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## Myacinths.

## TREATMENT OFTHE HYACINTH.

4HERE are few bulbs so well adapted to pot culture as the Hyacinth, and none that require less care, or give more satisfaction in their management. They will grow in almost any light, sandy soil, but where the highest cultivation is aimed at, they should be planted in a mixture composed of one-half decomposed turfy loam, with the remainder equal parts of wellrotted manure and leaf mould, well incorporated together. The pots used should be about six inches in diameter for single bulbs; where a massive effect is desired, two, three, or five lualbs, in pots of proportionate size, produce a fine display. Iu potting, fill it the soil rather loosely to the rim, press down the bulb so that about one-third of it remain ; above the surface of the soil : the pot should then be struck smartly on a bench, so as to give the soil the proper degree of firmness, which will bring it down to an inch or so below the rim of the pot; water freely to still further settle the soil. The pots should now be placed in some situation where it is cool and dark, so as to encourage a strong development of roots before the bulb starts at the top; such a situation may be formed by covering the pots with four or five jaches of sand in a cool cellar, under the stage of a greenhouse, or in a cold vinery, still enveloping them in soil or sand. If none of these conveniences are at hand, the pots may be placed in a trench, in the epen ground, covered over with soil, and sufficient litter placed above that to keep out the frost, so that they can be got at when wanted. Hyacinths thus treated will have made sufficient roots in from eight to ten weeks to admit of their being brought to the light. As they begin to grow, water shonld be freely given, so that the earth may be moistened to the lottom of the pot, for if stinted in water while growing, the flowers will be smaller and less brilliant in color. The difference of a week or fortnight between the periods of potting will produce a corresponding difference in the periods of bloom.

## TO GROW ${ }^{3}$ GLASSES.

Dark colored glasses are the best, the roots being impatient of light. The bulbs should be so placed that only the base of each touches the water; the glasses should then be removed to a cool, dark place until the roots have reached the bottom, when they may be exposed to the light. The water should be changed once in three or four weeks. Care should also be taken that they are not exposed to the frost, or the glasses may be broken, and the roots of the Hyacinth to some extent injured. As a general rule, single Hyaciuths succeed better in glasses than double ones.

## TO GROW IN BEDS AND BORDERS.

Hyacinths may be planted in the open ground at any time from September to December. To have them in the highest degree of perfection, it is necessary that the soil be well manured. Plant the lulbs from three to four inches $\mathrm{cea}^{2} \mathrm{p}$, and from eight to ten iuches apart. They will be benefitted by a covering of two or three inches of decayed leaves or straw, to prevent the action of severe irosts; this should be removed as the plants begin to grow.

## TO GROW IN MOSS, SAND, \&c., \&c.

The Fyacinth is capable of being grown in a greater variety of ways than almost any other flower. It will grow freely in almost any medium capable of retaining moisture, and will generally produce as fine spikes of bloom when grown in sand, moss, or water, as when planted in the richest compost. Porcel iin, terra-cotta, stone or china vases, glass bowls or dishes, in fuct anything that will contain moisture may be used to advantage, and with gratifying results. Fill the vessel with moss or sand, upon which arrange the bulbs in any form that taste may suggest. Crocuses, Snowdrops, Jonquils, and Scillas, may be grown in the same manuer, and are frequently used to fill up the spaces and as margins to large vessels filled with Hyacinths. Care must be taken to keep the sand or moss constantly moist. Keep in a cool, dark place, for about a fortuight, until the roots get well started, before exposing to the light.


Amaryllis Formosissima. (Jacobean Lily.)

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# Choice Nàmed flyacinths. 

## DOUBLE RED, various shades.

ACTEUR, rose shaded with deep pink, large bells.
ALIDA CATHERINA satin rose ver. $\$ 020$ double.
BOUQUET TENDRE, brilliant red, fine truss.
BOUQUET ROYAL, light rose, dark eye, very double
CZAR NICHOLAS, clear rose, large bells and spike.
COMTESSE DE LA COSTE, delicate rose, with purple eye, neat and compact truss

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0
$$

## DOUBLE WHITE, various shades.

## Each.

A LA MODE, pink eye, good truss...... $\$ 030$ ANNA MARIA, blush, with violet eye, good truss COURONNE BLANCHE, pure white.... DUCHESS DE BEDFORD, pure white; LA DEESEE, yellowish white, fine shap'd bells.
LA TOUR D'AUVERGNE, pure white, fine large trussLA VIRGINITE, pale blush, large bach.
and spike.............................. $\$ 025$
MISS KIITY, violet eye, large bells. ... 30 ..... 30
PASSE VIRGO, early, with purple eye..
PYRENE, white, green tips. ..... 25
SCEPTRE D'OR, pure white, large bells, fine truss. ..... 25
PRINCE OF WATERLOO, large and very double, beautiful spike.

DOUBLE BLUE, various shades.

ALBION, dark blue, compact, handsome ${ }^{E}$ spike.................................... $\$ 35$ BLOCKSBERGG, beautiful clear porcelain large bells, fine truss.
BRIDE OF LAMMERMOOR, lilac, good spike
GENERAL ANTINCK, dark porcelain, shaded lilac, fine spike. GRAND VEDETTE, rich blue, fine truss
35

GROOT VOORST, delicate blush, fine truss, very double, and compact … $\$ 025$ LORD CASTLEREAGH, light rose, fine. 25 PANORAMA, bright red, long handsome spike
PERRUQUUE ROYYAL, salmon rose, large handsome bells.

REGINA VICTORIA, salmon rose, trus large and compact.
 <br> \section*{\title{
Choice Named flyacinths,
}} <br> \section*{\title{
Choice Named flyacinths,
}}

(Continued.)

## DOUBLE YELLOW, various shades.

BOQUET D'ORANGE, reddish yellow, Each. short compact truss................... \$0 30 GOETHE, cream colored, large belis, fine truss.
LOUIS D $\because \dddot{R}$, delicate straw colored, moderate truss

## SINGLE RED, various shades.

AGNES, dark red, large bells and spike.................................. $\$ 0$ 25 DIEBITSCH SABALHANSKI, brilliant red, fine spike.
JENNY LIND, shaded red, good truss...
LA DAME DU LAC, beautiful rose, large compact truss
L'AMI DU CGEUR, bright red, good truss LORD WELLINGTON, blush, striped light carmine, fine large bells

JAUNE SUPR
JAUNE SUPREME, splendid deep yellow, very fine spike.... ............... $\$ 0$ PIET HEIN, pale yellow.......... . ....... 30
VAN SPEYK, salmon yellow, splendid spike.50

## SINGLE WHITE, various shades.

ILBA SUPERBISSIMA, pure white, large truss, fine .. CLEOPATRA, rosy white, superb truss. ELFRIDA, creamy white, ine............ fine truss.
GRANDEUR A MERVEILZE, beautiful blush, fine truss.
GRAND VEDETTE, pure white, large bells

Each.

LA CANDEUR, pure white, neat, compact truss.

Each. M pact fine form................................ QUEEN VICTORIA, pure waxy white, large handsome spike............... REINE BLANCHE, pure white, good truss. SEMIRAMIS, creamy white................ VOLTAIRE, white, shaded rose, good spike.


