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# W.W.Rawnome co. 

 Catalogüe of Autumn Bulbs. SEEDS No Plants.

## TELEPHONES:

Store
Greenhouses and Residence
Market Gardens

2345 Boston
15-2 Arlington
15-3 Arlington

## W. W. Rawson \& Co.

Is the only firm in Boston doing an exclusive business in

## SEEDS, BULBS

AND PLANTS...

## With a Salesroom on the Ground Floor.

## THE BEST OF FACILITIES FOR SHOWING G00DS.

## GREENHOUSES AT ARLINGTON, where we grow the plants we sell.

OUR STORE situated directly opposite the Old Faneuil Hall, just at the begioning of the market district, is of easy access from Washington or State Street without going through the crowded part of the market, so objectionable to many of our lady customers especially.

No

## O CLASS OF FLOWERING PLANTS

are easier to grow and surer to bloom than those produced by bulbs, whether grown in pots or boxes in the houses during the winter, or planted in the open ground for early spring blooming, the simplest culture being awarded by vigorous growth and abundant flowers.

Crocus, Scillias, Snowdrops, if planted in the fall in sunny locations will in the spring produce their fine colored flowers usually before the snow is gone from the more secluded spots in early March; and during April and May the same beds may be made brilliant and charming by the lovely Hyacinths, Tulips, Daffodils, etc., which make a display of floral beauty rarely equalled.

For Out-of=Doors Planting the sooner after the first of October the bulbs are in the ground the better will be the results in the flowering when spring comes.

Shipments can be made in September with nearly all the bulbs, except a few sorts that are not sufficiently matured, and which cannot be shipped until November. Among the late sorts we mention the following; viz. Iris Kæmpferi, Lily of the Valley, Lilies. When orders for these are included with orders for earlier sorts, it is our custom to forward such as are ready, and make a separate shipment of the later sorts. Should our customers prefer to have us make but one shipment, we will hold all and send when later bulbs are received.

FREE DELIVERY on bulbs to all parts of the United States at single and dozen prices quoted, except where noted.

DEPTH BULBS SHOULD BE PLANTED.


To answer the many inquiries regarding the planting of bulbs, the above chart has been carefully prepared to illustrate hot only the depth but distance apart the bulbs should be planted


HOW TO SEND YOUR ORDER. IT IS
Orders from Unknown correspondents must be accompanied by cash to amount of order, or satisfactory Boston references.

How to Send Money. We will be responsible for money when sent to us by Postoffice Order, Bank Draft, Ezpress Money Order or Registered Letter.

Post-office Order costs for any amount to \$2.50, 8 cents; over $\$ 2.50$ to $\$ 5,5$ cents; over $\$ 5$ to $\$ 10,8$ cents; over $\$ 10$ to $\$ 20,10$ cents; over $\$ 20$ to $\$ 30,12$ cents; over $\$ 30$ to $\$ 40,15$ cents; over $\$ 40$ to $\$ 50,18$ cents; $\$ 50$ to $\$ 60$, 20 cents.

Express Money Orders are issued by express companies at their agencies, and cost for amounts not over \$5, 5 cents; $\$ 10,8$ cents; $\$ 20,10$ cents; $\$ 30,12$ cents; $\$ 40$, 15 cents.

Registered Letters. Every postmaster is required to register any letter on payment of 8 cents extra postage. Bills, coins or stamps can be safely sent this way. (We accept postage stamps as cash.)

The Cost of Remitting (if by the above methods) on all orders over $\$ 1$ may be deducted from the amount sent; thus our store is practically placed at your door.

# HYACINTHS 

First see that your ground

## GARDEN CULTURE

 is properly spaded and plenty of stable manure or fertilizer put on. Plant in any good garden soil about Oct. 1, and place the bulbs about six inches apart and four inches below the surface, if in light, sandy soil, and if heavy, clayey soil, four inches is better. After the ground has frozen one or two inches, cover with old leaves about six inches, and be sure that at least a foot either side of bed is covered. If leaves are not convenient, cover with anything you have and place boards over to keep from blowing away. In the spring, on the approach of warm weather, the covering should be gradually removed, as the plants will be above ground before the frost is out of unprotected places. To guard against injury from late frosts, a covering of some sort should be in readiness to put on. The size of your flower will depend largely on the richness of the soil.

There is no bulb that is more easily managed or gives better satisfaction when grown in pots

## CULTURE IN POTS

 than the hyacinth. Select solid bulbs without regard to size for this purpose, and place a single bulb in a five-inch pot filled with any good potting soil; a light, rich soil is preferable; remove a small quantity from the center, and place the bulb in firmly, but do not have the soil hard beneath it, leaving about one-third of the bulb visible. After potting, give them a good watering and set away in some cool, dark place, and cover six or eight inches with soil or coal ashes, that the moisture may be retained and the frost or heat excluded. Leave in this condition until Dec. 1, and then for a succession of blooms, bring to the light some every two weeks, bearing in mind that they should not be placed directly in the sun at first, as they will need several days to get acclimated to the new atmosphere. The bulbs should be selected and potted as early as possible to obtain the best results.For this purpose select the largest and heaviest bulbs and place in the glasses filled with

## CULTURE IN GLASSES

 water enough to just touch the bulb, then place the glass in a cool, dark place until the roots touch the bottom of the glasses, then bring to light, bearing in mind that they never should be placed where the full rays of the sun would come direct on the glass, as it would have a tendency to warm the water to a degree which would injure the roots and produce an inferior flower. The window-sash is the worst place that one can put them. Always select single-flowering varieties for the best results.
# MIXED HYACINTHS 

FOR THE GARDEN ...

## IN SEPARATE COLORS.

$\qquad$
When an effective display alone is the object, the following will answer every purpose. These are well developed bulbs of good size, selected from the named varieties, so that each color embraces many shades. Blue, for instance, dark and purple; red, rose, blush, etc.; white, colored eye, shaded, etc.

Hyacinths by the dozen are delivered free in the United States. By the hundred purchaser pays transit


## SPECIAL BEDDING HYACINTHS <br> WITH NAMES, OUR SELECTION.

Hyacinths under this heading are selected from named bulbs. They are of the same age as the fancy-named Hyacinths on pages 2 and 3 and will average as large as those often sold as first size named by some dealers, and are offered in this way where special effect is desired in separate colors with names. All being of one shade of color and all blooming at one time, they are of great value for forcing or bedding out.

| SINGLE | Dark Red Light Pink Pure White Blush | PRICES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Delivered free. |  |  | Buyer paying transit. |  |  |
|  | Dark Blue | Each | Doz. | 100 | Each | Doz. | 100 |
|  | Light " | \$0 10 | 8100 | \$675 | \$0 08 | \$0 85 | \$6 50 |

Dark Red
Light Pink
Pure White
Blush
DOUBLE
Dark Blue
Light
Yellow


FROM this class of Hyacinths the best blooms are obtained, as the largest and best bulbs are selected. They are not ordinary sized bulbs, but extra large, selected for use where size of bloom is wanted, for forcing in pots during the winter, or grown in glasses. In this way they make very suitable ornaments for the parlor or sitting=room, and can be grown very successfully.

Each
Doz.
100

3 of one variety sold at dozen rate, 25 at 100 rate, your selection, from any of the following varieties or on pages 2 and 3.

## RED and ROSE.

Amy, very dark red, fine spike.
Baron van Thuyll, rose, fine spike.
Charles Dickens, dark rose, extra fine.
Cosmos, dark rose, clear center.
Eliza, deep red.
Fabiola, fine rose, large spike.
Garibaldi, brilliant red, very fine.
General Pelissier, dark red, very early.
Gertrude, fine red, good spike.
Giganthea, pink, extra large spike.
Homerus, very early, dark rose.
Josephine, orange red, early, very fine.
L'Adorable, light, rosy red.
L'Incomparable, fine brilliant, extra fine.
Lord Macaulay, dark rose, extra large bells.
Maria Cornelia, early, bright rose.
Moreno, beautiful pink, very large truss, good forcing variety.
Norma, pink, extra large bells, early.
Robert Steiger, deep red, good spike.
Roi des Belges, bright scarlet, large truss, very early.
Von Schiller, deep salmon pink, striped with crimson. Excellent for florists.

## BLUE.

Baron van Thuyll, bright blue, compact spike.
Charles Dickens, porcelain blue, shaded with purple, excellent spike.
Czar Peter, light porcelain blue, extra fine spike.
Grand Lilac, lilac, fine truss and bells.
Grand Maitre, deep porcelain, extra large spike.
King of the Blue, dark indigo blue, extra.
La Perouse, clear porcelain blue.
Leonidas, dark sky blue, handsome spike, early.
Lord Derby, fine porcelain blue, large bells and truss.
Marie, dark blue, large spike.
Orondatus, light porcelain blue, very early.
Pineman, deep porcelain, large bells, immense truss, extra fine.
Porcelain Scepter, porcelain blue.
Prince of Wales, dark blue, with white eye.
Queen of the Blues, light blue, fine large bells.
Regulus, light blue, large bells and spike.
Sir Henry Buckley, black, extra early, large spike.
William I., early, very dark, glittering.

## * SINGLE HYACINTHS-continued

## WHITE and BLUSH WHITE.

Alba Superbissima, pure white, fine truss.
Albertine, very early, pure white.
Baron van Thuyll, pure white, large truss, early.
Blanchard, pure white, extra long spike.
Grandeur a Merveille, rosy white, extra.
Hercules, blush white, early.
La Franchise, waxy white, large bells.
La Grandesse, pure white, large bells, extra fine.
L'Innocence, pure white, extra large bells.
Lord Gray, blush white, very early.
Madame van der Hoop, pure white, large bells.
Mammoth, rosy white, extra large bells.
Maria Stuart, pure white, good spike, extra quality.
Mina, pure white, extra large bells.
Mont Blanc, pure white, extra large bells, splendid.

## WHITE and BLUSH WHITE-Continued.

Queen Victoria, pure white, large bells.
Snowball, pure snow white, fine large truss. The finest of all the whites.
Voltaire, pale blush white, extra fine.

## YELLOW.

Alida Jacoba, bright canary yellow.
Bird of Paradise, pure yellow, compact spike, one of the finest yellows.
Duc de Malakoff, orange yellow, early.
Ida, bright primrose, extra fine spike.
King of the Yellows, pure yellow, large bells.
Koning van Holland, orange yellow, early.
La Pluie d'Or, light yellow.
L'or d'Australie, clear yellow, large fine spike.

## * DOUBLE HYACINTHS *

## RED and ROSE.

Acteur, dark rose, large bells.
Alida Catharina, satiny rose, early.
Bouquet Royal, dark center, very fine rose.
Bouquet Tendre, dark red, early.
Grootvorst, fine rose, large bells.
Lord Wellington, rose, extra large bells, early,
Noble par Merite, deep rose, extra good spike, very early.
Princesse Royale, red and purple center.
Prince of Orange, dark rose, fine spike, semi-double.
Regina Victoria, salmon rose, early, good spike.

## BLUE.

Bloksberg, light blue, good truss.
Charles Dickens, dark, extra large bells.
Garrick, dark, extra large spike, early.
Laurens Koster, fine dark blue, extra large bells, the finest double blue.
Lord Raglan, dark and black center, large bells.
Lord Wellington, dark blue, striped with lilac.
Othello, very dark blue.
Pasquin, light porcelain, with dark center.
Prince Saxe Weimar, dark blue, shaded violet, large semidouble bells, very early.
Van Speyk, porcelain blue, large truss and bells.

## WHITE.

Anna Maria, with purple center, early.
Bouquet Royal, pure white.
Duchesse de Bedford, pure white, extra large.
Flevo, pure white, late.
Jenny Lind, white, with purplish center.
La Tour d'Auvergne, early pure white, extra large spike.
La Virginite, white, with red center.
Non Plus Ultra, white, with purple eye, fine spike.
Passe Virgo, early, with red center.
Prince of Waterloo, pure waxy white, with rose center, fine truss of large bells, early.
Sceptre d'Or, pure white, orange center.

## YELLOW

Bouquet d'Orange, dark orange, semi-double.
Goethe, sulphur yellow, good spike, early.
Jaune Supreme, dark yellow, large bells.
Ophir d'Or, pure yellow.
William III., yellow, with red center, fine compact spike.

A bed 7 feet square of Hyacinths, arranged like illustration, planted 7 inches apart, would take 38 bulbs for each division, or 150 bulbs in all; or if planted 6 inches apart, 50 bulbs for each division, or 200 bulbs in all.

Choice of the following colors: Red, crimson, white, pink, light blue, dark blue and yellow.

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Price of the 150 bulbs . . . $7.50
            200 < 10.00
Purchaser paying transit.
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A bed 15 feet in circumference or 5 feet across, if planted 6 inches a part, requires 100 hyacinths; if 7 inches apart, 84 hyacinths.

Arranged in circles of 5 rows around the bed, planted 6 inches apart, the first center row would require 9 bulbs, 2 d row 14 , 3 d row 20 , 4th row 25 , 5th or outside row 32.

If planted 7 inches apart, the first center row would require 8 bulbs, $2 d$ row 12,3 d row 17 , 4 th row 21 , 5 th or outside row 26.


## Bed of Hyacinths.

Choice of colors: Red, crimson, white, pink, light blue, dark blue and yellow. Price of 100 Hyacinths
$\$ 5.00$
4.25


## ROMAN HYACINTHS

This beautiful and valuable variety, if planted early in September and gently forced, will bloom in November, or their flowering may be retarded until Christmas by keeping them in a cool place. By successive plantings they may be had in bloom until March, being thus very useful for florists. The flowers, which are smaller than the ordinary Hyacinth, are produced in great profusion, each bulb throwing up three or four spikes of delicately-scented, clear, white blossoms. For a good effect, from three to five bulbs should be planted in a medium-sized pot. At single and dozen price, delivered free in United States. By the hundred purchaser pays transit.

| Each. | Doz. | 100 |
| ---: | ---: | ---: |
| 8004 | 8040 | 8275 |
| 05 | 50 | 800 |
| 05 | 40 | 250 |
| 05 | 40 | 250 |
| 05 | 40 | 250 |

WHITE ITALIAN OR PARISIAN.

On account of the profusion of bloom, fragrant and graceful spikes, they are extensively grown by the florists for the winter flower markets. Blooming a little later than the Roman Hyacinth they are useful for a succession of flowers.
5 cents each; 50 cents per dozen. 40 cents per dozen; $\$ 2.75$ per $\mathbf{1 0 0}$, purchaser paying transit.

## Miniature, or Dutch Roman Hyacinths.

Price, 5 cents each; 40 cents per dozen, delivered free; or, 35 cents per dozen; $\$ \mathbf{2 . 7 5}$ per $\mathbf{1 0 0}$, purchaser paying transit.
For growing in pots, pans or boxes for winter flowering they are grown with excellent satisfaction. The flowers are smaller than the ordinary Hyacinths; each bulb will produce several spikes of flowers; if planted early may be had in flower at Christmas. Ten or twelve bulbs are planted in earthen pans eight or nine inches across. When several of these pans are filled and put away they can be brought to light at different times and thus have a continuous bloom.
White, Pink, Crimson, Blue or mixed colors.


