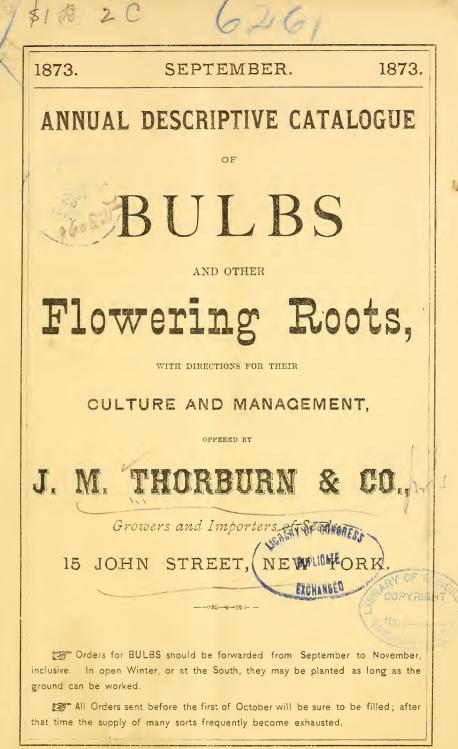
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ALFRED COEB. Printer, 102 Nassau Street.

- The Following CATALOGUES are Published during the Year:
- No. 1.— Catalogue of VEGETABLE, AGRICULTURAL, &c., SEEDS' ready in January.
- No. 2.— Catalogue of FLOWER SEEDS containing Directions for their Cultivation, with over 1,000 Varieties, ready in February.
- No. 3.— Catalogue of TREE and SHRUB SEEDS, with Directions for their Cultivation, containing over 300 Varieties, ready in February.
- No. 4.— Catalogue of FRENCH HYBRID GLADIOLUS, and other Spring Bulbs, ready in February.
- No. 5.— Catalogue of DUTCH BULBOUS ROOTS, with Directions for their Management, ready in September.
- No. 6.— Catalogue and Almanac, with Directions for the Cultivation of Vegetables in the SOUTHERN STATES, ready in November.

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

> Entered according to Act of Congress, in the year 1873, by JAMES M. THORBURN & CO., In the office of the Librarian of Congress, Washington, D. C.

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 seasand, one-third well rotted cow manure, and one-third good garden mould. 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 four inches deep, and from six to eight inches apart. To prevent mice from eating the bulbs, don't cover with litter until the ground has frozen hard.

For the culture of HYACINTHS in pots, prepare the above compost, adding if possible, a quantity of leaf mould. 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 within 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 rootgrowth 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 greenhouse, or a room where fire is usually made, care being taken to screen the leaf-growth made in darkness for a few days after being disembedded. 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 whilst in a growing state.

For culture in glasses, the Bulbs should be so placed that only the base of each touch the water, then place them, for the first ten days, in a dark but cool closet or room, to promote the shooting of the roots, after which expose them to the light and air as much as possible; *avoid placing them near gas*. 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 HYACINTIS generally succeed better in glasses than double ones, but those of the latter marked ** are also adapted for water.

So 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.

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

NO. 1.—ASSORTMENTS OF	
6 Fine Named Double and Single Hyacinths, for pots, glasses or open border	
1 Polyanthus Narcissus	
10 Early Tulips	
25 Fine Mixed Crocus	\$2.50
2 Bulbocodium Vernum	
3 Poets Narcissus	
1 Lilium Lancifolium	
1 " Longiflorum	
No. 2.—ASSORTMENTS OF	
12 Fine Named Double and Single Hyacinths, for pots, glasses or open border	
12 Fine Double Tulips	
24 Beautiful Named Early Tulips.	
50 Fine Mixed Crocus	
3 Polyanthus Narcissus	
6 Double Narcissus.	\$5.00
6 Bulbocodium Vernum	
10 Hardy Scillas	
25 Double Snowdrops	
25 Single "	
2 Lilium Lancifolium.	
2 '' Longiflorum.	
No. 3ASSORTMENTS OF	
24 Fine Named Double and Single Hyacinths, for pots, glasses or open border	
100 Fine Mixed Crocus.	
50 Beautiful Named Early Tulips	
24 Fine Named Double Tulips	
6 Polyanthus Narcissus	
12 Poets Narcissus	
12 Double Narcissus	
3 Persian Iris	\$ \$10.00
6 English Iris	(quoto o
1 Crown Imperial	
10 Bulbocodium Vernum	
30 Double Snowdrops	
30 Single "	
30 Single '' 15 Hardy Scillas	
30 Single "	:

HYACINTHS.

The Single Flowered Varieties are generally more effective than the Double ones, and, as a general rule, the former succeeds 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 udapted for glasses.

DARK BLUE AND VIOLET HYACINTHS.

E	ACH.
*Albion, very dark, splendid	0.35
Baron Tuyll, fine violet blue	.25
**Belvedere, durk blue	.35
Belle Africaine, black	.35
**Belle Mode, clear blue	.35
Bleu Morant	.25
*Bouquet Constant	.30
*Bride of Lammermoor, lilac blue	.25
Charles Dickens, dark porcelain	.20
Emicus, Indigo blue, white eye	.20
Fleur Parfaite, deep blue, fine	.20
Humbold, fine truss	.50
*King of the Netherlands, dark	
porcelain	.25
**Kroon Van Indien, dark	.30
*L'Abbe de Veirac, dark porce-	
lain, tipt with green	.75

	EACH.
L'Ami du Cœur, violet blue	\$0.20
*La Bien Aimée, dark	.20
La Nuit, dark	.40
**Laurens Koster, violet blue	.60
**Lord Raglan, fine dark	.50
**Lord Wellington, dark stripes	.25
*Martinet, fine marbled	.30
Mimosa, dark	.35
**Othello, violet black	.35
*Pourpre superbe, dark purple	.35
Prince Albert Von Pruissen	.40
**Prince Von Saxe Weimar	.25
*Rembrandt, durk and fine spike	.40
Siam, blue-black	.35
Uncle Tom, black	.40
William the I., dark purple	.35

PORCELAIN AND PALE BLUE HYACINTHS.

