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# ANNUAL DESCRIPTIVE CATALOGUE

—OF—

# BULBS

AND OTHER

## FLOWERING ROOTS,

*With Directions for their Culture and Management,*

OFFERED BY

JAMES M. THORBURN & CO.

Growers and Importers of Bulbs.

15 JOHN ST., NEW YORK.

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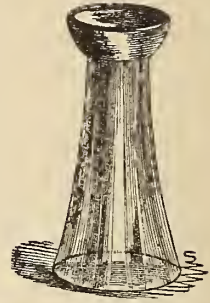
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*Orders for BULBS should be forwarded from September to November, inclusive. In open Winter, or at the South, they may be planted as long as the ground can be worked.*

*All orders sent before the first of October will be sure to be filled; after that time the supply of many sorts frequently becomes exhausted.*



TYE'S STYLE HYACINTH GLASS.



ORDINARY HYACINTH GLASS.

### HYACINTH GLASSES.

GREEN, BLUE AND VIOLET ..... 20 cents each; \$1.50 per doz.  
 TYE'S STYLE, various colors.....25 " " 2.00 "  
 OTHER STYLES FROM \$2.50 to \$5 per dozen.

### CROCUS POTS.

HEDGE HOGS, various colors and sizes... from \$1.50 to \$3 50  
 BEE HIVES, " " " ..... " 1.50 to 2.00  
 COLUMNS, " " " .....each 4 00  
 &c., &c., &c.

### WE PUBLISH DURING THE YEAR:

*Catalogue of VEGETABLE, AGRICULTURAL, TREE and FLOWER SEEDS, ready in January.*

*Catalogue of FRENCH HYBRID GLADIOLUS, and other Spring Bulbs, ready in February.*

*Catalogue of DUTCH BULBOUS ROOTS, with Directions for their Management, ready in September.*

☞ *TRADE LISTS of the above for Seed Merchants, published in January, May, August and October.*

### CLEMATIS COCCINEA,

*Beautiful, hardy, bright scarlet Clematis plants, 30c. each, \$3.00 per dozen.*

Entered according to Act of Congress, in the year 1882, by

**JAMES M. THORBURN & CO.,**

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# BEAUTIFUL COLLECTIONS OF *BULBOUS ROOTS.*

☞ These Assortments are made up only of fine and standard sorts that are known to give satisfaction.

### No. 1.—ASSORTMENTS OF

6 Fine Named Double and Single Hyacinths, for pots, glasses or open border.....	}	\$2.00
2 Polyanthus Narcissus.....		
12 Early Tulips.....		
25 Fine Mixed Crocus.....		
3 Bulbocodium vernum.....		
3 Poets' Narcissus.....		
1 Crown Imperial.....		
6 Scilla amœna.....		

### No. 2.—ASSORTMENTS OF

12 Fine Named Double and Single Hyacinths, for pots, glasses or open border.....	}	\$4.00
12 Fine Double Tulips.....		
24 Beautiful Named Early Tulips.....		
50 Fine Mixed Crocus.....		
3 Polyanthus Narcissus.....		
6 Double Narcissus.....		
6 Bulbocodium vernum.....		
12 Scilla amœna.....		
1 Crown Imperial.....		

### No. 3.—ASSORTMENTS OF

24 Fine Named Double and Single Hyacinths, for pots, glasses or open border.....	}	\$9.00
100 Fine Mixed Crocus.....		
50 Beautiful Named Early Tulips.....		
24 Fine Named Double Tulips.....		
6 Polyanthus Narcissus.....		
12 Poets' Narcissus.....		
12 Double Narcissus.....		
6 English Iris.....		
2 Crown Imperials.....		
15 Bulbocodium vernum.....		
25 Scilla amœna.....		

ALSO,

## "CASES" WITH ASSORTED BULBS, SUITABLE FOR OUTDOOR PLANTING OR THE GREENHOUSE.

CONTAINING,

180 Double and Single named Hyacinths. 72 Double and Single mixed Hyacinths. 100 Single Named Early Tulips. 100 Double Named Tulips. 25 Mixed Parrot Tulips. 50 Assorted Late Tulips. 700 Crocus in 5 separate colors. 6 Narcis. double Incomparable. 6 " " Orange Phoenix. 6 " " Van Stou. 3 " Polyanthus, Gloriosa.	3 Narcis. Polyanthus, Staten General. 3 Narcis. Polyanthus, Soleil d'or. 6 Crown Imperials, mixed. 12 Iris Hispanica, mixed colors. 12 " Anglica, mixed colors. 12 Scilla Campanulata, blue. 12 " " white. 12 Hyacinthus Plumosus. 12 " " Monstrosus. 50 Anemones, Single, mixed colors. 50 " Double, " " 50 Ranunculus Persian, " "
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*\$35 Per Case.*



Double Hyacinth.



Single Hyacinth.

## HYACINTHS.

The preferable season for planting HYACINTHS in the open ground is in October and November, but they can be set out at any later time, as long as the ground is open and the Bulbs remain sound. The best compost for the Bulbs is the following: One-third river or sea sand, one third well rotted cow manure, and one-third good garden mold, or, where the soil is naturally light, well rotted cow manure liberally intermixed is all sufficient. The beds composed of the above compost should be well dug, to the depth of fourteen inches, and raised from two to four inches above the level of the walks, and in Winter may be covered with withered leaves, long manure, or with light earth formed of decayed leaves from the woods. They should be planted about six inches deep, and from five to six inches apart. Care must be taken not to press the soil too hard around and over the Bulbs. *To prevent mice from eating the Bulbs don't cover with litter until the ground has frozen tolerably hard.*

For the culture of HYACINTHS in pots, prepare the above compost, adding, if possible, a quantity of leaf mold. The most favorable time for planting is September, October and November. The size of the pot depends upon the number of Bulbs planted in a single one; three or four Bulbs in a pot of six or seven inches in diameter, has a rich and massive effect; one or two Bulbs in each may be planted in proportionately smaller pots—two Bulbs in each is very effective and generally preferred. 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 in the soil, allowing them to remain in this condition one or two days; then bury the pots in the open ground to the depth of six inches, for six weeks, in which position the preparatory root growth is made, necessary to a vigorous development of their flower scapes. After the period adverted to, take up the pots and remove them to a room not heated and not so cold as to freeze. Being exposed to the light for the first time, they are, of course, very delicate. Care should, therefore, be exercised not to place them in the direct rays of the sun for two or three days. When about ready to flower bring them to the ordinary living-room, where the warmth will soon cause them to bloom. By so bringing them out, a few at a time, you may secure a beautiful succession of flowers all Winter. They will need moderate occasional watering, until they begin to grow, when they should have an abundance of air in mild weather, and plenty of water from the saucers while in a growing state.

For culture in glasses, the Bulbs should be so placed, that only the base of each touches the water; then place them, for the first ten days, in a dark but cool closet or room, to promote the starting of the roots, after which expose them to the light and air as much as possible; *avoid placing them near gas light.* The water should be changed as it becomes impure; draw the roots entirely out of the glasses, rinse off the fibres in clean water, and wash the inside of the glass well. The water should never be allowed to freeze, as it would not only burst the glass, but cause the fibres to decay. When the Bulbs are well advanced, give them a soft shower of rain-water every day. This causes the Bells to open rapidly, and enlarges the flowers. Single HYACINTHS generally succeed better in glasses than double ones, but those of the latter marked \*\* are also adapted for water.

*Parties unacquainted with the different varieties, by stating with their order whether wanted for pot, glass or garden culture, will do well to leave the selection to us, as they may rest assured that such selection will be made in a most judicious and liberal manner.*



# HYACINTHS.

The single Flowered Varieties are generally more effective than the Double ones, and, as a general rule, the former succeed better than the latter in glasses.

The Double Varieties are distinguished by an Asterisk (\*).

All Single Hyacinths succeed well in water, and those of the Double ones marked thus \*\* are also adapted for glasses.