FEATHERED It is a very curious plant, and well interesting flowe worthy of cuiture in pots as an odd and blue, tinged with red. $\mathbf{3}$ for $\mathbf{1 0 c}$ c; $\mathbf{2 5 c}$. doz.; $\$ 1.50$ per 100 .

## HYACINTHUS CANDICANS.

## Summer Flowering White Giant Hyacinth.

This is a magnificent Yucca-like, hardy plant, pro ducing in July and August a flower-stem from three to four feet high, surmounted by a grand spike of numerous pendant, bell-shaped, snow-white flowers.

Each, 5 c.; per doz., 50c. Postage 2c. per bulb.

GRAPE HYACINTHS.
An extremely pretty family of flowers, sometimes called "Blue Lily of the Valley"; entirely hardy, they will adapt themselves to the soil and situation as naturally as grass. A few bulbs will rapidly increase and produce each spring a mass of lovely bloom. For winter blooming they give great satisfaction; a few bulbs planted in a five-inch pot and treated the same as Hyacinths will produce a lovely potful of flowers.
Blue, 2 bulbs for 5 c. ; per doz., $15 \mathrm{c} . ;$ per $100, \$ 0.75$ White, 3 " "10c.; " " 20c.; " 100, 1.00
MUSK An old and much esteemed sort; pretty flowers, exceedingly fragrant, with a musklike scent; entirely hardy. 5c.each; \$1.50 per doz.


Feathered Hyacinth.
 stands unrivalled, both as regards its rich and diversified colors, easy culture and accommodating habits. Like the Hyacinth, it will thrive in almost any soil or situation, and under almost any circumstances.

For out-of-doors, plant in October and November, and even in December, should the weather be open and favorable, about 4 to 6 inches apart, according to the size of the bulbs; the crown of the bulbs should be 3 or 4 inches under the surface. The same soil, etc., as for Hyacinths will suit them well. They should be protected during severe weather by branches of evergreen, or covering of straw or leaves about 3 inches thick.
1 The Thips are delivered free in the United States at the single and dozen price, but by the hundred purchaser pays transit.

Those marked D grow about 6 to 7 inches. Those marked $M$ grow about 8 to 9 inches. Those marked $T$ grow 10 inches.

## White.

Doz. 100
$D$
$D$
Jacht van Delft, fine white...................... $\$ 0$ 20 $20 \quad \$ 125$
$D$ Joost van Vondel, pure white, largest and finest white Tulips in existence. 15c. each 150
$M$ L'Immaculee, pure white, very early and fine, excellent for forcing.

125
$M$ La Reine (Queen Victoria), white, slightly tinted rose, excellent for bedding or forcing.
$30 \quad 175$

## Red and Rose.

$M$ Eldorado, brilliant red, splendid for fore-
$D$ Proserpine, very fine, glossy, crimsonpink, large Tulip. This very striking variety is unique in color, forces easily, may be had in bloom in December........
$D$ Rose Gris de Lin, very fine, bright pink. This is the best of all pinks
$D$ Rosa Mundi, white, shaded with deep rose
D Rose Luisante, deep rose, extra fine........ $M$ Le Matelas, very bright rose, with white centre, exceedingly handsome. $D$ Rose Aplatie, delicate rose, tinted with white.

## Dark Red and Violet.

## $D$ Bacchus, very dark red.

$M$ Dusart, dark scarlet, a grand flower, very robust, unsurpassed for beds..
M Moucheron, very dark crimson..
$D$ Purple Crown, dark purplish red.
$D$ Vander Neer, the tinest of all violets, ex tra large flower.
Van Berghen, deep cherry red
an, violet, very large flowe beautiful color.......................... $M$ President Lincoln, very dark clear violet

Doz. 100
$\$ 0$
035
$\$ 225$
and show,
$M$ Snowball, pure white.
35

Yeilow.
$M$ Canary Bird, clear, rich golden-yellow, excellent for early forcing.
$30 \quad 200$
$M$ Chrysolora, golden-yellow, extra fine, is the best yellow Tulip for out-doors.

30
2 CO
M Mon Tresor, pure golden-yellow, a grand variety
$M$ Ophir d'Or, a large flower of deep, rich yellow, the finest yellow grown.
$T$ Pottebaker, Yeliow, bright canary yellow
$D$ Yellow Prince, bright yellow, scenting like Tea Roses, is one of the best yellow Tulips for forcing
$M$ King of the Yellows, very deep golden yellow, extra fine.

## Orange.

$D$ Brutus, bright orange-crimson, with small golden margin, very showy ........
Duc d'Orange, beautiful yellow and orange
$M$ Duchesse de Parma, bronzy-crimson
Prince of Austria, glittering orange scarlet, fine for forcing, sweet-scented..
$T$ Thomas Moore, orange.

50
400

# TULIPS, Early Single Flowering-Continued. <br> <br> Scarlet and Crimson. <br> <br> Scarlet and Crimson. <br> <br> Variegated. <br> <br> Variegated. <br> Yellow and Red. White and Red. 

$D$ Artus, scarlet, fine bold flower for forcing $\$ 020$ $D$ Belle Alliance, brilliant scarlet, large flower, sweet scented ..........................
$M$ Crimson King, bright crimson, easily forced..
$T$ Pottebaker, Scarlet, bright scarlet, very large and fine flower
$D$ Rembrandt, scarlet, early, large, superb $D$ Vermilion, Brilliant, glossy, bright vermilion, magnificent, extra fine for pots and bedding.

## Red and Yellow.

$D$
$T$
Bizard Pronkert, red, with yellow..........
Keizer-Kroon, red, with broad yeliow
edge,
large and exceedingly effective. The Best
$D$ Duc de Berlin, red and yellow

| 20 | 81 | 25 |
| ---: | ---: | ---: |
| 25 | 1 | 50 |
| 20 | 1 | 00 |
| 25 | 1 | 50 |
| 35 | 2 | 00 |
|  |  |  |
| 60 | 3 | 50 |

$D$ Bride of Haarlem, red and white, striped; one of the finest incultivation. $M$ Couleur Ponceau, rosy crimson and white

| Doz. | 100 |
| ---: | ---: |
| 8060 | $\$ 450$ |
| 20 | 125 |
| 35 | 200 |
| 35 | 200 |
| 25 | 150 |
| 30 | 175 | Cottage Maid, white, bordered with pink $M$ Grootmeester van Maltha, dark crimson, feathered white

$D$ Joost van Vondel, deep cherry-red, with white pencilings, one of the largest Tulips..
$25 \quad 150$
D Standard Royal Silver, white, feathered with rosy crimson, very fine...............

EARLY SINGLE TULIPS IN MIXTURE. Single, special mixed, in shades of red 80 "
 Arlington finest mixed from named sorts $\begin{array}{lllll}15 & 90 & 800\end{array}$

## Extra Early Duc Van Tholl.



Greigi Tulip.
Gesneriana Hortensis, the tallest, largest Doz. 100 flowered and showiest of all Tulips for bedding out in masses, it deserves to be largely grown. Height, two to three feet. Flowers of enormous size on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks, flower-
ing in May. Color, rich crimson scarlet, with glittering blue-black center......... Golden Crown. Pure yellow, crimson border, pointed petals. der, pointed petals .................................. 25 150 ingly bright colors.

Doz. $100 \quad$ Doz 100
Very early blooming, is especially adapted for pot culture, grows 6 to 7 in . high. Single Red, bordered with
yellow...................$~$
20 $\$ 100$ Double Red, very double, red Gand yellow.................... 20100 Gold Striped, new, beautiful $20 \quad 100$

Rose, satiny rose................ $80 \quad 30 \quad 8175$
Scarlet, brilliant scarlet.... $20 \quad 125$
Vermilion, very brilliant... $25 \quad 150$
Yellow, bright yellow....... 40 2 50
White, clear white, fine..... 35200

## LATE FLOWERING SINGLE TULIPS.

In some locations these are known as the "May-flowering Tulip," and closely follow the season of the early single sorts. They are largely cultivated on account of their individual beauty, being possessed of great variation of form and color, the latter being rich and distinct. A few of these ought to be in every collection, as their stately form never fails to attract attention.
Darwin. These new late-flowering Tulips have attracted much atten- Doz. 100 tion in the past few years, and have been a success wherever grown and exhibited at Horticultural shows, both in this country
and Europe. The flowers are single, of elegant form, and exceed-
$\qquad$ $30 \quad \$ 20$
Breeders. These late-flowering Tulips have immense flowers of solid colors, such as scarlet, crimson, violet, etc., choice mixed........
Bizarres, grand and rich flowers of perfect shape, having a yellow
ground color, painted, feathered, or striped with crimson, purple or white, choicest mixed varieties.
$25 \quad 125$

Byblœmens, magnificent flowers, the perfection of form, have a white ground color, with beautiful stripes and markings of crimson,
pink and scarlet or rose; mixed varieties..................................
Golden Eagle. Pure yellow.
$25 \quad 150$
Isabella. Very dark rose......................................
May Blossom. Pure white, striped and variegated with rose; a large flower, very showy
$30 \quad 200$
$\begin{array}{lll}30 & 2 & 00 \\ 35 & 2 & 50\end{array}$
icotee. (Maiden's Blush.) Pinkish white,
$75 \quad 500$ petals are pointed and reflexed, are beautifully margined on the edges.
$50 \quad 350$
Royal White. A grand pure white, makes an elegant contrast with the reds, yellows and purples.....................................
Finest Mixed Varieties.

## Various Species Odd and Novel Tulips.

Cornuta (Chinese), yellow striped, red petals Each Doz.
like spiral horns, curiously twisted...... $\$ 005$
$\$ 040$
Elegans, rich carmine, splendid
Greigi (The Queen of Tulips) flowers very large, of brilliant orange-scarlet, bottom of the cup deep black. Anthers pure yellow and exceedingly handsome. Foliage oddly spotted with maroon. (See cut.)..

Florentina (Sweet Scented), clear yellow, Each excellent for pot or garden culture. The flowers emit the odor of violets. 82 per $100 \$ 005 \quad \$ 030$ Oculus Solis(Sun's Eye), fiery red, with black center or eye, beautiful and showy......... Retroflexa, clear yellow, petals long and pointed and gracefully recurved.
$05 \quad 50$

Viridiflora, immense flowers of green, with white margin.
$05 \quad 40$

## Parrot or Dragon Tulips. (See Last Page of Cover.,

The Parrot Tulip has a singularly picturesque appearance, the flowers are large and the colors brilliant, so that when planted in flower borders they produce a striking effect.


## TULIPS, EARLY DOUBLE FLOWERING. <br> \section*{Scarlet and Crimson.}

## Shades of Red and Rose.



## Yellow.

$M$ Couronne d'Or, (Crown of Gold) deep orange-yellow. The best double yellow Tulip for forcing.
$D$ Tournesol, bright golden-yellow, very large and showy, fine for forcing

M Imperateur Rubrorum, rich crimson-scar-
Doz. 100 let, the finest of all scarlets
\&0 35 :2 50
$D$ Lady Grandison, early, deep scarlet, excellent for bedding..................................... Prince of Wales, a magnificem 'Tulip, very brilliant scarlet..
$35 \quad 200$ Rex Rubrorum, bright crimson-scarlet very large aud showy..

125900
$35 \quad 200$

## Variegated.

Duke of York, dark crimson, bordered silvery white.......................................... $M$ Gloria Solis, very large, scarlet, deeply edged with bright yellow.
Helianthus, yellow and scarlet, extra fine
D Le Blason, a beautiful variety, of delicate rose, shaded and striped with white.....
$D$ Tournesol, bright red and yellow. The best double Tulip for forcing
$D$ Titian, dark crimson-scarlet, edged with golden-yellow, very fine.
................

## EARLY DOUBLE TULIPS IN MIXTURE.

Choice Mixed, in shades of red........ Doz. 100100 $\$ 0 \quad 25 \$ 125 \$ 1000$


## LATE DOUBLE TULIPS.

$T$ Belle Alliance, white, feathered with crim- Doz. $\begin{array}{r}100 \\ \text { son............................................................ } 80 \quad \$ 175\end{array}$
$M$ Mariage de ma Fille, large magnificent variety, white, crimson striped, one of the finest late Double Tulips.
M Paony Red, very deep red, yellow stripe..
D Pæony Gold, yellow.
$T$ Blue Flag, violet blue, very distinct, tall Doz. 100 and late......................................... 8030 \$1 50
D Yellow Rose, splendid golden yellow, very large flower and showy, fine for forcing, sweet scented. ....................................
Late Double Tulips in extra fine mixed varieties.
$25 \quad 175$
$20 \quad 100$

## .TULIPS IN BEDS.

The Bulbs we supply are not the common mixed, but selected from the named varieties and put in at a reduced price.

For the convenience of our customers we have given the number of bulbs required for a few of the most popular sized beds. A bed 7 feet square of Tulips arranged in four colors similar to the Hyacinth bed on page 4 would require 68 bulbs for each division, if planted 5 inches apart, or 272 bulbs in all.

Choice of the following colors: Red, crimson, white and pink, white, yellow.

Price for the 272 Buibs, $\$ 4$, purchaser paying transit.
A bed 18 feet in circumference or 6 feet across, if planted 5 inches apart and divided in 4 parts, required a total of 200 bulbs , or 50 bulbs for each division.

Choice of the following colors: Red, crimson, white and pink, pure white or yellow. Price for the 200 Bulbs, \$3, purchaser paying transit.

## COCTHE FIRST FLOWERS $\begin{gathered}\text { THE SPRING. }\end{gathered}$

## Crocus bulbs we deliver free in the United States at dozen and 100 price.

This, as is well known, is one of our earliest spring flowers, and producing, as all the varieties do, dense masses of rich colored blossoms, and is beyond question the most effective of its season, and can hardly be too liberally planted in every garden. The more thickly they are planted the greater is the effect produced. With ordinary care, the Crocus will bloom freely in any sitting-room window.

Culture in Pots, Vases, Baskets, etc. For pot culture use good, rich, sandy soil, and secure perfect drainage, a liberal supply of water being necessary during the blooming season. Planted in china bowls, saucers, etc., filled with moss or sand, drainage is unnecessary; but on no account should the moss or sand ever be allowed to get dry. Treatment same as recommended for Hyacinths in sand or moss.