E	ACH.		EACH.
**A'la Mode, porcelain, violet eye\$		Nimrod, rich striped porcelain,	
Argus, bright blue, white eye	.35	close truss	
**Blocksbergen, clean porcelain,		Orondatus, light porcelain, large	
striped with white	.30	bells	.25
Camper, light blue	.20	Oscar, porcelain	.35
**Comte de Saint Priest, dwarf		**Parlboot, light porcelain	.40
porcelain, violet	.40	**Pasquin, lavender, violet eye	.25
Emilius, porcelain	.25	Porcelain Sceptre, sky-blue pale	
**Envoyé, light porcelain	.25	centre, fine truss	.35
**Garrick, dark porcelain	.60	Priestly, pale extra truss	.35
**General Anthink, light	.20	**Prince Frederick, porcelain	.35
*Globe Terestre, <i>light</i>	.35	*Prolifera Monstrosa, fine	.60
Grand Lilas, porcelain, edged		Pronkjuweel, fine porcelain	.35
with white	.25	Regulus, <i>light</i>	.30
**Grand Vedette, extra	.30	**Richard Steele, light and violet	
Iris, fine light	.30	centre	.35
Lord Nelson, pale	.30	*Robert Burns, striped	1.25
**Lord Noel, light	.25	**Rudolphus, lilac blue	.25
**Madame Marmont, pale lavender	.40	**Shakespeare, beautiful porcelain	.50
**Mignon de Dryfhout, lilac violet	.30	*Sir John Franklin, pale	.90
**Morillo, shuded	.50		

LILAC AND MAUVE HYACINTHS,

EACH.	EACH.
Amethyst, amethyst \$0.75	L'unique, dark violet
Haydn, lilac mauve 1.25	Surprise, violet
Mons Van Vree, brown violet75	Thackeray, beautiful shade 2.00
L'honneur d'Overeen, dark violet 2.00	

RED, ROSY AND PINK HYACINTHS.

A	C)	1	Т	

**Acteur, pink, long tube\$0	0.20	**Lord Wellington, extra large	
**Alide Catharine, pinky red, tipt		full double flower \$0	.50
with green	.25	Madame de Maintenon, early	
Amy, bright dark red, good bells	.20	red	.20
Appelius, dark red	.30	**Madame Zoutman, fine red, with	
Belle Quirine, good red	.20	green tips	.25
**Bouquet Tendre, crimson, ro-		Madame Hodson, dark red	.20
bust habit	.20	Maria Theresia, deep rose	.20
*Bouquet Royal, rose	.30	Mars, deep red, dw'f and compact	.20
*Cœur Fidèle, red, purple eye	.20	*Medea, fine red	.35
**Comtesse de la Coste, bright		Norma, delicate pink, large bells_	.20
1:0×C	.30	**Noble par Mérite, <i>fine red</i>	-60
**Czar Nicholas, pale rose, large_	.20	**Panorama, fine marbled pink	.25
Dibbits Sabalkanski, bright red_	.25	**Perruque Royale, rose	.40
*Eclipse, Scarlet	.50	*Prince Roos	.30
Eldorado, fine red	.35	**Princesse Royale, dark red	.25
*E-ndragt, red, with purple eye	.25	Prosper Alpini, very large truss	
**Grootvorst, peach blossom pink	.25	and dark	.75
Herstelde Vrede, dark red	.30	**Regina Victoria, fine red	.20
Homerus, <i>light red</i>	.35	*Rex Rubrorum, red striped	.60
Jenny Lind, dark red, fine shade	.35	Robert Steiger, fine crimson	.25
Johanna Christina, rose, striped		*Rouge Pourpre et Noir, dark	.40
with red	.30	**Sir Joseph Paxton, deep red	.75
L'ami du Cœur, bright, but small		Sultan Favorite, bright salmon_	.35
truss	.20	*Thomas Grey, dark red	.40
**L'espérance, fine red	.25	Tubaflora, pink	.30
Lord Macaulay, light red, beau-		Veronica, fine dark red	.20
tiful	.75		.20

PURE AND BLUSH WHITE HYACINTHS.

EACH.

