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LILIUM AURATUM.
THE GOLDEN RAYED QUEEN OF LILIES.
Large Flowering Bulbs, 35 cents to $\$ 1.00$ each.

## REMARKS TO PURCHASERS.



UR EXTENDED EXPERIENCE IN THE SELECTION AND importation of Bulbous Roots, has given us an opportunity of knowing where to procure the best and most healthy grown Bulbs, as well as the most desirable rarieties ; and in making this selection care has been taken to name only those rarieties which we believe will give entire satisfaction to the grower. The utmost care will be observed in packing, and no pains will be spared to have every Bulb in good order and true to name. We shall be prepared to send out Bulbs from the first week in September, and will continue to fill all orders in rotation as received.

Parties unacquainted with the different varieties of Bulbs may do well to leave the selection to us, simply stating whether the Bulbs are wanted for Pot, Glass, or Garden culture ; all such orders will be filled in the most judicious and liberal manner.

## BULBOUS R00TS BY MAIL.

Post Paid to all parts of the United States. All Parcels by express to be paid by the Purchaser, unless by special agreement.
The new postage law authorizes the sending of Bulbs, Flower Roots, Cuttings and Seeds at the rate of two cents for every four ounces weight, the weight of any one parcel not to exceed four pounds. Under this law, any of the. Bulbs named in this Catalogue will be mailed as above upon receipt of the prices quoted.

In giving orders please state explicity by what conveyance they are to be forwarded, and if by express or railroad, the names of the parties to whose care they are to be consigned at the rarious places of transhipment. When no particular route is designated, we forward according to the best of our judgment. Orders from unknown correspondents to insure attention, must invariably be accompanied with cash or a satisfactory reference.

We earnestly request our correspondents to be particular and give their Names, Post Office, County and State in full, distinctly written.

## HOW TO SEND MONEY.

In making a remittance, purchasers will please be particular, and send a sufficient amount to cover their orders. When only a part of the amount is remitted, goods will be sent only to the amount of the remittance. Should the remittance exceed the amount of the goods sent, the balance will be returned to the purchaser with the goods.

Remittances can be made in current Bank Bills, Post Office Orders, Registered Letters, or by draft on New York, Boston or Philadelphia. 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. The cost of the Post Office order, Draft, or registering the letter, may be deducted from the remittance, on orders amounting to $\$ 2.00$ and upwards. Orders should be addressed to

## RICHARDSON \& GOULD.

P. O. Box 5134.

245 Broadway, New York.

## THE HYACINTH.



YACINTHS MAY BE PLANTED IN THE OPEN GROUND AT ANY time from September to December. In open Winters, or at the Sonth, they may be planted as long as the ground can be worked. Any well drained garden soil is easily rendered suitable for growing Hyacinths. If the soil is of a strong adhesive nature; add two inches of sharp sand and as much well decayed manure. The soil should be well dng to the depth of fourteen inches, and raised from two to four inches above the level of the walks, taking care to mix the sand and the manure with the soil ; open loamy soils will require merely a liberal dressing of manure and deep digging. Plant the Bulbs four inches deep and from six to eight inches apart. Before Winter sets in cover the beds with two or three inches of decayed leaves, straw or manure, which will benefit them and help keep out the frost. This should be removed as soon as hard frosts are over.

## Culture of Hyacinths in Pots.

The Hyacinth will grow in almost any light sandy soil. But to cultivate them most success_ fully, they shuuld be planted in a mixture composed of one-half decomposed tarfy loam, with the remainder equal parts of well rotted manure, leaf mould, and river sand, thoroughly incorporated together. The pots used for single Bulbs should be about five inches in diameter; some prefer to plant two, three, or five Bulbs in pots of proportionate size which will produce a fine display. In potting, each Bulb should remain two-thirds above the surface of the soil. When thus planted, water them well to imbed the bulbs firmly within the soil; after potting place them in a cool dark place, so as to encourage a strong development of roots before the Bulb starts at the top. This may be done by burying the pots to the depth of five or six inches in the open ground for six weeks; or they may be placed in a cool cellar, covering the pots with flve or six inches of sand. Renove them from such situation as soon as the roots ret ch the bottom of the pot. When the pots are brought from the bed or the cellar, keep them shaded until the leaves get green; then place them on the green-house shelf or parlor window. They will need moderate watering until they begin to grow, when water should be freely given, and an abundance of air in mild weather.

## Culture of Hyacinths in Glasses.

The Bulbs should be so pleced that only the base of each will touch the water. Then remove them to a cool dark place. When the giasses are moderately filled with ronts, which will be in about two or three weeks, they should be exposed to the light and air as much as possible. The water should be changed once in two or three weeks, or if a small lump of charcoal is placed in the glass it will not be necessary to change the water so often. (Rain or soft water is $t^{\text {he best). Care should be taken that they are not exposed to frost, as it would not only burst }}$ the glass, but injure the fibres $t \mathrm{~s}$ )me extent. Single Hyacinths generally succeed best in water, but those of the double designated thus * are also adapted for water.

## Culture of Hyacinths in Moss.

The Hyacinth will grow and bloom in flower pots, vases, \&c. filled with fresh moss, as wel as in earth or water. Place the moss loosely in the pot or rase, on which plant the Hyacis.th, covering the Bulb with the moss, then moisten the whole, which should be repeated two or three times a week. Narcissus, Early Tulps and Crocus may be treated in the same way. It is well to give the Crocrs as much air as possible in their first stage of growth, by placing them outside of the window when there is no denger of frost.


## HYACINTHS.

The majority of the Single Flowered varieties are more effective than the Double. All the Single varieties succeed well in water, and those of the Double designated thus. *

## DOUBLE RED, (of various shades.)

A cteur, rose, shaded with deep pink.... \$0 25 *Lord Wellington, delicate light rose. §o 75
Alida Catharina, deep rose........... 25 Madame Zoutman, rosy crimson.. .. 30
*Bouquet Royal, delicate rose.......... 35
*Bouquet Tendre, deep red. .
Mathilde, blush white, purple eye...... 35
${ }^{\text {* Maria Louisa, fine red.. ... .... } 35}$
*Panorama, bright red.. .... .... 30
*Perruque Royal, light rose. . .... 40
Princess Royal, dark red, purple eye. . 35
Rose Mignonne, light rose, fine truss. . 30
Rouge, pourpre et noir, very dark... 40
*Regina Victoria, saimon rose. . ..... 35
Sans Souci, very deep crimson. ..... 90
*Sir Joseph Paxton, deep red... ... 75

## DOUBLE WHITE, (of various shades.)

*A la Mode, pink ere, fire truss....... \$o 35
*Anna Maria, blush, violet center..... 30
*Don Gratuit, pure white...... ....
Duchess de Bedford, pure white.....
*Grand Monarque de France, fine,
*Gloria Florum, purple eye, fine form,
Herman Lange, violet eye, good spike,
*La Deesse, moderate sized bells.
*La Tour d' Auvergne, elegant. .....
La Virginitie, blush white, good spike. .
Lord Castlereagh, fine, purple eye....
Minerva, violet center..
${ }^{*}$ Miss Kitty, pure white, purple eye......
Nanette, yellowish eyed, good spike.

Ne plus ultra, purple eye, large bells.. \$o 35 Passe Virgo, fine, purple eve.... ..... 30 *Penelope, purplish, violet eye... ..... 25
*Prince of Waterloo, pure white.... 50 *Prince William Frederick, fine... 30 *Pyrene, pure white, tipped with green.. *Sceptre d' Or, pure white, large bells. 35 *Sir Lytton Bulwer, new extra...... I 00 Sphæra Mundi, blush' center.. ..... 40 Sultan Achmet, large, very double.... $3 \circ$
*Triumph Blandina, rosy white..... 35
*Venus, pearly white, fine...... .... 75
*Virgo, pink center, fine truss........

## DOUBLE BLUE, (of various shades.)

*A la Mode, clear porcelain, violet eye. \$o 35 *Bloksberg, beautiful, clear porcelain...
Bride of Lammermoor, fine lilac...
*Crown of India, delicate blue.... ...
Comtesse de Salisbury, rich blue...
*Comte de St. Priest, lilac, extra.....
*Envoye, porcelain, blue. .................
*Garrick, dark porcelain.
k porcelain.
*General Antink, dark porcelain.
King of the Netherlands, rich blue.
*La Bien Aimee, violet blue, full truss,
Laurens Coster, intense purple, fine.
La Charmante, dark blue....
*Lord Wellington, dark porcelain... ..... \$0 30
*Marco Bozarris, porcelain, blue, fine.
25
25
*Mignon de Dryfhout, bright blue.. ..... 35
*Othello, violet black.
*Othello, violet black.
60
60
*Prince Frederick, beautiful pale lilac ..... 40
*Passetout, clear porcelaiu. ..... 35 ..... 40 Pasquin, delicate porcelair, violet eye .... Pasquin, delicate porcelair, violet eye ....
*Prince of Saxe Weimar, purple. . ..... 35
*Rudolphus, fine dark blue, good truss, ..... 35
*Sir Colin Campbell, beautiful porce-
lain. ...
lain. ... ..... I 00 ..... I 00
Tubal Cain, dark blue ..... 25
DOUBLE YELLOW,
*Bouquet d' Orange, reddish yelloqw, \$o 35 ..... 35Crœsus, pink eye, very double.Duc de Berry Dore, golden yellow.... 50Goethe, cream colored, very double.Goethe, cream colored, very double..... 35
Jaune Napolitaine, fine.... ..... 75
50
Jaune Supreme, fine deep yellow. ..... 75

