 3 , will fit from 8 to 12 -inch pots. Per doz., 50 cts.
Fruit Picker. Made of heavy galvanized wire. Each, 50 cts.
Glasses, Hyacinth. Tall glasses, 20 cts. each; $\$ 2.00$ per doz.
Tye's Pattern, 25 cts. each; $\$ 2.50$ per doz.
Grub Hoe, handled, each, \$1.25.
HOSE, Rubber. In 25 and 50 -foot Lengths.
Farquhar's "Reliable." $\frac{3}{4}$-inch, 3 -ply, at 24 cts. per foot; $\frac{1}{2}$-inch. 3ply, at 21 cts. per ft., couplings included.
 at 17 cts . per foot, couplings included.
Hot-Bed Requirements.
Palmer's Hot-bed Mats. (Cannot supply.)
Straw Mats for Hot-Beds. Made by hand from fresh rye straw, thick and well put together. Regular size, $6 \times 6$ feet, each, $\$ 2.25$; $3 \times 6$ feet, $\$ 1.50$. Odd sizes made to order at very reasonable rates. Farquhar's Singapore Fibre Hot-Bed Mat. Mouse proof; rot proof; almost indestructible. 6 feet 2 inches long by 6 feet wide, $\$ 2.35$ each; 6 feet 2 inches long by 3 feet wide, $\$ 1.50$ each.
Hot-Bed Sashes. Painted and glazed with double-thick glass, 8 x 10 inches, in four rows. Frame, $1 \frac{3}{4}$ inches, $3 \times 6$ feet, $\$ 5.00$ each; frame, $1 \frac{1}{2}$ inches, $3 \times 6$ feet, $\$ 4.75$ each.
Ladder, Extension. When ordering, add 4 feet for splice at regular price per ft . Price, 40 cts . per ft .
Ladders. One piece. Up to 16 ft ., 25 cts . per ft.; over 16 ft ., 28 cts . per
Lawn Roller, The "Boss" Hand.


Mattock Axe. With handle, $\$ 1.60$.
Paper, Brown Manila Tissue. For cut flowers. Sheets, $24 \times 36$ inches. $30 \mathrm{cts}$. per lb.; 10 lbs., $\$ 2.80$.
Paper, Parceling. Sheets, $20 \times 30$ inches, $24 \times 36$ inches, $30 \times 40$ inches; per lb., 15 cts.; per 100 lbs., $\$ 14.00$.
Paper, Waxed. Thin, white; aids in preventing the escape of moisture. Sheets, $18 \times 14$ inches; per lb., 55 cts.; 5 lbs., $\$ 2.25$.
Paper, White. For cut flowers. Per lb., 15 cts.; 25 lbs., $\$ 3.50$.
Paper, White Tissue. Sheets, $24 \times 36$ inches. Per lb., 35 cts.; per ream of about 10 lbs ., $\$ 3.25$.
Pruner, The Rockdale. Blades made from the best tool steel. Length, 26 inches, $\$ 1.25$; 41 inches, $\$ 1.50$.
Pruner, Telegraph Tree. Without handle. Price $\$ 1.25$ each. Extra blades, 30 cts . each; extra springs, 30 cts . each.
Pruner, Water's Improved. Tree. Length, 4 ft., each, $85 \mathrm{cts}. ; 6 \mathrm{ft}$., $\$ 1.10 ; 8 \mathrm{ft}$., $81.15 ; 10 \mathrm{ft}$., $\$ 1.25 ; 12 \mathrm{ft} ., \$ 1.35 ; 16 \mathrm{ft}$., $\$ 1.50$. Extra blades, 25 cts. each; $\$ 2.50$ per dozen.
Raphia Tape. Per reel of 250 yds., $\$ 1.25$.