## Choice Named Varieties Dutch Crocus. Doz. 100

Albion, extra fine, striped.............................................. \$0 12 \$0 75
Baron Brunow, Dright purple, free blooming
Carolina Chisholm, splendid, white.
La Majestueuse, striped, variegated
David Rizzio, dark purple
Mont Blanc, magnificent, large, white
Madame Mina, light-blue striped.
Mammoth Yellow.
Non Plus Ultra, purple,with white top
Prince Albert, purple
Queen Victoria, white.
Sir Walter Scott, white, striped with purple, finest of all striped
Crocus
$\qquad$
$\qquad$
$\qquad$


MIXED CROCUS. Blae, Striped, White and Yellow, 10 cents per doz; 50 cents per 100; $\$ 4$ per 1,000 .
All colors, mixed, 10 cents per doz.; 40 cents per $100 ; \$ 3.50$ per 1,000 .

[^0]
## NARCISSUS...

## $\ldots$.. or DAFFODILS

THE Narcissus has more points of real merit than any other hardy plant, and until recently the possibilities of this family have not been brought out. The florists now use these in large quantities. They are equally well adapted for the conservatory, sitting-room or flower-garden, so that however limited the collection of plants may be, if there is not in it a fair proportion of this delightful flower it will be deficient of a most essential ornament. The culture is the same as the Hyacinth. See page 3.

We deliver in the United States all Narcissus free at singleand dozen price. By the hundred purchaser pays transit.

## (2) SINGLE FLOWERED

## ALL YELLOW VARIETIES

Ard Righ (Irish King) A magnificent Eack.. Doz. 100 daffodil ; pure vellow; trumpet deep yellow, widely reflexed and fringed.......
Barri Conspicua. Canary yellow, with deep golden cup, richly edged with orange scarlet. The finest of yellow varieties

Cynosure. Light yellow, with deep yellow broad cup ; extra large flowers about $31 / 2$ inches across. An excellent variety for either forcing or open ground culture. .
Emperor. Entire flower of the richest yellow, trumpet of immense size. Excellent for cutting. One of the finest daffodi s in cultivation....................... . .

Figaro. Lemon yellow; cup deep rich golden yellow edged with reaish orange. A splendid variety..
Golden Spur. One of the grandest daffiodils, with extra large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit and unsurpassed for gardens, pots or forcing. .
Henry Irving. A magnificent flower, with long, beautifully frilled trumpet, nearly two inches wide at the mouth, of rich golden yellow color. The petals of the perianth are very wide, overlapping, color bright yellow; a most perfect flower and received a first-class certif. cate....

Incomparable. Large primrose perianth, sulphur crown .... ......... 2 for 5 cents
Maximus, or Hale's Beaten Gold. Very large flower of rich yellow, remarkable for an elegantly twisted perianth; trumpet deep golden, large and well flauged,
Ubvallaris, the famous "Tenby Daffodil." Elegantly formed medium-sized flower of rich yellow; one of the earliest and best for forcing........................
Rugilobus. Similar to the "Emperor," but earlier and smaller flower...........
Sir Watkin (Welsh Giaut Daffodils). The largest variety grown. These immense flowers sometimes measure 5 inches in diameter. Perianth rich sulphur, very broad and imbricated. Cup large and deep yellow, tinted with orange.......
$\begin{array}{llll}\$ 0 & 10 & \$ 1 & 00 \\ 8 & 80\end{array}$
$10 \quad 85 \quad 500$
$04 \quad 25 \quad 150$
$12 \quad 125 \quad 800$
$04 \quad 30 \quad 200$
$10 \quad 100 \quad 600$
$25 \quad 150$
$10100 \quad 600$
$05 \quad 50 \quad 350$
$05 \quad 60 \quad 400$



$$
\text { Each. Doz. } 100
$$

Trumpet Major. Flower large and almost of a uniform deep golden; highly prized as an early forcing sort.... 3 for 10 cents $\approx 030 \leqslant 200$

## YELLOW AND WHITE VARIETIES

Duchess of Brabant. Petals white with yeilow trumpet; a popular variety..... $\leqslant 005 \quad 40 \quad 250$
Empress. A beautiful large variety. Perianth white and of great substance, trumpet rich yellow. A rare beauty...
Grandee. One of the largest flowers, with broad, snow-white petals and a rich yellow trumpet beautifully imbricated. It is a grand nower.......................... Very large flowers of pure white, with rich yellow trumpet. Very stately and beautiful, and one of the most elegant for ladies' corsage wear. This magnificent flower was raised by a Lancashire weaver, Joln Horsfield, and it has made him famous............................
Nelsoni. Very large flowers. Perianth of creamy white, with broad and fluted golden yellow cups. Excellent for cutting..

| 08 | 85 | 500 |
| ---: | ---: | ---: |
| 15 | 150 | 1000 |

Princeps. One of the most popular winter flowering and forcing varieties grown; flowers large, perianth sulphur, wish an immense rich yellow trumpet, 3 for 10 c .
Pseudo. ("Lent Lily.") Petals white with yellow trumpet. Early and sweetscented. Excellent for borders.........
Scoticus (the Garland Lily), or "large flowering Lent Lily." Perianth white, trumpet yellow, full and elegantly flanged. Splendid for forcing............
Stella. A popular early variety. Perianth white and slightly twisted, with distinct yellow trumpet. Very beautiful. 8 for 10 c .

|  | 30 | 200 |
| :--- | :--- | :--- |
| 01 | 30 | 200 |
| 05 | 50 | 3.50 |
|  | 25 | 150 |

## all white varieties

Leedsi. Silvery white perianth, primrose cup, passing to white. One of the best
Mrs. Langtry. Very large flowers with white petals. White crown, bordered slightly with yellow, making a conspicuous and at the same time exceedingly beautiful Hower...............................
$12125 \quad 800$
$12125: 10$
$\qquad$


POLYANTHUS NARCISSUS Each. Doz. 100.
Bathurst. Yellow $\qquad$
Bazelman Major. Extra large, white and yellow ; the largest and finest of all the Polyanthus Narcissus...................................................
Gloriosa. Pure white, with primrose-colored cup; immense truss. Very early. Excellent for forcing. . . . . . . . . . . . . . . . . . . . . ................... . .
Grand Monarque. Flowers large white, with lemon yellow cup. Can be grown in water with very good success....................................
Grand Soliel d'Or. A great favorite for bedding Rich yellow, with orange-red cup. Very handsome.........................................................
Newton. A very free bloomer. Yellow, with orange cup

## $\$ 008 \$ 060 \quad \$ 400$

Paper White Grandiflora. Pure white individual flowers; very large. Is very early and excellent for forcing
Roman. White, with double citron-colored cups Early and one of the best for forcing ...........
Staten-General. Creamy-white, with yellow cup, White Pearl. Pure white satiny flowers; very large trus
$20 \quad 200 \quad 1500$

Mixed
hixed ............................................................. 03 3020

The collection of 10 varieties of Polyanthus Narcissus delivered anywhere in United States for 60 cents.

## Hoop Petticoat Narcissus

Bulbocodium. The flowers are Each. Doz. 100. are rich, olden yellow and exceedingly pretty. it is excellent for pot culture as well as edgings, and will bear from six to ten flowers to each bulb ..................... . .
Clusii (Monothyllus). Very early blooming flowers, pure white. If potted in September these will bloom at Christmas

05
$75 \quad 500$

## True Poet Daffodils

Doz. 100. 1000.
Poeticus (the True Poet's Narcissus. Pure white flowers, with orange cup, edged with crimson; splendid for cut flowers................... 2 for 5 cents. $\$ 015 \$ 075 \$ 600$


Poeticus Ornatus. (See cut.) The improved "Poeticus," large beautifully formed, pure white flowers with saffron cup tinged with rosy scarlet, a magnificent cut flower; very early........... 3 for 10 cents


CHINESE HARCISSUS.

## CHINESE NARCISSUS

(Sacred Lily of China)

The "Shui Sin Far," "Joss Flower," or "Flower of the Gods," etc., as it is called by the Celestials, is a variety of Narcissus, easily grown and blooms freely, bearing a very sweet-scented flower of silvery-white, with golden-yellow cups.

Use shallow dishes about three inches deep, into which put about one inch of gravel. Set the bulbs on this and fill in with small stones, to keep them upright, and keep the dish full of water. It is not necessary to put the bulbs in the dark, but if kept shaded until the leaves begin to grow better results may be obtained. Although they will succeed in any ordinary room, it is necessary for them to be kept away from gas, as it causes the flowers to blast.

Price 12 cents each; $\$ 1.25$ per dozen. If by express 10 cents each; $\$ 1.00$ per dozen.


PRICE OF JONQUILS.
Campernelli, very large, rich-yellow flowers, four to six on a stem; excellent for forcing ................. 2 for 5 cents $\$ 0$ Single (sweet-scented), golden yellow; a well-known favorite........................................................... 5 cents Double (sweet-scented), deep golden-yellow flowers, exceedingly fragrant; excellent for forcing .... 6 cents each Rugulosus (The Giant Jonquil), very largelyellow and fragrant. ................................................. 3 for 10 cents

## NARCISSUS Douab GARDEN

## (DAFFODILS)

All bulbs are delivered free in the United States at the single and dozen prices.
Under this head are some remarkably showy, sweet-scented, spring flowering favorites, which are especially deserving of notice on account of their easy culture, early flowering and generally effective appearance.

Each. Dos. 100
Albo pleno odorato, pure white, double, very
$\$ 02581: 5$ Incomparable Butter...................... 10 or 10 cents Incomparable (Butter and Eggs), yellow and
orauge, (See cut.).............. for 10 cents $\quad 25 \quad 125$ Orange Phoenix, orange and buff ...........s0 05 \$0 300 Sulphur Crown, very double, silvery-white and
sulphur.............................................. 15125850 VON SION. Telamonius Plenus. This is the grand old "Double" yellow Daffodil, and should be in every garden. Fine for massing ; also one of the very best for house culsure in pots. Large double, yellow trumpet flowers. The most extensively grown of all the daffodils by the florists for forcing.

3 for 12 cents; 35 cents per dozen; $\$ 2.50$ per 100 .
VON SION. Double Nosed Bulbs. These are larger bulbs, which will produce two or three flowering spikes.

6 cents each; 60 cents per dozen; $\$ 3$ per 100 .
Fine mixed varieties, 3 for 10 cents; 25 per dozep; $\$ 1$ per 100.

## JONQUILS .

Excellent for early blcoming, charming large golden and deliriously odoriferousiflowers, freely produced; of the fimest effect either in the garden, greenhouse or conservatory. See cut.
Doz. 100 .
$\$ 020 \quad \$ 100$

## ... AGAPANTHUS

(The Great African Lily.) Ready in November.
These are noble ornaments on lawns, in pots or tubs, on terraces or piazzas, or for the decoration of the greenhouse. Foliage luxuriant and graceful; flowers borne in clusters of twenty to thirty and measure fully a foot across. The flower stalks frequently attain a height of three feet, the flowers opening in succession for a long period during the summer and autumn.

Each Doz.
Umbellatus, old favorite; flowers bright blue ................. $\$ 0 \quad 20 \$ 200$
Alba, pure white............................................................. 25250
Folis Vare. Large blue flower, variegated foliage............. $35 \quad 350$


NARCISSUS INCOMPARABLE.
ALSTROMERIA (Perwviar Lily). Very robust and abundant blooming, with large lily-like flowers of great beauty, borne in clusters during the summer. They are especially adapzed for cutting, being of much substance and lasting in perfection for a long time. Excellent for pot culture. Two to four feet.
Mixed varieties (ready in November), 10 cents each; $\$ 1.00$ per dozen.
ANOMATHEAC CRUENTA ${ }_{\substack{\text { The } \\ \text { sion } \\ \text { sion protu }}}^{\substack{\text { with }}}$
which the bright rosy-carmine flowers are borne and the long period they continue in flower make them very popular. Excellent for pot culture or blooming out of doors, although in the latitude of New England they need protection. Heigh: $3 / 4$ feet. 3 for 10 cents; 20 cents per doz.; $\$ 1.00$ per 100 .
ANTHOLYZA resembles smeenhat the Garioiluss A. in New Englapd they are no grown in cold frames or planted out in the spring - flowering from July to September...The tall spikes of blooms render them very effective for grouping in beds or shrubberies. The scarlet, black, green, etc., flowers make them very effective, 10 cents each; $\$ 0,60$ per dozen.

## 200 ALLIUMS $\sim$ as

Are grown extensively for their ornamental qualities, being hardy, showy, and blooming for a considerajle length of time.

Allium Neapolitanum (see cut) is amongst the earliest and grandest of winter bloomers. Its flower stems are 2 inches high, supporting a large cluster of delicate white starry flowers; sure to bloom splendidly in any window. 3 for 10 cents; 20 cents per dozen; $\$ 1.00$ per 100 .

Moly (Golden Allium), perfectly hardy, growing one foot high and covered with large clusters of golden flowers. Most desirable for the garden. 3 for 10 cents; 20 cenis per dozen; $\$ 1.07$ per 100 .

## -00 AMARYLLIS

A beautiful class of plants, with large, drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to pure white, striped with crimson or scarlet. They are of the easiest possible culture, and few flowers give a better return in the shape of lasting and showy bloom for the limited amount of labor involved in their cultivation. With a very small stock of bulbs they can be had in flower at almost any season of the year by starting them in succession. A compost consisting of equal parts of good turfy loam, leaf-mould,


ALLIUB HEAPOLITANUM. well-decayed manure and sharp sand answers best. From the time they are started, water should be given very carefully, and not in too great quan-


Johnsonil, a very popular sort, and one of the best of the Amaryllis for general culture; large flowers of fine crimson color, striped with white. 35 cents each; 3 for $\$ 1.00$, postpaid. $\$ 4.00$ per dozen.

Vittata. These magnificent varieties produce a free supply of flowers of the most striking tints, and are justly esteemed the most beautiful of the Amaryllis family. We offer red or white ground hybrids, all beautifully striped and flaked, 75 cents each.

## VALLOTA PURPUREA

## (Scarborough Lily.)

(See cut.) This plant is closely allied to and was at one time recognized as a member of the Amaryllis family. It is evergreen and one of the most beautiful and desirable plants grown, producing large, crimson-scarlet, lily-like flowers in heads of five or six blooms each, which remain a long time in perfection. Large bulbs, if kept growing, will flower several times during the year. As easily cultivated as the Calla Lily. Price, 30 cents each; $\$ 3.50$ per duzen.

## C. L. ALLEN'S NEW BOOK ON BULBS. Handsomely Illustrated, Cloth,

This is the mos seen. It gives their history, description, methods of propagation and complete directions their successful culture in the garden, dwelling and greenhouse. tities. When the foliage begins to decay, water should be gradually withheld until it has quite died down, when the bulbs may be stored away (in the pots), in any dry, cool place, safe from frost, until their flowering season comes again. The evergreen varieties, which do not die down, should be kept in a growing state, and shifted into larger pots as they require it.

Amaryllis (Zephyranthes) atamasco. Pink and white, variable, showy for border, 3 for 10 cents; 35 cents per dozen.