## NAMED DARK BLUE AND VIOLET HYACINTHS.

	EACH.		EACH.
*Albion, very dark, splendid....	\$0.25	Lamplighter, white eye.....	\$0.75
Baron Tuyll, fine violet blue....	.20	L'Ami du Cœur, violet blue....	.20
Bleu Mourant, clear blue striped	.20	**Laurens Koster, violet blue....	.50
*Bride of Lammernoor, lilac		Lord Melvill, dark blue with	
blue .....	.30	white eye.....	.50
Charles Dickens, dark porce-		**Lord Raglan, fine dark.....	.40
lain.....	.20	**Lord Wellington, dark stripes.	.20
Clio, white eye.....	.60	Marie, bright blue.....	.20
Emicus, indigo blue, white eye ..	.20	Mimosa, dark.....	.25
*Garrick, deep lilac blue.....	.40	**Othello, violet black.....	.30
Humboldt, fine truss.....	.40	**Prince Von Saxe Weimar....	.25
King of the Blues, dark porce-		Uncle Tom, black.....	.20
lain.....	.75	William the I., dark purple... .	.20

## NAMED PORCELAIN AND PALE BLUE HYACINTHS.

	EACH.		EACH.
**A la Mode, porcelain, violet eye	\$0.25	**Madame Marmont, pale laven-	
Argus, bright blue, white eye....	.25	der.....	\$0.40
**Blocksbergen, clean porcelain		**Mignon de Dryfhout, lilac violet,	.25
striped with white.....	.30	Nimrod, rich striped porcelain	
Blondin, splendid porcelain....	.75	close truss.....	.30
**Compte de Saint Priest, dwarf		Orondatus, light porcelain, large	
porcelain, violet.....	.40	bells.....	.30
Czar Peter, splendid light.....	.75	**Pasquin, lavender, violet eye....	.30
De Candolle, fine light.....	.50	Porcelain Sceptre, sky-blue, pale	
**Envoyé, light porcelain.....	.20	centre, fine truss.....	.30
**General Anthink, light.....	.20	Priestly, pale, extra truss.....	.20
Grand Vainquer, light.....	.30	**Prince Frederick, porcelain....	.30
Grand Lilas, porcelain, edged		Prolifera Monstrosa, pale.....	.40
with white.....	.30	Regulus, light porcelain.....	.30
**Grande Vedette, extra.....	.25	**Rudolphus, lilac blue.....	.25
*Habit Brilliant, light.....	.30	**Shakespeare, beautiful porcelain	.30
Leonidas, clear blue.....	.20	*Sir John Franklin, pale.....	.50
Lord Derby, fine light.....	.60	Sir John Bright, light blue....	.50
La Nuit, porcelain.....	.30		
Lord Palmerston, light blue,			
with white eye.....	.40		

## NAMED LILAC AND MAUVE HYACINTHS.

	EACH.		EACH.
Arnold Prinsen, dark purplish		Mr. Gladstone, mauve.....	\$0.60
mauve.....	.75	Mons. Van Vrée, brown violet...	.50
*Carl, Kroon Prince Van Zwe-		L'Unique, dark violet.....	.25
den, distinct mauve.....	.35	Sir Ed. Landseer, rich violet...	.75
Charles Dickens, violet purple..	.75	Sir William Mansfield, splendid	1.00
Haydn, lilac mauve.....	.60	Thackeray, mauve .....	.50
Jeschko, mauve.....	.60	Tollens, mauve.....	.50

### NAMED RED, ROSY AND PINK HYACINTHS.

EACH.		EACH.	
**Alida Catherina, pinky red <i>tip</i> with green.....	\$0.25	**Lord Wellington, extra large full double flower.....	\$0.30
Amy, bright dark red, good bells	.20	Lord Wellington (single), flesh rose.....	.30
Belle Quirine, good red.....	.25	Madame de Maintenon, early red.....	.30
**Bouquet Tendre, crimson, robust	.25	**Madame Zoutman, fine red, with green tips.....	.20
Cavaignae, distinct shade.....	.75	Madame Hodson, dark red ..	.30
*Cœur Fidèle, red, purple eye...	.20	Maria Cornelia, rose.....	.30
**Czar Nicholas, pale rose, large.	.25	Maria Theresa, deep rose.....	.25
*Dibbitz, splendid carmine.....	.40	Mars, deep red, dwarf compact..	.25
Dibbitz Sabalkanski, bright red	.35	Mons de Faech, dark red.....	.30
**Eclipse, dark red.....	.25	Mrs. Beecher Stowe, fine light	.60
Eldorado, fine red.....	.25	Norma, delicate pink, large bells.	.25
*Eendraght, dark red.....	.30	**Noble par Mérite, fine red.....	.25
Emmeline, light red.....	.30	**Panorama, fine marbled pink...	.25
Fabiola, beautiful.....	.60	**Perruque Royale, rose.....	.35
Gertrude, fine spike.....	.50	**Princesse Royale, dark red.....	.35
Giganthea, bright rose.....	.30	**Regina Victoria, fine red.....	.25
**Grootvorst, peach blossom pink.	.25	Robert Steiger, fine crimson...	.25
Herstelde Vrde, dark red.....	.25	*Sans Souci, bright red.....	.40
Homerus, very early.....	.40	*Shakespeare, pink.....	.40
La Balaine, white, shaded with rose.....	.25	Solfatare, fine orange red.....	.60
L'ami du Cœur, bright, small truss.....	.25	*Sir Walter Scott, beautiful rose	.60
La Reine des Jacinthes, splendid dark.....	.50	Sultan Favorite, bright salmon..	.35
L'Ornement de la Nature.....	.50	Temple d'Apollon, light red...	.30
**L'Espérance, fine red.....	.20	*Thomas Gray, dark red.....	.35
Lord Macaulay, splendid.....	.75	Von Sehiller, large dark truss...	.75

### NAMED PURE AND BLUSH WHITE HYACINTHS.

EACH.		EACH.	
Alba Maxima, pure white, extra truss.....	\$0.25	Lord Grey, blush white.....	\$0.35
Alba Superbissima, pure white.	.25	Madame de Talleyrand, pure..	.30
**A la Mode, creamy white, pink eye.....	.25	Madame Ture, pure white.....	.30
**Anna Maria, blush, purple eye..	.25	Mammoth, pure white.....	.25
Anna Paulowna, white, shaded with rose.....	.30	Minister Thorbeck, blush white	.25
*Blanchard.....	.50	*Miss Kitty, violet eye, beautiful.	.35
Elfride, rosy eye.....	.25	Mont Blanc, fine pure white... .	.60
Grand Vainquer, pure white, splendid truss, one of the best.	.30	**Ne Plus Ultra, white, violet eye.	.30
*Grand Monarque de France, blush white.....	.40	**Passe Virgo, red eye.....	.25
Grand Vedette, pure.....	.30	**Penelope, purple eye.....	.25
**Jenny Lind, fine purple eye.....	.25	**Prince of Waterloo, pure white, rosy eye.....	.30
La Candeur, dwarf, pure white	.35	Queen Victoria, good truss....	.35
La Grandesse, magnificent.....	.75	Rousscau, rosy eye.....	.20
**La Déesse, pure white, with yellow eye.....	.25	Semiramis, rosy eye.....	.30
La Précoce, early pure white... .	.50	*Sceptre d'Or, yellow eye.....	.25
**La Tour d'Auvergne, pure white, with yellow eye.....	.30	Snowball, true, large.....	.75
La Belle Blanchisseuse, pure white.....	.35	*Sphæria Mundi, white, blue eye.	.35
La Franchise, fine truss.....	.30	*Sultan Achmet, pure white, with rosy eye.....	.35
La Pucelle d'Orléans, pure white	.35	**Triumph Blandina, blush with red eye, fine truss.....	.25
**La Virginité, blush white.....	.25	Themistocles, good form.....	.25
		Vcsta, pure white.....	.25
		**Virgo, fine pink eye.....	.30
		*Violet Superbe, violet eye.....	.30
		Voltaire, blush.....	.25





Double Tulips.



Single Tulips

# TULIPS.

Mode of treatment is the same as for Hyacinths. Almost every variety and shade of color is now in them that was formerly to be found only in the oldest sort of Florists' varieties.

Most of these TULIPS are equally well calculated for pot culture and for the flower border. They can readily be brought forward for early bloom in the green-house, or even in the dwelling-house; and in the border they group admirably with other varieties of Early Bulbs, or form by themselves most beautiful contrasts of color, when planted in vases.

