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ESTABLISHED 1802.

SEPTEMBER, 1883

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 Seeds,

15 JOHN STREET, NEW YORK.

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.

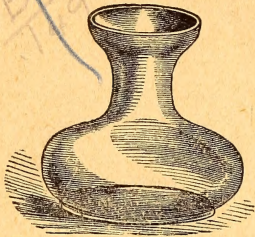
All orders sent before the first of October will be sure to be filled; after that time the supply of many sorts frequently becomes exhausted.

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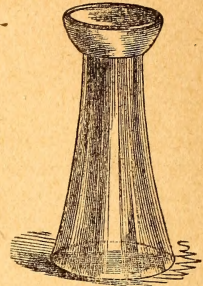
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TYE'S STYLE HYACINTH GLASS.



ORDINARY HYACINTH GLASS.

HYACINTH GLASSES.

GREEN, BLUE AND VIOLET20 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, 50c. each, \$4.00 per dozen.

Entered according to Act of Congress, in the year 1883, by

JAMES M. THORBURN & CO.,

In the office of the Librarian of Congress at Washington, D. C.

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.	3 Narcis. Polyanthus, Staten Generaal.
72 Double and Single mixed Hyacinths.	3 Narcis. Polyanthus, Soleil d'or.
100 Single Named Early Tulips.	6 Crown Imperials, mixed.
100 Double Named Tulips.	12 Iris Hispanica, mixed colors.
25 Mixed Parrot Tulips.	12 “ Anglica, mixed colors.
50 Assorted Late Tulips.	12 Scilla Campanulata, blue.
700 Crocus in 5 separate colors.	12 “ “ white.
6 Narcis. double Incomparable.	12 Hyacinthus Plumosus.
6 “ “ Orange Phœnix.	12 “ Monstrosus.
6 “ “ Van Sion.	50 Anemones, Single, mixed colors.
3 “ Polyanthus, Gloriosa.	50 “ Double, “ “
	50 Ranunculus Persian, “ “


\$34 Per Case.

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.....	\$0.60
Baron Tuyl, fine violet blue....	.20	L'Ami du Cœur, violet blue....	.20
Bleu Mourant, clear blue striped	.20	**Laurens Koster, violet blue....	.50
*Bride of Lammermoor, lilac		Lord Melvill, dark blue with	
blue .....	.25	white eye.....	.40
Charles Dickens, dark porce-		**Lord Raglan, fine dark.....	.40
lain.....	.20	**Lord Wellington, dark stripes.	.20
Clio, white eye.....	.50	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.....	.50	William the I., dark purple...	.20

NAMED PORCELAIN AND PALE BLUE HYACINTHS.

	EACH.		EACH.
**A la Mode, porcelain, violet eye	\$0.25	Lord Palmerston, light blue,	
Argus, bright blue, white eye....	.25	with white eye.....	\$0.40
**Blocksbergen, clean porcelain		**Madame Marmont, pale laven-	
striped with white.....	.25	der.....	.40
Blondin, splendid porcelain....	.50	**Mignon de Dryfhout, lilac violet,	.30
**Compte de Saint Priest, dwarf,		Nimrod, rich striped porcelain;	
porcelain violet.....	.40	close truss.....	.30
Czar Peter, splendid light.....	.50	Orondatus, light porcelain, large	
De Candolle, fine light.....	.40	bells.....	.30
**Envoyé, light porcelain.....	.20	**Pasquin, lavender, violet eye....	.25
**General Anthink, light.....	.25	Porcelain Sceptre, sky-blue, pale	
Grand Lilas, porcelain, edged		centre, fine truss.....	.30
with white.....	.30	Priestly, pale, extra truss.....	.20
**Grande Vedette, extra.....	.25	**Prince Frederick, porcelain....	.25
*Habit Brilliant, light.....	.30	Prolifera Monstrosa, pale.....	.40
John Bright, light blue....	.40	Queen of the Blues, light, extra	1.00
Jumbo, mammoth truss.....	.75	Regulus, light porcelain.....	.30
Leonids, clear blue.....	.20	*Rembrandt, light.....	.20
Lord Derby, fine light.....	.60	**Rudolphus, lilac blue.....	.25
La Nuit, porcelain.....	.25	*Sir John Franklin, pale.....	.50

NAMED LILAC AND MAUVE HYACINTHS.

	EACH.		EACH.
Arnold Prinsen, dark purplish		Mons. Van Vrée, brown violet..	\$0.40
mauve.....	\$1.00	President Lincoln, violet and	
Charles Dickens, violet purple..	.75	white eye.....	.75
Haydn, lilac mauve.....	.50	Sir Ed. Landseer, rich claret...	.50
L'honneur d'Overveen, mauve.	1.00	Sir William Mansfield, splendid	1.00
Livingston.....	.50	Thackeray, mauve.....	.40
L'Unique, dark violet.....	.30	Tollens, mauve.....	.40

NAMED RED, ROSY AND PINK HYACINTHS.