Alba Maxima, pure white, extra		
	0.80	-)/
Alba Superbissima, pure white	.25	
**A'la Mode, creamy white, pink eye	.35	÷
**Anna Maria, blush, purple eye	.25	
Blanchard, pure white	.40	
**Don Gratuit, pure white, with		
yellow eye	.40	
*Dutchess of Bedford, pure white	.25	
Elfride, rosy eye	.25	
**Gloria florum, purple eye	.40	
*Gloria florum suprema, fine pur-		
ple eye	1.00	1
Grand Blanch Imperial, blush		
white, splendid truss	.25	ŝ
Grand Vainquer, pure white,		1
splendid truss, one of the		
best	.25	
Grandeur a Merville, blush, splen-		ŝ
did truss	.25	
Grande Vedette, pure white	.25	1
Hercules, blush white, close		
truss	.40	
**Hermann Lange, blush white,		
with purple eye	.35	
**Jenny Lind, fine purple eye	.50	
Kroon Princess, dwarf	.35	
La Candeur, dwarf, pure white_	.35	
**La Déese, pure white, with yel-		
low eye	.30	1

ł		EACH.
I	*La Chérie, blue eye	\$0.35
1	**La Tour d'Auvergne, pure white	
	with yellow eye	.30
	**La Virginité, blush white	.25
	La Belle Blanchissense, pure	2
	white	.35
	*Lord Castlereagh, purple eye	
	Lord Grey, blush white	
	Madame Ture, pure white	
	Madame Vanderhoop, pure	
	Mammoth, pure	
	*Mathilda, purple eye	
	**Miss Kitty, violet eye, beautiful.	
	Mont Blanc, fine pure white	75
	**Nanette, yellow eye	30
	**Ne Plus Ultra, white, violet eye_	
	*Og, King of Bazan, rosy eye	,
	fine for out-door culture	
	**Passe Virgo, red eye	
	*Penelope, purple eye	25
	**Prince of Waterloo, pure white	,
	roxy eye	50
ł	Pucelle d'Orleans, pure white.	35
	Queen Victoria, good truss	35
í.	Reine Blanche, pure white	40
)	Rousseau, rosy eye	25
5	Semiramis, rosy eye	20
5	*Sceptre d'Or, yellow eye	
	*Sultan Achmet, pure white, wit.	
)	rosy eye	35
	0 0	

EACH.

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.40.75 .35 .40

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.20

THORBURN & Co.'s	CATALOGUE OF BULBS. 7
PURE AND BLUSH WHI	TE HYACINTHS—Continued.
EAGE hæra Mundi, fine blue eye	5 Themistocles, good form\$0.20 **Virgo, fine pink eye
YELLOW AND OF	ANGE HYACINTHS.
EACT Ionia, pale yellow	5 **La Favorite, yellow, good form_\$0.30 0 *La Grandeur, bright yellow

EARLY ROMAN HYACINTHS-For Forcing.

MINIATURE HYACINTHS-For Glasses or Pots.

Named Sorts	20	cents	each;	\$2.00 ₽	dozen.
Mixtures	10	66	"	1.00	"

SMALL PARIS HYACINTHS-For Pots or Open Ground.

White, Pink and Blue, in separate colors.....8 cents each ; 75 cents # dozen.

MIXED HYACINTHS-For Open-Air Culture.

In Quantities less than one dozen, 15 cents each.

원 doz. j	脅 doz.
Double Blue, all shades	Single Blue, all shades\$1.25
Double Red, all shades 1.25	Single Red, all shades 1.25
Double White, various colored eyes. 1.25	Single White, vario s colored eyes. 1.25
Double Yellow, all shades 2.00	Single Yellow, all shades 1.25
Double, all colors, mixed 1.25	Single, all colors, mixed 1.25
Mixtures, 🖗	100, \$7.00.

OUR OWN SELECTIONS.

12	Mixed Hyacinths (double and single), for pots or open ground\$1.25
12	Named Double and Single Hyacinths, for pots, glasses, or open border 2.00
12	Fine Named Double and Single Hyacinths, for pots, glasses, or open
	border 3.00
12	Extra Fine Named Double and Single Hyacinths, for pots, glasses, or
	open border 4.00
12	Our very best collection of Double and Single Named Hyacinths, for
	pots or open border6.00
100	Fine Named Double and Single Hyacinths, in 25 sorts
50	" " " " 12.00
Mi	xtures

TULIPS.

Our collection of beautiful TULIPS will be found particularly worthy of notice; almost every variety and shade of color is now in them that was formerly to be found only in the oldest sorts 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 upon the bedding system.

EARLY FLOWERING, or BEDDING TULIPS.

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

Abbesse de St. Denis, red and white	each. \$0.08	P doz. \$0.75
Belle Lisette, white, flaked with rose		1.50
Bride of Haarlem, white, bordered with bright crimson		2.00
Brutus, scarlet and yellow		1.50
Canary Bird, rich golden yellow, fine cup		1.50
Claremont, (golden) flamed scarlet, streaked with yellow		2.00
Claremont, white		3.00
Claremont, (silver) white and blush		1.50
Comte de Morny, white and red		.75
Comte de Vergennes, white, feathered with crimson		3.00
Cottage Maid, white and rose		1.50
Couleur Cramoisi, crimson scarlet		1.50
Couleur Poneeau, rose-crimson border, on white ground	05	.50
Dorothé Blanche, pure white, flaked with crimson		2.00
Duc d'Orange, orange	05	.50
Eleonore, <i>purple</i>	20	2.00
Florida, white and violet		3.00
Feu de l'Empire, red and yellow, with variegated leaves	25	2.50
Garibaldi, scarlet	08	.75
Globe de Rigaut, while, with broad purple flakes	25	2.50
Jagt Van Delft, white self, good cup		.50
Keiser Kroon, yellow, with inner flakes bronzed red	15	1.50
Lac Bon Flos, rosy purple-crimson, striped leaves	10	1.00
La Reine, white, striped with delicate rose	05	.50
Ma Plus Aimable, bronzed red, with rich orange flakes	10	1.00
Molière, violet		1.00
Paul Moreelse, purple		2.00
Pax Albo, white, extra fine	.20	2.00
Potter, <i>purple</i>	.25	2.50
Pottebakker, (yellow) bright canary self		2.00
Pottebakker, (white) white self good form	15	1 50
Princess of Austria, brown and yellow		1.50
Prosserpine, extra salmon pink.		4.00