## EARLY FLOWERING, or BEDDING TULIPS.

*Admirably adapted for culture in pots, edgings or beds, flowering immediately after the Duc Von Thols.*

	each.	per doz.
Alida Maria, red and white, .....	\$0.08	\$0.95
Belle Lisette, white, flaked with rose .....	.10	1.00
Bizard Verdict, red and yellow .....	.05	.40
Bride of Haarlem, white, bordered with bright crimson .....	.15	1.50
Brutus, scarlet and yellow .....	.08	.75
Canary Bird, rich golden yellow, fine cup .....	.08	.75
Claremont (golden), flamed scarlet, streaked with yellow .....	.10	1.00
Claremont, white .....	.15	1.50
Claremont (silver), carmine, shaded with white .....	.08	.75
Chrysolora, splendid yellow .....	.08	.75
Cottage Maid, white and rose .....	.08	.75
Couleur Cardinal, purplish crimson .....	.08	.75
Couleur Ponceau, rose, crimson border, on white ground .....	.05	.40
Duc d'Orange, orange .....	.05	.40
Duchesse de Parma, brown red .....	.05	.40
Elenore, purple .....	.05	.40
Fabiola, violet and white .....	.10	1.00
Garibaldi, scarlet .....	.05	.40
Globe de Rigaut, white, with broad purple flakes .....	.10	1.00
Golden Prince, yellow .....	.05	.40
Jagt Van Delft, white self, good cup .....	.05	.40
Joost Van Vondel, crimson and white .....	.10	1.00
Keiser Kroon, yellow, with inner flakes bronzed red .....	.08	.75
La Laitiere, distinct white and blue .....	.50	
La Reine Rosamundi, white, with rose border .....	.05	.40
L'Immaculée, white .....	.10	1.00
Leonardi da Vinci, dark orange .....	.10	1.00
Ma Plus Aimable, bronzed red, with rich orange flakes .....	.08	.75
Molière, violet .....	.08	.75
Paragon, white and yellow .....	.08	.75
Paul Moreelse, light purple .....	.10	1.00
Pax Albo, white, extra fine .....	.10	1.00
Potter, purple .....	.10	1.00
Pottebakker (yellow), bright canary self .....	.10	1.00

EARLY TULIPS—Continued.

	each	per doz.
Pottebakker ( <i>white</i> ), <i>white self, good form</i> .....	\$0.10	\$1.00
Pottebakker ( <i>scarlet</i> ), <i>very effective</i> .....	.10	1.00
Proserpine, <i>extra salmon pink</i> .....	.15	1.50
Purple Crown, <i>purple</i> .....	.05	.40
Queen of Violets, <i>violet and white</i> .....	.10	1.00
Queen Victoria, <i>fine red and white</i> .....	.05	.40
Rachel, <i>rose</i> .....	.08	.75
Rembrandt, <i>scarlet</i> .....	.10	1.00
Rio Pepin, <i>splendid red, with white</i> .....	.40	4.00
Rose Grisdelin, <i>white and dark rose, beautiful</i> .....	.06	.50
Rosamundi, <i>dark rose and white</i> .....	.06	.50
Sampson, <i>scarlet</i> .....	.08	.75
Standard Royal ( <i>silver</i> ), <i>red and white</i> .....	.10	1.00
Standard Golden, <i>scarlet and yellow</i> .....	.15	1.50
Superintendent, <i>white, richly flamed with violet</i> .....	.30	3.00
Thomas Moore, <i>buff-orange, shaded</i> .....	.05	.40
Van der Neer, <i>purplish violet</i> .....	.15	1.50
Verboom, <i>scarlet</i> .....	.12	1.25
Vermilion Brilliant, <i>splendid dwarf carmine</i> .....	.10	1.00
Wapen Van Leiden, <i>white, with red spots</i> .....	.05	.50
Wavermann, <i>dark violet</i> .....	.10	1.00
Waterloo, <i>rich crimson, golden yellow bottom</i> .....	.08	.75

VARIEGATED AND STRIPED LEAVED TULIPS.

	each
Belle Alliance, <i>scarlet</i> .....	\$0.35
Duc Van Thol, <i>red, yellow bordered</i> .....	.20
Duc Van Thol, <i>Double, red and yellow</i> .....	.20
Feu de l'Empire, <i>bright scarlet</i> .....	.20
Lac Van Rijn, <i>purple and white</i> .....	.10
Pottebakker, <i>yellow</i> .....	.40
Purpurkroon, <i>dark purple</i> .....	.10
Ravisante, <i>late rose</i> .....	.10
Rex Rubrorum, <i>Double, carmine</i> .....	.20
Standard Royal ( <i>silver</i> ), <i>red and white</i> .....	.20
Thackeray, <i>late bizarre</i> .....	.40
Yellow Rose, <i>Double, yellow</i> .....	.20

EARLY DWARF DUC VAN THOL TULIPS.

THE EARLIEST OF ALL THE TULIPS, AND BEST ADAPTED FOR OUT-DOOR CULTURE.

	each	per doz.
Red, <i>bordered with citron</i> .....	\$0.08	\$0.75
Rose, <i>milky white, changing to beautiful rose</i> .....	.10	1.00
Scarlet, <i>dazzling reddish-scarlet</i> .....	.05	.40
Crimson, <i>bright crimson</i> .....	.08	.75
Vermilion, <i>bright vermilion</i> .....	.10	1.00
Gold Striped, <i>glossy red, striped with golden yellow</i> .....	.10	1.00
Yellow, <i>citron yellow</i> .....	.10	1.00
White, <i>clear satiny white</i> .....	.25	2.50
Double, <i>yellow and red</i> .....	.05	.40
“ <i>violet red</i> .....	.05	.40
“ <i>dark red</i> .....	.06	.50

## DOUBLE TULIPS.

SUITABLE FOR POTS, BUT DO EQUALLY WELL FOR OUT-DOOR CULTURE.

	each.	per doz.
Agnes, <i>dark red</i> .....	\$0.20	\$2.00
Alba Maxima, <i>white</i> .....	.15	1.50
Belle Alliance, <i>white, feathered with violet crimson</i> .....	.06	.50
Blanche Hâtive, <i>white</i> .....	.30	3.00
Bleu Celeste, <i>violet</i> .....	.05	.40
Bonaparte, <i>chocolate brown</i> .....	.05	.40
Couronne Impériale, <i>violet crimson, white margin</i> .....	.15	1.50
Couronne des Roses, <i>rose and white</i> .....	.10	1.00
Cousine, <i>purplish violet</i> .....	.10	1.00
Duke of York, <i>bronze crimson, buff margin</i> .....	.06	.50
Gloria Solis, <i>rich bronze crimson, with yellow border</i> .....	.05	.40
Grisdelin, <i>pale violet and white</i> .....	.06	.50
Imperator Rubrorum, <i>rich crimson scarlet</i> .....	.08	.75
La ly Grandison, <i>dwarf scarlet</i> .....	.10	1.00
La Candeur, <i>pure white, good outline</i> .....	.05	.40
Le Blason, <i>fine rose</i> .....	.10	1.00
Leonardo de Vinci, <i>dark orange, yellow border</i> .....	.15	1.50
Mariage de Ma Fille, <i>pure white, striped with rose</i> .....	.10	1.00
Murillo, <i>rose</i> .....	.08	.75
Overwinnaar, <i>violet and white</i> .....	.06	.50
Pæony Gold, <i>golden yellow</i> .....	.06	.50
Pæony Red, <i>crimson, with slight yellow streaks</i> .....	.06	.50
Pourpre Blanc Bordé, <i>purple and white</i> .....	.05	.40
Purperkroon, <i>purple</i> .....	.05	.40
Raphael, <i>rose</i> .....	.40	4.00
Rex Rubrorum, <i>brilliant scarlet</i> .....	.05	.40
Rose Blanche, <i>extra white</i> .....	.15	1.50
Rosenkroon, <i>carmine</i> .....	.06	.50
Rosinc, <i>rose</i> .....	.05	.40
Rubra Maxima, <i>dark scarlet</i> .....	.25	2.50
Salvator Rosa, <i>dark purple rose</i> .....	.12	1.25
Tournsol, <i>scarlet and yellow</i> .....	.10	1.00
Turban Violet, <i>violet</i> .....	.25	2.50
Velvet Gem, <i>dark brown</i> .....	.15	1.50
Violet Foncé, <i>dark violet</i> .....	.40	4.00
Yellow Rose, <i>large golden yellow</i> .....	.05	.40

## PARROT TULIPS.

FOR OUT-DOOR CULTIVATION.