EACH.		EACH.	
**Alida Catherina, pinky red <i>tipt with green</i>	\$0.25	Lord Wellington (single), <i>flesh rose</i>	\$0.30
Amy, <i>bright dark red, good bells</i>.....	.20	Madame de Maintenon, <i>early red</i>.....	.30
Appelius, <i>dark red</i>.....	.25	**Madame Zoutman, <i>fine red, with green tips</i>.....	.20
Belle Quirine, <i>good red</i>.....	.25	Madame Hodson, <i>dark red</i>.....	.30
**Bouquet Tendre, <i>crimson, robust</i>.....	.25	Marguërite Susanna, <i>extra pink</i>	1.00
Cavaignac, <i>distinct shade</i>.....	.75	Maria Cornelia, <i>rose</i>.....	.30
*Cœur Fidèle, <i>red, purple eye</i>.....	.20	Maria Theresa, <i>deep rose</i>.....	.25
**Czar Nicholas, <i>pale rose, large</i>.....	.25	Mars, <i>deep red, dwarf compact</i>.....	.25
Dibbitz Sabalkanski, <i>bright red</i>.....	.25	Mons de Faech, <i>dark red</i>.....	.30
**Eclipse, <i>dark red</i>.....	.25	Mrs. Beecher Stowe, <i>fine light</i>.....	.60
Eldorado, <i>fine red</i>.....	.25	Norma, <i>delicate pink, large bells</i>.....	.25
*Eendraght, <i>dark red</i>.....	.30	**Noble par Mérite, <i>fine red</i>.....	.25
Fabiola, <i>beautiful</i>.....	.50	**Panorama, <i>fine marbled pink</i>.....	.25
*George Peabody, <i>dark crimson</i>.....	.75	**Perruque Royale, <i>rose</i>.....	.30
Gertrude, <i>fine spike</i>.....	.40	**Princesse Royale, <i>dark red</i>.....	.30
Gigantea, <i>bright rose</i>.....	.30	**Regina Victoria, <i>fine red</i>.....	.20
**Grootvorst, <i>peach blossom pink</i>.....	.25	Robert Steiger, <i>fine crimson</i>.....	.25
Herstelde Vrede, <i>dark red</i>.....	.25	Rubinstein, <i>new, extra pink</i>.....	.75
Homerus, <i>very early</i>.....	.40	*Sans Souci, <i>bright red</i>.....	.40
La Baleine, <i>white, rose shaded</i>.....	.40	*Shakespeare, <i>pink</i>.....	.30
L'ami du Cœur, <i>bright, small truss</i>.....	.25	Solfatare, <i>fine orange red</i>.....	.40
La Reine des Jacinthes, <i>splendid</i>.....	.40	*Sir Walter Scott, <i>beautiful rose</i>.....	.50
L'Ornement de la Nature.....	.50	Sultan Favorite, <i>bright salmon</i>.....	.35
**L'espérance, <i>fine red</i>.....	.20	Temple d'Apollon, <i>light red</i>.....	.30
Lord Macaulay, <i>splendid</i>.....	.75	*Thomas Gray, <i>dark red</i>.....	.35
**Lord Wellington, <i>extra large full double flower</i>.....	.30	Von Schiller, <i>large dark truss</i>.....	.50

NAMED PURE AND BLUSH WHITE HYACINTHS.

EACH.		EACH.	
Alba Maxima, <i>pure white, extra truss</i>	\$0.50	Mammoth, <i>pure white</i>	\$0.25
Alba Superbissima, <i>pure white</i>.....	.25	Maria Stuart, <i>pure white</i>.....	.50
**A la Mode, <i>creamy white, pink eye</i>.....	.25	Michel Angelo, <i>blush, extra</i>.....	.75
**Anna Maria, <i>blush, purple eye</i>.....	.25	Miss Burdette Coutts, <i>pure white, extra</i>	1.00
*Blanchard.....	.40	*Miss Nightingale, <i>splendid</i>	1.00
Elfride, <i>rosy eye</i>.....	.25	Minister Thorbeck, <i>blush white</i>.....	.20
Grand Vainquer, <i>pure white, splendid truss, one of the best</i>.....	.30	*Miss Kitty, <i>violet eye, beautiful</i>.....	.30
*Grand Monarque de France, <i>blush white</i>.....	.40	Mont Blanc, <i>fine pure white</i>.....	.60
Grand Vedette, <i>pure</i>.....	.30	**Ne Plus Ultra, <i>white, violet eye</i>.....	.25
**Jenny Lind, <i>fine purple eye</i>.....	.25	**Passe Virgo, <i>red eye</i>.....	.25
*King of Double Whites, <i>extra truss</i>	1.00	*Penelope, <i>purple eye</i>.....	.25
La Grandesse, <i>magnificent</i>.....	.75	**Prince of Waterloo, <i>pure white, rosy eye</i>.....	.30
**La Déese, <i>pure white, with yellow eye</i>.....	.25	Queen Victoria, <i>good truss</i>.....	.35
**La Tour d'Auvergne, <i>pure white, with yellow eye</i>.....	.25	Rousseau, <i>rosy eye</i>.....	.25
La Belle Blanchisseuse, <i>pure white</i>.....	.30	Semiramis, <i>rosy eye</i>.....	.30
La Franchise, <i>fine truss</i>.....	.30	*Sceptre d'Or, <i>yellow eye</i>.....	.30
La Pucelle d'Orleans, <i>pure white</i>.....	.30	Snowball, <i>true, large</i>.....	.75
**La Virginité, <i>blush white</i>.....	.25	*Sphæria Mundi, <i>white, blue eye</i>.....	.30
Lord Grey, <i>blush white</i>.....	.30	*Sultan Achmet, <i>pure white, with rosy eye</i>.....	.30
Madame de Talleyrand, <i>pure</i>.....	.30	**Triumph Blandina, <i>blush, with red eye, fine truss</i>.....	.25
Madame Turc, <i>pure white</i>.....	.30	Themistocles, <i>good form</i>.....	.25
Madame Vanderhoop, <i>pure white</i>.....	.50	Vesta, <i>pure white</i>.....	.25
		**Virgo, <i>fine pink eye</i>.....	.30
		Voltaire, <i>blush</i>.....	.25

NAMED YELLOW AND ORANGE HYACINTHS.

	EACH.		EACH.
Adonia, <i>pale yellow</i>	\$0.20	Ida, <i>pure yellow</i>	\$0.75
Anna Carolina, <i>pure yellow</i>....	.50	King of Holland, <i>orange, close</i>	
**Bouque: Orange, <i>reddish orange</i>		<i>truss, distinct color</i>.....	.30
<i>tip with green</i>.....	.35	La Citronière, <i>splendid yellow</i> ..	.40
Canary Bird, <i>pure yellow</i>.....	.40	La Pluie d'Or, <i>yellow</i>.....	.20
*Cræsus, <i>orange</i>.....	.40	*L'Or d'Ophir, <i>straw color</i>.....	.25
**Goethe, <i>bright yellow</i>.....	.25	*Louis d'Or, <i>dark yellow</i>.....	.35
Herman.....	.25	Obelisque, <i>new, large truss</i>	1.00
Heroine (single), <i>fine yellow tip</i>		**Peit Hein, <i>good yellow</i>.....	.25
<i>with green</i>.....	.25	Rhinoceros, <i>pale orange</i>.....	.25
*Heroine (double), <i>dark yellow</i> ..	.60	Samuel Pickwick, <i>clear yellow</i> ..	.75
**Jaune Suprême, <i>deep yellow, one</i>		Toison d'Or, <i>light yellow</i>.....	.25
<i>of the very best</i>.....	.60	Victor Hugo, <i>splendid yellow</i> ..	.50
		William III.....	.50

EARLY ROMAN HYACINTHS.