## SINGLE RED,

Amphion, deep red, white eye.... .... \$0 40
Amy, bright scarlet, long, compact truss.
Appelius, light crimson...
Acteur, blush with pink stripe
Belle Corrinne, bright piuk.
Charlemange, fine deep red.
Cochenille, bright crimson.
Diebitsch Sabalkansky, carmine...
Gigantea, delicate rose, large truss.....
Herstelde Vrede, pink sliaded rose..
Jenny Lind, fine red, good truss.
25 Victoria Alexandrina, crimson...... 30.30

La Favorite, delicate lemon yellow .... \$0 40
La Grandeur, citron, fine eye .... ... 75
*Louis d'Or, delicate straw colored .... 35
L'Or Vegetal, fine yellow, good forn.. 40
Ophir, fine straw color.
Piet Hien, straw color.... $\quad \cdots . . \quad .$.
Pyramide Jaune, light yellow .... 35
various shades.)
La Dame du Lac, rose pink.... .. \$0 40
I' Amie du Cœur, dark red.... ... 25
L'honneur de Sassenheim, blush.. 30
Lord Wellington, blush striped ...... 35
Madame Hodson, delicate pink...... 30
Mars, fine deep red, grees tips.... .. 35
Norma, delicate satin pink, large bell... 25
Princess Charlotte, beautiful pearl.. I 00
Sultan's Favorite, blush shaded .... 35
$\begin{array}{ll}\text { Tempel d'Apollon, pale rose........ } & 30 \\ \text { Victoria Alexandrina, crimson..... } & 50\end{array}$


SIKGLE HYACLNTH. Page 4.

## SINGLE WHITE, (of various shades.)

| $\mathrm{A}$ | \$0 30 |  |  |
| :---: | :---: | :---: | :---: |
| Alba Maxima | 25 | Madame de Talleyrand, pu | 30 |
| Blandina, clear | 30 | M | 75 |
| Bridal Bouquet. creamy wh | 35 | Mont Blanc, magnific |  |
| Cleopatra, rosy w | 40 | Prince de Galitzin, fine white | 30 |
| Dolly | 50 | Queen Victoria, large waxy bell |  |
| Grand Vainqueur, pur | 30 | Rosseau, shaded, large bells | 25 |
| Grand Blanche Imperiale, | 35 | Reine Blanche, pure white, good |  |
| Grand Vedette, pure white, large bells, | 25 | States General, white, violet center |  |
| Grandeur a Merville, beautiful blush, | 35 | Themistocles, clea | 30 |
| Hannah Moore, pure white, fine | 30 | Triumph Blandina, ros |  |
| Hercules, white shaded rose | 35 | Tubiflora, white delicately striped | 35 |
| roonprinces de Nederland |  | Virgo, pure white, |  |
| pure white, fine bell, large | 35 | Voltaire, white, |  |

## SINGLE BLUE, (of various shades.)

Baron Thuyll, deep blue.............. \$0 25 Mimosa, dark purple, beautiful. .... \$0 35
Bleu Mourant, fine deep blue......... 30 Marie, large, new extra ...... .... I 25
Camper, bright porcelain blue........... $3^{30}$ Nimrod, beautiful light blue.......
Charles Dickens, porcelain, splendid. . 30 Orondatus, bronzy blue, large bells..... 35
Emicus, indigo blue, fine .... ....
Porcelaine Scepter, sky blue ....
Prince Albert, dark purple, large, compact truss....35
Graaf Von Nassau, briglit porcelain. . Pronkjuweel, porcelain blue. .
Grand Lilac, beautiful silvery lilac..... 35
Gen. Havelock, black, new extra......
200
Keizer Ferdinand, sliaded violet...... 30
La Belle Africane, very dark
Robinson, purplish lilac, light center..
30
I, Amie de Ccarr, velet blue......... 40
La Plus Noire, very dark, fine .... 30
Tubal Cain, fine dark purple... $\quad . . . \quad 25$
Uncle Tom, violet black, fine. . .... 60
William the First, purple..
SINGLE YELLOW, (of various shades.)
Adonia, lemon yellow, good form .... \$0 25
Alida Jacobea, rich, canary yellow.... 35
Anna Carolina, rich, canary yellow... 60
. 5
2... I 50 La Pluie d'Or, pale yellow.... ..... 25
leur dor, clear yellow, good fower... 25 Orange Vlag, orange yellow... .... 30
SINGLE VIOLET.
Dandy, clear violet, fine truss... .... \$o $50 \mid$ L'honneur d' $^{\prime}$ Overveen, dark violet $\$ 20$
Haydn, dark, new, extra....
I $\infty$ L'Unique, violet purple, shaded. .

## Choice Assortments of Hyacinths

Of our own selection, at the following rates: When ordering, please specify whether wanted for earth or water.


Good named varieties, $\$ 3.00, \$ 6.00$, and $\$ 8.00$ per dozen.
Good unnamed varieties, double and single mixed, $\$$ r. 25 per dozen.

## Mixed Hyacinths for the diarden.

| Red, mixed, all | double. | Each. | Per Doz. |  | E. | Each. | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | shades | ${ }^{5} \mathrm{c}$. | \$1 50 | Red, mix | ail shade | 15 c . | \$1 50 |
| Blue, |  | 15 | 150 | Blue, |  | 15 | 150 |
| White, | " | 15 | 150 | White, |  | 15 | 150 |
| Yellow, | ". | 25 | 250 | Yellow, |  | 25 | 250 |
| All Colors, | xed.. | 12 | 125 | All Colors | s, mixed.. | 12 | 125 |

## Miniature Hyacinths.

The Miniature Hyacinths require but a small glass or pot, and the same cultural treatment as the larger flowering varieties, succeeding well in water, sand or moss. They are very interesting and a valuable acquisition for arranging alternately with the larger Hyacinths, Narcissus, or taller growing plants. This section is well adapted to please the children to whom it can be made a continual source of pleasure. Little Nellie or Willie can each have their favorites in name or color, and may vie with
more experienced cultivators in producing a fine display of bloom from their miniature flower stands. We have imported a fine stock of the following named varieties:

Price, 15 Cents Each; - - - $\$ 1.50$ per Dozen.
Those marked thus * are double.
*Annie, bright pink.
*Alice Maud, carmine.
*Albert, light blue.
Flora, satin rose.
George, delicate porcelain.
${ }^{*}$ Jessie, pure white.
*Jennie, pure white.
Lizzie, dark red.
Minnie, delicate pink.
Nellie, pure white.
Uncle, Sam, deep blue.
*Willie, dark blue.

## TULIPS.

The following choice collections of beautiful Tulips will be found particularly worthy of notice The Tulip in its different varieties comprise a most valuable class of hardy bulbs; they are indispensable for the decoration of the garden dur ng the spring months, or for indoor culture during the winter and early spring; their brilliant dazzling colors and splendid markings, embracing mostly every variety of shade their ease of culture and extreme hardiness, has secured them a place not surpassed by any other bulb. Mode of culture: same as for Hyacinths. The buibs should be planted four to six inches apart and covered three to four inches deep.

## Early Dwarf Duc Van Thol Tulips.

All the Duc Van Thols in their several colors, are the earliest, have exceedingly gay colors, and are of low compact growth (four to five inches). They are admirably adapted for very early beds out of doors, and are excellent for flowering in the house during the winter in sand, moss or water.


## Early Single Tulips.

These are admirably adapted for culture in beds, edgings or pots, are very early, and are of splendid shape and brilliant colors.

Alba Regalis, creamy white..... Ea. Doz.
Alida Maria, white, striped and flaked.....
Ardemus, crimson yellow border. golden yellow bottom... .... 15
Belle Laura, violet and white... 15
Bizard Amiable, orange and red io
Bride of Haarlem, white, richly bordered with crimson.. …. 20
Caiman, violet, white bordered... I5
Canary Bird, rich yellow, fine cup 15
Cardinal Gold, scarlet feaihered, golden yellow.. $\cdots \cdots, \quad \cdots \cdot{ }_{25}$
Cerise de France, white, crimson feathered. . .... ..... 23
Claremont, gold striped, extra... 25 ": rose striped, flushed violet rose. ....
Claremont, white $\because \ldots . \quad 25$
Coleur Cardinal, brilliant crimson tinged with yeliow. .
… 15
Coleur Ponceau, rich cerise.... ro
Cramoisi Royal, white ground, rich rosy claret stripes. . $\qquad$
Cottage Maid, rose and white... 15
Dorothea Blanche, pure white, flaked cerise crimson... .... ${ }^{2}$
Duc de Holstien, yeilow with $25 \quad 250$ bronze crimson tiakes... ..... 15

250 100

150
I 50
I 0
200
I 50
150
225
200
250
I 50
250
150
00

250
50
250
50

Duc Major, rich red, margined orange yellow. . $\ldots .$. .... 10

Ear. Doz

Franciscus Primus, lemon bor-
dered with crimson..... ..... 10
Globe de Rigaud, white, deeply
feathered purple.... feathered purple.... $\because . . . .$.
Grisdelin Amiable, bluish vio-
let, striped liac....
good form...
10

ootmeester Van Malth
white striped and feathered with scarlet..... .... ....
Keizer Kron, crimson broadj $20 \quad 200$
edged with bright yellow......... I5 I 50
Lac d'Asturie, violet, white edge io I 00
Lac Van Rhein, variegated foli-
age, violet edged white. $\ldots .$. io I $\infty$
La Remarquable, purplish violet, white bordered..... .... $3^{\circ}$
Ma Plus Amiable, bronze red, yellow margin and flakes....... 10
Ostade, rosy white.... ..... ro
Pax Albo, pure white.... ..... 15
Pottebakker, (yellow) canary.... 15

stri (red) yellow and red
Prince de Ligne, gold yellow... 10 Io $\quad$ i $\infty$



## Early Double Tulips.

These succeed well in pots, and are all suitable for open air culture. Their brilliant colors and large massive flowers, look truly magnificent. Those marked thus * are best suited for pot culture.
*Admiral Kingsbergen, golden yellow, striped crimson. Ea. Doz.