The petals of these have feathered edges, and in addition to other colors combine shades of green—a peculiarity confined to this class. The flowers are very singular and picturesque—large size and brilliant colors—forming very effective groups for the flower borders.

	each.	per doz.	per 100.
Café Brown, <i>dark</i> .....	\$0.08	\$0.75	\$4.50
Constantinople, <i>large blood-colored</i> .....	.08	.75	4.50
Luteo Major, <i>large yellow</i> .....	.08	.75	4.50
Luteo, <i>yellow</i> .....	.08	.75	4.50
Margrave of Baden, <i>red and yellow</i> .....	.08	.75	4.50
Perfecta, <i>yellow and red, with green stripes</i> .....	.08	.75	4.50
Rubro, <i>red</i> .....	.08	.75	4.50
Rubro Major, <i>very large red, extra fine flower</i> .....	.20	2.00	



**MISCELLANEOUS AND BOTANICAL TULIPS.**

	each.	per doz.
Carinata, <i>beautiful red</i> .....	\$0.08	\$0.75
Cornuta ( <i>Chinese</i> ), <i>scarlet and yellow</i> .....	.10	1.00
Clusiana, <i>crimson scarlet</i> .....	.20	2.00
Elegans, <i>crimson</i> .....	.08	.75
Florentina Odorata, <i>yellow, violet scented</i> .....	.10	1.00
Fulgens, <i>yellow</i> .....	.15	1.50
Gesneriana, <i>large bright crimson, with blue eye</i> .....	.08	.75
Oculus Solis (Sun's Eye), <i>vermilion, with black eye</i> .....	.15	1.50
Persica, <i>yellow, sweet scented</i> .....	.10	1.00
Retroflexa, <i>canary yellow</i> .....	.15	1.50
Viridiflora, <i>green and white</i> .....	.08	.75

**LATE FLOWERING, or SHOW TULIPS.**

FOR THE GARDEN.

*This section is known from the preceding ones by their being generally taller and later blossoms, but of fine form or outline, and constitutes Florists' Varieties grown for competition.*

	each.	per doz.
Bizarres, <i>crimson, violet, purple, &amp;c., on yellow ground, (Fifty named Varieties)</i> .....	\$0.20	\$2.00
Bybloems, <i>purple, violet and maroon, on white ground, (Fifty named Varieties)</i> .....	.20	2.00
Rosy on White, <i>rose, cherry, pink, &amp;c., on white ground, (Fifty Named Varieties)</i> .....	.20	2.00
Breeders, or Mother Tulips, <i>self colors, and very large cups, (Fifty Named Varieties)</i> .....	.20	2.00
Bizarres, Bybloems and Rosys, mixed.....	per 100, \$4 .06	.60

**MIXED TULIPS.**

FOR BEDDING.

	each.	per doz.	per 100.
Fine Mixed Early Single.....	\$0.05	\$0.40	\$2.50
Fine Mixed Late Single.....	.05	.40	3.50
Fine Mixed Bizarres.....	.05	.40	3.50
Fine Mixed Bybloems.....	.08	.75	5.00
Fine Mixed Rosy on White.....	.06	.50	4.00
Fine Mixed Parrot.....	.05	.40	2.50
Fine Mixed Double.....	.05	.40	2.50
Fine Mixed Breeders, or Mother Tulips.....	.05	.50	3.00

**NAMED DOUBLE AND SINGLE TULIPS.**

IN ASSORTMENTS.

	per 100.
100 Fine Named Early Tulips, in 25 varieties.....	\$5.50
100 " " " in 10 ".....	4.50
100 Best Double, in 25 varieties.....	6.50
100 " " 10 ".....	5.50

## AMARYLLIS.



AMARYLLIS BELLADONNA.



AMARYLLIS ATAMASCO.

These Bulbs, which are so remarkable for their beautiful flowers, should be, most of them, cultivated in doors, and but moderately watered, unless they show indications of flowering. The soil most suitable for their culture is a good, friable, highly-decomposed turfy loam, with one-fourth part of rich leaf mold or pulverized manure and the ordinary proportion of sand in mixture. Frequent disturbance of the roots is to be particularly avoided; allow them to remain in the same pots for two or three years.

	EACH.
Atamasco ( <i>Zephyranthes</i> ), <i>pink and white</i> .....	♢ doz. \$1.00 \$0.10
Aulica ( <i>Lily of the Palaeæ</i> ), <i>crimson, shaded with lively green</i> .....	2.00
Belladonna minor, <i>violet and white</i> .....	.40
“ major, <i>large violet and white</i> .....	.50
“ blanda, <i>peach blossom, large flower</i> .....	.60
“ speciosa <i>purpurea</i> .....	3.50
Cinnamonea, <i>splendid rose color</i> .....	3.00
Count Cavour, <i>white ground, striped with dark crimson</i> .....	7.00
Crocea, <i>orange-scarlet with white</i> .....	1.25
Falcata, <i>splendid, purplish-red</i> .....	2.50
Fidelio, <i>beautiful hybrid, white ground, striped and veined with carmine</i> ....	10.00
Gigantea ( <i>Josephine</i> ), <i>scarlet (extra size bulb)</i> .....	7.00
Johnsonii, <i>crimson, striped with white, and a very large bloom</i> .....	1 50
Longifolia rosea, <i>long-leaved, rose (hardy)</i> .....	.30
“ alba, “ <i>white (hardy)</i> .....	.40
Psittacina major, <i>beautiful rare sort, very free blooming</i> .....	9.00
Regina, <i>orange-scarlet</i> .....	2.50
Reticulata striatifolia, <i>variegated foliage, flowers lilac with white network</i> ....	3.00
Vittata, <i>scarlet, striped with pure white</i> .....	2.00

**ANEMONES.**

Soil about the same as for Hyacinths; if possible, give them a moderately shady location; are perfectly hardy, and flower in the Spring. Plant in the Autumn. May also be grown in pots, or forced in frames for early flowers.

	each.	per doz.
Fulgens, brilliant crimson, flowering very early in Spring.....	\$0.10	\$1.00
Bleu Incomparable, dark blue.....	.08	.75
Gustave Doré, scarlet.....	10	1.00
Lord Palmerston, double blue.....	.08	.75
Thalia double blush white.....	.08	.75
Isle of Wight, lilac.....	.08	.75
Double Scarlet Mixed, per 100, \$5.00.....	.08	.75
Single Scarlet, in mixture per 100, \$2.50.....	.05	.40
Double, all colors mixed per 100, 2.50.....	.05	.40
Single, all colors mixed per 100, 1.50.....	.05	.40



DOUBLE FRENCH ANEMONE.

**ARUMS.**

The following varieties are for the greenhouse, except the A. DRACUNCULUS, which is hardy, and a very curious species; the stalks of the leaves are spotted with brown and purple, like the body of a snake. The others should be potted in the Autumn, and kept dormant till Spring.

	each.
Crinium, marbled stem.....	\$0.40
Cornutum, red, with black spots.....	.25
Dracunculus (Dragon Flower).....	.25
Italicum, greenish white, with large shiny dark green veined and spotted leaves.....	.25

**CALOCHORTUS (California Tulips).**

Beautiful half hardy Bulbs, grow freely in light sandy loam, in pots, or if planted out of doors, protect during Winter with litter.

	each.	per doz.	per 100.
Albus, snow white, rich blotch.....	\$0 08	\$0.75	\$5.00
Luteus, yellow, with crimson blotch.....	.08	.75	05.0
Splendens, blue, large flower.....	.08	.75	5 00
Venustum, white, with yellow base and crimson stain.....	.08	.75	5.00

**CROCUS.**

FOR POTS AND BORDERS.

An universal favorite, being one of the earliest ornaments of the Garden, neat, dwarf and compact in growth.

For flowering in Pots, Hedgehogs, Baskets, &c., they should be plunged in the open ground for three weeks after planting, precisely in the same manner as directed for Hyacinths.

