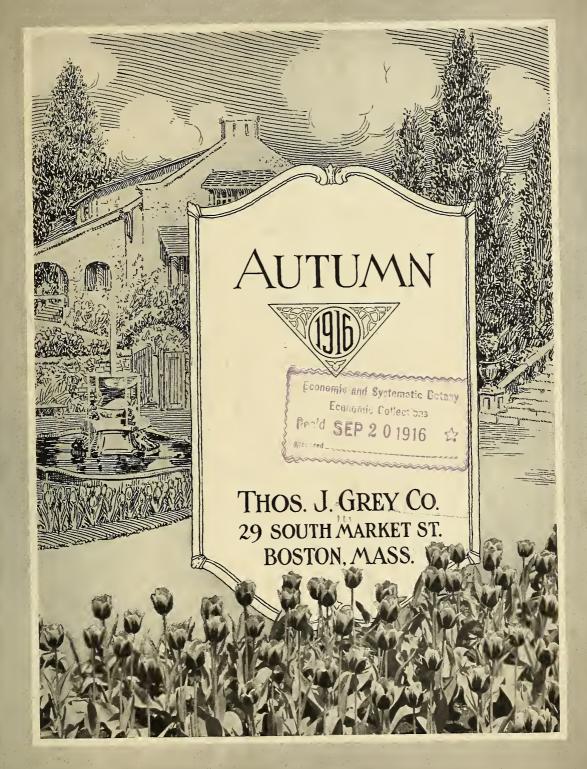
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Do not assume content reflects current scientific knowledge, policies, or practices.



62.39





Narcissus Emperor

HE planting of hardy bulbs for naturalizing in woods, fields, orchards and meadows is at once the most simple, permanent and inexpensive method of obtaining a fine display of early flowers, at the same time beautifying the outlying grounds. The yearly increase in the demand for bulbs to be used for this purpose is the strongest testimonial to the pleasure and satisfaction derived from these wild or natural gardens, which, becoming permanent through natural increase, are not readily destroyed, and require little or no further care.

BULBS MOST SUITABLE FOR NATURE GARDENS

100	1000
Allium Moly (Luteum). Bright yellow. \$1.00	\$7.50
Camassia esculenta. Purple 1.50	12.00
Chionodoxa gigantea. Bright blue 1.50	12.00
" Lucilæ (Glory of the Snow).	
Bright blue 1.50	12.00
" Sardensis. Deep blue 1.50	12.00
Crocus. Large-flowering, mixed	6.00
Eranthus hyemalis (Winter Aconite).	
Golden yellow 1.50	10.00
Erythronium (Dog's-Tooth Violet).	
Mixed 1.25	8.50
Fritillaria meleagris (Guinea-hen Flower) 1.50	12.00
Grape Hyacinths, Heavenly Blue	12.00
" Blue 1.00	8.00
" White 1.00	8.00
Iris, English Mixed	15.00

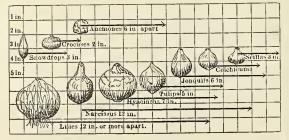
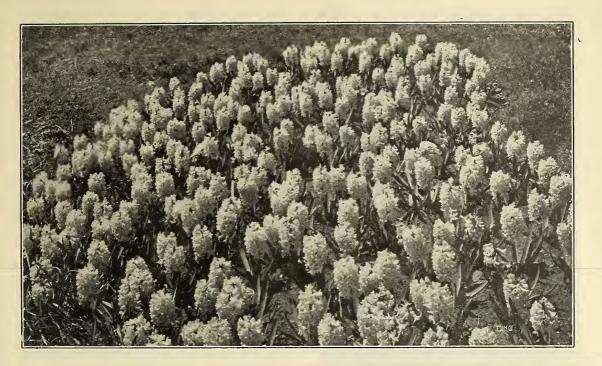


Table showing the depth and distance apart at which leading bulbs should be planted

OR THE ORD OTHERDS	10
100	1000
Iris, Spanish Mixed \$0.60	\$5.00
Leucojum vernum (Spring Snowflake) 1.75	15.00
Lilium Canadense Doz., \$1.25 10.00	
" candidum (White Madonna Lily).	
Doz., \$1.7512.00	
" superbumDoz., \$1.5010.00	
" tigrinumDoz., \$1.25 9.00	
Narcissus, Barri conspicuus 1.50	12.00
" biflorus 1.25	10.00
" Emperor 3.25	30.00
" Horsfieldi 2.75	25.00
" incomparabilis stella 1.25	10.00
" Leedsii, Duchess of Brabant 1.50	12.00
Leedsn, Mrs. Langtry 1.50	12.00
roeticus 1.20	9.00
Spurius (Single von Sion) 2.00	16.00
Trumbet Major 2.00	16.00
Large Trumpet varieties	10.00
Mixed	18.00
Mixed 1.50	12.00
Ornithogalum umbellatum (Star of	12.00
Bethlehem)	8.00
Scilla campanulata. Blue 1.25	10.00
" campanulata. White 1.25	10.00
" nutans. Blue 1.25	10.00
" nutans. White 1.25	10.00
" Sibirica. Blue 1.50	12.00
" Sibirica. White 1.50	12.00
Snowdrops, Single 1.00	9.00
" Double 2.00	15.00
Trillium grandiflorum 5.00	



HYACINTHS

Culture in Pots or Pans. These may be planted any time from September to November, though early planting as a rule gives the best results. Firm, heavy bulbs should be selected, and, if to be planted singly, use a 5-inch pot or four bulbs of one variety to an 8-inch seed pan. A piece of broken pot placed over the hole and 1 or 2 inches of sphagnum moss placed on this, make excellent drainage. A light, rich soil is essential; one made up of one-third rotted cow-manure, one-third rotted sod, and the balance of leaf-mold and sharp sand, is excellent. When planting, break off all offsets if any at the base of the bulb, and have the top of the bulb just below the soil, and the soil about an inch below the top of the pot; give a good watering, put in a cool place and cover with 5 or 6 inches of sifted coal ashes; this prevents the bulbs from rising while they are making roots and holds the moisture. After eight weeks the roots should be strong enough to allow them to be brought to the light and into the room where they are to bloom.

Culture in Glasses. Single varieties are best adapted for this purpose, and any of those listed under our Exhibition Hyacinths would be suitable. Use soft water and put a piece of charcoal into each glass to keep the water pure; allow the bottom of the bulb to just come in contact with the water, keep in a dark, cool place till the roots are about 6 inches long when they may be brought into light and warınth to bloom. Should the water evaporate or become foul replenish with fresh water of about the same temperature.

Culture in the Open Garden. Bulbs may be planted from September until the ground closes, although the best results will be obtained if planted before the end of October. Plant 6 inches deep and 6 inches apart in soil which has been dug at least 12 inches deep and well enriched with well-rotted cow-manure. Before the ground freezes deep enough to reach the bulbs, cover with leaves or other good litter, 6 to 8 inches deep, to protect the bulbs from freezing and thawing through the Winter, thus being assured of larger and stronger spikes of bloom. The covering should be removed early in the Spring.

SPECIAL NAMED BEDDING AND FORCING HYACINTHS

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers, and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. They are also desirable for forcing in pots or pans.

75 cts. per doz., \$5.50 per 100, \$50.00 per 1000

Special Bright Red Special Pink Special Rose Special Crimson Special Pure White Special Blush White

Special Dark Blue Special Light Blue Special Porcelain Blue

SELECTED UNNAMED HYACINTHS

These are sound, healthy-flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing, giving good spikes of flowers in fine colors.

Either Single or Double, 5 cts. each, 50 cts. per doz., \$4.00 per 100, \$35.00 per 1000

Select Dark Red Sorts Select Rose and Pink Sorts Select Pure White Sorts Select Dark Blue Sorts Select Mixture of Above Sorts Select Light Blue Sorts Select Yellow Sorts

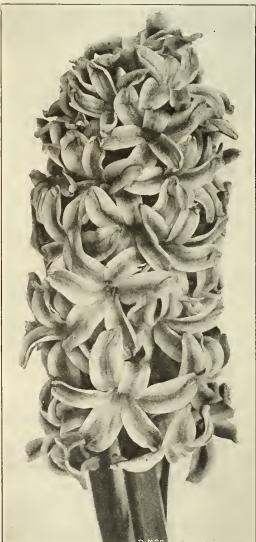
.15 - 1.50

EXHIBITION HYACINTHS

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture.

	in parposes and nouse e	arouro.
SINGLE PINK, ROSE AND RED	Each	Doz.
Cardinal Wiseman. Dark pink; large, full spike		
Garihaldi Bright grinson: large truss: oarly: oxedlent for faming		⊕1.5U
Garibaldi. Bright crimson; large truss; early; excellent for forcing		1.75
General de Wet. Pleasing, soft pink, with white throat; large spike		
General Pelissier. Crimson scarlet; grand spike; one of the earliest forcers		1.50
Gertrude. Dark pink; large spike; a most popular pot and hedding sort.	15	1.50
Gigantea. Blush pink: large, broad spike	1.5	1.50
Jacques. Light park, inmense spike, extra exhibition sort		1.50
La Victoire. Brilliant dark pink, with large, perfect spike; one of the brightest	15	1.50
Lady Derby. Beautiful, bright rose pink; a lovely shade; large, compact spike	15	1.50
Linnæus. Brilliant, deep scar	lotton plant fine gniles 15	1.50
		1.00
Moreno. Lively pink; larg	ge bells and spike;	
an early and popular sort.		1.50
Queen of Pinks. Brillia	ant, clear, bright	
pink; large; full spike; very	v compact	2.50
Queen Wilhelmina, Vivid	rose pink elegant	

truss...



Hyacinth King of the Blues

Robert Steiger. Diffiant, deep red, spiendid		
bedder	.15	1.50
Roi des Belges. Bright scarlet; fine spike	.15	1.50
Rose a Merveille. Bright pink; grand spike.	.15	1.50
Rosea maxima. Delicate pink; long truss	.15	1.50
Resea maxima. Delicate pink, long truss	.10	1.00
SINGLE PURE AND BLUSH WE	IITE	C
Arentine Arendsen. Snow white, perfect		
spike, with wide open petals; extra	.20	2.00
Baroness Van Thuyll. Pure white; large spike	.15	1.50
Blancheur a Merveille. Pure white; splendid	.15	1.50
British Queen. Pure white; large truss; early	.20	2.00
Correggio. Snow white; large, perfect truss	.20	2.00
General Vetter. Blush white; enormous spike	.15	1.50
Grand Blanche. Blush white; large, waxy bells	.15	1.50
Grandeur a Merveille. Most popular blush		
white	.15	1.50
La Franchise. Cream, tinted white; large truss	.15	1.50
La Grandesse. Snow white; large, compact spike	.15	1.50
L'Innocence. Pure white; large spike; excellent	.15	1.50
Mimi. Blush white; large, fleshy bells	.20	2.00
	.20	2.00
Mme. Van der Hoop. Beautiful white; very	1 ~	1 50
large	.15	1.50
Mr. Plimsoll. Ivory white; grand spike	.15	1.50

Robert Steiger. Brilliant, deep red; splendid

SINGLE BLUE PURPLE AND VIOLET

SINGLE BLUE, PURPLE AND VIC)LE	Ţ
Baron Van Thuyll. Fine, deep blue; large truss	.15	1.50
Captain Boyton. Bright sky blue; grand spike	.15	1.50
Czar Peter. Light lavender blue; splendid spike	.20	2.00
Electra. Light, silvery blue; enormous flower	.20	2.00
Enchantress. Delicate, light blue; beautiful	.20	2.00
Grand Lilas. Light, lilac blue; large spike	.15	1.50
Grand Maitre. Deep lavender blue; large truss	.15	1.50
Ivanhoe. Rich violet blue; light center; extra.	.20	2.00
Johan. Beautiful, light blue; large, compact		
truss	.15	1.50
King of the Blues. Rich, dark blue; large spike	.15	1.50
Lord Balfour. Dark violet; enormous truss	.20	2.00
Marie. Rich, deep blue; fine truss	.15	1.50
Menelik. Glittering, bluish black; immense		
spike	.15	1.50
Perle Brilliant. Light blue, tinged lavender;		
enormous spike	.20	2.00
Potgieter. Pale blue; immense truss; splendid	.15	1.50
Queen of the Blues. Azure blue; large spike.	.20	2.00
Schotel. Porcelain blue; large, beautiful spike	.15	1.50

SINGLE YELLOW AND ORANGE HYACINTHS

Buff Beauty. Buff orange yellow; enormous I	Each	Doz.
truss	0.20	\$2.00
City of Haarlem. Golden yellow; largest and		
best	.20	2.00
Ida. Extra fine; pure yellow; large spike	.15	1.50
Yellow Hammer. Pure yellow; beautiful		
truss	.20	-2.00

MINIATURE HYACINTHS

These are also known as Dutch Romans and Pan Hyacinths. They are small, single-flowering Dutch Hyacinths, and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure that they are all blooming at the same time. They are also fine for outdoor planting.

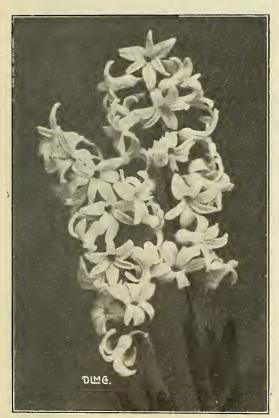
Gertrude. Pink. King of Blues. Dark blue. Roi des Belges. Scarlet.

Potgieter. Light blue. La Grandesse. white.

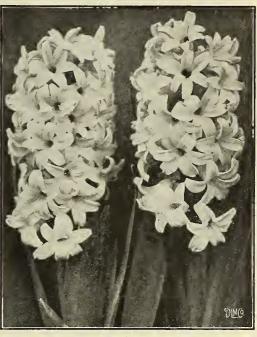
45 cts, per doz., \$3.00 per 100, \$25.00 per 1000

EARLY ROMAN HYACINTHS

These are specially adapted for house culture and forcing, each bulb giving from three to six spikes. By early and



Roman Hyacinth



Single Pink Hyacinth

successive plantings they may be had in bloom throughout the Winter. If well rooted and brought into heat by the middle of November, they may be had in bloom for Christmas. Doz. 100 Pure White. Extra selected bulbs \$\,\\$0.60 \\$4.50 \\$40.00 Pure White. Mammoth bulbs
Light Blue. Selected bulbs
Light Pink. Selected bulbs .80 - 6.2560.00 .50 4.00 35.00 .50 - 4.0035.00 White Italian. With larger spikes and blooming a little later than the White

GRAPE HYACINTHS

One of the prettiest early Spring-flowering bulbs. Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective, and succeed in almost any situation. For house growing they are very pretty and interesting.

Doz. 100 1000 Album. Pure white \$0.15 \$1.00 \$8.00 8.00 12.00

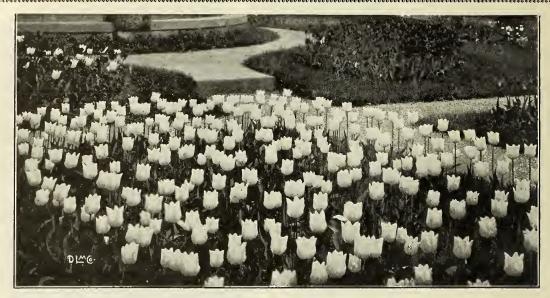
MUSK AND FEATHERED HYACINTHS

Interesting varieties for house or garden. Feathered Hyacinth. Feathery, Each Doz. plume-like; violet spikes \$0.03 \$0.25 100 \$1.50 Musk. Purplish blue; very fragrant40 4.00

SITUATIONS FOR GARDENERS, FARMERS, ETC.

We shall be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations.





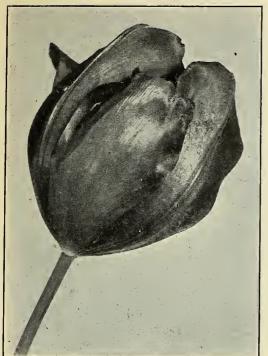
TULIPS

Universal favorites, and the most popular and attractive flowers for early Spring display in the garden or for Winter blooming in the house or conservatory. They are perfectly hardy and of easiest culture in any good garden soil, seldom failing to give the greatest satisfaction. When massed in beds or large clumps, the best effect is obtained. Double and single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but in large beds or borders a distance of 5 or 6 inches between the bulbs can be allowed.

NAMED SINGLE EARLY TULIPS

Our collection embraces all the choicest varieties for forcing and bedding. The figures	before	the i	names
indicate the height in inches, and the * the best sorts for forcing.		100	1000
10 Artus. Brilliant scarlet; a splendid bedder	\$0.25	\$1.50	\$13.00
10 Bacchus. Rich, dark crimson	30	2.00	18.00
10 *Belle Alliance. Large; sweet-scented, scarlet flower; excellent	30	2.25	20.00
12 *Brilliant Star. Bright vermilion searlet. Very large and great substance		4.00	35.00
11 Canary Bird. Rich, golden yellow	25	1.75	16.00
11 Chrysolora. Large; pure yellow; fine bedder	25	1.75	16.00
11 Cottage Boy. Light orange red, bordered bronzy yellow; very distinct; fine bedder		2.75	25.00
9 *Cottage Maid. Bright pink; fine for late forcing and excellent bedding sort		1.75	15.00
11 *Couleur Cardinal. Brilliant crimson; a late forcer and valuable bedder		2.50	22.00
12 *Crimson Brilliant. Large; crimson scarlet; excellent		1.75	16.00.
12 Crimson King. Large; bright crimson	25	1.75	15.00
12 *Duchess of Parma. Orange red, margined deep yellow	25	1.75	16.00
10 *Dusart. Carmine scarlet; very large, wide-open flowers	30	2.00	18.00
12 *Flamingo. Carmine rosc over white, giving bright, deep pink effect	50		35.00
12 *Grace Darling. Bright bronze scarlet; very large and effective bedder		3.50	30.00
11 *Goldfinch. Rich, pure yellow; fragrant. An improved Yellow Prince		1.75	16.00
13 Golden Queen. Pure yellow; extra large, globular flower; very showy	40	2.75	25.00
12 Jenny. Lovely, deep cherry; beautiful shape and brilliant bedder	40	3.00	25.00
10 *Joost Van Vondel, Striped. Large, deep cherry red, feathered white		2.25	20.00
10 *Joost Van Vondel, White (Lady Boreel). Largest and most beautiful white	50	3.50	32.00
14 *Keizerkroon. Brilliant red, with broad, yellow border	40	2.50	22.00
13 *King of Yellows. Deep golden; egg shaped, and one of the earliest; excellent	35		18.00
(crand control): Digit control) for an go, bottering	50	3.00	28.00 25.00
12 *La Riante. Lovely, bright pink, shaded with carmine rose; very attractive		$\frac{3.00}{1.50}$	$\frac{25.00}{12.00}$
12 24 210 17 Miles, Mightly Shaded With Tobe.			
12 *Le Matelas. Splendid, glistening pink, tipped creamy white		$\frac{3.00}{1.50}$	
		3.00	25.00
10 Maes. Bright scarlet; immense size	50	3.00	20.00

2.00 16.00



Tulip	Yellow	Prince
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10 *Yellow Prince. Golden yellow; sweet scented......

	1	NAMED SINGLE EARLY TULIPS-	-Con	tinued	
	11	*Mon Tresor. Large; pure yellow;	Doz.	100	1000
	11	best of its color for pots or pans\$	0.30	\$2.25	\$18.00
	10	Nelly. Large; pure white; splen-	0.50	ΨΔ.20	Ψ10.00
		did bedder	.25	1.60	15.00
	11	Ophir d'Or. Large; golden yel-			
		low; fragrant	.30	2.00	16.00
	11	Pink Beauty. Large, cherry rose,	50	9.75	25.00
	13	*Pottebakker, Scarlet. Brilliant.	.50	$\frac{3.75}{2.00}$	35.00 18.00
		*Pottebakker, White. Pure white;	.50	2.00	10.00
		one of the best	.35	2.50	22.00
	13	Pottebakker, Yellow. Large,			
	10	pure yellow	.40	2.75	25.00
2.5	13	Pottebakker, Yellow Striped.	25	0.00	10.00
	11	Yellow, striped with red* *Primrose Queen (Herman Schleg-	.35	2.00	18.00
	11	el). Soft primrose yellow; fine			
		form and distinct	.35	2.50	20.00
	11	*Princess Helene. Large; pure			
		white; extra	.35	2.50	20.00
	12	*Prince of Austria. Rich orange	00	0.05	20.00
	10	red; fragrant*	.30	2.25	20.00
	12	*Proserpine. Rich, satiny carmine rose; very large	.50	3.25	30.00
	11	*Queen of the Netherlands.	.00	0.20	50.00
		Delicate, satiny pink; extra large	.40	2.50	20.00
	12	Queen of Pinks (Princess Wil-			
		helmina). Deep pink, with			
		white flush; large, pointed flow-	95	0.50	09.00
	10	ers; excellent	.40	$\frac{2.50}{3.00}$	$23.00 \\ 27.00$
		*Roos Van Dekema. Rich, dark	.40	3.00	27.00
Tulip Yellow Prince		pink; excellent shape; fine for			
		pans	.40	3.00	28.00
10 *Rose Gris-de-lin. Rose pink, shading to w	hite		.25	1.50	12.00
11 Rose of Holland. Blush white, flamed with	pink a	and carmine	.35	2.50	22.00
10 *Rose Luisante. Dark, silky rose; beautiful	• • • • • •	• • • • • • • • • • • • • • • • • • • •	.40	$\frac{3.00}{1.50}$	$25.00 \\ 14.00$
10 *Rosa Mundi Huikman. Bright, rosy pink 12 *Sir Thomas Lipton. Large, cup shaped; bril	liant s	carlet	.50	3.50	30.00
10 *Silver Standard. Silvery white, flaked crimse	on		.35	2.50	22.00
10 *Stanley. Beautiful rose carmine, distinct, bril	${ m lliant} \; { m s}$	shade	.40	3.00	27.00
14 *Thomas Moore. Fine orange color: sweet see	ented..		.25	1.75	15.00
10 *Vermilion Brilliant. Dazzling vermilion scarlet; large				2.75	26.00
14 *White Hawk (Albion). Large; pure white; of 11 White Swan. Egg-shaped flower; pure white.	great s	substance	.35	2.50	$\frac{22.00}{16.00}$
11 White Swan. Egg-shaped flower; pure white. 10 Wouwerman. Rich purple violet		• • • • • • • • • • • • • • • • • • • •	.30	$\frac{2.00}{3.75}$	35.00
10 *Vellow Prince. Golden vellow: sweet scented	ı		30	2.00	16.00

SINGLE EARLY BEDDING TULIPS IN DISTINCT COLORS

These are selected varieties especially adapted for color effects in outside bedding, design work, etc.