## Choice Named Tryacinths,

(Continued.)

## SINGLE BLUE, various shades.

BaU , beantion blue, with white ey BARON VAN TUYLL. violet blue, large and compact truss. ...................... BLEU MOURANT, deep blue, compact truss.
CHARLES DICKENS, porcelain, splendid truss COURONNE DE CELOZ $\dddot{L}$, azure blue, compact truss
EMICUS, dark blue, white centre.

Each.
25
25
25
25
$3)$
25
25

GRAND LILAC, beautiful silvery lilac large compact truss......................... 25 MIMOSA, dark purple, fine spike.......... 30 ORONDATUS, porcelain blue, fine com-PKINCE OF SAXXEWEOMÄR, darkshaded blue ...............................REGULUS, porcelain biue, shaded white,splendid rells.............................. UNCLE TOM, violet black, white centre,

SINGLE YELLOW, various shades.


## Mixed Flyacinths,

## FOR THE GARDEN.

HIS class is formed of smaller bulbs, from the named varieties in the above scetions, and mixed in various shades of each color, thus aftording* a diversity of feature well suited for miscellaneous groups in flower borders



Iris Anglica.


Iris Germanica.
Page 11.

Collections of Myacinths.
for the convenience of purchasers who are not conversant with the different varieties, or who choose to leave the selection to us, we offer the following collections, which include only the most distinct and desirable sorts:
100 Choice Double and Single Hyacinths, in 50 named sorts. $\qquad$ . $\$ 2400$

| 50 | $"$ |
| :--- | :--- |
| 50 | " |
| 25 | " |
| 12 |  |


| $"$ | $"$ | $" 50$ |
| :--- | :--- | :--- |
| $"$ | $"$ | $" 25$ |
| $"$ | $"$ | 12 |

"
$\qquad$
..................................... 600

FINE NAMED VARIETIES, $\$ 2.50, \$ 3$ and $\$ 4$ per dozen.
Tulips.

HERE is, perhaps, no ornament of the garden that can compare to the dazzling splendor of the Tulip. Its varieties comprise the most valuable class of hardy bulbs for decorative effect in the garden during the early Spring months. The absence of difficulty in their culture, and their requiring no protection whatever after planting, brings them within the scope of all lovers of flowers. No other tribe of plants, whether of early or late blooming character, combines so much picturesque effect, and so much glowing combination of color, with the same neat aud diminutive style of growth.

The time to plant Tulips is in October and November, and for early forcing, in September. Any good garden so:l is suitable, yet it is desirable to see that the beds are well drained. When planting, each bulb should be surrounded with sand to prevent them rotting. Plant aboat four inches deep, and from five to six inches apart; if allowed to remain untouched in the beds throughout the year they will bloom freely the second year. Tulips succeed admirably in pots, vases, boxes for sitting-room decoration, \&c., \&c.

EARLY FLOWERING SINGLE TULIPS.

BIZARD PRONKERT, brown, with yellow.................. $\$ 0$
CANARY BIRD, rich yellow.... COULEUR PONCEAU, purple, shaded violet.................. DUC VAN THOL, red and yelDUC VÄ THÖOL, crimson......
DUC VAN THOL, yellow......

FINEST MIXED STNGLE VARIETIES, 50 cents per doz., $\$ 3.50$ per hundred. 100 FINEST NAMED SINGLE VARIETIES, in ${ }_{50}{ }^{2}$ "sorts, ${ }_{6} 88.00$


T'ulips.
(Continued.)

## EARLY DOUBLE TULIPS.



MARIAGE DE MA FILLE, white, striped violet rose.... $15 \quad 150$
FINEST MIXED DOUBLE VARIETIES, 50 cents per doz., $\$ 3.50$ per hundred.

## LATE FLOWERING GARDEN TULIPS.

This group differs from the above by i deir taller growth and later bloom. The leading colors are pure white, and golden yellow ground tints, with diversely beautiful flamed, striped and feather-like margins.

BIZARRES, yellow ground, feathered crimson, purple or white, choice mixed.. \$0 75 \$500 BYBLOEMENS, white ground, flaked lilac, purple or black, choice mixed....... 100800

## PARROT TULIPS.

These are very singular and striking flowers, of large size and brilliant colors, forming very effective groups for the flower borders or front of shrubberies.


MIXED TULIPS.
Fine mixed double or single Tulips for borders; many beautiful colors. 50 cents per dozen; $\$ 3.50$ per hindred.



Page 16.


Leucojum Vernum. (Spring Snowflake.)
Page 16.

## Anemones.

1HESE are highly ornamental hardy tubers, admirably adapted for producing a successive display of splendid groups or masses. The flowers are larger than the Ranuncnlus, and resemble a semi-double Hollyhock. Like the former they are dwarf and compact, six to eight inches in height, but differ in having much richer foliage, and yield a longer continuation of bloom. The colors include the most brilliant scarlet, red, blue, dark rose, and variously striped, and are exceedingly effective for display from February until July. If planted from October until December, they will bloom successively during the early spring months; and those planted in February and March will bloom from April until July.

| ANEMONE, | finest named sorts. | \$100 per doz. |
| :---: | :---: | :---: |
|  | finest mixed double |  |
| " | finest mixed single.. | 50 |
| " | single scarlet... | 50 |

## Arum.

AGENUS of very picturesque and ornamental plants, comprising some of the most fantastic productions in the vegetable kingdom. They are quite hardy, and will succeed in common garden soil.
ARUM DRACUNCULUS (Dragon Arum), flowers brown, one foot long, stem beautifully marbled, leaves handsome, resembling a small palm
Each. ........................................ 25 ARUM MACULATUM (Spotted Arum), leaves spotted dark green 25

## Bulbocodium Vernum.

(Spring Colchicum.)
CHARMING early Spring blooming plant, in flower two weeks before the Crocus. Purple, very attractive and beautiful.


Page 12.


Lilium Lancifolium.
Page 12.

## Crown Imperials.

$\$$TATELY, old-fashioned, Spring-blooming plants, with clusters of pendant bell-shaped flowers, surmonnted with a tuft of green leaves; very effective in mixed borders, shrubberies and centres of beds. They succeed well in any soil. Plant the bulbs about four inches deep, and one font apart.

| , | Each. |  | Each. |
| :---: | :---: | :---: | :---: |
| Double Red.. | \$0 90 | Single Yellow. | \$0 90 |
| Double Yellow | 125 | Gold-leaf. | 50 |
| Single Red. | 40 | Mixed varietie | 25 |

## Dahliàs.

UR list of Dahlias embraces perhaps the finest collection in the country, comprising every shade of color, from purest white to darkest crimson. For list of names, with descriptions, see Spring Catalogue of Plants. Dry roots ready in October.