## CROCUS—Continued.

	per doz.	per 100.
Large White.....	\$0.20	\$0.75
Large Yellow.....	.20	1.00
Large Blue.....	.20	.75
Large Purple.....	.20	.75
Violet Striped.....	.20	.75
Large Scotch, <i>white, with purple stripes</i> .....	.25	1.25
Cloth of Gold, <i>yellow and brown</i> .....	.20	.75
Cloth of Silver.....	.20	1.00
Mixed, all colors.....	.15	.75

## CROCUS-HYBRID NAMED VARIETIES.

Are composed of all the best and most beautiful varieties, and are very remarkable for richness of color and the immense size of their flowers.

	per doz.	per 100
Albion, <i>fine striped</i> .....	\$0.30	\$1.50
Baron Von Bruns, <i>dark blue</i> .....	.30	1.50
Caroline, <i>pure white</i> .....	.30	1.50
David Rizzio, <i>purple</i> .....	.30	1.50
La Majesteuse, <i>large striped</i> .....	.30	1.50
Lady Stanhope, <i>white</i> .....	.30	1.50
Madame Mina, <i>violet and white</i> .....	.30	1.50
Marchioness of Lorne, <i>dark violet and white</i> ,.....	.30	1.50
Miss Burdett Coutts, <i>white</i> .....	.30	1.50
Miss Nightingale, <i>white striped</i> .....	.30	1.50
Mont Blanc, <i>finest of all whites</i> .....	.30	1.50
Ne Plus Ultra, <i>blue and white</i> .....	.30	1.50
Prince Albert, <i>brilliant purple</i> .....	.30	1.50
Prince of Orange, <i>purple</i> .....	.30	1.50
Princess Alexandra, <i>violet and white</i> .....	.30	1.50
Queen Victoria, <i>fine white</i> .....	.30	1.50
Sir John Franklin, <i>giant purple</i> .....	.30	1.50
Sir Walter Scott, <i>variegated</i> .....	.30	1.50

## CROWN IMPERIALS.

## FOR THE GARDEN.

A stately growing plant, with dark green foliage, and flowers of all intermediate shades between yellow and crimson.



CROWN IMPERIAL.

	each.	per doz.
Aurora.....	\$0.25	
Crown ou Crown, <i>red</i> .....	.25	
Elegant Silver Striped, <i>red leaves, beautiful</i> .....	2.00	
Gold Striped, <i>crimson, variegated foliage</i> .....	.50	
Large Double Red.....	1.00	
Large Double Yellow.....	1.50	
Large Yellow.....	.75	
Large Red.....	.25	
Sulphureus, <i>sulphur</i> .....	.30	
Maximus, <i>crimson</i> .....	.50	
Mixed colors.....		per doz. \$2.00

**CYCLAMENS.**

Are among the most desirable Bulbs for Winter-house blooming; of very neat, compact habit, rich variegated foliage and unique flowers, continuing to bloom for nearly three months. They are easily cultivated in pots, and should be planted by September, and allowed to dry away in May, keeping the Bulbs in sand through the Summer.



CYCLAMEN PERSICUM

	each.	per doz.
Atkinsi album.....	\$0.40	\$4.00
"    roseum.....	.25	2.50
"    rubrum.....	.25	2.50
Coum, crimson.....	.30	3.00
Pyrenaicum (True European).....	.25	2.50
Hederaefolium rubrum.....	.30	3.00
"    album.....	.30	3.00
Persicum, white, with dark eye.....	.25	2.50
Repandum.....	.50	
Vernum album.....	.30	3.00
Vernum rubrum.....	.30	3.00

**GLADIOLUS.**

The following varieties are the only sorts to be had at this season of the year, and they are generally planted in pots in Autumn, and require to be kept in a warm room or Greenhouse, except those\* which are hardy and may be planted out; it is best, however, to give them a slight protection.

The FRENCH HYBRIDS, for Spring planting, will be in by November. These form a family of Bulbs of rare beauty. Every year is now adding varieties of most exquisite tint and shade; and from the time of year at which they bloom, and the long continuance of their flowers in perfection, they become one of the greatest ornaments of the Garden, at a season when flowers of vivid tint are scarce. Very valuable flowers for vases.

Descriptive Catalogue of 150 varieties ready in February.



2/3 SIZE

GLADIOLUS "THE BRIDE."

## GLADIOLUS—Continued.

	each.	per doz.
*Byzantium, delicate purple.....	\$.05	\$0.40
Cardinalis, beautiful scarlet, one of the finest for pot culture.....	.12	1.25
Colvillii, purple and straw.....	.05	.40
———alba, white (THE BRIDE).....	.10	1.00
*Communis, white.....	.05	.40
*Communis, rose.....	.05	.40
*Communis, purple.....	.05	.40
Ramosus, in mixture.....	.10	1.00
*Nanus, in mixture.....	.06	.60
Mixed French Hybrid (ready in November).....	per 100, \$3.00	.50

## GRAPE, FEATHERED, &amp;c., HYACINTHS.

HARDY AND PRETTY FOR THE OPEN GROUND OR FOR POT CULTURE.



MUSCARI MONSTROSUM.

	each.	per doz.
Muscari botryoides, White Grape Hyacinth.....	\$.20	\$2.00
Muscari botryoides, Purple Grape Hyacinth.....	.05	.50
Muscari botryoides pallidum, Pearl Hyacinth.....	.08	.75
Muscari botryoides pallidum grandiflorum, Large Pearl Hyacinth.....	.08	.75
Muscari dipoaré, major, Large Nutmeg Hyacinth.....	.50	5.00
Muscari dipoaré, minor, Small Nutmeg Hyacinth.....	.25	2.50
Muscari plumosus, Large Feathered Hyacinth.....	.10	1.00
Muscari racemosus, Starch Hyacinth.....	.10	1.00
Muscari monstrosum, Purple Feathered Hyacinth.....	.10	1.00
Muscari comosum, Blue Tusseled Hyacinth.....	.10	1.00
Muscari comutatum, Blue Hyacinth.....	.06	.60
Muscari pallens, Pale Blue Hyacinth.....	.50	5.00
Hyacinthus candicans (can be furnished in the Spring).....		

## IRIS.

A beautiful class of FLOWERING BULBS, suitable for Pots or Borders, and all hardy, except PAVONIA and TUBEROSA, which can only be flowered in the house in pots.

	each.	per doz.
Anglica (English Bulbous), mixed colors.....	\$.05	\$.050
Hispanica, Spanish mixed colors.....	.05	.40
Iberica, new satiny white, with purple.....	.40	4.00
Kämpferii, beautiful Japan Iris, assorted single varieties, mixed.....	.20	2.00
“ assorted double varieties, mixed.....	.20	2.00
Morca Pavonia, Peacock, very pretty..	.05	.50
Persica, early dwarf Persian.....	.15	1.50
Reticulata, violet, spotted with white, yellow and black.....	.40	4.00
Susiana Major (Chalcedonian Iris), bluish tinted brown, netted with dark lines—very remarkable kind.....	.25	2.50
Tuberosa (Snake's Head Iris), rich violet-tinted black—distinct and interesting.....	.10	1.00

**IXIAS.**

The Named New Hybrid Ixias are so beautiful and rich in tints, that no lover of Bulbs should be without this gorgeous plant; they are equally adapted for pots or the open ground. If planted out, they require rather more cover than Hyacinths.



NATURAL SIZE

HYBRID IXIAS.

	each.	per doz.		each.	per doz.
Achievement, <i>rose, violet centre</i> .....	\$.25	\$2.50	Lady Carey, <i>bright orange</i>	.15	1.50
Aimable, <i>yellow, brown centre</i> .....	.10	1.00	La fiancée, <i>white, blue centre</i> .....	.20	2.00
Aspasia, <i>white, purple spotted</i> .....	.15	1.50	Lesbia, <i>rosy crimson</i> .....	.10	1.00
Elegans, <i>pale rose, dark purple centre</i> .....	.10	1.00	Rosea multiflora, <i>rose</i> ...	.10	1.00
Hector, <i>purple</i> .....	.25	2.50	Titus, <i>dark yellow, black centre</i> .....	.10	1.00
Joan of Arc, <i>white, violet striped</i> .....	.10	1.00	Viridiflora, <i>green, dark purple centre</i> .....	.10	1.00
			In splendid mixture, per 100.....		\$3.00

**JONQUILS.**

SUITABLE FOR POTS OR THE GARDEN.  
CULTURE SAME AS FOR HYACINTHS.

	each.	per doz.	per 100.
Single Sweet Scented.....	\$.05	\$0.40	\$2.00
Large Single.....	.05	.40	2 00
Large Double.....	.10	1.00	6.00

## LILIUM (Lilies).

NOT READY TILL THE 1ST TO THE 15TH OF OCTOBER.



LILIUM LANCIFOLIUM.



LILIUM CANDIDUM.