Abbas, orange yellow, distinct
Belle Alliance, white, feathere with crimson.
, purplish violet... ..... 10
Blanche Bordre Pourpre, violet purple, border white $\ldots$. . 10
Comtesse de Pompadour, red, edged yellow......... $\quad . .$. . 15
Couronne Imperiale, violet crimson, margined white .... 15
*Couronne des Roses, deep
cerise,.... .... .... 15
*Duke van Thol, yellow and red,
dwarf, very early..... .... 5
*Duke of York, bronze crimson, margin silvery white.... $\quad . .$. .
xtremite d'Or, crinison scarlet, edged yellow..... ....
*Gloria Solis, scarlet, deeply edged with bright yellow .... 10
Gloria MIundi, delicate primrose, striped crimson .... .... 15
*Gouden Beker, golden yellow, slightly striped with scarlet..... 10c. \$1 00
Hercules, white, striped scarlet: $30 \quad 300$
*Imperator Rubrum, rich crimson scarlet. .

00
*La Candeur, pure white, fine... $20 \quad 200$
*Marriage de ma Fille, pure
white, striped cerise.... .... 15 I 50
Pœony Rose, rosy crimson, slightly streaked with yellow. ... 10 I 00
Pœony Gold, golden yellow...... 15 I 50
*Purple Crown, dark crimson... 15 I 50
Rex Rubrorum, briglit crimson. io Ioo
Rose Eclatante, rosy crimson... 10 I 00
Saladin, red and yellow... .... 10 100
*Titian, new, red, white edged..... $25 \quad 250$
*Tournesol, scarlet, margined yel- 10 Io.
Tournesol, yellow, yellow flushed with reddish orange.... ....
*Yellow Rose, fine yellow, scented.... $\because \cdots \quad$......... 10 I 00
Finest named varieties (our selection).... 150 1 so Good mixed " various colors.... 75

## Late Flowering Single Tulips for the Garden.

This section is known from the others by their taller growth and later bloom. They are of fine form and great beauty. These are the Florist's favorites, and are extensively grown for competition. The leading colors are pure white, and golden yellow ground tints, with diversely beautiful flamed striped and feather-like margins.

## Each. Per doz.

Bizarres, yellow ground, feathered or striped, crimson, purple or white, finest named varieties .... … .... colors.... .... ....

20C. $\$ 200$ - good mixed... .... ..... 10 10

150 100
Bybloemens, white ground, flaked or striped black, lilac or purple, finest named varieties.

Eack. Per doz.
Bybloemens, choice mixed, embracing many colors.... .... 15c. \$1 50

- good mixed....
:.. 10
100
Rosy and Violet, mixed white ground, feathered or striped
with violet, crimson, pink or scarlet.... ..... ....
Bizarres, Bybloemens and
150
Rose, mixed.... 75
Breeders, (all selfs,) splendid colors mixed... .... 10 I 0


## Parrot Tulips, for out-door Cultivation.

These have very large flowers, and the colors are exceedingly brilliant; the petals have feathered edges, and, in addition to other colors, combine shades of green. When planted in flower borders they produce a striking effect.

## Ea. Per doz.

Admiral de Constantinople, red, streaked with orange

8c. \$0 75
Belle Jaune, large yellow, striped with red .... .... ....
Caffe Brun, yellow, green and mottled....
$8 \quad 75$
$8 \quad 75$

Ea. Per doz.
Monstre Rouge, large crimson, 1oc. \$1 00
Markgraf, yellow and orange.... io 100
Perfecta, yellow, scarlet feath-
ered, green stripes, .... .. 10 I 00
Various colors, mixed... .... .. 75


NARCISSUS POETICUS. Page 11.

## Sundry Species of Tulips.

Cornuta, (horned,) scarlet and yellow....
Gesneriana (Chinese Hortensis,) crimson scarlet with blue center .... .... .... 10

Florentina, yellow, sweet scent-
ed.... .... .... ......... 15c. \$1 50
Oculis Solis (Sun's Eye), red
and purple, showy.... ......... 15
Persica, orange yellow, dwarf .... ro
Veridiflora, green.... ........ 10

## Fine Mixed Tulips.

Double and single, early and late,-for grouping or mixed borders. Seventy-five cents per dozen ; $\$ 5.00$ per hundred.

## POLYANTHUS NARCISSUS.

The Narcissus is unrivalled for spring gardening, for beds, clumps and borders. The pure whites with yellow and citron cups, and the bright yellows with orange cups, form a striking contrast. The flowers are exceedingly fragrant, and nothing can be more desirable for flowering in pots in the house. They require the same treatment as the Hyacinth; only when planted in the open border they require to be planted at least five inches deep, and well protected by a covering of litter.


These are remarkably showy, sweet scented, spring-flowering favorites. They thrive in any soil, are quite hardy, and are excellent for forming groups or masses, and for mixed borders in the flower garden.

$$
\text { Double varieties. Ea. Per doz. } \text { single varieties. Ea. Per doz. }
$$

Albo Pleno Odorato, pure white
double, very fragrant ... .... roc. $\$$ 1 0 Incomparable, yellow and orange. $\quad . . . \quad$...... . 8
Orange Phœnix, orange and
buff.... .... .... .... 10
Pumilus Plenus, fine, new...... 20
Sulphur Crown, very double, silver white and sulphur.... $\ldots . .15$
Van Sion, (Double Yellow Daffo-
dil,) a well-known and estab-
lished favorite.... .... .... 8

Bifrons, (Etoile d'Or,) yellow jonquil-like flowers.... ...... roc. \$1 oo Bulbocodium, (Hoop Petticoat,) fine for pot culture..... .... 35 Maximus, (Trumpet,) deep golden yellow, large.... .... .... 10

350
Moschow, lus, (Sulphur Trumpet, … . 25 I 00
Moschatus, (Sulphur Trumpet,). . $25 \quad 250$
Poeticus, (Pheasant's Eye,) pure
white, the cup beautifully edged with red, fragrant, (see cut)....... 8

75
Tenuifolius..... .... ..... 10 I 00

## $C R O C U S$.

ONE of the earliest flowers of spring and a universal favorite, being neat, ANarf and compact in growth, and varied and gay in color. They can hardly be too liberally planted in every garden. They succeed well in any ordinary rich garden soil. Plant the bulbs about two inches deep, and before winter sets in, cover the bed with a little litter or straw, to prevent the bulbs being thrown out by the frost. For flowering in pots-hedge-hogs, or in any of the various contrivances that are used instead of pots, strong bulbs of the seedling varieties should be selected; let the bulbs be only half covered with mould ; use good rich sandy soil, and secure perfect drainage ; give them a liberal supply of water during the blooming season.


NEW DUTCH SEEDLING CROCUS. Page 13.

## Dutch Crocus.



## New Seedling Dutch Crocus. (See Cut.)



Our own selection of the above, 30 cents per dozen; $\$ 2.25$ per hundred.

## Crocus Versicolor.

New seediings in twelve extra fine and very distinct varieties, 35 cents per dozen.

## CROWN IMPERIALS.

An old-fashioned but noble class of bulbous plants, remarkable for their highly ornamental appearance and early blooming, with their clusters of pendant bell-shaped flowers surmounted with a tuft of green leaves. They are admirably adapted for mixed borders, shrubberies and centres of beds. They succeed well in any common garden soil.


## Fritillarias.

Miniature Crown Imperials, with singularly marbled flowers, succeed in any common garden soil.
Fritillaria Meleagris, fine mixed..
roc. each, \$1 oo per doz
" Persica
50 " 25

## $S N O W D R O P S$.

This, the earliest of spring-flowering bulbs, is universally admired for its elegant snow-white blnssoms, drooping habit and close compact growth. They succeed well in any soil, and are admirably adapted for edgings of borders or beds.


> JONQUILS.

Pretty flowers, having a most agreeable fragrance. Culture same as the Polyanthus Narcissus, four or five may be planted in a five inch pot.