EARLY TULIPS-CONTINUED.

	eacn.	g aoz.
Purple Crown, purple	\$0.10	\$1.00
Queen of Violets, violet and white	.40	4.00
Queen Victoria, fine red and white	.05	.50
Rembrandt, scarlet	.20	2.00
Roi Pepin, splendid red, with white	.75	8.00
Roi Cramoisi, dark red.	.08	.75
Rosa Mundi, white, bordered with rose.	.08	.75
Sampson, scarlet.	.10	1.00
Standard Silver, pure white, yellow bottom striped with crimson	.05	.50
Superintendent, white, richly flamed with violet	.40	4.00
Thomas Moore, buff-orange, shaded.	.05	.50
Vermilion Brilliant, splendid dwarf carmine	.25	2.50
Wapen Van Leiden, white and red	.05	.50
Wavermann, dark violet	.40	4.00
Waterloo, rich crimson, golden yellow bottom.	.15	1.50
Yellow Prince, yellow	.05	.50

EARLY DWARF DUC VAN THOL TULIPS.

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

	each.	₿ doz.
Red, bordered with citron	\$0.05	\$0.50
Rose, milky white, changing to beautiful rose	.10	1.00
Scarlet, dazzling reddish-scarlet.	.08	.75
Crimson, bright crimson	.08	.75
Vermilion, bright vermilion	.15	1.50
Gold Striped, glossy red, striped with golden yellow.	.15	1.50
Yellow, citron yellow	.15	1.50
White, clear sating white	.25	2.50
Double, yellow and red	.05	.40
" violet-red	.08	.75

DOUBLE TULIPS.

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

	each.	₿ doz.
Admiral Kingsberg, yellow and red	0.05	\$0.50
Belle Alliance, white, feathered with violet-crimson	10	1.00
Bonaparte, chocolate brown	05	.50
Constantia, yellow and red	05	.50
Couronne Impériale, violet crimson, white margin	15	1.50
Duke of York, bronze-crimson, buff margins	.08	.75
Epaulette d'Argent, violet and white.	40	4.00
Epaulette d'Or, gold and brown	75	8.00
Gloria Solis, rich bronze-crimson, with yellow border	05	.50
Grisdelin, pale violet and white	10	1.00
Helianthus, dark yellow and red	15	1.50
Imperator Rubrorum, rich crimson scarlet		1.50
La Candeur, pure white, good outline		1.00
Marriage de Ma Fille, pure white, striped with rose	15	1.50

DOUBLE TULIPS-CONTINUED.

e	ach.	P doz.
Overwinnaar, violet and white\$	0.08	\$0.75
Pæony Gold, "golden yellow.	.08	.75
Parony Red, crimson with slight yellow streaks	.08	.75
Poupre Blanc Bordé, purple and white	.05	.50
Purperkroon, parple	.05	.50
Rex Rubrorum, brilliant searlet	.05	.50
" <i>carmine (with variegated foliage)</i> ,	.40	4.00
Rosina, delicate rose	.08	.75
Rose,"Polonaise, rose	.08	.75
Rozenkroon, carmine	.15	1.50
Sylvia, orange	.25	2.50
Tournsol, scarlet and yellow	.06	.60
Yellow Rose, large golden yellow	.05	.50
" " striped foliage	.10	1.00

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.	P doz.	P 100.
Caffé Brown, dark	\$0.08	\$0.75	\$5.00
Constantinople, large blood-colored	.08	.75	5.00
Luteo Major, large yellow	.08	.75	5.00
Margrave of Baden, red and yellow	.08	.75	5.00
Orange		.75	5.00
Perfecta, yellow and red with green stripes	.08	.75	5.00
Rubro, red	.08	.75	5.00
Rubro Major, very large red, extra fine flower	.30	3.00	

MISCELLANEOUS AND BOTANICAL TULIPS.

	each.	P doz.
Cornuta, (Chinese,) scarlet and yellow	\$0.06	\$0.60
Clusiana, crimson scarlet		1.50
Elegans, red		.75
Florentina odorata, yellow, sweet scented		1.00
Gesneriana, large bright crimson	.06	.60
Oculis solis, (Sun's eye,) red and purple	.10	1.00
Persica, yellow, dwarf for bedding	.08	.75
Retroflexa		2.50
Viridiflora, green		1.50

LATE FLOWERING, or SHOW, TULIPS.—FOR THE GARDEN. This section is known from the preceding ones by their general taller and later blossoms, but of fine form, or outline, and constitutes Florist Varieties grown for competition.

	each.	P doz.
Bizarres, crimson, violet, purple, &c., on yellow ground, (Fifty Name	1	
Varieties)		\$2.00
Bybloems, purple, violet and maroon, on white ground, (Fifty Name)		
Varieties)		2.00
Y ALICUCS)		~.00

THORBURN & CO.'S CATALOGUE OF BULBS.	11
LATE FLOWERING TULIPS-Continued.	AD 1.
Rosy on White, rose, cherry, pink, &c., on white ground, (Fifty	P doz.
Named Varieties)\$0.20	\$2.00
Breeders, or Mother Tulips, self colors, and very large cups, (Fifty	
Named Varieties)	2.00
Bizarres, Bybloems and Rosys, mixed	.75
MIXED TULIPS FOR THE GARDEN.	
each. 2 doz.	₽ 100.
Fine Mixed Early Single\$0.05 \$0.40	\$2.50
Fine Mixed Late Single	5.00
Fine Mixed Bizzarre	4.00
Fine Mixed Bybloems	7.00
Fine Mixed Rosy on White	7.00
Fine Mixed Parrot	3.00
Fine Mixed Double	2.50
Fine Mixed Breeders or Mother Tulips	5.00
100 Fine Named Early Tulips, in 25 sorts	9.00
50 " " "	5.00

AMARYLLIS.