		1000		1000		1000
Crimson\$1	.75 \$1	15.00	Orange\$1.75	\$15.00	Scarlet\$1.75	\$20.00
			Pink 1.75			

SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. 30 cts. per doz., \$2.00 per 100, \$18.00 per 1000.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large

number of varieties which flower nearly together. 25 cts. per doz., \$1.50 per 100, \$12.00 per 1000.

SINGLE DUC VAN THOL TULIPS

These are the earliest of all Tulips, growing about 6 inches high, and especially valuable for early forcing.

Doz. 100	Doz. 100	
Crimson\$0.25 \$1.75	Rose\$0.30 \$2.00	White Maximus\$0.30 \$2.00
Red and Yellow25 1.78	Scarlet	Yellow

NAMED DOUBLE TULIPS

These are useful for bedding and forcing; the large, Peony-like blossoms are highly ornamental, coming into bloom about a week or more after the single early scrts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of blooming; those marked A bloom together, followed in about a week by B, and C, the latest.

tog	getner, followed in about a week by b	, and	C, the	ratest.
	Star (*) indicates best sorts for forcing			
11	*Boule de Neige. A. Large,	Doz.	100	1000
	pure white, Peony-like flower	80.50	\$3.50	\$30.00
10	*Cochineal. A. Very large, bril-			
	liant scarlet	.35	2.75	25.00
11	*Crown of Roses. A. Deep pink;			
	excellent	.50	3.50	30.00
11	*Crown of Gold. A. Golden			
	yellow, flushed orange; large	.40	3.00	28.00
10	Duke of York. B. Carmine,			
	white edge; fine bedder	.30	2.00	18.00
12	*Gloria Solis. A. Red, bordered			
	with gold	.30	-2.00	18.00
12	*Imperator rubrorum. B. Rich,			
	glowing scarlet			22.00
11	La Candeur. B. Large; white	.30	2.00	18.00
12	*Le Matador. A. Brilliant red;			
	splendid forcer	.45	3.00	25.00
11	Le Blason. B. Blush white,			

.30 - 2.00

.40 3.00

.30 - 2.00

18.00

28.00

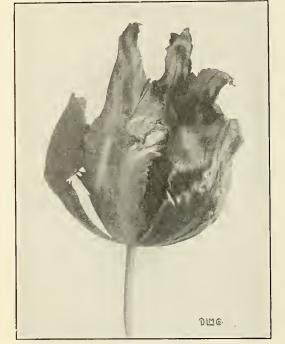
18.00

tinged rose.

Lord Beaconsfield. B. Immense;



Tulip Le Candeur



Parrot Tulip-See page 7

.35 2.50	22.00			
.55 2.50	12 Queen Emma. A. Brilliant	Doz.	100	1000
	cherry rose, very rarge	0.35	\$2.75	\$25.00
	10 *Queen of the Netherlands. A.			
	Large, delicate rose	.40	3.00	15.00
	10 *Queen of the Netherlands. A. Large, delicate rose	.40	3.00	25.00
	10 *Rex rubrorum. B. Bright crim-	.40	5.00	20.00
	son scarlet	.35	2.50	22.00
	12 *Rosine. A. Rose pink; fine forcer.	.40	2.75	25.00
	10 *Rubra maxima. B. Large; deep	0."	0.05	20.00
A	crimson; fine	.35	2.25	20.00
	white; a sport of Murillo	.50	3.50	30.00
	10 *Tea Rose (Saffrano). B. Saf-	.00	0.00	30.00
	fron yellow Murillo	.50	3.50	30.00
	11 *Tournesol, Scarlet. A. Rich	40	0.00	00.00
R.	scarlet, edged with yellow 11 *Tournesol, Yellow. A. Bright	.40	3.00	28.00
\$.	yellow, shaded with orange	.40	3.00	28.00
	11 Velvet Gem. A. deep, velvety	• • • • • • • • • • • • • • • • • • • •	0.00	20.00
	carmine; very showy	.45	3.25	30.00
	12 *Vuurbaak. B. Immense; bril-	40	0.00	00.00
	liant orange scarlet	.40	3.00	28.00
	10 Yellow Rose. C. Golden yellow; sweet-scented	.30	2.00	18.00
	Billoco Boomboarii III III III III III III III III III	.50	00	-0.00

DOUBLE TULIPS IN MIXTURE

Tulip Elegans alba

A singular and picturesque species of Late-flowering Tulips for outdoor cultivation, with peculiarly feathered and fringed petals. The flowers are of large size and very brilliant colors, combining shades peculiar to this species alone.

PARROT TULIPS

Perfecta. Bright yellow, searlet and green.....\$0.30 \$2.00 \$15.00 Splendid Mixture. In great variety and color........25 1.75 14.00

SINGLE LATE TULIPS FLOWERING

These beautiful May-flowering varieties are becoming more popular each season, being entirely distinct from the early-flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors are usually at their best about Memorial Day, and last well into June. They are excellent for beds and borders.

Doz. 100 1000 Chestnut.Real chestnut brown\$0.50\$3.50\$30.00Elegans.Brilliant crimson; reflexed petals403.0025.00Elegans alba (White Crown).Large; white; reflexed petals, margined carmine rose504.0035.00 Fairy. Deep orange red, shaded mahogany.

Fulgens. Tall, showy; dark scarlet; reflexed petals.

Gesneriana major (Spathulata). Large; rich crimson scarlet, with blue center.

Gesneriana lutea. Large; pure golden yellow; excellent. .80 6.0050.00 .403.00 25.0018.00 .30 2.00 3.00 25.00 .40.25 Gesneriana rosea. Rosy carmine, black center. 2.00 18.00 Glare of the Garden. Giant, dazzling scarlet.... .75 5.00 15.00 4.0035.00 25.00 Inglescombe Scarlet. Enormous; vermilion scarlet.
Inglescombe Yellow. Glossy canary yellow; large, cup shape.
Isabella (Shandon Bells). Carmine rose, shaded white. .503.5030.00 5.50 2.00 18.00 La Candeur. Large, egg shape; white, passing to rose.

La Merveille. Rich orange salmon; very striking and fragrant; large flower.

Le Reve. Beautiful old rose shade; very large

Media. Attractive salmon carmine .352.25 20.00 .30 2.00 18.00 .655.00 .453.0025.00Moonlight. Pale straw color

Orange Beauty. Rich orange red; enormous flower

Picotee (Maiden's Blush). Blush white, with rose margin; flowers borne on long stems; 4.50 40.00 .60 22.00 .352.50.30 splendid for foreing... 2.00 18.00 Queen Alexandra. Soft primrose, black anthers. .80 6.0050.00 Royal White. Large, globular, white flowers.

Summer Beauty. Silvery rose, flaked crimson and white.

Sunset. Large, yellow, orange border.

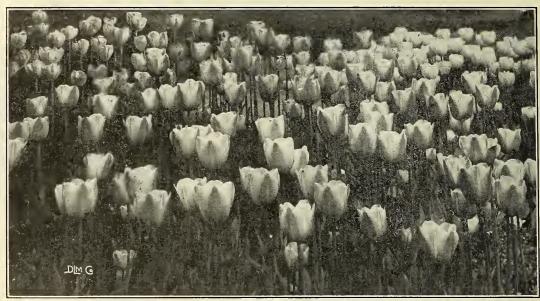
Sweet Nancy. White, rose edge.

Mixed Bizarres. Yellow ground, feathered and striped with brown and dark red.

Mixed Pages Publication. .604.0035.00 3.50 .5030.00 3.25 30.00 .45.40 3.00 25.00 .25 1.7516.00 Mixed Rose Bybloemen. Rose stripes on white ground.

Mixed Violet Bybloemen. Violet stripes on white ground.

Mixed Rembrandts. These are the striped and feathered Darwins in great variety of beautiful colors. .30 2.00 18.00 2.00 .30 18.00 .40 3.00 25.00 Splendid Mixture. Including self colors and striped varieties..... .251.75 16.00



Darwin Tulips

DARWIN TULIPS, SINGLE LATE-FLOWERING

A distinct race of Single Late Tulips with immense flowers, of well-rounded form, on tall, thick stems from 2 to 3 feet in height. This, with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, makes them unsurpassed for planting out or for cutting. A bed of these tall Darwins, with an undergrowth of Myosotis, Daisies, etc., is a most beautiful sight; planted among the shrubbery, they give life and color to the garden. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large-flowering sorts. Forcing sorts marked with an asterisk (*).

	Doz.	100
*Allard Pierson. Deep blood red		\$3.00
*Andre Doria. Velvety, dark chestnut	.50	3.50
Ariadne. Brilliant crimson scarlet	.60	4.00
Baronne de la Tonnaye. Vivid pink, with		
lighter margin; a faultless flower	.40	3.00
Carminea. Glowing dark rose	.40	3.00
*Clara Butt. Beautiful, soft salmon pink	.40	3.00
Donders. Dark blood red, white center	.60	4.00
Dream. Beautiful, large, delicate lilac	.50	3.50
Edmee. Beautiful shade of vivid cherry		
rose, with silver-pink edge	.60	4.50
*Erguste. Dark heliotrope, white base	.60	4.00
*Europe. Fiery salmon scarlet, white center;		
extra. One of the most showy	.50	3.50
Fanny. Delicate rose, shaded blush	.50	3.50
Farncombe Saunders. Very large; brilliant		
scarlet, with clear white base	.60	4.00
Flambeau. Brilliant scarlet, with blue		
center; showy	.50	3.50
*Fra Angelico. Dark, purplish brown	.50	3.50
Glory. Brilliant scarlet; splendid bedder	.50	3.50
*Glow. Dazzling vermilion, blue center	.50	3.50
Gretchen. Beautiful, soft pink	.35	2.50
*Gustave Dore. Bright pink, edged silvery rose	.50	3.50
Harry Veitch. Brilliant blood red	.40	3.00
Isis. Large, dark scarlet, blue basc	.65	5.00
Kate Greenaway. White, flushed with lavender	.50	3.50
*King Harold. Deep, glossy mahogany red	.50	3.50
*La Candeur (White Queen). Large; globu-		
lar; white	.50	3.50
lar; white	.50	3.50
La Tristesse. Dull, slaty blue, toning off		
white at the edges	.65	5.00
La Tulipe Noir. "The Black Tulip."		
Velvety maroon black	1.50	10.00

an asterisk (*).	cont	aming
()	Doz.	100
L'Ingenue. Soft, rosy pink, with broad bor-	2000	200
der of rosy white, beautiful\$	0.85	\$6.00
*Loveliness. Soft carmine rose	.50	3.50
*Madame Krelage. Bright rosy pink, with		
lighter margin	.50	3.50
Massachusetts. Vivid pink, white center	.60	4.00
Mattia. Brilliant, rosy red, blue center;		
fragrant.	.65	5.00
May Queen. Soft lilac rose, pale blue and		
white center	.50	3.50
Mrs. Potter Palmer. Glowing purple	.60	4.50
Nauticus. Purplish rose, dark violet center.	.40	3.00
Nora Ware. Silvery lilac; very fine	.60	4.00
Ouida. Bright crimson scarlet; strong stem.	.50	3.50
*Painted Lady. Milk white, on dark-colored	-0	0.50
*Pride of Haarlem. Brilliant, rosy carmine;	.50	3.50
with blue base; very large	.50	3.50
*Prof. Rauwenhoff. Deep, cherry rose, with	.50	5.50
salmon glow; enormous flower	.60	4.50
*Psyche. Rich, rosy pink, silvery inside	.60	4.00
*Rev. Ewbank. Lavender violet, shading to	.00	1.00
silvery heliotrope at tips	.60	4.00
Romano. Soft cherry red; extra	.50	3.50
Salmon King. Rich salmon; brilliant	.50	3.50
Suzon. Large; buff rose, with blush margin	.60	4.50
Tak Van Poortvliet. Glowing deep rose		2.00
red, with blue base	.60	4.00
The Sultan. Velvety maroon black	.35	2.75
Wedding Veil. Silvery gray; pointed petals.	.60	4.00
*Wm. Copeland. Delicate lavender when		
forced; very early	.65	5.00
*Wm. Pitt. Brilliant crimson	.60	4.50
Yellow Darwin. Clear canary yellow	.75	5.50
Special Mixture. Choice varieties and colors	.35	2.25

NARCISSI, or DAFFODILS

Among the most beautiful and fragrant of our hardy Spring-flowering bulbs the Narcissi enjoy great popularity and occupy a very prominent place in the world of flowers, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths.

Selected bulbs only are offered and mostly double-nosed

	LARGE TRUMPET NARCISSI	Doz	z. 100	1000
	Ard Righ, or Irish King. Large and early; rich, deep yello	v \$0.60	\$4.00	\$38.00
	Cornelia. The improved Emperor; enormous flowers	. 3.00		00.00
	Emperor. Large, golden yellow trumpet, deep primrose perian	h .50	3.25	30.00
	Empress. Broad, white periant rich, golden yellow trumpet		3.25	30.00
	Glory of Leiden. Deep yellow		0.20	50.00
	immense trumpet and periantly	1.50	12.00	
	Gold Finch. Very large; intens	se		
	golden yellow	75	5.00	
	Golden Spur. Broad periant and large trumpet, expanding	1,		
	at the lip; deep, golden yellow		3.00	28.00
	Grandee Maximus. Very large	Э,		
W AND	pure white, with long, golde		2.00	10.00
	trumpet; later than Empress Henry Irving. Rich, golden yellov		2.00	18.00
Consultation of the contract o	with broad, overlapping periant			
The state of the s	and large, frilled trumpet; early.		2.75	25.00
	Horsfieldi. A royal flower. Pur			
	white, with large, rich yello	N 40	0.75	95.00
	trumpet	40 h	2.75	25.00
	and soft yellow trumpet; beaut			
12. 74.	ful shape	75	5.00	
	King Alfred. Clear golden, wit	n 1		
	deeply frilled trumpet; unrivale in size and beautyEach, 50 cts		40.00	
	Madame de Graaf. One of the largest and finest whit	e 5.00	10.00	
	Daffodils. Trumpet pale primrose, passing to white	. 1.75	12.00	
	Madame Plemp. Pure white perianth; golden yellow trum	- 00	4.00	07.00
	pet. A bold and solid flower	60	4.00	35.00
	trumpet	50	3.50	30.00
	Mrs. Walter T. Ware. Snow-white perianth and rich, golde		0.00	00100
	trumpet, well expanded and beautifully frilled	50	3.50	30.00
	Nanus. Dwarf, rich yellow, small-flowered sort, suitable for rockwork, borde or nature planting.	r 30	2.25	20.00
	Obvallaris (Tenby Daffodil). Pure yellow, of erect growth; distinct	35	$\frac{2.23}{2.50}$	20.00
	Olympia. Clear, golden yellow flower of immense size. The huge trumpe	\mathbf{t}		
Narcissus	is beautifully frilled and a shade darker than the perianth. Each, 40 cts.	. 4.00		10.00
Glory of Leiden	Princeps Maximus. Pale primrose perianth and large, deep yellow trumper Rugilobus. Large golden trumpet and sulphur-yellow perianth; excellent	30 35	$\frac{2.00}{2.50}$	$18.00 \\ 20.00$
	Silver Spur. As early as Golden Spur, and like Empress in all other respects	s55		35.00
Single Von Sio	on (Spurius). Early; pure yellow; large, expanded trumpet; excellent for forcin	g	1.00	00100
or bedding		30	2.00	16.00
Trumpet Majo	or, Dutch Grown. Flowers large and of a uniform, deep golden yellow. A	a 30	2.00	16.00
Trumpet Mai	or, French Grown. These are best suited for early forcing; if potted in	1 .50	2.00	10.00
September th	ney may be had in bloom for Christmas	40	2.75	20.00
Trumpet Max	timus. A grand, deep golden yellow, with large, fluted trumpet	50	3.00	28.00
Victoria (Queen	n of Daffodils). Broad, flat, creamy white petals and bold, pure yellow trumpet	, 50	3.25	30.00
Wm. Goldring	illed; very large	50	3.23	30.00
	it		2.50	22.00
	Trumpet Varieties		2.00	18.00

3.50

1.25

1.25

4.00

1.25

1.75

3.50

10.00

9.00

35.00

10.00

15.00

30.00

orange-stained cup

Incomparabilis, Figaro. Large, sulphur perianth and orange-red cup...

Incomparabilis, Queen Bess. Very

MEDIUM TRUMPET NARCISSI

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature-garden planting. Barri conspicuus. Broad, yellow Doz. 100 perianth, and wide, short cup, edged with bright orange scarlet \$0.20 \$1.50 \$12.00 Barri, Flora Wilson. Pure white perianth, yellow cup, edged with orange scarlet; beautiful. .65 - 5.00Barri Lady Godiva. Elegant form; pure white, with broad, yellow cup, edged with bright orange scarlet.... .60 4.00Barri, Maurice Vilmorin. Creamy-white perianth, long scarlet cup; extra 3.50 30.00 Barri Sensation. Pure white perianth, cup canary yellow, edged orange scarlet; large and beautiful..... 1.75 12.00 Incomparabilis Autocrat. Deep yellow perianth and cup...... .40 - 2.5020.00 Incomparabilis, Cynosure. One of the best, with primrose perianth and



early, with pure white perianth and large, clear, yellow cup.

Incomparabilis, Sir Watkin (Giant .30 $1.75 ext{ } 15.00$ Narcissus Barri conspicuus 1000 Welsh Chalice Flower). Sulphur-100\$0.50 \$3.00 \$24.00 yellow perianth and deep yellow cup; very large and handsome...... Incomparabilis, Stella. Large, pure white, star-shaped flowers, with bright yellow cup; one of the earliest .201.25 10.00 Leedsii, Duchess of Brabant. White perianth, canary-yellow cup; charming..... .25 1.50 12.00 Leedsii, M. M. de Graaff. Long, white perianth, orange-rose cup; very free flowering; extra 20.00 for cutting..... .40 2.50Leedsii, Minnie Hume. Large, white perianth; fine cup, passing from lemon to white Leedsii, Mrs. Langtry. Broad, pure white perianth; large, white cup, edged yellow; showy... .25 1.75 15.00 .20 1.50 12.00 12.00 Mixed Short Trumpet Varieties..... 1.50

10.00

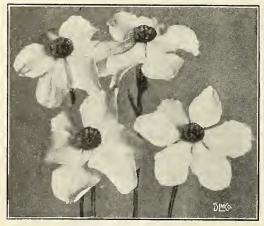
12.00

.20 1.25

1.50

POETICUS AND OTHER SINGLE NARCISSI

Biflorus. Pure white perianth, with yellow crown, bearing two flowers to each stem; very Doz. Bulbocodium (Hoop Petticoat). A dwarf variety, each bulb producing several deep golden



Narcissus poeticus

each build producing several deep golden	
yellow flowers. When grown indoors	
use about a dozen bulbs to a 6-inch	
pan; the effect is most beautiful	.50
Burbidgei. Pure white perianth, yel-	
low crown, margined scarlet; very	
early	.20
Poeticus (Poet's, or Pheasant Eye).	
Pure white, with orange crown, edged	
with scarlet. One of the best sorts	
for naturalizing	.15
Poeticus, King Edward VII (Almira).	0
Broad, pure white perianth, yellow	
crown margined with deep red; very	
large; forces early and easily	.60
Poeticus ornatus. Broad, white	.00
perianth, with scarlet crown; forces	
early and fine for cutting	.20
Poeticus poetarum. Pure white	.20
perianth; entire crown a bright, or-	
ange-scarlet; beautiful	.25
Posticus orandiflora Pure white	.20
Poeticus grandiflora. Pure white, with crimson cup; flowers very large.	.50
with crimson cup; nowers very large.	.50

NARCISSUS, POETAZ HYBRIDS

A comparatively new race, resulting from a cross between the Poeticus ornatus and the best sorts of the Polyanthus. They are perfectly hardy, very vigorous, and bear generally three or four flowers on a stem; with the delicate fragrance and size of the Ornatus and the

free-flowering qualities of the Polyanthus. They a	re also
excellent for growing in pans indoors.	
Alsace. Broad, large flower; pure Doz. 100	1000
white, with yellow eye, slightly tinged with red when opening; very	
early\$0.70 \$5.00	\$40.00
Aspasia. Large; white, with yellow eye40 3.00	25.00
Elvira. Pure white, with yellow eye;	
a very long-stemmed, large flower40 3.00	25.00
Irene. Silky primrose yellow, with orange eye, and large, broad truss, with eight or nine flowers	40.00
Klondyke. Perianth yellow, with deep	
golden yellow eye. One of the deepest yellows; large truss 1.50 12.00	
Triumph. Pure white, with deep,	
yellow eye; the largest of its class 1.00 8.00	

POLYANTHUS NARCISSI

Beautiful, free-flowering, sweet-scented flowers, of the easiest culture. Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. They are not Hardy.