So extensively used by Florists for forcing; they flower a fortnight to three weeks in advance of the Holland Hyacinths. The flowers are pure white, and each bulb will throw up from three to four spikes.

Pure white, 10 cents each; \$1 p dozen; \$6.50 p 100.

MINIATURE HYACINTHS.

For Children's Gardens, or small pots.

Named Sorts.....20 cents each; \$2 p dozen



EARLY ROMAN HYACINTH.

MIXED HYACINTHS.

For Open-Air Culture.

In quantities less than one dozen, 15 cents each.

	p doz.		p doz.
Double Blue, <i>all shades</i>	\$1.00	Single Blue, <i>all shades</i>	\$1.00
Double Red, <i>all shades</i>	1.00	Single Red, <i>all shades</i>	1.00
Double White, <i>various colored eyes</i>	1.00	Single White, <i>various colored eyes</i>	1.00
Double Yellow, <i>all shades</i>	2.50	Single Yellow, <i>all shades</i>	1.25
Double, <i>all colors mixed</i>	1.00	Single, <i>all colors mixed</i>	1.00

Mixed all colors, double or single, except yellow, p 100, \$7.00.

OUR OWN SELECTIONS.

No. 1.—12 Named Double and Single Hyacinths, for pots, glasses or open border.....	\$2.00
“ 2.—12 Fine Named Double and Single Hyacinths, for pots, glasses or open border.....	3.00
“ 3.—12 Extra Fine Named Double and Single Hyacinths, for pots, glasses or open border.....	4.00
“ 4.—12 Our very best collection of Double and Single Named Hyacinths, for pots, glasses or open border.....	5.00
“ 5.—100 Fine Named Double and Single Hyacinths, in 25 sorts.....	17.00
“ 6.—100 “ “ “ “ “ 50 “.....	18.50
“ 7.—50 Named Double and Single Hyacinths, in 10 sorts (for bedding).....	6.50



Double Hyacinth.



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, <i>red and white</i> ,.....	\$0.08	\$0.75
Belle Lisette, <i>white, flaked with rose</i>.....	.10	1.00
Bizard Verdict, <i>red and yellow</i>.....	.05	.40
Bride of Haarlem, <i>white, bordered with bright crimson</i>.....	.15	1.50
Brutus, <i>scarlet and yellow</i>.....	.08	.75
Canary Bird, <i>rich golden yellow, fine cup</i>.....	.08	.75
Claremont (<i>golden</i>), <i>flamed scarlet, streaked with yellow</i>.....	.08	.75
Claremont, <i>white</i>.....	.10	1.00
Claremont (<i>silver</i>), <i>carmine, shaded with white</i>.....	.08	.75
Chrysolora, <i>splendid yellow</i>.....	.08	.75
Cottage Maid, <i>white and rose</i>.....	.08	.75
Couleur Cardinal, <i>purplish crimson</i>.....	.08	.75
Couleur Ponceau, <i>rose, crimson border, on white ground</i>.....	.05	.40
Duc d'Orange, <i>orange</i>.....	.05	.40
Duchesse de Parma, <i>brown red</i>.....	.05	.40
Elenore, <i>purple</i>.....	.05	.40
Fabiola, <i>violet and white</i>.....	.10	1.00
Garibaldi, <i>scarlet</i>.....	.05	.40
Globe de Rigaut, <i>white, with broad purple flakes</i>.....	.08	.75
Golden Prince, <i>yellow</i>.....	.05	.40
Jagt Van Delft, <i>white self, good cup</i>.....	.05	.40
Joost Van Vondel, <i>crimson and white</i>.....	.10	1.00
Keiser Kroon, <i>yellow, with inner flakes bronzed red</i>.....	.08	.75
La Laitiere, <i>distinct white and blue</i>.....	.40	4.00
La Reine Rosamundi, <i>white, with rose border</i>.....	.05	.40
L'Immaculée, <i>white</i>.....	.10	1.00
Leonardi da Vinci, <i>dark orange</i>.....	.10	1.00
Ma Plus Aimable, <i>bronzed red, with rich orange flakes</i>.....	.08	.75
Molière, <i>violet</i>.....	.08	.75
Paragon, <i>white and yellow</i>.....	.08	.75
Paul Moreelse, <i>light purple</i>.....	.08	.75
Pax Albo, <i>white, extra fine</i>.....	.10	1.00
Potter, <i>purple</i>.....	.10	1.00
Pottebakker, (<i>yellow</i>), <i>bright canary self</i>.....	.10	1.00

EARLY TULIPS—*Continued.*

	each.	per doz.
Pottebakker (<i>white</i>), <i>white self</i> , good form.....	\$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</i> , with <i>white</i>.....	.40	4.00
Rose Grisdelin, <i>white and dark rose</i> , beautiful.....	.06	.50
Rosamundi, <i>dark rose and white</i>.....	.06	.50
Standard Royal (<i>silver</i>), <i>red and white</i>.....	.10	1.00
Standard Golden, <i>scarlet and yellow</i>.....	.12	1.25
Superintendent, <i>white</i> , richly flamed with <i>violet</i>.....	.30	3.00
Thomas Moore, <i>buff-orange</i> , shaded.....	.05	.40
Van der Neer, <i>purplish violet</i>.....	.10	1.00
Verboom, <i>scarlet</i>.....	.10	1.00
Vermilion Brilliant, <i>splendid dwarf carmine</i>.....	.10	1.00
Wapen Van Leiden, <i>white</i> , with <i>red spots</i>.....	.05	.50
Wavermann, <i>dark violet</i>.....	.10	1.00
Waterloo, <i>rich crimson</i> , <i>golden yellow bottom</i>.....	.08	.75

VARIEGATED AND STRIPED LEAVED TULIPS.

	each.
Belle Alliance, <i>scarlet</i>	\$0.30
Duc Van Thol, <i>red</i> , <i>yellow bordered</i>.....	.15
Duc Van Thol, <i>Double</i> , <i>red and yellow</i>.....	.15
Feu de l'Empire, <i>bright scarlet</i>.....	.15
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</i> , <i>carmine</i>.....	.15
Standard Royal (<i>silver</i>), <i>red and white</i>.....	.15
Thackeray, <i>late bizarre</i>.....	.40
Yellow Rose, <i>Double</i> , <i>yellow</i>.....	.15