Equestre (Barbadoes) Lily. Broad petals of a soft salmon-scarlet color, marked in the center with white bars, which radiate from the white throat. 15 cents each; $\$ 1,50$ per dozen.

Formosissima (Jacobaean Lily). Beautiful trum. pet-shaped flower of a rich, dark scarlet; free blooming: forces well, and can be grown in water like Hyacinthe 10 cents each; $\$ 1.00$ per dozen.

## BELLADONNA MAJOR.

(Belladonna Lily.)
(See cut.) This is an autumn-blooming variety of great beauty and fragrance ; color, delicate white, flushed and tipped with rose. The spikes grow from 2 to 3 feet high, and bear from six to ten flowers. 15 cents each; $\$ 1.50$ per dozen.



## HARDY JAPANESE ANEMONE. The large

cup-shaped tlowers are exceedingly attractive and numerous, remaining beautiful until frost. Grows from two to three feet high. Cannot be too highly recommended for fall blooming. Japonica Alba, large, pure white ...................................................................................................... $\$ 0.20$. $\$ 200$
Japonica Rosea, pink......................

## ANEMONES <br> *

This highly ornamental class of easily cultivated hardy plants is becoming better known and more popular each succeeding year, and should occupy a conspicuous place in every garden. They are well adapted for either pot or border culture, and are unsurpassed for variety and richness of color. Plant in October or November, or as soon as the ground can be worked in the spring, and during winter protect with straw or leaves,
Double Poppy Flowered. (Cononaria fl. pl.) The flowers of this class are very double, and are surrounded at the base with large guard petals resembling a double Hollyhock. For cutting purposes they are grand, and we know of no class of plants with more gorgeous colors, two or three colors usually being blended in the flowers of each variety. Mixed colors, 3 for 12 cents; 25 cents per dozen; $\$ 1.50$ per 100.
Single Poppy Flowered. (Coronaria.) These handsome Single Anemones have large, beautiful, saucer-shaped, poppy-like blossoms, and during mild seasons, or in sheltered situations, are flowering continuously throughout the winter, spring and early summer. Mixed colors, 3 for 12 cents; 20 cents per dozen; $\$ 1.00$ per 100 .
Fulgens. (See cut.) The rich, dazzling scarlet flowers and light, elegant growth, render it the most attractive flower of spring. It is invaluable for cutting, as it lasts a long time in water. 3 for 12 cents ; 30 cents per dozen; $\$ 2.00$ per 100 .
Fulgens f1. pl. A double flowering of the above. 5 cents each; 40 cents per dozen. $\$ 3,00$ per 100 . $20 \quad 200$ 200
250

## * <br> ARUM <br> OR <br> DRAGON FLOWER.

The Arums are remarkable and handsome plants, with fine foliage and curious inflorescence, more or less enclosed in a hooded spathe, which is generally richly colored and marked. They are hardy, and easily grown in any soil.
A. Sanctum (Black Calla) is strictly a winter bloomer, and will bloom no other time. Its tlowers are enormous, fully a foot in length; color, clear coal black, so intense that it really shows a brilliancy, and as may well be imagined, it is a flower of the most striking oddity and beauty. The bulbs are large and should be potted in the fall, and when growth commences set in a window. After blooming the foliage will die down and the bulb should be kept dry for planting again in the fall. (See cut.) Price of large flowering bulbs, 15 cents each; $\$ 1.50$ per dozen.
A. Dracunculus (Dvagon Arum). (See cut on first page.) Flowers one foot long, purple, red and black, blue; stem beautifully marbled, leaves handsome, resembing a small palm; a rapid grower, making a curious and ornamental pot plant. 15 cents each; $\$ 1.50$ per dozen.

## CAllas


arum sanctum (black calla).

White (Athiopica). The well. known Calla Lily is one of the best plants for parlor culture. Its growth is stately, the flower showy, exceedingly fragrant, and freely produced. A commendable feature is that it effectually resists all the injurious effect which gas and furnace heat generally inflict on our floral pets. The requisites for successful culture are rich soil, plenty of water and pot room. Extra large, 25 cents each; $\$ 2.50$ per dozen.

Black Calla (Arum Sanctum), is strictly a winter bloomer, and will bloom no other time. Its flowers are enormous, fully a foot in length; color, clear coal-black, so intense that it really shows a brilliancy, and as may well be imagined, it is a flower of the most striking oddity and beauty. The bulbs are large and should be potted in the fall, and when growth commences set in a window. After blooming the foliage will die down and the bulb should be kept dry for planting again in the fall. (See cut.) Price of large flowering bulbs, 15 cents each; $\$ 1.50$ per dozen.

Little Gem. (See cut.) Dwarf; grows 10 to 15 inches high, and almost, constantly in bloom. 15 cents each; $\$ 1.50$ per dozen.

Spotted Leaf Calla (Richardia Alba Maculata). This plant is always ornamental, even when not in flower, the dark green leaves being beautifully spotred with white; in other respects the plant is the same as the old favorite white Calla, excepting being of a smaller habit. In addition to its usefulness as a pot plant it makes a fine thing for planting in the garden in the summer, being very effective. 15 cents each: $\$ 1.50$ per dozen.


1brodiaea.

## BABIANA.

The flowers are of rich selfcolors, varying in color from the richest carmine to the brightest blue in the same flower. The leaves are of dark green covered with downy hair. Not hardy in New Englaud, but will live when protected by cold-frame. Five or six bulbs in a five-inch pot make a very attractive pot plant. Mixed varieties, 5 cts. each; 40 cents per dozen, 8 per 100.

## BRODIAEA.

The flowers are borne on stems one to two feet high, in clusters of red, white or blue tubular flowers. Easily forced. Can be grown in greenhouse or cold-frame. If planted out in spring in clumps or masses, they flower veryfreely in June or July.
Mixed varieties, 3 for 10 cts.; 30 cents per dozen.


Rablyiantar.

## COLCHICUM OR AUTUMN FLOWERING CROCUS.

Colchicum Autumnale (Meadow Saffron). The flowers comprise many shades of white, purple, rosc, striped, etc. coming in bloom in the autumn. Make very effective and handsome hardy plants, especially for borders. Mixed sorts, 5 cents each; 50 cents per dozen.

## CROWN IMPERIALS.

We might say much in praise of this old-fashioned spring blooming plant, with its cluster of pendant bell-shaped flowers surmounted with a tuft of green leaves, but it is well known. Excellent for borders and shrubberies. Aurora, orange - red. Each. Doz Crown upon Crown, several whorls of flowers, one above the other. Single Red.
single Yellow, very large
Sulpherino, Mipherino, orange, slighty striped red. Mixed

## CYCLAMEN, GIANT.

Among the many floral pets that enliven our homes throughout the winter and early spring none are more charming than the Cyclamen. Its neatuess of foliage and flower, its brilliant and varied colors, and its duration of bloom, render it desixable for parlor culture. Plant during September and October in a mixture of turfy loam, leaf-mould and sand, in equal parts. Do not cover the bulb, merely press it into the soil, and give a slight watering. Keep them shaded, and water sparingly until they start growing; then treat as other house plants.

Rose, Dark Red, Pure White, Price of any of 3 varieties, 25 cents each, or $\$ 2.50$ per doz., or the set of 3 for 90 cents. Giganteum Mixed, 20 cents each; $\$ 2$ per dozen.


Chionodoxa Lucilis.

## CHIONODOXA. "Glory of

A valuable, hardy, early-flowering bulb, producing spikes of lovely azure blue flowers, with pure white centers. Those who know Scilla Siberica will need no further description of this beautiful plant when we say the flowers and spikes are more than twice the size of that little gem.

Luciliæ. (See cut.) Flowers of a brilliant sky-blue color, with white center. 3 for 10 cents; 25 cents per dozen; $\$ 1.25$ per 100 .

Sardensis. A beautiful deep blue flower. 3 for 10 cents; 25 cents per dozen; \$1.25 per 100 .

Gigantea. (New.) This new variety differs from all others of the family by its unusually large flowers of soft lavender blue, with a conspicuous white center. It is perfectly hardy, and when grown in the house for winter flowering, it makes a beautiful effect. 3 for 10 cents; 30 cents per dozen; $\$ 1.50$ per 100 .

## ERYTHRONLUM GRANDIFLORA "Uos" Tooth

## iolet.'

Although called "Dog's Tooth Violet", it does not in any way resemble a violet. Is perfectly hardy, and succeeds best in moist soil or in partial shade. They succeed finely grown in pots for flowering in the winter months. The flowers are yellow, and borne on stems from 12 to 18 inches high, with six to twelve flowers on a stem. 3 for 10 cents.; 30 cents per dozen.


## DECENTRA, or Bleeding Heart.

Ready in November. Has dark green foliage and long drooping racemes of pink and white heart-shaped flowers. One of the most ornamental of spring flowering shrubs. 15 cents each; $\$ 1.50$ per dozen.

FUNKIAS. Day Lilies.
This handsome, hardy, bulbous plant makes a very attractive appearance when planted in clumps or masses, as the pure white and fragrant flowers are borme on stout stems above the bold, luxuriant foliage, and make an exceedingly striking effect.

Subcordata Grandiflora, Milky-white flower, nearly four inches across. Fragrant. 15 cents each; \$1.50 per dozen.

Variegata. Very fine fall blooming plant; leaves green and white, flowers purplish lilac. 15 cents each; $\$ 1.50$ per dozen.

## . . . FREESIA . . .

For graceful beauty and exquisite fragrance, this important introduction rivals many an old-time favorite as a plant for parlor culture, for which it is particularly adapted. The flowers are borne on a slender, branching scape, somewhat spreading. The perfume is delicious, differing from the majority of strongly-perfumed flowers in that it is never objectionable. The culture is simple. The bulbs should be potted from August to November in any good soil of a sandy texture; water sufficient should be given to soak through, after which but sparingly until beginning to grow rapidly; then water freely and place in a sunny, temperate position, either in the house or conservatory. (See cut.)

Refracta alba, clear white, with yellow blotch on lower petal. 2 for 5 cents; 15 ceats per dozen; 75 cents per 100 ; extralarge bulbs, 3 for 10 cents; $\mathbf{2 5}$ cents per dozen; $\mathbf{7 5}$ cents per $\mathbf{1 0 0}$.
FRITILLARIA. One of ihe earliest of spring flowers and remarkably showy. anns of the varuticosrerichly markedinspots and stripes, pretty when grown miture, and are exceedigly Finest mixed varieties, 3 for ince 35 c 位. They are invaluable for pot culture. Finest mixed varieties, 3 for $10 \mathrm{c} . ; 35 \mathrm{c}$. per doz.
GLADIOLUS. Early flowering, hardy varieties. For autumn planting or aregreatly prized on account of their flatiolus are greaty prized on account of their blooming in June and July, if planted in the autumn in dry soil and protected with a covering of about six inches of straw, leaves or litter. (Ready in November.)

The Bride (Colvilli alba), a most beautiful, pure-white variety; an excellent forcing quality. 2 for $5 \mathrm{c} . ; 20 \mathrm{c}$ per doz.

Mixed, early fowering, hardy. 2 for 5 c .; 25c. per doz.; $\$ 1.25$ per 100 .
HELLEBOROUS. The Christmas, or Lenten Rose. This most beautiful situation very freely, blooming ardy herbaceous plants grows in almost any or in frames will bloom during the Christmas holidays, and will continue during the winter.

Nigre. (See cut.) The true Christmas Rose, a great favorite for the house culture, producing as it does flowers in great profusion that are pure waxy


## IRIS. (Fleur=de=Lis.)

## Ready about the first of November.

 JAPAN IRIS. Kampferi. Descriptions cannot in any way do justice passed. Let the weather benifcence of this Jris. They are unsurthe weather be ever so severe they are not in the least fircted. The prevailing colors are from deepest black-purple through various shades of blue, to the purest white. The individual flowers are of great size and heavy texture, flowering from the middle of June to the end of July.Finest Named Varieties, 20c. each, $\$ 2.00$ per doz.
Finest Mixed Varieties, 15 c . " 1.25 "s $\$ 6.50$ per 100.
CERMAN IRIS. They are perfectly hardy, thrive auywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations or on the banks of ponds, etc.
Germanica Finest Mixed, 10c. each; \$1 per doz.; $\$ 6$ per 100.
SPANISH IRIS. Dwarf species, of great value for forcing. PRA. If planted out of doors put in well drained land and give some protection for winter. Each Doz. 100 Alexander van Humboidt. Dark blue $80.03 \quad \$ 0.25 \quad \$ 1.50$ British Queen. A very large, pure-white flower . . . 03 . 25 1.50
Chrysolora. Very early and extra large Hower, bright yellow
William the Third. The best dark yellow.
$\begin{array}{lll}.03 & .25 & 1.50\end{array}$
Finest Mixed Varieties . . . . . . 02 . 15 . 85

## VARIOUS SORTS OF IRIS.

Histroides. Large, light-blue, spotted flowers, 20c. each; s2 per doz.
Gatesi. An exceedingly large flower, silver grey and violet, very beautiful, 50 c . each.
Iberica. Pale lilac and purple, 20c, each; $\$ 2$ per doz.
Florentina, Violet shaded with blue, with a yellow band. Fragrant. 6c. each; 50c. per doz.; \&3 per 100.
Reticulata. Violet spotted with white, yellow and black. Fragrant. Extra carly. 20c. each; क2 per doz.
Susiana Mourning Bridf.. Blush tinted, netted with dark lines, a remarkable looking and exceedingly handsome flower; succeeds well in pots, 20 c . each; $\$ 2$ doz. Sindjarensis. Light hlue flowers, 25 c , each; 83.00 per doz.
English Iris. Finest Tlixed, 3 for 10 c .; 25c. doz. ; 81.50 per 100.
Mont Blanc. Very large, pure white flowers, 5 c . each; 50 c . doz. ; $\$ 3100$.


Elegans Incomparable. A deep ox-blood crimson, slightly spotted with black. Very free and easily grown. 20c. each; $\$ 2$ per dozen. Excelsum (Isabellinum2). The stately form, beauty of color and delightful fragrance of this variety have made it a great favorite wherever known. It grows from 5 to 6 feet high; flowers of a delicate light-buff color. 4Nc. each; $\$ 4$ per doz. ( 4 to 6 feet.) June and July.
Giganteum. A magnificent variety of giantgrowth and very distinct. Color, creamv-white with purple throat. Frequently bears 12 to 15 large purple throat. Frequenty bears 126 to 10 feet
flowers, 5 to 6 inches long, on stems 6 to high. Mammoth bulbs, $\$ 2$ each. July.

## LILIUM HARRISII $\begin{gathered}\left(\begin{array}{c}\text { The } \\ \text { mudr Lily } \\ \text { Mily }\end{array}\right) .\end{gathered}$ <br> The flowers are large, trumpet-shaped, pure

 waxy white, symmerrically formed, as beautiful and chaste as anything can be imagined, lasting from ten days to two weeks. The ends of the petals are recurved, giving it a very graceful appearance. Its fragrance is delightful. 1 st size, 25 cents each; $\$ 2.50$ per dozen ; 2 d size, 15 rents each; $\$ 1.50$ per dozen.
## cuspar LILIES...