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30 \text { cents each; } \$ 3 \text { per dozen. }
$$

## Ixias and Sparaxis.

キERY beautiful little Winter flowering plants. From four to six should be planted in a pot. and they should be protected from frost till the pots are well filled with roots, when they may be set on the shelves of the greenhouse, and watered regularly, and they will flower well. They will grow well in a south border in the open air, planted from five to six inches deep in a light sandy soil, and to be covered with dry litter in severe weather.
IXIAS. finest mixed.
SPARAXIS, finest mixed


## Gladiolus.

## FINEST HYBRIDS. (Ready for delivery 1st of November.)

IllE have a large assortment of these magnificent Summer-flowering bulbs, which we offer at the following exceedingly low rates. The first plantings may be made about the latter end of April, or first week in May, and will bloom in July, and by making successive plantings every two weeks to the middle of July, they can be had in perfection until the 1st of November. 12 Choice Flowering Bulbs, without names............................................................ $\$ 1$. 50




## Grape 1 Hàcinths, etc.

fHESE are very pretty Spring-flowering plants, well adapted for pot or border culture, and succeed well in ordinary garden soil. The Feathered Hyacinth, with its large feathery-looking flower spikes, and the little Grape Hyacinth, with tiny flower-bells compactly set together, are interesting objects in the Spring flower-garden.
MUSCARI BOTRYOIDES (Grape Hyacinth), blue. Each. Per Doz.
MONSTROSUM (Feathered Hyacinth). purple blue.
$\$ 008$

## Iris'.

1CLASS of very beautiful flowering buibs, which are deserving of more extended cultivation ; their rich and varied colors of blue, violet, purple, lilae, white and yellow, render them exceedingly attractive in any situation; they are of the easiest culture, growing freely in any ordinary garden soil. The bulbs should be planted early, as they do not keep well out of ground.

| Erach. | Per Doz. |
| ---: | ---: |
| $\$ 005$ | $\$ 050$ |
| 05 | 10 |
| 10 | 100 |
| 15 | 150 |
| 10 | 100 |

12


Lilium Umbellatum.
Page 13.


Tritonia.
Page 16.

## Jonquils.

HRETTY זellow flowers, varieties of the Narcissus, having a most agreeable fragrance. They are cultivated in pots, or the open ground ; the bulbs being small; four or five may be planted in a five-inch pot.


## Lilies.

## (Ready in October.)

4HESE beantiful plants are becoming yearly more popular as their merits become more widely known, and certainly no class of plants are more deserving of extended cultivation; they are perfectly hardy, and of the easiest culture, and many of the varieties are possessed of the most delicious fragrance. They are admirably adapted for pot culture, or for the decoration of the greenhouse or conservatory, and will flourish in almost any soil or situation. After once plauting, they require very little care, and should not be disturbed oftener than once in three years, as established plants bloom more freely than if taken up aunually.

LILIUN AURATUM (the Golden-rayed Lily of Japan), strong flowering roots. 50 cents each; \$ã per dozen.

LILIUM AURANTIACUM, orange yellow. 40 cents each; $\$ 4$ per dozen.
LILIUM CANDIDUM, large snow-white fragrant blossoms, 3 to 4 feet high. 20 cents each; $\$$ : per dozen.

LILIUM FORTUNEI, a very showy and attractive variety. growing to the height of 6 or 7 feet, flowers of a rich deep orange, spotted with black. 40 cents each: $\$ 4$ per dozen.

LILIUM HUMBOLDTII, a splendid variety from California, with drooping flowers, of a bright golden yellow, spotted with scarlet; the plant is of stately habit, growing from 5 to 7 feet high. 60 cents each; $\$ 6$ per dozen.

LILIUM LANCIFOLIUM ALBUM, pure white. 50 cents each; $\$ 5$ per dozen.
LILIUM LANCIFOLITM ROSEUM, rose spotted. 25 cents cach; $\$ 2.50$ per dozen.
LILIUM LANCIFOLIUM RUBRUM, white, with crimson spots. 25 cents each; $\$ 2.50$ per dozen.

LILIUM LANCIFOLIUM MONSTROSUM ALBUM, pure white, immense clusters of flowers. 60 cents each: $\$ 6$ per dozen.

LILIUM L A NCIFOLIUM MONSTROSUM RUBRUM, red-spotted, immense clusters of flowers. 50 cents each: $\$ 5$ per dozen.

Lilies,
(Continued.)
LILIUM LANCIFOLIUM PUNCTATUM, white, spotted with delicate salmon. 75 cents each; $\$ 7$ per dozen.

LILIUM LONGIELORUM, large snow-white, trumpet-shaped flowers, very fragrant, 1 to $11 / 2$ feet. 15 cents each; $\$ 1.50$ per dozen.

LILIUM MARTAGON (Turk's Cap), varions colors, 3 feet high. 30 cents each; $\$ 3$ per doz.
LILIUM PHILADELPHICUM, flowers bright red, spotted with black, very beautiful. $30^{\circ}$ cents each; $\$ 3$ per dozen.

LILIUM SUPERBUM, orange red, flowers in pyramids of from twenty to fifty in number, 6 to 8 feet high. 25 cents each; $\$ 2.50$ per dozen.

LILIUM TIGRINUM (Tiger Lily), orange red, spotted black. 15 cents each: $\$ 1.50$ per doz.
LILIUM TIGRINUM SPLENDENS, flowers twice the size of the old variety, and of a decper color, 5 to 8 feet. 40 cents each; $\$ 4$ per dozen.

LILIUM TIGRINUM FLORE PLENO, a very splendid variety of the Tiger Lily, rising from 4 to 5 feet in height, of almost gigantic vigor in growth, with large paniculate racemes of bright orange-red double flowers, richly marked with black spots. 75 cents each; $\$ 7$ per doz.

LILIUM UMBELLATUM, orange scarlet, very showy and free-flowering. 5 ) cents each; $\$ 5$ per dozen.

LILIUM WASHINGTONIANUM, a new variety, from California, and one of the most beautiful Lilies yet introduced, flowers erect, pure white, with bright scarlet spots, and very fragrant. 60 cents each; $\$ 6$ per dozen.
Lily of the Valley.
(Convallaria Majalis.)
NE of the most charming of Spring flowering plants, producing in profusion its delicate bell-shaped, delightfully fragrant white flowers. It will thrive in any common soil, and will do well in shady situations where few other plants will succeed. Fine clumps, 50 cents each ; $\$ 5$ per dozen.

Oxalis.
CLASS of highly interesting plants, particularly adapted to pot culture, being of neat, dwarf habit, and compact growth; pot in light porous soil, and protect from frosts.
OXALIS, in named varieties.................................... \$0 10 each.
$\$ 100$ per doz.
fine mixed.. 05 ".


## Poylàthus Narcissus.

.EAUTIFUL early Spring flowers, producing large clusters of white, rellow, and citron-colored flowers of the most delicions fragrance, which render them very attractive as ornaments to the parlor or conservatory. They may be planted any time from October to January, singly in pots, or where masses of flowers are desired, two, three, or four in a pot ; if planted in the open borders, manage in the same manner as the Hyacinth, but as ther are not so hardy, should be planted fire ínches under the surface, and be protected from severe frosts.

Each. Per Doz.
GRAND PRIMO, white citron
cup.............................. $\$ 015$ \$150
GROOT VOORST, white, with yellow cnp...................... 15 SOLEIL D'OR, yellow, with orange cup.

150
$15 \quad 150$

Each. Per Doz.
STATES GENERAL, lemon,
with yellow cup.............. $\$ 015 \$ 150$ MIXED VARIETIES............. 15125 DOUBLE ROMAN, white and yellow, very fragrant; if planted early will fiower about Christmas

## Border Narcissus.

$d$DMIRABLY adapted for garden decoration in the early Spring months, and valuable additions to the table and sitting-room bouquet. They are easily cultivated, quite hardy, very shows and fragrant, and are excellent for forming groups or masses, and for mixed borders in the flower garden.