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</i> , changing to <i>beautiful rose</i>.....	.10	1.00
Scarlet, <i>dazzling reddish-scarlet</i>.....	.05	.40
Crimson, <i>bright crimson</i>.....	.06	.50
Vermilion, <i>bright vermilion</i>.....	.08	.75
Gold Striped, <i>glossy red</i> , <i>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>	\$0.15	\$1.50
Alba Maxima, <i>white</i>.....	.15	1.50
Belle Alliance, <i>white, feathered with violet crimson</i>.....	.06	.50
Blanche Hâtive, <i>white</i>.....	.25	2.50
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
Gridelin, <i>pale violet and white</i>.....	.06	.50
Imperator Rubrorum, <i>rich crimson scarlet</i>.....	.08	.75
Lady Grandison, <i>dwarf scarlet</i>.....	.08	.75
La Candeur, <i>pure white, good outline</i>.....	.05	.40
Le Blason, <i>fine rose</i>.....	.08	.75
Leonardi da Vinci, <i>dark orange, yellow border</i>.....	.15	1.50
Marriage de Ma Fille, <i>pure white, striped with rose</i>.....	.12	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
Rosine, <i>rose</i>.....	.06	.50
Rubra Maxima, <i>dark scarlet</i>.....	.20	2.00
Salvator Rosa, <i>dark purple rose</i>.....	.10	1.00
Tournsol, <i>scarlet and yellow</i>.....	.08	.75
Turban Violet, <i>violet</i>.....	.20	2.00
Velvet Gem, <i>dark brown</i>.....	.12	1.00
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	3.50
Perfecta, <i>yellow and red, with green stripes</i>.....	.08	.75	4.50
Rubro Major, <i>very large red, extra fine flower</i>.....	.15	1.50	

MISCELLANEOUS AND BOTANICAL TULIPS.

	each.	Ⓕ 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>.....	.06	.50
Oculus Solis (<i>Sun's Eye</i>), <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.	Ⓕ doz.
Bizarres, <i>crimson, violet, purple, &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, &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.....	Ⓕ 100, \$3.00	.05 .40

MIXED TULIPS.

FOR BEDDING.

	each.	Ⓕ doz.	Ⓕ 100.
Fine Mixed Early Single.....	\$0.05	Ⓕ 0.40	Ⓕ 2.00
Fine Mixed Late Single.....	.05	.40	3.00
Fine Mixed Bizarres.....	.05	.40	3.00
Fine Mixed Bybloems.....	.06	.60	4.00
Fine Mixed Rosy on White.....	.05	.40	3.00
Fine Mixed Parrot.....	.05	.40	2.00
Fine Mixed Double.....	.05	.40	2.00
Fine Mixed Breeders, or Mother Tulips.....	.05	.40	2.00

NAMED DOUBLE AND SINGLE TULIPS.

IN ASSORTMENTS.

100 Fine Named Early Tulips, in 25 varieties.....	Ⓕ 5.00
100 " " " " in 10 ".....	4.00
100 Best Double, in 25 varieties.....	5.00
100 " " " " 10 ".....	4.00

AMARYLLIS.



AMARYLLIS BELLADONNA.

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.
Aulica (Lily of the Palace), <i>crimson, shaded with lively green</i>	\$2.00
Belladonna minor, <i>violet and white</i>.....	.30
“ major, <i>large violet and white</i>.....	.50
“ blanda, <i>peach blossom, large flower</i>.....	.60
“ rosea perfecta.....	3.00
“ speciosa <i>purpurea</i>	3.00
Cinnamonea, <i>splendid rose color</i>	3.00
Cleopatra, <i>dark red, white margin</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>	2.00
Fidelio, <i>beautiful hybrid, white ground, striped and veined with carmine</i>	10.00
Gigantea (Josephine), <i>scarlet (extra size bulb)</i>	6.50
Graviana.....	2.50
Johnsonii, <i>crimson, striped with white, and a very large bloom</i>	1 25
Longifolia rosea, <i>long-leaved, rose (hardy)</i>.....	.30
“ alba, “ <i>white (hardy)</i>.....	.30
Orientalis.....	4.00
Ornatus.....	9.00
Pardinum.....	2.50
Prince of Orange, <i>bright orange</i>	2.00
Psittacina major, <i>beautiful rare sort, very free blooming</i>	9.00
Regina, <i>orange-scarlet</i>	2.50
Treatea.....	\$1.00 Ɔ doz. .10
Vittata, <i>scarlet, striped with pure white</i>	1.50

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	
Ceres, double white.....	.10	1.00	
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, \$1.50.....	.08	.75	
Single Scarlet, in mixture per 100, \$2.00.....	.05	.40	
Double, all colors mixed per 100, \$2.50.....	.05	.40	
Single Pure White.....	.10	1.00	
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.	
Crinitum, marbled stem.....	\$0.25	
Cornutum, red, with black spots..	.20	
Dracunculus (Dragon Flower).....	.20	
Italicum, greenish white, with large shiny dark green veined and spotted leaves.....	.20	

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.....	.05	.50	3.00
Pulchella, greenish yellow, with orange.....	.10	1.00	7.00
Splendens, blue, large flower.....	.06	.50	4.00
Venustum, white, with yellow base and crimson stain.....	.06	.50	4.00

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.

	₤ doz.	₤ 100.
Large White.....	\$0.15	\$0.75
Large Yellow.....	.15	1.00
Large Blue.....	.15	.75
Large Purple.....	.15	.75
Violet Striped.....	.15	.75
Large Scotch, <i>white, with purple stripes</i>.....	.15	1.25
Cloth of Gold, <i>yellow and brown</i>.....	.15	.75
Cloth of Silver.....	.15	1.00
Mixed, all colors.....	.15	.65

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.

