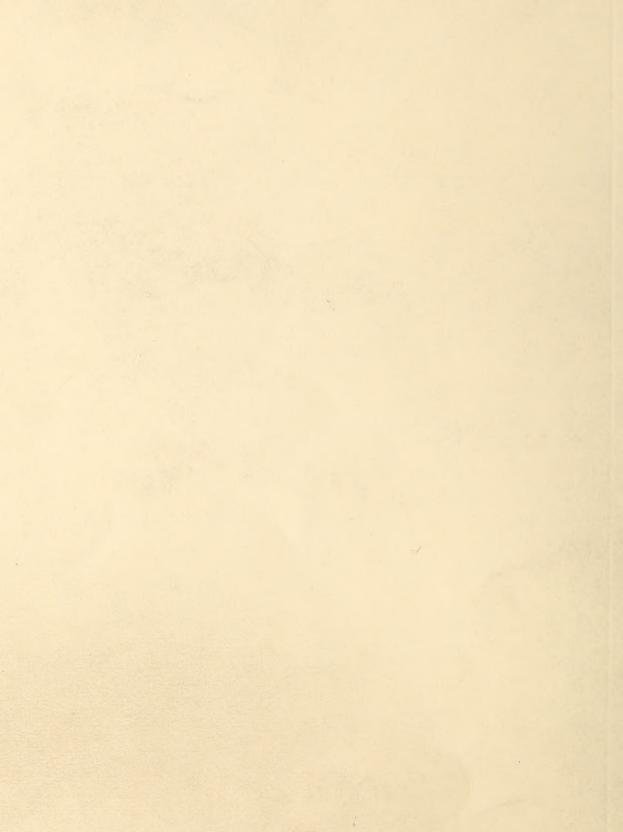
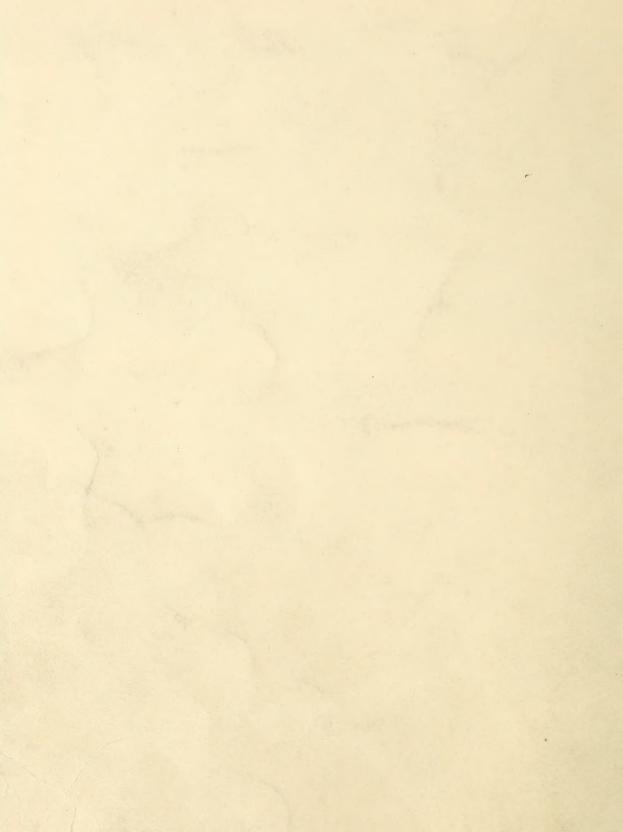
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Autumn 1911

THOS. J. GREY CO.
32 S.MARKET ST., BOSTON, MASS.



STOCK HO.

PRICE

DOLLARS

CENTS

DATE BILLED

NUMBER

QUANTITY

THOMAS OF CHELL CON BOOK OF	THOMA	S J.	GREY	CO.	BOSTON	
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PETER M. MILLER, Sec'y

32 SOUTH MARKET STREET	DATE191	
Name	Amount Enclosed, \$	DATE SHIPPED
Street and No.	(State whether Cash, Draft, P.O. Order, Exp	ress
Town State	Money Order or Stamps.) (If goods are wanted by express C.O.D., 25 per of the amount must accompany the order.) N. B. No plants or perishable goods sent C.O.	
Mark Goods	Filled byDate	LEDGER FOLIO
Gardener's Name	Conveyance	
The Thomas J. Grey Co. give no warranty, express or implied, as to description, quality, or any other matter of any seeds, bulbs or plants they send out, and will not be in any v for the crop. If the purchaser does not accept the goods on these terms, they are at once it	vay responsible	AMOUNT OF BILL

ARTICLE

			A S NHOL SOUTH				THE REPORT		and	J. OHEX.	ZOHZ.	a.
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		Our SPRING CATALOGUE of SEEDS, Pare always pleased to send it to any on	LANTS, TOOLS,	, etc., is issued in gardening who	January, a	and we for it.						

ARTHUR F. BARNEY, V.-P. JOSEPH M. GLEASON, Treas. Thomas J. Grey Co. PETER M. MILLER, Sec'y JOHN P. A. GUERINEAU, Manager



THE organization of the Thomas J. Grey Company now includes Messrs. Arthur F. Barney as Vice President and Joseph M. Gleason as Treasurer, both well known in the seed trade as for many years the active men in the firm of Schlegel & Fottler, and in the succeeding corporation of the Schlegel & Fottler Co. In common with the men who have made the Thomas J. Grey Company notable, the new members, with an

acquaintance and experience of many years, are devoted to preserving and extending the favorable reputation which long and steady application to high ideals has given them.

The facilities thus joined warrant the claim that nowhere can better seeds, bulbs, plants and implements be obtained, while the ability and knowledge included in this corporation of practical seedsmen assure the highest grade of attention and service to customers, both old and new,

The advantage of dealing for bulbs and seeds with men who have a lifetime of wide experience and a jealous desire to hold their customers by the best service, is apparent. Such a conjunction of acquaintance, facilities, connections, capital and stock is unusual.

THOMAS I. GREY COMPANY

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 the special Hyacinth pots, which are about 2 inches deeper than the ordinary pot, and are preferable. A piece of broken pot placed over the hole and I or 2 inches of sphagnum moss placed on this makes 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 warmth 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.

\$1 per doz., \$6 per 100, \$50 per 1,000. If by mail, add 12 cts. per doz. for postage

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.

Either Single or Double, 6 cts. each, 60 cts. per doz., \$4 per 100, \$35 per 1,000

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

EXHIBITION HYACINTHS

These are all extra-selected bulbs of large size and the best varieties for exhibition purposes and house culture. The single sorts, as a rule, produce the larger and better spikes, and are best for growing in water.

SINGLE PINA, RUSE AND RED Each	Doz.
Cardinal Wiseman. Deep pink; large, full spike	
Charles Dickens. Exquisite soft pink; fine spike.	I 50
Countess of Roseberry. Brilliant carmine; extra	2 00
Garibaldi. Bright crimson; large truss; early	I 50
General Pelissier. Deep scarlet, grand spike; early	I 50
Gertrude. Dark pink; large spike.	I 50
Gigantea. Delicate pink; large spike	I 50
Jacques. Light pink; immense spike	2 00
Lady Derby. Beautiful bright pink; large, compact spike.	2 00
Moreno. Bright pink; large bells and spike. Norma. Pale waxy pink; large bells	I 50
Robert Steiger. Brilliant deep red; splendid bedder 13	1 50
Roi des Belges. Bright scarlet; fine spike 19	
Rose a Merveille. Beautiful pink; grand spike 20	
Rosea maxima. Delicate rose; long spike	
Delitate ready tong opinion	- 3-
SINGLE PURE AND BLUSH-WHITE	
Each	
Anna. Waxy white; large truss	SI 50
Baroness van Thuyll. Pure white; fine, large	
spike	
Blancheur a Merveille. Pure white; splendid 20	
British Queen. Pure white; large truss; early 20	
General Vetter. Blush-white; enormous spike 20	
Grand Blanche. Blush-white; very early 1 Grandeur a Merveille. Most popular blush-white;	5 1 50
large truss 13 La'Franchise. Cream-tinted white; large truss 13	
La Grandesse. Snow-white; large, compact spike 20	
L'Innocence. Pure white; large spike	
Mme. Vanderhoop. Beautiful white; very large. 1	
Mont Blanc. Pure white; large truss; early 20	,
Mr. Plimsoll. Ivory-white; grand spike	
Paix de l'Europe. Pure white; grand spike 1	
A Part of the second se	
SINGLE BLUE, PURPLE AND VIOLE	Г
Each	
Baron van Thuyll. Fine deep blue; large truss. So I	
Captain Boyton. Deep sky-blue; grand spike 1	
Czar Peter. Light lavender-blue. An old favorite. 20	
Enchantress. Delicate light blue; beautiful 20	
Grand Lilas. Porcelain-lilac; large spike	
Grand Maitre. Deep porcelain-blue; large truss. I	
King of the Blues. Rich dark blue; large spike I	
La Peyrouse. Clear light blue; fine spike 1	5 I 50

Lord Balfour. Violet; early; enormous truss..... 20
Marie. Rich deep blue; fine truss...... 15

Regulus. Deep porcelain; large bells and truss... 15

Schotel. Light blue; large, beautiful spike 15

I 50

I 50

I 50

Single White Exhibition Hyacinth



Bed of Hyacinths

SINGLE YELLOW AND ORANGE HYACINTHS

SINGLE YELLOW AND ORANGE HYACINTHS	ach	Do	7
City of Haarlem. Golden yellow; largest and best		\$3	
Ida. Extra fine; pure yellow; large spike.	20		00
Marchioness of Lorne. Orange-yellow; fine truss.	25		50
Yellow Hammer. Pure yellow; beautiful truss.	20		00
	-		
DOUBLE DINK DOCE AND DED			
DOUBLE PINK, ROSE AND RED			
Bouquet Tendre. Dark red.	15	I	50
Chestnut Blossom. Bright rose; extra large spike.	20	2	00
Noble par Merite. Deep pink; large truss.	15	I	50
President Roosevelt. Brilliant pink; large spike.	25	2	50
DOUBLE PURE AND BLUSH-WHITE			
Bouquet Royal. Pure white; fine truss	T. C	*	
Isabella. Blush-white; large spike.	15		50
La Grandesse. Snow-white; large truss.	15		00
La Tour d'Auvergne. Pure white. One of the best early	20 T.F		50
24 Total distribution of the dest early	15	1	50
DOUBLE BLUE, PURPLE AND LILAC			
Bloksberg. Bright porcelain-blue; large spike.	15	I	50
Garrick. Lilac-blue; fine truss.	15	1	50
General Kohler. Bright blue; splendid spike	20	2	00
Van Speyk. Lilac-porcelain; grand spike.	20	2	00
DOUBLE YELLOW AND ORANGE			
		-	~~
Bouquet d'Orange. Orange-salmon; fine. Sir Roland Hill. Brilliant, pure yellow.	15		50
on atomic am. Dimiant, pure yenow	20	L	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.

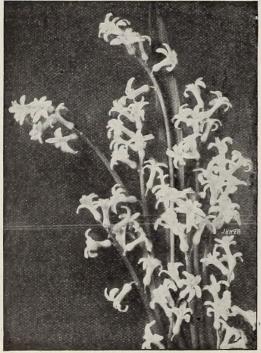
Gertrude. Pink.
King of Blues. Dark blue.
Roi des Belges. Scarlet.
Grand Maitre. Light blue.
La Grandesse. Snow-white.

50 cts. per doz., \$3.50 per 100, \$30 per 1,000

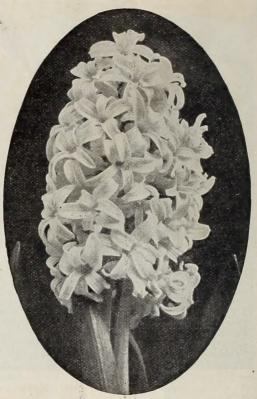
EARLY ROMAN HYACINTHS

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

mas.	Doz.	IC	00	T.00	00
Pure White. Extra-selected bulbs		\$4		\$35	
Pure White. Mammoth bulbs	. 75	6	00	50	00
Light Blue. Selected bulbs		3	50	32	00
Light Pink. Selected bulbs		3	75	35	00
White Italian. With larger spikes an					
blooming a little later than pre-					
ceding sorts	. 50	3	75	35	00



Roman Hyacinth



Single Pink Hyacinth

GRAPE HYACINTHS

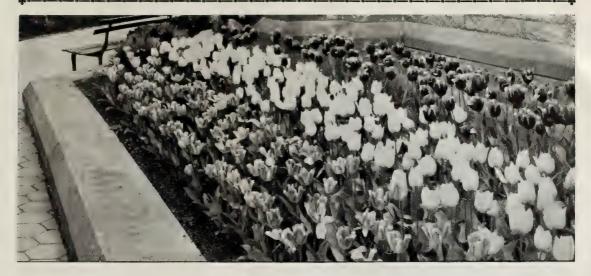
One of the prettiest early spring-flowering bulbs. Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective, and succeed in almost any situation. For house-growing they are very pretty and interesting.

very pretty and interesting.	Doz.	100	1,000
Album. Pure white	\$0 20	\$1 00	\$7 00
Cœruleum. Bright blue	12	75	5 00
Heavenly Blue. Large sky-blue			

MUSK AND FEATHERED HYACINTHS

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.

All Tulips sent by mail at the dozen price

NAMED SINGLE EARLY TULIPS

Our collection embraces all the choicest varieties for forcing and bedding. The figures before the name indicate the height in inches, and the * the best sorts for forcing. 100 1.000 \$1 50 \$13 00 15 00 23 00
 Brutus. Orange-crimson.
 30

 Canary Bird. Rich golden yellow.
 25

 Cardinal's Hat. Dark red.
 25
 I 75 15 00 9 13 00 TI 12 00 12 00 TI 1 16 00 I 50 13 00 12 Cottage Maid. Bright pink; fine for late forcing. 25 I 50 12 00 2 50 23 00 TI Ι2 I 50 14 00 *Dusart. Carmine-scarlet; very large 30
*Flamingo. White, flaked beautiful dark pink 60 TO 18 oc 40 00 36 00 I 75 15 00 18 00 TO 3 25 30 00 TO 17 00 14 La Reine. White, tinted pink; extra-large bulbs. 25
Le Matelas. Splendid bright pink. 50 TE 50 ΙI 00 3 32 00 Т 25 10 00 32 00 3 50 TO I 75 16 00 II Nelly. Large; pure white; splendid bedder......25 I 50 T2 00 IO 15 00 TI 36 00



_			_
Toost	van	Vondel	Tulin

many and the state of the state		NAMED SINGLE EARLY TULIPS, cor	ntinued	ı
		Doz.	100	1,000
	13	*Pottebakker, White. Pure white;	\$2 50	\$20 00
	13	one of the best	2 00	17 00
	13	yellow	2 50	22 00
		low, striped with red 30 *Princess Helene. Large; pure white;	I 75	15 00
		extra	2 50	23 00
		and white; large-pointed flowers;		
	12	*Prince of Austria. Rich orange-red;	2 50	20 00
	12	*Proserpine. Rich, satiny carmine-	2 50	21 00
	II	rose; very large	3 50	30 00
		cate satiny pink extra-large flowers. 50	3 50	30 00
	IO	Queen of Violets. Clear violet 40	2 50	24 00
		*Rose Grisdelin. Rose-pink, shading		· ·
		to white	1 50	13 00
		beautiful	2 50	24 00
		pink	I 50	13 00
		shaped; brilliant scarlet 50	3 50	30 00
	10	*Silver Standard. Silvery white, flaked	2 50	22 00
		*Stanley. Beautiful rose-carmine 50	2 50	
		*Thomas Moore. Fine orange-color,	3 50	30 00
		sweet scented	1 50	12 00
	10	*Vermilion Brilliant. Dazzling ver-		. /
Tarat man Mandal Tulia		milion-scarlet; large	3 00	26 00
Joost van Vondel Tulip	13	Wapen van Leiden. White, striped with rose	T 55	77.00
14 *White Hawk. Large; pure white; of great subs	stan	ce	I 75	15 00
White Swan. Egg-shaped; pure white	stail	20	2 50 I 75	15 00
10 Wouverman. Rich purple-violet			3 50	32 00
10 *Yellow Prince. Golden yellow, sweet-scented			1 50	12 00

SINGLE EARLY TULIPS IN DISTINCT COLORS

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

100	1,000	100	1,000	1	100	1,000
Crimson\$1 7	5 \$16 00	Orange\$1 50	\$13 00	Scarlet	\$2 50	\$23 00
Golden Yellow 1 5	0 12 00	Pink 1 50	13 00	Pure White	1 50	12 00

SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest largeflowering 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 per 100, \$18 per 1,000.

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., \$1.25 per 100, \$10 per 1,000.