Poetaz Narcissus

as recommended for fry actions. They are not fraitly.	Each	Doz.	100
Bazelman Major. Pure white, with deep yellow cup; extra large			
Double Roman. White, with double, deep yellow cup; very large-and early	.05	.30	- 2.00
Gloriosa. Pure white, with deep orange cup	.05	.45	3.00
Grand Monarque. White, with primrose cup; large	.05	.45	3.00
Grand Soleil d'Or. Rich yellow, reddish orange cup; distinct	.05	.45	3.00
Jaune Supreme. Fine primrose yellow; orange cup	.05	.50	3.50
Mont Cenis. Large, white flowers, with yellow cup; extra large and very early	.06	.60	4.00
Newton. Large; pure yellow, deep orange cup	.06	.60	4.00
Paper-White grandiflora. The largest, earliest and best of all for forcing. Snow-white			
flowers in large trusses. It is superior to the Chinese or any other Narcissus for growing			
in water.			
Mammoth Bulbs	.05	.50	3.00
Large Bulbs. \$20 per 1000.	.04	.35	2.50
White Pearl. Beautiful pearl white; profuse bloomer	.05	.50	3.50

DOUBLE-FLOWERING NARCISSI

The double-flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house or conservatory growing in pots or pans. for forcing or outdoors..... .25 - 1.7515.00 Orange Phœnix (Eggs and Bacon). Beautiful double; creamy white, with orange center; desirable for both indoor and outdoor planting..... .30 2.0018.00Silver Phœnix, or Sulphur Crown (Codlins and Cream). Large, double, creamy white .40 2.5022.50 Double Nose Bulbs. Extra large:
Single Nose Bulbs. Extra large .5032.00 3.50.352.5023.00 Mixed Double Varieties30 2.00 -15.00

10.00

JONOUILS (Narcissus Jonquilla)

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance,			
which they may be grown. Splendid for early flowers inside, and excellent for beds, borders of	or clu	mps o	utside.
	Doz.		1000
Double Sweet-scented. Deep, golden yellow flowers\$	0.40	\$3.00	\$25.00
Single Sweet-scented. Rich, golden yellow; very sweet	.15	1.00	8.00
Campernelle. Large, yellow flowers; very fragrant, and largely used for forcing	.25	1.50	12.00

Campernelle, Double. Large, bright yellow, with four or five double, sweet-scented flowers .60 4.00 Rugulosus. The largest Jonquil. Pure yellow; fragrant..... $.25 ext{ } 1.50$ 12.00 Silver Jonquil (Tenuior). Pale, silvery yellow..... .40 3.00

CHINESE SACRED NARCISSUS

Joss Flower, or Chinese New Year Lily

This is the variety grown by the Chinese for decorating their temples or Joss houses on their New Year's Day. They are mostly grown in water in fancy bowls, with enough fancy pebbles to keep them upright when in flower. They can also be grown in soil, sand or moss. The flowers are mostly white, with yellow cups, and very fragrant.

Extra-large Bulbs. 15 ets. each, 2 for 25 ets., \$1.50 per doz. Original baskets of 30 bulbs, \$2.50.

Mammoth Bulbs. 20 cts. each, \$2.00 per doz. Original baskets of 30 bulbs, \$4.00.

Small White Pebbles. 10 cts. per qt., 4 qts. 35 cts., 8 qts. 65 cts.

CROCUS, GIANT FLOWERING

One of our earliest Spring flowers. Beautiful, and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost

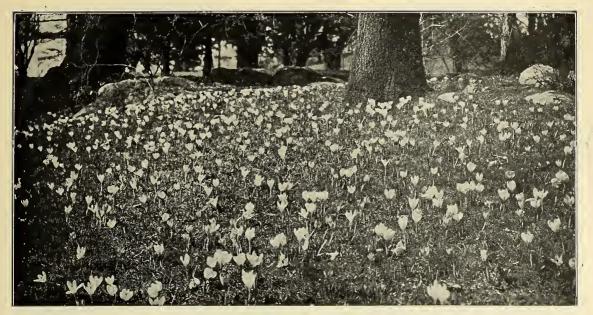
any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They may also be grown indoors in bulb pans, etc., as recommended for Hyacinths. Best results outside are obtained from early planting.



Narcissus, Double Von Sion-See page 11

BLUE AND PURPLE S	OR'	TS	
Baron von Brunow. Large; dark	Doz.	100	1000
blue; free flowering; extra\$	0.20	\$1.25	\$10.00
Grand Lilas. Large; light blue; fine	.20	1.25	10.00
King of the Blues. Dark purple; extra			
fine	.20	1.25	10.00
Purpurea grandiflora. Bright purple.			
One of the best	.20	1.25	10.00
one of the post	0	1.20	10.00
STRIPED SORTS	!		
Albion. Purple, white feathered	.20	1.25	10.00
Cloth of Silver. Silvery white, striped			
lilac	.20	1.25	10.00
La Majestueuse. Very large; violet			
striped	.20	1.25	10.00
Madam Mina. Large; light blue,			
striped; early	.20	1.25	10.00
Sir Walter Scott. White, striped			
with purple	.20	1.25	10.00
with purple	0	1.20	10.00
THE CODE			
WHITE SORTS			
Caroline Chisholm. Pure white;			
very free	.20	1.25	10.00
King of the Whites. The best and			
largest white	.20	1.25	10.00
	.20	1.25	10.00
Mammoth. Very large; pure white	.20	1.20	10.00

Mont Blanc. Large, snow white; extra



Natural Planting of Crocus

YELLOW CROCUS

Mammoth Golden Yellow. Large bulbs, giving many blossoms	0.25	\$1.35	\$12.00
Golden Yellow, First Size	.20	1.00	10.00
Cloth of Gold. Golden yellow, bronze veined.			
and the second person, storage temperature and the second			0.00
MIXED CROCUS Rive and Purple Mixed Large flowered			
Di and Danie Mari Tana Garand	10		0.00
Ditte and I diple, Mixed: Daigo nonciou	*10	110	
Striped and Variegated, Mixed. Large flowered	.10	.75	6.00
White Sorts, Mixed. Large flowered.			
Mixture of above 3 sorts	.10	.75	6.00
Giant Mixture From Giant Named sorts All colors	1.5	1.95	10.00

AUTUMN-FLOWERING CROCUS

Effective and interesting hardy bulbs, the flowers being produced in September and October without foliage, the leaves appearing the following Spring. They should be planted as early as they can be obtained, and are well suited for planting among shrubs and in shady locations.

suited for planting among shruos and in shady locations.	Doz.	100
Colchicum Autumnale major. Rosy violet; very large	. \$1.00	\$6.00
Colchicum Autumnale rosea fl. pl. Double rose; very free	60	4.00
Colchicum Autumnale album. Large; white; fine	50	3.50
Colchicum Autumnale Mixed. Composed of many varieties	50	3.50

ACHIMENES

One of the finest Summer-blooming, tender perennials for house or greenhouse, giving handsome flowers in many delicate shades and colors. Ready for delivery in February. Orders booked and bulbs delivered on arrival.

Named Varieties. \$1.50 per doz., \$10.00 per 100.

Mr. D. F. Roy, Supt for H. E. Converse Esq., says "The Bulbs for forcing received from you are as fine as I have ever grown."

AGAPANTHUS

Splendid ornamental plants, bearing large umbels of flowers on long flower-stalks, and lasting a long time in bloom. They are rapid growers and gross feeders, and there is no finer plant than this for outdoor decoration on the lawn, piazza or terrace, when planted in large tubs.

Umbellatus. Bright blue. 30 cts. each, \$3.00 per doz. Umbellatus albus. White. 30 cts. each, \$3.00 per doz.

ALLIUM		
Bulbous plants, with showy flowers in lat on long stems, requiring little attention a good results when planted indoors or in the op Aureum (Moly). Large umbels of golden yellow flowers	and goen be Doz. 30.15	giving order. 100 \$1.00 6.00
Ostrowskianum. Large umbels of carmine-rose flowers	.25	2.00
AMARYLLIS		4.
Extremely ornamental greenhouse plants beautifully colored flowers, the bulbs requiring frest after blooming and making their groproper soil is turfy loam made rich with rott	ng a s wth.	eason The
and a little sand. Belladonna major (Belladonna Lily).	Each	Doz.
Belladonna major (Belladonna Lily). Silvery white, flushed with deep rose; beautiful	0.15	\$1.50
Formosissima (Jacobean Lily). Dark crimson	.15	1.50
Halli (Lycoris squamigera). Hardy variety with fragrant, bright, rosy lilac flowers. The foliage appears in Spring, disappears in June, and is followed in August by the flower stalks.	.25	2.50
Hippeastrum Hybrids (Vittata). These	0	2.00
new hybrids are the finest in cultivation. For size, form, and variety of colors and markings they surpass all others	.75	7.50
Johnsoni (Barbadoes Spice Lily). Enormous, bright crimson flowers, with a white stripe through each segment	.50	5.00
Vallota purpurea (Scarborough Lily). Rich, bright scarlet flowers in clusters, blooming in Summer and Autumn. This		
is a variety so largely used for growing in tubs, etc., for lawns and piazzas	.25	2.50
Zephyranthes alba. Pure white	.10	.75
Zephyranthes rosea (Fairy Lily). Beautiful rose pink100, \$5.00	.10	.75

ANEMONE

These are unsurpassed by any of the Spring flowers in the profusion of bloom; brilliant and delicate colors. They require a rich, sandy loam with good drainage and protection from frost when planted outside, and should be set 3 inches deep and 5 or 6 inches apart. They make splendid pot plants if kept in a cool place and but little moisture given until they commence their growth, using six roots to a 6-inch bulb pan, and covering 1 inch; when well started, toward Spring, they may be brought into the house or greenhouse to bloom.

Single Mixed de Caen. These are Doz.	100	1000
the Giant French or Poppy-flow-		
ered Anemones, with quantities		
of beautiful, Poppy-like flowers		
in brilliant colors\$0.20	\$1.25	\$9.00
Single Blue. Beautiful variety20	1.25	9.00
Single Scarlet. Very brilliant20	1.25	9.00

ANEMONE—Continue			
C: 41 TM1 4 (/D) D 11 \ D 11	Doz.	100	1000
Single White (The Bride). Beautiful snow white\$	0.00	Q1 95	\$9.00
	0.20	Ф1.20	\$9.00
Single Fulgens. Dazzling scarlet;			
excellent for forcing	.40	2.50	22.00
Double Mixed. Finest large-flower-			
ing sorts	.25	1.50°	12.00
Double Ceres. White, flushed with			
rose	.40	2.50	20.00
Double King of Scarlets. Bright			
scarlet; fine	.40	2.50	20.00
1 10 1	.10	2.00	20.00
Double Lord Derby. Beautiful,	40	0.50	00.00*
light blue	.40	2.50	20.00
Double Salmon King. Bright sal-			467
mon pink:	.50	3.00	25.00
St. Brigids (Irish Anemone). Hand-			
some, large, single and semi-double			
flowers in finest colors	.40	2.25	20.00

ANEMONE JAPONICA

One of the most beautiful garden flowers, giving a profusion of bloom from September to November, and for an Autumn display in the flower garden is unsurpassed. They attain a height of 2 to 3 feet and are covered with blossoms. A well-drained, sheltered situation suits-them best. Home-grown roots, ready in October. Alba. Large, single white...............\$0.15 \$1.50 Rosea. Fine, single rose..... .15 - 1.50Lady Ardilaun. The finest white...... 1.50Prince Henry. Large, double, deep pink; .151.50 Queen Charlotte. Large, semi-double, silvery pink.... .151:50Whirlwind. Fine, large, semi-double, pure white flowers.... .15 - 1.50



Amaryllis Johnsoni

ANOMATHECA CRUENTA

Δ

A very pretty Freesia-like plant for pot culture. About 10 inches high, with brilliant crimson-scarlet flowers. 20 cts. per doz., \$1.25 per 100.

ANTHERICUM

Splendid, hardy, perennial plants, with spikes of Lily-like flowers about 2 feet high. Very useful for cutting. Home-grown roots ready in October.

Liliago (St. Bernard's Lily). Pure white...\$0.15 \$1.50 Liliastrum major (St. Bruno's Lily). .20 2.00 Large, pure white.....

ARUM

Curious and interesting plants, with Calla-shaped foliage and flowers.

Cornutum (Sauromatum guttatum, or Monarch of the East). This interesting bulb produces, without soil or water, when placed in a warm room or greenhouse during Winter, a very large, curious flower-spathe of reddish color, 16 to 18 inches in length. Large Bulbs. 20 cts. each, \$2.00 per doz.

Sanctum (Black Calla). From the Holy Land, with large, blackish-purple flowers. 15 cts. each, \$1.50 per doz.

BABIANA

Charming genus of Spring-flowering bulbs from Cape of Good Hope. For house or greenhouse. Dark green, hairy leaves, and showy spikes of flowers of richest coloring. Mixed Varieties. 40 cts. per doz., \$2.50 per 100.

BULBOCODIUM VERNUM

One of the earliest, hardy Spring flowers, with masses of rich, rosy purple Crocus-like blossoms. Beautiful for clumps or borders. 60 cts. per doz., \$4.00 per 100.

CALLA LILIES (Richardia)

An old and well-known favorite for house culture, requiring a rich soil, plenty of light, heat and water while growing. Allowing them to rest from June to last of August, and then repotting will greatly aid in the profusion of bloom.

White Calla, or Lily of the Nile (R. Æthi- Each Doz. opica). Largest Sized Bulbs......\$0.25 \$2.50 Elliottiana (Golden Calla). Rich, clear,

golden yellow, the dark green foliage spotted with white..... .50 5.00

Godfrey. Short, sturdy growth; very freeflowering; medium-sized, white flowers; excellent for cutting..... $.25 \quad 2.50$ CALLA LILIES-Continued

Each Doz. Pearl of Stuttgart. A dwarf variety of sterling merit. Flowers white, of medium size and perfect form. Remarkable for the number of flowers produced by strong plants. Very small plants will flower.....\$0.35 \$3.50

Spotted-leaf. Pure white flowers, with dark green foliage, spotted with white. Excellent for planting out in beds in the .10 - 1.00

CAMASSIA

Handsome, hardy, Spring-flowering bulbs, with fine spikes of flowers, fine for rock gardens, sheltered and partially shaded situations, planting among shrubs and for naturalizing.

Esculenta (Indian Quamash). Fine spikes of pretty, dark blue, star-shaped flowers,

resembling those of some of the Scillas. \$0.25 \$1.50

Cusicki. A remarkably beautiful, bulbous plant with flower spikes about 21/2 feet high, bearing many pale lavender, star-shaped flowers with yellow anthers, the plant when in flower resembling a small

1.50

CHIONODOXA (Glory of the Snow)

One of the most beautiful and effective of our Springflowering bulbs, coming into bloom soon after the snow is gone, and lasting a long time. They succeed well in any good garden soil, and are excellent for clumps, edgings or naturalizing. Doz.

Large flowers of soft lavender blue, with white centers. \$0.25 \$1.50 \$12.00

Luciliæ. Brilliant sky blue, with white center..... .25 - 1.5012.00Sardensis. Rich; deep blue...... .25 1.50 12.00

CROWN IMPERIALS

Showy and stately, hardy border plants, producing whorls of pendant, bell-shaped flowers at the top of the stalk, which grows about 3 feet high. They succeed well in any good garden soil and should be planted two or three in a clump, and 6 inches deep. Each Doz

Crown on Crown. Whorls of bright red\$0.20 \$2.00 flowers..... Gold-striped. Crimson; variegated foliage. .30 3.00 Single Red. Large, red flowers..... 2.00 Single Yellow. Large, yellow flowers.... .252.50

CYCLAMEN GIGANTEUM

Mixed Varieties....

One of the most beautiful and best adapted plants for Winter-blooming in the house or greenhouse, growing readily and flowering freely for a long time. Each Doz.

We shall be pleased at all times to receive inquiries Situations For Gardeners, Farmers, Etc. from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

L

DAY LILIES

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from Midsummer until frost.

doing well in almost any soil or situation. If grown roots ready in October.	Iome-
Funkia grandiflora subcordata. Large, pure white, trumpet-shaped flowers, and	Doz.
broad, light green foliage\$0.20	\$2.00
Hemerocallis aurantiaca major. Brilliant orange-yellow flowers. Very large-	
	3.50
Hemerocallis flava. Golden yellow; very fragrant	1.50
Hemerocallis Middendorfiana. A dis-	
tinct sort, with dark orange-yellow flowers; very fine	1.50
Hemerocallis Thunbergii. Beautiful yellow. The latest blooming sort15	1.50

ERANTHIS HYEMALIS

(Winter Aconite)

One of the earliest Spring flowers, blooming with the Snowdrop, with which its large, golden yellow flowers make a fine contrast. 25 cts. per doz., \$1.50 per 100, \$10.00 per 1000.



Freesia Purity

ERYTHRONIUM (Dog's-tooth Violet)

Beautiful, hardy plants, well suited to moist,	
places. The foliage is prettily variegated, an	d the
recurved, Lily-like blossoms are produced very	early
in the Spring.	100
Dens Canis album. White\$0.20	\$1.50
Dens Canis purpureum. Purple	1.50
Dens Canis roseum. Rose pink20	1.50
Dens Canis Mixed. Several varieties20	1.25

FREESIA

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and deli-cately perfumed flowers. They are especially suited to house and greenhouse growing, and excel as a cut-flower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulbpan and cover one inch.

Fischer's Purity. The finest and purest white sort

yet introduced. Our stock is originator's.	grov	vn fro	m the
originator's.	Doz.	100	1000
Mammoth Bulbs\$	0.60	\$3.00	\$28.00
Extra Large Bulbs	.40	2.25	20.00
Refracta alba odorata. Pure white, with yellow throat.			
Mammoth Bulbs	.40	2.50	20.00
Entre Lanta Dailta	20	0.00	10.00

Extra Large Bulbs	.30	2.00	10.00
eichtlini major. Fine primrose			
yellow, with orange throat	.25	1.75	14.00

FRITILLARIA MELEAGRIS

Beautiful, dwarf, Spring-flowering plants, with exceedingly pretty, pendant, bell-shaped flowers of various colors, beautifully mottled or striped. They are desirable for house and garden culture. Doz. Pure White. Beautiful......\$0.30 \$1.75

GLADIOLI, EARLY-FLOWERING

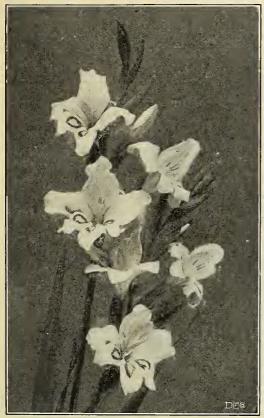
A beautiful and invaluable class extensively used by the amateur and professional for Winter forcing. Their graceful spikes and delicate colors make them of great value as a cut-flower; they are very lasting when cut, every flower on the spike opening. Six bulbs should be planted in a 6-inch bulb pan and covered an inch deep.