	₤ doz.	₤ 100
Albion, <i>fine striped</i>	\$0.25	\$1.50
Baron Von Bruns, <i>dark blue</i>.....	.25	1.50
Caroline, <i>pure white</i>.....	.25	1.50
David Rizzio, <i>purple</i>.....	.25	1.50
La Majesteuse, <i>large striped</i>.....	.25	1.50
Lady Stanhope, <i>white</i>.....	.25	1.50
Madame Mina, <i>violet and white</i>.....	.25	1.50
Marchioness of Lorne, <i>dark violet and white</i>.....	.25	1.50
Miss Burdett Coutts, <i>white</i>.....	.25	1.50
Miss Nightingale, <i>white striped</i>.....	.25	1.50
Mont Blanc, <i>finest of all whites</i>.....	.25	1.50
Ne Plus Ultra, <i>blue and white</i>.....	.25	1.50
Prince Albert, <i>brilliant purple</i>.....	.25	1.50
Prince of Orange, <i>purple</i>.....	.25	1.50
Princess Alexandra, <i>violet and white</i>.....	.25	1.50
Queen Victoria, <i>fine white</i>.....	.25	1.50
Sir John Franklin, <i>giant purple</i>.....	.25	1.50
Sir Walter Scott, <i>variegated</i>.....	.25	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.
Aurora.....	\$0.25
Crown on 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
Sulphureus, <i>sulphur</i>.....	.25
Maximus, <i>crimson</i>.....	.50
Mixed colors.....	₤ doz. \$2.00 .20

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.	doz.
Atkinsi album.....	\$0.40	\$4.00
“ roseum.....	.25	2.50
“ rubrum.....	.25	2.50
Coum, crimson.....	.25	2.50
Pyrenaicum (True European)..	.20	2.00
Hederæfolium rubrum.....	.20	2.00
“ album.....	.25	2.50
Persicum, white, with dark eye.	.25	2.50
Repandum.....	.40	4.00
Vernum album.....	.30	3.00
“ 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 100 varieties ready in February.

GLADIOLUS—Continued.

	each.	per doz.
Anna Paulowna, <i>white, with carmine</i>	\$0.20	\$2.00
*Byzantium, <i>delicate purple</i>.....	.05	.40
Cardinalis, <i>beautiful scarlet, one of the finest for pot culture</i>.....	.12	1.25
Colvillii, <i>purple and straw</i>.....	.05	.40
——— <i>alba, white (THE BRIDE)</i>.....	.10	1.00
*Communis, <i>white</i>.....	.05	.40
*Communis, <i>rose</i>.....	.05	.40
*Communis, <i>purple</i>.....	.05	.40
Ramosus, <i>in mixture</i>.....	.10	1.00
*Nanus, <i>in mixture</i>.....	.06	.60
Mixed French Hybrid (ready in November).....	per 100, \$2.50	.40

GRAPE, FEATHERED, &c., HYACINTHS.

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



MUSCARI MONSTROSUM.

	each.	per doz.
Muscari botryoides, <i>White Grape Hyacinth</i>	\$0.15	\$1.50
Muscari botryoides, <i>Purple Grape Hyacinth</i>.....	.05	.50
Muscari botryoides pallidum, <i>Pearl Hyacinth</i>.....	.08	.75
Muscari botryoides pallidum grandiflorum, <i>Large Pearl Hyacinth</i>.....	.15	1.50
Muscari dipcadé major, <i>Large Nutmeg Hyacinth</i>.....	.50	5.00
Muscari dipcadé minor, <i>Small Nutmeg Hyacinth</i>.....	.25	2.50
Muscari plumosus, <i>Large Feathered Hyacinth</i>.....	.10	1.00
Muscari racemosus, <i>Starck Hyacinth</i>.....	.08	.75
Muscari monstrosum, <i>Purple Feathered Hyacinth</i>.....	.10	1.00
Muscari comosum, <i>Blue Tasseled Hyacinth</i>.....	.10	1.00
Muscari comutatum, <i>Blue Hyacinth</i>.....	.06	.60
Muscari pallens, <i>Pale Blue Hyacinth</i>.....	.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), <i>mixed colors</i>	\$0.05	\$0.50
Hispanica, <i>Spanish mixed colors</i>.....	.05	.40
Iberica, <i>new satiny white, with purple</i>.....	.40	4.00
Kämpferii, <i>beautiful Japan Iris, assorted single varieties, mixed</i>.....	.15	1.50
“ <i>assorted double varieties, mixed</i>.....	.15	1.50
Morea Pavonia, <i>Peacock, very pretty</i>.....	.05	.50
Persica, <i>early dwarf Persian</i>.....	.15	1.50
Reticulata, <i>violet, spotted with white, yellow and black</i>.....	.40	4.00
Susiana Major (Chalcedonian Iris), <i>blush tinted brown, netted with dark lines—very remarkable kind</i>.....	.20	2.00
Tuberosa (Snake's Head Iris), <i>rich violet-tinted black—distinct and interesting</i>.....	.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 Hya. cinths.



HYBRID IXIAS.

	each.	per doz.		each.	per doz.
Achievement, <i>rose, violet centre</i>	\$.20	\$2.00	Marvellous, <i>bright yellow, violet centre</i>.....	.10	1.00
Aimable, <i>yellow, brown centre</i>	.10	1.00	Madonna, <i>white, with red centre</i>.....	.10	1.00
Aspasia, <i>white, purple spotted</i>	.10	1.00	Nosegay, <i>white, with crimson eye</i>.....	.10	1.00
Aurora, <i>crimson and orange</i>	.10	1.00	Pallas, <i>pale yellow, brown centre</i>.....	.10	1.00
Bucephalus, <i>carmine</i>.....	.10	1.00	Rubens, <i>purple, crimson eye</i>	.10	1.00
Cyrus, <i>straw color, purple eye</i>	.10	1.00	Snowdrop, <i>white, with blue eye</i>	.10	1.00
Elegans, <i>pale rose, dark purple centre</i>.....	.10	1.00	Vulcain, <i>crimson and orange</i>	.20	2.00
Hercules, <i>white and lilac</i>....	.10	1.00	Rosea multiflora, <i>rose</i>.....	.10	1.00
Ida, <i>yellow, black eye</i>.....	.10	1.00	Viridiflora, <i>green, dark purple centre</i>.....	.10	1.00
Joan of Arc, <i>white, violet striped</i>	.10	1.00	In splendid mixture per 100.....	\$2.00	
Lady Carey, <i>bright orange</i>...	.10	1.00		.05	.50
Lady Slade, <i>bright pink, striped with white</i>.....	.10	1.00			
La fiancée, <i>white, blue centre</i>	.20	2.00			
Lesbia, <i>rosy crimson</i>.....	.10	1.00			

JONQUILS.

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

	each.	per doz.	per 100.
Single Sweet Scented.....	\$0.65	\$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.



LILIAM LANCIFOLIUM.



LILIAM CANDIDUM.



LILIAM LONGIFLORUM.

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 LILIAM SPECIOSUM (Japan Lily), which are next to Liliam 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.