These require very little care—the principal thing, indeed, to be attended to is to forbear disturbing them too often. All these kinds when once planted should be left as long as possible untouched. The Auratum cannot bear manure; ordinary light soil suits them best. We should call particular attention to the LILIUM SPECIOSUM (Japan Lily), which are next to Liliium Auratum, the most magnificent species; and the varieties, though very distinct, are almost equally handsome. They are remarkable on account of the clear, deep rose color of their flowers, which are all rugged with rubies and garnets, and sparkle with crystal points. Lilies should be planted *deep*, not less than six inches.



LILIUM TENUIFOLIUM.

	each.	per doz.
Atrosanguineum (fulgens), dark crimson, black spots.....	.15	\$1.50
AURATUM (GOLDEN JAPAN LILY), white ground with purple spots flaked and striped with gold, 3 to 6 feet high, extra.....	.30	3.00
Batemannii, upright flower, deep apricot tint self color.....	1.00	10.00
Brownii, creamy white, shaded with chocolate crimson, extra large and rare Lily, 2½ feet high.....	2.00	20.00
Canadense, yellow, spotted with purple.....	.10	1.00
“ var. rubra.....	.20	2.00
Catesbæi, scarlet.....	.40	4.00
Candidum, large white, 4 to 5 feet high.....	1.00	10.00
“ flore pleno, double white, 5 feet high.....	.25	2.50
“ striped flowered, 4 feet high.....	.35	3.50
Chalcedonicum, scarlet.....	.60	6.00
Colchicum, citron, spotted with black.....	1.50	15.00
Columbianum, bright reddish orange.....	.20	2.00
Coridion, beautiful small yellow flowers, in clusters.....	.25	2.50



LILIUM (LILIES), FOR THE GARDEN—*Continued.*

	each.	per doz.
Excelsum, <i>wankeen yellow</i> , 5 feet high, <i>splendid</i> .....	\$0.45	\$4.50
Eximium, <i>large white flower</i> , 4 feet high.....	.30	3.00
Floribunda, <i>new</i> , said to resemble <i>L. Harrisii</i> .....	.50	5.00
Fulgens Maculatum.....	.25	2.50
Giganteum, <i>white</i> , with <i>erimson stripes</i> . 6 to 10 feet high.....	5.00	
Hansonii, <i>brilliant orange scarlet</i> .....	2.00	20.00
Harrisii, <i>said to be a seedling from Longiflorum</i> , very early and very <i>large white flowers</i> .....	.60	6.00
Humboldtii, <i>orange red</i> , with <i>claret-colored dots</i> .....	.40	4.00
Krameri, <i>new from Japan</i> , beautiful pink.....	.40	4.00
Leichtlinii, <i>from Japan</i> , pure <i>cantry yellow</i> , with <i>small crimson spots</i> . 1.00	10.00	
Longiflorum, <i>snow white</i> , 1½ feet high.....	per 100, \$8.00	.12 1.25
Martagon, <i>mixed colors</i> .....	.25	2.50
Pardalinum, <i>bright orange red</i> , light yellow centre.....	.25	2.50
Parryi, <i>pale clear yellow</i> , quite rare.....	1.00	10.00
Parvum, <i>orange yellow</i> , spotted with purple.....	.40	4.00
Philadelphicum, <i>orange red</i> , with <i>black spots</i> , 2 feet high.....	.10	1.00
Pulchellum, <i>beautiful small red flowers</i> , in <i>clusters</i> .....	.75	7.50
Rubescens, <i>pale lilac</i> , becoming <i>rose-purple</i> .....	.40	4.00
Superbum, <i>deep orange red</i> .....	.10	1.00
Taksima, <i>large white flower</i> , handsome foliage.....	.40	4.00
Tenuifolium, <i>beautiful vermilion scarlet</i> .....	.50	5.00
Thomsonianum, <i>rose colored</i> , 1 foot high.....	.50	5.00
Thunbergianum bicolor, <i>scarlet and orange</i> .....	.30	3.00
“ citrinum, <i>light orange</i> .....	.30	3.00
“ venustum, <i>orange yellow</i> .....	.40	4.00
“ aurcum nigro maculatum.....	.30	3.00
“ multiflorum grandiflorum.....	.30	3.00
Tigrinum ( <i>Tiger Lily</i> ), <i>orange salmon</i> , 3 feet high.....	.10	1.00
“ flore pleno, <i>New Double Tiger Lily</i> .....	.25	2.50
Umbellatum, <i>mixed</i> .....	.15	1.50
Wallacei, <i>magnificent hybrid</i> , a cross between <i>Leichtlinii</i> and <i>Thun-</i> <i>bergianum venustum</i> .....	.40	4.00
Washingtonianum, <i>very fragrant flowers</i> , changing from a pure white <i>to various shades of purple or lilac</i> . Should be planted in well <i>drained soil</i> , one foot deep.....	.60	6.00

BEAUTIFUL JAPAN LILIES.

speciosum (lancifolium) album, <i>white spotted</i> .....	.30	3.00
“ album præcox, <i>the most beautiful white lily known</i> , and a <i>great improvement upon the last mentioned</i> .....	.40	4.00
“ roseum, <i>rose spotted</i> .....	.15	1.50
“ rubrum, <i>red spotted</i> .....	.15	1.50
“ punctatum, <i>delicate spotted</i> .....	.50	5.00
“ Monstrosum album, <i>white</i> , profuse flowering.....	.25	2.50
“ “ roseum, <i>rose</i> .....	.25	2.50
“ Krætzleri, <i>new</i> .....	.75	7.50
“ Melpomeni, <i>splendid</i> .....	.75	7.50



## LILY OF THE VALLEY.

One of the most beautiful Spring Flowering Plants, whose delicious odor is universally sought, being proverbial for its neat and chaste outline of growth, which is close, dwarf and compact.

	each.	per doz.
<i>Convallaria majalis</i> (white),		
<i>fine large clumps</i> .....	\$0.50	\$5.00
<i>strong</i>		
<i>pips for forcing</i> , in bunches		
of 25 for 75 cents, per		
100.....	\$2.50	

Special rates for large quantities.

## NERINE (Guernsey Lily).

These Bulbs should be cultivated in pots, in light sandy soil, and to promote their flowering, a vigorous growth of leaves must be encouraged in the Autumn; the requisites are warmth enough to excite them, and air enough to prevent their growing weak.

	each.	per doz.
<i>crispa, scarlet</i> .....	\$0.50	\$5.00
<i>flexuosa, pretty rose color</i> .....	.40	4.00
<i>Fothergilli</i> .....	1.00	
<i>pumila</i> .....	.60	
<i>Sarniensis</i> (true Guernsey Lily), <i>crimson</i> .....	.60	
<i>undulata</i> .....	.60	

## OXALIS.

A very pleasing class of small Bulbs, producing vast quantities of brilliant flowers during the Autumn and Winter months. Pot in September, and remove in-doors early in October.

	per 100,	each.	per doz.
<i>Bowenii, crimson</i> .....	\$6.00	\$0.10	\$1.00
<i>lutea, yellow</i> .....	" 6.00	.10	1.00
<i>Venusta, violet and yellow</i> .....	" 3.50	.05	.50
<i>versicolor, crimson and white</i> .....	" 3.00	.05	.50
<i>tetraphylla, purple</i> .....	" 3.50	.05	.50
<i>Mixed</i> .....	" 3.00	.05	.40



Polyanthus Narcissus.

## POLYANTHUS NARCISSUS.

The flowers are exceedingly fragrant, and may be grown either in glasses or pots; if planted in open borders, must be well protected by a covering of litter.

	each.		each.
Aurora, <i>yellow</i> .....	\$0.15	Jaune Supreme, <i>yellow</i> .....	\$0.25
Bazelman Major, <i>fine white</i> .....	.45	Lord Canning, <i>yellow</i> .....	.25
Bazelman Minor, <i>white, with yellow cups</i> .....	.15	Margo, <i>yellow</i> .....	.15
Charles Dickens, <i>yellow</i> .....	.15	Prince Metternich, <i>white, with yellow cup</i> .....	.25
Gloriosa, <i>white, with yellow cups</i> ..	.15	Princess Royal, <i>early yellow</i> .....	.25
Grand Monarque, <i>white, with pale yellow cup</i> .....	.15	Queen of the Netherlands, <i>white, with yellow cup</i> .....	.30
Grand Soleil d'Or, <i>orange, with yellow cups</i> .....	.15	Queen of the Yellows, <i>yellow</i> ...	.25
Grand Primo, <i>white</i> .....	.15	Queen Victoria, <i>white, with yellow cup</i> .....	.25
Her Majesty, <i>white with yellow cup</i> .....	.40	Staten Generaal, <i>lemon color</i> .....	.15
		Mixed, <i>all colors, per doz.</i>	\$1.00 .10

## DOUBLE NARCISSUS.

FOR POTS AND BORDERS. ALL ARE HARDY.

	each.	per doz.		each.	per doz.
Albo Plena Odorato, <i>white, fragrant</i> .....	\$0.05	\$0.50	Sulphur Phoenix, <i>sulphur</i> .....	\$0.10	1.00
Incomparable, <i>fine yellow</i> .....	.05	.50	Van Sion ( <i>Double Yellow Daffodil</i> ).....	.05	.50
Nobelissimus, <i>white and primrose, large double cup</i> .....	.40	4.00	Early Roman, <i>yellow, fine for early forcing in pots</i> .....	.10	1.00
Orange Phoenix, <i>orange and straw</i> .....	.10	1.00			

## SINGLE NARCISSUS.

FOR POTS AND BORDERS.