Nanus Ackermanni.	Salmon,	Doz.	100	1000
flushed with orange		0.25	\$1.50	\$12.00
Namus Divoking Daide				

	with carmine blotch	.25	1.50	12.00
Manue	Figure Vaidht Dailliant			

32.00

Nanus, Garibaldi. Light salmon. .25 1.75 15.00



Gladiolus nanus

GLADIOLI-Continued

Nanus, Mathilda. White, tinged Do		
with lilac, and yellow blotch\$0.4	40 \$3.00	\$25.00
Nanus, Peach Blossom. Most		
delicate pink	25 - 1.50	14.00
Nanus, Queen of Holland. Blush		
white, dark pink blotch	30 - 2.50	20.00
Colvillei alba (The Bride). Purest		
white. Fine forcing variety	20 - 1.25	10.00
	$25 ext{ } 1.50$	12.00

HELLEBORUS NIGER (Christmas Rose)

Of great value for early Spring flowering, and should be planted in a partially shaded place. Grown in the house or in coldframes, the pure, waxy-white flowers may be had in profusion throughout the Winter and Spring. 50 cts. each, \$5.00 per doz.

HEPATICA

Very pretty, dwarf, free-blooming, early Spring-flowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season.

Doz. 100

Acutiloba. White and pink flowers....\$1.25 \$9.00

Triloba. Flowers white, red and purple. 1.25 9.00

HYACINTHUS CANDICANS

(Galtonia)

Very showy, hardy border plants, blooming in July and August with flower stems 3 or 4 feet high, bearing quantities of large, pendent Hyacinth-shaped, pure white flowers. Extra-large Bulbs. 50 cts. per doz., \$3.00 per 100, \$18.00 per 1000.

IRIS ANGLICA (English Iris)

Handsome flowers of rich and varied color	s. The
flowers are larger than the Spanish Iris, and al	bout two
weeks later. They are perfectly hardy out	
and also excellent for forcing.	oz. 100
Argus. Pink and white\$0.	50 \$3.50
Blue Celeste. Beautiful sky blue	3.50
De Lamartine. White, with large, rose	
blotches	3.50
The state of the s	.40 2.50
	.50 - 3.50
Princess Dagmar. White, mauve flakes	3.50
	.50 3.50
Rousseau. Clear, bright blue	.40 3.00
Tricolor. White, blue and red	40 3.00
Superfine Mixed. Finest sorts	.25 1.75

IRIS HISPANICA (Spanish Iris)

These flower very early and are well adapted for house culture and forcing for cut-flowers in Winter. The fragrant Orchid-like flowers are very beautiful and rich in colorings. They are of the simplest culture in the garden, succeeding in almost any soil or position, but require a slight mulching in Winter.

but require a signt mulching in winter	er.		
Alex Von Humboldt. Large; bright	Doz.	100	1000
blue\$	0.20	\$1.25	\$9.00
Beauty. Pale lavender, falls white			
with orange blotch	.20	1.25	10.00
Belle Chinoise. Deep, golden yel-			
low; earliest of all	.15	1.00	7.50
British Queen, Large; pure white.	.20	1.25	9.00
Cajanus. Bright yellow; large	.20	1.25	10.00
Excelsior. Light blue; extra	.25	1.50	12.00
King of Blues. Fine, deep blue	.25	1.50	12.00
King of Whites. Extra large; pure			
white	.25	1.75	15.00
Longfellow. Light blue, with white			
falls; immense flowers	.25	1.75	15.00
Louise. Porcelain blue, slightly			
spotted	.15	1.00	7.50
Solfaterre. Deep purplish blue,			
yellow blotch; extra	.25	1.75	15.00
Thunderbolt. Large; velvety, dark			
bronze	.25	1.75	15.00
Superior Mixture	.10	.60	5.00

IRIS HOLLANDICA (Dutch Iris)

These resemble the Spanish Iris, but with much larger flowers, of remarkable substance and at least two weeks earlier; they are as hardy as the Spanish.

Doz. 100

Anton Mauve. Pearl blue self; very large.\$1.00 \$8.00

Frans Hals. Light blue, with creamy yellow falls. 1.00 6.00

Jan Steen. Pure white, with lemon-yellow

 falls
 1.20
 8.00

 Rembrandt
 Deep blue, with orange blotch on falls
 1.00
 6.00

 Splendid Mixture
 1.00
 6.00

IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty, embracing every shade of color. Thriving in almost any soil or situation, they are considered necessary in every garden. Admirably adapted for wild gardens, shrubbery borders,

margins of water, rockwork,

etc.

15 cts. each, \$1.75 per doz., \$10.00 per 100 Canary Bird. Clear canary vellow.

Cœleste. Deep lavender; very large and free flower-

Darius. Yellow; purple and hlac, margined primrose.

Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best.

Florentina. Creamy white. Fragrant and early.

Hector. Yellow and brownish red.

L'Innocence. Ivory white, crest rich golden.

Mme. Chereau. White, fringed with blue. Purple Queen. Rich violet purple.

Queen of May. Soft rose lilae, almost pink.

Silver King. Pure white; very large and fragrant.

IRIS KÆMPFERI

(Japan Iris)

German Iris These differ from the ther Irises in having the blossoms broad and flat. 25 cts. each, \$2.50 per doz., \$20.00 per 100

4. Kumo-no-obi. Purple, white center.

7. Sofu-no-Koi. Light blue, pink markings.

8. Mana-dowru. White, feathered blue.
12. Kuma-funjin. Purple, blue center.
26. Sejo-no-hora. Dark red, splashed white.
28. Shira-taki. White, with yellow markings.

29. Shiga-no-wia-nami. Sapphire and blue.

30. Kagaribi. Rose red, penciled white.

31. Kosui-no-iro. Light blue, white center. 40. Iso-no-nami. Mauve, feathered white.

44. Kyodai-san. Very dark blue, penciled white.

47. Sami-no-iro. Reddish purple.

Single-

Double-

11. Mei-ram. Carmine rose.

Taihei-raku. Dark crimson.

19. Kimo-no-megumi. Light blue, red center.

32. Komochi-guma. Dark, bluish purple.

33. Kaku-jaku-ro. Pink and blue, penciled white.
35. Shuchiu-Keva. White, margined pink.
36. Yedo-kagami. Dark red, purple center.
39. Tsurugi-no-mai. Dark maroon.

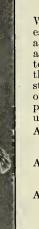
41. Oyodo. Dark purple.

49. Tsuru-no-kegoromo.

50. Date-dogu. Dark red, pink center. Mixed Varieties. 15 cts. each, \$1.50 per doz.

IRIS PUMILA (Dwarf Iris)

An exceedingly pretty species, growing 9 inches high, making excellent subjects for edging or bedding. Mixed Varieties. Fine colors, 20 cts. each, \$2.00 per



IXIAS

Charming, half-hardy Winter-flowering bulbs of easy culture. The flowers are of the most brilliant, rich and varied colors; the center differing in color from the outer parts, forms a striking effect. Plant eight or ten bulbs in a 6-inch bulbpan and keep in a cool place until growth commences.

Ambassador. Very deep crimson. 30 cts. per doz., \$2.00 per 100.

Alba mutabilis. changing to white. 30 cts. per doz., \$1.75 per 100.

Aurantiaca major. Yellow, large, dark eye. 30 cts. per doz., \$1.75 per 100.

Crateroides major. Rich cerise scarlet. 40 cts. per doz., \$2.50 per 100.

Emperor of China. Rich yellow, dark center. 40 cts. per doz., \$2.50 per 100.

Rosea multiflora. Delicate pink. 30 cts. per doz., \$2.00 per 100.

Soft green, Viridiflora. black center. 50 ets. per doz., \$3.50 per 100.

Vulcan. Crimson, shaded orange. 30 cts. per doz., \$2.00 per 100.

Mixed. Finest varieties. 15 cts. per doz., \$1.00 per 100

LACHENALIAS

Charming family of Cape bulbs of easy culture in the house. They have beautiful pendent flowers and spotted foliage. Plant six bulbs in a 6-inch bulb-pan and grow cool until well rooted.

Tricolor. Yellow and green, edged with Each erimson.....\$0.30 \$3.00

LEUCOJUM (Snowflake)

Very pretty bulbous plants for partially shaded places. Valuable for borders, rockwork and for naturalizing in the woods and grass. The flowers resemble the Snowdrop, but are much larger, with a delightful fragrance, and grow 12 to 18 inches high. Excellent for cutting.

Vernum (Spring Snowflake). Pure white, with green spot on each petal near the point. Blooms about a month after the Snowdrop. 25 cts. per doz., \$1.75

Æstivum (Summer Snowflake). Similar to the above but blooming in June. 25 cts. per doz., \$1.75 per 100.

LILIES FOR FORCING

Bulbs should be potted in a rich soil, using $3\frac{1}{2}$ to 6-inch pots, according to the size of the bulb, and the pots plunged in a coldframe, or kept in a cool place, to get a strong root-growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulb considerably deeper. A suitable compost is equal parts of turfy loam, leaf-mold, rotted cow-manure and sand. Bulbs should be potted as soon as received.

LILIUM candidum (Madonna Lily)

Mammoth Northern-Grown. These are of the large-flowered, pure white, thick-petaled variety, and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided as they are thin-petaled and badly diseased. 15 cts. each, \$1.75 per doz., \$12.00 per 100.

Lilium Harrisii (Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda.

Each Doz. 100

Extra-large Bulbs. 7 to 9 in. cir... \$0.20 \$2.00 \$15.00

Mammoth Bulbs. 9 to 11 in. cir... .40 3.50 30.00

Lilium longiflorum Formosum

This type of the *L. longiflorum* which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter.

Lilium longiflorum giganteum

The latest type of all the longiflorum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the season.



Lilium speciosum rubrum

LILIES FOR OPEN GROUND

The Lily is without a rival among bulbous plants for beauty, stateliness and variety of coloring, while many sorts are delightfully fragrant. With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulb, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before October or November, and to insure the planting of the late arrivals the place should be covered to keep the frost out.

Auratum (Golden-rayed Lily of Japan). Large; pure white, with crimson spots and a gold Each	Doz.	100
band through center of each petal. 3 to 5 ft. July to Oct. Extra Large Bulbs\$0.25	\$2.50	\$18.00
Mammoth Bulbs		
Auratum platyphyllum. Like preceding, but with larger flowers and foliage	3.50	25.00
Auratum pictum. White, with broad yellow band, changing to crimson at the tips, crimson		
spots	4.00	35.00
Auratum vittatum rubrum. Pure white, crimson spots, and broad crimson band in center		
of each petal	7.50	60.00
Auratum Wittei. Pure white, with golden band; no spots	7.50	60.00

9.00

LILIES FOR THE OPEN GROUND—Continued	Each	Doz.	100
Batemanni. Clear, bright apricot color; 3 ft. July and Aug	30.25	\$2.50	\$18.00
Brownii. Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July.	.60	6.50	50.00
Canadense flavum. Bright yellow, spotted with black; 2 to 3 ft. June and July	.15	1.25	10.00
Canadense rubrum. Crimson, with black spots; 3 ft. June and July	.20	2.00	15.00
Candidum (Madonna Lily). Well-known garden Lily, with large trusses of fragrant snow-		1 ==	10.00
white flowers; 4 ft. June and July.	.15	1.75	12.00
Chalcedonicum (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July.	.75	7.50	60.00
Elegans atrosanguineum. Rich, deep crimson, dark spots; 1½ ft. July	.30	3.00	22.00
Elegans, Prince of Orange. Soft, pleasing buff color, spotted; 1½ ft. July	.25	2.00	15.00
Excelsum. Beautiful Lily, 4 to 5 ft. high, with several rich, apricot-colored flowers. July	.50	5.00	40.00
Hansoni. Deep, golden yellow, crimson spots; 3 to 4 ft. June	.40	4.00	30.00
Henryi (Yellow Speciosum). Beautiful Lily from China. Rich, apricot yellow, reddish brown spots; 5 ft. July and Aug.	.75	7.50	60.00
Krameri. Beautiful, delicate pink. Fragrant, trumpet-shaped flowers; 3 ft. July and Aug.	.25	2.00	15.00
Longiflorum. Large; pure white, trumpet-shaped flowers; 2 to 3 ft. July	.15	1.50	10.00
Rubellum. Deep rose pink; beautiful; 2 ft. July			20.00
Speciosum album (Japan Lily). Large; fragrant; pure white. Large Bulbs	.30	3.00 2.50	20.00
Mammoth Bulbs	.35	3.50	25.00
Speciosum magnificum. Large, white, heavily spotted, with rich red. Mammoth Bulbs.	.25	2.50	20.00
Speciosum Melpomene. White, suffused and spotted with darkest crimson. Large Bulbs.	.20	2.00	15.00
Mammoth Bulbs	.25	2.50	20.00
Speciosum rubrum, or roseum. White, shaded and spotted rosy crimson. Large Bulbs	.20	2.00	15.00
Mammoth Bulbs	25	2.50 1.50	20.00
Superbum (Native Turk's Cap). Rich orange, petals tipped with red and spotted. 4 to 6 ft. July.			10.00
Tenuifolium (Coral Lily). Very early; medium-			
sized flowers of a brilliant scarlet color; 1½ ft. June and July. Large Bulbs	.20	2.00	15.00
Tigrinum splendens (Improved Tiger Lily).	.20	2.00	10.00
Orange salmon, spotted with black; immense			
bulbs; 4 ft. Aug	.10	1.25	9.00
Tigrinum flore pleno (Double Tiger Lily).			
Double, showy flower; 4 ft. Aug	.15	1.25	10.00



Lily of the Valley

LILY OF THE VALLEY

shades from orange to deep scarlet; 2 ft. June. .15 1.25

Umbellatum. Large, cup-shaped flowers in all

(Convallaria)

A great favorite with every one, and the most useful and charming of our Spring-flowering plants. The pure white, delicately scented, bell-shaped blossoms are very useful for cutting, and always in great demand. When planted outdoors, a partially shaded situation suits them best.

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best, for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold-storage pips into flower. \$2.75 per 100; per case of 250, \$6.50; per case of 500, \$12.50; per case of 1000, \$24.00.

Grey's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 to 15 extra-large, pure white bells. Ready December 1. \$2.50 per 100, \$20.00 per 1000.

Planting Clumps. This is the Dutch Valley, each clump containing many flowering pips and excellent for outdoor planting. 30 cts. each, \$3.00 per doz., \$20.00 per 100.

MONTBRETIA

Very desirable, gracefully branched, hardy border plants for Summer flowering, and are becoming more popular every season. The brilliantly colored Gladioluslike flowers are borne on long, graceful spikes in the greatest profusion, and are excellent for cutting and general decorative purposes. They grow about 2 feet high, and bulbs should be planted 5 inches deep and well mulched to protect them during Winter. Ready for delivery after January 1.

California. Beautiful, deep golden	Doz.	100	1000
yellow	0.25	\$1.50	\$12.00
Crocosmiæflora. Orange scarlet	.20	1.00	7.50
Etoile de Feu. Vermilion	.25	1.75	12.00
Fire King. Glowing scarlet red	.35	2.50	22.00
G. Davison. Orange yellow; extra.	.50	3.25	30.00
Germania. Very large, rich orange			
scarlet; best new sort	.50	3.50	32.00
Golden Sheaf. Pure golden yellow.	.20	1.50	12.00
Rayon d'Or. Large; rich yellow	.20	1.50	12.00
Rosea. Bright salmon rose; distinct	.20	1.50	12.00
Mixed Hybrids. A splendid mix-			
ture in great variety	.20	1.25	10.00

NERINE (Guernsey Lily)

One of the earliest and most easily grown of the Amaryllis family, with flower stems 1½ to 2 ft. high, surmounted with brilliant, glistening, Lily-like flowers. Fothergill major. Brilliant, glistening Each Doz.

scarlet; most beautiful of all.....\$0.75 \$7.50 Sarniensis. Brilliant crimson salmon, in

OXALIS

Very attractive and profuse-blooming, Winterflowering bulbs, particularly adapted for pots and hanging-baskets in the house or conservatory. Plant four to six bulbs an inch deep in a 5-inch pot, using a sandy loam. They grow and bloom best in a moderate temperature.

Bowiei. Large; crimson rose; handsome Doz. foliage. Mammoth Bulbs......\$0.25 \$2.00

Buttercup. Pure, bright yellow. Mammoth Bulbs..... .25 2.00

Grand Duchess. Of dwarf, sturdy habit, with large flowers in the greatest profusion on strong stems, well above the foliage, from November until June. Excellent pot plant. In three colors. Lavender, Pink and Pure White.... .25 1.50

ORNITHOGALUM (Star of Bethlehem)

Arabicum. A handsome, showy variety, with large heads of pure white, star-shaped flowers with black center, having a sweet, aromatic odor, borne on stems about 18 inches high. Excellent for forcing and growing in pots or pans. 40 cts. per doz., \$2.50 per 100, \$18.00 per 1000.

Umbellatum. Hardy variety, with clusters of white, star-shaped flowers. Excellent for borders or naturealizing. 15 cts. per doz., \$1.00 per 100, \$8.00 per 1000.

PEONIES (Pæonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in

The following choice sorts are from a very large collection and sure to give the best results.

50 cts. each, \$5.00 per doz.

Baron Rothschild. Outside rose, center salmon; fragrant.

Blushing Bride. Light pink.

Caroline Mather. Large, dark crimson.

Couronne d'Or. Yellowish white, center petals tipped carmine. 75 cts.

Couronne des Roses. Dark rose, lighter center.

Dorchester. Cream, tinged pink; fragrant.

Duchesse de Nemours. Large, rose pink; fragrant. Festiva Maxima. Large, pure white; center petals tipped crimson.

Fragrantissima. Violet and rose color; fragrant.

Humei. Large, cherry pink; fragrant.

Lady Dartmouth. Large, pure white; fragrant.

La France. Outside pink, yellowish center.

Louis Van Houtte. Bright, purple cherry; fragrant.

Modiste. Bright, deep rose; very large.

Norfolk. Rose pink, turning lighter.

Perfection. Rose pink, center shading to salmon.

Rubra Superba. Dark crimson; late.

Triumph du Nord. Violet rose, shaded lilac.

PUSCHKINIA

Libanotica (Scilloides). Beautiful, hardy plants, growing about 6 inches high, with delicate blue flowers resembling the Chionodoxa and Scilla, but flowering more freely. Very attractive in clumps or for naturalizing. 20 cts. per doz., \$1.50 per 100, \$12.00 per 1000.

RANUNCULUS

Beautiful, dwarf, Spring-flowering bulbs, with very brilliant and attractive colors; readily grown in coldframes, or in pans for the house.

Double Giant French Mixed. Doz. 100 Rare flowers of gorgeous colors...\$0.15 \$0.75 \$6.00 Double Persian, Mixed. Roseshaped flowers in rich colors.... 7.50.85Double Turban, Mixed. Peonyformed flowers in vivid colors.... 1.00 8.00 Double Turban, grandiflora. .2514.00 Deep crimson..... 1.75Double Turban, Hercules. Pure white.... 2.00 .30 18.00 Double Turban, Merveilleuse. Beautiful yellow..... 2.25 20.00 Double Turban Romano. Brilliant scarlet..... $1.75 \quad 14.00$

SCILLA

Very early-flowering bulbs, extremely hardy and doing well in any situation. Excellent for clumps, edgings and naturalizing. 1000

Sibirica. Spikes of intense blue Doz. 100 flowers, about 6 inches high. Beautiful in combination with Snowdrops and Crocus......\$0.25 \$1.50 \$12.00 .25 1.50 12.00 .20 10.00

.20 1.25 10.00 .20 1.50 12.00 Nutans cærulea (Bluebell, or Hyacinth of English Woods).

.20

.20 1.25

1.25

10.00

10.00

12.00

Bright blue, Hyacinth-like flower; Nutans alba. Pure white......

.20 Nutans rosea. Beautiful rose.... 1.50SAUROMATUM GUTTATUM. See Arum.

SNOWDROPS (Galanthus)

There is no more general favorite among the earliest Spring flowers than the Snowdrop. It is among the hardiest, and they flourish in any soil or situation. They should be planted 3 inches deep.

Single-flowering............\$0.15 \$1.00 \$9.00 Elwes' Giant-flowering.....

SPARAXIS

A beautiful class of bulbs for pot culture in the house or conservatory. Resemble the Ixias and require the same treatment, producing spikes of flowers of the most exquisite and beautiful colors. Plant eight to twelve bulbs in a 6-in. pan, covering them 1 in.

Mixed Varieties. Choice sorts.....\$0.10 \$1.00

SPIRÆA (Astilbe)

Splendid for forcing in the greenhouse or conservatory, where they produce beautiful sprays of flowers for early Spring decoration. They are also perfectly hardy and flower outside in June. Ready for delivery in November; by express or freight only.

in ito temper, by express of freight only.	
	100
early and free bloomer, with	@10.00
large, fluffy pure white plumes\$0.15 \$1.50	\$10.00
Gladstone. A good variety, with	
immense trusses of snow white	
flowers on long stalks	12.00
Japonica. A splendid sort, with	
beautiful sprays of silvery white	
flowers	8.00
Japonica compacta multiflora.	

A compact-growing variety, with large, silvery white sprays..... each Blossom. Large, showy 1.50 10.00 .20

Peach Blossom. sprays of delicate pink flowers; excellent for forcing..... .252.00 15.00

SPIRÆA-Continued

100 Queen Alexandra. Splendid pink- Each Doz. flowered variety, resembling the Gladstone in every way except celor, and blooms a little later. \$0.25 \$2.00 \$14.00

TRILLIUM (Wood Lily, or Wake Robin)

Magnificent native, hardy plants, requiring a moist, shady situation.