LILIAM AURATUM.

	each.	per doz.
Atrosanguineum (fulgens), dark crimson, black spots.....	\$0.15	\$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.....	.50	5.00
Bermuda Easter Lily, 1st size.....	.75	7.00
“ “ “ 2d “.....	.40	4.00
“ “ “ 3d “.....	.20	2.00
Brownii, creamy white, shaded with chocolate crimson, extra large and rare Lily, 2½ feet high.....	1.50	15.00

LILIUM (LILIES), FOR THE GARDEN—Continued.

	each.	Ⓕ doz.
Canadense, yellow, spotted with purple.....	.10	1.00
Candidum, large white, 4 to 5 feet high.....	Ⓕ 1.00, \$6.50	1.00
“ 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
Concolor, bright scarlet.....	.30	3.00
Coridion, beautiful small yellow flowers, in clusters.....	.30	3.00
Croceum, yellow.....	.30	3.00
Excelsum, nankeen yellow, 5 feet high, splendid.....	.45	4.50
Fulgens Maculatum.....	.20	2.00
Giganteum, white, with crimson stripes, 6 to 10 feet high.....	5.00	
Hansoni, brilliant orange scarlet.....	1.50	15.00
Humboldtii, orange red, with claret-colored dots.....	.40	4.00
Krameri, new from Japan, beautiful pink.....	.40	4.00
Leichtlinii, from Japan, pure canary yellow, with small crimson spots.....	.75	8.00
Longiflorum, snow white, 1½ feet high.....	Ⓕ 1.00, \$7.00	1.25
Martagon, purple.....	.20	2.00
Pardalinum, bright orange red, light yellow centre.....	.20	2.00
Parryi, pale clear yellow, quite rare.....	.90	9.00
Parvum, orange yellow, spotted with purple.....	.30	3.00
Philadelphicum, orange red, with black spots, 2 feet high.....	.10	1.00
Pulchellum, beautiful small red flowers, in clusters.....	.75	7.50
Rubescens, pale lilac, becoming rose-purple.....	.40	4.00
Scovitzianum.....	.90	9.00
Superbum, deep orange red.....	.10	1.00
Tenuifolium, beautiful vermilion scarlet.....	.40	4.00
Thomsonianum, rose colored, 1 foot high.....	.50	5.00
Thunbergianum album.....	.35	3.50
“ citrinum, light orange.....	.25	2.50
“ venustum, orange yellow.....	.40	4.00
“ aureum nigro maculatum.....	.25	2.50
Tigrinum (Tiger Lily), orange salmon, 3 feet high.....	.10	1.00
“ flore pleno, New Double Tiger Lily.....	.15	1.50
Umbellatum, mixed.....	.15	1.50
Wallacei, magnificent hybrid, a cross between Leichtlinii and Thunbergianum venustum.....	.40	4.00
Washingtonianum, very fragrant flowers, changing from a pure white to various shades of purple or lilac. Should be planted in well drained soil, one foot deep.....	.40	4.00

BEAUTIFUL JAPAN LILIES.

speciosum (lancifolium) album, white spotted.....	.30	3.00
“ album præcox, the most beautiful white lily known, and a great improvement upon the last mentioned.....	.40	4.00
“ roseum, rose spotted.....	.15	1.50
“ rubrum, red spotted.....	.15	1.50
“ Monstrosum album, white, profuse flowering.....	.20	2.00
“ “ roseum, rose.....	.20	2.00
“ Krætzeri.....	.75	7.50
“ Melpomene, splendid.....	.75	7.50

LILY OF THE VALLEY.



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 (white),</i>		
<i>fine large clumps</i>	\$0.40	\$4.00
..... <i>strong</i>		
<i>pips for forcing, in bundles</i>		
of 25 for 75 cents, per		
100.....	\$2.00	

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>.....	.75	
<i>pumila</i>.....	.75	
<i>Sarniensis (true Guernsey Lily), crimson</i>....	.60	
<i>undulata</i>.....	.75	

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.

		each.	per doz.
<i>Bowei, crimson</i>	per 100, \$3.50	\$0.05	\$0.50
<i>lutea, yellow</i>	" 5.00	.06	.60
<i>Venusta, violet and yellow</i>	" 3.50	.05	.50
<i>versicolor, crimson and white</i>	" 3.00	.05	.40
<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.

	£	doz.	each.		£	doz.	each.
Aurora, <i>yellow</i>	\$1.50	\$0.15		Jaune Supreme, <i>yellow</i> ...	\$2.50	\$0.20	
Bazelman Major, <i>fine white</i>	5.00	.45		Lord Canning, <i>yellow</i>	2.00	.20	
Bazelman Minor, <i>white, with</i>				Margo, <i>yellow</i>	1.50	.15	
<i>yellow cups</i>	1.50	.15		Prince Metternich, <i>white,</i>			
Charles Dickens, <i>yellow</i> ...	1.50	.15		<i>with yellow cup</i>	2.00	.20	
Gloriosa, <i>white, with yellow</i>				Princess Royal, <i>early yellow</i> .	2.00	.20	
<i>cups</i>	1.00	.15		Queen of the Netherlands,			
Grand Monarque, <i>white,</i>				<i>white, with yellow cup</i> ..	2.50	.25	
<i>with pale yellow cup</i>	1.50	.15		Queen of the Yellows,			
Grand Soleil d'Or, <i>orange,</i>				<i>yellow</i>	2.00	.20	
<i>with yellow cups</i>	1.50	.15		Queen Victoria, <i>white, with</i>			
Grand Primo, <i>white</i>	1.50	.15		<i>yellow cup</i>	2.50	.25	
Her Majesty, <i>white, with yellow</i>				Staten Generaal, <i>lemon color</i>	1.50	.15	
<i>cup</i>	4.00	.40		Mixed, <i>all colors</i>.....	.75	.08	

DOUBLE NARCISSUS.

FOR POTS AND BORDERS. ALL ARE HARDY.

	each.	£	doz.		each.	£	doz.
Albo Plena Odorato,				Sulphur Phoenix, <i>sulphur</i> .	\$0.15	1.50	
<i>white, fragrant</i>	\$0.05	\$0.50		Van Sion (<i>Double Yellow</i>			
Incomparable, <i>fine yellow</i>	.05	.50		<i>Daffodil</i>).....	.05	.50	
Nobelissimus, <i>white and</i>				Early Roman, <i>yellow, fine</i>			
<i>primrose, large double</i>				<i>for early forcing in</i>			
<i>cup</i>.....	.30	3.00		<i>pots</i>.....	.10	1.00	
Orange Phoenix, <i>orange</i>							
<i>and straw</i>.....	.10	1.00					

SINGLE NARCISSUS.