 ...Embracing all the Most Desirable VarietiesFOLLOWING the description of each, we have indicated the height and time of flowering. None of the varieties will be ready for shipment until the last of October, except L. Harrisii, Candidum and Longiflorum, which are ready in September.
Auratum (Golden-Banded Queen of Lilies). This magnificent variety has become one of the standard favorites of the flower garden, and is considered by many the finest of all Lilies. The immense blooms, measuring nearly a foot in width when fully expanded, are produced in great profusion, and are deliciously fragrant. First size bulbs, 25 c . each; $\$ 2.50$ per doz. Second size. 15 c . eacl) ; $\$ 1.50$ per doz. ( 2 to 5 feet.)' June to October.
Brownii. A magnificent variety, with fine large foliage ; flowers very large, fine white inside, purple outside. The stamens are a rich chocolate color. 35 cents each : $\$ 3.50$ per dozen.
Canadense. Our bell-shaped native Lily; drooping yellow and red flowers. 10 cents each; $\$ 1.00$ per dozen.
Canadense rubrum. Vigorous grower; flower rich dark-red. 15 cents each; $\$ 1.25$ per dozen. (3 feet.) July.
Candidum. The well-known hardy Easter Lilv; snow-white, fragrant blossoms; one of the best varieties for forcing, or for garden culture, and an established favorite. 12 cents each; $\$ 1.25$ per dozen. ( 3 to 4 feet.) June.
Chalcedonicum. Intensely scarlet recurved blossoms, resembling a Turk's cap. 50 c . each; $\$ 5.00$ per doz. (3 feet.) June.
Colchicum. Rich citron-color, spotted with black. 60 cents each; $\$ 6.00$ per dozen. ( 2 feet.) July.
Croceum. Large flowers of beautiful golden, slightly tinted scarlet. 15 cents each; $\$ 1.50$ per dozen. ( 3 to 6 feet.) July.
Elegans Erectum. Flowers erect and borne in clusters; orange, spotted scarlet. Very hardy. 15 cents each; $\$ 1.50$ per dozen. ( $11 / 2$ feet.) June and July.

Kramerii. One of the most lovely of all known Lilies, slender waving stems, about two feet high, with large flowers of a most beautifu! rose color. 25 cents each.
Lancifolium Album. Pure white, and very fragrant. 20 cents earh; $\$ 2.00$ per dozen.
-Melpomene. Very large flowers of rich blood-crimson, heavily spotted. 25 cents each; $\$ 2.50$ per dozen.
-punctatum. White, spoted and suffused with light rose. 40 cents each: $\$ 4,00$ per dozen.
—roseum. White, spotted with rose. 15 cents each; $\$ 1.50$ per
-rubrum. Rose, spotted with crimson. 15 cents each; $\$ 1.50$ per dozen.
Leichtlinii. A beautiful Japanese species, of neat and elegant habit; the flowers are pure canary-yellow, with crimson spots. 50 cents each. ( 3 to 5 feet.) August.
LONGIFLORUM. The well-known beautiful, snowing, and handsome in the garden. 15 cents each; $\$ 1.50$ per dozen. Extra large, 25 cents each; $\$ 2.50$ per dozen. ( $11 / 2$ to 2 feet.) June and July.
Martagon (Turk's Cap). Purple. 20 cents each; $\$ 2.00$ per dozen. (2 feet.) June and July
Superbum. The best of our native varieties; when grown in rich soil will frequently reach a height of 6 feet, and will produce uwards of thirty flowers of a yellowish-red color. 15 cents each; $\$ 1.50$ per dozen. July.
Tigrinum (Tiger Lily). Orange-salmon, spotted black. 10 cents each; $\$ 1.00$ per dozen. ( 3 to 5 feet.)
Tigrinum, fl. pl. (Dorible Tiger Lilij). This is a plant of stately habit, growing from 4 to 6 feet high; foliage dark green, very long, bearing an immense number of double, bright orange-red flowers. spotted with black. 15 cents each; $\$ 1.50$ per dozen. (3 to 5 feet.) August.
Tigrenum Splendens (Improved Tiger Lily). Very large flowers, orange-red, spotted with black. Stems a polished black 15 cents each: $\$ 1.50$ per dozen. ( 3 to 5 feet.) August.
Tenuifolium. One of the most charming of all Lilies. Perfectly hardy, and grow very easily ; fiery, scarlet flowers. 25 cents each ; $\$ 2.50$ per dozen. ( 1 to 2 feet.) June and July.

## LILY OF THE VALLEY.

(CONVALLARIA Ready for delivery
MAJALIS.) in November.


LILY OF TME VALLEY.


#### Abstract

A well-known, charming, late spring flowering plant, producing racemes of wnite flowers, which effuse a pleasing and delicious odor, and render it a universal favorite. Being of dwarf habit, with a profusion of deep green foliage, and flourishing well in shady places, where few other plants will succeed, it is sought after by all who love beautiful Howers. It grows well in pots, and in midwinter its beautiful racemes of snowy flowers are ever welcome. For pot culture the selected " flowering pips" are best to use, and moisture is indispensable. T., encourage the development of flower and foliage simultaneously, some growers invert a flower-pot over the crowns until some progress in growth has been made, after which the plants are removed to a less shady situation. During the whole period of growth abundance of water must be given.


FLOWERING PIPS, selected.

| er doze | 25 |
| :---: | :---: |
| Per bund | 0 |
| Per 100 | 150 |
| By mail | 175 |

IXIAS Are admirably adapted for pot culture in the house; several bulbs bulbs, be poited be placed in a seven-inch pot or pan. They shousd, unlike nther like Hyacinths ; until the Rower spikes apnear, little water is needed; then, however, keep pretty moist, and give them full light and air. After flowering, gradually open, and when ready shake out and store in paper bags until next autumn, or the bulbs can remain in the soil, which should be kept dry

Finest Mixed. 2 for 5 cents ; 20 cents per dozen; $\$ 1.00$ per 100 .
ORNITHOGALUM.
A Splendid Winter-flowering Bulb. This magnificent winter blooming hulb from Arabia gives grabicum. (setisfactiont) lhis maguificent winter-blooming bulb from Arabia gives great satisfaction. The narrow and graceful: flower-stalks are thrown u0 to a height of 18 or 20 itsches, and produce immense clusters of pearly-white flowers, each having a jet-black center, This distinct character. tocether with the durability of flowers, makes this grand Govelty the best winter bloomer now offered. Bulhs can be planted in four-inch pots.and given the same culture as Hyacinths. If planted in open ground, they should be given slight protection. Price of bulbs sure to bloom, 5 cents each ; 40



MADEIRA VINES, ${ }^{\text {The }}$ Vine is a popular and favorite tuberous rooted climbing plant, with racemes of feathery white flowers, very fragrant. It will grow anywhere, but does best in a warm, sunny location. There is nothing in the way of a climbing plant for the house


ORNITHOGALUM ARABICUM. that is more satisfactory than the Maderia Vine. It is not hardy. 5 cents each; 50 cents per dozen.

## LACHENALIAS.

These are carly spring-liowering bulbs, more especially adapted for greenhouse or winter-garden culture. The spotted foliage and spikes of brilliant flowers make them exceptionally striking. They are of the easiest culture and can be had in bloom by Christmas if desired. If grown in cold frame should be protectea from frost.

Pendula. (See cut.) Flowers bright red, tipped with green and yellow. Very strong grower and handsome. 20 cents each; $\$ 2.00$ per dozen.
MONTBRETIA Firee Crocosmixflora. Mis s destimed to tomid $a$ high Mily) place among summer-flowering bulbs as soon as it is more widely known. Very floriferous, bearing lovely spikes of star-like flowers, an inch or more across, which continue in bloom for months. Color, intense orange-scarlet. If left undisturbed and mulched to protect in the coldest sections in wister, they form luxuriant clumps. 3 for $\mathbf{1 0}$ cents; 35 cents per dozen; $\$ 2.00$ per 100 .

NERINE. Nerine Sarniensis. Sometimes called the " Guernscy Lily " and "Japanese recommend thorough protection aeginst frost. It is betor adapted for house pot-plant. It sends up lower stalks 9 to 12 inches, shich are crowned with umbels of bright-red flowers, with long up hower staiks $\mathfrak{Y}$ to 12 inches, shich art crowned uith ament giving it and usually graceful and attractive appearance. 20 cents each; $\$ 2.00$ per dozen.

## OXALIS...

AGENUS of very pretty, neat-growing plants, elegant in foliage and bloom, the latter being produced in great profusion and embracieg a wide range of colors They are the best bulbs we know of for growing in pots for window decoration, their dwarf and spreadıng habit rendering them specially desirable. They are of the easiest possible culture : may be planted at any time, and if good rich soil is used, will do well without a great deal of attention.
Bermuda Buttercup, greatly improved selection from O-calis Cernua, grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength producing bulbs, plants and flowers larger and more uxuriant than the common variely. It is one of the finest of winter-flowering plants for pot culture, of strong, luxuriant growth; one bulb is sufficient for a 6 or 8 -inch pot. The great profusion of bloom produced in uninterrupted abundance for weeks is astonish ing. The flowers are of the purest bright buttercup yellow. Well-grown plants have produced as high as 70 flower-stems at one time, and over 100 flower-stems in one season. 3 for 10 cents; 35 cents per doz.; $\$ 2.50$ per 100.

## Doz. 100

Alba, pure white...................... 3 for 10c.
$\$ 025 \$ 200$
Bowii, bright crimson, very large.
$\begin{array}{rr}25 & \$ 200 \\ 205\end{array}$
Cernua, double.........................
Deppee, light crimson. ..................
Dosea, ight crimson................. ". $\quad 20.200$
Rosea, rose............................... "
Fine Mixed
$25 \quad 202$
Mammoth White...................
Rose.
$35 \quad 250$


## PUSCHKINIA

Compacta. A perfectly hardy bulbous plant of great beauty; its numerous light blue flowers spring up from the center of its peculiar shaped leaves. Especially recommend for edging or borders, flowering in April and May. 3 for 10 cents; 35 cents per doz.; $\$ 2.50$ per 100


FOR the past few years the Pæony has seemingly taken new life, and is now receiving more attention both in this country and Europe, which it richly deserves, With the introduction of new varieties from China and Japan, and by hybridizing these varieties with our own best sorts, new varieties have been obtained, which for beauty of form, elegance of color, and delicious fragrance, almost rival the rose, the carnation, and the water-lily The Pæony is thus far free from all insects and diseases, and is perfectly hardy in all situations.

If by mail add 5 c. each bulb for postage.

| Each | Doz. |
| :---: | :---: |
| Paony, double white ' $\$ 050$ | \$500 |
| In ten named varieties with names, | 450 |
| Paeony, double red . . . 35 | 350 |
| In ten named varieties with names | 300 |
| Prony, double rose . . 40 | 400 |
| In ten named varieties with names, | 350 |
| Pæony, double mixed varieties, 25 | 250 |
| Pæony Tenuifolia, double bright |  |

## TREE PAEONY.

Hardy and more in the form of a shrub, with singie or double flowers, enormous size and charming colors, from white to deep crimson. Each $\$ 1$ to $\$ 2$.

If by mail add $\mathbf{1 0}$. for postage.

TRTTOMA Real Lot Poker or Uvaria Grandiflora. For planting in clumps or among shrubbery it is one of Flame Flower. the grandest of all plants. The flowers are yellow and red, borne on stately stalks, making an effective display from August to frost. Hardy, with slight protection. 35 cts . each; $\$ 2 . p e r$ doz.
SNOWDPOPS There is nothing more beautiful than the little drooping blossoms of this modest flower. It gets along with almost any ordinary treatment, but by planting them here and there on the lawn a beautiful effect is secured, when their graceful snowy bells appear nestling in the grass in the early days of opening spring. They may also be grown in baskets or pots, for which purpose the double variety is the best. Double flowering, 3 for 10 cents; 25 cents doz.; $\$ 1.75$ per 100 . Single flowering, 3 for 5 cents; 15 cents doz.; $\$ 1$ per 100 . ELWESH (The Giant Snowdrops). This is the largest and earliest of all the Snowdrops; flowers almost three times the size of the ordinary variety. Very desirable for forcing; slightly fragrant. 3 for $10 \mathrm{cts}. ; 15 \mathrm{cts}$. doz.; $\$ 1$ per 100 . SPARAXIS. This exceedingly handsome class of flowers is well adapted for winter blooming in tho house, with splendid effect. Sparaxis bear large, somewhat cup-shaped flowers, which well display the rare and beautiful combinations of color seen in this family. Finest Mixed, 2 for 5 cents; 20 cents per dozen; $\$ 1.25$ per 100.


## RANUNCULUS..

A
MONG dwarf flowers these are unrivalled for lovely form and bright and attractive colors, ranging through gorgeous shades of white, crimson yellow, purple, and black, many of them being beautifully marked with other shades. They flower profusely in pots in the house, or if grown in frames, in the spring. (See cut.)

Turban Mixed. Prony formed flowers, large and early, vivid colors, 2 for 5 cents ; 20 cents per dozen ; $\$ 1.00$ per 100.

Giant French Mixed, remarkably vigorous growers, with immense and gorgeous flowers. 2 for 5 cents ; 20 cents per dozen; $\$ 1.00$ per 100 .

Double Persian Mixed, Camellia or rose-shaped flowers, very double, rich variety of colors. 2 for 5 cents ; 20 cents per dozen ; $\$ 1.00$ per 100.

TRITE\|E\|A L'niffora. This is aperectly harey litte gem, doing cqually well in pots or planted in the tinted, white flowers, which emit a fine Primrose perfame. Five or six bulbs grown in a six-inch pot make quite a picture when in flower. 2 for 5 ceats; 15 cents per dozen ; 80 cents per 100 . TRITONIA. Exceedingly bright and free-blooming bulbous culture. The bulb should be grown in pots in a cool frame during winter, and they can either be brought in the conservatory towards spring for blooning, or can be transferred to the open ground in May for summer blooming, or the bulbs can be kept dormant and planted out in May, like fladiolus, and then be lifted in autumn for winter blooming.