Grandiflorum. Pure white, changing to Doz. pink. Strong bulbs..... Erectum. Dark purple; very early...... 1.00 6.00 Recurvatum. Spotted leaf; purple flowers. 1.50 10.00 Sessile. Dark reddish purple...... 1.50 10.00

TRITELEIA

A perfect little gem for either pot culture or the open border. It grows well in almost any soil, each bulb producing a number of star-shaped flowers of good substance. Half a dozen bulbs should be planted in a 4- or 5-in. pot. In the garden a good covering with litter is necessary.

Uniflora. Delicate light blue......\$0.15 \$0.75

TRITONIA

Free-blooming bulbs, well suited for pot culture. Plant in a light, rich loam, about six or eight bulbs in a 6-in. pot. Give a cool, airy situation. Crocata Type. Beautiful orange......\$1.25 \$8.00

TROPÆOLUM

Beautiful and graceful climbing plants for the conservatory or window garden, producing in the early Spring months richly colored flowers. They can be grown in pots and trained over trellises, or as a bracket plant in the window.

Jarrattii (Tricolor). Scarlet, yellow and black. 15 cts. each, \$1.50 per doz.

VIOLETS

We offer strong plants, specially grown for Winter blooming. By express only. Princess of Wales. Giant single, Each Doz. 100 deep violet, fragrant flowers.....\$0.20 \$2.00 \$12.00 Campbell. Double flowers, lighter in color than the preceding. One of the best for Winter growing;

WATSONIA ARDERNEI

One of the finest of the Cape bulbs, with graceful spikes of large, pure white, Gladiolus-like flowers. Excellent for forcing in the greenhouse or planting out in the Spring, like Gladioli. 20 cts. each, \$1.75 per doz., \$12.00 per 100.

Palms, Ferns and Decorative Plants

Unless otherwise directed, we ship all this class of plants by express, as we consider it much more safe, and the principal express companies charge 20 per cent. less than their regular merchandise rates on plants packed in covered boxes or crates.

ARAUCARIA excelsa (Norfolk Island Pine). A rich, fine-toliage conifer, with successive tiers of branches. Excellent for house or conservatory. 5-in. pots, 3 tiers, \$1.00 each; 6-in. pots, 4 to 5 tiers, \$1.50 to \$2.00 each; 7-in. pots, 5 to 6 tiers, \$2.50 to \$3.00 each.

ARALIA. Handsome foliage plants for conservatory

decoration.

Elegantissima. \$1.25 and \$1.50 each.

Veitchii. Dark green, narrow leaflets, red underneath. \$1.25 and \$2.00 each.

Veitchii gracillima. Graceful foliage. \$1.25 and

\$2.00 each.

ASPARAGUS plumosus nanus (Asparagus Fern). Bright green, delicate foliage. 15 and 25 cts. each, \$1.50 and \$2.50 per doz.

Sprengeri. Excellent for the window-box, hangingbaskets and for cutting. 15 and 25 cts. each,

\$1.50 and \$2.50 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed where other plants fail.

Lurida. Long, green leaves. 6-in. pots, \$1.25 to \$1.75 each; 7-in. pots, \$2.00 to \$2.50 each.

Lurida variegata. Green and white-striped foliage. 6-in. pots, \$2.00 to \$2.50 each; 7-in. pots, \$3.00 to \$4.00 each.

AUCUBA Japonica. Rich, glossy foliage, thickly spotted with yellow; excellent for house and veranda decoration. Bushy plants, pot grown. \$1.00 and \$1.50 each; large plants, \$2.00 to \$3.00 each.

BEGONIA Rex. Ornamental foliage. 15 to 50 cts. each. **CROTONS.** Beautiful and richly colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties. \$1.50 to \$3.00 each.

CYPERUS alternifolius (Umbrella Plant). Fine for house culture, when liberally supplied with water.

25 cts. to \$1.00 each.

DRACÆNAS. Excellent decorative plants for house and conservatory.

Fragrans. Broad, dark green foliage. \$1.50 to \$4.00 each.

Gosdeffiana. Rich, dark green, with creamy white

spots. \$1.00 to \$1.50 each.

Indivisa. Long, narrow foliage; used in vases, etc.

50 cts. to \$1.50 each.

Lindeni. Broad, green foliage, with golden yellow stripes on the edges. \$1.50 to \$4.00 each.

Massangeana. Like preceding, with stripe through

the center of leaf. \$1.50 to \$4.00 each.

Terminalis. Rich, red foliage, marked with pink and white. \$1.00 to \$2.00 each.

FERNS. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per doz., \$8.00 per 100.

Adiantums. In leading sorts. 21/4-in. pots, \$1.50 per doz.; 3-in. pots, \$2.00 per doz.; 4-in. pots,

50 cts. each.

Pteris. In best varieties. 21/4-in. pots, \$1.50 per doz., \$\$8.00 per 100; 3-in. pots, \$2.00 per doz., \$10.00 per 100; 4-in. pots, 50 cts. each.

FERNS-Continued

Nephrolepis (Sword Fern). In following varieties: Bostoniensis, Piersoni, Scottii and Whitmani. 50 cts. to \$2.50 each.

FICUS (Rubber Plant). Extensively used in house

decoration.

Elastica. Common Rubber Plant. 50 cts. to \$2.50 ea. Pandurata. New; beautiful foliage. \$1.50 to \$3.00 ea. Parcelli. Large, deep green leaves, marbled with white. 50 cts. each.

MARANTA. Fine decorative plants, beautiful varie-

gated foliage. Various Sorts, 25 and 50 cts. each.

PALMS

KENTIAS, Belmoreana and Forsteriana. These are considered the hardiest Palms and best adapted to house culture. The foliage is rich, dark green, and of spreading habit. 4-in. pots, 60 cts. each; 5-in. pots, \$1.00 each; 6-in. pots, \$2.00 each; 7-in. pots, \$3.00 each; 8-in. pots, \$7.00 to \$10.00 each.

COCOS Weddelliana. The most elegant and graceful of all the Palms; the smaller sizes being excellent for fern dishes. 2½-in. pots, 25 cts. each; 3-in. pots, 40 cts. each; 6-in. pots, \$2.00 and \$2.50 each.

LATANIA Borbonica. Popular fan-leaved variety. 4-in. pots, 75 ets. each; 6-in. pots, \$1.50 each; 7-in. pots, \$2.50 each; 8-in. pots, \$3.50 each; 9-in. pots, \$5.00 each.

PHŒNIX Canariensis (Date Palm). Dark green, feathery foliage. \$3.00 and \$5.00 each.

Roebelenii. Most graceful variety. 5-in. pots, \$2.00 each; 6-in. pots, \$3.00 each.

rupicola. Long, graceful, arched foliage. \$4.00 to \$10.00 each.



Kentia Belmoreana



Hardy Perennial Plants

SELECT LIST FOR AUTUMN PLANTING

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon-gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planning and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices

	Each	Doz.
ACHILLEA (Milfoil or Yarrow).		
Eupatorium. 4 ft. Most showy; flat		
heads of yellow flowers and very		
pretty. July to Sept	\$0.15	\$1.50
Ptarmica fl. pl. The Pearl. Double		
white flowers; most useful for cutting.		
June to Sept	.15	1.50
Millefolium roseum. 18 in. Broad,		
flat heads of pink flowers. July to Oct.	.15	1.50

HARDY PERENNIAL PLANTS—Co	ontinued
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	Each	Doz.	ASTERS—Continued	Each	Doz.
AGROSTEMMA (Rose Campion). Excel-			Novæ-Angliæ. 4 ft. Violet purple	\$0.15	\$1.50
lent and showy plants for borders.		1	Novæ-Angliæ roseus. 4 ft. Bright rose.		1.50
Coronaria. 2 ft. Single, white flowers.			Pink Beauty. 3 ft. Blush pink	.25	2.50
June to Aug\$	0.15	\$1.50	White Queen. 4 ft. Large; white	.15	1.50
Flos Jovis. 2 ft. Single, bright rose-	0.10	Ψ1.00			1.50
FIOS JOVIS. 2 It. Single, Sright rose-	15	1 50	BAPTISIA Australis (False Indigo). Long		
colored flowers. June and July	.15	1.50	racemes of dark blue flowers. June		
ALYSSUM (Madwort). Dwarf plants;			to July	.15	1.50
grayish foliage; yellow flowers. Good			Tinctoria. 2 to 3 ft. Bright yellow		
for rockeries and dry soil.			flowers. June to July	.15	1.50
Rostratum. 1 ft. Bright, golden yellow					1.00
	.25	2.50	BOLTONIA asteroides (False Chamo-		
flowers. June and July	.20	2.50	mile). 5 to 6 ft. Fine, late-flowering		
Saxatile, var. compactum (Basket of			perennials. Aster-like, white flowers.		
Gold). 1 ft. A grand plant for the			Aug. to Sept	.15	1.50
rockery or border. April to June	.15	1.50	Latisquama. 4 to 5 ft. Flowers clear		
ANTHEMIS tinctoria (Chamomile). 2 to			lavender; fine for cutting	.15	1.50
3 ft. Flowers lemon yellow. Excellent			,		1.00
	.15	1.50	CAMPANULA (Bluebells). A most useful		
for cutting. June and Aug			species; free flowering, and embracing		
Tinctoria var. Kelwayi. Deeper yellow.	.15	1.50	some of the most popular of hardy		
ANTHERICUM liliago (St. Bernard's			plants.		
Lily). 18 in. Bears spike of pure			Medium (Canterbury Bells). 3 ft. Bi-		
white flowers. May and June	.15	1.50	ennial. Flowers blue, white and rose.		
Liliastrum major (St. Bruno's Lily).	• • • •	1.00	Separate colors	.15	1.50
2 ft. Flowers 2 in. in length; fragrant.			Carpatica. 9 in. Erect, blue flowers;		1.00
	15	1 50			1.50
May and June	.15	1.50	useful for edgings and bedding	.15	1.50
AQUILEGIA (Columbine). Every garden			Carpatica alba. 9 in. Pure white	.15	1.50
should have these in its collection. Our			Persicifolia. 1½ to 2 ft. Blue. June and		
collection is one of the best.			July	.15	1.50
Californica hybrida. 2 ft. Flowers yel-			Persicifolia alba. 2 ft. White. June		
low; spurs pink, red and yellow	.15	1.50	and July	.15	1.50
Canadensis (Common American Colum-		2.00	Persicifolia Moerheimi. 2 ft. Double		
bine). 18 in. The wild Honeysuckle.			white; very fine. June and July	.25	2.50
Scarlet and yellow flowers	.15	1.50	Pyramidalis. 4 ft. Blue. June, July		2.00
	.10	1.50		.25	2.50
Chrysantha (Golden Columbine). 2 to 3			and Sept		
ft. Yellow, long-spurred flowers. May	1 50	1 50	Pyramidalis alba. 4 ft. White	.25	2.50
to Aug	.15	1.50	CENTAUREA montana (Cornflower). 20		
Cærulea (Rocky Mt. Columbine). 2			in. Showy, large, purple flowers. Fine		
ft. Bright blue and white; long spurred.	.15	1.50	for cutting. Sept	.20	2.00
Skinneri. 3 ft. Yellow, with long, red			Montana alba. 20 in. White	.20	2.00
spurs. June to Sept	.15	1.50	Montana rosea. 20 in. Bright red	.20	2.00
Vulgaris. 3 ft. Deep blue	.15	1.50		.20	2.00
Vulgaris alba. 3 ft. Double; pure			CLEMATIS Davidiana. 2 to 3 ft. A		
white	.15	1.50	stout-growing perennial, with porcelain-		
	.10	1.00	blue flowers of the shape and size of the		
ARABIS (Rock Cress). Dwarf, free-flower-			Hyacinth. Aug. and Sept	.25	2.50
ing plants, for rockwork and borders.			Recta. 3 ft. Fine; white flowers	.25	2.50
Alpina. 6 to 9 in. One of the finest			COREOPSIS. One of the best blooming		
early, white, Spring-flowering plants	.15	1.50	all-Summer plants we have.		
Alpina fl. pl. 6 to 9 in. Double-flower-			Grandiflora. 3 ft. Large; yellow flowers.	.15	1.50
ing variety	.15	1.50	Lanceolata. 2½ ft. Yellow flowers	.15	1.50
ARMERIA (Sea Pink, or Thrift). A very					1.00
useful plant for rockeries or borders,			DELPHINIUM (Larkspur). This bold and		
blooming all Summer.			attractive group of percanials is a grand		
Cephalotes rubra. 18 in. Deep rose or			addition to the garden, and by remov-		
arimgon flowers in a close globular head			ing the first flower stems after the		
crimson flowers in a close, globular head	15	1.50	flowers are faded, a second crop will be		
on a long stem. June to Sept	.15	1.50	thrown up. June to Oct.		
Maritima. 6 in. Grass-like foliage, with	15	1.50	Belladonna. 3 ft. Lovely sky blue	.25	2.50
deep rose flowers. June to Sept	.15	1.50	Belladonna Hybrids. 3 ft. Blue shades.	.25	2.50
ASCLEPIAS tuberosa (Butterfly Weed).			Chinensis. 2 ft. Bright blue	.15	1.50
One of the showiest of our native			Chinensis alba. 2 ft. White	.15	1.50
flowers; brilliant orange. June and July	.15	1.50	Formosum. 3 to 4 ft. Rich, dark blue.		
ASTER (Michaelmas Daisies). These are			One of the best	.20	2.00
our most showy flowers late in the Fall.			Formosum cœlestinum. 3 to 4 ft.		
Alpinus. 9 in. Bright purple. July to			Light blue	.20	2.00
Sept	.15	1.50	Hybrid Seedlings. 3 to 4 ft. All colors.	.15	1.50
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HARDY PERENNIAL PLANTS-Continued

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DIANTHUS (Garden Pinks). A valuable	Each	Doz.	Gypsophila paniculata. 2 to 3 ft. An	Each	Doz.
and showy border plant; single and			old-fashioned favorite; very useful, with		
double; grows in all soils.			high-colored flowers. June to Aug \$	0.15	\$1.50
Barbatus (Sweet William). 20 in. In			Paniculata fl. pl. 2 to 3 ft. New. A		
all colors	0.15	\$1.50	double variety of the above. The flow-		
Plumarius. 9 in. Single; pink and			ers if cut and dried, keep fresh and		
white; fragrant	.15	1.50		.25	2.50
		1.50	bright for a long time	.20	2.00
Her Majesty. Double, pure white	.15		HELENIUM (Sneezewort). Highly orna-		
Homer. Double, rosy red	.15	1.50	mental plants. Valuable for late flow-		
Juliette. Double, white and crimson	.25	2.50	ering.		
Louise M. Alcott. Double, deep pink;			Autumnale rubrum. 4 ft. Reddish		
extra large	.25	2.50	brown flowers. Aug. to Oct	.20	2.00
New Mound (Grass Pink). Double pink.	.15	1.50	Autumnale superbum. 5 ft. Deep	.20	2.00
Souvenir de Sale. Soft pink	.25	2.50		15	1 50
Perpetual Snow. Profuse blooming,			golden yellow. Aug. and Sept	.15	1.50
white; very sweet	.15	1.50	Bigelowi. 3 ft. Yellow flower, dark cen-		1 50
	.10	1.00	ter; flowers nearly 2 in. across	.15	1.50
DICENTRA, or Dielytra (Bleeding			Grandicephalum striatum. 3 to 4 ft.		
Heart). These are very ornamental			Flowers deep orange, striped and		
plants, and thrive in any good soil.			blotched with crimson	.15	1.50
Formosa (Plumy Bleeding Heart).			Hoopesii. 3 ft. Orange-yellow flowers;		
Dwarf-growing; blooms from April			blooms from July to frost	.15	1.50
to Sept	.15	1.50			
Spectabilis (Bleeding Heart). An old-			HELIANTHUS (Sunflower). These form a		
fashioned favorite, growing in any soil.	.25	2.50	very important group of bold, showy		
ECHINACEA purpurea (Purple Cone-			Autumn-flowering plants. Indispen-		
			sable for large borders and woodland		
Flower). 4 ft. A showy flower; strong-			walks.		
growing plant with flowers of great	1 -	1 50	Decapetalus. 5 ft. Fine, free-flowering		
duration in Aug. and Sept	.15	1.50	form, with clear yellow flowers. Sept.	.15	1.50
ERYNGIUM Amethystinum (Sea Hol-			Lætiflorus. 3 ft. Its semi-double, deep	•10	1.00
ly). 2 to 3 ft. A handsome, hardy					
plant, with blue flowers. June to			orange-yellow flowers are borne singly		
Sept	.25	2.50	on wiry stems; fine for cutting. July		1 50
EUPATORIUM (Thoroughwort). Easily	.20	2.00	to Sept	.15	1.50
grown and useful among tall-growing			Maximiliani. 6 ft. Latest of all varie-		
			ties. Flowers nearly 6 in. across	.15	1.50
perennials.			Miss Mellish. 6 ft. Very large flowers	.15	1.50
Ageratoides. 3 ft. A useful plant, with		4 40		•10	1.00
white flowers in dense heads	.15	1.50	HELLEBORUS niger (Christmas Rose).		
Purpureum (Joe Pye Weed). 4 to 5 ft.			Of great value for early Spring flower-		
The native purple species. Aug. and			ing; should be planted in a partially		
Sept	.15	1.50	shaded place; white, waxy flowers.		
EUPHORBIA corollata (Flowering			March to May	.50	5.00
Spurge). A showy and useful plant					
with umbels of fine white flowers	.15	1.50	HEUCHERA sanguinea (Alum Root). 18		
FUNKIA (Plantain Lily). A beautiful class		2.00	in. Bright crimson; nice for borders,		1 50
of plants, growing well in partial shade.			rockeries and cutting. June and July.	.15	1.50
Grandiflora subcordata (White Day			HIBISCUS (Mallow). Hardy decorative		
			plants, with showy blossoms, like single		
Lily). 2 ft. A pure white trumpet-			Hollyhocks.		
flowered and fragrant species, with	-		Crimson Eye. 4 ft. White, with crim-		
broad, light green foliage. July to Sept.	.20	2.00		15	1.50
Lancifolia. 2 ft. Deep green, lanceo-			son eye; large. July and Aug	.15	1.50
late foliage and spikes of lilac flowers;			Moscheutos. 4 to 6 ft. White flowers,		
useful as a border for Peonies. June			tinged with purple. Aug	.15	1.50
to Sept	.15	1.50	IBERIS sempervirens (Candytuft). 1 ft.		
Undulata variegata. 1 ft. A fine foliage	0	00	Evergreen foliage; good for borders.		
plant and one of the best for edgings.	.15	1.50	May and June	.15	1.50
	.10	1.00		.10	1.00
GALIUM Boreale (Bed-straw). 2 ft. A			LATHYRUS (Everlasting Pea). A beauti-		
very valuable plant, with fine white			ful vine for covering walls, etc.		
flowers; for cutting use the same as	1 5	1 50	Latifolius. 8 ft. Flowers large, bright		
Gypsophila (Baby's Breath)	.15	1.50	red. July and Aug	.20	2.00
GENTIANA Andrewsii (Closed Gentian).			Latifolius albus. July and Aug	.20	2.00
2 ft A notive perennial thriving well					
2 ft. A native perennial, thriving well			LIATRIS pycnostachya (Blazing Star). 4		
in any location in the garden; flowers		_			
in any location in the garden; flowers fine blue. Aug. to Oct	.25	2.50	to 5 ft. Showy spikes of rosy purple	1.~	1.50
in any location in the garden; flowers	.25	2.50		.15	1.50
in any location in the garden; flowers fine blue. Aug. to Oct	.25	2.50	to 5 ft. Showy spikes of rosy purple flowers. July to Sept	.15	1.50
in any location in the garden; flowers fine blue. Aug. to Oct	.25	2.50	to 5 ft. Showy spikes of rosy purple flowers. July to Sept LINUM flavum (Flax). 1 ft. Bright yel-	.15	1.50 1.50
in any location in the garden; flowers fine blue. Aug. to Oct	.25	2.50	to 5 ft. Showy spikes of rosy purple flowers. July to Sept LINUM flavum (Flax). 1 ft. Bright yellow flowers from June to Sept		
in any location in the garden; flowers fine blue. Aug. to Oct			to 5 ft. Showy spikes of rosy purple flowers. July to Sept LINUM flavum (Flax). 1 ft. Bright yellow flowers from June to Sept Perenne. 18 in. Light blue flowers,	.15	1.50
in any location in the garden; flowers fine blue. Aug. to Oct	.25	2.50	to 5 ft. Showy spikes of rosy purple flowers. July to Sept LINUM flavum (Flax). 1 ft. Bright yellow flowers from June to Sept		