Roffea. (Cannot supply.)
Rubbish Burners. $\$ 7.25$ and $\$ 8.50$.
Saw, Farquhar's Pole Pruning. For cutting high limbs of trees. Each, handled, $\$ 2.10$; without handle, $\$ 1.75$.
Saws, Pruning. Long, narrow blades for pruning.
Single Edge. 18 -in., $\$ 1.25$; 20 -in., 81.40 ; 22 -in., $\$ 1.60$.
Double Edge. 18 -in., $\$ 1.25$; 20 -in., $\$ 1.45 ; 22-\mathrm{in}$., $\$ 1.60$.
Saw, Adjustable Pole Pruning. 18 -in., $\$ 1.50$.
Scissors, Florists' Snips. 6-in., \$1.25.
Shears, Branch or Lopping. For cutting large branches, long stout handles. Saynor's, three sizes, $\$ 3.75$; $\$ 4.50$ and $\$ 5.00$ each.
Shears, Hedge Notched. English blade. 8-in., \$2.75; 9-in., \$3.25; 10-in., $\$ 3.50$.
Shears, New French Pruning. This is the best pruner ever offered. Price, $6 \frac{1}{3} \mathrm{in} ., \$ 2.00 ; 7$-in., $\$ 2.25 ; 8 \frac{1}{2}$-in., $\$ 2.50 ; 9 \frac{1}{2}$-in., $\$ 3.00 ; 10 \frac{1}{2}$-in., $\$ 3.25$. By mail, 5 cts. each extra. Extra springs, 40 cts. each.
Shears, Taylor's Pruning. Each, 50 cts.; by mail, 55 cts.
Shears, Clyde Draw Cut. No. 1, handled, $24-\mathrm{in}$., $\$ 3.00$ each. No. 2, handled, 22 in., $\$ 2.50$ each.
Shovels, Ames'. D handle, square or round point. Each, \$2.00. Long handle, square or round point. Each, $\$ 2.00$.
Sieves, Wire. For sifting loam gravel, etc. Any size mesh. 18 inches diameter. Each \$1.10.
Silkaline, Green Thread. Largely used for tying in bouquet work. Fine, medium or coarse. Spools. each, 35 cts.; box of eight spools, $\$ 2.00$.
Sprinkler, Scollay's Rubber Plant. Made of rubber, with flat bottom and a finely perforated, detachable top. Very useful for sprinkling and all purposes where a fine spray is required. Two sizes. 85 cts . and \$1.10; by mail, 5c. each extra.
Scollay's Angle Rubber. By means of this new device, liquids can be applied to the under sides of the leaves. Price, each, \$1.10.
Stakes, Match. Plain pine, $\frac{5}{32}$-in. thick, 35 cts. per $100 ; \$ 3.00$ per 1000. Stakes, Match, Stained Green. 40 cts . per 100; $\$ 3.50$ per 1,000 .
Stakes, Galvanized Wire Rose. No. 8 wire.

| Ftakes, Galvanized Wire Rose. | No. 8 wire. |  |  |  |  |
| :--- | :--- | :--- | :--- | ---: | ---: |
| Ft. | 100 | 1,000 | Ft. | 100 | 1,000 |
| 3 | $\$ 1.75$ | $\$ 16.00$ | $4 \frac{1}{2}$ | $\$ 2.75$ | $\$ 26.00$ |
| $3 \frac{1}{2}$ | 2.00 | 18.00 | 5 | 2.85 | 27.00 |
| 4 | 2.50 | 24.00 | 6 | 3.75 | 35.00 |

The Model Extension Carnation Support.
$\$ 4.50$ per $100 ; \$ 42.00$ per 1000 .
Thermometers, Heavy Japanned Tin Case. Wilder's 8 -inch, \$1.00; 10 -inch, $\$ 1.25 ; 12$-inch, $\$ 1.50$.
Hot-Bed. Boxwood Scale. Brass Points.
Each, $\$ 3.00$
Self-Registering Minimum. 10 -inch.
Each, 2.25
Combined Maximum and Minimum.
Each, 3.50
Tinfoil. For Bouquets. Lb., 30 cts.
Tinfoil. Violet, $1 \mathrm{~b} ., 70 \mathrm{cts} . \quad \mathrm{Greepa}, \mathrm{lb} .70 \mathrm{cts}$.
Tree Scrapers. Best steel, 75 cts
Trellises, Ivy and Vine Pot. These are made of heavy wire, painted green, and a decided improvement over the wooden trellis.
No. 1 ,
$\begin{array}{ll} & 18 \text { in. high, } \\ 24\end{array}$
12 in. wide
15 .
50 cts . each
60 cts .

Twine. Heavy and light parceling. Ball, 25 cts.
Twine, Green. For stringing smilax. Ball, 90 cts.
Twine, Soft. For tying vines, etc.; very strong. 3 and 5 -ply. Large Balls, 25 cts.
Tarred Yarn. Excellent material for tying raspberries, shrubs, etc. Lb., 50 cts.
Tarred Marline. Of better quality than the above; twisted in strands. In 5 lb. balls. Lb., 45 cts.
Yacht Marline. In 1-lb. balls, 60 cts. per ball.

## INDURATED FIBRE WARE.

Rolling Plant Stands. For Heavy Plants and Palms.

| Outside Diam. About | Each | Doz. | Outside Diam. About | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12-in. | \$1.10 | \$12.00 | 18-in. | \$2.25 | \$24.00 |
| 14 " | 1.35 | 15.00 | 20 " | 2.75 | 30.00 |
| 16 " | 1.85 | 20.00 | 22 | 3.35 | 36.00 |