A beautiful class of flowering bulbs, suitable for pot or border culture; their colors are extremely rich and varied, and flowers very liandsome. They succeed well in any ordinary garden soil, and are all hardy except Pavonia, which can ouly be flowered in the house in pots. They should be planted early, as the bulbs do not keep well out of the ground.


## RANUNCULUS.

FOR beauty of form and brilliancy of color, the Ranurculus is probably unequaled by any other flower. It requires a good depth of rich garden soil. Should the natural soil be unsuitable, remove it to the depth of two feet, replacing it with rich fresh pasture or garden loam, this should form the foundation of the brd to the extent of one foot, on this should be laid a dressing of well cecayed manure ; half a foot upon this, for the top of the bed, should be placed a layer of fibrous yellow loam, mixed with well dried cow dung and leaf mould. Plant the tubers in drills two inches deep, and each drill six or eight inches apart. Protect them from severe frosts with a good layer of perfectly dry litter or leaf mould, which should be removed previous to the plants appearing above the ground. It is necessay to water them freely, and maintain a uniform moist surface in dry seasons, as the Ranunculus forms its roots near the surface, and is unable to withstand a dry parched soil. In watering do not wet the leaves, but soak the bed well twice a week in dry, hot weather. When the foliage has become quite yellow, the tubers should be lifted, gradually dried, and placed away in a cool airy situation.

## Double Persian Ranunculus.




## Double Turban or Turkish Ranunculus.



## A NEMONES.

These are highly ornamental hardy tubers, and are well adapted to either pot or border culture. The colors are exceedingly brilliant, and the markings, stripes and belts, beautiful. The Anemone will succeed in much less enriched soil than the Ranunculus, but in other respects the same general treatment will answer. For pot culture, use any rich porous compost, and secure good drainage; plant three or four'roots in a five or six inch pot, place them in a moderately cool situation, give very little water till the plants appear; in Spring, remove them to the window or green-house.

## Double Anemones.

| Duchess of Lotharingen, deep rose.. |  |  |  |  |  |  | p | er doz. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Harold, purple blue .... | . |  | 1 |  |  |  |  |  |
| Josephine, scarlet .... | ..... |  |  | " |  | 50 |  |  |
| L'Eclair, scarlet |  |  |  | " |  | $\infty$ |  | " |
| L'Oracle du Siecle, scarlet and white |  |  |  | " |  | $\infty$ |  | " |
| Lord Nelson, violet blue .... | ...... |  |  | " |  | 50 |  | " |
| Ornament de la Nature, deep blue |  |  |  | " |  | 50 |  | " |
| Preciosa, deep red |  |  |  | " |  | 50 |  | " |
| Prince $\Lambda$ lbert, dark, violet blue |  |  |  | " |  | 50 |  |  |
| Queen Adelaide, purplish lilac, extra |  |  |  | ' |  | 50 | 50 | " |
| Kichelieu, fine scarlet .... |  |  |  | " |  | 50 |  | " |
| Rose Mignoune, rose |  |  |  | " |  |  |  |  |
| Scarlet Superb, dazzling scarlet. |  |  |  | " |  | 10 | 0 | " |
| Victoria Regina, deep red velvet.... |  |  |  | " |  |  | 50 | " |
| Finest mixed varieties.... |  |  |  |  |  |  | 50 |  |

## Star Anemones.

A VERY PRETTY SECTION WITH STAR-SHAPED FLOWERS.


## $A R U M$.

A singular and highly ornamental genus of plants, embracing some of the most picturesque and fantastic productions of the floral kingdom. Valuable border plants.
Cornutum, (Green Dragon Arum,) large flowers and handsome foliage........\$0 50 each. Dracunculus, (Dragon Arum,) flowers brown, about a foot long, leaves very
handsome, resembling a palm.. (See Cut.)
Italicum, flowers light yellow, with large, lance ........................ 50
Maculatum, green foliage spotted dark green.. ... .... .... ..... .... 50 ."

## ER YTHR ONIUM, (Dog's Tooth Violet).

Beautiful hardy bulbs, with very ornamental and distinct foliage. Their dwarf and compact growth render them very suitable for edging; they succeed well in any light soil. In planting, a little sand should be placed around each root to prevent decay, as they are liable to decay from excess of moisture.

| Erythronium dens canis |  | Each. | Per doz. |
| :---: | :---: | :---: | :---: |
|  | . purpurea, |  |  |
|  | fl. rosea, rose. | 15 | 50 |



## HYACINTHUS.

A pretty class of flowering bulbs, well adapted for pot or border culture. The Feathered Hyacinth, with its large, handsome, feathery-looking flowers, and the little Grape Hyacinth, with its flower-bells compactly set together, are really beautiful.

| Ear. Per doz. |  |  | Ea. Per doz. |  |
| :---: | :---: | :---: | :---: | :---: |
| Belgicus | albus, white : . . . . . . | \$1 00 | Moscatus major, (Musk Hya- |  |
|  | cœruleus, blue .... 10 | 100 | cinth,) blue and yellow ..... 25 | 250 |
| " | roseus, rose........ 10 | 100 | Monstrosus, blue............ 10 | 100 |
| Botryoides, (Grape Hyacinth, ${ }^{\text {r }}$ ) 100 |  |  | Plumosus, (Feathered Hya- |  |
|  |  |  | cinth, purple blue.......... 10 | $\infty$ |
| blue, (se | see cut, ).............. . 10 | 100 | Racemosus, blue.............. 10 | -o |
|  |  |  | Finest mixed varietie | 75 |

## ZEPHYRANTHES.

The bulbs are similar to the Crocus, and produce from one to three very beautiful lily-like flowers. For pot culture they have few equals-coming into flower, within thee weeks after planting, at any time during the winter. They may be kept dry, and planted in the open border about the first of May. For a good effect three bulbs should be planted in a four inch pot.

Rosea, hardy, rose............................................................................... 30 z $\quad$ во

## GLADIOLUS, (Hardy Varieiies.)

The following varieties of this popular class of plants are perfectly hardy, and will thrive in any good garden soil. They are very effective when planted in large clumps.
Gladiolus Byzantinus, crimson purple

| $\ldots$ | $10 c$ | each, $\$ 1$ | 00 | per doz. |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\ldots$ | 10 | 10 | 100 | 6 |  |
| $\ldots$ | 10 | 6 | 1 | 00 | 6 |
| $\ldots .$. | 10 | 6 | 1 | 00 | 6 |
| $\ldots .$. |  |  | 1 | 00 | 6 |

## Bulbocodium.

Very beautiful dwarf species resembling the Colchicum, adapted for beds or edgings,
Bulbocodium vernum, dark purple, 10 cents each, $\$ 100$ per dozen.

## $C Y C L A M E N$.

These charming Plants are among the most desirable for Winter-house blooming. They are of very neat, compact labit and rich variegated foliage ; their graceful little elegant flowers, varying from snow-white to crimson-which continue in bloom for nearly three months-secure for them universal admiration. They are easily cultivated in pots, in a mixture of turfy loam and sandy peat, or leaf mould and silver sand. They should be allowed to dry away in May, keeping the Bulbs in sand through the Summer.


## OXALIS.

An interesting class of small bulbs, producing vast quantities of brilliant flowers during the Autumn and Winter months. They should be potted early, in light porous soil.
Finest named varieties, zoc. each; $\$ 200$ per dozen. Fine mixed, $\$ \mathrm{x} \infty 0$ per dozen.


SCILLA SIBERICA.
HYACINTHUS BOTRYOIDES, (Grape Hyacint

## SCILLA.

These are among the most beantiful of Early Spring Flowering Bulbs. They are all quite hardy with the exception of Peraviana, and succeed trell in any good light soil in the open ground. They are also Very suitable for pot culture; are of dwarf habit averaging six inches in height, with gracefully pendant bell-shtiped flowers. Peruriana produces large erect tritsses ef bloom.


## IXIAS, SPARAXIS, AND TRITONIAS.

THESE are closely antied, and require the same cultural treatment. They are vers beautiful, ans produce a great variety of striking solers. From three to six, bulbs planted in a porthree to fivainches in diameter, will produce a fins effers. Treatment the same as for Hyacinths in pots.


## TROP EOLUM.

B゙EAUTIFUL, Tapid-growing, zracefuf plants, for wire globes and trellis-work. T. Tricoioram and ;T. Faratti are beautiful green-house crnaments. T. Pextaghyllum succeeds out of doors, in a light soily in a warm sheltered sitzation.

## CURTERE.

When planted in pots, use a light, rich soil, with plenty of drainage; just cover the tubers, and when startsi keep ap a vigorous growth; a ten or twelve inch pot will be required for one bulb.


## Spring Snovo Flalie, (Leucojum rermum.)

(See Cut.)

A beadtifue early blooming bulbous plant, rasembling the Snow Drop, but taller, flowers pure: white, with a grees spot on each of the petals 252. sash, \$2 50 per dos.