## DOUBLE VARIETIES.



## SINGIE VARIETIES.



foOR symmetry in form and brilliancy in color, in almost all the varieties and hues which are recognized among flowers, the Ranunculus is probably unequalled by any other. For its culture, it requires a good depth of rich garden soil. From October to December is the best period for planting (and in the early Spring months for succession), in drills across the bed two inches deep, and each drill six or eight inches apart. After planting the tubers firmly with the claws downward, cover them with one inch of sand previous to the final cover of soil. As a protection from severe frosts, the beds may be covered with a good layer of dry tan, litter or leaf mould.

The Ranunculus forms its roots near the surface, and therefore is unable to withstand a dry and parched soil; hence it is essential to water them freely. RANUNCULUS, donble Persian, finest mixed. $\qquad$ .25 cents per doz. double Turban, finest mixed

## Scillàs.

2ERY beautiful early Spring flowering bulbs, of dwarf habit, from six to eight inches in height, with gracefnlly pendent, bell-shaped blossoms. They are quite hardy, and easily cultivated, growing in any good light soil; very suitable for growing in pots.


## The Snowdrop.

HIS, the earliest of Spring-flowering bulbs, is universally admired for its elegant snow-white drooping blossoms, They succeed well in any soil, (I) and should be planted where they are to remain, as they bloom best if not $\checkmark$ disturbed.

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## Spring Snowflake.

(Leucojum Vernum.)

1BEAUTIFUL early blooming plant, resembling the Snowdrop, but of taller growth, flowers pure white, with a green spot on each of the petals. 20 cents each; $\$ 2.25$ per dozen.

## Winter Aćonite.

## (Eranthis Hyemalis.)

(1) $\begin{aligned} & \begin{array}{l}\text { NE of the arliest Spring flowers, freels producing its yellow blo } \\ \text { the montlus of January and February. } \\ \text { 50 cents per dozen. }\end{array} \\ & \text { Miscellaneous Bulbs and Roots. }\end{aligned}$


## HYACINTH GLASSES.



No. 1.

No.1. Belgian (Old Pat'rn).
BLUE........... 25 cts. each. $\$ 259$ per doz

| GREEN.........25 | " | 250 | " |
| :--- | :--- | :--- | :--- |
| PURPLE......25 | $"$ | 250 | $"$ |
| CLEAR GLASS.25 | " | 250 | " |

No. 2. American.

| BLUE........... 30 cts. each. $\$ 300 \mathrm{pr}$ doz |  |  |  |
| :--- | :--- | :--- | :--- |
| GREEN......... 30 | $"$ | 300 | $"$ |
| PURPLE.......30 | $"$ | 300 | $"$ |
| CLEAR GLASS.. 30 | $"$ | 300 |  |



No. 3. Vase Shaped Belgian.


No. 3. 30 cents each. $\$ 300$ per dozen.
GREEN............... 30 " ${ }^{\text {" }}$ " 300 "

Belgian. (New Pattern.)
AMBER, plain........... 40 cents each. $\$ 450$ per dozen.
". engraved......50 "
CLEAR GLASS, enameled
flowers................. 40 " 400 "


No. 4.


## Hyacinth Supports.

These are of wire, and maintain the flower in an upright position.. 20 cts. each. $\$ 200$ per doz.

## CROCUS POTS.



Bee Hive.
HEDGE HOG PATTERN, grey, light and dark brown


Hedge Hog.
$\$ 125$ each. $\$ 1200$ per doz BEE HIVE PATTERN, grey, light and dark brown ............ 1256 decor ated with gold and silver bees.

## Choice Florist Flowers．

## （For Sowing in August and September．）

We can confidently recommend the Seeds enumerated in the following
list，which have been selected from first quality flowers only，grown by themost experienced cultivators．
Per Pkt．
ANTIRRHINUM，Turner＇s extra choice mixed，from the finest flaked， mottled，and striped varieties in cultivation ..... $\$ 025$
AURICULA，from prize flowers ..... 25
AZALEA INDICA，finest mixed from a choice collection ..... 25
BALSAM，double white and mixed ..... 10
BELLIS PERENNIS（Double Daisy），finest mixed ..... 25
CALCEOLARIA，herbaceous，saved from the fiuest formed and most beantifully marked varieties． ..... 50
CARNATION，choice bizarre and flake，from stage flowers，extra fine． ..... 50
CHRYSANTHEMUM，large flowered and pompone，choice double． ..... 25
CINERARIA，extra choice mixed colors，saved from a first－class collec－ tion ..... 50
CLIANTHUS DAMPIERI，brilliant sfarlet，with intense black spot in the centre of each flower． ..... 25
COBEA SCANDENS，purple climber． ..... 10
COCKSCOMB，dwarf，crimson and yellow ..... 10
EPACRIS，finest hybrid varieties，mixed． ..... 50
ERICA，choice varieties，mixed ..... 25
GERANIUM，zonale，splendid mixed． ..... 25
GERANIUM（Pelargoninm），fancy，extra fine，from Ireze flowers ..... 50
GERANIUM（Pelargonium），large floterl，choicest varieties ..... 50
GLADIOLUS，from onr own collection ..... 25
GLOXINIA，choice，erect and drooping varieties，mixed ..... 50
HELIOTROPE，finest mixed ..... 10
HOLLYHOCK，from choicest named flowers only．．．．．．．．．．．．．．．．．． ..... 25
LANTANA，saved from named varieties ..... 15
MIMIULUS，finest blotched and spotted hybrids ..... 25
PANSY，choicest mixer，from English show varieties． ..... 25
PANSY，Belgian or French fancy，choice mixed ..... 50
PETUNIA HYBRIDA，finest striped and blotched varieties，mixed． ..... 25
PETUNIA HYBRIDA FLORE PLENO，finest double mixed ..... 50
PHLOX，perenuial，mixed varieties． ..... 25
POLYANTHUS，very choice，saved from the finest gold－laced flowers． ..... 25
POTENTILLA，double flo wering，finest mixed ..... 25
PRIMULA SINENSIS FIMBRIATA，beautiful and distinct varieties．． ..... 50
PRIMULA SINENSIS FIMBRIATA，double red and white ..... 100
SALVIA SPLENDENS，bright scarlet，very profuse blooming． ..... 25
SWEeT WILLIAM，finest Auricula－eyed． ..... 10
SWEET WILLIAM，double flowering，finest mixed ..... 10
sTOCKS，a splendid assortment of all the best varieties ..... 25
TRITOMA UVARIA，orange red，very brilliant ..... 25
VERBENA HYBRIDA，saved from our own umrivalled collection ..... 25
WALLFLOWER，improved varieties，mixed ..... 10
Grass seeds for Fall Sowing．（Hor＇forming new lawns，about four bushels per acre are required．）
Hayn Grass．Finest mixed．This mixture is composed of choice select－$\begin{array}{lr}25 \mathrm{c} . & \$ 500 \\ 20 \mathrm{c} . & 400 \\ 20 & 400\end{array}$
Lawn Grass．Second quality，fine mixed ..... 20 c.
冝宜mothy ..... 300
取y．Bline Grass．Extra clean． ..... 200
路ed Top ..... 15c．
White Clover ..... 60 c．per 1 b
Hed Clover ..... 15 c