FOR POTS AND BORDERS.

Most beautiful and fashionable Bulbs at this time.

ALL ARE HARDY, EXCEPT BULBODIDIUM.

	each.	£	doz.
Bicolor, <i>Golden Trumpet, beautiful</i>.....	.50	5.00	
“ <i>Horsfieldi, large yellow, fine</i>.....	.40	4.00	
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>.....	.20	2.00	
Diomedes Minor, <i>Dwarf sulphur</i>.....	.25	2.50	
Helene gracilis.....	.10	1.00	
Intermedius, <i>yellow, orange crown</i>.....	.08	.75	
Maximus, <i>beautiful golden yellow</i>.....	.10	1.00	

SINGLE NARCISSUS—Continued.

	each	per doz.
Moschatus, <i>Sulphur Trumpet</i>	\$.30	\$3.00
Mussart orientalis, <i>white, orange crown</i>.....	.10	1.00
Nanus major, <i>golden yellow</i>.....	.10	1.00
Odorus.....	.05	.50
“ minor.....	.05	.50
Ornatus, <i>beautiful, useful for florists</i>	per 100 \$5.00	.10 1.00
Poeticus, <i>pure white, with red cup, very pretty</i>	per 100 \$2.50	.05 .40
Princeps, <i>very early</i>.....	.10	1.00
Regulosus.....	.08	.75
Schizanthus orientalis, <i>primrose, with yellow crown</i>.....	.15	1.50
Tenuoir (Silver Jonquil), <i>graceful silvery white</i>.....	.20	2.00
Totus albus (Paper White), <i>pure white</i>.....	.08	.75
Van Sion (Single Daffodil).....	.10	1.00

RANUNCULUS.



DOUBLE 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.

PERSIAN SORTS.

	each.	per doz.
Belladonna, <i>violet spotted</i>	\$.05	\$0.40
Charles Dickens, <i>violet rose</i>.....	.05	.40
Commodore Napier, <i>yellow and brown border</i>.....	.05	.50
Queen of Yellows, <i>bright yellow</i>.....	.05	.40
Snowball, <i>white</i>.....	.06	.60
Thackeray, <i>scarlet</i>.....	.05	.50
Double Mixed Persian, ..	per 100, \$1.25	.05 .40
“ “ French.....	per 100, 2.50	.05 .40

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	.40
Sultan Osmar, <i>purple</i>.....	.05	.40
Viridiflora, <i>scarlet with green centre</i>.....	.05	.40
Mixed Turban.....	per 100, \$2.00	.05 .40

SCILLAS.

SCILLA SIBERICA.

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.

	each.	per doz.	per 100.
Campanulata, <i>blue</i>	\$.05	\$0.50	\$3.50
“ <i>alba, white</i>.....	.10	1.00	5.50
“ <i>carnea, rose color</i> ..	.06	.50	4.00
Siberica, <i>fine blue early</i>.....	.05	.50	3.50
cernua <i>cœrulea</i>.....	.05	.50	3.50
“ <i>rosea</i>.....	.10	1.00	6.00
Nutans <i>cœrulea</i>.....	.05	.50	3.50
“ <i>alba</i>.....	.10	1.00	6.00
“ <i>carnea</i>.....	.05	.50	3.50
patula <i>cœrulea</i>.....	.06	.60	4.00
“ <i>rubra</i>.....	.10	1.00	6.00
ciliaris.....	.40	4.00	
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 <i>nivalis</i> (<i>Single Snowdrops</i>).....	\$0.25	\$1.25
“ “ <i>plena</i> (<i>Double Snowdrops</i>).....	.40	2.50

CLEMATIS COCCINEA.

A universal favorite climber. Perfectly hardy, with bright scarlet flowers.
50 cents each; \$4 00 per dozen.



Scilla Campanulata.

MISCELLANEOUS BULBS AND ROOTS.

ALL ARE HARDY, UNLESS OTHERWISE STATED.

	each. 7 doz.	
<i>Aconite</i> , see <i>Eranthes</i>		
<i>Allium acuminatum</i>	\$0.06	\$0.60
“ <i>Azureum</i> , large deep azure blue.....	.20	2.00
“ <i>Moly</i> , yellow.....	.06	.60
“ <i>reticulatum</i>.....	.06	.60
“ <i>tenuifolium</i>.....	.06	.60
“ <i>triquetrum</i> , white, early drooping flower.....	.25	2.50
<i>Alstroemeria aurantiacum</i> take up in Fall.....	.15	1.50
“ <i>Chilensis</i> , take up in Fall.....	.15	1.50
<i>Androstephium violaceum</i> , beautiful.....	.10	1.00
<i>Anomatheca cruenta</i> , orange, fine for pots.....	.06	.60
<i>Antholyza</i> , take up in Fall.....	.25	2.50
<i>Babiana</i> , mixed, for pots.....	12	1.25
<i>Bloomeria aurea</i>.....	.08	.75
<i>Bravoa gemeniflora</i> , orange crimson, pentstemon-like flower.....	.30	3.00
<i>Brodiaea grandiflora</i> , dwarf blue.....	100, \$3.50	.05 .50
“ <i>congesta</i>	5 00	.06 .60
<i>Brunsvigia multiflora</i> , for the greenhouse.....	5.00	
“ <i>coranica</i> , “ “.....	3.50	
“ <i>Josephine</i> “ “.....	5.00	
“ <i>pumila</i> , “ “.....	4.50	
<i>Bulbocodium vernum</i> , blue, early flowering.....	100, \$3.00	.05 .50
“ “ <i>argenteum</i>.....		.10 1.00
<i>Buphane Toxicaria major</i> , for the greenhouse.....	7.00	
“ “ <i>minor</i> , “.....	6.00	
“ “ <i>ciliaris</i> , “.....	6.00	
<i>Caladium esculentum</i> , start in frames and transplant.....	.30	3.00
<i>Calypso borealis</i>.....	.12	1.25
<i>Glematis coccinea</i> first size.....	.50	4.00
“ “ second size.....	.25	2.00
<i>Cooperia Drummondii</i> (Evening Star).....	.12	1.25
“ <i>pedunculata</i> , beautiful white fragrant flowers.....	.12	1.25
<i>Colchicum</i> , mixed.....	.06	.60
“ <i>byzantium</i>.....	.20	2.00
<i>Crocosmea aurea</i> (Tritonia), half hardy.....	.05	.50
<i>Dodecatheon meadia</i>.....	.12	1.25
<i>Eranthes hyemalis</i> , winter <i>Aconite</i>	100 \$1.50	.05 .40
<i>Erythronium</i> , (<i>Dog's Tooth Violet</i>)		
“ <i>grandiflorum</i>.....	.15	1.50
“ <i>dens canis album</i>.....	.08	.75
<i>Eucharis Amazonica</i> , for the greenhouse (splendid).....	.75	8.00
<i>Eucomis punctata</i> , fragrant greenhouse bulb.....	.40	4.00
<i>Fritillaria meleagris</i>.....	.10	1.00
“ <i>Persica</i>.....	.30	3.00
“ <i>lanceolata</i>.....	.15	1.50
<i>Galaxia graminea</i> , yellow, for pots.....	.40	4.00