## COLCHICUM AUTUMNALE.

(See Cut-)
A swaular and beautiful class of plants, with flowers resembling a Crocus. The filowers are produced in Autume after the foliage has dried up. They are perfectly hardy. 15 c . each, $\$ \mathrm{y}$, 50 por daz

## $1 R I T O M A S$.

Thesz are splendiá late-flowering half-hardy, herbaceous plants, forming froms the centres tail flower-scapes, from three to five feet in height, in the late Summer and Autumn months, with large, terminal, densely flowered racemes of rich, pendant, orangé red, tinted flower tubes, each raceme from one to two feet in length. They thrive in any ordinary rich garden ssib. Protert by a sovering of leaves or straw during winter.
Uvaria glaucescens...... $\quad$....... .... ..... .... .......... .... 50

" grandiflora, splendid..... ........${ }^{\circ}$.... .... .... .... 50



HOLIUN LANCIFOZIUN

## THE LILY-(Litiumo.)

No ganden should be without acollection of this highly interesting and traly magnifioent family of plants; they are perfectly hardy, and of the-easiest sulture: Thacy aze unecualed for the-border or for large-masses and beds, and admirably aủapted for pot culture, for the decoration of the green-house or conservatory; they thrive best in a nixtare of ligitt turfy:loam and leaf-mould, Jut will flourish in almost any-soil or situation. After eace planting, they require very litsle care, and siould not be disturbed ofterer tham once in three years, as established plants bloom mare freely than if taken up annurlly. In the following list will befound some vary fine-and rave waristies,

## Japan Lilies.

Bac度:
Bor cibas
Liliuma auratum, the goldearyed Queen of tilies and most es beautiful of all the Lily family, extra large, flowering bullis fromu. 35 to 500

The difference in prices is owing to tie difference in the sizes of the roots-ite lewast usually carrying from one to two fionvers, and the highest from four to twelme.

One each of the above varieties, extra size; $\$ 2.00$.


## Splendid Novelties. LILIUM TIGRINUM FLORE FLENO.

## Double Flowering Tiger Lily:

We take pleasure in offering the above extraordinary and very rare Lily. Introduced into this country a short time since by Thomas Hogg, Esq., during his late residence in Japan.

While many other varieties have claimed and merited universal admiration, this excels them all, $\mathrm{i}_{\mathrm{t}}$ being a plant of stately habit, growing from four to six feet high, foliage dark green, very long, bearing an immense number of very double bright orange red flowers, spotted with black. Our stock being limited, we offer but few at the following very low price:
Extra large bulbs, giving from 30 to 40 flowers. ................................................. $\$ 5$ oo each.
Small, but flowering bulbs
200

## New Japanese Lilium.

## L. Fortunei.

A VERY showy and attractive variety ; it is of noble aspect, growing to the extent of six and seven feet high, the lower flower stems running out far and free from the stalk, thus giving the inflorescence a pyramidal outline. A great number of flowers are borne on each stem, which are of a rich deep scarlet color, distinctly spotted with black. 50 cents each, $\$ 4.50$ per dozen.

## Lilium Humboldtii.

From California, a splendid new variety, color golden yellow, spotted with scarlet, flowers drooping on long peduncles, a magnificent plant of stately habit, from five to seven feet in height. $\$ \mathrm{r} .00$ each.

## Lilium Washingtonianum.

A new variety, a native of California, and one of the most beautiful Lilies yet introduced. Flowers erect, pure white, with bright scarlet spots. They are produced in great numbers, and are delightfully fragrant. Very rare. \$1.50 each.


DOUBLE TIGER LILY. Page 23.

## L. Lancifolium Precox.

This remarkable Lily is closely allied to the well-known Lancifolium Album but a more vigorous plant, growing from three to four feet high, and bearing from twelve to eighteen flowers on very long peduncles; color, pure white, with a slight rose tint on the ends of the petals; form perfect; petals nearly alike, more reflexed than in the other varieties of the species. The fringe in the center of the flower is very long and fine, giving it an exquisite appearance. This Lily is perfectly hardy, and is readily propagated by scales and offsets.
We offer this Lily (while in stock) at $\$ 3.00$ each for large flowering Bulbs.

## Miscellaneous Bulbs and Roots.



## Lily of the Valley, (Convallaria Majalis).

ONE of the most beautiful of spring flowering plants for early forcing in pots, whose delicious odor is universaily sought, and is proverbial for its neat and chaste outline of growth, which is close, dwarf, and compact.


## Dicentra (Dielytra) Spectabilis.

One of our most graceful and beautiful spring and summer flowering plants, equally at home in the conservatory, sitting-room and flower border.
Price, 25 to 50 cents each; $\$ 2.00$ to $\$ 4.00$ per dozen.

## Pæonies.

These have now become indispensable to every garden; some of them begin to bloom with Tulips, while others finish with the Summer Roses. They are all hardy, and admirably adapted to the climate of our most northern States, growing well in almost all situations, and even flourishing under the shade of trees.

We offer a large stock (all Herbaceous) of every shade and color, double and single, mestly rosescented.

Ea. Doz.



## Superb Double Dahlias.

Fine named varieties from. $\$ 3$ to $\$ 5$ per dozen.
" pot roots, by mail

## French IIybrid Gladiolus, for Spring Planting.

Our collection of the above is one of the most extensive in the country. They will be ready to send out the first of November, but it is not safe to plant until spring. A list of the varieties will be found in our Seed Catalogue.
Choice named varieties................................................. $\$ 300$ per doz. and upwards.
Fine mixed
I 00 "
" extra . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 . 50 "

## Collections of Bulbous Roots.

For the convenience of those who desire a fine collection, but are unacquainted with the varieties, we have put them up in collections as follows, with full directions for culture :

## COLLECTION NO. 1.-Price $\$ 20$-Contains

30 Double and Single Hyacinths, all named flowers, suitable for culture in glasses, pots or the flower border.
24 Early Single Tulips, for pot culture or the border.
24 Early Double Tulips, for pot culture or the border.
15 Late Tulips, for the border.
6 Polyanthus Narcissus.
6 Double Narcissus, for the border.
2 Crown Imperials, distinct varieties.
6 Jonquils, assorted.
3 Bulbocodium Vernum.
200 Crocus, finest nixed varieties.

2 Lilium Auratum.
3 Japan Lilies, distinct varieties.
6 English Iris.
6 Spanish
I Cilium Superbum.
12 Ranunculus, assorted varieties.
12 Anemones,
6 Hardy Gladiolus, assorted varieties.
${ }^{1}$ Lilium Candidum, single.
2 Lilium Longiflorum.
12 Snowdrops.
6 Hardy Scillas.
12 Hyacinthus, assorted varieties.

## COLLECTION NO. 2. -Price $\$ 10$-Contains

${ }_{15}$ Double and Single Hyacinths, (all $\mid 2$ Lilium Longifiorum. named flowers,) suitable for culture in glasses, pots, or the flower border.
12 Early Double and Single Tulips, for pot culture or the open border.
10 Parrot Tulips.
6 Late Tulips, for the border.
3 Polyanthus Narcissus.
3 Double Narcissus.
Crown Imperial.
3 Jonquils, assorted.
3 Hardy Scillas.
2 Japan Lily, rubrum and album.
4 Spanish Iris.
4 English
${ }_{6}^{4}$ Ranunculus, assorted varieties.
6 Anemones,
6 Hardy Gladiolus.
I Lilium Candidum, single.
6 Snowdrops.
6 Hyacinthus.
100 Crocus, fine mixed.
1 Lilium Auratum.
COLLECTION NO. 3.-Price \$5-Contains
so Double and Single Hyacinths, (all named flowers,) suitable for culture in glasses, pots, or the flower border.
6 Early Double and Single Tulips, for pot or border culture.
4 Late Tulips, for the border.
4 Parrot Tulips, for the border.
2 Polyanthus Narcissus.
2 Double Narcissus, for the border.
Hyacinthus.
50 Crocus, fine mixed.
3 Scilla, assorted.
2 Spanish Iris.
2 English
3 Ranunculus.

3 Jonquils.

3 Anemones.
3 Hardy Gladiolus.
I Japan Lily.
1 Lilium Candidum.
6 Snowdrops.

## COLLECTION NO. 4.-Price \$3-Contains

6 Double and Single Hyacinths, named for culture in pots, glasses, or the border.
12 Tulips of various kinds, mixed.
6 Narcissus, of various kinds, mixed.
x Bulbocodium Vernum.
${ }^{15}$ Crocus, of various kinds, mixed.
3 Hardy Gladiolus.
${ }_{1}$ White Lily.
1 Japan

Collections No. 3 and No. 4 will be sent by mail postpaid.
The larger collections, No. I and No 2, can be safely sent by express.

## Choice Flower Seeds for Fall Sowing.

## For the Conservatory and the Flower Garden.

The following seeds of Florists' Flowers and Choice Annuals are of the very first quality, and are selected from the stocks of some of the most successful exhibitors in Europe.
For detailed list of Flower Seeds see our Seed Catalogue.



## COLLECTIONS OF FLOWER SEEDS.

## By mail, postage free.

The following collections, containing the most showy and easily cultivated varieties, are confidently recommended, and will be found acceptable by those unacquainted with the many varieties of Flower Seeds.
No.