These Bulbs, which are so remarkable for their beautiful flowers, should be 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 mould or pulverized manure, and the ordinary proportion of sand in mixture.

each

Atamasco, changeable, from pink to white	\$0.15
aulica, (Lily of the Palace), crimson, shaded with lively green	2.50
Belladonna Minor, violet and white	50
" Major, large violet and white	1.00
" Blanda, rose	
" Rosea Perfecta, bright rose	3.50
cinnamonea, splendid	3.00
Cleopatra, dark red, with white border	3.00
crispa, (Nerine,) scarlet	60
Crocea, orange-scarlet, with white	2.00
Falcata, splendid, purplish red	3.00
Gigantea, (Josephine), scarlet	7.00
Johnsonii, crimson, striped with white, and a very large bloom	3.00
Longifolia rosea, long-leaved, rose	40
alba, " <i>white</i>	60
Orientalis, new and fine, red	4.50
Ornatus, splendid, crimson and white	9.00
Prince of Orange, fine, bright orange	2.00
purpurea, (Vallota,) scarlet	.75
Regina, dark orange and greenish white	2.50
Reticulata striatiflora, beautiful, purple striped	5.00
Uniflora, fine	.75
vittata, striped, white and red	1.25

ARUM.

The following varieties are for the green-house, 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 until Spring.

Crinitum, eccentric and beautiful	eacn. 50.80
Dracunculus, (Dragon Flower,) brown	
Tenuifolia, fennel-leaved	.60

CROCUS.-FOR POTS AND BORDERS.

A universal favorite, being one of the earliest ornaments of the Gardenneat, 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.

色 do:	z. 🔁 100.
P do: \$0.20) \$1.00
Large Yellow	0 1.00
Large Blue	0 1.00
Large Purple2) 1.00
Violet Striped	0 1.00
Large Scotch, white, with purple stripes2	0 1.00
Alberdina, white and lilac	0 1.00
Cloth of Gold, yellow and brown	0 1.00
Mixed all colors	5.75

HYBRID NAMED VARIETIES

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

	P doz.	P 100.
Albion, fine striped	_\$0.30	\$1.50
Baron von Bruns, dark blue		1.50
Caroline, pure white	30	2.00
David Rizzio, purple	30	2.00
La Majesteuse, large striped		2.00
Lady Stanhope, white		2.00
Lilacine, lilao		2.00
Louis Napoleon, blue striped		2.00
Madame Mina, violet and white	30	1.50
Mont Blanc, finest of all whites		1.50
Ne Plus Ultra, blue and white	30	1.50
Prince Albert, brilliant purple		2.00
Queen Victoria, fine white		1.50
Sir John Franklin, giant purple	40	2.00
Sir Walter Scott, variegated		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.

each.	each.
	Crown on Crown, red\$.30 Elegant Silver Striped, red leaves1.50

CROWN IMPERIALS-Continued.

each.	each.
Gold Striped, crimson, variegated	
foliage\$.60	Large Red
Large Double Red 0.90	Maximus, bright crimson, very showy .50
Large Double Yellow 1.25	Mixed colors
Large Double Red 0.90	Maximus, bright crimson, very showy .50

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.

Atkinsi alba\$	$^{\mathrm{each.}}$
rosea	
rubro	.75
Autumnale flore rubro, red P doz. \$3.00	.30
flore albo, <i>white</i> '' 4.00	.40
Coum, (round-leaved), crimson	.50
Hederæfolium rubrum	.75
alba	1.50
Macrophyllum P doz. \$3.00	.30
Persicum, white, with dark eye	.30
	1.00

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 Green-house, 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. Splendid varieties have been originated within the last five or six years by hybridation. 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 will be ready in January.

	each.	🖗 doz.
*Byzantium, delicate purple	\$0.05	\$0.50
Cardinalis, beautiful scarlet, one of the fi	nest for pot culture10	1.00
Cardinalis, flore rosea, beautiful rose-co	lor	1.00
Colvilli, purple and straw	.10	1.00
*Communis, white		.50
*Communis, rose		.50
*Communis, purple		.50
*Gracilis, dwarf blue, extra		5.00
Ramosus, (12 fine named varieties)		3.00
*Nanus, in mixture	.08	.75
Mixed French Hybrid (ready in Nover	nber)¥ 100 \$5.00	.75

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THORBURN & CO.'S CATALOGUE OF BULBS.

GRAPE FEATHERED, &c., HYACINTHS.

	cach,	gs uoz.
Muscari Botryoides flore alba, White Grape Hyacinth	\$0.15	\$1.50
'' fl. eœrulea, Purple Grape Hyacinth		1.00
Belgicus, fl. cœrulea, Blue Nutmeg Hyacinth		.75
"fl. carnea, Blush Nutmeg Hyacinth		1.00
"fl. alba, White Nutmeg Hyacinth		1.00
campanuloides, Bell-flowered Hyacinth		1.00
Comosum, Blue Grape Hyacinth	10	1.00
——— monstruosus, Feathered Hyacinth		1.50

IRIS.