MISCELLANEOUS BULBS AND ROOTS—*Continued.*

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

HARDY FLOWER SEEDS FOR AUTUMN SOWING.

	Packet.
Finest mixed Hollyhock	\$0.10
“ Potentilla .....	.05
“ 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 calycanthem, <i>blue and white</i>	each .10
Olianthus puniceus .....	.25
Collinsia verna, <i>if sown in Autumn will flower early in Spring</i>.....	.05
Delphinium formosum .....	.10
“ Chinense .....	.05
“ Cashmerianum .....	.10
“ mixed Hybrid.....	.10
Dianthus hybridus (<i>Carnation</i>).....	.10
Galega officinalis.....	.05
Gypsophila paniculata.....	.05
Iris Kämpferii.....	.05
Lychnis Chalconica.....	.05
“ Haageana.....	.10
Myosotis oblongata.....	.10
Nertera depressa.....	.50
Obeliscaria pulcherrima.....	.05
Pentstemon Palmeri.....	.10
Panicum virgatum, <i>ornamental grass</i>.....	.10
Papaver pulcherrima.....	.05
“ orientale.....	.05
Primula japonica.....	.10
Pyrethrum atrosanguineum.....	.10
Sweet Rocket.....	.05
Viola odorata, <i>Blue Sweet Violet</i>.....	.10

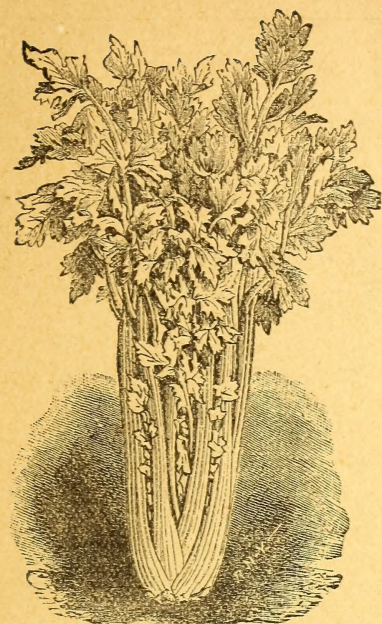
GRASS SEEDS FOR AUTUMN SOWING.

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

AND ALL OTHER SORTS.

List of a few of our CHOICE VEGETABLE SEEDS.



PERFECTION HEARTWELL CELERY

“PERFECTION HEARTWELL CELERY,” *the finest of all.* $\text{per lb.}, \$10.00$; $\text{per oz.}, 75$ cents.

“BLACK SEEDED SIMPSON'S LETTUCE,” *best of all the curled varieties.* $\text{per lb.}, \$2.00$; $\text{per oz.}, 20$ cents.

“GREY SEEDED BUTTER LETTUCE,” *best of all the large heading varieties.* $\text{per lb.}, \$2.50$; $\text{per oz.}, 25$ cents.

“LARGE RED GLOBE ONION,” $\text{per lb.}, \$1.50$; $\text{per oz.}, 15$ cents.

“LARGE WHITE GLOBE ONION,” $\text{per lb.}, \$3.00$; $\text{per oz.}, 30$ cents.

“AMERICAN WONDER PEAS,” *purest strain of this popular sort.* $\text{per bush.}, \$8.00$; $\text{per qt.}, 40$ cents.

“FRENCH BREAKFAST RADISH,” $\text{per lb.}, 75$ cents; $\text{per oz.}, 10$ cents.

“LARGE VIROFLAY SPINACH,” $\text{per lb.}, 40$ cents; $\text{per oz.}, 10$ cents.

“BLOOMSDALE SAVOY,” $\text{per lb.}, 40$ cents; $\text{per oz.}, 10$ cents.

“LIVINGSTON'S PERFECTION TOMATO,” *the best smooth red.* $\text{per lb.}, \$3.00$; $\text{per oz.}, 30$ cents.

“MUNICH PURPLE TOP TURNIP,” *the earliest of all—beautiful small white flat variety.* $\text{per lb.}, \$1.00$; $\text{per oz.}, 10$ cents.

“NEPLUS ULTRA BEANS,” *one of the finest dwarf compact fine flavored sorts.* $\text{per qt.}, 50$ cents.

“GOLDEN BUTTER WAX BEANS,” *a large black wax, and decided improvement.* $\text{per qt.}, 40$ cents.

“EGYPTIAN BEET,” *the finest strain of this popular sort.* $\text{per lb.}, \$1.00$; $\text{per oz.}, 10$ cents.

“NUTTING'S LONG BLOOD BEET,” *a fine flavored English long sort.* $\text{per lb.}, 75$ cents; $\text{per oz.}, 10$ cents.

“LARGE FLAT DUTCH CABBAGE,” *our stock of this staple is particularly fine this season.* $\text{per lb.}, \$3.00$; $\text{per oz.}, 30$ cts.

“DANVERS' HALF LONG CARROT,” *one of the most popular sorts of easy culture.* $\text{per lb.}, \$1.00$; $\text{per oz.}, 15$ cents.

“SNOWBALL CAULIFLOWER,” *the Perfection of Cauliflower for forcing.* $\text{per oz.}, \$5.00$.

“N. Y. PURPLE EGG PLANT,” *largest and best.* $\text{per lb.}, \$5.00$; $\text{per oz.}, 50$ cents.



NE PLUS ULTRA BEANS.

Improved Early Summer Cabbage.



Just harvested the finest strain of the above Second Early Large Hard Headed Cabbage ever before offered.

Per lb., \$4. Per oz., 40c.