SINGLE DUC VAN THOL TULIPS

These are the earliest of all Tulips, growing about 6 inches high, and especially valuable for early forcing or pot culture. They bloom outside before the Single Early Tulips.

	Doz.	100	1,000	Doz.	100	1,000
Gold-striped	\$0.30	\$I 75	\$15 00	Scarlet	2 25	\$20 00
Red and Yellow	30	I 75	15 00	White 30-	I 75	15 00
Rose	40	2 25	20 00	Yellow 40	2 50	22 00

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 sorts, 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. Star (*) indicates best sorts for forcing.

	Doz.	rc	00	1,00	00
10 Alba maxima. B. Pure white;					
fine bedder	\$0 30	\$1	75	\$15	00
14 Blue Flag. C. Violet-blue		2	50	22	00
*Crown of Roses. A. Deep pin	k;				
excellent		3	50		
11 *Crown of Gold. A. Rich, dee					
yellow; large	. 35	2	50	22	00
10 Duke of York. B. Carmin	e,				
white edge; fine bedder	25	. I	50	12	00
12 *Gloria Solis. A. Red, bordere	ed				
with gold	. 30	I	75	15	00
12 *Imperator rubrorum. B. Rich	n,				
glowing scarlet	35	2	50	20	00
II La Candeur. B. Large; white.	. 25	I	75	15	00
12 *Le Matador. A. Brilliant red	d;		_		
splendid forcer	. 45	3	00	25	00



Double Tulip



Parrot Tulip (see page 8)

D	OZ.	10	00	1,00	00
11 Le Blason. B. Blush-white, tinged					
rose\$0	30	\$2	00	\$15	00
10 Lord Beaconsfield. B. Immense;					
deep pink; very double	50	3	50	. 30	00
10 *Murillo. B. Beautiful light pink;					
extra	30	I	75	15	00
12 Purple Crown. B. Purplish red	30	1	75	15	00
10 *Queen of the Netherlands. A.					
Large, delicate rose	60	4	00		
10 *Rex rubrorum. B. Bright crimson-					
scarlet	35	2	25	20	00
12 *Rosine. A. Rose-pink; fine forcer			75		00
10 *Rubra maxima. B. Large; deep	·		, ,		
crimson; fine	35	2	50	20	00
11 *Tournesol. A. Rich scarlet, edged					
with yellow	45	3	00	26	00
11 *Tournesol, Yellow. A. Bright yel-					
low, shaded with orange	35	. 2	50	22	00
12 *Vuurbaak. B. Immense; brilliant					
orange-scarlet	40	2	75	23	00
10 Yellow Rose. C. Golden yellow;					
sweet-scented	25	I	50	II	00

DOUBLE TULIPS IN MIXTURE

columbia prize mixture. Our Doz special mixture, composed of the best	. 100	000,1
named varieties for bedding\$0 30	\$2 00	\$18 00
SUPERFINE MIXTURE. A special		
mixture of great variety 2	5 I 25	TO 00

PARROT TULIPS

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 of green peculiar to this species alone.

this species alone.	Doz.	100	1.000
Admiral of Constantinople. Red, shaded orange	\$0 25	\$1 75	
Cafe Brun. Brown on yellow ground			
Cramoisie Brilliant. Beautiful crimson	25	I 75	14 00
Lutea major. Bright yellow, feathered crimson and green			
Markgraaf. Brownish red, feathered orange and purple			
Perfecta. Bright yellow, scarlet and green			
Splendid Mixture. In great variety and color	25	I 50	12 00

SINGLE LATE COTTAGE GARDEN TULIPS

May-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, with delicate markings and featherings, are at their best in this locality about Memorial Day, and last well into June in ordinary seasons. They are excellent for beds, borders and naturalizing.

	200.	100	
Bizarres. Yellow ground, feathered with crimson, violet or white	.\$0 25	\$1 50	\$12 00
Bybloemen Roses. White ground, marked with all shades of red	25	1 50	14 00
Bybloemen Violets. White ground, marked with all shades of blue	25	1 50	14 00
Bouton d'Or (Ida). Large, globular; deep yellow	25	I 50	12 00
Caledonia. Velvety orange-scarlet; dark stem; fine	40	2 50	20 00
Elegans. Brilliant crimson; reflexed petals			25 00
Elegans alba. Large; white, reflexed petals margined carmine-rose	60	4 00	35 00
Florentine Oderste Will			00



Single Late Tulip, Inglescombe Pink

	73	0		- 5	
ine-rose	60	4	00	35	00
Florentina Odorata. Yellow,					
with violet fragrance	25	1	50	14	00
Gesneriana major (Spathulata)					
Large; rich crimson-scarlet, with blue center	30	2	00	т6	00
Gesneriana lutea. Large; pure	30	-	-	10	-
golden yellow; excellent	40	2	75	22	00
Golden Crown, Large: golden			, ,		
yellow, edged and feathered					
with bright red	25	I	25	10	00
Golden Eagle. Large; canary-					
yellow	25	I	50	I 2	00
Greigi. Scarlet-orange, spotted					
purple; very conspicuous	0 =				
each, 15c1 Inglescombe Pink. Delicate sal-	25	10	00		
mon-rose: immense flower	45	2	00	25	00
Inglescombe Scarlet. Enor-	TJ	3		-3	
mous; vermilion-scarlet	50	3	50	30	00
Isabella (Shandon Bells). Car-					
mine-rose, shaded creamy					
white	35	I	75	15	00
La Candeur. Large, egg-shape;					
white, passing to rose	40	2	25	18	00
Le Reve. Beautiful old-rose		_			
shade; very large	00	0	00		
La Merveille. Carmine-rose,					
overlaid with orange-red; very striking and fragrant	25	2	00	7.5	00
Picotee (Maiden's Blush). Pure	33	2	00	13	-00
white, margined with car-					
mine-rose	30	I	75	15	00
			. 0		



Darwin Tulips, La Candeur

DARWIN TULIPS, MAY-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, make 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, in colors sure to give satisfaction.

give satisfaction.	Doz.	10	00
Asa Grey. Dark carmine\$0	50	\$3	50
Baronne de la Tonnaye. Vivid pink; fine for forcing	50	3	50
Clara Butt. Beautiful, soft salmon-pink	60	4	00
Edmee. Beautiful shade of vivid rosy pink	75	5	òc
Europe. Fiery salmon-scarlet, white center; extra		4	00
Glow. Dazzling vermilion, blue center	60	4	00
Gretchen. Beautiful soft pink		3	00
Kate Greenaway. White, flushed with lavender		3	00
La Candeur (White Queen). Opens pink, turning to pure			
white	50	3	50
Loveliness. Satiny rosy carmine		3	50
Madam Krelage. Bright rosy pink, with lighter edges		3	50
Massachusetts. Clear and bright rose		5	00
May Queen. Soft violet-rose	50	3	00
Nora Ware. Silvery lilac; splendid	60	4	00
Painted Lady. Milk-white on purple stem	50	3	50
Pride of Haarlem. Brilliant rosy carmine	50	3	50
Tiberius Winkler. Dark brownish red	75	5	00
Wedding Veil. Silvery grey; pointed petals	50	3	50



Darwin Tulip, Nora Ware

GREY'S SPECIAL RECLEANED LAWN SEED INSURES THE FINEST LAWN

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



Narcissus, Glory of Leiden Mrs. Walter T. Ware. Snowy white perianth, and rich g

LARGE TRUMPET NARCISSI

primrose trumpet......\$o 50 \$3 00 \$25 00

I.000

Albicans (Great Spanish Daf- Doz.

fodil). White, with large,

	primrose trumpet\$0		\$3 00	825 00
(本の) かいしはシートでは名し2番/ (1gg) (100 m) (100 m)	Ard Righ, or Irish King. Large			
	and early; rich, deep yellow.		5 00	
	Emperor. Large golden yellow			
	trumpet, deep primrose peri-			
	_ anth		3 00	25 00
	Empress. Broad white perianth,	,		
	rich golden yellow trumpet.			
	One of the largest and most			
	beautiful	50	3 00	25 00
	Glory of Leiden. Deep yellow;	0		•,
	immense trumpet and peri-			
	antheach, 20c2		15 00	
The state of the s	Golden Spur. Broad perianth,	25	15 00	
	and large trumpet, expanding			
	at the lip; deep golden yellow	50	3 00	25 00
	Grandee Maximus. Very large,			
	with pure white perianth and			
	long golden trumpet; later			
	than Empress	30	I 75	15 00
	Henry Irving. Rich golden yel-	~	, ,	Ŭ
	low, with broad, overlapping			
	perianth and large, frilled	1		
	trumpet; early		0 55	2- 02
	Horsfieldi. Queen of Daffodils.		2 75	25 00
	A royal flower. Pure white,			
	with large, rich yellow			
	trumpet	40	2 75	22 00
	Madame de Graaf. One of the			
	largest and finest of the white			
	Daffodils. Trumpet pale			
	primrose, passing to white			
	each ago a	50	T8 00	
Construction of the state of th	each, 25c. 2	50	18 00	
Nanings Class of Leiden	Mrs. Thompson. Large, early	50	18 00	
Narcissus, Glory of Leiden	Mrs. Thompson. Large, early white, beautifully frilled			
	Mrs. Thompson. Large, early white, beautifully frilled trumpet		3 50	
Mrs. Walter T. Ware. Snowy white perianth, and rich gol	Mrs. Thompson. Large, early white, beautifully frilled trumpet	50	3 50	
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts	Mrs. Thompson. Large, early white, beautifully frilled trumpetden trumpet. One of the finest	50	3 50	
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts	Mrs. Thompson. Large, early white, beautifully frilled trumpet	50	3 50	20 00
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts	Mrs. Thompson. Large, early white, beautifully frilled trumpet	50	3 50	20 00
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest one fine form; distinct	50 50 35 20	3 50	20 00 12 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest one fine form; distinct	50 50 35 20	3 5° 3 5° 2 5°	
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet Rugilobus. Large golden trumpet and sulphur-yellow perian	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20	3 50 3 50 2 50 1 50	12 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large experience.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35	3 50 3 50 2 50 1 50 2 50	12 CO 20 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gold bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale princeps yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large experience of periangeness of the princeps.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35	3 50 3 50 2 50 1 50	12 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a uniterior of the sort o	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35 25	3 50 3 50 2 50 1 50 2 50 1 75	12 CO 20 OO 15 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts. Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a un old favorite.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35 25	3 50 3 50 2 50 1 50 2 50	12 CO 20 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts. Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exporcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a un old favorite. Trumpet Major, French Grown. These are best suited for	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35 25 25	3 50 3 50 2 50 1 50 2 50 1 75 1 75	12 CO 20 OO 15 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gold bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale princeps yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large experiency forcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a unold favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35 25 25	3 50 3 50 2 50 1 50 2 50 1 75 1 75 2 50	12 CO 20 OO 15 CO 15 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a unold favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas Trumpet Maximus. A grand, deep golden yellow, with large	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 50 35 20 35 25 25	3 50 3 50 2 50 1 50 2 50 1 75 1 75	12 CO 20 OO 15 CO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a unold favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas Trumpet Maximus. A grand, deep golden yellow, with larg Victoria. Broad, flat creamy white petals and bold, pure yellow.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct	50 35 20 35 25 25 40	3 50 3 50 2 50 1 50 2 50 1 75 1 75 2 50 2 75	12 CO 20 OO 15 CO 15 OO 18 OO 25 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts. Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a un old favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas Trumpet Maximus. A grand, deep golden yellow, with larg Victoria. Broad, flat creamy white petals and bold, pure yellow; large.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct. mrose perianth and large, deep inth; excellent for miform deep golden yellow. An early forcing; if potted in Sepellow trumpet, exquisitely frilled;	50 50 35 20 35 25 25 40 40	3 50 3 50 2 50 1 50 2 50 1 75 1 75 2 50	12 CO 20 OO 15 CO 15 OO 15 OO 25 OO 30 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a unold favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas Trumpet Maximus. A grand, deep golden yellow, with larg Victoria. Broad, flat creamy white petals and bold, pure yellow.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct. mrose perianth and large, deep inth; excellent for miform deep golden yellow. An early forcing; if potted in Sepellow trumpet, exquisitely frilled;	50 50 35 20 35 25 25 40 40	3 50 3 50 2 50 1 50 2 50 1 75 1 75 2 50 2 75	12 CO 20 OO 15 CO 15 OO 18 OO 25 OO
Mrs. Walter T. Ware. Snowy white perianth, and rich gol bicolor sorts. Obvallaris (Tenby Daffodil). Pure yellow, of erect growth a Princeps Maximus. The improved Princeps, with pale pri yellow trumpet. Rugilobus. Large golden trumpet and sulphur-yellow perian Single Von Sion (Spurius). Early; pure yellow; large exforcing or bedding. Trumpet Major, Dutch Grown. Flowers large and of a un old favorite. Trumpet Major, French Grown. These are best suited for tember, they may be had in bloom for Christmas Trumpet Maximus. A grand, deep golden yellow, with larg Victoria. Broad, flat creamy white petals and bold, pure yellow; large.	Mrs. Thompson. Large, early white, beautifully frilled trumpet. Iden trumpet. One of the finest and fine form; distinct. mrose perianth and large, deep inth; excellent for miform deep golden yellow. An early forcing; if potted in Sepellow trumpet, exquisitely frilled;	50 50 35 20 35 25 25 40 40	3 50 3 50 2 50 1 50 2 50 1 75 1 75 2 50 2 75 3 50	12 CO 20 OO 15 CO 15 OO 15 OO 25 OO 30 OO

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 perianth, and wide, short cup, edged with bright orange-scarlet. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

Barri, Flora Wilson. Pure white perianth, yellow cup edged with orange-scarlet; beautiful. 60 cts. per doz., \$4.50 per 100.

Barri, Maurice Vilmorin. Creamy white perianth and long scarlet cup; extra. 50 cts. per doz., \$3.50 per 100, \$30 per 1,000.

Incomparabilis, Cynosure. One of the best, with primrose perianth and orange-stained cup. 20 cts. per doz., \$1.25 per 100, \$9 per 1,000.

Incomparabilis, Figaro. Large lemon-yellow perianth and orange-yellow cup. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

Incomparabilis, Queen Bess. Very early, with pure white perianth and large lemon-yellow cup. 30 cts. per doz., \$1.75 per 100, \$15 per 1,000.

Incomparabilis, Sir Watkin (Giant Welsh Chalice Flower). Sulphur-yellow perianth and deep yellow cup; very large and handsome. 50 cts. per doz., \$3 per 100, \$24 per 1,000.

Incomparabilis, Stella. Large; pure white, star-shaped flowers, with bright yellow cup; one of the earliest. 20 cts. each, \$1 per 100, \$8 per 1,000.

Leedsii, Duchess of Brabant. White perianth, canary-yellow cup; charming. 25 cts. per doz., \$1.50 per 100, \$10 per 1,000.

Incomparabilis, Sir W	atki	n					
	Do		\$ 2		1,00		
ing from lemon to white				50	12		
ge white cup, edged with yello		-5		5-			
		20	I	25	10	00	
		25	1	50	12	00	

POET'S AND OTHER SINGLE NARCISSI

TOLIS AND OTHER SHIGLE NAMESSI			
Biflorus. Pure white perianth with yellow crown, bearing two flowers to each stem; very sweet and late-flowering		100 \$1 00	1,000 \$8 00
Bulbocodium (Hoop Petticoat). A dwarf variety, each bulb producing several deep golden yellow flowers. When grown indoors use about a dozen bulbs to a 6-inch pan; the effect			
is most beautiful	60	4 00	
Burbidgei. Pure white perianth, with yellow crown, margined with scarlet; very early	20	I 00	7 00
Poeticus (Poet's or Pheasant Eye). Pure white, with orange crown, edged with scarlet.			
One of the best sorts for naturalizing	15	75	6 50
Poeticus, King Edward VII (Almira). Broad pure white perianth, yellow crown margined			
with deep red; early and very large	50	3 50	30 00
Poeticus Ornatus. Pure white perianth, broad yellow crown; margined with scarlet; early.		I 00	8 00
Poeticus Poetarum. Pure white perianth, with a bright orange-scarlet crown; beautiful	30	I 50	12 00



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 are also excellent for growing in pans indoors.

Alsace. Broad, large flower; pure white, with yellow eye slightly tinged with red	Doz.	10	00	1,0	00
when opening; very early\$0 Elvira. Pure white, with yellow eye; a	50	\$3	00	\$25	00
very long-stemmed, large flower of remarkable substance Irene. Silky, primrose-yellow, with	40	2	50	20	00
orange eye, and large broad truss with eight or nine flowers	60	4	00	35	00
golden yellow eye. One of the deepest yellows; large truss	00	7	00		
Triumph. Pure white, with deep yellow eye. The largest of its class1		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.