2. Twenty choice varieties of Biennials and Perennials............................................... 1 ©
3. Ten extra fine varieties of Annuals and Perennials $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$, $\infty$
4. Five yery choice varieties selected from finest Flowers of English Pansies, Carnation and

Picotee Pinks, Verbenas, Truffaut's French Asters, and double Hollyhocks. .............. $1 \infty 0$ By remitting $\$ 3.00$ the four collections will be sent to any address, postage free.
5. Fifteen very select varieties of Greenhouse Seeds..........................................300
6. One hundred varieties of Annuals, Biennials and Perennials, including many new and choice varieties

500

8. Twenty varieties of Hardy Annuals, Biennials and Perennials, for sowing in Autumn.

## VEGETABLE SEEDS,

For Fall Sowing.


# Collections of Vegetable Seeds by Mail, 

FOR SPRINE PLANTING.
18 Varieties, our selection, \$1.00; 33 Varreties, our selection, \$2.00; 55 Vaxisities, in larger preckets, $\$ 3.00$.
The above contain the leading varieties usually grown in our gardens. To those who desire larger quantities, we would recommend our collections at $\$ 20.00$; or $\$ 15.00$; or $\$ 10.00$, and $\$ 5.00$, which can be safely forwarded by express to all parts of the world. A list of the contents of each collection will be found in our Seed Catalogue.

## Grass Seeds for Autumn Sowing.

These are the prices ruling at this date, which may vary from week to week, according to market :

Per bus.
Red Top.................................. \$2 50
Timothy (price variable)
Orchard Grass .......................... 350
Kentucky Blue Grass................. 3 oo

## GARDEN REQUISITES.

## Cocoanut Refuse.

One of the most valuable materials for mixing with soil for plants, either in beds or in pots, and a most excellent substitute for leaf-mould or peat. Plants of all kinds thrive in it with the greatest lukuriance. 50 cents per peck ; $\$$ r. 50 per bushel.

## For the Destruction of Insects.

Jacques' Sapo Tabacum, or Tobacco Soap.-A universal remedy for the pests of gardens and nurseries, etc. The most convenient, cheap and potent specific for the destrcction of insects, parasites, and their eggs, infesting plants. Also an efficient specific for the destruction of ticks and other parasitic vermin on sheep and domesticated animals. Price 50 cents per pound.
Gishurst Compound - An English preparation, highly recommended for preventing and destroying Red Spiders, Scale, Mealy Bug, Thrip, Green and Brown Fly, etc., also for Winter dressing, and washing walls, frames and sashes of greenhouses. Price per box, $\$ 1.00$.

Whale Oil Soap.-For preserving Plants, Flowering Shrubs, Vines, and particularly Rose Bushes, from the destructive effects of Slugs, Grub Worms, etc. 2 pound boxes, 35 cents; 5 pound boxes, 80 cents ; ro pound boxes, $\$ 1.50$; 20 pound boxes, $\$ 2.50$; with full directions for use.
Tin Syringes for applying the above, $\$ 1.25$. Brass Syringes, $\$ 3.00$ to $\$ 10.00$.

## Plant Sticks.

We make six different sizes of Plant Sticks, from two to six feet in length, for supporting single stalks of roses, dahlias, etc.

PRICE.


## E. Wolf \& Son's Black, Red and Blue Solid-Ink Pencils in Cedar.

These Pencils are an excellent substitute for Pen and Ink, as they possess indelibility combined with the convenience of the lead pencil. They are particularly recommended for office, warehouse, and general use, and will be found highly advantageous where dispatch is necessary and the writing required to be preserved for any length of time. They are also well adapted for writing on Garden Labels of all descriptions, the action of the air, rain, etc., not having the slightest effect upon them. Price, 30 cents each; $\$ 3.00$ per dozen.

## Page's Pump and Sprinkler

COMBINES MOST OF THE ADVANTAGES OF A HAND WATERING POT, A GREEN-HOUSE SYRINGE, A LIGHT FORCE PUMP AND GAKDEN ENGINE, IN ONE.

F This Portable Pump is very simple in construction, light to carry, easy to operate, adapted to a greater variety of uses than any other, and is sold at a price so low as to be within the means of nearly every family. It has a new Sprinkling Apparatus, which is generally acknowledged to be the simplest, cheapest and most efficient Sprinkler ever invented. With this attached to Page's lightest Force Pump, water can be spread fine as mist over a space from two inches to ten feet square, or change instantly to a "coarse spray," or a "single jet," thrown thirty or forty feet, It is the first Sprinkler ever made to do that instantaneously, and without any change of nozzles. It is also a

Sprinkler that never "clogs" in its operation, and never needs "clearing out." With it newly-planted hot-beds may be very quickly and thoroughly watered without disturbing the smallest seeds, or moving the lightest soil. For watering young and tender seedilings it has no equal. Upen transplanted plants water may be thrown with any degree of fineness or force desired. Price $\$ 500$ to $\$ 1000$, according to style and finish.


## New Flower Holder or Reservoir Brooch.

In bronze, 75 cents, and gilt, $\$ \mathrm{I}$ oo each. The bottle which contains water for the preservation of the flowers is concealed benegth the brooch-leaf.
Glass Tubes, for button-hole bouquets, .... .... .... 20, 25 and 40 cents each.

## Ornamental Flower Pots,

In great variety, from. . ......................................................... soc. to $\$ 3$ or each.
Hedge Hogs (for Crocus), varivus colors and sizes.............................. $\$ 1$ I 50 to $\$ 2$ so each.
Bee Hives, "

## Expanding Pot Corers.

Wooden Expanding Pot Covers, of various patterns and sizes, $\quad 50$ cents to $\$ 100$ each

## Wire Flower Stands.

Light, Strong, Durable, and very Omamental. Painted Green.
Various patterns, from .... .... .... .... $\$ 409$ to $\$ 2100$ eash.

Hanging Baskets of Wire,
Painted Green.
No. 1.-FOUR SIZES.
Price. Price.
${ }^{15}$ size, diameter 15 inches, depth 4 inches, ${ }^{\text {I }} 50$ $2 d$ size, diameter ${ }_{13}$ inches, depth $31 / 2$ inches, I 254 th size, diameter 9 inches, depth 3 inches, 85

| No. 2.-FIVE SIZES. |  |
| :---: | :---: |
| rst size, diameter $17 \frac{1}{2}$ inclies, depth 8 inchs. $\$ 300$ | 4th size, diameter $81 / 2$ inches, depth $41 / 2$ ins. \$o 65 |
| 2d size, diameter 15 inches, depth $81 / 2$ inches, 275 | 5 th size, diameter $61 / 2$ inches, depth 3 inches, 50 |
| 3 d sizs, diametsr $1 \times 1 / 2$ inches, dspth $41 / 2$ ins.; 75 |  |

NJO. 3.-THREE SIZES.


BRACKET.


## Rustic Baskets and Stands of various Patterus.

Price,

## SMALLFRUITS.

## Strawberry Piants.

Embracting all that are now considered worthy of cultivation. When the plants are ordered at prices qucted, by the dozen, they will be mailed, post-paid, without extra charge, to any part of the United States. At the Fitty or One Fendred Price, if ordered by mail, 25 cents additional must be sent for postape-the freight on all packages by express to be paid by the purchaser. No order will be accepted for less than One Dozen Plants of a variety.
Agriculturist.- Extra large, irregular conical, with long neck, large specimens, coxcombshaped ; color, reddish crimson ; flesh, deep red, sweet ; plant a very strong grower, hardy and productive; succeeds well on almost all soils; a valuable variety for home use ; rather soft for distant narket. 50c. per doz. : \$1 50 per hund. ; \$12 00 per thous.

Barnes's Seedling.-Very large, conical ; color, bright crimson; flesh firm, sub-acid ; berries very handsone and solid. Very valuable as a marker berry. 50 c . per doz. ; \$1 50 per hund. ; \$1200 per thous.
Brooklyn Scarlet.-M Medium, conical, bright scarlet; flavor sweet and rich ; plant hardy and productive. This is the most valuable early variety for home use. 500 . per doz. ; \$200 per hund.; $\$ 1500$ per thous.
Burr's New Pine.-Medium, regular, roundish, conical ; flesh soft, very juicy, sweet, highly perfumed, very early. $50 c$. per doz. ; $\$ 200$ per hund.
Charles Downing.-Berries medium to large, of most excellent flavor. It is one of the most hardy, vigorous, and prolific varieties in cultivation ; 110 collection should be without it. 50 c . per doz.; $\$ 150$ per hund.; $\$ 12$ eo per thous.
Downer.-One of the very best early varieties. Medium, globular, light scarlet ; flesh soft, acid, but highly perfumed; very early and productive. 50 c . per doz., $\$ 150$ per hupd. ; $\$ 1200$ per thous.
Hovey's Seedling, (True)-A well-known magnificent berry; plant hardy and luxuriant; bears large crops; berries very large and delicious; a superior variety for the market. 50 c . per doz. ; $\$ 2$ oo per iusd. ; $\$ 1500$ per thous.
Jucunda.-Extra large, conical, very regular in shape and size; glossy crimson; flesh solid, white and juicy ; the plants are hardy, and very productive on heavy soil. This is the most profitable variety for market where the soil and situation are favorable. 50 c . per doz. ; $\$ 200$ per hund. ; $\$ 1500$ per thous.
Kentucky.-A new seedling from Downer's Prolific; berries large, bright red, sweet and delicious, and ripen later than other large berries; fruit stalks long and erect ; plants hardy and vigorous. $\$ 1$ oo per per doz. ; $\$ 5$ oo per hund. ; \$40 oo per thous.