*Most beautiful and fashionable Bulbs at this time.*

ALL ARE HARDY, EXCEPT BULBOCODIUM.

	each.	per doz.
Angustifolius, <i>white, early</i> .....	\$0.06	\$0.60
Bicolor, <i>Golden Trumpet, beautiful</i> .....	.60	6.00
“ Horsfieldi, <i>large yellow, fine</i> .....	.50	5.00
Empress, <i>monstrous flower</i> .....	.60	6.00
Bifrons, ( <i>Etoile d'or</i> ).....	.05	.50
Biflora, <i>milk white, with clear yellow cup</i> .....	.05	.50
Bulbocodium, <i>Hoop-Petticoat, beautiful for pot culture</i> .....	.25	2.50
Diomedes Minor, <i>Dwarf sulphur</i> .....	.30	3.00
Helene gracilis.....	.15	1.50
Intermedius, <i>yellow, orange crown</i> .....	.08	.75
Larifolius.....	.40	4.00
Maximus, <i>beautiful golden yellow</i> .....	.12	1.25

SINGLE NARCISSUS—Continued.

Moschatus, <i>Sulphur Trumpet</i> .....	\$0.12	\$1.25
Mussart orientalis, <i>white, orange crown</i> .....	.15	1.50
Nanus major, <i>golden yellow</i> .....	.15	1.50
Ornatus, <i>beautiful</i> .....	.20	2.00
Poeticus, <i>pure white, with red cup, very pretty</i> .....	.05	.40
Princeps, <i>very early</i> .....	.12	1.25
Regulosus.....	.10	1.00
Schizanthus orientalis, <i>primrose, with yellow crown</i> .....	.15	1.50
Tenuoir (Silver Jonquil), <i>graceful silvery white</i> .....	.30	3.00
Totus albus (Paper White), <i>pure white</i> .....	.08	.75
Van Sion (Single Daffodil).....	.08	.75



$\frac{2}{3}$  SIZE

BICOLOR HORSFIELDI NARCISSUS

**RANUNCULUS.**

The main soil for these should be a loam or clay with a good dressing of rotten manure and leaf mold, and if heavy a little sand. To have them in perfection the soil should be well drained, cool, deep, rich, and moist. Plant late in the Autumn, claws downward, from four to six inches apart, and three inches deep, covering with fine pulverized soil. The **TURBAN** sorts are more hardy, and although the same treatment is desirable, they may be dealt with in a rougher fashion.



DOUBLE RANUNCULUS.

**PERSIAN SORTS.**

	each.	per doz.
Belladonna, <i>violet spotted</i> .....	\$.05	\$0.50
Charles Dickens, <i>violet rose</i> .....	.05	.50
Commodore Napier, <i>yellow and brown border</i> .....	.05	.50
Queen of Yellows, <i>bright yellow</i> .....	.05	.50
Snowball, <i>white</i> .....	.06	.60
Thackeray, <i>scarlet</i> .....	.06	.60
Double Mixed Persian, ..	per 100, \$1.50	.05 .40
“ “ French, ..	per 100, 3.00	.05 .50

**TURBAN SORTS.**

Romano, <i>scarlet</i> .....	.05	.40
Turban grandiflora, <i>purple variegated</i> .....	.05	.40
Hercules, <i>white</i> .....	.06	.60
Séraphique, <i>citron yellow</i> .....	.05	.50
Sultan Osmar, <i>purple</i> .....	.05	.40
Viridiflora, <i>scarlet with green centre</i> .....	.05	.50
Mixed Turban.....	per 100, \$2.00	.05 .40

**SCILLAS.**

No garden can be complete without these beautiful flowers. They are quite hardy, with the exception of Peruviana, and may be suffered to remain in the ground several years without taking up.



SCILLA SIBERICA.

	each.	per doz.	per 100.
Campanulata, <i>blue</i> .....	\$.08	\$0.75	\$4.00
“ <i>alba, white</i> .....	.10	1.00	5.50
“ <i>carnea, rose color</i> .....	.08	.75	4.00
Siberica, <i>fine blue early</i> .....	.06	.60	3.50
cernua <i>cœrulea</i> .....	.10	1.00	4.00
“ <i>rosea</i> .....	.10	1.00	6.00
Nutans <i>cœrulea</i> .....	.08	.75	4.00
“ <i>alba</i> .....	.10	1.00	6.00
“ <i>carnea</i> .....	.06	.60	4.00
patula <i>cœrulea</i> .....	.06	.60	4.00
“ <i>rubra</i> .....	.10	1.00	6.00
Peruviana <i>alba</i> } ( <i>Star of</i> ) } .30 3.00			
“ <i>cœrulea</i> } ( <i>Bethlehem.</i> ) } .30 3.00			

**SNOWDROPS.**

Perhaps no Spring Flower is a more general favorite than the SNOWDROP. The earliest flowering of its varieties is the common Single sort, which is also very graceful and beautiful, commencing to bloom before the snow is fairly off the ground in the Spring. This is succeeded by the double-flowered variety, with its elegant drooping snow-white blossoms

	per doz.	per 100
Galanthus nivalis ( <i>Single Snowdrops</i> ).....	\$0.30	\$2.00
“ “ <i>plena (Double Snowdrops)</i> .....	.50	3.00



1/4 NATURAL SIZE

Scilla Campanulata.

## MISCELLANEOUS BULBS AND ROOTS.

ALL ARE HARDY, UNLESS OTHERWISE STATED.

	each.	Ⓕ doz.
<b>Aconite</b> , <i>see Eranthes</i> .....		
<b>Allium acuminatum</b> , <i>beautiful</i> .....	\$0.12	\$1.25
“ <i>Azureum</i> , <i>large deep azure blue</i> .....	.25	2.50
“ <i>Moly</i> , <i>yellow</i> .....	.06	.60
“ <i>triquestrum</i> , <i>white, early drooping flower</i> .....	.25	2.50
<b>Alstroëmeria aurantiacum</b> , <i>take up in Fall</i> .....	.15	1.50
“ <i>Chilensis</i> , <i>take up in Fall</i> .....	.15	1.50
<b>Androstephium violaceum</b> , <i>beautiful</i> .....	.20	2.00
<b>Anomatheca cruenta</b> , <i>orange, fine for pots</i> .....	.06	.60
<b>Antholyza</b> , <i>take up in Fall</i> .....	.25	2.50
<b>Arisæma triphyllum</b> ( <i>Jack in the Pulpit</i> ).....	.10	.75
<b>Babiana</b> , <i>mixed, for pots</i> .....	.15	1.50
<b>Bravoa gemeniflora</b> , <i>orange crimson, pentstemon-like flower</i> .....	.40	4.00
<b>Brodiaea grandiflora</b> , <i>dwarf blue</i> .....	Ⓕ 100, \$5 00	.08 .75
<b>Brunsvigia multiflora</b> , <i>for the greenhouse</i> .....	5.00	
“ <i>coranica</i> , “ “.....	4.00	
“ <i>pumila</i> , “ “.....	5.00	
<b>Bulbocodium vernum</b> , <i>blue, early flowering</i> .....	Ⓕ 100, \$3.00	.05 .50
“ “ <i>argenteum</i> .....	.10	1.00
<b>Buphane Toxicaria major</b> , <i>for the greenhouse</i> .....	8.00	
“ “ <i>minor</i> , “.....	6.00	
“ “ <i>ciliaris</i> , “.....	6.00	
<b>Caladium esculentum</b> , <i>start in frames and transplant</i> .....	30	8.00
<b>Camassia angusta</b> , <i>blue</i> .....	.20	2.00
“ <i>Fraseri</i> , <i>blue</i> .....	.10	1.00
<b>Claytonia Virginica</b> , <i>rose colored, Spring beauty</i> .....	.10	1.00
<b>Cooperia Drummondii</b> ( <i>Evening Star</i> ).....	.20	2.00
“ <i>pedunculata</i> , <i>beautiful white fragrant flowers</i> .....	.25	2.50
<b>Colchicum</b> , <i>mixed</i> .....	.08	.75
“ <i>byzantium</i> .....	.20	2.00
<b>Crocusmea aurea</b> ( <i>Tritonia</i> ), <i>half hardy</i> .....	.06	.60
<b>Eranthes hyemalis</b> , <i>winter aconite</i> .....	Ⓕ 100 \$2.00	.05 .50
<b>Erythronium albidum</b> ( <i>Dog's Tooth Violet</i> ).....	.10	1.00
“ <i>Americanum</i> .....	.15	1.50
“ <i>dens canis album</i> .....	.10	1.00
“ “ <i>purpureum</i> .....	.08	.75
“ “ <i>roseum</i> .....	.08	.75
<b>Eucharis Amazonica</b> , <i>for the greenhouse (splendid)</i> .....	.75	8.00
<b>Eucomus punctatum</b> , <i>fragrant greenhouse bulb</i> .....	.40	4.00
<b>Fritillaria meleagris</b> .....	.10	1.00
“ <i>Persica</i> .....	.20	2.00
“ <i>atropurpurea</i> .....	.20	2.00
<b>Galaxia graminea</b> , <i>yellow, for pots</i> .....	.50	5.00