· ·	Each	Doz.	100
Poetaz Narcissi Bazelman Major. Pure white, with deep			
yellow cup; extra large\$0		\$o 75	\$5 00
Double Roman. White, with double deep yellow cup; very large and early	05	25	I 50
Gloriosa. Pure white, with deep orange cup	05	40	3 00
Grand Monarque. White, with primrose cup; large	05	40	2 50
Grand Soleil d'Or. Rich yellow, reddish orange cup; distinct	05	40	3 00
Jaune Supreme. Fine primrose-yellow, orange cup.	06	60	3 50
Mont Cenis. Large white flowers, with yellow cup; extra large and very early		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\$20 per 1,000		40	2 50
First Size Bulbs	04	35	2 00
White Pearl. Beautiful pearl-white; profuse bloomer	06	60	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.

Alba plans odorata (Double Poet's or Gardenia Flowered) Large double pure white Dog.

Alba piena odorata (Dodole Foet S, of Gardellia Flowered). Large, dodole, pure white, D	oz.	100	1,000
gardenia-like flowers\$0	25	\$1 25	\$10 00
Incomparabilis plenus (Butter and Eggs). Large, double; yellow with orange center. Fine			
for forcing or outdoors	25	1 50	12 00
Orange Phœnix (Eggs and Bacon). Beautiful double; creamy white, with orange center;			
desirable for both indoor and outdoor planting	30	I 75	14 00
Silver Phœnix, or Sulphur Crown (Codlins and Cream). Large, double, creamy white flowers;			
excellent for pots or pans	50	3 00	25 00
Von Sion (Telamonius plenus). The famous "Old Double Yellow Daffodil." Flowers rich			
golden yellow; very large and used in enormous quantities for forcing and planting			
outside.			
Double Nose Bulbs. Extra large.	50	3 00	25 00
Single Nose Bulbs. Extra large.	30	2 25	20 00
Mixed Double Varieties	20	2 00	T 00

12 00

8 00

JONQUILS (Narcissus Jonquilla)

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance and the ease with which they may be grown. Splendid for early flowers inside, and excellent for beds, borders or clumps outside. Doz. Double Sweet Scented. Deep golden yellow flowers.....\$0 35 \$2 50 \$20 00 Single Sweet Scented. Rich golden yellow; very sweet... 15 1 00 7 00 Campernelle. Large, yellow flowers; very fragrant and largely used for forcing 20 I 25 TO 00 Rugulosus. The largest Jonquil. Pure yellow; fragrant. 25

CHINESE SACRED NARCISSUS Joss Flower or Chinese New Year Lily

Silver Jonquil (Tenuior). Pale silvery yellow..... 50

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.

If wanted by mail, add 5 ets. each for postage Extra Large Bulbs. 10c. each, 3 for 25c., \$1 per doz. Original Baskets containing 30 bulbs. \$1.75 per basket.



Double Narcissus, Von Sion (see page 12)

CROCUS

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.

GIANT NAMED CROCUS

BLUE AND PURPLE SORTS			
Baron Von Brunow. Large; dark blue; free-flowering; extra\$0		100	\$8 00
Grand Lilas. Large; light blue; fine	15	I 00	8 00
King of the Blues. Dark purple; extra fine	15	1 00	8 00
Purpurea grandiflora. Bright purple. One of the best			8 00
STRIPED SORTS			
La Majesteuse. Very large; violet-striped	15	1 00	8 00
Madam Mina. Large; light blue, striped; early	15	I 00	8 00
Sir Walter Scott. White, striped with purple			
WHITE SORTS			
Caroline Chisholm. Pure white; very free	1.5	I 00	8 00
King of Whites. The best and largest white.		1 00	8 00



Natural Planting of Crocus

GIANT NAMED YELLOW CROCUS Cloth of Gold. Golden yellow, bronze-veined	\$0 75	
Golden Yellow, First Size. Deep yellow	1 00	8 00
	1 23	10 00
MIXED CROCUS		
Blue and Purple, Mixed. Large-flowered		4 00
Striped and Variegated, Mixed. Large-flowered	50	4 00
White Sorts, Mixed. Large-flowered	50	4 00
Mixture of Above 3 Sorts.	_ 50	4 00
Giant Mixture. From Giant Named sorts. All colors	1 00	8 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 shrubs and in shady locations.	Doz.	100
Colchicum Autumnale major. Rosy violet; very large		
Colchicum Autumnale rosea fl. pl. Double rose; very free	60	4 00
Colchicum Autumnale album. Large; white; fine		
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 per doz., \$6 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, paizza or terrace, when planted in large tubs.

Umbellatus. Bright blue, 25 cts. each, \$2.50 per doz., by mail, 35 cts. each.

Umbellatus albus. White. 25 cts. each, \$2.50 per doz.; by mail, 35 cts. each.

ALLIUM

on long stems, requiring little attention good results when planted indoors or in the o	and	givi	ng
' I	Doz.	10	0
Aureum (Moly). Large umbels of golden			
yellow flowers\$0		\$0	
Azureum. Deep azure blue, in large umbels.		5	00
Neapolitanum. Immense clusters of snow-			
white flowers; extensively forced by			
florists		1	00
Ostrowskianum. Large umbels of carmine-			
rose flowers	25	I	50

AMARYLLIS

Extremely ornamental greenhouse plants with large, beautifully-colored flowers, the bulbs requiring a season of rest after blooming and making their growth. The proper soil is turfy loam made rich with rotted manure and a little sand.

Each Doz.

Belladonna major (Belladonna Lily). Sil-			
very white, flushed with deep rose;			
beautiful\$0	15	\$1	50
Formosissima (Jacobæan Lily) Dark			
crimson	15	I	50
Halli (Lycoris Squamigera). Hardy va-	•		
riety 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	_		_
new hybrids are the finest in cultivation.			
For size, form, and variety of colors and			
markings they surpass all others	7.5	7	50
Johnsoni (Barbadoes Spice Lily). Enor-			
mous bright crimson flowers, with a white			
stripe through each segment	50	5	00
W 44	-	-	

bright scariet howers in clusters, bloom-			
ing in summer and autumn. This is a			
variety so largely used for growing in tubs			
etc., for lawns and piazzas	25	2	50
Zephyranthes Rosea (Fairy Lily). Beauti-			
ful rose-pink	05		50
Zenhyranthes alba. Pure white	05		

Vallota purpurea (Scarborough Lily). Rich

ANEMONE

These are unsurpassed by any of the spring flowers in the profusion of bloom and 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 bulbpan, and covering 1 inch; when well started, toward spring, they may be brought into the house or greenhouse to bloom.

	D0	40	100	1,000
Single Mixed De Cae	n. These are			•
the Giant French	or Poppy-			
flowered Anemones	s, with quan-			
tities of beautiful	poppy-like			
flowers in brilliant	colors\$0	20 \$	00 ,	87 00

ANEMONE, continu	ed				
	oz.	IC	00	I,	000
Single Blue. Beautiful variety\$0		\$1	25	\$8	00
Single Scarlet. Very brilliant	30	I	50	10	00
Single White (The Bride). Beauti-					
ful snow-white	20	I	00	6	00
Single Fulgens. Dazzling scarlet;					
excellent for forcing	40	2	50	22	00
Double Mixed. Finest large-flow-			-		
ering sorts	25	I	50	10	00
Double Ceres. White, flushed with			~		
rose	40	2	50	20	00
Double King of Scarlets. Bright			-		
scarlet; fine	40	. 2	50	20	00
Double Lord Derby. Beautiful					
light blue	40	2	50	20	00
Double Salmon King. Bright sal-					
mon-pink	50	3	00	25	00
St. Brigids (Irish Anemone). Hand-					
some, large, single and semi-					
double flowers in finest colors	40	2	50	20	00
			0		

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.

Each Doz.

October.	ach	Do)Z.
Alba. Large, single white\$0	15	\$1	50
Rosea. Fine, single rose	15		50
Lady Ardilaun. The finest white		2	50
Prince Henry. Large, double, deep pink;			
fine		2	50
Queen Charlotte. Large, semi-double, sil-			
very pink	15	Ι	50
Whirlwind. Large, semi-double, pure white.	15	I	50



Anemone Japonica

ANOMATHECA CRUENTA

A very pretty freesia-like plant for pot culture. About 10 inches high, with brilliant crimson-scarlet flowers. 20 cts. per doz., \$1 per 100.

ANTHERICUM

Splendid hardy perennial plants with spikes of lilylike flowers about 2 feet high. Very useful for cutting. Home-grown roots ready in October. \$1 50 Liliago (St. Bernard's Lily). Pure white. \$0 15 Liliastrum major (St. Bruno's Lily). Large, 2 00 pure white..... 20

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 flowerspathe of reddish color, 16 to 18 inches in length. Large Bulbs. 20 cts. each, \$2 per doz.

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

RABIANA

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. 30 cts. per doz., \$2 per

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 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-	Cach		oz.
opica). Largest Sized Bulbs\$0	25	\$2	50
Large Bulbs	15	I	50
Elliottiana (Golden Calla). Rich, clear,			
golden yellow, the dark green foliage			
spotted with white	50	5	00
Godfrey. Short, sturdy growth; very free-			
flowering; medium-sized white flowers;			
excellent for cutting	50	5	00
Little Gem. Miniature white Calla	IO	I	00

CALLA LILIES, continued Pearl of Stuttgart. A dwarf variety of Each Doz.

sterling merit. Flowers white, of me-		
dium size and perfect form. Remark-		
able for the number of flowers produced		
by strong plants. Very small plants will		
flower	\$3	50
Spotted-leaf. Pure white flowers, with dark	*3	5-
green foliage, spotted with white. Excel-		
lent for planting out in beds in the		

CALOCHORTUS

(Mariposa Lily, or Butterfly Tulip)

Beautiful California bulbs with flowers of good size and of the richest and most beautiful colorings. They may be grown in pots, protected cold frames or planted out-of-doors in May. Finest Varieties, Mixed. 40 cts. per doz., \$2.50 per 100.

CAMASSIA ESCULENTA

Handsome hardy spring-flowering bulbs, with spikes of dark blue flowers resembling those of the scilla. Excellent for naturalizing. 20 cts. per doz., \$1.25 per 100.

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 in any good garden soil, and are excellent for clumps, edgings or naturalizing. Cimantas I

c c D--

Gigantea. Large nowers of soft Doz.	. 100	1,000
lavender-blue, with white		
centers\$o 25	\$1 50	12 00
Luciliæ. Brilliant sky-blue, with		
white center 25		10 00
Sardensis. Rich; deep blue 25	1 50	10 00

CROWN IMPERIALS

Showy and stately hardy border plants, producing whorls of pendent, 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.

Crown on Crown. Whorls of bright E	ach	D	oz.
red flowers\$0	20	\$2	00
Gold-striped. Crimson; variegated foliage	30	3	00
Single Red. Large red flowers	20	2	00
Single Yellow. Large yellow flowers	25	2	50
Mixed Varieties	15	I	25

CYCLAMEN GIGANTEUM

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 Strong Plants, in 3- or 4-inch pots......\$0 35 \$3 50 Large Plants, in 5-inch pots..... 50

We shall be pleased at all times to receive in-SITUATIONS FOR GARDENERS, FARMERS, ETC. quiries 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.

DAY LILIES

Showy, hardy plants for herbaceous bor grouping among shrubs, bearing a succession fragrant Lily-like flowers from midsummer u- doing well in almost any soil or situation. Hor	of lar	ge, ost,
roots ready in October.	h D	nz.
Funkia grandiflora subcordata. Large, pure white trumpet-shaped flowers, and		
broad, light green foliage\$o r Hemerocallis aurantiaca major. Brilliant orange-yellow flowers. Very large-flow-		50
ered sort from Japan 5	0 5	00
Hemerocallis flava. Golden yellow; very fragrant	5 I	50
Hemerocallis Middendorfiana. A distinct sort with dark orange-yellow flowers;		
very fine 1	5 I	50
Hemerocallis Thunbergii. Beautiful yellow.	_	
The latest-blooming sort 1	5 I	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. 20 cts. per doz., \$1.25 per 100, \$8 per 1,000.

ERYTHRONIUM (Dog's-tooth Violet)

Beautiful hardy plants, well suited to moist, shady places. The foliage is prettily variegated, and the recurved, lily-like blossoms are produced

very early in the spring.

	oz.		
Dens Canis album. White. \$0	20	\$1	25
Dens Canis purpureum. Pur-			
ple	20	I	25
Dens Canis roseum. Rose-			
pink	20	I	25
Dens Canis Mixed. Several			
varieties	20	I	25

FREESIA

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and delicately 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 bulb-pan and cover one inch.

Fischer's Purity. The finest and purest white sort yet introduced. Our stock is direct from the originator.

Mammoth Bulbs. 60 cts. per doz., \$4.50 per 100, \$40 per 1,000.

First Size Bulbs. 50 cts. per doz., \$4 per 100, \$35 per 1,000.

FREESIA, continued

Refracta alba odorata. Pure				
white, with yellow throat. Do	z. I	00	1,00	
Mammoth Bulbs\$0	40 \$2	50	\$20	00
Extra-large Bulbs	30 2	00	15	00
Leichtlini major. Fine primrose-				
yellow, with orange throat	30 1	75	15	00

FRITILLARIA MELEAGRIS

Beautiful dwarf spring-flowering plants, with exceedingly pretty, pendent, bell-shaped flowers of various colors, beautifully mottled or striped. They are desirable for house and garden culture.

			oz.		
Pure Wh	nite. Beautiful	.\$0	50	\$3	00
Mixed.	Finest varieties		25	I	50

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-in. bulb pan and covered Doz.

an inch deep. Nanus Ackermanni. Salmon, flushed with orange, and with white blotch......\$0 25 \$1 25 \$10 00 Nanus Ardens (Fire King). Fiery scarlet, pink flakes..... 12 00 Nanus, Blushing Bride. Pinkish white, with carmine blotch.... 25 I 25 10 00



Freesia, Purity

GLADIOLI, continued Nanus, Mathilda. White, tinged Doz. I non with lilac, and yellow blotch.. \$0 50 \$3 75 \$35 00 Nanus, Peach Blossom. Most delicate pink. 2 00 I5 00 Nanus, Queen of Holland. Blushwhite, dark pink blotch..... 50 3 00 25 00 Colvillei alba (The Bride). Purest white. Fine forcing variety 20 I 25 10 00 Colvillei rosea. Delicate pink.... 20 I 25 IO 00



Gladiolus nanus

GLOXINIA (Large Flowered)

One of our most beautiful house and greenhouse plants, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. Ready in January.

Separate Colors.—Red, White, Each Doz. 100

 Separate Colors.—Red, White, Each
 Doz.
 100

 Blue and Spotted.
 \$0 15
 \$1 25
 \$9 00

 Mixed Colors.
 10
 1 00
 7 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 cold-frames, the pure, waxy-white flowers may be had in profusion throughout the winter and spring. 50 cts. each, \$5 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.

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 per 100, \$18 per 1,000.

IRIS ANGLICA (English Iris)

Handsome flowers of rich and varied colors. The flowers are larger than the Spanish Iris, and about two weeks later. They are perfectly hardy out-of-doors, and also excellent for forcing.

De Lamarune.	w nite,	with De	DZ.	IC	00	1,00	0
large rose blotc	hes	\$0	50	\$3	50	\$30	00
Maria Cornelia.	Light blu	ıe	50	3	50	30	00
Mont Blanc. Larg	ge; pure	White	40	2	50	20	00
Othello. Purplish			50	3	50	30	00
Superfine Mixed.	Finest se	orts and					
colors			25	I	75	15	00

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.

Dut require a bright materials in					
Alex Von Humboldt. Large; D	oz.	IC	00	1,0	00
bright blue\$0	15	\$1	00	\$6	00
Belle Chinoise. Deep golden yellow;					
earliest of all	15	I	00	7	00
British Queen. Large; pure white;					
extra	15	I	00	7	00
Darling. Bright, dark blue; very					
early	15	1	00	6	00
Louise. Porcelain-blue, slightly					
spotted	15	1	00	7	00
Thunderbolt. Large; velvety dark					
bronze	25	1	50	12	00

IRIS FLORENTINA (Florentine Iris)

A variety with very large, fragrant flowers, similar to the German, but flowering earlier, and of dwarfer habit. They can be easily forced.

Alba. Fine, large white; fragrant......\$0 75 \$5 00 Cœrulea. Beautiful large, light blue; fragrant......75 5 00

IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation, they must be considered necessary in every garden. For the

2 00

IRIS GERMANICA, continued

wild garden, shrubbery borders, margins of water, rockwork, etc., they are admirably adapted.

15 cts. each, \$1.50 per doz., \$10 per 100

Aurea. Golden yellow. Cœleste. Deep lavender; very large and free-flowering. Darius. Yellow; purple and lilac, margined primrose.