Flower-Pot Saucers. Far cheaper in the end and better in every way than the earthenware article. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

| Size | Each | Doz. | 100 | Size | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5-in. | \$0.35 | \$4.00 | \$27:60 | 10-in. | \$0.50 | \$5.50 | \$38.40 |
| $6{ }^{\text {" }}$ | . 35 | 4.00 | 28.60 | 12 " | 55 | 6.30 | 46.00 |
| $7 \times$ | . 40 | 4.65 | 30.60 | 14 " | 75 | 8.50 | 58.00 |
| $8^{*}$ | . 40 | 5.20 | 32.40 | 16 ' | 1.25 | 14.00 | 105.00 |
| $9{ }^{\prime \prime}$ | 45 | 5.20 | 36.00 |  |  |  |  |
| Florists' Vases, For Displaying Cut Flowers. |  |  |  |  |  |  |  |
| No. | , Ea |  |  | No. | Each |  | Doz. |
| 0 | $\$ 1$. |  | \$16.60 | 00 | \$5.00 |  | \$58.00 |
| 1 |  |  | 13.20 | 11 | 1.65 |  | 18.00 |
| 2 |  |  | 11.60 | 22 | 1.25 |  | 13.80 |
| 3 |  |  | 9.60 | 33 | -1.10 |  | 11.60 |
| 4 |  |  | 7.60 | 44 | 90 |  | 9.60 |



## NEW FIRS FROM CHINA.

## Introduced by the Arnold Arboretum.

Abies Delavayi. This is one of the handsomest of the Silver Fir family. It is also one of the hardiest known in China. Mr. E. H. Wilson tells us it is known in China by the name Lien-sha, meaning Cold Fir, in allusion to the fact that the tree grows in cold regions.

Its upright growth and rich deep green foliage make it rival in appearance the Yew trees of Europe, and we predict that for landscape purposes this Fir will be used to produce the Yew effects here. \$5.00 each.

Abies recurvata. This Fir is of pyramidal habit. The rich deep green foliage resembles that of Abies Delavayi, but is strongly recurved, which gives the tree a distinct and pleasing appearance. Mr. Wilson writes: "In all respects this species is one of the most desirable of the family; and it was well worth a long journey to introduce it into cultivation. It has proved perfectly hardy and like A. Delavayi will be a valuable addition to our trees for landscape planting. $\$ 5.00$ each.

## NEW CHINESE SPRUCES.

## Introduced by the Arnold Arboretum.

Picea asperata. A quadrangular-leaved Spruce from northwestern China. Some of the trees are very glaucous in appearance, hence the colloquial name Yun sha (Cloudy Fir). Old trees are very spire-like in outline. All the varieties of P. asperata are of dense growth, and the purplish coloring of the young foliage makes them strikingly beautiful in the early Summer.
Picea asperata var. notabilis. This variety differs from the preceding, chiefly in the cones, the scales of which are rhombicovate in outline.

Picea asperata var. ponderosa. This handsome variety is remarkable for its large cones.

Picea Balfouriana. One of the tallest of the Chinese Spruces.
Picea montigena. The short, stout bristly leaves are of shining green and more or less glaucescent.

Picea retroflexa. Glaucous foliage in somewhat spiral arrangement. Very interesting.

Strong Plants of the above varieties, each $\$ 3.00$. Collection of 6 varieties, $\$ 15.00$. Larger Plants, each $\$ 5.00$. Collection of 6 varieties, \$25.00.

## RARE PLANTS FROM JAPAN.

Juniperus chinensis Kaidsuka. An unusually handsome Juniper of dense pyramidal growth, having fine, yellowishgreen foliage. Strong plants, 3 to 4 feet, $\$ 4.00$ each; $\$ 45.00$ per dozen.

Juniperus chinensis Gin-ibuki. A variety of decided beauty, of dwarf compact habit, and having delicate foliage of green, variegated with rich golden-yellow. $\$ 2.50$ each; $\$ 28.00$ per dozen.
Juniperus chinensis Kin-ibuki. Similar to the above, but with silvery-white markings. $\$ 2.50$ each; $\$ 28.00$ per dozen.

Juniperus virginale globosa. Very fine dwarf evergreen, with handsome closely set heads of green foliage, forming a dense round mat. $\$ 1.50$ each; $\$ 17.00$ per dozen.
Juniperus virginale globosa aurea. Yellow form of the preceding, and like it, a most valuable acquisition for the rock garden. \$1.50 each; \$17.00 per dozen.
Taxus tardiva. A valuable evergreen of good form, with dark green foliage. Round, mat-shaped plants, $\$ 1.50$ each; $\$ 17.00$ per dozen. Larger plants, $\$ 2.50$ each; $\$ 28.00$ per dozen. Strong plants of upright growth, $\$ 2.50$ each; $\$ 28.00$ per dozen.
Taxus tardiva aurea. Yellow form of the above. $\$ 2.50$ each; $\$ 28.00$ per dozen.

## LILACS THAT DON’T RUN OUT

## GROWING ON THEIR OWN ROOTS-NOT GRAFTED.



# FAMOUS <br> "VEITCH OF LONDON" COLLECTION.-(OriginalPlants.) <br> together with several varieties propagated from stock of the Arnold Arboretum. 