Mixed Colors, 3 for 10 cents ; 30 cents per dozen; $\$ 2$ per 100.
TROPAEOLUM. Eulnmit, shembr, rapil-wrowimg, graceWhen planted in pots, use a light, rich soil, with plenty of drainage. Jaratti, scarlet, yellow and black, 15 cents each; $\$ 1.50$ per dozen.
SPIRAEA, or Astilbe. Readid in November.) Japonlarge, reathery panicles of white, and last a long time in bloom. Large quantities are forced by florists, though a perfectly hardy her-
 baceous plant. This is undoubtedly one of the most beautifol and graceful subjects grown, its foliage and flowers combined making it one of the finest gems for winter and spring decoration in the house and conservatory. (See cut.) 10 cents each: \$1 per dozen; $\$ 5$ per 100 ; postage, 10 cents per root extra.
Japonica Grandiflora. New, large flowering. The flowers are very large, of the purest white, and stand well above the foliage in charming, airy sprays. Perfectly hardy, and unsurpassed for forcing. Silver Medal Amard by Massuchuselts Horticultural Society. 15 cents each ; $\$ 1.50$ per dozen. Post-


SCILLA. They are also very suitable for grow for cultivation in the openground, and they are also very suitable for growing in pots. The fowers are borne in spikes of from six to twelve blooms each, the individual, bell-like blossoms being gracefully pendant.

Campanulata,
3 for Doz. 100 Siberica or Praecox, a perfect gem, flowers rich- Doz. 100 white, 10c. 25 \$1.50 est metallic blue, very dwarf, hardy, excel-
blue $4 \quad .25 \quad 1.50$ lent with Orocus snowdrops... 3 for 5 cents $\$ 015 \$ 100$
$\begin{array}{lllll}\text { rose } & .25 & 1.50 & \text { Bifolia, beautiful bright blue.....3 for } 10 \text { cents } & 20 \\ 125\end{array}$ SPRRING SNOWWLAAKE (Leucelum $\begin{gathered}\text { Vernum. }\end{gathered}$ frowers similartomonster suowthe Violet, blooms early in the spring, with white blossoms, tipped green. 3 for 10 cents ; 30 cents per dozen; s2 per 100 .
 Spring Snowflake, and the lovely blue Scillias and Chionodoxa, perfectly hardy, is also an excellent pot plant. 3 for 10 cents ; 25 cents per dozen; 81.50 per 100 .

## CHOICE FLOWER SEEDS FOR FALL SOWing.

05 For other varieqien of F
Mignonette, Defiance.25
Pansy, Bliss' Perfection, the finest 25

Pansy, Special Mixture.............8015
rine Mixed....................... 10
Primula, Arlington Prize Strain 40
Stocks, Flower-Market, pure white. ................................
Sweet William, Finest Mixed.... 10
Matileal on abyliéation.

## BULB COLLECTIONS * It thmail

These collections are put up ready for delivery and varieties cannot be changed.
Selection of 12 Hyacinths for pots, with names, $\$ 1 ; 12$ Hyacinths for pots, choice varieties, with names, $\$ 1.50$. 25 Hyacinths in 12 choice sorts, with names, $\$ 2 ; 25$ Hyacinths in 25 choice sorts, with names, $\$ 3$

## Collection of Bulbs especially recommended for House Culture.

Price \$1.25. If by mail add 15 c . for postage.

6 White Roman Hyacinths.
3 Dutch Hyacinths.
6 Single Tulips.
6 Double Tulips.
3 Narcissus Von Sion
3 Narcissus Polyanthus.

12 crocus.
6 Jonquil Campernelle. 6 Freesia
6 Spanish Iris.
3 Allium Neapolitanum.

Collection of Hardy Bulbs for Outdoor Culture.
150 Bulbs in all, of the following varieties.
Price \$2.50. If by mail add 25c. for postage.

Hyacinths. Anemone. Ranunculus. Chinodoxa. Puschkinia. Tulips.

## Crocus.

Crown Imperial.
Iris.
Narcissus.
Scilla.
Snowdrops.

## HARDY ROSES *

FOR FALL PLANTING. Ready about 0ct. 1.

WE have an exceptionally fine lot of Hardy Roses two and three years old, grown on Mauetti stock, and if planted this fall will give a good crop of blooms next season. The plants are all large, strong rooted, and must be forwarded by express.

We have a large variety of Hardy Roses which we are unable to give the names of on account of space. We can supply almost any variety.

Our selection of kinds, 35 cents each; $\$ 3.00$ per doz.
Your selection of kinds, 40 cents each; $\$ 3.50$ per doz. Able Carriere. Velvety crimson, very bright center. Alfred Colombe. Rich red, very fragrant.
Anna de Diesbach. Lovely carmine, large, double, very free bloomer.
Baron de Rothschild. Bright, rosy crimson.
Baroness de Rothschild. Light pink, often deepening to rose.
Captain Christy. Delicate flesh, rosy center, medium size.
Duke of Edinburgh. Bright crimson, large and double. Fisher Holmes. Crimson-scarlet, perfect form, free bloomer.
General Jacqueminot. Brilliant crimson.
Gloire Lyonnaise. Creamy white, shading to lemon in center.
Jules Margotten. Carmine rose, free bloomer
La France. Silvery rose, changing to pink, very fragrant. Magna Charta. Pink, suffused carmine.
Mrs. John Laing. Soft pink, large and fine.
Mme. Gabriel Luizet. A grand pink, much used for forcing.
Paul Neyron. Deep rose, the largest variety.
Persian Yellow. Yellow, the deepest yellow rose.
Prince Camille de Rohan. Deep velvety crimson.
Ulich Brunner. Cherry red, a grand variety.
RAMBLER CLIMBING ROSES, 50 cents each.
The Crimson, Pink, White and Yellow.



## * STRAWBERRIES * *

POT=GROWN STRAWBERRY PLANTS. Ready by the dozen and 100 after Aug. 1, and by the 1,000 after Aug. 10. Layer plants will not be ready generally till Sept. 1, except in a few cases.

We fill orders for them as fast as possible.
Those marked ( $\mathbf{P}$ ) are pistillate, and will not fruit alone but should be placed near some perfect flowered variety.

Price, 50 cents per doz.; $\$ 2.50$ per $100 ; \$ 20$ per 1,000 .
SAMPLE. Large fruit of fine flavor and color.
NICK OHMER. Second early, glossy, dark red, excellent flavor.
CLYDE. A large, even-shaped berry, rather light color.
BRANDYWINE. Of excellent quality, large, conical shape.
GLEN MARY. Deep, rich crimson, firm, solid and of high quality.
In layer plants about Sept. 1, at these prices.

|  | Per doz. | 100 | 1,000 |  | Per doz. | 100 | 1,000 |  | Ioz. | 700 | 1,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brandywine | \$030 | \$150 | \$600 | Crescent (P) | 8030 | \$100 | 8400 | Lovett's Early | \$0 30 | \$100 | \$500 |
| Belmont | 30 | 150 | 600 | Gandy | 30 | 100 | 500 | Marshall | 30 | 150 | 600 |
| Beverly | 30 | 100 | 500 | Haverland (P) | ) 30 | 100 | 500 | Sharpless | 30 | 100 | 500 |
| Bubach No. 5 | (P) 30 | 100 | 500 | Parker Earle | 30 | 150 | 600 | Mary (P) | 30 | 150 | 600 |
| Clyde | 30 | 150 | 700 | Enormous | 30 | 150 | 600 | Nick Ohmer | 30 | 100 | 600 |

# PLANTS Fop house DECORATION 

## DIRECT FROM OUR GREENHOUSES AT ARLINGTON.

How to Send Money.
Remirtances can be made in curregistered letters, or by drafts on New York and Boston. Post=office orders are preferable to all others, as there is no possibility of loss ; but when these cannot be obtained registered letters are surest to reach their destination.

We Will Guarantee
The safe arrival of all plants sent by our customers, on receipt of goods in transit, using special care to, il every case, give us a list of what was injured, that we cai replace them. When received in gond condition, our responsibility ceases.

All plants not sent by express are at the risk of the purchaser.

## Cocos Weddeliana.

The most elegant and graceful of all the smaller Palms. Its slender, erect stems are freely furoished with iss gracefully arching leaves, made up of innumerable long, narrow pinnae or segmeuts of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. (See cut.) 3 -inch pots, 12 inches high, 50 cents each; 4 -inch pots, 15 inches high, $\$ 1.00$ each.


## ASPARAGUS SPRENGERI.

(See cut.) A beautiful new variety of this graceful class of plants, especially useful to grow as a pot plant for house decoration or for planting in hanging baskets, where it makes a graceful drooping plant with branches or fronds, 4 to 5 feet in length, of a rich shade of green; a useful plant for cutting for decorating as it retains its freshness for weeks after being cut. 18 is easily managed and will grow in almost any position. 25 cents each; $\$ 2.50$ per dozen.

## Aspidistra Lurida Variegata.

A beautiful plant, with large, lance-shaped leaves, finely variegated with clear. cream-colored stripes. An elegant window or conservatory plant of the easiest culture. $\$ 1.00$ each.

## CROTONS. Assorted.

Gorgeously colored foliage plants, suitable for warm conservatories and greenhouses. 50 cents and $\$ 1.00$ each.

CAMELIA JAPONICA.
We offer splendid plants of these bushy, well-grown specimens; all in splendid health, and of thrifty, ciean growth. The varieties are the best, and embrace double white, double pink, double red and double variegated. Price, 1st size, \$1.00 each.
BEGONIAS, in Variety. we have a large collection of all the leading sorts, both the flowering and foliage sorts. 25 and 50 cents each : $\$ 8.50$ and $\$ 3.50$ per dozen

## Asparagus Plumoses Nands.

One of the handsomest of our foliage plants. The leaves are a bright green, are gracefully arched, and are as finely woven as the finest silken mesh; their lasting qualities when cut, are remarkable. Strong plants, 25 cents each $\$ 2.50$ per dozen.

## AZALEA. Chinese Azalea.

Beautiful plants for window or conservatory decoration. Few plants reward the cultivator more liberally with bloom than these. The plants we offer are fine, shapely specimens, with well-formed heads of the best and most distinct kinds, and even when not in flower are fine decorative plants. Our collection comprises- the cream of the best Continental establishments; all the sizes offered will flower freely in proper season. Strong plants by express. 1st size, $14-16$ inch heads $\ldots \ldots . . \$ 1.50$ each ; $\$ 15.00$ per dozen. 2d size, $12-14$ inch heads...... 1.00 each; 10.00 per dozen. 3d size, 10-12 inch heads........ . 75 each; 7.50 per dozen.



ARAUCARIA EXCELSA.

## ARAUCARIA EXCELSA. Norfolk Island Pine.

Various names have been suggested for this grand plant to properly convey to the mind the appearance of it, Some have called it the "Christmas Tree Palm," from its resemblance to a Christmas tree; others have called it the "Star Palm," because the leaves are arranged to torm a perfect star, but no descriptive name can give any adequate idea of its beauty. It has deep green, feathery foliage, arranged in whorls, rising one above the other, at regular distances; its symmetry of form, grace and beauty of foliage are unequalled in the vegetable kingdom. It is easily grown in the house and is highly ornamental. (See cut.) Extra fine plants, 24 to 30 inches high, $\$ 3.00$ each; 15 to 18 inches high, $\$ 2.00$ each.

## DRACAENA.

Indivisa (The fountain palm). An excellent contrast when used with palms and other decorative plants in the house, and in this respect is unsurpassed for hardiness. 50 cents and $\$ 1.00$ each.

Terminalis. A splendid plant for house and window decoration, with bright, tropical-looking foliage of rich crimson color, beautifully marked with white and pink in well-developed plants. Good-sized plants for 50 cents each.

## FICUS.

Ficus Elastica. The well-known India-rubber tree, one of the very best plants for table or parlor decoration ; its thick, leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. Fine plants, 50 cents, 75 cents and $\$ 1.00$ each.

## GREVILLEA ROBUSTA.

## (The Australian Silk Tree.)

A magnificent plant for decorative purposes, quicker growing than a Palm, and equally effective; of easy growth: finely cut foliage, rivalling a rare Fern. The young growing leaves are a light bronze color, the tips being covered with soft down, closely resembling raw silk, hence the name, "Silk Tree." In its native place it attains magnificent proportions and produces an abundance of bright, orange-colored flowers. The leaves are fine for design, so fern-like and not liable to wilt. No collection complete without it. 25 cents each; larger size, 50 cents.

## PANDANUS. Screw Pine.



FICUE ELASTICA.

Pandanus Utilis. Also called Screw Pine from the arrangement of the leaves on the stem. Thisis one of the most useful of our ormamental foliage plants; excellent for the center of vases and baskets, or grown as a single specimen; for in or out-door decoration. $\$ 1.00$ ro $\$ 2.00$ each.

Veitchi. This is one of the most attractive of decorative plants. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. $\$ 1.00$ to $\$ 3.00$.

## PALMS

Palms are now indispensiole in all decorations, whether for apartments, conservatories, or for tropical bedding in summer. The large demand for the past few years has induced us to considerably increase our facilities for growing this class of stock. The varieties enumerated below are those best adapted for house culture.

## KENTIAS.

The Kentias, both Belmoreana and Fos teriana, are the hardiest in cultivation, and give better satisfaction as a house plant than any other varieties. They are of slow growth, and are not affected by the dust and dry atmosphere of the house, and were we to select one Palm only, it certainly would be a Kentia. The two varieties are of similar appearance, the former being dwarfer and more spreading, and the latter is of stronger growth, with broader, heavier foliage.


NEPHROLEPSIS EXALTATA BOSTONENSIS

FERNS

Adiantum Cuneatum. A very beautiful and graceful fern, its delicate fronds being much used in cut flower. 25 cents to 50 cents each.

Nephrolepsis Exaltata Bostonensis. A really graceful fern, multiplying very fast in throwing out vines on which grow several plants again. Per plant, 25 cents; 3 for 50 cents ; large plants, from 50 cents to $\$ 2.50$ each.

Nephrolepsis Davalleoides Furcans. A beautiful and distinct crested variety, with numerous arching fronds, 3 to 4 feet long. 50 cents to $\$ 2.00$.

Davallia Stricta. One of the finest of the ferns for pots and fern pans; fronds of strong texture and of a beautiful shade of green. 25 cents to 50 cents.

ARECA LUTESCENS.


#### Abstract

This majestic Palm is thought by many to be without a peer for strength and elegance. 50 cents each for 4 -inch pots; $\$ 1.00$ each for 5 -inch pots ; larger size, $\$ 2,00$.


## KENTIA BELMOREANA.


4-inch pots, 5 to 6 leaves, 15 inches............. $\$ 1.00$ each. 5 -inch pots, 6 leaves, 20 to 22 inches........... 1.50 each. 6 -inch pots, 6 leaves, 24 to 30 inches........... 2.50 each.

## LATANIA BORBONICA.

Chinese Fan Palm. This popular variety is too well known to require description. We grow them at Arlington.
5 -inch-pots, 6 leaves, 15 inches high ........... $\$ 1.00$ each. 6 -inch pots, 6 leaves, 20 inches high.............. 1.50 each.

Phoenix Reclinata. A strong-growing form of the Date Palm, with dark green, glossy foliage ; a most desirable variety
5 -inch pots, 15 inches high ........................ $\$ 1.00$ each. 6-inch pots, 24 inches high ..... ....... ........ 1.50 each. 7 -inch pots, 30 inches high ........................ 2.00 each.