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

Flavescens. Cream; very fine. One of the best. Florentina. Creamy white. Fragrant and early.

Jeanne d'Arc. White. L'Innocence. Ivory-white, crest rich golden.

Mme. Chereau. 3 ft. White, fringed with blue. Priscilla. Deep blue.

Purple King. Deep blue.

Queen of May. Soft rose-lilac, almost pink.

IRIS KAEMPFERI (Japan Iris)

One of the most astonishing tribes of plants ever seen, both in its robust, free-blooming habit and in the superb loveliness of its immense flowers. These differ from the other Irises in having the blossoms broad and flat, like a clematis; grows best in moist, rich soils.

25 cts. each, \$2.50 per doz., \$20 per 100

Double-

Blue Danube. Deep indigo-blue, violet shadings. Excelsior. Shaded violet-purple, slightly veined with white, center white and orange.

Gold Bound. Pure white. One of the best.

La Favorite. Large white, freely veined with blue.

Mahogany. Dark red, salmon-maroon.

Oriole. Rich plum, marked with yellow.

P. Camille de Rohan. Light purple, shaded violet, center dark purple.

Pyramid. Lilac-blue, veined, white center on each petal.

Robert Craig. French gray, veined with violet. Spotted Beauty. Wavy, double silky white, spotted with violet-crimson.

Victor. White, veined violet-purple.

Single—

Apollo. Pure white, pink center. H. Von Sieboldt. Reddish, veined white, yellow center.

Lavender Queen. Fine lavender.

Lovelocks. Deep reddish purple, slightly veined white, centers white and yellow, satiny finish.

Mars. Reddish purple, striped and blotched white. Mirage. Light pink, suffused with light blue.

Ondine. White, shaded light blue toward center. Plume. White, slightly suffused with blue, violet veins; center deep lilac.

Snowbound. Large; pure white, with golden bands.

Toldeo. White, light purple 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 for bedding

Mixed Varieties. Fine colors, 50 cts. per doz., \$3 per 100.

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 bulb-pan and keep in a cool place till growth commences. Crateroides major. Rich cerise-scarlet...\$0 40 \$2 50 Galathea. White, deep blue eye..... 30 2 00

LACHENALIAS

Rosa multiflora. Delicate pink..... 30

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.

Delight. Large; orange-yellow, feathered with red and edged with brown. New.\$0 30 \$3 50 Quadricolor. Carmine, red and yellow..... 25 2 50

Tricolor. Yellow and green, edged with crimson..... 30 3 50



Japan Iris

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......\$0 25 \$1 50 \$12 00 Æstivum (Summer Snowflake).

Similar to the above, but blooming in June..... 25

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 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, \$1.50 per doz., \$8.50 per 100, \$80 per 1,000.

Lilium Harrisii (Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda. Each Doz. 100 First-size Bulbs. 5 to 7 in. cir... 0 10 0 10 0 7 00 Extra-Large Bulbs. 7 to 9 in. cir... 20 2 00 15 00 Mammoth Bulbs. 9 to 11 in. cir... 35 3 50 28 00



Lilium candidum

Lilium longiflorum BERMUDA-GROWN

These bloom later than L. Harrisii.		
Each		
First-Size Bulbs. 5 to 7 in. cir \$0 10	\$1 00	\$6 50
Extra-Large Bulbs. 7 to 9 in. cir 20	2 00	15 00
Mammoth Bulbs, o to II in cir 25	3 50	28 00

JAPAN-GROWN

Formosum. An early-flowering variety; blossoms as early and as large as Harrisii. Each Doz. 100
Extra-Large bulbs. 7 to 9 in. cir. \$0 15 \$1 50 \$10 00
Mammoth bulbs. 9 to 10 in. cir. 20 2 25 15 00
Giganteum. This variety has dark stems and flowers of large size, perfect form and superior substance.
Extra-Large bulbs. 7 to 9 in. Each Doz. 100
in circumference. \$0 15 \$1 50 \$10 00
Mammoth bulbs. 9 to 10 in.
in circumference. 20 2 25 15 00

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.

the most out.		
Auratum (Golden-rayed Lily Each of Japan). Large; pure	Doz.	100
white, with crimson spots		
and a gold band through		
the center of each petal. 3		
to 5 ft. July to October.		
Extra-Large bulbs\$0 25	82 50	\$15 00
Mammoth bulbs		
Auratum platyphyllum. Like	3 50	25 00
preceding, but with larger		
flowers and foliage 30	3 00	20 00
Auratum pictum. White, with		
broad yellow band, changing		
to crimson at the tips, crim-		
son spots 30	3 00	20 00
Auratum vittatum rubrum. Pure		
white, crimson spots, and		
broad crimson band in center		
of each petal 60	6 00	45 00
Auratum Wittei. Pure white,		13
with wide golden band, no		
spots60	6 00	45 00
Spotsiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	- 00	73 00

LILIES FOR THE OPEN GROUND, continued	ch	Doz.	100
Batemanni. Clear, bright apricot-color; 3 ft. July and Aug		\$2 50	\$18 00
Brownii. Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July.		5 00	40 00
Canadense flavum. Bright yellow, spotted with black; 2 to 3 ft. June and July		I 25	G 00
Canadense rubrum. Crimson, with black spots; 3 ft. June and July		I 75	12 00
Candidum (Madonna Lily). Well-known garden Lily, with large trusses of fragrant snow-		. , ,	
white flowers; 4 ft. June and July		I 50	8 50
Chalcedonicum (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July.	50	5 50	40 00
Elegans atrosanguineum. Rich deep crimson, dark spots; 1½ ft. July	25	2 50	15 00
Elegans, Prince of Orange. Soft, pleasing buff color, spotted; 11/2 ft. July	25	2 00	15 00
Excelsum. Beautiful Lily, 4 to 5 ft. high, with several rich apricot-colored flowers. July		6 00	45 00
Hansoni. Deep golden yellow, crimson spots; 3 to 4 ft. June		6 00	40 00
Henryi (Yellow Speciosum). Beautiful Lily from China. Rich apricot-yellow, reddish			
		7 50	
brown spots; 5 ft. July and Aug		2 50	15 00
Longiflorum. Large; pure white trumpet-shaped flowers; 2 to 3 ft. July		1 50	10 00
Rubellum. Deep rose-pink; beautiful; 2 ft. July	30	3 00	20 00
Speciosum, or Lancifolium. Undoubtedly the most popular and hardy of the Japan Lilies.			
In different colors as listed below, growing 3 to 4 ft. high; very fragrant and excellent for permanent beds and borders, blooming from August to frost.			
Speciosum album. Large, fragrant, pure white	25	2 50	20 00
Speciosum magnificum. Heavily spotted with rich, deep red on white; very large		2 50	18 00
Speciosum melpomene. White, suffused with darkest crimson, heavily spotted		2 00	15 00
Speciosum rubrum, or roseum. White, shaded and spotted rosy crimson		2 00	15 00
Superbum (Native Turk's Cap). Rich orange, petals tipped with red and spotted. 4 to 6 ft.			
July	15	1 50	10 00
Tenuifolium (Coral Lily). Very early; medium-sized flowers of a brilliant scarlet color; 1½ ft.			
June and July	20	2 00	15 00
Tigrinum splendens (Improved Tiger Lily). Orange-salmon, spotted with black; immense bulbs: 4 ft. Aug.	7.0		8 00
Tigrinum flore pleno. (Double Tiger Lily). Double, showy flower; 4 ft. Aug		I 00	7 00
Umbellatum. Large cup-shaped flowers in all shades from orange to deep scarlet; 2 ft. June.		I 25	8 00
J. 1.	J	3	

LILY-OF-THE-VALLEY

(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 1,000, \$23.

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 per 1,000.

Planting Clumps. This is the Dutch Valley, each clump containing many flowering pips and excellent for outdoor planting. 30 cts. each, \$3 per doz., \$20 per 100.



Lily-of-the-Valley

MONTBRETIA

Very desirable, gracefully branched plants for summer-flowering, and are popular every season. The brilliantly colike flowers are borne on long, gracefu greatest profusion, and are excellent a general decorative purposes. They growingh, and bulbs should be planted 5 i well mulched to protect them during	becolored l sport or ow a nch	omir ed gl pikes cutt abou es d	ng mo adiolu s in t ing an t 2 fe eep an	re is- he nd eet nd
for delivery after January 1. Doz.	10	00	1,00	0
Bouquet Parfait. Bright ver-				
milion, with golden center\$0 25	\$1	7.5	\$12	00
Crocosmiæflora. Brilliant orange-		, ,		
scarlet 20	Ι	00	7	50
Etoile de Feu. Vermilion and			'	J -
scarlet	т	75	12	00
Germania. Very large, rich orange-	-	13		
scarlet; best new sort 60		00	30	00
Golden Sheaf. Pure golden yellow. 25	1	75	I 2	00
Rayon d'Or. Large flowers; rich				
yellow, spotted with brown 20	1	25	10	00
Rosea. Bright salmon-rose; distinct 25	1	75	I 2	00
Mixed Hybrids. A splendid mix-				
ture in great variety 20	I	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.

OXALIS

Very attractive and profuse-blooming, winter-flowering 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.

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.

Umbellatum. Hardy variety with clusters of white, star-shaped flowers. Excellent for borders or naturalizing. 15 cts. per doz., \$1 per 100, \$5 per 1,000.

PEONIES (Paeonia 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 September.

The following choice sorts are from a very large

collection and sure to give the best results.

50 cts. each, \$5 per doz.

Agida. Fine dark red; large, full flower.
Albiflora rubra. Bright red; very large flower.
Clara Barton. Pure white; one of the best.
Clarisse. Bright rose; very large.
Comte de Cassy. Beautiful light-rose.
Crimson Queen. Shining crimson; fine.
Denis Heyle. Excellent deep pink; fine form.
Edulis superba. Light rose; free bloomer.
Faust. Delicate lilac-pink; one of the best.
Festiva. Pure white, inner petals usually carmine-

tipped.

Festiva maxima. Immense snow-white, shading to

cream at base of petals, the inner petals tipped with crimson.

Gen. Grant. An old but fine red.

Humei. Brilliant rose; large globular flowers; late bloomer.

Humei Carnea. Clear cherry-pink; large and full.

Lizzie. Beautiful dark red.

Lady Bramwell. Delicate silvery pink, shaded.
Marie Lemoine. Very large ivory-white; late bloomer.
Queen Victoria. Large, full flower, with broad guard petals; blush-white changing to pure white, center petals tipped with red.

JAPANESE TREE PEONIES

These form, in time, shrubs 4 or 5 feet high, with monstrous flowers, chiefly single and semi-double, ranging from white to deep crimson, and blooming two to three weeks earlier than the above varieties. \$1 each, \$10 per doz.

RANUNCULUS

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

, 1		
Double Giant French Mixed. Doz.	100	1,000
Rare flowers of gorgeous colors \$0 15	\$0 75	\$5 00
Double Persian, Mixed. Rose-		
shaped flowers in rich colors 15	75	5 00
Double Turban, Mixed. Peony-		
formed flowers in vivid colors 20	I 00	8 00
Double Turban, grandiflora. Deep		
crimson 25	I 25	10 00
Double Turban, Hercules. Pure		
white 30	2 00	16 00
Double Turban, Merveilleuse.		
Beautiful yellow 30	I 75	15 00
Double Turban, Romano. Brilliant		
scarlet25	1 25	10 00

Doz

SCILLA

DOI LIE			
Very early-flowering bulbs, ex doing well in any situation. Ex			
adulting a land of the control of th			
2	oz.	100	1,000
Sibirica. Spikes of intense blue flowers, about 6 inches high. Beautiful in combination with			
snowdrops and crocus\$0	25 \$1	25	\$10 00
Campanulata cœrulea. Bright			
blue; graceful spikes; I ft. high.	15 1	00	7 50
Campanulata alba. Pure white;			
I ft	20 1	50	12 00
Campanulata rosea. Delicate rose;			
I ft	20 1	50	12 00
Nutans cœrulea (Bluebell, or Hyacinth of English Woods). Bright blue, hyacinth-like			
flower; 6 inches	15 1	25	10 00
Nutans alba. Pure white; 6 in		50	12 00
Nutans rosea. Beautiful rose;			
6 in	20 · i	50	12 00

SAUROMATUM 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.

	Doz.	100	1,000
Single-flowering	.\$0 15	\$1 00	\$7 50
Double-flowering	30	2 00	15 00
Elwes' Giant-flowering	15	1 00	8 00

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-inch pan, covering them one inch.

Mixed Varieties. Choice sorts......\$0 10 \$0 75

SPIRAEA (Astilbe)

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

, , , , , ,					
Astilboides floribunda. Dwarf; E early and free bloomer, with	ach	D	oz.	10	0
large, fluffy, pure white					
plumes\$0	15	\$1	25	\$7	00
Gladstone. A good variety with					
immense trusses of snow-white					
flowers on long stalks	20	1	75	12	00
Japonica. A splendid sort with					
beautiful sprays of silvery white					
flowers	15	I	00	6	00
Japonica compacta multiflora. A					
compact-growing variety, with					
large, silvery white sprays	15	ĩ	25	7	00

SPIRAEA, continued

Queen	Alexandra.	Splendid					
pink-	flowered variety	, resemb-					
ling	the Gladstone	in every					
way	except color, ar	d blooms					
a littl	le later	\$0	35	\$.4	50	\$25	00

TRILLIUM (Wood Lily, or Wake Robin)

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

Grandiflorum. Pure white, changing to				
pink. Strong bulbs				
Erectum. Dark purple; very early				
Recurvatum. Spotted leaf; purple flowers				
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-inch pot. In the garden a good covering with litter is necessary.

Doz

TRITONIA

Free-blooming bulbs, well suited for pot culture. Plant in a light, rich loam, about six or eight bulbs in a 6-inch pot. Give a cool, airy situation, and an abundance of bloom will be the result. Crocata, Mixed. 30 cts. per doz., \$2 per 100.

TROPAEOLUM

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. 10 cts. each, \$1 per doz.

VIOLETS

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 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-foliage conifer with successive tiers of branches. Excellent for house or conservatory. 5-in. pot, 3 tiers, 75 cts. each; 6-in. pot, 4 to 5 tiers, \$1.25 to \$1.50 each; 7-in. pot, 5 to 6 tiers, \$2 to \$2.50 each.

ARALIA. Handsome foliage plants for conservatory decoration.

Elegantissima. \$1.25 and \$1.50 each.

Veitchi. Dark green, narrow leaflets, red underneath. \$1.25 and \$2 each.

Veitchi gracillima. Graceful foliage. \$1.25 and \$2 ea.

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, \$1.50 to \$2 each.

Lurida variegata. Green- and white-striped foliage. 6-in. pots, \$1.50 to \$2 each; 7-in. pots, \$2 to \$3 each.

AUCUBA Japonica. Rich glossy foliage, thickly spotted with yellow; excellent for house and veranda decoration. Bushy plants pot-grown, 75 cts. to \$1.50 each; large plants, \$2 to \$3 each.

BEGONIA Rex. Ornamental foliage. 15 to 50c. each.



Asparagus plumosus

CROTONS. Beautiful and richly colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties, 30 cts. to \$1.50 each.

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

15 and 25 cts. each.

DRACÆNAS. Excellent decorative plants for house and conservatory.

Fragrans. Broad, dark green foliage. 75 cts. and \$1.50

each. Godseffiana. Rich dark green, with creamy white spots. 25 cts. and \$1.25 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. 75 cts. to \$3 each.

Massangeana. Like preceding, with stripe through the center of leaf. 75 cts. to \$3 each.

Terminalis. Rich red foliage, marked with pink and

white. 50 cts. and \$1.50 each.

FERNS. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per doz., \$8 per 100.

Adiantums. In leading sorts. 21/4-in. pots, \$1.50 per doz., 3-in. pots, \$2 per doz.; 4-in. pots, 50 cts. each.

Pteris. In best varieties. 21/4-in. pots, \$1.50 per doz., \$8 per 100; 3-in. pots, \$2 per doz., \$10 per 100; 4-in. pots, 50 cts. each.

Nephrolepis (Sword Fern). In following varieties: Bostoniensis, Piersoni, Scotti and Whitmani. 50 cts.

to \$2 each.

FICUS (Rubber Plant). Extensively used in house decoration.

Elastica. The common Rubber Plant. 50 cts. to \$2.50 each.

Pandurata. New; beautiful foliage. \$1.50 to \$3 each. Parcelli. Large, deep green leaves, marbled with white 50 cts. each.

MARANTA. Fine decorative plants, with beautiful variegated foliage. Various Sorts, 25 and 50c. 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 each; 6-in. pots, \$2 each; 7-in. pots, \$3 each; 8-in. pots, \$7 to \$10 each.