## Vegetable Seeds for Fall Sowing.

(Free by mail, on receipt of price.)

| CABBAGE, Henderson's Larly Summer, New, the best Early Cabbage in cultıvation....Per packet, 50 cents |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| " ${ }^{\text {a }}$ " York........... | \$1 20 |  | \$150 |
| " " Large York | 20 | 50 | 150 |
| " "Winningstadt | 30 | 1 co | 300 |
| " " Dutch (True). | 100 | 300 | 1000 |
| "، " Ox Heart | 30 | 100 | 300 |
| " "6 Schweinfur | 60 | 2 co | 600 |
| " " Fottler's Improved Brunswick | 75 | 250 | 800 |
| CAULIFLOWER, Earliest Paris...............Per packet, 25 cents 100035001200 |  |  |  |
|  |  |  |  |
| "6 Half-Early Paris, or Nonpareil " ${ }^{\text {\% }}$ " | 100 | 350 | 1200 |
| " Early Dwarf Erfurt, "\% 25 " | 150 | 500 | 1800 |
| " Extra Dwarf Early Erfurt, " 50 | 1000 |  |  |
| CORN SALAD, Lamb's Lettuce or Fetticus.. | 15 | 30 | 110 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| "6 Black Seeded Butter | 30 | 105 | 300 |
| " Boston Market (True) | 30 | 100 | 300 |
| ". Hardy Green. | 30 | 100 | 300 |
| " Brown Dutch. | 30 |  | 300 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| SPINACH, Round Leaf. | 10 | 20 | 50 |
| 6، Prickly ..... |  | 20 | 60 |

## RHUBARB ROOTS.

Purchasers will find it greatly to their advantage to plant in the Fall. The plants we offer are particularly fine, and if planted any time from the 1st of October to the middle of November, an excellent crop will be had next, season. A dozen roots are sufficient for an ordinary family.

Linnaeus.-Early, very productive, of excellent spicy flavor, and the least acid of all the varieties. 25 cents each; \$2 per dozen.

## ASPARAGUS ROOTS.

Plant in rows three feet apart, and let the plants be one foot apart in the rows, taking 15,000 to an acre.


## MUSEROOM SPAWN.

Mushrooms may be grown in a warm cellar or shed in Winter, or in the open air in Summer. Take partially dry fresh horse manure, and lay it in a heap to ferment ; turn and mix it well every few days, and when well and equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wide and about two feet deep, mixing it well together, and beating or treading it firmly. As soon as the temperature of the bed falls from 75 degrees to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two inches deep and six inches apart. Cover with loamy soil about two inches deep, and beat it down evenly and firmly. Finish off with a covering of clean straw or hay about a foot thick. Water when necessary with luke-warm water, and expect mushrooms in from four to six weeks. Per pound, 15 cents ; eight pounds for $\$ 1$.

## LIST OF SMALITRUITS.

## STRAWBERRY PLANTS.

$\int_{0}^{5}$ULTIVATION.-Plauteả in Fall, from the middle of October to middle of November is the best time, as the roots are then well ripened and better able to bear transplanting than if taken up in September, when the plants are still growing, and the roots soft and easily damaged by exposure. Strawberries may be grown on any soil that will produce corn or potatoes. A light clay loam, well enriched with rotten barnyard manure, is the most farorable soil for most varieties. As soon as the plants are received, open the package or box at once, and, if possible, plant the same dar. If the ground is not ready, or for other causes the planting has to le delayed, uutie each bundle and heel in the plants in a shads place, or corer with damp moss and keep in a cool cellar until ready for planting. In the garden, plant in rows 18 inches apart, by 12 inches in the rows; after every third row, leave a space of two feet instead of 18 inches for a path. In the field, for cultivation by herses, the rows should be three feet apart. After the beds are marked out, make, with a hoe oz a tromel, a hole for each plant, large enongh to admit all the roots of the plant without crowding or bending them over. Then spread the roots in the lole and then fill up the hole to the crown of the plant, but no more. If the ground is very dry, it is best to plant towards evening, and to water the plants well. To secure healthy plants and a bountiful crop of fruit, the year after planting, the plants should not be allowed to lear the first season; the rumers minst be cnt off before the tips take root, and the grounds kept loose and free from weeds. When lasting cold weather sets in, in this latitude about the last week in November, the plants should be covered with straw or leaves, or salt hay, or any other light material, to the depth of one or two inches. This mulch is not removed until after the bearing of the plant. In the Spring, wheu the strawberry leaves start, open, with a pointed stick or the haud, the mulch over the crown of each plant. No other care is required before bearing. After the last picking the mulch is to be taken away altogether, and the beds cultirated as during the previous season. A stramberry bed mauaged in this way will last three to four years, so that, in order to secure a full supply of lerries every season, a new bed should be laid out every second year,

## VARIETIES.

Neunan's Prolific.-This is the celebrated "Charlestou Stramberry," which created so much astonishment in the Northern markets. Its introduction into cultiration in the Soutbern States has made the strawberry season in the Northern cities two weeks earlier than formerly-berries of this variety having been offered for sale in New York in the month of March. The plant is very prolific and hardy at the North, as well as at the South. The berries are of good size and quality, firm, and have every requisite necessary for a first-class market fruit. Price, $\$ 3$ per dozen; $\$ 20$ per hundred

| BLACK DEF | Per Doz. $\$ 100$ | $\begin{gathered} \text { Per } 50 . \\ \$ 300 \end{gathered}$ | $\begin{aligned} & \operatorname{Per} 100 . \\ & \$ 600 \end{aligned}$ | Per 1000. |
| :---: | :---: | :---: | :---: | :---: |
| CHAMPION (New, berry of the largest size and very |  |  |  |  |
|  | 100 | 300 | 600 |  |
| CHARLES DOWNING | 50 | 100 | 150 | \$10 00 |
| DOWNER (Downer's Prolific). | 59 | 100 | 150 | 1000 |
| GREEN PROLIFIC | 50 | 100 | 150 | 1000 |
| JUCUNDA | 50 | 100 | 200 | 15 CO |
| KENTUCKY | 50 | 100 | 150 | 1500 |
| LENNIG'S WHITE | 50 | 100 | 200 | 1500 |
| MONARCH OF THE WEST | 100 | 300 | 600 |  |
| NICANOR. | 50 | 100 | 150 | 1000 |
| PRESIDENT WILDER | 50 | 100 | 200 | 1500 |
| SETH BOYDEN | 50 | 100 | 150 | 1000 |
| TRIONIPHE DE GAND | 50 | 100 | 150 | 1000 |
| WILSON (Wilson's Albany) | 50 | 100 | 150 | 1000 |

## STRAWBERRIES, LAYERED IN POTS.

The plan of lajering Strawberry runners in small pots, enables them to be planted with perfect safety at any time during Summer or Fall. Plants so grown and set out any time before the end of September, will give a full crop next season. 100 such plants will give as much fruit as 1,000 will, if planted from the nursery in the usual way, without being layered in pots.