Syringa persica. (Persian Lilac.) Of more slender growth than the Syringa vulgaris. Very large spikes of delicate lavender flowers. Strong plants, 3 to $3 \frac{1}{2}$ feet, 50 cts. each; $\$ 5.50$ per dozen.
vulgaris. (Common Purple.) Strong plants, 35 cts. each; S3.75 per dozen. 4 to 5 feet, 75 cts each; 88.00 per dozen. alba grandiflora. Large single white flowers, borne in enormous trusses. Strong plants, 75 cts. each; $\$ 8.00$ per dozen. 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Alphonse Levallee. Double, bright blue, shaded violet; very large panicles. Strong plants, 3 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Beranger. Very free-flowering variety of bluish-lavender color. Strong plants, 3 to $3 \frac{1}{2}$ feet, $\$ 1.00$ each.
Charles Joly. Well-shaped trusses of double, deep red flowers. One of the best of the dark varieties. Strong plants, 4 to 5 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Charles X. Reddish-purple of vigorous growth; single; trusses large. Strong plants, $1 \frac{1}{2}$ to 2 feet, 50 cts. each; $\$ 5.50$ per dozen. 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Cœrulea superba. A fine single variety, bearing large spikes of light blue flowers. Strong plants, 4 to 5 feet. \$1.50 each; $\$ 17.00$ per dozen.
Condorcet. Semi-double variety, with slaty-blue flowers; reverse of petals white. Strong plants, 3 to 4 feet, $\$ 1.50$ each.
Croix de Brahy. A dwarf variety, with handsome reddishpurple flowers. Strong plants, $1 \frac{1}{2}$ feet, 75 cts . each.
Dr. Lindley. A handsome variety, with single flowers of rich lavender. Strong plants, 4 to 5 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Dr. Regel. Soft rose, passing to azure blue; single. Strong plants, 4 to 5 feet, $\$ 1.50$ each; $\$ 17.00$ per dozen.
Emile Lemoine. Beautiful shade of lilac-rose; double. An excellent variety for cutting. Strong plants, 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Frau Bertha Dammann. Beautiful large panicles of single, sweetly scented, pure white flowers. Strong plants, 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Geant des Battailes. A superb and vigorous single sort, bearing large trusses of handsome blue flowers. Strong plants, 4 to 5 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Gloire de Lorraine. Beautiful mauve-colored, single flowers, having a silvery sheen. Strong plants, $\$ 1.00$ each.
Gloire de Moulins. Very handsome single variety of lavender, shaded rose. Strong plants, $1^{\frac{1}{2}}$ to 2 feet, 75 rts. each; $\$ 8.00$ per dozen.

Le Gaulois. A handsome double variety of rich rose color, with lighter centre. Strong plants, 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Lemoinei, fl. pl. Double, carmine-violet. Strong plants, 3 to $3 \frac{1}{2}$ feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Leon Simon. Large, double, purplish-crimson flowers. Strong plants, 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Louis Henry. Large, double, violet-rose flowers, borne in enormous compact panicles. Strong plants, 3 to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Madame Cassimir Perier. Double, creamy-white, very fragrant. Strong plants, $2 \frac{1}{2}$ to 3 feet, 75 cts. each; $\$ 8.00$ per dozen.
Madame Jules Finger. Large double flowers of satinypink, very fragrant. Strong plants, $2 \frac{1}{2}$ to 3 feet, $\$ 1.50$ each; \$17.00 per dozen.
Madame Lemoine. Double white flowers, borne in large, compact trusses. 4 to 5 feet, $\$ 1.50$ each; $\$ 17.00$ per dozen. Marie Legraye. The finest single white sort. Strong plants, $3 \frac{1}{2}$ to 4 feet, 75 cts. each; $\$ 8.00$ per dozen.
Michael Buchner. Double, pale lilac, very beautiful. 3 to 4 feet, $\$ 1.50$ each; $\$ 17.00$ per dozen.
Nigricans. Handsome variety, with dark foliage; flowers rosy-lavender; single. Strong plants, 3 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.
Philemon. Dark red, single. Strong plants, 3 to 4 feet, $\$ 1.50$ each.
President Carnot. Handsome variety, with double lavender flowers, having white centres; very free bloomer. Strong plants, 3 to 4 feet, $\$ 2.00$ each.
President Grevy. Beautiful double, blue flowers, borne in panicles 10 to 12 inches long. Strong plants, 3 to 4 feet, $\$ 2.00$ each
President Loubet. Double, purple; very fine variety. Strong plants, 3 to 4 feet, $\$ 1.50$ each.
President Viger. Bluish-lavender, double flowers. Strong plants, 3 to 4 feet, $\$ 1.50$ each.
Prince Imperial. An extra fine single purple variety. Strong plants, 3 to $3 \frac{1}{2}$ feet, $\$ 1.00$ each.
Princess Marie. Pure white flowers, borne in large, compact trusses. Strong plants, $1 \frac{1}{3}$ to 2 feet, 50 cts. each.
Senateur Volland. Beautiful, double, rosy-red; very nice and a free bloomer. Strong plants, $1 \frac{1}{2}$ to 2 feet, 75 ets. each.
Souvenir de Louis Spaeth. A magnificent variety, with immense trusses of dark purplish-red, single. $3^{\frac{3}{2}}$ to 4 feet, $\$ 1.00$ each; $\$ 11.00$ per dozen.