COCOS Weddelliana. The most elegant and graceful

of all the Palms; the smaller sizes being excellent for fern dishes. 21/4-in. pots, 25 cts. each; 3-in. pots, 40 cts. each; 6-in. pots, \$2 and \$2.50 each.

LATANIA Borbonica. Popular fan-leaved variety. 4in. pots, 50 cts. each; 6-in. pots, \$1 each; 7 in. pots, \$1.75 each; 8-in. pots, \$3 each; 9-in. pots, \$4 each.

PHOENIX Canariensis (Date Palm). Dark green, feathery foliage. \$3 and \$5 each.

Rœbelenii. Most graceful variety. 5-in. pots, \$2 each; 6-in. pots, \$3 each.

Rupicola. Long, graceful, arched foliage. \$4 to \$10 each.



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, planting 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

ACHILLEA (Milfoil or Yarrow). Each	Doz.	ACONITUM (Monkshood). A stately Each	Doz.
Eupatorium. 4 ft. Most showy; flat heads		group of plants for the wild garden	
of yellow flowers and very pretty.		or shady places.	
July to Sept	\$1 50	Autumnale. 4 ft. Deep blue Oct\$0 25	\$2 50
Ptarmica fl. pl. The Pearl. Double		Napellus. 3½ ft. Dark blue. Aug. and	
white flowers; most useful for cutting.		Sept 25	2 50
June to Sept 15	I 50	ADONIS Vernalis (Spring Adonis). 1 ft.	
Millefolium roseum. 18 in. Broad, flat		One of the earliest spring-flowering	
heads of pink flowers. July to Oct 15	1 50	perennials. April and May 25	2 50

HARDY I	PEREN	INIAL	PLANTS, continued		
AGROSTEMMA (Rose Campion). Excel- Eac	ch I	oz.	Aster Novæ-Angliæ roseus. 4 ft. Bright Each	D	oz.
lent and showy plants for borders.			rose\$0 15		50
Coronaria. 2 ft. Single, white flowers.			White Queen. 4 ft. Large; white 15	5 I	50
June to Aug\$0	15 \$	I 50	W. F. Burbidge. 3 ft. Light violet 15	5 1	50
Flos Jovis. 2 ft. Single, bright rose-col-			BAPTISIA Australis (False Indigo). Long		
ored flowers. June and July	15	I 50	racemes of dark blue flowers. June to		
ALYSSUM (Madwort). Dwarf plants;			July	5 I	50
grayish foliage; yellow flowers. Good			Tinctoria. 2 to 3 ft. Bright yellow flow-	-	J -
for rockeries and dry soil.			ers. June to July 15	5 I	50
Rostratum. 1 ft. Bright golden yellow			BOLTONIA asteroides (False Chamomile).		,
flowers. June and July	25	2 50	5 to 6 ft. Fine late-flowering perennials.		
Saxatile, var. compactum (Basket of			Aster-like, white flowers. Aug. and		
Gold). 1 ft. A grand plant for the rock-			Sept	с т	50
ery or border. April to June	15	1 50	Latisquama. 4 to 5 ft. Flowers clear	, -	J -
ANTHEMIS tinctoria (Chamomile). 2 to			lavender; fine for cutting	с т	50
3 ft. Flowers lemon-yellow. Excellent					30
for cutting. June and Aug	15	I 50	CAMPANULA (Bluebells). A most useful		
Tinctoria, var. Kelwayi. Deeper yellow		1 50	species; free-flowering and embracing		
ANTHERICUM liliago (St. Bernard's		Ü	some of the most popular of hardy		
Lily). 18 in. Bears spike of pure			plants. Modium (Contorbura Polls) a in Bion		
white flowers. May and June	15	I 50	Medium (Canterbury Bells). 3 in. Bien-		
Liliastrum major (St. Bruno's Lily). 2 ft.	- 3	- 50	nial. Flowers blue, white and rose.		
Flowers 2 in. in length; fragrant. May			Separate colors	5 1	50
and June	20	2 00	Carpatica. 9 in. Erect blue flowers; use-		
AQUILEGIA (Columbine). Every garden			ful for edgings and bedding 20		00
should have these in its collection. Our			Carpatica alba. 9 in. Pure white 20	0 2	00
collection is one of the best.			Persicifolia. 1½ to 2 ft. Blue. June and		
Californica hybrida. 2 ft. Flowers yel-			July	5 1	50
low; spurs pink, red and yellow	TE	I 50	Persicifolia alba. 2 ft. White. June		
Canadensis (Common American Colum-	*3	1 30	and July	5 1	50
bine). 18 in. The wild honeysuckle.			Persicifolia Mærheimi. 2 ft. Double		
Scarlet and yellow flowers	15	I 50	white; very fine. June and July 25	5 2	50
Chrysantha (Golden Columbine). 2 to 3	- 3	- 50	Persicifolia pyramidalis. 4 ft. Blue.		
ft. Yellow, long-spurred flowers. May			June and July 20	0 2	00
to Aug	15	1 50	Persicifolia pyramidalis alba. 4 ft. White. 25		50
Cœrulea (Rocky Mt. Columbine). 2 ft.	Ü		CENTAUREA montana (Cornflower). 20		
Bright blue and white; long spurred	15	I 50	in. Showy large purple flowers. Fine		
Skinneri. 3 ft. Yellow, with long red			for cutting. Sept	5 1	50
spurs. June to Sept	15	1 50	Montana alba. 20 in. White		50
Vulgaris. 3 ft. Deep blue	15	1 50	Montana rosea. 20 in. Bright red 1		50
Vulgaris alba. 3 ft. Double; pure white.	15	I 50	CLEMATIS Davidiana. 2 to 3 ft. A stout-		
ARABIS (Rock Cress). Dwarf, free-flow-			growing perennial, with porcelain-blue		
ering plants, for rockwork and bor-			flowers of the shape and size of the hya-		
ders			cinth. Aug. and Sept 2	5 2	2 50
Alpina. 6 to 9 in. One of the finest			Recta. 3 ft. Fine; white flowers 2		50
early white spring-flowering plant	15	I 50	COREOPSIS. One of the best blooming all-	_	
Alpina fl. pl. 6 to 9 in. Double-flowering			summer plants we have.		
variety	15	1 50	Grandiflora. 3 ft. Large; yellow flowers 1	5 I	50
ARMERIA (Sea Pink, or Thrift). A very			Lanceolata. 21/2 ft. Yellow flowers 10		00
useful plant for rockeries or borders,					
blooming all summer.			DELPHINIUM (Larkspur). This bold and		
Cephalotes rubra. 18 in. Deep rose or			attractive group of perennials is a grand addition to the garden, and by remov-		
crimson flowers in a close, globular head			ing the first flower-stems after the		
on a long stem. June to Sept	15	I 50	flowers are faded, a second crop will be		
Maritima. 6 in. Grass-like foliage with			thrown up.		
deep rose flowers. June to Sept	15	1 50	Chinense. 2 to 3 ft. Blossoms in open		
ASCLEPIAS tuberosa (Butterfly Weed).			heads; blue; blooms all summer I	5 1	50
One of the showiest of our native			Chinense album. 3 ft. White; blooms		
flowers; brilliant orange. June and July.	15	I 50	all summer	5 1	50
ASTER (Michælmas Daisies). These are			Formosum. 3 to 4 ft. Rich dark blue.		
our most showy flowers late in the fall.			One of the best	5 1	50
Alpinus. 9 in. Bright purple. July to Sept.	15	I 50	Formosum cœlestinum. 3 to 4 ft.		
Novæ-Angliæ. 4 ft. Bright violet-	J	3	Light blue	5 1	50
purple	15	I 50	Hybrid Seedlings. 3 to 4 ft. All plors 1	5	50

HARDY PER	RENNIAL	PLANTS, continued			
DIANTHUS (Garden Pinks). A valuable Each	Doz.	Gypsophila Paniculata. 2 to 3 ft. An old- Eac	ch I	Doz.	
and showy border plant; single and		fashioned favorite; very useful, with			
double; grows in all soils.		high-colored flowers. June to Aug. \$0	15 \$	I ;	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 flowers			
Plumarius. 9 in. Single; pink and white;	v 50	if cut and dried, keep fresh and bright			
fragrant	1 50	for a long time	25	2 .	50
pink	1 50	HELENIUM (Sneezewort). Highly orna-			
Plumarius, Her Majesty. Double white. 15	I 50	mental plants. Valuable for late flower-			
Plumarius, Mrs. Sinkins. Double white. 15	1 50	ing.			
Plumarius, Miss Alcott. New. 1 ft. Dou-		Autumnale superbum. 5 ft. A most valuable fall perennial, bearing im-			
ble pink flowers as large as carnations,		mense heads of deep golden yellow			
blooming all summer. One of the best		flowers. Aug. and Sept	T 5	I !	50
garden pinks in the market; fragrant 50	5 00	Bigelowi. 3 ft. Yellow flower, dark cen-	- 3	•	50
DICENTRA , or Dielytra (Bleeding Heart).		ter; flowers nearly 2 inches across	15	I	50
These are very ornamental plants, and		Grandicephalum striatum. 3 to 4 ft.			
thrive in any good soil.		Flowers deep orange, striped and			
Formosa (Plumy Bleeding Heart). Dwarf-		blotched with crimson	15	I	50
growing; blooms from April to Sept 15 Spectabilis (Bleeding Heart). An old-	1 50	Hoopesii. 3 ft. Orange-yellow flowers;			
fashioned favorite, growing in any soil. 15	1 50	blooms from July to frost	15	I	50
	1 30	HELIANTHUS (Sunflower). These form a			
ECHINACEA purpurea (Purple Cone- Flower). 4 ft. A showy flower; strong-		very important group of bold, showy au-			
growing plant with flowers of great dura-		tumn-flowering plants. Indispensable for large borders and woodland walks.			
tion in Aug. and Sept	1 50	Decapetalus. 5 ft. Fine free-flowering			
EUPATORIUM (Thoroughwort). Easily	- 5	form, with clear yellow flowers. Sept	15	1 9	50
grown and useful among tall-growing		Lætiflorus. 3 ft. Its semi-double, deep	J	,	
perennials.		orange-yellow flowers are borne singly			
Ageratoides. 3 ft. A useful plant with		on wiry stems; fine for cutting. July to			
white flowers in dense heads 15	1 50	Sept	15	I	50
Cœlestinum. 18 in. A hardy plant with		Maximiliani. 6 ft. Latest of all varieties.		_	
light blue flowers like the ageratum;		Miss Mellish. 6 ft. Very large flowers		I	
flowering from August to October 15 Purpureum (Joe Pye Weed). 4 to 5 feet.	1 50	* *	13	1	30
The native purple species. August and		HELLEBORUS niger (Christmas Rose). Of great value for early spring flowering;			
Sept	1 50	should be planted in a partially shaded			
EUPHORBIA corollata (Flowering Spurge).	- 3-	place; white, waxy flowers. March to			
A showy and useful plant with umbels of		May	50	5	00
fine white flowers	1 50	HEUCHERA sanguinea (Alum root). 18			
FUNKIA (Plantain Lily). A beautiful class	- 30	in. Bright crimson; nice for borders,			
of plants, growing well in partial shade.	i	rockeries and cutting. June and July :	15	I S	50
Grandiflora subcordata (White Day		HIBISCUS (Mallow). Hardy decorative			
Lily). 2 ft. A pure white trumpet-	İ	plants, with showy blossoms, like single			
flowered and fragrant species with		hollyhocks.			
broad light green foliage. July to Sept 15	1 50	Militaris. 5 ft. Rose-colored flowers,			
Lancifolia. 2 ft. Deep green, lanceolate		with crimson center. August	15	I	50
foliage and spikes of lilac flowers; useful		Moscheutos. 4 to 6 ft. White flowers, tinged with purple. Aug	T ~	-	
as a border for peonies. June to Sept 15 Lancifolia variegata. 1 ft. A fine foliage	1 50		15	I	50
plant and one of the best for edgings 15	1 50	IBERIS sempervirens (Candytuft). r ft.			
GALIUM Boreale (Bed-straw). 2 ft. A	1 30	Evergreen foliage; good for borders. May and June	T =	т,	
very valuable plant with fine white		LATHYRUS (Everlasting Pea). A beautiful	. 3	I 5	, 0
flowers; for cutting use the same as		vine for covering walls, etc.			
gypsophila (Baby's Breath) 15	I 50	Latifolius. 8 ft. Flowers large, bright			
GENTIANA Andrewsii (Closed Gentian).	, i	red. July and Aug	25	2 5	50
2 ft. A native perennial, thriving well		Latifolius albus. July and Aug	25	2 5	
in any location in the garden; flowers		LIATRIS pycnostachya (Blazing Star). 4			
fine blue. Aug. to Oct 25	2 50	to 5 ft. Showy spikes of rosy purple			
GYPSOPHILA (Baby's Breath). Useful	-	flowers. July to Sept	15	I 5	50
plants for cutting, growing in any soil;		LINUM flavum (Flax). 1 ft. Bright yellow			
every garden should have them.		flowers from June to September	15	I 5	50
Acutifolia. 3 to 4 ft. A strong-growing		Perenne. 18 in. Light blue flowers,			
variety; useful for cutting 15	I 50 '	which are produced all summer	15	I 5	,0

· HARDY PERE	NNIAL	PLANTS, continued	
T T C T T T T T T T T T T T T T T T T T	Doz.	Hardy Perennial Phlox, continued	
perennials, thriving in good soil and		Le Soleil. Rose, bright center.	
all brilliant and superior as garden		Le Pole du Nord. White, crimson center.	
plants.		Lothair. Brilliant salmon, cardinal eye.	
Chalcedonica (London Pride). 3 ft.		Mad. Meuret. Silvery rose.	
Brilliant terminal heads of crimson		Mad. Pape Carpenter. Fine; pure white.	
	51 50	Mrs. Arnold Turner. Dwarf; white, red cent	.er.
Haageana. 1 ft. A very showy peren-		Madsen. Pinkish white, dark red center. Mad. P. Langier. Salmon-pink.	
nial; brilliant scarlet. July and Aug 15	1 50	Ornament. Large red.	
Viscaria splendens plena. 18 inches. A		Pecheur d'Islande. Red variety.	
very distinct and beautiful variety;		Richard Wallace. Pure white, rosy crimson	eve
double, bright fiery rose. May to July. 15	1 50	Rosinante. Salmon-red, crimson eye.	,
LYTHRUM roseum superbum. A vigor- ous-growing perennial with spikes of		Rubra splendida. Fiery red.	
deep rose-colored flowers. Sept 15	1 50	20 cts. each, \$2 per doz.	
MONARDA (Oswego Tea). Good growers	1 30	· -	_
and showy in bloom with fragrant foli-		PHYSOSTEGIA Virginica (False Dragon Each	Doz.
age.		Head). One of the most attractive midsummer plants, covered with	
Didyma. 3 ft. Flowers bright scarlet 15	1 50	heath-like tubular flowers; clear pink.	
Didyma, Cambridge Scarlet. Crimson-		July and Augso 15	\$1 50
scarlet	1 50	Virginica alba. White flowers 15	I 50
Didyma rosea. Rose	I 50	PLATYCODON grandiflorum (Wahlenber-	J
Fistulosa. 3 ft. Flowers all summer;		gia). 2 to 3 ft. Large blue flowers re-	
pale rose	1 50	sembling the campanula.	
ŒNOTHERA (Evening Primrose). An ele-		Grandiflorum album. 2 ft. White.	
gant class of plants thriving well in any		July to Oct 15	I 50
location; blooms all summer. Speciosa. 2 ft. Large, pure white flowers.		Grandiflorum album fl. pl. Double	
May to Sept	1 50	White. July to Oct 20	2 00
Youngii. 18 in. Bright yellow 15	I 50	Grandiflorum fl. pl. Double Blue. July	
PAPAVER (Perennial Poppy). The peren-	- 5-	to Oct	2 00
nial Poppy is one of the most brilliant		POLEMONIUM cœruleum. 2 ft. Light	
flowers there is for the garden or shrub-	}	blue. May and July	1 50
bery.		Cœruleum album. 2 ft. White flowers. 15	1 50
Nudicaule (Iceland Poppy). 1 ft. Yel-		PYRETHRUM roseum. 2 ft. One of the	
low all summer	1 50	showiest flowers; of great value for cut- ting. June and July	T 50
Nudicaule alba. White all summer 15	1 50	Roseum fl. pl. Double flowers of several	1 50
Orientale. Oriental-scarlet. 3 ft. June 25 Duke of Teck. Crimson-scarlet 25	2 50	colors—pink, crimson and white 25	2 50
Parkmanni. Blood-red, center black 25	2 50	RUDBECKIA fulgida (Cone-flower). 4 ft.	- 3-
Salmon Queen. Soft salmon 25	2 50	Orange flowers, dark center. July to	
HARDY PERENNIAL PHLOX—	2 30	Sept	I 50
Amazon. Creamy white.		Lanceolata (Golden Glow). 5 to 6 ft.	3
Charlotte Saisson. White, light crimson center	s.	Double yellow, cactus-dahlia-like	
Candeur. Pure white.	-	flowers. July to Sept	I 50
Coquelicot. Fine scarlet.		Purpurea. 3 ft. Flowers 4 in. across, red-	
Eclaireur. Carmine-purple.		dish purple, with large, cone-shaped	
Embarrassment. Large pink.		center of brown. July to Oct 15	I 50
Eugene Verdier. Rosy purple, dark eye.		YUCCA filamentosa (Adam's Needle).	
James Gallaway. Cherry-red.		Fine foliage and flowering plant. June	
Joseph Barra. Dark purple.	.	and July 25	2 50
1	n a		

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 I 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 per doz., \$30 per 100, by express only

Anna de Diesbach. Large, clear bright carmine.