Lennig's White, or White Pine Apple-Large, globular; white, with a fine blush; flesh solid, pure white, melting, and of a most exquisite pine-apple flavor. The plant is a strong, healthy grower, continues a long time in bearing, and is very productive. For family use, and especially for preserving, this variety las no superior. 50 c . per doz. ; $\$ 200$ per hund. ; $\$ 15$ per thous.
Michigan Seedling. - Very late ; fruit medium, roundish conical, scarlet, high-flavored, subacid. The frutt stems are very stout and hold the trusses well up: foliage very large, dark green ; plants exceedingly hardy and prolific. \$1 oo per doz. ; \$5 00 per hundred; \$40 per thous.

Napoleon III.-Fruit very large, flattened, beautiful scarlet, and of exquisite flavor; flesh moderately firm, white, perfumed; an excellent amateur variety. $\$ 100$ per doz. ; $\$ 500$ per hund.; $\$ 4000$ per thous.
Nicanor.-Has given general satisfaction during the past season, both for market and home useIt is of gord uniform size, unexceptionable shape, solid, sweet and juicy. It ripens with the earliest, is very prolific, and for hardiness second to no variety. $50 c$. per doz.; $\$ 150$ per hund.; $\$ 12$ per thous.
President Wilder.-This plant is hardy, robust, vigorous, and very productive. The foliage is handsome and well developed; leaf dark green, roundish, obovate, deeply serrated, of great substance, with stiff, short foot-stalks, and stands the extremes of heat and cold without injury. The fower stalk is stiff and erect, the flowers perfect. The fruit is large, some specimens attaining to more than five inches in circumference; and many berries this year weighed more than an ounce avoirdupois each. Their color is brilliant crimson scarlet ; form obtusely conical ; the flesh rosy white, very juicy, but sufficiently firm for market; flavor rich and sprightly, inclining to sweet, with a distinct aroma of the Alpine or wood strawberry ; seed small; season late. The Massachusetts Horticultural Society offered their highest prize (a silver cup valued at $\$ 25$ ) for the best four quarts of strawberries, of any variety, open to all competitors, and the prize was awarded to the "President Wilder." $\$ 100$ per doz. ; $\$ 5$ oo per hund. ; $\$ 4000$ per thous.
Seth Boyden, or Boyden's No. 30.-Berries larger than any other American variety ; roundish, conical, with neck; dark scariet. The plant is a very vigorous grower; perfectly hardy. 50 c . per doz. ; $\$ 1.50$ per hundred; $\$ 12.00$ per thousand.
Triomphe de Gand.-Very large, conical, often coxcomb shaped; bright, glossy scarlet ; flesh very firm, sweet and juicy; late, continues a long time in bearing. A most beautiful variety; requires clay soil and good cultivation. 50 c . per doz. $; \$ 1.50$ per hundred ; $\$ 12.00$ per thousand.
Triumph of America.-Berries large, uniform, oval shape, deep crimson color, sub-acid taste; good grower and best adapted to heavy soils; on sandy soil superior to other large varieties. $50 c$. per doz. ; $\$ 2.00$ per hundred; $\$ 15.00$ per thousand.

Victoria. (Trollope's).-Very large, nearly globular, regular: light pale scarlet; sub-acid, flat : moderately productive; its great merit is size and beauty. 50c. per doz. ; $\$ 2.00$ per hundred; $\$ 15.00$ per thousand.
Wilson, (Wilson's Albany Seedling).-Large, conical ; dark crimson ; flesh firm, acid and sprightly ; the plant succeeds in almost any soil : very hardy and productive. This is the principal variety in the New York market. 50 c . per doz. ; $\$ 1.50$ per hundred $; \$ 10.00$ per thousand.

The Following Vurieties at 50 cents per dozen $; \$ 2.00$ per hundred.

Ada,
Africana,
Alpine Red,
Alpine White,
Austin,
Baltimore Scirlet,
Belle Bordela se,
Berdan's Seecling,
Black Prince,
Boyden's No. 15,
Boyden's No. 20, :
Brighton Pine,
Byberry,
Chorlton's Prolific,
Clinton,
Colfax,
Col. Ellsworth,
Crimson Cone,
Crimson Favor:te,
Cutter,
Durand,
Early Hud on,
Early May,
Eliza,
Ella,
Emma,
Fenner Seedling,
Frencli's Seedling,
Garibaldi,
Globe,
Green Prolific,
Harrison,
Hartford,
Hautbois' P.olific,
Her Majesty,
Hooker,
Hubbard,
Hudson's No. 3,
Hudson's No. 9,
1da,
Jenny Lind,

Ladies' Pine,
Lady Finger,
Lady of the Lake,
Laurella,
Large Early Scarlet,
Longworth's Prclifí,
Market,
McAvoy's Red,
McAvoy's Superior,
Mead's Seedling,
Metcalf's Early,
Mexican Everbearing,
Monitor,
Moyamensing,
Naomi,
Negro,
New Jersey Scarlet,
Perry's Seedling,
Philadelphia,
Princess Frederick William,
Ridgewood,
Rippowam,
Royal Hautbois,
Kussell's Prolif.c,
Scarlet Magnate.
Schenk's Excel: or,
Scott's Seedling.
Smith's Buffalo,
Starr's Seedling,
Stinger's Seedl ng,
Surprise,
The Lady,
Turner's Beauty.
Turner's Favorite.
Turner's Nonesı ch,
Turner's Prolific,
Turner's Queen,
Victory,
Walker,
Ward's Favorite.

## Raspberries.

Raspberries, Blackberries, Currants and Grapes, are too bulky for sending by mail, and can only be sent by express.
Belle de Fontenay.-Large, irregular, conical; deep crimson: flavor good, sub-acid; very hardy; produces a second crop in autumn, 25 cts. each; $\$ 1.00$ per doz. ; $\$ 3.00$ per fifty ; $\$ 5.00$ per hundred.
Brinkle's Orange.-Large orange, sweet and delicious; plant vigorous and productive. The best yellow variety ; requires protection in winter. 25 cts. each ; $\$ 2.00$ per doz.; $\$ \$ .00$ per hundred.

Clarke. - The hardiest and best of the Antwerp varieties. Berries light crimson; very sweet, rich, and high-flavored : canes very strong, erect, and stocky ; productive and entirely hardy. 25 cts . each ; $\$ 1.00$ per doz.; $\$ 3.00$ per fifty ; $\$ 5.00$ per hundred.

Davison's Thornless.-Similar to Doolittle, but earlier and nearly thornless. 25 cts. each ; $\$ 1.00$ per doz. ; $\$ 300$ per fifty ; $\$ 5.00$ per hundred.
Doolittle's Black Cap. - Large, black, sweet, juicy ; early ; very productive and hardy ; one of the most profitable market berries. $\$ 40.00$ per thousand ; 15 cts. each; $\$ 1.00$ per doz. $; \$ 3.00$ per fifty ; $\$ 5.00$ per hundred.
Hudson River Antwerp.-Large and firm, flavor sweet and excellent, highly perfumed, productive; half-hardy. As to quality of fruit has no superior. 25 cts . each ; $\$ \mathrm{r} .50$ per doz. ; $\$ 3.50$ per fitty; \$6.00 per hundred.
Lum's Everbearing. - Produces a crop in July equal to the Doolittle, and later in the season, another heavy crop of large and excellent berries, contmuing until October. 25 cts. each; $\$ 2.00$ per doz. ; $\$ 3.00$ per hundred.

Mammoth Cluster.-The largest black Raspberry in cultivation; dark brownish black, covered with bloom, juicy and sprightly in flavor; canes very strong and vigorous; leaves large and deep green. Late and very productive. 25 cts . each ; $\$ 1.00$ per doz. $; \$ 3.00$ per fifty ; $\$ 500$ per hundred.
Philadelphia.-Medium size, round, dark red, flavor mild ; canes erect and strong. The most hardy and productive red Kaspberry; succeeds remarkably well on light soil, where most of the lalf. hardy varieties fail. 25 cts. each ; $\$ \mathrm{t} .00$ per doz. ; $\$ 3.00$ per fifty ; $\$ 5.00$ per hundred-

Seneca.-Very late; large, glossy black ; flavor rich and sprightly. This berry is very firm and one of the best for market. 25 cts . each ; $\$ 1.00$ per doz. ; $\$ 3.00$ per fifty ; $\$ 5.00$ per hundred.

Westchester Black Cap Raspberry.-This is a new variety of the Black Cap Raspberry. It is a strong, vigorous-growing variety, perfectly hardy, very productive, being large with a beautiful deep black color, and excellent flavor. It is one week earlier than the Doolittle, and the best flavored of the Black Cap family. 25 cts. each ; $\$ 200$ per doz. ; $\$ 5.00$ per fifty ; $\$ 8.00$ per hundred.

## Blackberries.

Kittatinny.-Very large, slightly conical. The berries are moderately firm, of sweet, excellent flavor, and perfectly ripe as soon as they turn black. Vigorous grower, hardy, very productive; continues four or five weeks in bearing. 25 cents each ; $\$ 100$ per doz. ; $\$ 300$ per fifty ; $\$ 500$ per hundred.