## PHILADELPHUS.

## Mock Orange, or Syringa.

Bouquet Blanc. A very handsome, large, double or semidouble flowering variety, producing tall, erect growth. Strong plants, 50 cts . and $\$ 1.00$ each.
californicus. An upright shrub, growing 6 to 8 feet tall, of rather dense habit, with light green foliage, and freely produced white, medium-sized flowers in July. Strong plants, 50 cts. and $\$ 1.00$ each.
Columbianus. This variety is similar to P. Gordonianus, but the leaves are much smaller and strongly toothed, the flowers, too, are somewhat smaller. A graceful and desirable shrub. Strong plants, 50 cts. and $\$ 1.00$ each.

Conquete. A very desirable variety, producing double white flowers in such profusion as to cause the slender, arching branches to greatly droop. Strong plants, 50 cts. each.

Coulteri. A very fragrant Syringa, bearing numerous pure white flowers, each having a red spot at the base of the petal. Strong plants, $\$ 1.00$ and $\$ 1.50$ each.
erectus. A compact-growing bush, with irregular, ascending flower branches, giving a most graceful appearance; flowers pure white. Strong plants, 50 cts. and $\$ 1.00$ each.
Falconeri. A very graceful, wide-spreading shrub, up to 8 feet tall, with slender, arching branches and in June laden with masses of large, pure white, fragrant flowers. One of the finest of all the Mock Oranges. Strong plants, 50 cts. and $\$ 1.00$ each.
floridus. Upright shrub, up to 8 feet high, with spreading branches and dark green, rather large foliage. The large, white flowers appear in great profusion in June. A rare southern species, but perfectly hardy in Boston. Strong plants, $\$ 1.00$ each.
Gordonianus. A vigorous shrub; 6 to 8 feet high, light green foliage and large white flowers in dense spikes, appearing in great profusion. The flowers measure about $1 \frac{1}{2}$ inches in diameter and are more or less cross-shaped. Strong plants, $\$ 1.00$ and $\$ 2.00$ each.
incanus. Bush growing 6 to 10 ft . tall, much branched, twiggy in habit and exceedingly floriferous. The flowers are pure white, $1 \frac{1}{2}$ inches or more across, and produced in early July. The leaves are woolly, ovate and retained well into the late Fall. A very desirable and useful shrub. Strong plants, $\$ 1.00$ each.
latifolius. A tall-growing variety, frequently attaining 20 feet, with racemes of white flowers, somewhat fragrant. Strong plants, $\$ 1.00$ each.
laxus. This variety is even-shaped and produces large, pure white flowers, sometimes as much as $1 \frac{1}{2}$ inches across; very desirable. Strong plants, 50 cts, each.

Lewisii. An upright-growing variety, which attains a height of about 8 feet and is literally covered with pure white flowers, slightly fragrant. Strong plants, $\$ 1.00$ and $\$ 1.50$ each.

Magdelenæ. One of the prettiest and neatest of all the Asiatic species of Mock Orange. It forms a much-branched bush, 6 to 8 feet high, and flowers as freely as any of the family. It is perfectly hardy around Boston and never fails to produce a wealth of blossoms about mid-June. Strong plants, $\$ 1.00$ and $\$ 2.00$ each.

## New and Rare Varieties.

maximus. A tall, upright shrub, growing to the height of 10 or 15 feet, with dark green, large foliage and white, fragrant flowers in upright spikes. It is a hybrid of P. coronarius and P. tomentosus and was raised in the Arnold Arboretum. Strong plants, $\$ 1.00$ and $\$ 1.50$ each.
Mont Blanc. A strong grower, with upright branches, producing small leaves and large panicles of sweetly scented flowers. Strong plants, 50 cts . and $\$ 1.00$ each.
Nepalensis. An upright-growing variety, which grows to about 5 feet tall, having dense, light green foliage and producing handsome white flowers of little fragrance. Strong plants, 50 cts and $\$ 1.00$ each.
pubescens. One of the tallest and most vigorous of the Mock Oranges, attaining occasionally the height of 15 feet. The large leaves are dark green on their upper surface and grayish and hairy on their lower side. The flowers are freely produced in long, leafy spikes. This species is well suited for taller shrubberies and perfectly hardy. Strong plants, 50 cts. each.