Alfred Colomb. Bright, carmine-crimson; large and full. | Baroness Rothschild. Rich, satiny pink; excellent. Baron de Bonstetten. Dark red, almost black; large.

HARDY HYBRID PERPETUAL ROSES, continued

Caroline de Sansal. Clear rose, darker in center. Captain Christy. Deep flesh color; long bloomer. Charles Lefebvre. Brilliant velvety crimson; fine. Clio. Flesh-color, rich pink center. Countess of Oxford. Large; carmine-red. Countess of Roseberry. Reddish salmon; splendid. Coquette des Blanches. Pure white; very free. Duke of Albany.
Dupuy Jamain.
Bright cherry; large and free.
Large; velvety crimson.
Large; velvety crimson. Etienne Levet. Fine carmine-red; few thorns. Eugenie Verdier. Silvery pink; exquisite. Fisher Holmes. Deep brilliant crimson. Francois Michelon. Deep carmine-rose; extra. Frau Karl Druschki. The finest white. General Jacqueminot. Brilliant-scarlet-crimson. Gloire de Margottin. Brilliant scarlet; free. Helen Keller. Large; brilliant rosy cerise. Jean Liabaud. Dark velvety crimson. Jeannie Dickson. Rosy pink, lighter edge. John Hopper. Large, rosy crimson; free. Lady Helen Stewart. Bright crimson-scarlet. Louis Van Houtte. Dark velvety crimson. Mad. Gabriel Luizet. Beautiful satiny pink. Magna Charta. Bright pink and carmine. Marchioness of Dufferin. Large; rosy pink. Marchioness of Londonderry. Ivory-white. Margaret Dickson. Finest white hybrid.
Merveille de Lyon. Pure white, shaded rose. Mrs. John Laing. Beautiful soft pink; large. Mrs. Sharman Crawford. Deep pink; shaded. Paul Neyron. Immense; deep pink. Prince Camille de Rohan. Crimson-maroon. Ulrich Brunner. Large; bright cherry-red. Victor Verdier. Large; showy; rosy-carmine. White Baroness. Pure white; large and full.

HARDY MOSS ROSES

Strong plants 50 cts. 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. White Bath. The finest white Moss Rose.

HARDY CLIMBING ROSES

Baltimore Belle. Blush, nearly white. 50 cts. each. Crimson Rambler. Immense clusters of double, deepest crimson flowers. 25 and 50 cts. each.

Dawson. Double, deep pink, in clusters. 50 cts. each. Dorothy Perkins. Double, soft shell-pink, in clusters. 50 cts. each.

Lady Gay. Flowers double; cherry-pink; foliage dark

glossy green. 50 cts. each.

Multiflora. Small and single, white in clusters. 30 cts. Paul's Carmine Pillar. Large, single, brilliant carmine. 50 cts. each.

Setigera. Large, single, rose color. 35 cts. each. Sweetheart. Strong grower; glossy foliage; flowers in bud pink, opening white. \$1 each.

Tausendschon. Deep, rosy pink flowers, about 2 in. across, in clusters. 75 cts. each.

White Rambler. White, double, in clusters. 40 cts.

Yellow Rambier. Double, light yellow, in clusters. 40c.

MISCELLANEOUS HARDY ROSES

Strong plants 50 cts. each

Austrian, Harrison's Yellow. Clear yellow. Austrian, Capucine. Single; orange-scarlet. Austrian, Persian Yellow. Double, rich yellow. Baby Rambler. The dwarf ever-blooming Crimson Rambler. 2 ft. high.

Mme. Georges Bruant. Pure white; ever-blooming. Rugosa. Large, single, deep red flowers all summer, followed by large, brilliant red fruit.

Rugosa alba. White variety of preceding. Soleil d'Or. Flowers large and full, varying in color from gold and orange to reddish gold, shaded with red. Sweetbrier. Single pink; fragrant foliage.

Wichuraiana. A rapid grower of trailing habit, with single, pure white, fragrant flowers and handsome, glossy green foliage; largely used in Franklin Park.

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.

21000, 110100, 1000	
ACTINIDIA arguta. Oval glossy leaves Each	Doz.
and clusters of fragrant flowers\$0 50	\$5 00
AKEBIA quinata. Clover-like leaves and	
fragrant, velvety purple flowers 35	3 50
AMPELOPSIS quinquefolia (Virginia	
Creeper). Rapid grower 25	2 50
Engelmanii. 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. 25	2 50
CELASTRUS paniculatus (Japanese Wax-	
work). Assumes a shrub-like form un-	
less given opportunity to climb; crim-	

son and orange fruit..... 50

Celastrus Scandens (Roxbury Waxwork), Each Doz. Glossy leaves and clusters of orangecrimson fruit all winter.....\$0 35 \$3 30 CLEMATIS paniculata. A first-class deco-

rative 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...25 cts. and 50

EUONYMUS radicans. An evergreen, glossy-leaved vine, valuable for covering wood to which it clings...... 25 2 50 Radicans variegata. Foliage variegated with white, pink and yellow..... 25 2 50

HONEYSUCKLE, Belgian or Dutch Monthly. Red and yellow fragrant

3 50

HARDY CLIMBING PLANTS AND VINES, continued	LYCIUM Chinense (Matrimony Vine). A Each Doz.
Honeysuckle, Hall's Japan. Fragrant, Each Doz.	climbing shrub with light green foliage
yellow and cream flowers all summer. \$0 25 \$2 50	and pale purple flowers; fine for north-
Golden Variegated. Green and Gold va-	ern exposures\$25 \$2 50
riegated foliage; variety of preceding 35 3 50	WISTARIA Sinensis (Chinese Wistaria).
Scarlet Trumpet. Clusters of tubular	Long, pendulous clusters of pale blue
scarlet flowers all summer 50 5 00	
HOP VINE. Vigorous and quick-growing	Sinensis alba. White-flowered variety
twiner for covering arbors, etc 25 2 50	

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 pink	Each	HYDRANGEA nivea. La
flowers. May\$ Double White. Like preceding, with white	0 50	flowers and heart-sha
Double White. Like preceding, with white		Paniculata. Thickly stu
flowers. May	50	gle white flowers. Se
ARALIA pentaphylla. One of the best shrubs to		Paniculata grandiflora.
plant on north and east side of buildings, also		heads of white flowers
in shady places	35	of pink and red. July
BERBERIS Thunbergii (Japan Barberry). Beau-		We offer plants of this
tiful tinted foliage in the autumn. June	25	ILEX verticillata (Black
Vulgaris (European Barberry). Pendulous clus-		green foliage and brig
ters of red berries. June	25	berries remain all win
ters of red berries. June		LILAC, Common Purple.
summer. June	35	grant purple flowers.
CARAGANA arborescens (Siberian Pea Shrub).	,	Common White. Like p
Flowers yellow; foliage fine	35	white flowers
CHIONANTHUS Virginica (White Fringe). Deli-		Charles X. Magnificent
cate fringe-like white flowers. May	75	ers in great profusion
CLETHRA alnifolia (Sweet Pepper Bush). Up-		Dr. Lindley. Very dens
right spikes of fragrant white flowers. July to		Frau Bertha Dammann.
Sept	35	clusters of pure white Louis Van Houtte. Fine
COLUTEA arborescens (Bladder Senna). Light		Ludwig Spaeth. Very 1
green, acacia-like foliage; yellow flowers fol-		dark purple-red
lowed by pink bladder-shaped pods	35	Leon Simon. Very large
CORNUS florida. Large, white-flowering Dog-		the buds are coral-red
wood. May	75	Mad. Lemoine. Grand
Florida rubra. Large, deep rose-colored flowers.	, 5	with large foliage
May	I 50	President Grevy. Imme
CYDONIA Japonica (Japan Quince). Large, deep		balt-blue flowers, with
scarlet flowers, followed by large fruit	35	Persian. Light purple;
DEUTZIA gracilis. Round, dense bush, covered	33	branches more slend
with snow-white flowers. June	35	other sorts
Lemoinei, New. Erect panicles of large snow-	33	Persian White. Pure w
white flowers. June	50	LONICERA Tatarica (Bu
ELAEAGNUS longipes. Ornamental and edible-		fusion of sweet-scente
fruited shrub from Japan. July	50	Tatarica alba. Pure wh
EUONYMUS Americanus (Strawberry Bush).	30	preceding. May
Deep scarlet berries. June	2 #	Morrowii. Yellow flow crimson fruit. All su
Atropurpureus (Burning Bush). Purple flowers	35	
in clusters, and scarlet fruit	50	PRIVET, California (Lig-
EXOCHORDA grandiflora. Chinese shrub, with	30	shaped leaves; white
clusters of pure white, starry flowers. May		July
	50	European. Valuable he
FORSYTHIA Fortunei (Golden Bell). Pendu-	0.7	white flowers; very ha
lous, trumpet-shaped, yellow flowers. April. Suspensa (Weeping Golden Bell). Weeping	35	European. Variegated f white foliage. June.
habit and showy yellow flowers. April	2 =	Ibota (Japan). Dark, or
Viridissima. Stiffer and bush-like habit. May.	35 35	of white, fragrant flow
The state of the s	33	or mino, ragiunt no

HYDRANGEA nivea. Large, flat heads of white 1	Each
flowers and heart-shaped leaves. July \$0	35
Paniculata. Thickly studded with heads of sin-	00
gle white flowers. Sept	35
Paniculata grandiflora. Immense, cone-shaped	
heads of white flowers, turning later to shades	
of pink and red. July to Oct35 cts. and	50
We offer plants of this sort trained in tree form.	75
ILEX verticillata (Black Alder). Glossy dark	
green foliage and bright crimson berries. The	
berries remain all winter	35
LILAC, Common Purple. An old favorite; fra-	
grant purple flowers. May	35
Common White. Like preceding, with fragrant	
white flowers	35
Charles X. Magnificent clusters of dark red flow-	
ers in great profusion	75
Dr. Lindley. Very dense clusters of violet-red.	75
Frau Bertha Dammann. Producing the largest clusters of pure white flowers	
Louis Van Houtte. Fine bright red flowers	7.5
Ludwig Spaeth. Very large, and of a splendid	75
dark purple-red	75
dark purple-redLeon Simon. Very large, double bluish crimson;	13
the buds are coral-red	75
Mad. Lemoine. Grand, double white variety,	, ,
with large foliage	75
President Grevy. Immense spikes of double co-	
balt-blue flowers, with rosy edges	75
Persian. Light purple; more open habit and	
branches more slender and drooping than	
other sorts	50
	50
LONICERA Tatarica (Bush Honeysuckle). Pro- fusion of sweet-scented, pink flowers. May.	2 =
Tatarica alba. Pure white-flowered sort of the	35
preceding. May	35
Morrowii. Yellow flowers, followed by rich	33
crimson fruit. All summer	35
PRIVET, California (Ligustrum). Broad, oval-	
shaped leaves; white flowers; fine for hedge.	
July	35
European. Valuable hedge plant, with showy	
white flowers; very hardy. June European. Variegated foliage. Pretty green and	35
European. Variegated foliage. Pretty green and	
white foliage. June	33
Ibota (Japan). Dark, oval foliage, and racemes	
of white, fragrant flowers	33

FLOWERING AND ORNAMENTAL SHRUBS, continued PHILADELPHUS coronarius (Syringa, or Mock Each	Spiræa Opulifolia aurea (Golden Spirea). One Each of the best yellow-leaved shrubs; flowers
Orange). Pure white, fragrant flowers in clusters. June	white. June\$0 35. Prunifolia fl. pl. (Bridal Wreath). Double, pure
Coronarius aureus. Golden foliage. One of	white flowers. May
the best golden foliage shrubs. June 35	Thunbergii. Low-growing, rounded form, with
Avalanche. Low-growing shrub with weeping branches and pure white, fragrant flowers.	an abundance of white flowers. May 35 Van Houttei. Graceful, rounded form, covered
Lemoinei, Mont Blanc. Attains 5 ft. in height,	with pure white flowers. June 35
with erect branches entirely covered with large, fragrant flowers	SYMPHORICARPOS racemosus (Snowberry). Small pink flowers, with large white berries that remain throughout the winter. July 1997.
PYRUS angustifolia (Bechtel's Double flowering	that remain throughout the winter. July 35 SAMBUCUS nigra aurea (Golden Elder). A
Crab). Large, double flowers of a pink color; beautiful; highly fragrant and resembling pink	large golden-leaved shrub
roses. May 1 50 Malus, Parkmani (Tea Rose-flowering Crab).	VIBURNUM Opulus (High-bush Cranberry). Cymes of white flowers in June, and bright
Long, rich carmine buds. May\$1 to 1 50	scarlet berries into late winter 35
RHODOTYPUS Kerrioides (White Kerria).	Opulus sterilis (Common Snowball). Large,
Flowers white all summer	pendent, snow-white balls. May 35 Plicatum (Japan Snowball). Considered supe-
RIBES aureum (Flowering Currant). Early; yellow flowers in showy racemes	rior to the preceding in foliage, which is
RUBUS odorata (Flowering Raspberry). Large,	plicated, and flower, which is larger and whiter. May
fragrant, reddish purple flowers all summer 35	Tomentosum. Single form of the preceding,
SPIRAEA, Anthony Waterer. Low-growing, with	with massive cymes of bloom late in the
flat heads of brilliant red flowers al! summer. 35	summer 50
HEDGE	PLANTS
ACACIA, or Honey Locust. 1 to 2 ft	LILAC, Common, I to 2 ft\$15 00
2 to 3 ft	a to 4 ft
	3 to 4 ft20 00
ARBORVITÆ, American. 1 to 1½ ft 10 00	PRIVET, California. 2 to 3 ft
ARBORVITÆ, American. 1 to 1½ ft 10 00 1½ to 2 ft	PRIVET, California. 2 to 3 ft
ARBORVITÆ, American. 1 to 1½ ft	PRIVET, California. 2 to 3 ft
ARBORVITÆ, American. 1 to 1½ ft	PRIVET, California. 2 to 3 ft. 10 00 3 to 4 ft. 15 00 Common. 2 to 3 ft. 8 00 Ibota. 1½ to 2 ft. 15 00 SPIRÆA, Golden. 2 to 3 ft. 15 00
ARBORVITÆ, American. 1 to 1½ ft	PRIVET, California. 2 to 3 ft. .10 00 3 to 4 ft. .15 00 Common. 2 to 3 ft. 8 00 Ibota. $1\frac{1}{2}$ to 2 ft. .15 00 SPIRÆA, Golden. 2 to 3 ft. .15 00 Thunbergii. 2 ft. .18 00
ARBORVITÆ, American. 1 to 1½ ft. 10 00 1½ to 2 ft. 15 00 BARBERRY, Japanese or Thunbergii. 1 to 1½ ft.15 00 Common. 1 to 1½ ft. 12 00 Purple. 1 to 1½ ft. 15 00 HAWTHORN, English. 1 to 2 ft. 10 00 HEMLOCK. 1½ to 2 ft. 45 00	PRIVET, California. 2 to 3 ft. 10 00 3 to 4 ft. 15 00 Common. 2 to 3 ft. 8 00 Ibota. 1½ to 2 ft. 15 00 SPIRÆA, Golden. 2 to 3 ft. 15 00 Thunbergii. 2 ft. 18 00 Van Houttei. 2 to 3 ft. 20 00
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FRUIT TREES

Our collection comprises all the best and most popular kinds

Apples. 5 to 7 ft., 75 cts. each, \$8 per doz. Cherries. 5 to 7 ft., \$1 each, \$10 per doz. Pears. 5 to 7 ft., \$1 each, \$10 per doz.

Peaches. 3/4 in. diameter, 50 cts. each, \$5 per doz. Plums. 5 to 7 ft., \$1 each, \$10 per doz. Quinces. 3 to 4 ft., 75 cts. each, \$8 per doz.

SMALL FRUITS

CURRANTS

\$1.25 per doz., \$8 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 Versaillaise. Large; red; excellent. White Grape. Very large; white.