## POULTRY SUPPLIES



The heater or radiator in the Star Incubator is placed in the egg-chamber directly over the eggs and is heated by the lamp bangiug under the incuhator. Connection is made between the lamp and heater by means of a flue which passes upward from the lamp to radiator. The heat after leaving the lamp enters the heater, through which it passes three times before it escapes. In this manner every particle of heat is utilized and every part of the egk-chamber heated to the same degree. Regardless of what may be the existing conditions in the room or cellar where the incubator islocated, whether it be very damp even to water standing on the floor or whether it be very dry, by the time the air has come in contact with the heat-flue entirely surrounding it and in the same manner passing across the radiator, it always will be dry and warm when it is discharged into the exs-chamber.

No artificial moisture needed. Air is warm and dry; egg-chamber is perfectly ventilated. No cold corners and no cold drafts to strike eggs. In the Star Incubator we have simplicity, accuracy and no guess-work. Prices from $\$ 19$ to $\$ 37$.
The Lincoln Hatcher. This small, convenient machine is made especially for those who wish to produce a limited number of chicks by artificial methods. It has the same system of ventilation and regulation as our other method, also the nursery under the egg-tray.

| 60 | Egg, | Single |  | \$6.00 |
| :---: | :---: | :---: | :---: | :---: |
| 60 |  | Double |  | 8.00 |
| 120 | " | Single | " | 10.00 |
| 120 | 6 | Double | " | 13.00 |

## Brooders. Both indoor and outdoor,

 made in the latest improved methods of heating. Price from $\$ 5.00$ to $\$ 16.00$Special Catalogue of incubators and brooders sent on application. There is information in this that every poultry raiser wants. Write us.


Animat Meal. Aspecially prepared, egg-producing food for fowls. Made from freshmeat audfresh bones, carefully sclected, dried, and ground to a sweet meal. 5 lbs., $25 \mathrm{c} . ; 10-1 \mathrm{~b}$. bags, 40 c .; 25-1b. bags, $75 \mathrm{c} ; 50-1 \mathrm{~b}$. bags, 81.25 ; 100-1 b. bags, ※2.25.
American Poultry Food. Ground wheat, corn, oats and barley, kiln-roasted $5-1 \mathrm{~b}$. bags, $25 \mathrm{c} . ; 10-1 \mathrm{~b}$. bags, 40 c .; $50-1 \mathrm{~b}$. bags, $85 \mathrm{c} . ; 100-1 \mathrm{bs} ., 81.50 ; 500 \mathrm{lbs.}$. \& 7.
Builed Bone, Blood and Meal. Per 100 lbs.. \$2.25.
Bone Meal for Cattle. Madefrom carefully selected bone reduced to a meal. White, clean and perfectly sweet. $5 \mathrm{lbs} ., 25 \mathrm{c} . ; 10 \mathrm{lbs} ., 40 \mathrm{c} . ; 25 \mathrm{lbs} ., 75 \mathrm{c}$.; $50 \mathrm{lbs} ., \$ 1.25 ; 100-\mathrm{lb}$. bags, \$2.25.
Bone Meal, Ordinary. When ordering, please state kind wated. $5 \mathrm{lbs} ., 25 \mathrm{c}$.: $10 \mathrm{lbs} ., 35 \mathrm{c}$.; $25 \mathrm{lbs.} ,65 \mathrm{c} . ; 50 \mathrm{lbs.}$,81 ; 100-1b. bags, \&2.
Chicken Food, Fidellty. Is pronounced by experienced poultrymen to be the best food on the market for starting growth in chicks and keeping them in health. 1-1b. pkg. 10c.; 8-1b. pkg. 25c.; per $100 \mathrm{lbs} .$, st.
Cut Clover Hay. $5 \mathrm{lbs} ., 25 \mathrm{c} . ; 10 \mathrm{lbs} .40 \mathrm{c} . ; 2 \mathrm{jbs} ., 65 \mathrm{c}$.; 50 los.. $1: 100$ lbs.. 22 .
Clover Meal. Pioneer. Is clover hay ground to a fine meal, in an especially designed machine to a meal fine as middliugs. It is the best winter egg food. 5 lbs., 25 c .; $10 \mathrm{lbs} ., 40 \mathrm{c}$.; $25 \mathrm{lbs.}$,65 c .; $50 \mathrm{lbs} ., 81$ : $100 \mathrm{lbs} .$, $-1$
Cracked Bone. 5 lbs., 25c.; 25 lbs., 81 ; 100 lbs., 82.25.
Chicken Food, Greene's. This food is made from selected grains of the first quality, and is especially prepared as a ration on which chickens may be raised with the best possible results. 5 lbs., 20c.; 50 lbs . $\% 1.25$; $100 \mathrm{lbs.}$. : 2.
Charcoal. It keeps the crop sweet, and as a regulator for the bowels, no better or simpler remedy has yet been discovered. Granulated for use in open dishes, 1 lb., 7c.; per 100, 85.50 . Powdered for use in mash, 11b., 6c.; per 100, \$4.50.
Conkey's Roup Cure. It is simply pnt in drinkingwater and the chicken takes its own medicine. It prevents colds and is unequalled for Canker, especially in pigeons. One 50 -cent package makes 25 gallons of medicine. Price, 50 c .

Grit for Hens, or smaller size for chickens, $5 \mathrm{lbs}, \mathbf{1 0 c}$. $10 \mathrm{lbs} ., 15 \mathrm{c}$.; $25 \mathrm{lbs} ., 35 \mathrm{c}$.; $50 \mathrm{lbs} ., 50 \mathrm{c} . ; 100 \mathrm{lbs} ., 75 \mathrm{c}$.
Fish Meal or Desiccated Fish. Containing the fish and fish boues, steamed and dried, and then ground to a fine meal. $5 \mathrm{lbs.}$,25 c .; $10 \mathrm{lbs.} ,40 \mathrm{c} . ; 25 \mathrm{lbs} ., 75 \mathrm{c}$.; $50 \mathrm{lbs}$. , \$1.25; $100 \mathrm{lbs} ., 82.25$; ton, 40.
Ground Beef Scraps. Prepared from carefully selected scraps, and ground to the proper fineness. $10 \mathrm{lbs} ., 35 \mathrm{c}$.; $50 \mathrm{lbs} .$, \& $1.25 ; 100 \mathrm{lbs} ., \$ 2.25$.
Ground Oyster Shells. Prepared from oyster shells thoroughly washed, dried and made sweet. 5 lbs., 10 c .; 25 1bs., 30 c .; $100 \mathrm{lbs} ., 65 \mathrm{c}$.; bbl. of 350 lbs, , $\$ 2$.
Pratt's Poultry Food. A poultry regulator, absolutely pure, makes larger fowl, quickens the growth of young chicks, prevents and cures all poultry diseases. Makes hens lay. 11b., 25c.; $51 \mathrm{bs} ., 60 \mathrm{c} . ; 12-1 \mathrm{~b}$. bag, 81.25.
Sheridan's Condition Powder. Well recommended by all leading, poultry dealers. 4-oz. pkg., $25 \mathrm{c} . ; 21 / 4-1 \mathrm{~b}$. can, * 1 ; mailing loc. per lb.

Shelled Oats. 82 per 100 lbs.
Wheat. 81.75 to $\$ 2$ per 100 lbs.
Wheat Screenings. $\$ 1.25$ to $\$ 1.75$ per 100 lbs ., according to quality.

## PIGEON FOOD.

Cgnada Field Peas. Per qt., 10c.; pk., 50c.; bu., \$1.25. Barley. Per qt., 10c.; pk., 30c.; bu., 90 c .
Buckwheat. For Pigeons and young poultry. Per qt., 10c.; pkg., 30c.; bu., 90c.
Hemp Seed. Used largely for feeding birds and pigeons. Per lb., 10 c .; $10 \mathrm{lbs.,60c.;100lbs.}, \mathrm{\$ 4}$.
Rust's Havens Climax Condition Powder. Cure for Gapes, Fowl-Cholera, Animal Diseases, etc. 13-oz box, 25 c .; by mail, $40 \mathrm{c} . ; 32-\mathrm{oz}$. box, 50 c .; by mail, $85 \mathrm{c} . ; 5-1 \mathrm{~b}$. box, $\$ 1 ; 8-1 \mathrm{~b}$. box. $81.50 ; 20-1 \mathrm{~b}$. box, $\$ 3.50$. These three sizes are too large for mailing, but can be sent by express or freight.
Rust's Havens Roup Pills. Box of 50 Pills, 25c.; box of 250 Pills, 81. Mailed on receipt of price.
Rust's Egg Producer. 1-1b. box, 25 c .; by mail, $44 \mathrm{c} . ; 2 \frac{1}{2}-$ 1b. box, $50 \mathrm{c} . ;$ by mail, $94 \mathrm{c} . ; 6$-1b. box, 81 ; $10-\mathrm{rb}$. box, \$1.50; 25-1b box, 83.50 . These three sizes are too large for mailing, but can be sent by express or freight.

## POULTRY SUPPLIES - continued.

LEE'S LICE KILLER. Saves labor, saves expense, saves time, and saves the fowl and hogs. Where freedom from vermin means hours spent in dusting, dipping, or greasing, fowl and animals on the average farm and poultry-ranch are seldom free from lice and mites. Try our Lee's Lice Killer; test it thoroughly, and if you do not find it to be as represented by us, we will refund your money. Don't expect a quart to do the work of a gallon. Don't expect a little dab here and ther to renovate a large poultry-house that may have been infested for years with mites and other vermin. Use it honestly and with a mixture of common sense, and you will say, with others, that the can of Lee's Lice Killer was the best investment you ever made. 1 qt ., $30 \mathrm{c} . ; 2 \mathrm{qts.} ,50 \mathrm{c} . ; 4 \mathrm{qts} ., 75 \mathrm{c}$.; $5 \mathrm{gals} ., 83$.
Death to Lice. (Lambert's) $15-$ oz. box, $25 \mathrm{c} .:$ by mail, 40 c .; 3-1b. pkg., $50 \mathrm{c} \cdot$; by mail, $81 ; 100-\mathrm{oz}$. pkg., $\$ 1$.
Tobacco Dust. An exceedingly fine powder. Valuable as an insecticide. Per lb., 5c., net; per $100 \mathrm{Ibs.}$,82.50 .
Tobacco Stems. Used to mix with nest material, fumigating, etc. Per lb., $5 \mathrm{c} . ;$ per bale, $\$ 1.50$, net.
P. D. Q. Flea Powder and Disinfectant. Destroy Fleas, Lice and Vermin on Dogs, Cats and all kinds of Animals, Poultry, Plants, etc. It also prevents the eggs of Vermin from hatching, and stops breeding. 25 c . per pkg.

## DRINKING FOUNTS.

Rawson's Galvanized. 2-qt., 35c.; 4-qt., $50 c$.; 8 -qt., 75 c .
Earthenware. 1-qt., 20c.; 2-qt., 30c.; 3-qt., 40c.; 4-qt., 50 c .
Sanitary. 1-gal., 50c.; 2-gal., 85c.
Nest Eggs. Medicated, 10c. each; per doz., \$1. Porcelain, 5 c . each; per doz., 25 c
Wire Nests. Strong, clean, 35 c . each

Caponizing Set. Full directions for use. Price, in vel-vet-lined case, $\$ 2.75$, delivered anywhere in the United States. In plain case, $\$ 2.50$
Gape Worm Extractor. Price, 25 c
French Poultry Killing Knife. This knife is of the finest tempered steel. Price, 50 c .
Poultry Marker. Used to punch web between toes. Price. 25 c
Climax Leg Bands. In different sizes from $1 / 2$ inch to $1^{1 / 8}$ inch. Price, 25c. per doz.; \$1.75 per 100.
Aluminum Leg Bands. Numbered or lettered. Per doz., 30 c .; per $100, \$ 2$.
Mann's Swinging Feed-Tray. Is $61 / 2$ inches wide, 3 inches deep, and 18-27-36 inches long. It is made in one piece of galvanized iron. Can be screwed to side of building, or can be screwed to overhead board or timber. Always holds tray in correct position. Is equally useful for water or feed. 18 -in., $\$ 1$; 27 -in., $\$ 1.25 ; 36-\mathrm{in} ., \$ 1.50$.
Sanitary Swinging FeedoTray. Always holds tray in correct position. Is equally useful for water or feed. $\$ 1.25$ each.
Standard Bone Cutters. Automatic feed and stop cutters, with balance wheel for hand use. The two cylinders are horizontal, fitted to a cutter plate with the corrugated knives, each revolution producing six cuts. No. 9 , for bench use, capacity 20 to 30 lbs . an hour, \$ 850 ${ }_{66} 8$, with legs,
" 6 , " "
Perfen Egg Carrir 60 " 70 " 1700
Perfection Egg Carrier. $\begin{aligned} & \text {. } \$ 1 \text { 25 12-doz. carrier... } 175\end{aligned}$ 6-doz. carrier...........\$1 25 16-doz. ${ }_{6} \quad$ 66 $\quad .$.
Gardner Egg Carrier. 1 doz. 10c. each; 2 doz. 20c. each.
Thermometers.

- Standard tin case, 8-in., each 40 c .; 10 -in., each $55 \mathrm{c} . ;$ Common tin case, 8 -in., each 20 c .; 10-in., each 25 c .


## GARDEN REQUISITES.

Bellows, Woodason's Vaporizing. This throws a spray as fine as mist, rendering the use of strong solutions of kerosene, fir-tree oil, tobacco soap and poisonous fluids perfectly safe on tenderfoliaged plants, killing the insects vithout burning the leaves; it also forces the fluids into every crevice. Price, large size, $\$ 2$; small size (for house use), \$1.25.
Fumigators. For smoking greenhouses; self-acting, and may be left with perfect safety; all the materials consumed and gives off a dense smoke; made of extra heavy galvanized iron. boston.

No. 1. 20 in . high, holds $1 / 2$ bu. stems $\$ 350$ 6. 2. 24 " ${ }_{6}{ }^{6}$ " $3 / 4$ " 400 | $6 \quad 2.24$ |  |
| :--- | :--- |
| " | 3. |

> EUREKA.

No. 1. 12 in. high, holds, $1 / 2 \mathrm{pk}$. stems


Glazing Points, Van Reypers, mailed, 50


Glazing Points, Van Reypers, maile
Tool, mailed.
Tool, mailed
(، Tool, mailed..................................... purple. 15 cents each; $\$ 1.50$ per doz.
Hot Bed Mats, straw, $3 \times 6$ feet
sur 6x6 feet, regular size................ and cotton waste, pe. doz., $\$ 12.00$.
${ }_{66}^{6}$ Sash, $3 /$ in., $3 \times 6$ in., unglazed............................................. 10
125

Insecticides of all the leading kinds always on hand.
Jardinieres, in sizes to hold from 5 in. to 8 in standard pot. Prices from 40 cts. to $\$ 1.50$ each
Labels. Wooden garden labels are put up in packages of 100 . Pot, plant and tree labels in packages of 500 .