Philadelphus splendens.
Rosace. Large, semi-double flowers of creamy-white, passing to pure white, sweetly scented. Extremely fragrant and of upright growth. Strong plants, 75 cts . each.
sericanthus var. Rehderianus. A fine Mock Orange, growing 10 to 12 feet tall, with large, handsome flowers, freely produced in July. It is very distinct from the type and a valuable addition to the shrubbery. A great acquisition. Strong plants, $\$ 1.00$ each.
splendens. A strong-growing variety of arching habit, with dense foliage, and producing a great abundance of pure white flowers. This variety makes a most attractive specimen shrub. Strong plants, $\$ 1.00$ and $\$ 1.50$ each.
virginal. One of the most beautiful of the Philadelphus. This variety produces large, double-crested flowers of pure white, which are sweetly scented. A tall and vigorous grower. Strong plants, $\$ 1.00$ each.

The "Farquhar Collection" of new and rare Philadelphus. 100 plants in 20 varieties ( 5 plants each, our selection). $\$ 65.00$ per collection.
Collection of 12 varieties ( 1 plant each, our selection). $\$ 7.50$ per collection.

## NEW AND RARE PLANTS.

Mostly collected for the Arnold Arboretum of Harvard University by the indefatigable plant collector, Mr. E. H. Wilson, in remote and hitherto unexplored regions of China.

Gold Medal awarded by the Massachusetts Horticultural Society.

AMPELOPSIS aconitifolius dissecta. A perfectly hardy vine, growing 8 to 10 feet tall, with elegantly dissected foliage and bright blue fruit; splendid for trellises. 75 cts . each; $\$ 7.50$ per dozen.
AZALEA Kæmpferi. This charming and wonderfully floriferous Japanese shrub has scarlet flowers and is absolutely hardy; one of the very finest of the introductions to our gardens from Japan.
12 to 18 inches. $\$ 1.25$ each; $\$ 14.00$ per dozen.
18 to 24 inches, $\$ 2.50$ each; $\$ 27.50$ per dozen.
24 to 30 inches, $\$ 3.50$ each; $\$ 38.00$ per dozen.
BERBERIS brevipaniculata. A bush 4 to 6 feet tall, with small, wedge-shaped leaves clustered together and assuming fine tints in Autumn. The small yellow flowers are freely produced on erect panicles, 3 to 5 inches long. These are followed by masses of salmon-red fruits. Its several fine qualities make this new Barberry one of the handsomest and most distinct of its class. $\$ 1.00$ each; $\$ 10.00$ per dozen.
BERBERIS Thunbergii minor. Smaller in every way than the type and even more compact in habit. Valuable for rockeries. 50 cts. each; $\$ 5.00$ per dozen.
COTONEASTER divaricata. A handsome shrub, erect, spreading and much branched in habit, with leaves turning crimson in the Fall, and bearing in profusion, scarlet fruits, which are retained through the Winter. Worthy of a place in every garden. $\$ 1.00$ each; $\$ 10.00$ per dozen. Larger plants, $\$ 2.00$ each; $\$ 20.00$ per dozen.
COTONEASTER horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 feet high, forming a dense bush many yards through. The fruits are bright scarlet, changing to crimson, and the small leaves, which are dark green and almost round, are retained late into the Fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere and everywhere that dwarfgrowing shrubs are required. 75 cts. each; $\$ 7.50$ per dozen.
DEUTZIA discolor. A vigorous growing shrub, several feet high, with arching branches, bearing dense clusters of pure white flowers nearly one inch across. The leaves are white on the underside. $\$ 1.00$ each; $\$ 10.00$ per dozen.
DEUTZIA Schneidneriana var. laxiflora. This new, hardy Deutzia from central China grows 3 to 5 feet high and has large pyramidate trusses of pure white flowers. Valuable for the border or for forcing. $\$ 1.00$ each; $\$ 10.00$ per dozen.
ENKIANTHUS campanulatus. A very hardy shrub from central Japan, grows 6 to 12 feet high and is very bushy. The bell-shaped flowers, borne profusely in racemose clusters, are yellow, deeply stained and striped with salmon and crimson. Leaves turn a wonderful color in Autumn. Merits a prominent place in every garden. 50 cts. each; $\$ 5.00$ per dozen.
EUON YMUS radicans acutus. This new variety forms an exceedingly dense mat of deepest green, glossy, neat, arrowshaped foliage. It is perhaps the finest of the species for use as a ground cover, having shown no tendency to variegation. 75 cts. each; $\$ 7.50$ per dozen.
EXOCHORDA Giraldii Wilsonii. This new Pearl Bush is the handsomest of the family. It forms a large bush or small tree and in Spriag is covered with racemes of pure white flowers, which are larger than those of the well-known type. This new plant is absolutely hardy and is one of the most notable acquisitions from China in recent years. $\$ 1.50$ each; $\$ 15.00$ per dozen.
HYDRANGEA petiolaris. This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced, which average 8 to 10 inches in diameter. The flowers are white, opening in early Summer. Strong plants, $\$ 1.00$ each; $\$ 10.00$ per dozen.
LONICERA Koehneana. A strong-growing hardy shrub, 8 to 10 feet high, and as much through, with yellow flowers and crimson fruit, ripening in August. A valuable addition from central China. \$1.00 each; \$10.00 per dozen.