GRAPES

50 cts. each

BLACK

Eaton. Very large; new. Medium. Hartford. Large and productive. Early. Mills. Very large berry and clusters; rich flavor. Medium. Moore's Early. Large; fine quality. Early. Wilder (Rogers' No. 4). Very large. Medium. Worden. Large; excellent quality. Early.

Concord. Large, always reliable. Medium.

RED

Brighton. Large; best quality. Early. Delaware. Small; delicious. Late. Iona. One of the finest table Grapes; high flavor and long keeper. Late. Vergennes. Large; splendid. Medium.

WHITE

Empire State. Tender. 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. \$2 per doz. Red Jacket. An American variety with large, ruby-red fruit; fine flavor and free from mildew. \$2 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large, light green and of fine quality. \$2 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, I foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about 11/2 feet on each side; all the rest should be pinched off. 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. Out of the many varieties now on the market, the following sorts have proved the most satisfactory for growing in this locality.

\$3 per 100, \$25 per 1,000, except where noted

Abington, Strong grower and great yielder. Large bright red berries, firm and fine flavor. Early to medium. Barrymore. This new Strawberry was awarded a Silver Medal by the Massachusetts Horticultural Society in 1908. The plants are of strong growth and very productive. The conical-shaped berries are of medium size and of a dark, glossy crimson color; the flesh is a rich red and very juicy. \$4 per 100. Brandywine. Large glossy crimson; solid and fine flavor. Medium.

Commonwealth. The fruit is very large, symmetrical, and of a rich, glossy color, with dark red flesh, nearly as dark as Marshall. A great cropper, and a week later than Sample, which has been the standard late variety. 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. Medium.

Marshall. Large, rich crimson, and fine flavor. Medium.

Sample. P. Very large, bright scarlet, handsome form; fine quality; very prolific. Late.

Success. The earliest large berry we know of, and holds out well through the Strawberry season. Hardiest and best family berry.

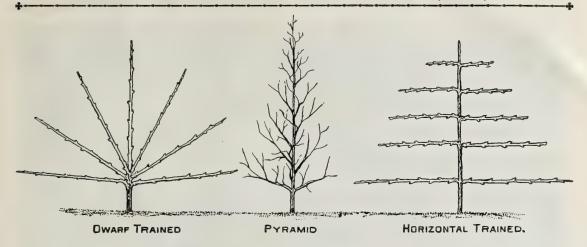
New Everbearing Strawberries

PAN-AMERICAN. Strong, healthy plant, with no signs of rust or blight. It will bear fruit with the common varieties, but it is better to nip off the first blossoms, that the plant may grow stronger and bear a larger crop later in the season. In twenty-five or thirty days from the time we stop removing the blossoms, we will get ripe fruit of good size and nice quality. The young runner plants when three weeks old will blossom and bear. With a little protection on cold nights, they will continue to bear until almost Thanksgiving time. 20 cts. each, \$2 per doz., \$12 per 100.

THE AUTUMN. A strong, healthy, vigorous plant, which produces an enormous crop of medium-sized, hand-

some fruit, perfect in shape and very dark colored. As this is a pistillate variety, it should have some

Pan-Americans grown with it to fertilize its blossoms. \$1 for 6, \$1.50 per doz., \$10 per 100.



TRAINED FRUIT TREES

For import only. Delivery Spring of 1912

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.

B _ trackers to the contract t	
Each	Each
APPLES. Cordons. Single upright \$2 50	Figs, Pyramids. Fruiting trees \$3.50 to \$6 00
Cordons. Double upright 4 50	Standards 3.50 to 6 00
Horizontal, two tiers 2 50	NECTARINES. Dwarf trained 3.00 to 5 00
Horizontal, three to five tiers\$3.50 to 6 oo	Pyramids 2.50 to 5 00
Pyramids 2.50 to 3 00	Standards trained 4.50 to 6 50
Pyramids, Fruiting trees 3.00 to 4 50	Half Standards trained 4.00 to 6 00
Standards 2 50	PEACHES. Dwarf trained 3.50 to 6 00
APRICOTS. Dwarf-trained 3.00 to 6 00	Pyramids
Pyramids 2.50 to 4 50	Standards trained 4.50 to 6 00
Standards, trained 4.50 to 6 50	Half standards trained 4.00 to 6 00
Half Standards, trained 4.00 to 5 00	PEARS. Cordons Double upright 4.00 to 5 00
CHERRIES. Dwarf trained 2.50 to 5 00	Horizontal trained
Pyramids 2.00 to 4 00	Pyramids
Standards for the garden 2.50 to 3 50	Standards
Standards, trained 3.50 to 6 50	DI HMS Dwarf trained
FIGS. Bush. Fruiting trees 3.50 to 6 oo	PLUMS. Dwarf trained 2.50 to 4 00
Dwarf trained	Pyramids
Dwaii trailled 3.50 to 5 00	Standards 2.00 to 3 50

GRAPES FOR GROWING UNDER GLASS Import orders only

Planting canes, strong, \$2.50 ea.; extra-strong, \$3 to \$5 ea. Fruiting canes, strong, \$5 ea.; extra-strong, \$7 ea.

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

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 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 levelled 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 60 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 pounds per bushel. Quart, 25 cts.; 4 quarts, 85 cts.; peck,

\$1.50; bushel, \$4.50.

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 pounds per bushel. Sow 60 pounds per acre. Per ½lb., 20c.; per lb., 35c.; 5 lbs., \$1.70; 10 lbs., \$3.25; 100 lbs. \$30.

Special Mixtures for Tennis-Courts, Golf-Links and Shaded Lawns

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

Fair Green Mixtures. For general use on golf-links. Per 1/4 bus., \$1.75; per bus., \$6.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm and lasting turf, which will endure frequent cutting. Per qt., 30 cts.; per ½bus., \$1.75; per ½bus., \$3.25; bus., \$6.50.

Mixtures for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Per bus. of 24 lbs. Per pint, 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; ¼-bus., \$2.25; bus., \$8.

Tennis-Court Mixture. A mixture of fine grasses especially adapted to tennis-courts, which will bear tramping without injury. Per qt., 35 cts.; 4 qts., \$1.25; ½-bus. \$2.25; ½ bus., \$4; bus., \$8.

CHOICE GRASS SEEDS

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 to go by mail, add 8 cents per pound to cover postage

- Awnless Brome Grass (Bromus Inermis). Recommended for dry, arid soils where other grasses do not grow. Per lb. 20 cts., 100 lbs. \$18.
- Beach Grass (Ammophila Arundinacea). Valuable for sowing on railway banks, seashore, etc. Per lb. 70 cts., per 100 lbs. \$60.
- 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. 45 cts., per 100 lbs. \$40.
- Crested Dog's-tail (Cynosurus cristatus). Good for permanent pasture for sheep, is productive, early and one of the best grasses for lawns; thirty-five pounds to the acre. Per lb. 50 cts., per 100 lbs. \$45.
- Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; thirty pounds to the acre. Per lb. 35 cts., per 100 lbs. \$30.
- Italian Rye Grass (Lolium Italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow fifty pounds per acre. Per lb. 15 cts., per 100 lbs. \$12.
- 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 pounds per acre. Blossoms in June. Fancy clean seed. Per lb. 35 cts., per 100 lbs. \$30.
- 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.
- 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 forty pounds per acre. Per lb. 45 cts., per 100 lbs. \$40.
- Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; thirty pounds to the acre. Per lb. 40 cts., per 100 lbs. \$35.
- 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 forty pounds per acre. Per lb. 30 cts., per 100 lbs. \$28.
- 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.
- Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; fourteen to sixteen pounds per bushel. Sow forty pounds per acre, if alone. Per lb. 20 cts., per 100 lbs. \$16.
- Red Top Fancy. Clean seed. Absolutely clean and free from chaff; thirty-six pounds per bushel. Per lb. 35 cts., per 100 lbs. \$30.
- 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 hill-sides. It is also valuable for shaded locations. Per lb. 35 cts., per 100 lbs. \$30.
- Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit; excellent for lawns. Sow four bushels per acre, if alone (ten pounds per bushel). Per lb. 45 cts., per 100 lbs. \$40.
- 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. Twenty-six pounds per bushel. Per lb. 45 cts., per roo lbs. \$40.
- Sheep Fescue (Festuca ovina). In Grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils (sixteen pounds per bushel). Per lb. 35 cts., per 100 lbs. \$30.
- Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. Useful in mixtures for dry banks and slopes (twenty-two pounds per bushel). Per lb. 50 cts., per 100 lbs. \$45.
- 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. 80 cts., per 100 lbs. \$70.
- Tall Fescue (Festuca clatior). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures. (twenty-two pounds per bushel). Per lb. 45 cts., per 100 lbs. \$42.
- **Tall Meadow Oat Grass** (Avena clatior). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth (thirteen pounds per bushel). Per lb. 35 cts., per 100 lbs. \$30.

CHOICE GRASS SEEDS, 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 (forty-five pounds per bushel). Present price, per lb. 20 cts., per bus. \$8.
- Various-leaved Fescue (Festuca heterophylla). Very early, hardy perennial thriving best in cool, moist soils. It is also useful in shady locations (fifteen pounds per bushel). Per lb. 40 cts., per 100 lbs. \$35.
- Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy (eighteen pounds per bushel). Per lb. 80 cts., per 100 lbs., \$75.

CLOVER SEEDS

Prices subject to change with the market. Add 8 cents per pound 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; twenty to twenty-five pounds 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. 30 cts. per lb., \$28 per 100 lbs.
- Alsike, or Swedish (*Trifolium hybridum*). Hardiest of all the clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. 25 cts. per lb., \$23 per 100 lbs.
- Crimson Clover (Trifolium incurnatum). An annual variety, largely used in the South for feeding green and for hay. Sow in April or May; twenty pounds to the acre. Not always hardy in New England. 20 cts. per lb.

Red Clover, Medium (Trifolium pratense). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in spring. 24 cts. per lb., \$20 per 100 lbs.

- Red Northern, or Mammoth. Grows four to five feet high, and is used to plow under for manure. 25 cts. per lb., \$23 per 100 lbs.
- 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. 40 cts. per lb., \$35 per 100 lbs.

GRAINS, ETC.

- 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 forty to fifty pounds per acre. Per lb. 12 cts., \$6.75 per bus. (60 lbs.).
- 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., \$1.25; per ton, \$20.
- Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$2.50.
- Bone, Fine Ground (Bone Meal). 10 lbs., 50 cts.; 25 lbs., \$1; 50 lbs., \$1.50; 100 lbs., \$2.50.
- Bone, Pure Flour of. Ground very fine. Per 100 lbs., \$3.
- 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; 112 lbs., \$7.
- Chrysanthemum Manure, Thompson'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; 56 lbs., \$7.

- Charcoal. Coarse and fine. Each, per bus., 60 cts.; per bbl.-sack, \$1.25.
- Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. Trial bags for 1,000 square feet, 50 cts.; trial bags for 2,500 square feet, \$1; 50-lb. bags for 5,000 square feet, \$1.75; 100-lb. bags for 1/4 acre, \$3; ton, \$50.
- 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, by mail, 35 cts\$0 2	5
3 lbs	250 gallons 1 00	0
7 lbs.	500 gallons 1 60	0
20 lbs.	1,500 gallons 4 00	0
50 lbs.	3,600 gallons 8 oc	0
100 lbs	7,200 gallons14 00	0

Directions with each package.

FERTILIZERS, continued

Sheep Manure. We offer two brands. Pure Natural, and Perfection Pulverized at the following prices: Pure Natural, 10-lb. pkgs. at 50 cts.; 25 lbs. at \$1; 50 lbs. at \$1.75; 100 lbs. \$3. Perfection Pulverized 50 lbs., \$1.25; 100 lbs., \$2.25; ton, \$40.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and

two-thirds soot; also a good fertilizer. Per 100lb. bag, \$3.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruitbearing plant, also for foliage, flowering plants and vegetables. Prices: 1/8-cwt. (14 lbs.), \$1.25; 1/4-cwt. (28 lbs.), \$2.25; ½-cwt.(56 lbs.), \$4; 1 cwt. (112 lbs.) \$7.

INSECTICIDES

Aphis, Punk, Nikoteen. Destroys green fly, thrip, 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. Full directions on each can. While admittedly a powerful insecticide it does not affect the most tender growth of plants. Qt., \$1, gal. \$2.50.

Bordeaux Mixture, Sterlingworth. A concentrated mixture for use with water. Explicit directions for use on every can. Prices: 1-qt. cans, 35 cts. each; 1-gal. cans, \$1 each; 5-gal. cans, \$4.50 each.

Grape Dust. For destroying mildew on grape-vines and trees affected with mold, mildew or rust mites. 5-lb. pkg., 35 cts.

Creosote, Gipsy Moth. For the destruction of the eggs of gipsy moth. Qt., 20 cts.; gal., 50 cts.; 5 gals., \$2.25; in barrels at 40 cts. per gal.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects, such as plant lice, leaf aphis, etc. Prices: 1-pt. cans, 25 cts. each; 1-qt. cans, 40 cts. each; 1-gal. cans, \$1 each; 5-gal. jackets, \$4.50 each.

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.

Lime-Sulphur Solution (Grassellis'). pletely destroy San José scale. Qt., 40 cts.; gal., 75 cts.; 5 gal., \$2.50; 50-gal. bbls., 25 cts. per gal.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. Sold in cans as follows: Gal., \$15; ½-gal., \$8.25; No. 1, 1 pt., sufficient for 32,000 cubic feet of space, \$2.50; No. 2, ½-pt., \$1.25; No. 3, 4 ozs., 70 cts. Fumigators, 50 cts. each, consisting of three partsthe pan, wire frame and lamp.

"Nico-Fume" Tobacco Paper. (Registered.) fumigating greenhouses. "Nico-Fume" is positively the strongest Tobacco Paper on the market. Packed in special friction-top tins, and is sold as follows; 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets, \$6.50. "Nico-Fume" Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms nor leave a disagreeable odor. 4pt., 50 cts.; pt., \$1.50; ½gal., \$5.50; gal., \$10.50.

Nikoteen. Pint bottles, \$1.50 each; 5 for \$7.

Richard's X-L-All Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt., 65 cts.; qt., \$1; ½gal.,

Richard's X-L-All Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. Costs 25 cts. per 1,000 cubic feet. Bottle, sufficient for 20,000 cubic feet, \$4.50; sufficient for 40,000 cubic feet, \$8. Vaporizing fumigator for same (Richard's), \$1.10.

Scalecide. For the destruction of San José scale and all soft-bodied insects. Qt., 40 cts.; gal., \$1; 5 gals., \$4; 10 gals., \$7; 30 gals., \$16; 50 gals., \$25.

Soap, Supho-Tobacco. 3-oz. pkg., 10 cts.; mailed postpaid, 13 cts.; per doz., \$1; ½-lb. pkg., 20 cts.; mailed postpaid, 28 cts.; per doz., \$2.

Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhododendron fly, rose bug, and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gallons of spraying fluid. Qt., 50 cts., gal., \$1.50; 5 gals., \$6. Specially recommended and very effective in killing the white fly.

Soap, Whale Oil and Tobacco, Sterlingworth. This preparation possesses 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, 15 cts.; 5-lb. box, 60 cts.; 10-lb. box, \$1; 100 lbs., \$0.

Sulphur, Flowers of. Prevents mildew on grapevines, bushes, etc. Lb., 8 cts.; 5 lbs., 25 cts.

Sulpho-Napthol. 8-oz. bottle, 50 cts.; qt., \$1.

Tobacco Dust. Lb., 10 cts.; 5 lbs., 20 cts.; 100 lbs.,

Tobacco Stems. Small quantities, per lb., 5 cts.; in bbls., per lb., 3 cts.; large bales or cases, per lb., 2 cts.

PEAT, LEAF-MOLD, ETC.

Cocoanut Fiber. Exceedingly useful to the gardener for many purposes. Screened and sifted. 1/4 bus., 25 cts.; bus., 60 cts. Sacks of 4 bus., \$2. Rotted Fibrous Peat. Valuable when used in loam

or in repotting plants. ½pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

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

Leaf-Mold. Best quality. ½pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Moss, Sphagnum. Best quality for gardeners' use. Per bus., \$1; per bag, \$1.50; bale, \$6.50.