Painted per $M$. $\$ 450$ 550

Prepared white lead and putty, 1 gal.. Machine for applying above...............

Plant Sprinkler. Rubber, straight neck, $1 / 2$ pint size, 50 cents; $2 / 3$ pint, 60 cents; 1 pint, 80 cents. Rubber, angle-neck, $1 / 2$ pint, 60 cents; $2 / 3$ pint, 70 cents; 1 pint, 90 cents (postage 10 cts. extra)
" Goldman's Atomizer.
Plant Tubs. Cedar. Made of white cedar, and bound with extra heavy iron hoops. Drop handles. Substantial iron legs. Removable perforated bottom, painted green.
oUtSIDE DIAM, LENGTH OF STAVE.

| No. 3. | 21 | inch | 18 inch |
| :---: | :---: | :---: | :---: |
| 6 | 4. | 19 | $1 / 2$ |
| 6 | 5. | 18 | 6 |
| 6 | 6. | 16 | $1 / 2$ |
| 6 | 6 | 10 | 6 |
| 6 | 7. | 15 | 6 |
| 6 | 8. | 14 | 6 |

350
300
250
225
200
1
Plant Tubs, Oak. Natural wood finish.
12 inch. 11 inch, $\$ 10018$ inch 15 inch,
185
225
250
Pots. Sizes and shapes as adopted and recommend ed by the Society of American Florists.

| Pots. |  |  |  | Saucers. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IN. | EACH. | PER DOZ. | PER 100 | PER | Doz. | PER 100 |
| $21 / 2$ | \$0 02 | \$0 12 | \$0 80 |  |  |  |
| 3 | 02 | 17 | 100 |  |  |  |
| 4 | 03 | 25 | 160 | \$0 | 20 | 8130 |
| 5 | 04 | 45 | 290 |  | 25 | 165 |
| 6 | 06 | 65 | 425 |  | 35 | 220 |
| 7 | 09 | 100 | 720 |  | 45 | 290 |
| 8 | 12 | 125 | 945 |  | 60 | 425 |
| 9 | 15 | 165 | 1350 |  | 70 | 540 |
| 10 | 25 | 240 | 1700 |  | 90 | 675 |
| 11 | 30 | 325 | 2250 |  | 10 | 800 |
| 12 | 40 | 425 | 3000 | 1 | 50 | 1000 |
| Bulb or Seed Pans. EACH. |  |  |  |  |  |  |
| Round, 6 in., per dozen, \$0.65................... . 80. |  |  |  |  |  |  |
|  | " ${ }^{\text {c }}$ | 8 " | . 96. |  |  | 10 |
|  | " 10 | " | 1.55. |  |  | 15 |
|  | " 1 | " | 2.15 |  |  | 20 |
|  | Square, 6 | x6 ${ }^{6}$ | 2.25 |  |  | 20 |
|  | " 8 | $\times 8^{66}$ | 2.50 |  |  | 25 |
|  | 66 10x | $10^{\prime \prime}$ | 3.00 |  |  | c0 |
|  | " $12 \times$ | 12 " | 4.00 |  |  | 4 |
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|  | 6 | " | "6 | 1 | 05. | 10 |
|  | 6 | '6 | ". " | 1 | 20. | 12 |
|  | " | " | " " | 1. | 40. | $15$ |

Rolling Stands for heavy plants, made of wood fibre 14 inch, each, 8075

18 inch, each, \$1.00
16
6 6, 85
20
1.25

Protecting Cloth．Heavy grade，per yd．，12c．；piece of 40 yds ．， 54.50 ．
Medium grade，best for general use，per yd．， 10 c ．p piece of $50 \mathrm{yds} ., 84.25$ ．（Postage，5c．yd． extra．）
Pruner＇s．Water＇s Tree．4ft．，75c．；6ft．，85c．； 8 ft．， S1； $10 \mathrm{ft} ., 81.15$ ；12ft．， 81.25 ；Extra Knives， 20 c
Putty Bulb．Rubber．For glazing．Mailed， $11.10 \ldots 8100$ Raphia，for tyiag．Lib．，20c．； 10 lbs．，S1．50．（Postage 10c．1be）
Shears．Pruning，malleable，with steel blades，coil spring，40c．；flat spring．
Grangers＇flat spring．
Solid steel， 9 －inch．
Levin，Imp．，medium sized，mailed 60 c
Levin，Imp．，large sized，mailed， 85 c ． 75 Levin， 1 mp．，large sized，mailed， 8 c．
Hedge， 8 －in．blade．．．．．．．．．．．．．．．．．．．．．．．． 75 Hedge， 8 －in．blade

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Lopping，for limbs of trees $\qquad$ 24 150

24－in handle．． 55 c
11-in. handle.100

Silkaline，or Smilax Green Thread，largely used for tying in bouquet work，reels．
Spade，smooth back．
Ames extra quality．
Stakes，Plant．Painted green．Less than 10 of a size． Round 2 ft
EACH．
SO 03
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07
ER DOZ．
8025
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67
78

 hard wood，for florists＇use，
28 in．long，per $100, \$ 0.25$ ； $1.000,52$.
36 in ．long，per $100,30 \mathrm{cts}$ ．； $1.000, \$ 2.50$ ．
48 in .10 ng ，per 100． 45 cts ； 1.000 ． $3 . \% 5$.

Syringes，Improved Brass Garden．No． 8. Ladies＇Syringe，barrel 14 in．long， 1 in．diam．，with jet and 2 rose sprays； the rose sprays when not in use，are screwed on the sides of the barrel．．．． 325 No．4．Unpolished barrel， 12 in．long， 1 in．diam．，with one spray and one stream rose No．5．Conical Valve Syringe，fuil size；barrel 18 in ．long， $11 / 2$ in．diam．，two spray roses and jet；side attachments．．
No．10．Barrel 18 in．loug， 1 coarse and 1 fine spray and 1 stream rose，with pateat valves and elbow joint

$$
\text { H. Barrel } 18 \text { in. long, } 1^{1 / 2} \text { in. diam. with } 1 \text { spray }
$$

Thermometers．Tested and guaranteed．Cannot be mailed．
Parlor．Wood case，metal scale．
Plate Glass，with brass supporters， 8 in．．．．．．．．
Jappaned tin cases； 7 in． 15 cts．； 8 in．， 20 cts． $10 \mathrm{in} . .25 \mathrm{cts} .: 12 \mathrm{in} . .35 \mathrm{cts}$. Hot bed and Mushroom bed．$\$ 1.50$ and $\$ 2$ ．

## MUSHROOMS．

Our celebrated English Milltrack brand（made by the best makers in England）has gained a reputation among critical growers for its uniform good quality，and can be thoroughly relied on to produce a good crop of the best mushrooms．Price， 12 cents per lb．； 10 lbs ．for s1： 100 lbs ．For $\$ 9$.

## GRASS SEED．

A large stock of all varieties al－ ways on hand at market price．

## BOWKER＇S AMMONIATED FOOD FOR FLOWERS．

A fertilizer largely soluble in water，free from odor， and clean to handle．It is made expressly for flowers． 15 and 25 cents per box；if by mail， 20 and 40 cents．

JADOO．Thompson＇s Jadoo Vegetable Fibre，a new growing substance for all kinds of plants，used same as soil，for potting or shifting plants，or for sowing seed． $5-1 \mathrm{~b}$ ．box． 30 cents；f0lbs．， 50 cents； $25 \mathrm{lbs} ., \$ 1 ; 100 \mathrm{lbs} ., \$ 3$.

JADOO LIQUID．For watering and fertilizing plants potted in Jadoo or soil． 25 cents per bottle（unmailable）； \＄1．50 per 2 －gallon can．Special circular on application．

SHEEP MANURE．This is a pure natural manure， and the most nutritious food for plants．

DIRECTIONS．For mixing with soil，take one part manure to six parts soil．For making a liquid，take one pound manure to five gallons of water，which can be used with safety daily if necessary．Price， 5 － 1 b ．package， 25 cts ； $10-1 \mathrm{~b}$ ．package， $40 \mathrm{cts} ; \quad 100-1 \mathrm{~b}, \mathrm{bag}, \$ 2$ ．

ROTTED FIBROUS PEAT，which has become thor－ oughly rotted and is invaluable for mixing with other soil in potting plants．Price， $1 / 2$ peck， 20 cents；peck， 30 cents；bushel，\＄1；bbl．，\＄2．

POTTING SOIL．Specially prepared for potting plants，with a sufficient quantity of fertilizer．Price， $1 / 2$ peck， 20 cents；peck， 30 cents；bushel，$\$ 1$ ；barrel，$\$ 2$.

## INSECTICIDES．

Fostite．Highly recommended as a preventive and remedy for all rots，mildew，rust and blights．8－lb．pkg． $25 \mathrm{c} . ; 5-1 \mathrm{~b}$ pkg．，50c．；25－1b，box，\＄2．

Fir Tree Oil．Recommended for destroying the mealy bug，red spider，scale thrips and green fly． $1 / 2 \mathrm{pt} ., 40 \mathrm{c}$ ．； pt．， 75 c ．；qt．，$\$ 1.25 ; 1 / 2$ gal．，$\$ 2.25$.

Lemon Oil．One of the cheapest，safest and most effectual insecticides． $1 / 2 \mathrm{pt} ., 25 \mathrm{c}$ ．；pt．， 40 c ．；qt．， 75 c ．； $1 / 2$ gal．，\＄1．25．

Kerosene Emulsion．Not injurious to foliage．Per qt．，35c．；gal．，90c．

Rose－Leaf Extract of Tobacco．Applied by syringing or by boiling，and painting pipes or dropping hot weights into the solution．Per qt．，45c．gal．，$\$ 1.25 ; 5$ gals．，$\$ 5$.

Nikoteen．Used either by fumigating or spraying，one part Nikoteen to 400 parts water．Per pt．bottle，$\$ 1.50$ ．

Aphis Punk．The punk is lighted with a match and allowed to burn，which it does without flaming，giving off dense white fumes of nicotine．Box contains 1 doz． rolls，each containing 60 grains of nicotine． 60 c ．per box．

Nicomite．Used for destroying green and black flies， thrip，mealy bug，red spider，etc．Most certain in effect． No． 1 tin for $16,000 \mathrm{cu}$ ．ft．，$\$ 1.25$ No． 3 tin for $5,000 \mathrm{cu} . \mathrm{ft} ., \$ 0.50$
$\begin{array}{lllllll}2 & 7,500 & 6 & .75 & 4 & 4 & 3,000\end{array}$
Fumigators for using Nicomite， 50 c ．
Sulpho Tobacco Soap．A convenient form of using tobacco．Package， 20 c ．

Whale－Oil Soap．For preservation of trees，shrubs， plants，vines，rose bushes and garden plants in general． $/ 2 \mathrm{lb} ., 10 \mathrm{c} . ; 1 \mathrm{lb} ., 15 \mathrm{c} . ; 3 \mathrm{lbs} ., 30 \mathrm{c} . ; 10 \mathrm{lbs} ., 90 \mathrm{c}$.

## EERTILIZERS of the Ntanderd Epands

## PIGS．

We have discarded all breeds except the medium Yorkshire，which has given excellent satisfaction． They are easy to fatten，and in the fall will weigh from 250 to 300 pounds．We are prepared to ship any size at almost any time of year，as we have about 1,000 on hand all the cime．We ship to all parts of the Uuited States f．o．b．Boston，at prices quoted．Cash with order

$\left.\begin{array}{l}8500 \\ 700 \\ 500\end{array}\right\}$

BULBS．
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Alstromeria
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Residence of Mr. J. B. Cornish, Wollaston, Mass. This lawn was sown wlth Arlington Lawn Seed In 1890.
If the Arlington Lawn Seed is sown this autumn it will produce an excellent growth early next spring.

## RAWSON'S ARLINGTON LAWN SEED

is a Mixture of Extra Recleaned Seeds. It has been the aim of this firm to obtain the best mixture of grasses for lawns. The result has been many trials of the different varieties, many changes in our mixtures, as our experience has taught us from time to time, and to-day we are confident that Rawson's Arlington Lawn Seed is the best that can be had for obtaining a beautiful deep green color in a short time from planting and retaining the same during the season. It has no tendency to grow in clumps or stools, as we have allowed no grasses of this nature to be in the mixture. The Rawson's Arlington Lawn Seed is made up from extra recleaned seeds of the close growing varieties. We have taken special care that no light or slow-growing varieties be included in this mixture, so that when the seed is sown, if the ground is in proper shape, it will start at once and in a few days look green.

The Arlington Lawn Seed being free from chaff starts at once before the weeds. This alone is worth more than the price of seed to anyone seeding a new lawn. It requires less seed to sow the lawn, weighs 32 lbs. to the bush. 1 qt. will sow 600 sq. ft., 30 c .2 qts. will sow $1,300 \mathrm{sq}$. ft., 55 c . 4 qts. will sow $2,700 \mathrm{sq}$. ft., $\$ 1$. 8 qts. will sow $5,400 \mathrm{sq}$. ft., \$2. 2 bushs., or 64 lbs ., will sow 1 acre. Price per bush., $\$ 7.50$.

## RAWSON'S VELVET LAWN GRASS MIXTURE.

This mixture has been sold by us for the past sixteen years and has always given satisfaction; it is composed of fine growing grasses. Many of these fine growing varieties, it is well known, have light seed which is almost impossible to obtain free from some chaff, and it is somewhat longer in germinating, but when once above ground, if properly managed, will produce a fine velvety lawn and permanent sod. Weighs 16 lbs . to bush. 1 qt . will sow 300 sq. ft., 20 c . 2 qts. will sow 650 sq . ft., 35 c . 4 qts. will sow $1,350 \mathrm{sq}$. ft., 65 c . 8 qts. will sow $2,700 \mathrm{sq}$. ft., $\$ 1$. Sow 4 bushs., or 64 lbs ., to the acre. Price per bush., $\$ 4$.


The photograph represented here shows only eight of the twenty-five greenhouses at Arlington. Giving, as it does, only a partial view, one can readily imagine the extent of our plant and the facilities we have at Arlington to conduct our plant business. During the winter we use all of these houses in growing vegetables and flowering plants. Many of them are used for growing lettuce and cucumbers. You will notice in the distance, between the last two houses, six electric light poles on which are six large arc lights; these are used at night for forcing the growth of lettuce. We grow the New Hothouse Lettuce, plain leaf, also Rawson's crumpled leaf, introduced by us, which are especially adapted for growing inside. Rawson's White Spine Cucumber is the only variety we grow inside.-W. W. Rawson \& Co.



[^0]:    We will deliver anywhere in the United states one dozen each of the above 12 varicties of Crocum for wi.