The varieties we offer that we layer in pots, are -
WILSON'S................................. .......... ........................... 100 . 600
LENNIG'S WHITE .......................... ....... ...... .......... . . ... ..... 150 . 1000
SETH BOYDEN........................................................................ 150 . 1000
JUCUNDA....................................................................................... 150
1000
PRESIDENT WIIDER........ ........ .. ....................................... 150 . 1000
MONARCH OF THE WEST....................................................... 100 . 1000

From careful observation and many years' practical experience, we recommend for general cultivation the following varieties of Strawberries:

For Heavy Soil.

## Early.

Nicanor.
Medium, or Main Crop.
Wilson, Charles Downing.
Late.
Triomphe de Gand, Jnounda. | Seth Boyden, Green Prolific.
Latest.
Kentucky.
| Kentucky.

## CURRANTS.

(Ready Oct. 18t.)


Two-year old bushes of the above-named varieties, 40 cents each; $\$ 4$ per dozen. Three-year old, bearing bushes, 50 cents each ; $\$ 5$ per dozen.

GOOSEBERRIES.
(Ready Oct. 15th.)
Houghton's Seedling. A vigorons and very productive variety, not affected ly mildew, Probably the lest American Gooseberry. 25 cents each; \$2 per dozen : \$12 per hundred.

RASPBERRIES.
Red Varieties.
Per Doz. Per 100.
Clarke. Berries light crimson, very sweet and high-flavored... $\$ 100 \quad \$ 400$
Hudson River Antwerp. Very productive and excellent.... 1006600
Philadelphia. Very hardy and prodnctive....................... 100 . 100

## Black Varieties.

Doolittle's Black Cap. Large, sweet, and juicy............... 100.400
Mammoth Cluster. The largest black Raspberry.............. 100 100

## Yellow Varieties.

Brinckle's Orange. Large, sweet, and delicious

## 22

## BLACKBERRIES.

(Ready Oct. 15th.) Per Doz. Per 100.
Dorchester. Flavor sweet and rich................................. $\$ 100$. 00 . 00
Kittatinny. Very large, and of excellent flavor................. 100.400
Lawton. Very large, juicy and sweet.............................. 100 . 400
Wilson's Early. Flavor rich and good; ripens early............. $100 \quad 400$

## GRAPES.

(Ready October 15th.)
Concord. Black, large berry, sweet and aromatic. This is, withont exception, the most valuable grape for general cultivation. It succeeds on all soils, ripens in every season, is healthy and hardy, and gives bountiful crops under almost any kind of treatment. 1-year old vines, 25 cents each; \$2 per dozen. 2-year old vines, 50 cents each ; $\$ 4$ per dozen.
Croton. Bunch large, berry of medium size, light yellowish green, trauslncent, and in appearance and quality equal to the foreign grape; one of the earliest. 1-year old vines, 75 cents each ; 2 -year old vines, $\$ 1.50$ each.
Delaware. Red, bunches compact, berries small, sweet, and of most exquisite aroma. For quality there is no American grape to equal it. 1-year old vines, 50 cents each; 2 -jear old vines, 75 cents each.
Diana. Red, bunches very compact, berries of average size ; ripens with the Delaware; sweet and aromatic. 1-year old vines, 50 cents each; 2-year old vines, 75 cents each.
Early Black. Resembles the Concord in style of growth and berry, ripening two weeks earlier. 1-year old vines, 50 cts.; 2-year old vines, 75 cts. each.
Iona. Red, berries medium, of first quality for the table as well as for making wine. 1-year old vines, 50 cents each ; $\$ 5$ per dozen. 2-year old vines, 75 cents each ; $\$ 7$ per dozen.
Martha. White, berries large, very sweet, with a fine spicy aroma; vine healthy and hardy; the best white grape for general cnltivation. 1-year old vines, 75 cents each ; \$7 per dozen. 2-year old vines, $\$ 1$ each; $\$ 10$ per dozen.
Rogers, No. 9. An excellent variety, berries medium, bunches rather small, color light bronze ; a good bearer. 1-year old vines, 50 cents each ; 2-year old vines, 75 cents each.
Rogers, No. 15. Berries large, of a bronze color, bunches of good size and form ; the best light grape of any. 1 -year old vines, 50 cents each ; 2-year old viues, 75 cents each.
Rogers, No 17. Resembles the preceding in size and general characteristics, but darker in color. 1-year old vines, 50 cents each ; 2-year old vines, 75 cents each.
Rogers, No. 22. A splendid white grape. tinged with pink, of medium size, delicate flavor, the bunches well formed and compact; vine perfectly hardy, and free from mildew. 1-year old vines, 50 cents each; 2-year old vines, 75 cents each.
Rogers, Bronze. A berry above the medium, bunches large, well formed; berry very sweet. 1-year old vines, 50 cents each; 2-year old vines, 75 cents each.
Rogers, No. 41. An improvement on the Concord, berry of the same size, bunch larger and better formed, berries sweeter. 1-year old vines, 50 cents each; 2 -year old vines, 75 cents cach.
Rogers, No. 44. A splendid sort, berries large, black, bunch well shaped and compact, a good bearer, berry remaining on the vine a long time; a splendid sort. 1-year old rines, 50 cents each ; 2-year old vines, 75 cents each.
Walter. Berries medium, relldish, compact, ripens earls, continues to grow sweeter by hanging on the vine. This is the only American raisiu grape. 1 -year old vines, 75 cents each ; 2-year old vines, $\$ 1,50$ each.
Clinton, Salem, Isabella, Rentz, Norton's Virginia, Ives, Catawba; Rogers, No. 1, No. 3, No. 4, No. 19, No. 38. 1 -vear old vines, 50 cents each; 2 -year old rines, $\$ 1$ each

## Winter Flowering Plants,

FOR PARLOR OR GREENHOUSE.

Last season our "Specially Prepared Winter Flowering Plants" were so satisfactory to our customers, that we have great pleasure in again offering a still richer collection, at rates much reduced from last year. This we can well afford to do, as our facilities for propagating and growing plants are not sur. passed by any other on this continent. Our Greenhouses now cover upwards of two acres, solid in glass structures, employing steadily fifty hands throughout the year.

The plants, with few exceptions, are such kinds as can be easily grown in any ordinary Parlor, Sitting-Room or Green-House, where the night temperature will average 55 degrees. There are a few Tropical plants included in the list that will not do weil at a less temperatnre than 65 degrees at night-these are marked thus * to distinguish them.

We can either send by Mail or by Express, as desired, only when sending by Mail a smaller size plant is sent; but whenever it is practicable, we strongly advise that plants be sent by Express; for, though the purchaser is required to pay Express charges (which are usually moderate from our light system of packing, ) yet he always buys cheaper-quality of plants considered -than when plants are sent by mail free.

In packing, all plants are taken from the pots to ensure lightness and safety in packing, and when received, they should be re-potted in a size larger pots than they have been grown in, or in boxes of earth an inch or two deeper than the pot they have been grown in.

Bulbs, Seeds, or any other article offered in this Catalogue, can be sent with plants in same package when desired.