Missouri Mammoth.-A new variety from Missouri. Berries large, very sweet, melting; canes entirely liardy. 25 cents each ; $\$ 2$ oo per doz. ; $\$ 300$ per fifty ; $\$ 5$ oo per hundred.
New Rochelle, or Lawton.-Very large, roundish oval, juicy and sweet when fully ripe, at which time it is rather soft. As it becomes black several days before it is ripe, it is generally picked ton soon ; very productive. 25 cents each ; $\$ 100$ per doz. ; $\$ 300$ per fifty; $\$ 5$ oo per hundred.
Wilson's Early.-Large, oval pointed ; flavor rich and good : ripens very early, and matures the whole crop in two weeks. 25 cents each; $\$ 1$ oo per doz., $\$ 3$ oo per fifty ; $\$ 5$ oo per hundred.
Dorchester.-Very early. Lerries medium size, oblong, flavor very sweet and aromatic; hardy. This is the most valuable early variety for home use. 25 cents each ; $\$ \mathrm{I}$ oo per doz.; $\$ 3$ oo per fifty ; $\$ 5$ oo per hundred.
Sable Queen.-Early. A very handsome and showy variety; size medium ; flavor very good; leaves dark green; canes as hardy as the wild blackberry. 25 cents each ; $\$ 200$ per doz. ; $\$ 600$ per fifty ; \$10 oo per hundred.

## Currants.

Cherry.-The largest red Currant in cultivation ; berries dark red, acid. The most valuable variety for jelly and for the market. 20 cents each ; $\$ 2$ oo per doz. ; $\$ 12$ oo per hundred.
Versailles.-Very large, red, bunch long tapering. Less acid than any other variety, and most valuable for table use. 20 cents each; $\$ 200$ per doz. ; $\$ 12$ oo per hundred.
La Hative.-Red; a strong, vigorous grower; ripens earlier than the preceding varieties. 20 cents each ; \$2 oo per doz. ; \$1200 per hundred.
White Grape. - Very large, white, transparent, sweet, rich and juicy ; the best white Currant, equally valuable for market or home use. 20 cents each ; $\$ 200$ per doz. ; $\$ 1200$ per hundred.
Black Naples.-Black, sweet, and of a peculiar flavor; berries, very large, one-half inch and more in diameter. Much prized for jams and jellies. 20 cents each; $\$ 200$ per doz. ; \$12 00 per hundred.

## Gooseberries.

Houghton Seedling.-Berries pale red, sweet and tender, vigorous and productive ; not affected by mildew. Probably the best American Gooseberry. 25 cents each; $\$ 2.00$ per doz.; $\$ 12.00$ per handred.

## Grapes,-New Varieties.

Croton.-This New Hardy White Grape was grown from the Delaware seed crossed with the Cbasselas de Fontainblean, bunch large, berry of medium size, of light yellowish green color, translucent, and in appearance and quality equal to the foreign grape; one of the earliest in cultivation. We offer strong vines at the following low rates: Strong vines, one year old, . . . . . . . $\$ 1.50$ each.
$\$ 15.00$ per doz.
" two years old . . . . . . 2.50 each. ${ }_{25} .00$ per doz.
Senasqua.-Grown from the Concord, crossed with the Black Prince. It is a black grape, bunch and berry varying from medium to large. The vine is vigorous and productive, with firm healthy foliage. The fruit more closely resembles the fleshy foreign varieties than any other that has yet been introduced. It has a fine, brisk, vinous flavor, which is much admired. Strong vines three years old, $\$ 1.50$ each; $\$ 15.00$ per dozen.

Eumelan.-Introduced by Dr. C. W. Grant. It is very vigorous, hardy and productive. Bunches of large size, elegant form, and proper degree of compactness; berries also of large size, with fine bloom and clear surface, adhering firmly to the bunches long after ripening, and
not falling from the busches after picking and packing. For late keepurg bearing exposure well. long transportation to market, it is all that can be desired. For making red wine. it has no competitor among American grapes.


Walter.-A seedling of the Delaware crossed with the Diana, equaling the Concord in growth. Color reddish. Berry of medıunsize. Clusters compact, ripens with the Hartiord Prolific, continues to grow sweeter by hamying on the vine. Price $\$ 100$ each, $\$ 9,00$ per doz.

Girapes, General Collection.


## E.cotic Grupes for Yimeries.

One year old plants, 75 cente to 1.110 each. Two year old plants, $\$ 1.00$ to $\$ 1.50$. Those designated thus * can be furnished of extra size for fruiting in pote, $\$ 3.00$ each.

Buckland Sweetwater,
Black Damancus.

* Black Barbaroza,
*Black St. Plters,
*Chassplas Mosque,
*Chaselas uf Fontainbleat,
* ('hasselas Red,
*Chasbelas Golden,
Chaseelas Rose,
*Chaklesworth Tokity,
*Chavociche,
Frogmone St. Paters,
*Foster's Seediings,
Frontignan Black.
Frontignan Grizzly,
* Frontiginan White,
*Haxburg Black,
*Hamburg Wilmot's,
*Hamberg Victoria.
*Hamberg, Mill Hili,
*Hamblre, Golden,
*Ingham's Prolific.
*jupehial St. Peter's,
* Lady hown's Seedling,
*Muscat Bowood,
*Mubcat Hambura,
*Muscat Lunaell.
* Mcscat Alexandrla,

Mescat Black Hatiff,
Muscat Canun Hailen
Muscat Frol rehob,
Muscat St. Ladrent,
*Royal Muscadine,
*Strlan,
Sweetwater.
*'1 REATHAM Black,
West St. Peters.

## Conover's Colossal Asparagus Roots.

A Etropean variety, introduced several years since, which. by a careful selection of seed from the most vigorous shoots, has been wonderfally improved both in size and quadity, in point of which it surpaeses all other varieties in cultivation. strong one year old roots, $\$ 2.00$ per hundred. $\$ 15.00$ per thousand. two ".

## Aspurcigus.

Giant one year old roots, $\$ 1.00$ per hundred. $\$ 7.50$ per thousamd.
" two ." .. $\$ 1.25$." $\$ 10.00$
One year oll 1 roots only, can be sent by mail at 25 cents per hundred extra

## Rhubarb.

Myatt's Victoria, large and fine,
30.25 esch.
29.00 per daz.
Linneus, very tender and of the best sort, 25. จ
By mail 33 centw each; $\$ 250$ per dozen.

## SEED POTATOES.

## Prices variable according to market.

BRESEESS CELEHRATEDSEEDLINGS.


## EARLY ROSE.

The Early Rose has now become the standard rariety for earliness, quality and productiveness.

Four Pounds (hy mail) \$1. One Peck in c. One Pushel \$2. One Bbl. \&5. Ten Buls.

## HRESEESSKING OF THE EARLIES, OT No. 4 .

This is withont exception the earliest variety in cultivation, having been carefully tested by many prominent agriculturists and by them pronounced from five to ten days earlier than the celebrated Early Rose. It possesses one great adrantage over all other varieties, on account of the dwarf habit of the vines, in consequence of which they can be planted much closer, both in hills and drills than other varieties.

Four Pounds (by mail) \$1. One Peck \$1. One Bushel \$3. One Bbl. \$\%. HRESEE, PEERLESS, or No. 6 .

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No. I.--NEW HYACINTH GLASS.
Rich colors, assorted, - - - - $\$ 0.35$ each.
Rich gilt ornaments, - - - . . 1.00 each.

FLOWER SUPPORTS, - - - - - 10 each
No. 2.---NEW TRIPLE HYACINTH GLASS
Rich colors, assorted,

- \$1.00 each.
$\$ 9.00$ per doz.
Rich gilt ornaments, - - - - 1.50 each. 15.00 per doz.
FLOWER SUPPORTS, - - - - 25 each. 2.25 per doz.
No. 3.-- NEW CROCUS GLASS.
Can also be used for growing Miniature Hyacinths, Tulips, Narcissus \&c.
Rich colors assorted, - - - - $\$ 0.25$ each. $\$ 2.50$ per doz.
FLOWER SUPPORTS, . . . . . 8 each. $\%$ per doz.


No. 4.-COMMON
Hyainth Glasses.

Assorted colors, 25c. each. $\$ 2.50$ per doz.


FOLDING PLANT STAND.
40 in . wide, 36 in. high.
The frame folds together thus making a compact and convenient article for transportation and storage. Price, $\$ 4.00$ each.
Etruscan Hyacinth vases, new pattern, very beautiful, single and triple, $\$ 1,25$ to $\$ 5.00$ each.

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## OUR NEW

Illustrated Annual Catalogue



[^0]:    This is the best of all of Mr. Bresee's Seedlings for the main crop. It is a seedling of the Garnet Chili, and originated from the same seed ball as the Early Rose; skin dull white, occasionally russeted, eyes shallow, oblong, flesh white, mealy, grows to a large size, often weighing from one and a half to two pounds and enormously productive. It a trial before the committec of the Mass. Horticultural Society this variety obtained more rotes as to quality than any other of Bresee's Seedlings.

    Four Pounds (by mail) $\$ 1$. One Peck $\$ 1$. One Bushel $\$ 3$. One Bbl. \$ All the older rarieties of Potatoes will be furnished at market prices.