HARDY PERENNIAL PLANTS—Continued				
LOBELIA Cardinalis (Cardinal Flower). Each Doz.	Hardy Perennial Phlox—Continued			
3 ft. Scarlet. Aug. and Sept\$0.15 \$1.50	Ferdinand Cortez. Purple red.			
Syphilitica. 2½ ft. Large spikes of	General Chanzy. Scarlet pink, salmon tint.			
blue flowers. Aug. and Sept	Gen. Von Hentz. Salmon red, white center.			
LYCHNIS Chalcedonica (London Pride).	Gerondin. One of the best dark reds.			
3 ft. Brilliant terminal heads of crimson flowers. June to Aug	Jeanne d'Arc. Large, pure white.			
son flowers. June to Aug	Joseph Barr. Carmine red; extra large.			
nial; brilliant scarlet. July and Aug15 1.50	Joseph Gerbeaux. Large, white, cherry eye.			
Viscaria splendens plena. 18 in. A	La Feu de Monde. Bright salmon red. L'Esperance. Bright lavender pink.			
very distinct and beautiful variety;	Madam Langier. Darkest red.			
double, bright fiery rose. May to July15 1.50	Miss Stevenson. Deep pink, crimson eye.			
LYTHRUM roseum superbum. A vig-	Pantheon. Bright carmine rose.			
orous-growing perennial with spikes of	Peach Blow. Delicate pink, deep rose eye.			
deep rose-colored flowers. Sept 15 1.50	Selma. Pale rose; distinct red eye.			
MONARDA (Oswego Tea). Good growers and showy in bloom, with fragrant foli-	15c. each, \$1.75 per doz.			
and showy in bloom, with fragrant ton-	PHYSOSTEGIA Virginica (False Dragon			
Didyma. 3 ft. Flowers, bright scarlet15 1.50	Head). One of the most attractive Midsummer plants, covered with Heath-			
Fistulosa. 3 ft. Flowers all Summer;	like, tubular flowers; clear pink. July Each Doz.			
pale rose	and Aug\$0.15 \$1.50			
CENOTHERA (Evening Primrose). An	Virginica alba. White flowers			
elegant class of plants thriving well in	PLATYCODON grandiflorum (Wahlen-			
any location; blooms all Summer.	bergia). 2 to 3 ft. Large, blue flowers			
Speciosa. 2 ft. Large, pure white flowers. May to Sept	resembling the Campanula			
Youngii. 18 in. Bright yellow	Grandiflorum album. 2 ft. White.			
PACHYSANDRA Terminalis. 8 in.	July to Oct			
Beautiful trailing Evergreen, thriving	shaped flowers. July to Oct			
in partial shade, blue flowers. May	POLEMONIUM cæruleum. 2 ft. Light			
and June	blue. May and July			
PAPAVER (Perennial Poppy). The peren-	Cæruleum album. 2 ft. White flowers15 1.50			
nial Poppy is one of the most brilliant flowers there is for the garden or shrub-	PYRETHRUM roseum. 2 ft. One of the			
berv.	showiest flowers; of great value for cut-			
Nudicaule (Iceland Poppy). 1 ft. Yel-	ting. June and July			
low all Summer	colors—pink, crimson and white25 2.50			
Nudicaule alba. White all Summer15 1.50	RUDBECKIA fulgida (Coneflower). 4 ft.			
Orientale. Oriental scarlet. 3 ft. June15 1.50	Orange flowers, dark center. July-Sept15 1.50			
Duke of Teck. Crimson scarlet25 2.50	Lanceolata (Golden Glow). 5 to 6 ft.			
Parkmani. Blood red, center black 25 2.50 Salmon Queen. Soft salmon 25 2.50	Double yellow. July to Sept			
·	Purpurea. 3 ft. Flowers 4 in. across,			
HARDY PERENNIAL PHLOX—	reddish purple, with large, cone-shaped center of brown. July to Oct			
Ætna. Deep coral red. Annie Cook. Flesh pink; fragrant.	center of brown. July to Oct			
Boule de Feu. Bright salmon, crimson eye.	Bright yellow. 1½ ft. June to Sept., .20 2.00			
Bridesmaid. Pure white, crimson-carmine eye.	Orange Globe. 2 ft. Deep orange,			
Coquelicot. Rich orange scarlet.	June and July			
Eclaireur. Carmine, rose salmon center.	YUCCA filamentosa (Adam's Needle).			
Elizabeth Campbell. Light salmon, pink center.	Fine foliage and flowering plant. June			
F. G. Von Lassburg. Large, pure white.	and July			

Roses

The Rose needs no praise and little comment. Every one knows the Rose, and no garden is ever satisfactory without its Rose-bed. The secret of success is simply this: Throw out the soil 2 feet deep, and put in any kind of manure 1 foot deep; incorporate it with earth a little, and then cover it with 4 inches or more of soil, then plant the Rose bushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

The Rose-bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in Summer and settle to the roots. Such beds will be full of healthy bushes and glorious blossoms.

HARDY HYBRID PERPETUAL ROSES

Strong 2-year-old plants, 40 cts. each, \$4.00 per doz., \$30.00 per 100.

Alfred Colomb. Bright, carmine crimson; large and full.

American Beauty. Deep pink, shaded carmine.

Anna de Diesbach. Large, clear, bright carmine.

Baroness Rothschild. Rich, satiny pink; excellent.

Baron de Bonstetten. Dark red, almost black; large-Charles Lefebvre. Brilliant, velvety crimson; fine-Clio. Flesh color, rich pink center. Coquette des Alps. Large, pure white; lovely.

ROSES-Continued

HYBRID PERPETUALS-Continued. Coquette des Blanches. Pure white, in clusters. Countess of Oxford. Large, carmine red. Duke of Albany. Velvety crimson, turning black. Duke of Edinburgh. Large vermilion.
Earl of Dufferin. Large, velvety crimson.
Fisher Holmes. Deep brilliant crimson.
Francois Levet. Cherry red; free bloomer.
Frau Karl Druschki. The finest white. General Jacqueminot. Brilliant scarlet crimson: Gloire de Margottin. Brilliant scarlet; free. Hugh Dickson. Crimson, shaded scarlet. John Hopper. Large, rosy crimson; free. Jules Margottin. Carmine rose. Lady Helen Stewart. Bright crimson scarlet. La Reine. Clear, rosy pink.
Louis Van Houtte. Dark, velvety crimson.
Magna Charta. Bright pink and carmine.
Mme. Chas. Wood. Vivid crimson. Mme. Gabriel Luizet. Beautiful, satiny pink. Mme. Plantier. Pure white; early.
Marchioness of Lorne. Large, rosy pink.
Margaret Dickson. White, blush center.
Marie Baumann. Brilliant carmine crimson. Merveille de Lyon. Pure white, shaded rose. Mrs. John Laing. Beautiful, soft pink; large. Mrs. Sharman-Crawford. Deep pink, shaded. M. P. Wilder. Cherry carmine. Paul Neyron. Immense deep pink. Prince Camille de Rohan. Crimson maroon. Ulrich Brunner. Large, bright cherry red. White Baroness. Pure white; large and full.

HARDY CLIMBING ROSES

50c. each, \$5.00 per doz., unless noted.

American Pillar. Large, single, rich, rosy pink, with bright vellow stamens.

Baltimore Belle. Blush, nearly white. Double. Crimson Rambler. Immense clusters of double, deepest crimson flowers.

Debutante. Large clusters, double, light pink, passing to white. 75c. each.

Dorothy Perkins. Double; soft shell pink, in clusters.

Hiawatha. Intense crimson; single. Lady Gay. Double, cherry pink. Paul's Carmine Pillar. Large, single, brilliant car-

Oueen of Prairie. Double, bright red. Setigera. Large, single, rose color.

HARDY CLIMBERS-Continued.

Tausendschon. Deep, rosy pink; large and double. White Dorothy Perkins. Double, pure white. White Rambler. White, double, in clusters. Yellow Rambler. Double, light yellow, in clusters.

MISCELLANEOUS HARDY ROSES

Strong plants, 50c. each, unless noted.

Austrian, Harrison's Yellow. Semi-double, golden. Austrian, Copper. Single, reddish copper. Austrian, Persian Yellow. Double, rich yellow. Baby Dorothy (Maman Levavasseur). The dwarf Dorothy Perkins. Fine pink.
Baby Rambler, Crimson (Mme. Norbert Levavasseur). The dwarf crimson Rambler.
Baby Rambler, Cherry Pink (Mrs. Wm. H. Cutbush.) Very free flowering; double.

Baby Rambler, White (Katherine Zeimet). Dwarf.

Double, pure white.

RUGOSA and HYBRIDS (Japanese Roses).

Alba. Single, pure white. Conrad F. de Meyer. Double, silvery pink. Mme. George Bruant. Semi-double; white.

Roseraie de l'Hay. Double carmine cherry red. rubra. Single, bright rosy crimson.

SWEET BRIER HYBRIDS. Fragrant foliage.

Amy Robsart. Lovely, deep rose. Anne de Geierstein. Dark crimson.

Flora McIvor. White, flushed rose. Lord Penzance. Fawn, passing to coppery yellow in the center.

Meg Merrilies. Gorgeous crimson.

WICHURAIANA VARIETIES (Trailing or Memorial). Evergreen Gem. Double, rich bronze color. Gardenia. Fine yellow.

Manda's Triumph. Large, double, white.

Pink Roamer. Single, bright pink.

Universal Favorite. Large, double, pink.

Wichuraiana. Single, pure white.

HARDY MOSS ROSES

Strong plants, 50c. each.

These require close pruning and strong, rich soil for best results.

Blanche Moreau. Pure white; constant bloomer. Common Moss. Pale rose; a great favorite. Crested. Very fragrant, deep pink buds. Henry Martin. Fine, rosy red.

HARDY CLIMBING PLANTS and FLOWERING VINES

Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing on verandas, trellises, walls, fences, etc.

ACTINIDIA arguta. Oval, glossy leaves	Each	Doz.
and clusters of fragrant flowers\$		
AKEBIA quinata. Clover-like leaves and		
fragrant, velvety purple flowers	.35	3.50
AMPELOPSIS quinquefolia (Virginia		
Creeper). Rapid grower	.25	2.50
Engelmanni. A creeper that clings to		
stone or wood as tightly as English Ivy.	.35	3.50
Tricolor, or Vitis heterophylla (Varie-		
gated Grape). Pretty vine, with white,		
pink and green-marbled foliage	.50	5.00
BIGNONIA radicans (Trumpet Flower).		
Large, trumpet-shaped; orange and red.	.35	3.50

CELASTRUS paniculatus (Japanese Wax- Each Doz. work). Assumes a shrub-like form unless given opportunity to climb; crimson and orange fruit......\$0.50 \$5.00 Scandens (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit all Winter.

CLEMATIS paniculata. A first-class $.35 \quad 3.50$

decorative vine, with glossy, dark green foliage, and covered in the latter part of the Summer with a cloud of star-like white flowers. The delicious odor can be detected at a long distance. 25c. and

HARDY CLIMBING PLANTS AND VINES-Continued

IMMEDI GERMENIG IEMITI	JELD VELLO COLLEGE
EUONYMUS radicans. An evergreen, Each Doz.	Honeysuckle, scarlet Trumpet. Clusters Each Doz.
glossy-leaved vine, valuable for cover-	of tubular, scarlet flowers all Summer . \$0.50 \$5.00
ing wood to which it clings\$0.25 \$2.50	HOP VINE. Vigorous and quick-growing
Radicans variegata. Foliage variegated	twiner for covering arbors, etc
with white, pink and yellow	LYCIUM Chinense (Matrimony Vine).
HONEYSUCKLE, Belgian or Dutch	A climbing shrub with light green fo-
Monthly. Red and yellow, fragrant	liage, and pale purple flowers; fine for
flowers all Summer	northern exposures
Honeysuckle, Hall's Japan. Fragrant	WISTARIA Sinensis (Chinese Wistaria).
yellow and cream flowers all Summer35 3.50	Long, pendulous clusters of pale blue
Golden Variegated. Green and gold	flowers
variegated foliage; variety of pre-	Sinensis alba. White-flowered variety
ceding	of preceding

FLOWERING and ORNAMENTAL HARDY SHRUBS

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

ALMOND, Double Pink. Very double, small Each	HYDRANGEA arboreso
pink flowers. May\$0.50 Double White. Like preceding, with white	ball Hydrangea). L
Double White. Like preceding, with white	June to Aug
flowers. May	Hydrangea paniculata
ARALIA pentaphylla. One of the best shrubs to	heads of single, whi
plant on north and east side of buildings, also	Paniculata grandifl
in shady places	shaped heads of white
BERBERIS Thunbergii (Japan Barberry).	shades of pink and re
Beautiful tinted foliage in the Autumn. June35	We offer plants of thi
Vulgaris (European Barberry). Pendulous	ILEX verticillata (Blace
clusters of red berries. June	green foliage and bri
Vulgaris purpurea. Deep purple foliage all	berries remain all W
Summer. June	LILAC, Common Purp
CARAGANA arborescens (Siberian Pea Shrub).	grant purple flowers.
Flowers yellow; foliage fine	Common White.
CHIONANTHUS Virginica (White Fringe).	grant white flowers.
Delicate, fringe-like, white flowers. May50	Charles X. Magnific
CLETHRA alnifolia (Sweet Pepper Bush). Up-	flowers in great pro Dr. Lindley. Very den
right spikes of fragrant, white flowers. July to Sept	Frau Bertha Damn
	largest clusters of pu
COLUTEA arborescens (Bladder Senna). Light	Louis Van Houtte.
green, Acacia-like foliage; yellow flowers followed by pink, bladder-shaped pods35	Ludwig Spaeth. Ver
	dark purple red
CORNUS florida. Large, white-flowering Dog-	Leon Simon. Very la
wood. May. 3 to 4 ft., 75c.; 4 to 5 ft 1.00 Florida rubra. Large, deep rose-colored	son; the buds are co
flowers. May. 1 to 2 ft., 75c.; 2 to 3 ft., \$1.25;	Mad. Lemoine. Gran
3 to 4 ft	with large foliage
CYDONIA Japonica (Japan Quince). Large,	President Grevy. In
deep scarlet flowers, followed by large fruit35	cobalt-blue flowers,
DEUTZIA gracilis. Round, dense bush, covered	Persian. Light purpl
with snow-white flowers. June	branches more slen
Lemoinei, New. Erect panicles of large, snow-	other sorts
white flowers. June	Persian White. Pure
ELÆGNUS longipes. Ornamental and edible-	LONICERA Tatarica (H
fruited shrub from Japan. July50	fusion of sweet-scent
EUONYMUS Americanus (Strawberry Bush).	Tatarica alba. Pure, preceding. May
Deep scarlet berries. June	Morrowii. Yellow f
Altus (Burning Bush). Crimson foliage and	crimson fruit. All Su
bright red fruit in the Autumn	PRIVET, California (L
EXOCHORDA grandiflora. Chinese shrub, with	shapedlcaves; whitefl
clusters of pure white, starry flowers. May50	European. Valuable
FORSYTHIA Fortunei (Golden Bell). Pendu-	white flowers; very
lous, trumpet-shaped, yellow flowers. April, .35	European. Variegate
Suspensa (Weeping Golden Bell). Weeping	and white foliage.
habit and showy yellow flowers. April35	Ibota (Japan). Dark,
Viridissima. Stiffer and bush-like habit. May .35	of white, fragrant

IYDRANGEA arborescens grandiflora (Snow- Ea	ch
ball Hydrangea). Large, snow-white blooms.	
June to Aug\$0.	50
June to Aug\$0. Hydrangea paniculata. Thickly studded with	
heads of single, white flowers. Sept	35
Paniculata grandiflora. Immense, cone-	
shaped heads of white flowers, turning later to	
	50
We offer plants of this sort trained in tree form .	75
LEX verticillata (Black Alder). Glossy, dark	
green foliage and bright crimson berries. The	
	35
ILAC, Common Purple. An old favorite; fra-	
grant purple flowers. May. 3 to 4 ft., 50c.; 5 ft.	75
Common White. Like preceding, with fra-	
Common White. Like preceding, with fragrant white flowers. 3 to 4 ft., 50c.; 5 ft 1. Charles X. Magnificent clusters of dark red	00
Charles X. Magnificent clusters of dark red	
flowers in great profusion	50
	50
Frau Bertha Dammann. Producing the	
	50
	50
Ludwig Spaeth. Very large, and of a splendid	
	.50
Leon Simon. Very large, double bluish crim-	~ 0
son; the buds are coral red	50
Mad. Lemoine. Grand, double, white variety,	70
	50
President Grevy. Immense spikes of double	50
	90
Persian. Light purple; more open habit and branches more slender and drooping than	
other certs	50
	50 - 50
LONICERA Tatarica (Bush Honeysuckle). Pro-	90
fusion of sweet-scented, pink flowers. May	35
Tatarica alba. Pure, white-flowered sort of the	00
preceding May	35
preceding. May	00
erimson fruit. All Summer	35
PRIVET, California (Ligustrum). Broad, oval-	00
shapedleaves; whiteflowers; finefor hedge. July	35
European. Valuable hedge plant, with showy	
white flowers; very hardy. June	35
European. Variegated foliage. Pretty green	
and white foliage. June	35
Ibota (Japan). Dark, oval foliage, and racemes	
of white, fragrant flowers	35

FLOWERING AND ORNAMENTAL SHRUBS-Continued

PHILADELPHUS coronarius (Syringa, or Mock Orange). Pure white, fragrant flowers in clusters. June\$0.35 Coronarius aureus. Golden foliage. One of the best golden foliage shrubs. June	Tomentosum. Single form of the preceding, with massive cymes of bloom late in the	0.38 .38 .38 .31 .31 .32 .32
with flat heads of brilliant red flowers all Summer		.35

HEDGE PLANTS

100	100
ACACIA, or Honey Locust. 1½ to 2 ft\$15.00	LILAC, Common. 1 to 2 ft
3 to 4 ft	3 to 4 ft 20.00
ARBORVITÆ, American. $1\frac{1}{2}$ to 2 ft 40.00	PRIVET, California. 2 to $2\frac{1}{2}$ ft 8.00
2 to 3 ft	$2\frac{1}{2}$ to 3 ft
BARBERRY, Japanese or Thunbergii. 1 to	3 to 4 ft 12.00
1½ ft	Common. 2 to 3 ft 8.00
Common. 1 to 1½ ft	Ibota. $1\frac{1}{2}$ to 2 ft., \$10.00; 2 to 3 ft 12.00
Purple. 1 to 1½ ft	SPIRÆA, Golden. 2 to 3 ft
HAWTHORN, English. 2 to 3 ft 20.00	Thunbergii. 2 ft
HEMLOCK. 1½ to 2 ft	Van Houttei. 2 to 3 ft
JAPANESE QUÍNCE (Cydonia). 1 to 2 ft 12.00	SPRUCE , Norway. 3 to 4 ft
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ORNAMENTAL TREES

DECIDUOUS TREES

ASH (Fraxinus). White. 8 to 10 ft., \$1.00. BIRCH (Betula)— Canoe (B. papyracea). 6 to 8 ft., \$1.00. Cut-leaved Weeping. 6 ft., \$1.00; 8-10 ft., \$1.50. Purple-leaf. 4 to 5 ft., \$1.50. BEECH (Fagus)-

American (B. ferruginea). 3 to 4 ft., \$1.00. Fern-leaved. 2 to 3 ft., \$1.75. Rivers' Purple. 4 to 5 ft., \$1.50; 6 ft., \$2.50.

CATALPA speciosa. 6 to 8 ft., 75c.; 8 to 10 ft., \$1.00. CRATÆGUS (Hawthorn)-

Oxyacantha fl. pl. Paulii (Paul's Double-flowering Hawthorn). Scarlet. 4 to 5 ft., \$1.00. Oxyacantha alba plena (Double White-flowering

Hawthorn). 4 to 5 ft., \$1.00. ELM (Ulmus)-

American. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50. English (*U. campestris*). 8 to 10 ft., \$1.50.

HORSE-CHESTNUT (Æsculus)-Common. 6 to 8 ft., \$1.00. Double-flowering. 6 to 8 ft., \$1.50. Red-flowering. 6 to 8 ft., \$1.75. SWEET CHESTNUT (Castanea)— American. 4 to 5 ft., 75c. LARCH (Larix) European (L. Europæus). 3 ft., 75c. LINDEN (Tilia)-American (Basswood). 7 to 8 ft., \$1.00; 10 ft., \$1.50. European. 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50. LOCUST (Robinia)-Honey (Gleditschia triacanthos). 3 to 4 ft., 50 cts. Yellow. 5 ft., 50 cts. MAPLE (Acer)—Norway (A. platanoides). 8 ft., \$1.00; 10 ft., \$1.50. Red, or Scarlet (A. rubrum). 8 to 10 ft., \$1.50.

Silver (A. dasycarpum). 8 to 10 ft., \$1.00. Sugar, or Rock (A. saccharum). 8 to 10 ft., \$1.01; 10 to 12 ft., \$1.50.

Wier's Cut-leaf. 6 ft., 75 cts.; 8 ft., \$1.00. Japanese. Numerous varieties. 3 ft., \$2.50.

Our collection comprises all the best and most popular kinds.