LONICERA Korolkowii, var. floribunda. This Bush Honeysuckle is one of the gems of a lovely group of hardy shrubs. It is vigorous-growing, with twiggy branchlets, bluish graygreen leaves and pink blossoms, produced in great quantity. The habit is graceful, and when in flower the effect from a short distance is of pink floating on thin mists. No shrub is more hardy in New England and none is more beautiful. $\$ 1.00$ each; $\$ 10.00$ per dozen.
LONICERA thibetica. Very compact, hardy shrub, 4 to 5 feet tall, with spreading, drooping branches; gray-green leaves, white on the underside; pink, fragrant flowers and bright scarlet berries. An invaluable addition. $\$ 1.00$ each; $\$ 10.00$ per dozen.
LONICERA Maackii var. podocarpa. This magnificent and absolutely hardy, quick-growing shrub grows 10 to 15 feet high and as much in diameter; has long sprays of white flowers and scarlet fruits, which ripen in September and remain on the plant far into the Winter. The leaves are retained very late and the contrast between green leaves and scarlet berries is extraordinarily beautiful. Admitted to be one of the finest of Wilson's introductions from China. $\$ 1.00$ each; $\$ 10.00$ per dozen. LONICERA muscaviensis. A hybrid Bush Honeysuckle, growing 12 feet high and more in diameter; has arching and spreading branches; flowers in abundance and masses of crimson fruit ripening early in July. Hardy as far north as Ottawa and one of the best of its class. $\$ 1.00$ each; $\$ 10.00$ per dozen.


Lonicera Maackii var. podocarpa.
NEILLIA sinensis. In general appearance and habit of growth this charming new shrub resembles the well-known Stephanandra flexuosa, but its foliage is of deeper green and of even greater delicacy of form. In late June and July is tipped with clear bright pink flower clusters of exquisite beauty. Plants, flowering size, $\$ 1.00$ each. Larger plants, $\$ 2.50$ each.
SORBARIA arborea glabrata. An extremely ornamental, late Summer-flowering shrub, growing 6 to 15 feet tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal, much-branched panicles 15 to 18 inches long, during September, and continuing to fower until the advent of sharp frosts late in the Fall. It is perfectly hardy, free-growing and a most valuable addition to the list of lateflowering shrubs. 50 cts . each; $\$ 5.00$ per dozen.
SPIRÆA Henryi. A bush 4 to 6 feet tall, with rather stiff, spreading branches, and corymbose masses of pure white flowers produced from the leaf axils in June. This fine Spirea is perfectly hardy, free-growing and most floriferous and certainly one of the finest of its family. Strong plants, $\$ 1.00$ each; $\$ 10.00$ per dozen.
VIBURNUM Sargentii. This Asiatic relative of the American High-bush Cranberry is perfectly hardy and very free-growing and in flower is the most beautiful of the Opulus group. The white blossoms are followed by masses of red fruits, which are retained late into the Fall. $\$ 1.00$ each; $\$ 10.00$ per dozen. Larger plants, $\$ 2.00$ each; $\$ 20.00$ per dozen.

GOLD MEDAL Aurated us'by the
Massachusetts Horticultural Society For EXCELIENCE OF QUALITY of Our FLOWERING BULBS




## HORTICULTURAL REQUISITES.-Continued.

Tubs, Oak Plant. These are of natural wood finish with galvanizediron hoops and handles. Outside measurements.

| Diam. | Height | Price | Diam. | Height | Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 12-in. | 11-in. | \$1.65 | 20-in. | 17 -in. | \$3.15 |
| 14 " | 12 " | 1.90 | 22 " | 18 " | 3.25 |
| $16^{\prime \prime}$ | 13 " | 2.40 | 24 " | 20 " | 3.50 |
| 18 | 15 " | 2.70 | $26^{\prime \prime}$ | 22 " | 4.25 |

TUBS, CEDAR PLANT.
For Ferns, Palms, and other large plants. Made of thick cedar, nicely painted green. Outside measurements.

| No. | Diam. | Height | Price | No. | Diam. | Height | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28-in. | 22-in. | \$7.75 | 6 | $18 \frac{1}{2}$-in. | 15 -in. | \$3.50 |
| 2 | 26 " | $20^{\text {'6 }}$ | 7.00 | 7 | 17 " | 14 " | 3.25 |
| 3 | 24 " | $18^{\frac{1}{2}}{ }^{\text {a }}$ | 5.25 | 8 | 16 " | 13 " | 3.00 |
| 4 | 22 " | $17{ }^{*}$ | 5.00 | 9 | 14 " | 12 " | 2.50 |
| 5 | 20 | 16 | 4.50 | 10 | 12 | $9{ }^{\frac{1}{2}}$ | 1.75 |

Wheelbarrows. Ames' Garden. No. 3, $\$ 5.50$; No. 4, $\$ 6.00$; No. 5, $\$ 6.50$.