MISCELLANEOUS BULBS AND ROOTS—Continued.

	each.	per doz.
<b>Habranthus advena</b> , scarlet, for pots.....	\$0.75	
“ <b>pratensis</b> , brilliant red, for pots.....	1.00	
<b>Hæmanthus albilosus</b> , white, for pots.....	1.25	
“ <b>coccineus</b> , scarlet, for pots.....	2.00	
“ <b>punicus</b> , orange “.....	2.00	
“ <b>tigrinus</b> , crimson, “.....	2.00	
<b>Hemerocallis disticha</b> , fl. pl. orange crimson, <i>Day Lily</i> .....	.50	5.00
<b>Hypoxis stellatus</b> , white and black, for pots.....	.50	5.00
“ <b>elegans</b> , yellow and black for pots.....	.50	5.00
“ <b>villosa</b> , yellow for pots.....	.50	5.00
<b>Imantophyllum miniatum</b> , for pots.....	2.00	
<b>Ismene calatina</b> , white.....	.25	2.50
“ <b>undulata</b> .....	.25	2.50
<b>Lachenalia pendula</b> , for pots.....	.20	2.00
“ <b>quadricolor</b> “.....	.25	2.50
“ <b>tigrina</b> “.....	.40	4.00
“ <b>tricolor</b> “.....	.40	4.00
<b>Leucojum vernum</b> ( <i>Russian Snow-flake</i> ), white, tipped with green.....	.06	0.60
“ <b>æstivum</b> ..	.10	1.00
<b>Massonia corymbosa</b> , for pots.....	.50	5.00
<b>Ornithogalum pyramidalis</b> .....	.40	4.00
“ <b>altissimum</b> .....	.40	4.00
“ <b>longebracteatum</b> , half hardy.....	.40	4.00
<b>Pancratium Illyricum</b> , half hardy.....	.60	6.00
“ <b>calatina</b> .....	.30	3.00
“ <b>maritimum</b> .....	.40	4.00
<b>Pentlandia miniata</b> , orange, for pots.....	.50	5.00
<b>Phædranassa gloriosa</b> , half hardy.....	.15	1.50
“ <b>chloracea</b> , “.....	.25	2.50
<b>Pæonia Chinensis</b> , sweet scented, mixed.....	.30	3.00
<b>Polygonatum</b> , <i>Solomon's Seal</i> , beautiful.....	1.00	10.00
<b>Schizostylis coccinea</b> , scarlet, beautiful plant.....	.12	1.25
<b>Sparaxis tricolor</b> , for pots.....	.10	1.00
<b>Trillium sessile Californicum</b> .....	.10	1.00
<b>Triteleia uniflora</b> , beautiful, per 100, \$2.00.....	.05	.40
<b>Tritoma uvaria grandiflora</b> , half hardy.....	.30	3.00
<b>Tritonia crocata</b> (in sorts) for pots.....	.10	1.00
<b>Tropæolum tricolor</b> , beautiful for pots.....	.75	
“ <b>pentaphyllum</b> .....	.75	
<b>Vallota purpurea</b> , half hardy.....	.50	5.00
<b>Watsonia</b> , fine named sorts, take up in Fall.....	.40	4.00
<b>Zygadenus glaucus</b> .....	.10	1.00
“ <b>Nuttallii</b> .....	.15	1.50
<b>Zephyranthes candida</b> , pale pink, half hardy.....	.08	.75
“ <b>ochroleuca</b> , yellow.....	.40	4.00
“ <b>sulphureus</b> , sulphur color.....	.50	5.00

## HARDY FLOWER SEEDS FOR AUTUMN SOWING.

	Packet.
Finest mixed Hollyhock . . . . .	\$.10
“ Potentilla . . . . .	.10
“ Canterbury Bells . . . . .	.10
“ Snapdragon . . . . .	.05
“ Hunt's Sweet William . . . . .	.05
“ Columbine, and also pure white . . . . . each	.05
“ Pentstemon . . . . .	.10
“ Chrysanthemum . . . . .	.10
“ Rocket Larkspur . . . . .	.05
“ Foxglove . . . . .	.05
“ Perennial Phlox . . . . .	.10
“ China Pink . . . . .	.05
Adlumia cirrhosa ( <i>beautiful runner</i> ) . . . . .	.10
Aubrietia deltoidea . . . . .	.10
Calandrinia umbellata . . . . .	.10
Callirhoe pedata . . . . .	.05
“ involucrata . . . . .	.10
Campanula calycanthemata <i>blue and white</i> . . . . . each	.10
Clianthus puniceus . . . . .	.25
Collinsia verna, <i>if sown in Autumn will flower early in Spring</i> . . . . .	.05
Delphinium formosum . . . . .	.10
“ Chinese . . . . .	.05
“ Cashmerianum . . . . .	.10
“ Double Stock flowered . . . . .	.25
“ mixed Hybrid . . . . .	.10
Dianthus hybridus ( <i>Carnation</i> ) . . . . .	.10
Galega officinalis . . . . .	.05
Gypsophila paniculata . . . . .	.05
Iris Kämpferii . . . . .	.05
Lychnis Chalcedonica . . . . .	.05
“ Haageana . . . . .	.10
Myosotis oblongata . . . . .	.10
Obeliscaria pulcherrima . . . . .	.05
Pentstemon Palmeri . . . . .	.10
Panicum virgatum, <i>ornamental grass</i> . . . . .	.10
Papaver pulcherrima . . . . .	.05
“ orientalis . . . . .	.05
Primula japonica . . . . .	.10
Pyrethrum atrosanguineum . . . . .	.10
Sweet Rocket . . . . .	.05
Viola odorata, <i>Blue Sweet Violet</i> . . . . .	.10

## GRASS SEEDS FOR AUTUMN SOWING.

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

	bush.
Red Top . . . . . (14 lb. to bush) . . . . .	\$1.50
Timothy . . . . . (45 “ “ ) . . . . .	3.50
Orchard Grass . . . . . (14 “ “ ) . . . . .	2.50
Kentucky Blue Grass, extra clean, fancy . . . . . (14 “ “ ) . . . . .	2.00
Perennial Rye Grass . . . . . (24 “ “ ) . . . . .	3.00
Italian “ “ “ (18 “ “ ) . . . . .	3.00
Sweet Vernal Grass . . . . . (per lb. 50 cents) . . . . .	
Bermuda Grass, . . . . . ( “ \$2.50) . . . . .	
Mixed Lawn Grass (Central Park mixture) . . . . .	3.50
French mixed Lawn Grass (per quart 25 cents) . . . . .	4.50

AND ALL OTHER SORTS.