Apples. 5 to 7 ft., 75 cts. each, \$8.00 per doz. Cherries. 5 to 7 ft., \$1.00 each, \$10.00 per doz. Pears. 5 to 7 ft., \$1.00 each, \$10.00 per doz.

Peaches. 3/4-in. diameter, 50 cts. each, \$5.00 per doz. Plums. 5 to 7 ft., \$1.00 each, \$10.00 per doz. Quinces. 3 to 4 ft., 75 cts. each, \$8.00 per doz.

SMALL FRUITS

CURRANTS

\$1.25 per doz., \$8.00 per 100

Black Naples. Large; black; for preserves. Cherry. Large; red; popular sort. Fay's Prolific. Largest and finest red. Red Cross. Excellent quality, good size and very prolific.

Versailles. Large; red; excellent. White Grape. Very large; white.

GRAPES

50 cts. each BLACK

Concord. Large, always reliable. Medium. Hartford. Large and productive. Early. Moore's Early. Large; fine quality. Early. Wilder (Rogers' No. 4). Very large. Medium. Worden. Large; excellent quality. Early.

RED

Brighton. Large; best quality. Early Small; delicious. Late. Vergennes. Large; splendid. Medium.

Green Mountain. One of the best. Early. Moore's Diamond. Large; excellent. Early. Niagara. Large and productive. Medium.

GOOSEBERRIES

Industry. An English variety, with large, dark red fruit, free from mildew. \$3.00 per doz.

Red Jacket. An American variety, with large, rubyred fruit; fine flavor and free from mildew. \$3.00 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large, light green, and of fine quality. \$2.00 per doz. Downing. Whitish green; prolific. \$1.50 per doz.

POT-GROWN STRAWBERRY PLANTS

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 3 feet between the double rows. Our pot-grown Strawberry plants are well-rooted, healthy plants, ready for shipment in August, and by setting them any time during August and September, a fine crop of fruit may be had the next season. The follow ing sorts have proved the most satisfactory for growing in this locality.

\$3.50 per 100, \$30.00 per 1000; 50 at 100 rate, 500 at 1000 rate.

Abington. Strong grower and great yielder. Large, bright red berries, firm and fine flavor. Early to medium. Barrymore. The conical-shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. Medium.

Brandywine. Large, glossy crimson; solid and fine flavor. Medium.

Commonwealth. Large, glossy, crimson berry of excellent quality; great cropper. Late.

Gandy. Large, bright crimson berries of uniform size; best of late sorts.

Golden Gate. New seedling; resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit, clear to the end of the season, of a rich, crimson color.

Glen Mary. One of the most productive; very large, highly colored, firm; excellent flavor. Early to medium.

Marshall. Large; rich crimson; fine flavor. Medium.

Nick Ohmer. Largest size, regular form; excellent flavor; firm and a deep, glossy red. Medium. Sample. P. Very large, bright scarlet, handsome form; fine quality; very prolific. Late. Senator Dunlap. Early and very fine quality; large, rich, dark red and excellent flavor.

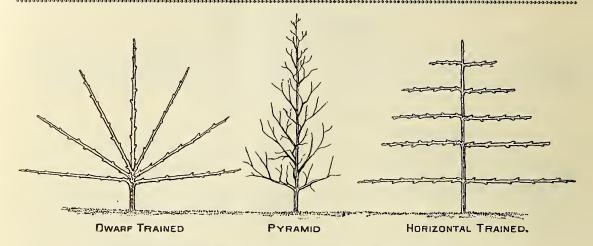
New Everbearing Strawberries

AUTUMN. (Pistillate.) Handsome, perfect-shaped fruit, very dark in color; produced freely from July to October. It should have some one of the following sorts planted with it to fertilize its blossoms. \$1.00 per doz., \$5.00 per 100.

PAN-AMERICAN. A variety that produces a large and continuous crop of berries from August until the ground is frozen. Fine quality and good color. \$1.00 per doz., \$6.00 per 100.

Progressive. Considered one of the best perpetual-bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good, medium size and quite firm. \$1.00 per doz., \$6.00 per 100.

SUPERB. It yields enormous crops in June, and late in September the same plants are filled with fruit. The berries are large and a rich, dark red. \$1.00 per doz., \$5.00 per 100.



TRAINED FRUIT TREES

For import only. Delivery Spring of 1917

Trained fruit trees are growing more in favor each season as our increased importations will show. To secure the best selection and insure their arrival in good condition, orders should be placed with us before January 1. We offer all the leading European varieties for the Garden and Orchard House.

we oner arr the reading European varieties for	the Garden and Orchard House.
Each	Each
APPLES. Cordons. Single, upright\$3.50	Figs, Pyramids. Fruiting trees\$4.50 to\$6.00
Cordons. Double upright 5.50	Standards 4.50 to 6.00
Horizontal, two tiers	NECTARINES. Dwarf trained 4.50 to 7.50
Horizontal, three to five tiers\$4.50 to 6.00	Pyramids 4.50 to 7.00
Pyramids 2.50 to 4.00	Standards trained 5.50 to 7.50
Pyramids. Fruiting trees 3.00 to 4.50	Half Standards trained 5.00 to 6.50
Standards 3.00	PEACHES. Dwarf trained 4.50 to 7.00
APRICOTS. Dwarf-trained 4.00 to 6.50	Pyramids 4.50 to 7.00
Pyramids 2.50 to 4.50	Standards trained 5.00 to 7.50
Standards, trained 5.50 to 7.50	Half standards trained 5.00 to 6.00
Half Standards, trained 4.50 to 6.00	PEARS. Cordons. Double upright 5.00 to 6.50
CHERRIES. Dwarf trained 3.00 to 5.00	Horizontal trained 3.00 to 6.00
Pyramids 2.50 to 4.00	Pyramids 3.00 to 4.00
Standards for the garden 3.50 to 4.50	Standards
Standards, trained 4.50 to 6.50	PLUMS. Dwarf trained 3.00 to 4.00
FIGS. Bush. Fruiting trees 4.50 to 6.00	Pyramids
Dwarf trained 4.50 to 6.00	Standards
1100 00 0100	3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

GRAPES FOR GROWING UNDER GLASS. Import orders only

Planting canes, strong, \$2.50 each; extra strong, \$3.00 to \$5.00 each. Fruiting canes, strong, \$5.00 each.

Varieties for Cool Vinery

Appley Towers. Large bunches; berries black, tender, juicy and highly flavored; colors well.

Black Hamburgh. Berries deep blue black; firm, tender, rich, sugary, very juicy and highly flavored. Buckland Sweetwater. Bunches and berries large, round, pale amber; melting, juicy and sweet.

Duke of Buccleuch. Amber color; bunches and berries very large and of exquisite flavor.

Madresfield Court. Large, jet black berries, firm and sweet, with rich, muscat flavor.

Mill Hill Hamburgh. Bunches and berries very large, round, deep black; solid, tender and melting; very juicy, rich and sweet.

Varieties for Hot Vinery

Black Alicante. Large berries; jet black; firm and sweet with fine aroma; flavor similar to Black Hamburgh.

Gros Colmar. Bunches and berries very large, round, black and sweet. One of the best late sorts.

Gros Maroc. Bunches and berries large, oval; deep red purple; sweet and richly flavored.

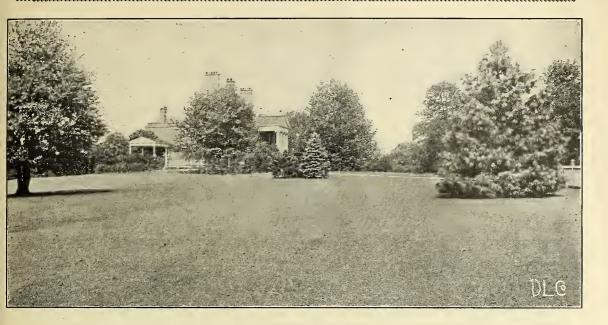
Lady Downes' Seedling. Large bunches of round, black berries; very firm, sweet and rich.

Mrs. Pince's Black Muscat. Bunches large; berries oval, sweet and rich.

Muscat of Alexandria. Bunches and berries large, oval; pale amber, firm, sweet and rich; fine muscat flavor. West's St. Peter's. Large, round berries; black,

juicy and sweet.





LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:
The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained.
Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—
pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be
leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed cannot be sown at this time, it should be sown as early as possible in the Spring

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent heavy turf. Weighs 16 lbs. per bus. Qt. 20 cts.; 4 qts. 75 cts.; pk., \$1.25; bus., \$4.00.

Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bus. Sow 64 lbs. per acre. Per lb., 35 cts.; 4 lbs., \$1.35, 8 lbs., \$2.50, 32 lbs., \$9.00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Fer pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25, \(\frac{1}{4} \) bus., \(\frac{\$2.25}{14} \) bus., \(\frac{\$2.25}{14} \) bus., \(\frac{\$2.25}{14} \)

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

Fair-Green Mixture. For general use on golf links. Per lb., 30 cts., 100 lbs., \$28.00.

Putting-Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per qt., 35 cts.; ¼ bus., \$2.00; ½ bus., \$3.65; bus. (25 lbs.), \$7.00.

Tennis-Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per qt., 35 cts.; 4 qts., \$1.25, ¼ bus., \$2.25; ½ bus., \$4.00; bus. (25 lbs.), \$8.00.

Ball Grounds Mixture. This mixture is used by both the leagues in Boston with the most satisfactory results 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs. (1 bus.), \$9.00.

Bowling Green Mixture. A mixture of fine, hardy grasses, especially adapted for bowling greens. Per qt., 35 cts.; 4 qts., \$1.25, pk., \$2.25; bus. (25 lbs.), \$8.00.

CHOICE GRASS SEED

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend, nor do we sell, the inferior grades. Those which we offer are strictly High Grade, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances. If wanted by mail, add Parcel Post rates for postage.

- Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. Per lb., 30 cts.; per 100 lbs., \$25.00.
- Beach Grass (Ammophila arundinacea). Valuable for sowing on railway banks, seashore, etc. Per lb., 70 ets.; per 100 lbs., \$60.00.
- Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb., 65 cts.; per 100 lbs., \$60.00.
- Crested Dog's-tail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive, early, and one of the best grasses for lawns; 35 lbs. to the acre. Per lb., 50 cts.; per 100 lbs., \$40.00.
- Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Per lb., 35 cts.; per 100 lbs., \$30.00.
- Italian Rye Grass (Lolium Italicum). Thrives in any soil; yields an early and abundant crop; valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Per lb., 15 ets.; per 100 lbs., \$12.00.
- Kentucky Blue (Poa pratensis). Also called "June Grass"; an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy . Price on application. cleaned seed. Per lo. ; per 100 lbs.
- Lime Grass (Elymus arenarius). Has wide-spreading, thickly matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Per lb., 60 cts.; per 100 lbs., \$50.00.
- Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also one of the best grasses for permanent pasture. Sow 40 lbs. per acre. Per lb., 35 cts.; per 100 lbs., \$32.00.
- Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Per lb., 65 cts.; per 100 lbs., \$60.00.
- Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per aere. Per lb., 30 cts.; per 100 lbs., \$25.00.
- Perennial Rye Grass (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. We offer an extra choice lot of seed. Per lb., 15 cts.; per 100 lbs., \$12.00.
- Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation (14 to 16 lbs. per bus.). Sow 40 lbs. per acre, if alone. Per lb., 18 cts.; per 100 lbs., \$15.00.
- Red Top Fancy. Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Per lb., 30 cts.; per 100
- Red or Creeping Fescue (Festuca rubra). A creeping-rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Per lb., 45 cts.; per 100 lbs., \$42.00.
- Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit; excellent for lawns. Sow 4 bus. per acre, if alone (10 lbs. per bus.). Per lb., 65 cts.; per 100 lbs., \$60.00.
- Rough-stalked Meadow Grass (Poa trivialis). A thickly-matted, spreading-rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns (26 lbs. per bus.). Per lb., 70 cts.; per 100 lbs., \$65.00.
- Sheep's Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils (16 lbs. per bus.). Per lb., 40 cts.; per 100 lbs., \$35.00.
- Slender Fescue (Festuca tenuifolia). A variety of Sheep's Fescue, but with finer leaves. Useful in mixtures for dry banks and slopes (22 lbs. per bus.). Per lb., 50 cts.; per 100 lbs., \$45.00.
- Sweet Vernal, True Perennial (Anthoxanthum odoratum). Useful to mix with other grasses for lawns, on account of its early growth and fragrant odor, which it imparts when drying. Per lb., 75 cts.; per 100 lbs., \$70.00.
- Tall Fescue (Festuca elatior). Succeeds best on moist, alluvial and strong, clayey soils. Is especially valuable for permanent pastures (22 lbs. per bus.). Per lb., 40 cts.; per 100 lbs., \$38.00.
- Tall Meadow Oat Grass (Avena elatior). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth (13 lbs. per bus.). Per lb., 40 cts.; per 100 lbs., \$35.00.

CHOICE GRASS SEED-Continued

Timothy, "Herd's Grass" (Phleum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay (45 lbs. per bus.). Per lb., 15 cts.; per bus., \$6.50.

Various-leaved Fescue (Festuca heterophylla). Very early, hardy perennial, thriving best in cool, moist soils. It is also useful in shady locations (15 lbs. per bus.). Per lb., 45 ets.; per 100 lbs., \$40.00.

Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy (18 lbs. per bus.). Per lb., 70 cts.; per 100 lbs., \$65.00.

CLOVER SEEDS

Prices subject to change with the market. Add Parcel Post rate, if wanted by mail.

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown from May to August in this latitude, and much later in the South. The land should be deeply plowed and carefully prepared; 20 to 25 lbs. of seed per acre are required. Best results are obtained where the seed has been treated with some good nitrogen-gathering bacteria. The land should also be carefully limed. Per lb., 35 cts.; per 100 lbs., \$30.00.

Alsike, or Swedish (Trifolium hybridum). Hardiest of all the clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Per lb., 35 cts.; per 100 lbs., \$30.00.

Crimson Clover (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Per lb., 25 cts.

Red Clover, Medium (Trifolium pratense). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Per lb., 35 ets.; per 100 lbs., \$30.00.

Red Northern, or Mammoth. Grows four to five feet high, and is used to plow under for manure. Per lb., 35 cts.; per 100 lbs., \$30.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Per lb., 65 cts.; per 100 lbs., \$60.00.

GRAINS, ETC.

Rye, Winter. For Fall sowing. Sow 1½ bus. per acre (56 lbs. per bus.). Per bus., \$2.25.

Wheat, Winter. Klondyke Bald. White grain. Sow 1½ bus. per acre (60 lbs. per bus.). Per bus., \$2.50.

Vetches, Sand, Winter or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering, a second growth will be made. Sow 40 to 50 lbs. per acre. Per lb., 18 cts.; per bus. (60 lbs.), \$9.00.

Wild Rice (Zizania aquatica). Seed should be planted in the Fall; but, if this cannot be done, the seed should be kept moist until ready to sow. Per lb., 50 cts.

FERTILIZERS

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled. In bags, per 100 lbs., \$2.00; per ton, \$32.00.

Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$3.25.

Bone, Fine Ground (Bone Meal). 10 lbs., 60 ets.; 25 lbs., \$1.25; 50 lbs., \$1.75; 100 lbs., \$2.75.

Bone, Pure Flour of. Ground very fine. Per 100 lbs., \$3.50.

Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. Per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4.00; 112 lbs., \$7.25.

Chrysanthemum Manure, Thomson's Special. Entirely soluble and very powerful; especially suitable for top-dressing Chrysanthemums and similar plants. Per lb., 25 cts.; 7 lbs., \$1.25; 14 lbs., \$2.25; 28 lbs, \$4.00; 56 lbs., \$7.25.

Charcoal. Coarse and fine. Each, per lb., 10 cts.; 10 lbs., 50 ets.; 100 lbs., \$3.00.

Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. Trial bags for 1000 square feet, 50 cts.; trial bags for 2500 square feet, \$1.00; 50-lb. bags for 5000 square feet, \$1.75; 100-lb. bags for 1/4 acre, \$3.00; ton, \$50.00.

Imperial Plant-Food Chemicals. This material is over three times as strong in actual plant-food as any other commercial fertilizer.

Packages containing	Diluted for use making							
. 9 oz.	50 gallons.	 						.\$0.30
3 lbs.	250 gallons.	 		 				. 1.70
7 lbs.	500 gallons.	 						. 3.00
20 lbs.	1500 gallons.	 						. 8.00
50 lbs.	3600 gallons.	 						. 19.00
100 lbs.	7200 gallons.	 						.30.00

Directions with each package.

FERTILIZERS-Continued

We offer two brands. Sheep Manure. Pure Natural, and Perfection Pulverized at the following prices: Pure Natural, 10-lb. pkgs., 50 cts.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25. Perfection Pulverized, 50 lbs., \$1.50; 100 lbs., \$2.50; ton, \$40.00.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. original bags only, varying in weight. Per 100 lbs., \$3.00.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruitbearing plant, also for flowering plants and vegetables. Prices: 14 lbs., \$1.25; 28 lbs., \$2.50; 56 lbs., \$4.00; 112 lbs., \$7.25.

INSECTICIDES

Aphis Punk, Nikoteen. Destroys green fly, thrips, etc., in greenhouses. Pkg., 60 cts.; case of 12 pkgs., \$6.50.

Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars,

scale, etc. Qt., \$1.00; gal., \$2.50.

Black Leaf 40 (Nicotine Sulphate). Highly recommended by spraying experts for destroying all sucking and many chewing insects. Oz., 25 cts.; ½ lb., 75 ets.; 2 lbs., \$2.50.

Bordeaux Mixture. A concentrated mixture for use with water in preventing and checking fungous diseases. 1-qt. can, 40 cts.; 1-gal. can, \$1.25;

5-gal. can, \$5.00.

Fungine. An infallible remedy for mildew, rust, bench rot and other blights. Pt., 50 cts.; qt., 75 cts.; gal., \$2.00; 10-gal. keg, \$15.00.

Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt., 20 cts.; gal., 50 cts.; 5 gals.,

\$2.25; in barrels, at 35 cts. per gal.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects. I-pt. can, 25 cts.; 1-qt. can, 40 cts.; 1-gal. can, \$1.00; 5-gal. jackets, \$4.50.

Lemon Oil. A cheap, safe and effectual insecticide. Dilute with water, 30 to 50 parts. ½ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; 2 qts., \$1.25; gal., \$2.00. Lime-Sulphur Solution. Will completely destroy

San José scale. Qt., 40 cts.; gal., 75 cts.; 5 gals.,

\$2.25; 50-gal. bbls., \$11.00.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames; Sold in cans as follows: 4 oz., 70 cts.; ½ pt., \$1.25; pt., \$2.50; qt., \$4.50; ½ gal., \$8.25; gal., \$15.00. Fumigators, 50 cts. each, consisting of three parts the pan, wire frame and lamp.

Nico-Fume Tobacco Paper. For fumigating greenhouses. Packed in special friction-top tins. 24 sheets, 85 cts.; 144 sheets, \$4.00; 288 sheets, \$7.50.

Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms

nor leave a disagreeable odor. ¼ lb., 50 cts.; lb., \$1.50; 4 lbs., \$5.50; 8 lbs., \$10.50. Nikoteen. Pt. bottles, \$1.50 each, 5 for \$7.00.

Richard's X-L-All Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt., 75 cts.; qt., \$1.25; ½ gal., \$2.00; gal., \$3.75.

Richard's X-L-All Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cubic feet of space, \$4.50. No. 3, sufficient for 10,000 cubic feet, \$2.50. Fumigator for same, \$1.10.

Scalecide. For the destruction of San José scale and all soft-bodied insects. Qt., 40 cts.; gal., \$1.00; 5 gals., \$3.25; 10 gals., \$6.00; 30 gals., \$15.00; 50-gal.

bbl., \$25.00. Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against all insect pests. Very effective in killing the white fly. One gallon makes 12 gallons of spraying fluid. Qt., 55 cts.; gal., \$1.65; 5 gals., \$6.50; 10 gals., \$12.00. Soap, Whale Oil and Tobacco. Possessing all the

virtues of whale oil soap and the valuable insecticide properties of tobacco and potash. Full directions for use on each package. Prices: 1-lb. box, 20 cts.; 5-lb. box, 75 cts.; 10-lb. box, \$1.25; 100 lbs., \$10.00.

Soap Sprayer, Barrie's. See page 40. Each, \$4.00. Sulphur, Flowers of. Prevents mildew on grape-

vines, bushes, etc. Lb., 8 cts.; 5 lbs., 25 cts. Sulpho-Napthol. 8-oz. bottle, 50 cts.; qt., \$1.00. Thrip Juice No. 2. Very effective against thrip, aphis, red spider, mealy bug, soft scale and sucking insects.

Pt. 60 cts.; qt., \$1.00; gal., \$3.50. **Tobacco Dust**. Lb., 10 cts.; 5 lbs., 25 cts.; 50 lbs.,

\$2.25; 100 lbs., \$4.00. Tobacco Stems. Per lb., 5 cts.; 10 lbs., 40 cts.; large

bales or cases, each, \$2.00.