A beautiful class of Flowering Bulbs, suitable for pots or borders, and all hardy except Pavonia, which can only be flowered in the house in pots.

	each.	P doz.
Angliea, (English Bulbous,) mixed colors\$	0.05	\$0.50
Fætidissima, blue, silver-leaved	.40	4.00
Germanica, beautiful Herbaceous perennial, mixed sorts	.10	1.00
Hispaniea, Spanish mixed colors	.05	.40
	.75	
Kaempferii, <i>splendid</i>	.15	1.50
Morea Pavonia, Peacock, very pretty	.08	.75
Persica, early dwarf Persian	.15	1.50
Susiana Major, (Chalcedonian Iris,) blush, tinted brown, netted with		
dark lines—very remarkable kind	.60	6.00
Tuberosa, (Snake's Head Iris,) rich violet-tinted black-distinct and		
interesting	.25	2.50

ISMENE.

A Green-house Bulb, adapted also for open air culture in the Summer, and having an Amaryllis-like habit, and handsome, funnel-shaped, richly fragrant blossoms. They should be potted in the Autumn, and kept dormant till early Spring, and then planted in a very sandy, dry border.

		caeii.
calathina,	white	\$0.40
undulata,	white	.25

IXIAS

Are tender, but beautiful and picturesque; of a wide range of colors—some two or three blended in the same flower. They are most effective when planted in stores of three and six in a pot, from three to five inches in diameter. They should be freely watered within twelve hours after planting. After that period the rule of management should be in seldom but free waterings, for a month or six weeks, until the root-growth is formed. It is a good plan to plunge the pots in dry ashes or gravel, within a pit or frame, exposed in all mild weather by day and night, but protected externally with mats or straw from intense frost.

each.	🔁 doz.
viridiflora\$0.20	\$2.00
6 other fine named sorts	1.50
Fine Mixed	.50

JONQUILLES .- SUITABLE FOR POTS OR THE GARDEN.

each.	& goz.
Single Sweet Scented\$0.05	\$0.50
Large Single	.50
Large Double (very scarce)	

LACHENALIAS

Should be potted in September, and left in the open air till the end of October ; then remove to the house, and will flower beautifully through the Winter.

each.	- 🖗 doz.
pendula\$0.40	\$4.00
quadricolor, splendid	8.00
tricolor, yellow, tipt with green, and shaded	8.00
viridis, beautiful	8.00

LILIUM, (Lilies.)

FOR THE GARDEN. - Not ready till the 1st to the 15th of October.

These require very little care—the principal thing, indeed, to be attended to :s to forbcar 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 LANCIFOLIUM (Japan Lily) as 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. each. \mathfrak{P} doz.

AURATUM (GOLDEN JAPAN LILY), white ground with purple spots			
flaked and striped with gold, 4 to 6 feet high	\$0.40	\$4.00	
Extra large AURATUMS.	1.00	10.00	
Brownii. creamy white, shaded with chocolate crimson, extra large and			
rare Lily, 21 feet high	3.00		
Bulbiferum, folio nigra, 2 feet high	.40	4.00	
Candidum, large white, 4 to 5 feet high	.15	1.50	
flore pleno, double white, 5 feet high	.40	4.00	
striped leaved, 4 feet high.	.40	4.00	
Catesbai, red, with black spots			
Colchicum (Lowitzianum) rich, yellow and spotted, splendid, 4 ft. high	5.00		
Excelsum, buff' yellow, 5 feet high, splendid.	.50	5.00	
Fortunei, scarlet, spotted with black, 7 feet high	.40	4.00	
Fulgens umbellatum Prince of Wales, bright red.	2.00		
	.40	4.00	
" Superbum	.30	3.00	
" Mixed Sorts		2.00	
Giganteum, white, with crimson stripes, 6 to 10 feet high			
Kamtschatcense (Sarana) 1 ¹ / ₂ feet high	2.00		
Leightlinii, an entirely new variety from Japan, (and now offered by			
us only), grows from three to four feet high, flowers a pure can-			
ary yellow, with small crimson spots, beautifully reflexed like the			
Turk's Cap. It is perfectly hardy, having withstood the severity			
of the past two winters without the slightest protection	3.00		

LILIUM-CONTINUED.

Longiflorum, snow white, 11 feet high	each.	P doz.
Longinorum, show white, 12 reet night	ϕ . 12	ϕ 1.20
Philadelphicum, orange red, with black spots, 2 feet high	.25	2.50
Pomponicum, mixed colors	.40	4.00
Præcox, pure white, with a slight rose tint on the ends of the petals, 3		
feet high	2.50	
Superbum, deep orange red.	.25	2.50
Thomsonianum, rose colored, 1 foot high	.50	5.00
Thunbergianum grandiflorum, scarlet and black	.75	
aureum, golden yellow		3.00
biligulatum, spotted, yellow and black		5.00
tigrinum (Tiger Lily) orange salmon, 3 feet high	10	1.00
flore pleno, New Double Tiger Lily (extra large)	2.50	

BEAUTIFUL JAPAN LILIES.

speciosum (laneifolium) album, white spotted	\$0.35	\$3.50
roseum, rose spotted	.20	2.00
	.20	2.00
punctatum, delicate spotted	.75	7.00
Monstrosum album, white, profuse flowering	.60	6.00
roseum, <i>rose</i> , " "	.50	5.00
rubrum, <i>red</i> , " "	.50	5.00

LILY OF THE VALLEY.