I have just written a New Book, which is now in press, and which I name

## Gardening for Pleasure !

I have endeavored to make it so plain that any one entirely ignorant of gardening matters may easily understand it ; it is intended to embrace the entire subject of garden operations-Flowers, Fruits and Vegetables. The price of the book is $\$ 1.50$. To all purchasers of $\$ 10$ worth of Plants, Bulbs, or Seeds in one order, it will be sent gratis. When the book is not wanted, the value will be sent in extra Plants or Seeds.

$\because 4$
List of Winter Flowaring Plants.

AZALEA INDICA, in variety ..... 450
ABUTILLON, 4 varieties. ..... 225
AGERATUM, 6 varieties. ..... 225
*BEGONIA SAUNDERSONI, flowers scarlet crimson ..... 225

* " WELTONIENSIS, flowers rich shade of pink. ..... 225
" ALBA, flowers pure white, produced freely ..... 225
PARVIFLORA, flowers white, habit neat ..... 225
Six other desirable rare sorts. ..... 300
*BOUVARDIA DAVIDSONII, pure white, fine form ..... 4 50
LEIANTHA, dazzling scarlet. JASMINOIDES, pure white, fragrant.............. 2d size 25 ..... 225
LADY HYSLOP, blush ............................. CARNATION DEGRAW, white, dwarf habit.
LA PURITE, carmine ..... 450
" MRS. WILSON, large bright scarlet. EDWARDSII, pure white, large and perfect flower. $2 d$ size $\quad 25$ ..... 225
" LOUISE LENOIR, dark crimson. ..... 300
CALLA ETHIOPICA NANA, a dwarf variety of the well known Calla.......
CHRYSANTHEMUMS, POMPONE, Large fowering and Japanese, a
large variety, comprising upwards of 100 sorts. ..... 300
CLERODENDRON BALFOURI, scarlet petals, white sepals, splendid ..... 300
CYCLAMEN PERSICUM, invaluable for winter blooming ..... 600
CATALONIAN JESSAMINE, pure white, fragrant, blooming from Oct. to May ..... 225
CAPE JESSAMINE, two sorts ..... $\begin{array}{llrr}25 & 502 & 25450 \\ \text {.. } & 100 & 900\end{array}$
in variety ..... 900
CHOROZEMA VARIA, crimson and orange-flowered. ..... 300
*EUPHORBIA JACQUIN شFLORA. ..... 450
SPLENDENS, scarlet ..... 450
ERANTHEMUM ANDERSONII, flowers crimson and white ..... 300
PULCHELLUM, blue ..... 300
IGNEUM, leaves dark green, veined with yellow ..... 300
EUPATORIUM ANGUSTIFOLIUM, white, flowering from Dec. to Jan ..... 225
" ELEGANS, white, flowering from Jan. to Feb ..... 2 25
RIPARIUM, white, flowering from Feb. to March ..... 225
*EPIPHYLLUM TRUNCATUM, (lobster-leaved Cactus,) 4 sorts. ..... 450
FUCHSIA SPECIO:A, the most popular winter-flowering sort. ..... 225
CARL HALT, corolla crimson, striped white, extra ..... 225
" PURITANI, corolla white, sepals dark crimson ..... 225
" BRILLIANT, corolla bright scarlet, sepals white ..... 225
" MRS. MARSHALL, corolla carmine, sepals white. ..... 225
GERANIUM ZONALE, 25 distinct varieties ..... 225
" SCENTED, a large variety of the best sorts only. ..... 225
DOUBLE, 12 best sorts ..... 225
" GOLD, SILVER and BRONZE, 12 sorts. ..... 300
PELARGONIUM, 50 sorts ..... 300
IVY-LEAVED, 12 sorts. ..... 225
HELIOTROPES, 8 best winter-flowering kinds ..... 225



## MISCELLANEOUS PLANTS.


*DRAC. $\mathbb{E} N A$ TERMINALIS, 1 st size $\$ 900$2d size.450
DRACO ..... 50
" FERREA ..... 150
" BRASILIENSIS ..... 200
" INDIVISA ..... 300
ERIANTHUS RAVENN雨, hardy, 1st size. ..... 450
2d size225
ECHEVERIA SECUNDA GLAUCA, METALLICA GLAUCA and SPLEN- DENS, (House Leek) ..... 225
FERNS, 12 beautiful sorts ..... 300
*FITTONIA ARGENTEA and GIGANTEA, leaves netted white, green and red ..... 225
HYDRANGEA HORTENSIS, OTAKSA and PANICULATA GRANDIFLORA bardy ..... 300
ARGENTEA JAPONICA, hardy, leaves variegated ..... 450
HARDY HERBACEOUS PLANTS, 50 sorts ..... 225
HONEYSUCKLES, 4 sorts, hardy ..... 300
IVY, German ..... 225
English. ..... 225
LYCOPODIUM (Mosses) ..... 225
LOBELIAS, 6 sorts ..... 225
Double Blue, (new) ..... 300
LEMON VERBENA ..... 225
LAVANDULA CRISTATA ..... 225
LYSIMACHIA NUMULARIA AUREA, (Moneywort) New ..... 225
MESEMBRYANTHEMUMS, "Wax Pink," 4 sorts. ..... 225
CORDIFOLIUM VAR., variegated Ice Plant. ..... 300
PANICUM VARIEGATUM, Ornamental Grass ..... 225
PILEA SERP 2 FULIA and REPTANS ALBA ..... 225
*PERISTROPHE ANGUSTIFOLIA VARIEGATA, leaves golden yellow andgreen.225
PALMS, 3 sorts ..... 450
PAMPAS GRASS ..... 450
PASSIFLORA, (Passion Vine,) 5 sorts. ..... 300
PEPEROMIA MACULOSA ..... 300
PHYSIANTHUS ALBENS, white flowering climber ..... 300
PHLOXES, hardy, 25 sorts ..... 225
PEDILANTHUS PADIFOLIUS, "Slipper Plant," ..... 300
POLYGONUM FILIFORME ELEGANS, FOL. VAR., a new variegated foli- aged hardy herbaceous plant ..... 300
ROSES, MONTGLY, comprising upwards of 50 leading sorts, which may be now planted out in the open ground in the Southern States, 1st size ..... 50 ..... 450
2d size ..... 225
" HTBRID PERPETUAL, hardy, which may now be planted out in the Northern States, 1st size, extra strong ..... 6 00
2d size, good plants, ..... 450
3d size, smaller ..... 225
HARDY CLIMBING. ..... 450
SAXIFRAGA SARMENTOSA, " Aaron's Beard," ..... 225
SANCHEZIA NOBILIS, leaves veined and marbled with yellow ..... 300
SEDUMS, (Stone Crop) 24 sorts ..... 225
SMILAX, (Myrsiphyllum Asparagoides) ..... 25
TALINUM PATENS VARIEGATA, (Basella Rubra) ..... 225
TRADESCANTIA, 35 sorts, (Wandering Jew,) ..... 225
VINCA MAJOR and ELEGANTISSIMA ..... 225
wistaria allenil, New, Hardy Climber ..... $\$ 050, \$ 100, \$ 450,900$
Please address all orders for Winter Flowering Plants toPETER HENDERSON, Florist,


GRASS BOUQUET.


FEATHER GRASS BOUQUET.