Orchid Peat or Fern Root. Best selected. Hand

picked. Per bus., \$1.50; per bbl., \$3.50. Prepared Potting Soil. Prepared specially for pot plants. ½pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

Axes. Warranted steel, Wetherell's extra quality,	Flower Pot Saucers, Fiber. Much cheaper in the
handled. \$1 to \$1.25.	end than earthenware, are not porous and will protect
Bellows, American. For applying sulphur, helle-	tables, etc., on which they stand, from moisture.
bore, etc., to plants. No. 11, 75 cts.; No. 16, \$1; No.	Each Doz.
19, \$1.25.	4 inches. \$0 10 \$1 10
Bellows, French. In two sizes. No. 1, \$1.50; No. 2; \$2.	5 inches. 11 1 20 6 inches. 13 1 25
Bill Hooks. For heavy pruning. No. 2, \$1.50; No. 3,	7 inches. 14 1 35
\$1.75.	8 inches. 15 1 45
Boxes for Cut-flowers. The following sizes are kept	9 inches 16 1 55
in stock. Others can be furnished promptly.	10 inches 17 1 65 Each Doz.
No. Length Width Depth Doz. 100	12 inches\$0 37 \$4 40
1 15 inches 5 inches 3 inches\$0 25 \$1 80 2 21 inches 5 inches 3 inches 40 2 50	Flower Pot Saucers, Standard—Each Doz.
3 24 inches 5 inches 3 inches 45 2 75	Flower Pot Saucers, Standard— Each Doz. 3½ inches
4 18 inches 6 inches $3\frac{1}{2}$ inches 50 3 00	4 inches 20 I 20
5 21 inches 7 inches $3\frac{1}{2}$ inches 55 3 50	4½ inches
6 24 inches 8 inches 4 inches 60 4 50	5 inches 30 I 50
7 28 inches 8 inches 5 inches 85 6 00	6 inches 42 2 00
8 35 inches 8 inches 5 inches 1 00 7 50	7 inches 50 2 75
Brooms, Bamboo. For lawns and driveways. In	8 inches 60 4 00
two sizes, 35 and 50 cts. each.	9 inches
Brooms. For use in greenhouses, stables, etc. Two sizes, 60 and 75 cts. each.	11 inches 1 32 , 8 co
Barrow, Eagle Garden. A strong, well-made barrow.	12 inches 1 80 10 00
No. 1, Eagle, Extra Finish\$4 50	Glass Cutters. 15 cts. each.
No. 2, Eagle, Extra Finish 5 50	Gloves. Gardening and pruning. 75 cts. to \$1.50
No. 3, Eagle, Extra Finish 7 00	per pair.
Carnation Support, Excelsior. Heavy galvanized	Glaziers' Points, Perfect. Will stop glass from slipping.
wire. In two sizes. 13 in., \$1.25 per 100; 20 in.,	Made of steel wire, galvanized. Per box of 1,000,
\$1.40 per 100. One of each length makes a complete plant support.	60 cts.; by mail, 75 cts.
Coal Tar. For covering scars made by removing	Glaziers' Points, Siebert's. Made of zinc. Will not
large limbs from trees. 25 cts. per qt.; 50 cts. per	rust. In two sizes, 5-8 and 7-8 inches long. Each
gal.	size, 40 cts. per lb.; by mail, 55 cts.
Cotton Wadding. In large sheets, for protecting	Glazing Machine. \$1.25 each.
plants and flowers from frost. 5 cts. each; 50 cts.	Hose, Rubber, Revero. Cannot separate between
per doz.	the plies, and does not kink. Made in continuous
Bulbs and Seed Pans, Round Each Doz.	lengths up to 500 feet. ½ in. in 25- or 50-ft. lengths,
6 inches\$0 07 \$0 75	at 16 cts. per foot; 3/4 in. in 25-or 50-ft. lengths, at 18 cts. per foot.
8 inches 10 1 10	Labels, Copper. Made of copper and copper wired,
10 inches	indestructible and always legible. No. 1, 35/8 x 3/4 in.,
12 inches 30 3 25	\$1 per 100; No. 2, 5 x 1½ in., \$1.50 per 100.
Flower Pots, Standard.	Labels, Wood. For plants and trees. The neatest
Measurement from inside to	and best in the market. Plain Painted
inside. Width and depth equal.	Per 1,000 Per 1,000
2 inches \$0 10 \$0 60	4-in. Pot Label
$2\frac{1}{2}$ inches 15 75	5-in. Pot Label
3 inches 20 95	8-in. Garden Label 3 00 3 70
$3\frac{1}{2}$ inches 25 I 15	10-in. Garden Label
4 inches 30 I 50	12-in. Garden Label 5 00 6 00
$4\frac{1}{2}$ inches 35 2 00 5 inches 50 2 65	3½-in. Tree Label 50 70
6 inches 72 4 50	3½-in. Tree Label, iron wired 80 I 00
7 inches 96 6 65	3½-in. Tree Label, copper wired 1 00 1 20

9 35

13 50

Mats, Hotbed. Made by hand of the best rye straw.

Mats, Hotbed Palmer. No. 2, 76 x 76. Made with

burlap on one side and duck on the other, filled with

Size 6 x 6; \$1.75 each.

wool and quilted. \$1.60 each.

o inches. I 90

12 inches..... 4 80

10 inches..... 2 40 17 50

11 inches..... 3 60 22 00

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC., continued

Mats. Hotbed, Singapore Fiber. Heavier than straw, but more durable. 6 x 6, \$2 each.

Paper, Green Waxed. Sheets 12 x 18 inches; lb., 30

cts. Ream about 3½ lbs., \$1.

Paper, White Tissue. Sheets 20 x 30 inches; lb. 20 cts. Ream, about 7 lbs., \$1.25.

Paper, White Waxed. Sheets 14 x 18 inches; lb., 30

cts. Ream, about 6 lbs., \$1.60. Sheets 24 x 36 inches, 30 cts. per lb.

Paper, White Wrapping. Sheets 24 x 36 inches; lb.

10 cts. Ream, about 40 lbs., \$3.25.

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.

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	集體 1	
	2001	
1	All.	

No. a	cross top	outside	Price
No. I	28 in.	22 in	.\$5 50
No. 2	26 in.	20 in	. 5 00
No. 3	24 in.	$18\frac{1}{2}$ in.	. 4 25
No. 4	22 in.	17 in	. 3 60
No. 5	20 in.	16 in	. 3 00
No. 6	18½ in.	15 in	. 2 35
No. 7	$16\frac{1}{2}$ in.	14 in	. I 95
No. 8	15½ in.	13 in	. 1 70
No. 9	14 in.	12 in	. I 45
No. 10	12 in.	9½ in	. I 20
Vatural	wood fin	ich The	ce are

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 mu	ich more d	iurable.					
	Diam.					Pri	
No. 1	12 in.	II in				.\$1	25
	14 in.	12 in				. I	45
No. 3	16 in.	13 in				. I	95
No. 4	18 in.	15 in				. 2	25
No. 5	20 in.	17 in				. 2	65
No. 6	24 in.	20 in				. 2	85
No. 7	26 in.	22 in				. 3	40
Plant Tub	os, Cypres	s. Paint	ed gree	en, iron fee	t.		
No. 1	13 X 11 i	n				.\$1	00
No. 2	14 1/2 X 13	3 in				. I	25
No. 3	16 x 15 i	n				. I	50
3.7	0 *						

No. 4 20 x 18 in. 2 00 No. 5 24 x 21 in. 3 00 Plant Sprinklers. Straight neck or angle neck, each: large size \$1. medium 75 cts.; by mail, 10 cts.

additional.

PLOWS, Syracuse

No. 5. Vineyard and Garden Plows. Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iton or wood, beam, one-horse, with wheel.... \$7 50 No. 50. Very Light One-Horse. Wood beam, Especially adapted to light soils. plain.

No. 52. Medium One-Horse. Wood beam, plain. 8 00 Plows, Syracuse Steel Beam Steel Steel Moldboards and Strips. Chilled Points

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. 31. Steel Beam, Steel Plow. Large two-

horse, common steel moldboard with wheel and jointer.....\$16 00

No. 32. Steel Beam, Steel Plow. Medium twohorse, common steel moldboard, with wheel and jointer..... 15 00

Plows, New Steel Truss Beam Syracuse Hillside

Our latest series of five plows. In this series is incorporated the experience gained by 50 years of Plow building. We call attention to their light weight, large throat capacity, absence of open joints to catch trash, steel truss beam, and cast wearing parts that interchange perfectly.

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No. 822. 10-inch cut, cast board 15	50
No. 823. 9-inch cut, cast board only 13	00
No. 824. 8-inch cut, cast board 8	50
No. 825. 7-inch cut, cast board 7	50
Nos. 821 and 822 furnished with either jointer	or
colter as ordered.	

Nos. 824 and 825 furnished with sliding clevis when desired.

Steel Boards for Nos. 821, 822, 824 at \$2 each, additional.

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

WOLK CHAIL Ally Other.	
Length of pole, 6 ft\$0	85
Length of pole, 8 ft	
Length of pole, 10 ft 1	
Length of pole, 12 ft 1	
Length of pole, 14 ft 1	35
Length of pole, 16 ft 1	
Extra knives, per doz., \$2	
'elephone Pruner. Without handles 1	25
	-





Waters' Improved Tree Pruner

GARDEN AND GREENHOUSE REQU	ISITES,
Putty Bulb. For glazing greenhouse sash, \$1.25	each.
b) mail, \$1.35.	, cacii,
Putty, Twemlow's Old English Glazing. A st	uperior
article for bedding glass in sash or filling cra	
seams in roof joints, etc. 1, 2 and 3 gallons a	t \$1.00
per gal.; 5 and 10 gals. at \$1.50 per gal.	
Raffia. The best material for tying. Soft, pliab	ole and
strong. Per lb., 20 cts.	
Sash Hotbed. Well made from thoroughly se	asoned
lumber and glazed with double thick glass.	Frame
13/4 in., 3 x 6 ft., \$3.25 each.	
Silkaline (Smilax Thread). Spools, 25 cts. eac	h. ner
box of 8 spools, \$1.75.	ii, per
Chang Hadan as Chang English annuing	4 - 1-
Shears, Hedge or Grass. English, pruning	noten.
8-in. blade, \$1.75 each; 9-in., \$2; 10-in., \$2.50.	
Shears, Levin Pruning. 50 cts. and 75 cts. each.	
Shears, Pruning, French. With wheel spring, po	lished.
Shears, Pruning, French. With wheel spring, po 8-in., \$1.50 each; 9-in., \$2; 10-in., \$2.25.	Extra
springs, 30 cts. each.	
Shears, Twin works, Pruning. 8 in., \$1.25;	9 in.,
Sigo to in Size Extra springs of cts eac	`h
Shovels, Snow. Wood. Malleable iron tip, 50 of Shovels, Snow. Steel, long handle. 75 cts. Shovels, Snow. D handle. Steel, 75 cts.	cts.
Shovels, Snow. Steel, long handle. 75 cts.	
Shovels, Snow. D handle. Steel, 75 cts.	
Stakes, Bamboo, o to 8 it., \$5 per 100.	
Stakes, Bamboo. 10 to 14 ft., \$10. Stakes, Japanese Cane. Small, 6 ft., 20 cts. pe	
Stakes, Japanese Cane. Small, 6 ft., 20 cts. pe	r doz.;
\$1 per 100.; 8 ft., 25 cts. per doz., \$1.50 per 1	00.
Stakes, Japanese Cane. Painted green. Sma	ll and
inconspicuous, but strong and useful for plant	S.
inconspicuous, but strong and useful for plant	S.
inconspicuous, but strong and useful for plant Doz. 100 12 in	S.
Doz. 100	S.
Doz. 100	s. 1,000 \$3 00 3 50 5 00
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Doz. 100	s. 1,000 \$3 00 3 50 7 00 8 00 9 00 , \$1.50 green- 100 \$1 20 2 30
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Doz. Too	s. 1,000 \$3 00 3 50 5 00 7 00 8 00 9 00 , \$1.50 green- 100 \$1 20 2 30 3 50 4 70 5 90
Doz. Ioo Ioo	s. 1,000 \$3 00 3 50 5 00 7 00 8 00 9 00 , \$1.50 green- 100 \$1 20 2 30 3 50 4 70 5 90 7 20
Doz. Ioo Ioo	s. 1,000 \$3 00 3 50 5 00 7 00 8 00 9 00 , \$1.50 green- 100 \$1 20 2 30 3 50 4 70 5 90
Doz. 100	s. 1,000 \$3 00 3 50 5 00 7 00 8 00 9 00 \$1.50 green- 100 \$1 20 2 30 3 50 4 70 5 90 7 20 8 50
Doz. Ioo Ioo	s. 1,000 \$3 00 3 50 5 00 7 00 8 00 9 00 , \$1.50 green- 100 \$1 20 2 30 3 50 4 70 5 90 7 20

Watering-pot

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Square Stakes Doz.	100
1½ feet\$0 1	
2 feet 22	
2½ feet 30	
3 feet	4 00
3½ feet 70	4 50
4 feet 8c	5 50
5 feet 1 10	7 50
6 feet 1 35	9 00
6 feet, extra heavy 1 8c	
Stakes, Square, Unpainted. Hardwood. 100	1,000
27 in. long\$0 30	\$2 50
36 in. long 40	
48 in. long 50	
Thermometers, Self-Registering. Oxidized me	tal scale.
8 in., \$3 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; 12 in., \$1.25.	0 1
Wilder's Hotbed. Boxwood, brass-tipped.	\$2 each.
Tree Scrapers. 35 and 55 cts. each.	
Tinfoil. For bouquets, etc. 15 cts. per lb.; vi	olet foil,
60 cts. per lb.	
Twine, Green Linen. For smilax. 20 cts.	per ball,
\$2.25 per doz.	·
Twine, Jute. 6 ply. 20 cts. per ball, \$2.25 per	dez.
Twine, Soft. For tying, very strong. 25 cts.	
\$2.50 per doz.	per bill,
	11.
Twine, Tarred Marline. TwistedIn 5-lb. as	1d 10-1D.
balls. Each, 20 cts. per lb.	
Twine, White. 15 cts. per ball, \$1.60 per doz.	
Twine, Yacht Marline. In lb. balls, 50 cts. ea	ch.
Truck, with Leaf Rack and Hand Cart. Ad	
An extremely useful combination. Truck a	
Rack with 2½ in. tires, \$11.75; 3½-in. tires	
Truck and Hand-Cart Box, with 2½-in. tires	, \$10.50;
3½-in. tires, \$11.25.	olo thick
Watering-pots. Made of extra-strong or doubtin, carefully braced and painted. 4-qt.,	ne thick
each; 6-qt., 87 cts.; 8-qt., \$1; 10-qt., \$1.25	/5 cts.
\$1.50; 16-qt., \$1.75.	,, 12-qt.,
Watering-pots, Galvanized Iron. The best	t water-
ing-pot made, for strength, durability and	neatness
Made from best quality iron. A coarse a	ind fine-
copper-faced rose with each pot.	
6 qts., spout 21 in. long	\$1 75
8 qts., spout 23 in. long	
ro ats spout as in long	2 25

ro qts., spout 25 in. long..... 2 25 12 00 14 00

Watering-pots, English. An ideal pot for watering seedlings, cuttings, etc. No. 1, 2-qt., \$2.25; No. 2, 4-qt., \$2.75; No. 3, 6-qt., \$3.25; No. 4, 8-qt., \$3.50; No. 5, 10-qt., \$3.75.

Vegetable Cutter, Champion. Made with a steel shaft, with sections of knives fastened to it and arranged so that a rotation of knives is continually passing a bed knife, with cross knives passing between the section of knives, cutting always near the center shaft and making it easy to cut, and fine enough for cattle or sheep. Will cut sixty bushels per hour. No. 1, \$9; No. 2, \$12.

each; 3-qt., 60 cts.; 4-qt., 65 cts.

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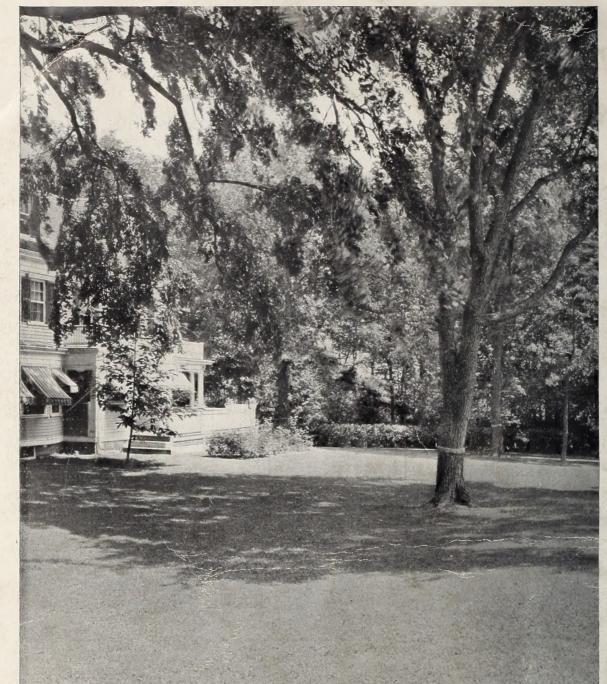
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