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

Convallaria majalis, ((white) fine large	clumps	\$0.50	\$5.00
((rose colored) fine	clumps	.75	7.00

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.

crispa§	50.60
flexuosa, pretty rose color	
Sarniensis, (true Guernsey Lily)	
undulata, small lilac rose	

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 indoors carly in October.

lasiandra, very beautiful	Boweii	each.	₿ doz. \$1.00
versicolor 10 1 00	lasiandra, very beautiful	10	1.00
VCISICOIOI	versicolor		1.00
tetraphylla, fine purple10 1.00	tetraphylla, fine purple	10	1.00
Mixed	Mixed	.08	.75

PÆONIAS.

Sweet Scented Double Chinese Herbaceous Varieties of the most Brilliant Show Flowers.

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.

eac	h.	each.
Aurora, yellow	5	Grand Primo, white \$0,20
Bazelman Major, fine white4	40	Ivanhoe, yellow
Bouquet Parfaite, white, with yel-		La Noblesse, white, with yellow cup .20
low cup	20	Ma Douce, yellow
Gloriosum Superbum, white, with		Luna, white
deep orange cup	20	Paper White, pure white
Grand Monarque, white, with pale		Prince Metternich, white, with
yellow cup1	15	yellow cup
Grand Soleil d'Or, orange, with		Staten General, lemon color15
yellow cups1	15	Mixed all colors per doz. 1.00

EARLY ROMAN NARCISSUS.-FOR GLASSES OR POTS.

Fragrant, large and beautiful; when planted early, generally flower about Christmas. 10 cents each; \$1.00 per dozen.

DOUBLE NARCISSUS .- FOR POTS AND BORDERS.

each. P doz.	each. 🛱 doz.
Albo Pleno Odorato, white	Sulphur Phœnix, sulphur _\$0.10 \$1.00
fragrant\$0.08 \$0.75	Tratus Cantus, golden yel-
Incomparable, fine yellow05 .50	low
Orange Phœnix, orange and	Van Sion, (Double Yellow
straw	Daffodil)
Pumilus plenus, yellow20. 2.00	<i>w</i> ,

SINGLE NARCISSUS.

biflora, milk white, with clear yellow cup	0.08	\$0.75
Bulbocodium Hoop Petticoat, beautiful for pot culture	.30	3.00
maximus, beautiful golden yellow, hardy	.15	1.50
poeticus, pure white, with red cup, very pretty and hardy	.05	.50

SCILLAS.

These are the most beautiful of all the SCILLAS, and no description or painting can give an idea of the brilliancy or intensity of them. They flower in April, the blossoms rising out of the ground before the leaves. They are quite hardy, with the exception of Peruviana, and may be suffered to remain in the ground for several years without taking up.

	each.	p doz.	# 100
amonea, fine blue.	\$0.08	\$0.75	\$5.00
campanulata, dark blue	.08	.75	6.00
ciliaris, greyish		5.00	

SCILLAS-CONTINUED.

parviflora	each. \$0.50	P doz. \$5.00	73 100. S
præcox, dark blue	.08	.75	5.00
Siberica, blue	.08	.75	5.00
Peruviana alba Greenhouse Varieties	40	4.00	

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.

Galanthus nivalis, (Single	Snowdrops) \$0.30	\$2.00
'(Double	Snowdrops)	3.50

TRITOMA UVARIA GRANDIFLORA.

A handsome, showy, half-hardy plant, forming large, robust, stemless leaf crowns, from the centres of which their tall flower-scapes are produced in the late Summer and Autumn months, with large terminal, densely flowered race, mes of rich, pendent, orange-red tinted flower tubes. They are admirably adapted for centres of beds. They thrive in any rich garden soil.

Extra Strong Roots...... P doz. \$4.00, each \$0.40.

ZEPHYRANTHES.

A very beautiful Lily-like plant, for pot culture.

carinataeach	\$0.75
ochroleuca	
rosea	
sulphureus "	
supported s	.00

MISCELLANEOUS BULBS AND ROOTS.

	each.	웡 doz.
Allium Moly, fine mixed, hardy	\$0.15	\$1.50
Alstræmeria Peruviana, mixed colors		3.00
Anemone, fine double scarlet, hardy	05	.50
fine mixed, hardy	05	.50
Anomatheca cruenta, orange, for pots	08	.75
Anthericum Liliago, (St. Bernard's Lily,) hardy	25	2.50
Antholyza, mixed, for pots	25	2.50
Babiana, 6 named sorts, for pots	.30	3.00
mixed	20	2.00
Bletia verecunda, for pots	2.50	
Brodiæa grandiflora, dark blue, hardy	15	1.50
Brunsvigia coranica, for the greenhouse	4.00	
multiflora "	5.00	
Bulbocodium vernum, blue, hardy	3.00	
Bulbocodium vernum, blue, hardy	08	.75
gold striped leaved	40	4.00
Buphonia Toxicaria major, for the greenhouse minor, ciliaris	7.00	
minor, "	6.00	
ciliaris	6.00	
Calla Æthiopica	40	4.00
Camassia esculenta, fine blue, hardy	50	5.00
Colchicum, mixed, hardy	08	.75