## ORNAMENTAL GRASS BOUQUETS, IMMORTELLES, \&C.

(All can be sent frce by mail on receipt of price.)
The ornamental Grass Bouquets are composed of natural grasses, dyed in various colors, and very beautifully arranged. The colors are particularly bright and durable, and the bouquets form beautiful ornaments for filling vases in the parlor or sitting-room, retaining their shape and beanty for several years.

ROUND PYRAMIDAL GRASS BOUQUETS. (Cerman.)


FEATHER GRASS BOUQUETS.
These Bouquets are composed entirely of Feather Grass (stipa pennata), and are exceedingly graceful and beantiful; various colors.


Feather Grass, natural color, 30 cents per bunch.
${ }_{66}{ }_{66}$ green, yellow, orange, magenta, each in separate colors, 50 c. per bunch.

## WILLOW BASKETS OF EVERLASTING FLOWERS.




## FRENCH IMMORTELLES.

In original bunches, as imported. (See Cut.)


Mixed.................................................... $\$ 025$
66 dyed in separate colors......... 66



WINDOW WITH BRACKETS,

## ORNAMENTAL Flower-Pot Brackets.

Especially arlapted for windowgardening. The brackets are movable, so that they may be swung to any position desired. They are strongly made of iron, tastefnlly bronzed.
No.
Each.

1. Single Bracket, with 5 -inch tray.... $\$ 0{ }_{60}^{50}$ 3. Bracket for tro pots, 5 and 6 -inch
trays..................
three pots, 5 and 6 -inch
trays.
frays pots isee cuti,.......
and 6.inch trajs..... 2 25
four pots, new pattern,
gilt, very handsome. 350


Length of barrel $131 / 2 \mathrm{in}$., diameter $1 \frac{5}{16}$.
Of various sizes and patterns, applicable for all horticultural purposes in the Conservatory, Forcing-house, and Garden; fitted with caps or roses for ejecting water in one stream, or d:8persing it in the most gentle manner. or with great force, when required.
No. 00. Unpolished, one spray rose, adapted for throw-
ing whale oil soap, liquid tobacco, etc... .. $\$ 300$
" 2. Ladies' Syringe, small size, with three roses... 500
" 5. Best conical valve Syringe, large size, with one stream and two spray roses

900
" 7. Same as No. 5, but having a knuckle-joint turning in all directions, for washing the under surface of the leaves of plants, cleaning them from insects, etc 1100

## THE EXCELSIOR PUMP.

This compact pump is particularly useful for greenhouse and garden work. It is light, portable, easily worked, and very effective, and has the further merit of throwing a continuons stream. Its value is enluanced by the fact of its utility not loing confined to Horticultural purposes, for, from its power. it will be found to be of great service in case of fire.

Price, $\$ 10$ each.


## INSECT EXTERMINATORS.

Whale-Oil Soap. - Excellent for destroying and preventing insects on plants, vines, etc. $2-1 \mathrm{~b}$. package, 35 cents; $5-1 \mathrm{~b}$. box, 80 cents; $10-\mathrm{lb}$. box, $\$ 1.50$.
Gishurst Compound. An English preparation, highly recommended for preventing and dcstroying Red Spiders, Scale, Mrealy Bug, Thrip, Green and Brown Fly, etc.; also, for Winter dressing, and washing walls, frames and sashes of greenhouses. Price per box, $\$ 1$.
Jacques' Sapo Tabacum, or Tobacco Soap. A universal remedy for the pests of gardens and nurseries, etc. The most convenient and cheap speoific for the destruction of insects, parasites, and their eggs, infesting plants; also, tioks and other vermin on sheep and domesticated animals. Price, 50 cents per lb.; 5 lbs . for $\$ 2$.
Tobacco Dust. Per lb., 10 cents.

## FANCY EARTHENWARE POTS.

## Painted and Varnished in Imitation of Rustic Work.

They are exceedingly useful and ornamental. Nos. 1 and \& are Hanging Pots, with which are furnished small brass chains for suspending them, Plants thrive remarkably well in these pots. Nos. 3, 4 and 5, Table or Shelf Pots, for Buibs or Plants. These make very handsome winter ornaments planted with I Iyacinths, Tulips, and other seasonable Bulbs or Plants.


No. 1.
Hanging Pot.
(Rustic or Fancy.)


No. 3.
Rustic Bulb Pot. 70 cents each.


No. ${ }^{2}$.
Hanging Pot.
(Log Pattern.)
7 inch................... $\$ 080$ each.
8 " ................... 90 " 9 ". ................... 100 "


No. 4.
Window Pot. (Rush Pattern.) 75 cents each.

No. 5.
Painted Pots, with Saucers attached.
(Cut not shown)


NOYES' HAND WEEDER.
This is a convenient, cheap and usefnl little implement for clearing away weeds, working between plants, dressing pots, and for other small work, where a large hoe could not easily be used. Price, 40 cents each.

## 30

## WARDIAN CASE OR FERNERY.

The Wardian Case is made of Black Walnut, finished in a thorongh manner to correspond with the best furniture. It is admirably adapted to grow Ferns and other plants suited to this treatment, which, being under glass, are free from dust, and require but little care. Price, $\$ 25$. Packiug, $\$ 1$ extra.
A movable zinc-lined tray contains the soil, and the glass top can be removed entire, or the lid raised on its hinges. The legs disconnect, and are placed inside the tray, for packing, and the glass top is securely packed by itself in a tight case.

## SMALL WARDIAN CASE.

We have also a smaller sized Wardian Case, without legs, fifteen by twenty inches, with square corners; finished in the best mauner. Price, $\$ 15$. Packing, 75 cents.


WARDIAN CASE.
4 ft . high, $21 / 2 \mathrm{ft}$. long, 18in. wide

## BULB TABLE.

A convenient article for a Plant or Bulb Table is shown by the above cut, without the glass top, and is recommended for growing Bulbs and Plants during the Winter, either directly in the tray or in pots. Price, $\$ 12$.

## FLOWER HOLDERS.

For button-hole bouquets for the coat or dress, a varied assortment.
In three styles. Prices, 15,25 and 35 cents each.

## EXPANDING POT COVERS.

For ornamenting common Flower Pots.


Painted, in colors.

|  | Each. |  | Eac |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| ${ }_{6}^{5}$ inches high | . 150. | ${ }_{8}^{7}$ inches high | .250c. |
|  | lished, | in colors. |  |


|  | Each. |  |
| :---: | :---: | :---: |
| 5 inches high. | .20c. | ${ }_{8}^{7}$ inches high |

Polished with Stud Nails, in colors.


EXPANDING POT COVER.

## FOLDING PLANT STAND.

This is a cheap and smbstantial article, and is unequalled in compactness for shipping. The frame and shelves are packed separately-the former folding together, and the shelves fitting one within another, making a small and compact package for transportation.



Price List of Garden Trellises sent on aprlication.


## Patent Excelsior Weeding Hook.

The only instrument that can be used to advantage among small and tender plants. This instrument will work well among rows of seedlings, among ornamental plants, or in any place where freedom from weeds is desired. It removes the weeds with far greater rapidity than in the usual manner, without injaring the plants or soiling the hands, and is in all respects one of the best instruments ever offered for this purpose. Price, 30 cents; by mail, 40 cents.

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