Wire, Florists' Bright, Cut in Lengths. In boxes of 12 lbs . (one stone). 9 inches long, per $12 \mathrm{lbs} .$, No. 22 Wire, $\$ 1.50$; No. 24 Wire, $\$ 1.50 ; 12$ inches long, per 12 lbs., No. 22 Wire, $\$ 1.50$; No. 24 Wire, $\$ 1.50$. Single pounds at 20 ets. per pound.

Watering Pots, Galvanized-Iron, Wotherspoon's. 4 quarts, $\$ 2.50$; 6 quarts, spout 21 inches long, $\$ 2.75 ; 8$ quarts, spout 23 inches long, $\$ 3.25 ; 10$ quarts, spout 25 inches long, $\$ 3.50 ; 12$ quarts, spout 25 iuches long, $\$ 3.75$.

Galvanized-Iron, French Pattern. With brass bale handle. 8 quarts, $\$ 3.25$; 10 quarts, $\$ 4.50$.
Heavy Tin. 2 quarts, 75 cts. ; 4 quarts, $\$ 1.25 ; 6$ quarts, $\$ 1.50 ; 8$ quarts, $\$ 1.75 ; 10$ quarts, $\$ 2.00 ; 12$ quarts, $\$ 2.25 ; 16$ quarts, $\$ 2.75$.
Haws's Pattern, English. This pattern will not slop over and is made with a very fine rose for watering seed pans or beds. 3 quarts, $\$ 3.50 ; 6$ quarts, $\$ 4.50$.
Round Bulb Pans.

| Size | Doz | 100 | Size | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 in. | \$1.00 | \$6.75 | 10 in . | \$4.50 | \$33.75 |
| $7{ }^{\prime}$ | 1.60 | 11.20 | 12 " | 9.00 | 68.75 |
| $8{ }^{\prime \prime}$ | 2.25 | 16. 25 | 14 ، | 15.00 | 112.00 |

Fern Pans. These pans are made thin and strong, and are especially adapted for linings to porcelain and Silver Fern Pans. Dimensions given are outside measurements.

| Size | Doz. | 100 | Size | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4 \times 1 \frac{7}{8}$-in. | \$0.60 | \$3.40 | $7 \times 2 \frac{5}{8}$-in. | \$1.25 | 88.75 |
| $4 \frac{3}{4} \times 2 \frac{1}{8}$ - in. | . 75 | 4.55 | $8 \times 3 \frac{1}{8}$-in. | 1.85 | 12.50 |
| $5 \frac{1}{2} \times 2 \frac{1}{4}$-in. | . 90 | 5.70 | $9 \times 3$-in. | 2.00 | 15.00 |
| $6 \frac{1}{4} \times 2 \frac{1}{2}$-in. | 1.00 | 6.80 | $10 \times 4$-in. | 2.50 | 17.50 |



## RATTAN WINDOW BASKETS.

Special sizes made to order.
These baskets are strongly made and beautifully finished in green, oak, mahogany, white or gold and are complete with metal linings.


PLANT COMBINATIONS for the above
baskets from $\$ 4.00$ up. :: :: :: $:$

## ORNAMENTAL POTTERY.

We carry a line of Ornamental Pottery,--Jardinieres, Flower Bowls and Bowls suitable for Bulb growing.

## INDEX.



R.\&J.FARQUHAR \& CD. $6 \& 7$ SO.MARKET ST.BOSTON.MASS.


[^0]:    *King Harold. (Mahony.) 3. A large handsome ${ }^{\text {Doz. }} 100$ flower of deep ox-blood red . . . . . . . $\$ 0.50$
    $\$ 0.50$
    .85
    Millet. 3. Dark bronzy-red . . . . . . . . Whistler. 3. Vivid crimson-scarlet; blue base
    margined with white . . . . . . . .

[^1]:    Artemisia lactiflora. A splendid hardy border $\mid$ Doz. 100 plant, producing large branching panicles of creamy-white flowers; sweetly scented; Sept. and Oct. . 4 ft .
    $\$ 2.50 \$ 15.00$
    abrotanum. (Southern-uood.) Dark green. finely cut aromatic foliage. $2 \mathrm{ft} . \quad . \quad 2.00$
    12.00

[^2]:    
    3 to 4 ft . ( 30 in .) $\$ 15.00 \$ 100.00$
    4 to 5 ft . $\$ 2.50$ each 25.00