THORBURN & CO.'S CATALOGUE OF BULBS.	19
MISCELLANEOUS BULBS AND ROOTS-CONTINUED.	
Crocosmea aurea, (Tritonia,) half hardy	P doz.
Crocosmea aurea, (Tritonia,) half hardy	\$1.50
Criniim aniiaticiim Tor Lae oreen douse 2.50	
Americanum (Zephyranthes). .25 Cypripedium calceolus, Alpine Ladies' Slipper. .75 Eucharis Amazonica, for the greenhouse, (splendid) .75	2.50
Cypripedium calceolus, Alpine Ladies' Slipper	
Eucharis Amazonica, for the greenhouse, (splendid)	7.50
Fritillaria meleagris, mixed hardy	1.00
Fritillaria meleagris, <i>mixed hardy</i>	3.00
Galaxia graminea, for pots	6.00
Habranthus Hendersonn, for pots	6.00
pratensis, red "	
Hæmantnus tigrinus, "	
Hypoxis stellatus, <i>for pois</i>	
elegans,	
Tenerium remum (men fale) hande	2.50
Leucojum vernum, (<i>show-jake</i>) <i>hurdy</i>	2.00
Orinniogatum aureum, <i>nati natuy</i>	
Anabicum (
Galaxia graminea, for pots .50 Habranthus Hendersonii, for pots .60 — pratensis, red .250 Hæmanthus tigrinus, .150 Hypoxis stellatus, for pots .60 — elegans, .60 — villosa, .60 Leucojum vernum, (snow-fiake) hardy .25 Ornithogalum aureum, half hardy .25 — Arabicum, .50 Pancratium hirsutum, for the greenhouse 4.00	
Phaedranassa chloracea. for pots	3.00
	4.00
Pronia Chinensis suret scented mired 20	2.00
double, pure white	3.00
Ranunculus. scarlet turban.	.40
	.75
large Turban, purple and white stripe08 (Sultan Osmar) purple08	.75
Mixed Persian	.40
Rigidella immaculata, for pots	.10
Rigidella immaculata, for pots	
Schizostvils coccineus new scarlet for note 15	1.50
Sparaxis tricolor. for pots	1.50
Tricyrtis grandiflora, hardy	3.00
Trillium grandiflorum, large white flowers, for pots or open border 1.00	
Sparaxis tricolor, for pots	.50
Tropæolum Jaratii, beautiful, for pots	
pentaphyllum,	
Tropæolum Jaratii, beautifuk, for pots	
· ·	

CROCUS POTS.

HEDGE HOGS,	various	colors	and sizes	from \$1.50 to \$3.50
BEE HIVES,	66	6.4	"	" 1.50 to 2.00
COLUMNS,	٤ ٢	" "		each 4.00

&c., &c., &c.

HYACINTH GLASSES.

CISHURST COMPOUND.

It is now fourteen years since we first introduced this valuable Compound to our customers ; during which time it has given the utmost satisfaction for the destruction of INSECTS on Plants, Shrubbery, Trees, etc. 75 cts. \mathcal{P} box of 1-fb.

20

Hardy Flower Seeds for Autumn Sowing.

Enert Mired Hellsheels	Packet.
Finest Mixed Hollyhook	\$0.10
" Potentilla.	10
Canterbury Bens	10
Snaparagon	10
funt's Sweet william	
Columbine, and also pure white	
Pentstemon	10
Chrysantnemum	
Rocket Larkspur	
r oxglove	
Perennial Phiox	.10
Aubrietia deltoidea	
Adlumia cirrhosa (beautiful runner)	10
Alyssum saxatile	10
Anchusa sempervirens	
Asphodelus lirtens.	
Callirhoe pedata	
" involucrata	
Cedronella cana	
Clematis, large flowered varieties, <i>mixed</i> Clianthus puniceus.	10
Clianthus puniceus.	
Collinsia verna, if sown in Autumn will flower early in Spring	10
Delphinium formosum	10
" chinense.	
Dianthus hybridus (Carnation).	
Galega officinalis	
Gentiana acaulis	10
Gypsophila paniculata	
Lýchnis chalcedonica	
" Haageana.	
Linum Lewisii variegata	
Myosotis oblongata	
Obeliscaria pulcherrima	10
Papaver "	.05
Papaver " orientalis	.10
Pyrethrum parthenifolium aureum	
Sweet Rocket	
Sweet Rocket. Wistaria magnifica. Beautiful Wistaria; a great improvement on the Chi	nese .25

Grass Seeds for Autumn Sowing These are the prices ruling at this date, which may vary from week to week according to market. 29 Buch

D 1 (1) (2) 20 H	· g Dusu.
Red Top(# 50-1b sack, \$6)	\$2.00
Timothy	5 00
Orchard Grace	
	(14-10)
Kentucky Blue Grass, extra clean	
Perennial Rye Grass	
Itelian "	3.50
Sweet Vernal Grass(P. 1b, 50 cer	
Mixed Lawn Grass (Central Park mixt	ure)
	quart, 25 cents) 4.50
AND MANY (OTHER SORTS.
VV HALE (DIL SOAP,
FOR THE DE	STRUCTION OF
Incosta on Planta T	rees and Shrubbery,
.WITH DIRECTIC	DNS FOR USE.
2. th hoves 40 ets : 5. th hoves 75 ets	; 10-lb boxes, \$1.25; 20-lb boxes, \$2.25.
a to bolico, to biol, o to bolico, to etc.	, to to solice, gained, ao to solice, gaines,