Vermine. Destroys cut, grub, eel and wire worms, root maggots, slugs and ants without injury to vegetation. ½ pt., 40 cts.; pt., 65 cts.; qt., \$1.00; gal., \$3.00; 5-gal. keg, \$12.50.

PEAT, LEAF-MOLD, ETC.

Cocoanut Fiber. Exceedingly useful to the gardener for many purposes. Screened and sifted. 100-lb. bag, \$2.00.

Rotted Fibrous Peat. Valuable when used in loam or in reporting plants. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1.00; bbl., \$2.00.

Silver Sand. For mixing with potting soil, etc. Pk., 50 ets.; bus., \$1.50.

Leaf-Mold. Best quality. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1.00; bbl., \$2.00.

Moss, Live Sphagnum. Bus., \$1.50; bbl., \$3.00.

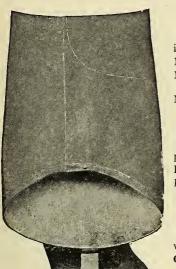
Moss, Dry Sphagnum. Bbl.-bag, \$1.50; bale, \$6.50. Orchid Peat or Fern Root. Best selected.

picked. Per bus., \$1.50; per bbl., \$3.50. Prepared Potting Soil. Prepared specially for pot plants. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1.00; bbl., \$2,

OILSKIN CLOTHING, ETC.

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential, to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

Oilskin Long Coats. Either yellow or black. \$4.00 Cape Ann Hat Oilskin Jackets. Either yellow or black. 1.50 Oilskin Pants. Either yellow or black....... 1.50 Waterproof Dressing for Oilskins, 35 cts. per pint.



RUBBER BOOTS

Made by the Enterprise Rubber Co., which insures goods of the finest quality. Per pair Men's Hip Boot.....\$3.00 Men's Storm King. Comes just above knee...... 5.00 Men's Short Boot 4.00

RUBBER GLOVES

These are indispensable when handling poisons, chemicals, ctc. poisons, chemicals, etc. Per pair Heavy Gauntlet \$3.50 Heavy Short 3.00

LEATHER GLOVES

For use in spraying, pruning or garden work. Per pair Gauntlets\$1.25 and \$1.50 Short \$1.00 and \$1.25

Oilskins

Per pair



Rubber Boots

GOGGLES

To protect the eyes when spraying. 20 cts. each.

POMONA SPRAY PUMP

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5-in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

hose with spray nozzle....

Pump, with agitator and two leads of ½-inch discharge hose with spray nozzle..

Either of the above mounted in Barrel for \$3.50 extra.



Pomona Spray Pump

Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

Warranted steel, Wetherell's extra quality, handled. \$1.00 to \$1.50.

Baskets, Shepherd. 1 bus. \$1.00; 2 bus. \$1.75 each Baskets. For holding leaves. 4 bus. \$3.50 each.

Bellows, American. For applying sulphur, hellebore, etc., to plants. No. 14, \$1.25; No. 16, \$1.50; No. 19, \$1.75.

Bellows, Superior Dry Powder. \$1.25.

Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3,

Boxes for Cut-flowers. The following sizes are kept in stock. Others can be furnished promptly

	TIT	Stock Office	or can be re	umsuca pron	apory.	
N	э.	Length	Width	Depth	Doz.	100
1	L	15 inches	5 inches	3 inches	\$0.35	\$2.25
2		21 inches	5 inches	3 inches	.45	3.50
5	3	24 inches	5 inches	3 inches	.50	4.00
	ŀ	18 inches	6 inches	$3\frac{1}{2}$ inches	.55	4.50
	5	21 inches	7 inches	$3\frac{1}{2}$ inches	.60	5.00
(24 inches	8 inches	4 inches	.75	6.00
	7	28 inches	8 inches	5 inches	1.00	7.75
8	3	35 inches	8 inches	5 inches	1.15	9.00

Brooms. For use in greenhouses, stables, etc. Two sizes, 60 and 75 cts. each.

Barrow,	Eagle	Garden. A strong, well-mad	e	ba	rrow.
No. 1,	Eagle,	Extra Finish			\$4.50
No. 2,	Eagle,	Extra Finish			5.50
No. 3,	Eagle,	Extra Finish			7.00

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes. 13 in., \$1.25 per 100; 20 in., \$1.40 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. 25 cts. per qt., 50 cts. per gal.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 5 cts. each, 60 cts. per doz.

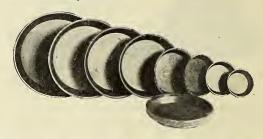
Bulb Pans, Round.		•
Each	Doz.	Each Doz.
6 in\$0.07	\$0.75	10 in \$0.20 \$2.00
7 in	.90	12 in 30 3.00
8 in	1.20	14 in
9 in	1.60	16 in 1.25

Flower Pots, Standard. Measurement from inside to inside. Width and depth equal.

		Doz.	100
2 in\$0.10	\$0.60	6 in \$0.72	\$4.00
$2\frac{1}{2}$ in	.80	7 in	6.65
3 in	1.00	8 in 1.50	9.35
$3\frac{1}{2}$ in	1.15	9 in 2.00	13.35
4 in	1.60	10 in 2.50	18.50
$4\frac{1}{2}$ in	2.00	11 in 3.75	22.50
5 in	2.65	12 in 5.00	32.00

Flower Pot Saucers, Standard.

4 in					
$4\frac{1}{2}$ in	.25	1.35	9 in	75	5.25
5 in	.30	1.50	10 in	1.00	6.50
6 in					
7 in	.50	2.75	12 in	1.80	10.00



Flower Pot Saucers, Maytree. Superior in every way to all other saucers, practically non-destructible; absolutely moisture proof and always remain so; of a reddish brown color, with a soft finish that does not wear off; will not mar or scratch the finest surface.

110001	~~, ,,,		******				
	Each	Doz.	100		Each	Doz.	100
4 in. \$	0.12	\$1.30	\$9.00	9 in.	\$0.27	\$2.90	\$20.00
5 in.	.14	1.50	10.50	10 in.	.45	4.75	34.00
6 in.	.16	1.70	11.75	11 in.	.50	5.50	40.00
7 in.	.19	2.05	14.25	12 in.	.55	6.00	44.00
8 in.							

Flower Pot Saucer	s, Fibe	er.	
	Doz.		Doz.
14 in \$0.35	\$3.85	20 in \$1.00	\$11.25
16 in	6.50	22 in 1.25	13.50
18 in	7.50		

Glass Cutters. 25 ets. each.

Gloves, Gardeners' Pruning. With gauntlets, \$1.50 per pair; without gauntlets, \$1.00 per pair.

Glazier's Points, Peerless. Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 60 ets.; by mail, Parcel Post rates.

Glazier's Points, Siebert's. Made of zinc. Will not rust. In two sizes, 5-8 and 7-8 inches long. Each size, 65 cts. per lb.; by mail, Parcel Post rates. Glazing Machine. \$1.25 each.

Cannot separate Hose, Rubber, Dreadnaught. between the plies, and does not kink. Made in continuous lengths up to 500 feet. $\frac{1}{2}$ in. in 25- or 50-ft. lengths, at 15 cts. per foot; $\frac{3}{4}$ in. in 25- or 50-ft. lengths, at 17 cts. per foot.

Labels, Copper. Made of copper and copper wired,

indestructible and always legible. No. 1, 35/8x3/4 in.,

\$1.00 per 100; No. 2, 5x1 1/8 in., \$1.50 per 100.

Labels, Wood. For plants and trees. The neatest and best in the market.

		in I	
	100	1000	1000
4-in. Pot Label	\$0.20	\$0.60	\$0.85
5-in. Pot Label	.20	.80	1.10
6-in. Pot Label	.20	1.00	1.35
8-in. Garden Label	.50	3.20	4.00
10-in. Garden Label	.60	4.20	5.20
12-in. Garden Label	.75	5.40	6.60
3½-in. Tree Label	.20	.60	.85
3½-in. Tree Label, iron wired		.90	1.15
3½-in. Tree Label, copper wired			1.40
Mats, Hotbed. Made by hand of t			
C' a a si a tar			

Size 6x6 ft., \$1.75 each. Mats, Hotbed, Palmer. 76x76 in. Made of drilling filled with wool and guilted. \$3.25 each.

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

Mats, Hotbed, Singapore Fiber. Heavier than straw, but more durable. 6x6 ft., \$2.00 each.

Paper, Green Waxed. Sheets 12x18 inches; lb. 40 cts. Ream, about 3½ lbs., \$1.35.

Paper, White Tissue. Sheets 20x30 inches; lb. 30 cts. Ream, about 7 lbs., \$1.50. 24x36 inches, lb. 30 cts.

Paper, White Waxed. Sheets 14x18 inches; lb. 30 cts. Ream, about 6 lbs., \$1.85. Sheets, 24x36 inches, lb. 30 cts.

Paper, White Wrapping. Sheets, 24x36 inches; lb. 10 ets. Ream, about 40 lbs., \$3.75.

Pencils, Indelible, Lead. With point protector. Black or blue. 15 cts. each.

Plant Tubs, Cedar. For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. The best made.



	Diam.	Height	
No.	across top	outside	Price
No. 1	28 in.	22 in.	\$5.75
No. 2	26 in.	20 in.	5.25
No. 3	24 in.	$18\frac{1}{2}$ in.	4.50
No. 4	22 in.	17 in.	3.75
No. 5	20 in.	16 in.	3.15
No. 6	$18\frac{1}{2}$ in.	15 in.	2.35
No. 7	$16\frac{1}{2}$ in.	14 in.	2.10
No. 8	$15\frac{1}{2}$ in.	13 in.	1.90
No. 9	14 in.	12 in.	1.55
No. 10	12 in.	9½ in.	1.25

Plant Tubs, Oak. Natural wood finish. These are neatly made with galvanized iron handles. The bottom is composed of pine, rendering the tub lighter and much more durable.

	Diam.	Height Pr	rice
No. 1	12 in.	Height Pr 11 in\$1	.35
No. 2	14 in.	12 in 1	.60
No. 3	16 in.	13 in 2	25
No. 4	18 m.	15 in 2	.50
No. 5	20 in.	17 in 2	.95
No. 6	24 in.	20 in 3	.25
No. 7	26 in.	22 in 3	.65

Plant Sprinklers (Rubber). Straight neck or angle neck, each, large size, \$1.00.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$1.75 each.

Pump Standard. A carefully constructed brass handpump which makes a continuous spray. \$4.50 each.

PLOWS, Chicopee

No. 55. Vineyard and Garden Plow. Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron beam, one-horse, with wheel......\$9.00

No. 0. Very Light One-horse. Wood beam, plain. Especially adapted to light soils. Strong turning qualities. Sloping landsides. Chilled wearing parts. 7.50 No. 1. Light One-horse. Wood beam, plain.... 8.50 No. 1½. Medium One-horse. Wood beam, plain. 9.50

Plows, Chicopee Steel Beam

Superior turning qualities. Turns a furrow smoothly up or down on sloping land. Workmanship and material of the very best grade and quality obtainable.

No. 97. Steel Beam, Steel Plow. Large twohorse, common steel moldboard with wheel and

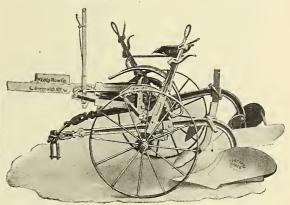
horse, common steel moldboard, with wheel and jointer......17.00

Plows, Steel Beam Chicopee Hillside

Our latest series of plows. In this series is incorporated the experience gained by years of plow building. We call attention to their light weight, large throat capacity, absence of open joints to catch trash, steel beam, and cast wearing parts that interchange perfectly.

 No. 20.
 Two-horse.
 \$18.00

 No. 19.
 One-horse.
 13.00



Eddy 666 Reversible Sulky Plow

The 1916 model has the roller-bearing Foot Trip. It enables you to lift your plow by the slightest pressure of the foot—not several complicated auxiliary parts for transmitting power-but one part only.

Our Special Spring Clevis keeps the line of draft in the right position every minute, no matter how rough or

stony the ground.

The Special Tilting Device keeps the seat comfortable

on the steepest slope.

All levers are in convenient reach. Castings of tough malleable iron. Bails, axles and wheels are of steel. Rcmovable dust-proof boxes. Adjustable tonguc. Width of furrow regulated by a lever from the seat. Entire plow is light of draft and of weight, yet extra strong. Price, \$45.00.

Pruners, Waters' Improved Tree. Weighs less, costs less, lasts longer, works easier, does more and better work than any other.

Length of pole, 6 ft\$0	.85
Length of pole, 8 ft	.00.
Length of pole, 10 ft	.15
Length of pole, 12 ft	25
Length of pole, 14 ft	35
Length of pole, 16 ft	.45
Extra knives, per doz., \$3.00	.30
Telephone Pruner Without handles 1	25

CELLANEOUS TOOLS, ETC.—Continued

GARDEN AND GREENHOUSE REQUISITES,	MISC
Putty Bulb. For glazing greenhouse sash, \$1.25 each.	Stal
Putty, Twemlow's Old English Glazing. A superi-	11
or article for bedding glass in sash or filling cracks or	$2^{'}$
or article for bedding glass in sasir of bring cracks of	$-\frac{5}{2}$
seams in roof joints, etc. 1, 2, 3 and 5 gallons, at \$1.75 per gal.; 10 gals, at \$1.65 per gal.	$\tilde{3}$
\$1.75 per gal.; 10 gals. at \$1.05 per gal.	31
Raffia. The best material for tying. Soft, pliable and	4
strong. Per lb. 25 cts.	
Sash, Hotbed. Well made from thoroughly seasoned	5 6
lumber and glazed with double thick glass. Frame	
134-in., 3x6 ft., \$4.00 each.	6
Silkaline (Smilax Thread). Spools, 25 cts. each; per	Stal
box of 8 spools, \$1.75.	27
Shears, Hedge or Grass. English, pruning notch.	36
8-in. blade, \$2.00 each; 9-in., \$2.25; 10-in., \$2.63. Shears, Levin Pruning. 50 cts. and 75 cts. each.	48
Shears, Levin Pruning. 50 cts. and 75 cts. each.	The
Shears, Pruning, French. With wheel spring,	
polished. 8-in., \$1.75 each; 9-in., \$2.25; 10-in.,	W
\$2.50. Extra springs, 30 cts. each.	
\$2.50. Extra springs, 30 ets. each., \$1.75; 10-in., \$2.50. Extra springs, 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2.50. Extra springs, 25 ets. each.	W
\$1.75; 10-in., \$2.25. Extra springs, 25 cts. each.	
Shovels, Snow. Wood. Malleable iron tip, 50 cts.	W
Shovels, Snow. Wood. Malleable iron tip, 50 cts. Shovels, Snow. Steel, long handle. 75 cts. Shovels, Snow. D handle. Steel, 75 cts.	
Shovels, Snow. D handle. Steel, 75 cts.	Tre
Scap Sprayer, Barrie's (Made of Brass and Nickel-	
plated). Soap is placed in the bowl, the sprayer at-	Tin
tached to the faucet and the hose to the sprayer.	fo
Water entering the bowl agitates the soap giving a	Twi
mild insecticide through the hose, while spraying,	\$2
never injures the plants and is excellent for destroying green fly, etc., in greenhouse and garden. \$4.00	Twi
	Twi
each. By mail, 4-lb., parcel post rate.	pe
Stakes, Bamboo. 10 to 14 ft., \$10.00 per 100. Stakes, Japanese Cane. Small, 6 ft., 25 cts. per doz.	Twi
\$1.50 per 100; 8 ft., 35 cts. per doz., \$2.00 per 100.	ba
Stakes, Japanese Cane. Painted green. Small and	
inconspicuous, but strong and useful for plants.	Twi
Doz. 100 1000	Twi
12 in	Tru
18 in	В
24 in	bi
36 in	\$1
42 in	Т
48 in	
48 in	T
per 100: 5 ft., \$2.00 per 100; 6 ft., \$2.50 per 100.	_
Stakes, Garden, Light Round, Painted Green.	$\stackrel{ m L}{\sim}$
Doz. 100	S_1
1½ feet\$0.20 \$1.20	Wa
2 feet	ti
$2\frac{1}{2}$ feet	6-
3 feet	10
3½ feet	Wa
4 feet	ir
5 feet	N
	ec
3 feet	
4 feet	
5 feet 1.75 12.00	

4 feet 1.3 5 feet 1.7 6 feet 2.0	5 12.00
English Watering Pot	

1	Stakes, Square, Painted Green.	Doz.	100
	J ½ feet	.\$0.15	\$1.12
	2 feet		1.75
	2½ feet		2.50
1	3 feet		4.00
	3½ feet	75	4.75
	4 feet	80	5.50
	5 feet	1.10	7.50
	6 feet		9.50
	6 feet, extra heavy		15.00
	Stakes, Square, Unpainted. Hardwood		1000
	27 in. long	. \$0.45	\$3.25
	36 in. long		
	48 in. long		5.50
	Thermometers, Self-Registering. Ox	dized	metal
	goole & in \$2.50 each: 10 in \$4.0	0 0001	

scale. 8-in., \$3.50 each; 10-in., \$4.00 each.

Wilder's. Japanned tin case, convex scale. 6-in., 40 cts.; 8-in., 50 cts.; 10-in., 65 cts.; 12-in., 75 cts. Wilder's. Japanned tin case; heavy. 8-in., 75 cts.;

10-in., \$1.00; 12-in., \$1.25. Wilder's Hotbed. Boxwood, brass-tipped. \$2.00 each.

ee Scrapers. Best steel. 75 cts. each.

of oil. For bouquets, etc. 15 cts. per lb.; violet oil, 60 cts. per lb.

ine, Green Linen. For smilax. 30 cts. per ball, 52.75 per doz.

ine, Jute. 5 ply. 25 cts. per ball, \$2.75 per doz. rine, Soft Andover. For tying, very strong. er ball, \$ per doz.

rine, Tarred Marline. Twisted. In 5-lb. and 10-lb. alls. Each, 38 cts. per lb.

rine, White. 15 cts. per ball, \$1.75 per doz.

rine, Yacht Marline. In lb. balls, 50 cts. each.

uck, with Leaf Rack, Hand Cart and Water Barrel, Adjustable. An extremely useful comoination. Truck and Leaf Rack with 21/2-in. tires, 14.00; $3\frac{1}{2}$ -in. tires, \$15.00.

Truck and Water Barrel with 2½-in. tires, \$11.75; $3\frac{1}{2}$ -in. tires, \$12.75.

Fruck and Hand Cart Box with 2½-in. tires, \$11.50; $3\frac{1}{2}$ -in. tires, \$12.50.

Leaf Rack only, \$6.00; Hand Cart Box only, \$3.50. Sprinkler attachment for barrel, \$3.50.

atering Pots. Made of extra strong or double thick in, carefully braced and painted. 4-qt., 87 cts. 3-qt., \$1.00; 8-qt., \$1.15; 10-qt., \$1.25; 12-qt., \$1.50; 16-qt., \$1.75 each.

ntering Pots, Galvanized Iron. The best waterng Pot made, for strength, durability and neatness. Made from best quality iron. A coarse and fine copper-faced rose with each pot.

6 qts., spout 21 in. long	\$2.25
8 qts., spout 23 in. long	
10 qts., spout 25 in. long	2.75
12 qts., spout 25 in. long	3.00

Watering Pots. With long spouts, tin. 2-qt., 50 cts. 3-qt., 60 cts. each.

Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 2-qt., \$2.50; 4-qt., \$3.00; 6-qt., \$3.50; 8-qt., \$3.75; 10-qt., \$4.00 each.

Wire. Annealed galvanized, coils of 12 lbs. No. 16 \$1.25; No. 18, \$1.35; No. 20, \$1.60 each.

IMPORTANT

Our Bulbs are of the very highest quality, selected specially for us by the best growers in the several countries where they are produced. No better are sold in this country.

Remittances may be made at our risk by draft, money order, American Express Company's money order, cash by express, or registered letter. Postage stamps may be sent for small amounts.

Address, etc.—Purchasers will please be particular in plainly signing their Name, Post-office, County and State, and mention mode of conveyance, whether by Parcel Post, Express or Freight.

Order Sheet.—In ordering, please use the order sheet which we send with each cata-

logue. Other order sheets will be furnished if desired.

Parcel Post.—All bulbs sent postpaid, in 1st, 2d and 3d zones, at single and dozen prices as quoted. On larger quantities the buyer pays transportation charges. See Parcel-Post rates below.

Non-warranty.—The Thos. J. Grey Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods upon these terms, they are at once to be returned.

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THOMAS J. GREY CO.

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DADCEL DOCT DATEC				

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Packages must not exceed 72 inches in length and girth combined. Fifty pounds is the limit of weight in the first and second zones. Twenty pounds is the limit of weight in all other zones.

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- 3d zone—6c. for first pound and 2c. for each additional pound or fraction.
- 4th zone—7c. for first pound and 4c. for each additional pound or fraction.
- 5th zone—8c. for first pound and 6c. for each additional pound or fraction.
- 6th zone—9c. for first pound and 8c. for each additiona pound or fraction.
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