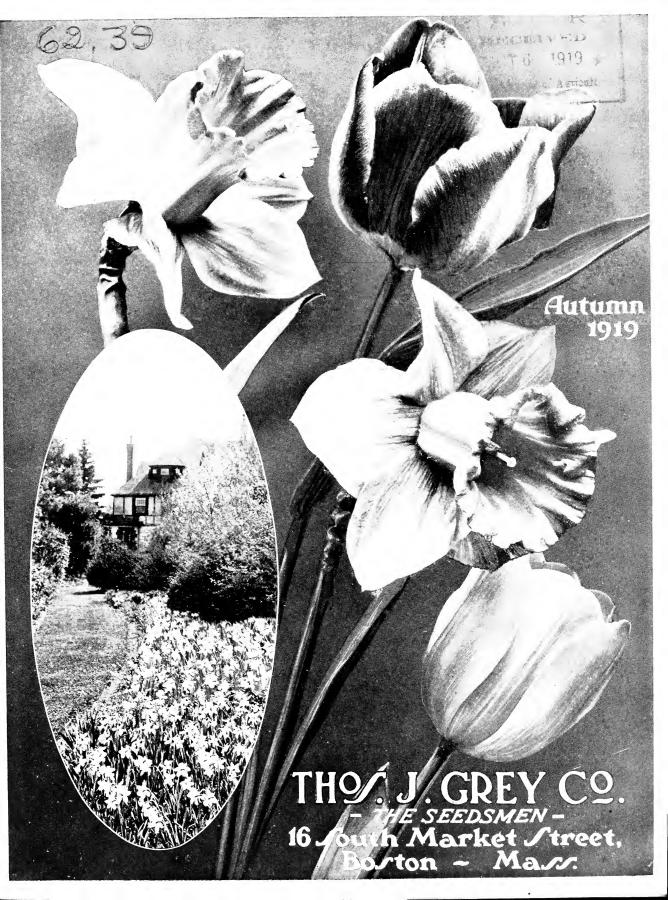
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ORDER EARLY.—We would suggest that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

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

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PRICES.—All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH.—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

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GARDENERS' AND FARMERS' SITUATIONS.—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

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THOMAS J. GREY CO.

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Packages must not exceed 84 inches in length, and girth combined. 70 pounds is the limit of weight in the first, second and third zones. 50 pounds is the limit of weight in all other zones. 1st zone—5c, for first pound and 1c, for each additional | 5th zone—8c, for first pound and 6c, for each additional

- 1st zone—5c. for first pound and 1c. for each additional pound or fraction.
- 2d zone—5c. for first pound and 1c. for each additional pound or fraction.
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Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1c. for each 2 ounces. Postage on general merchandise of 4 ounces or less, to all zones, is 1c. an ounce.

N. B.-War Stamp Tax. Add 1c. for each 25c. or fraction thereof charged for postage.

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HYACINTHS

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

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.

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

\$1.50 per doz., \$10.00 per 100, \$90.00 per 1000

Special Bright Red Special Pink Special Rose

0	per doz., \$10.00 per 100,	\$90.0
	Special Crimson	
	Special Pure White	
	Special Blush White	
	-	

Special Dark Blue Special Light Blue Special Porcelain Blue

SELECTED UNNAMED HYACINTHS

These are sound, healthy-flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing, giving good spikes of flowers in fine colors. Either Single or Double, 8 cts. each, 75 cts. per doz., \$6.00 per 100, \$57.50 per 1000

Select Dark Red Sorts Select Rose and Pink Sorts Select Pure White Sorts Select Dark Blue Sorts Select Mixture of Above Sorts r 100, \$57.50 per 1000 Select Light Blue Sorts

Select Yellow Sorts

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per do;.

EXHIBITION HYACINTHS

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture μ_j^c by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.

SINGLE PINK, ROSE AND RED

	Doz.	Ea	\mathbf{ch}	Doz.
Cardinal Wiseman. Dark pink; large,		La Victoire. Brilliant dark pink, with		
full spike, fine for late forcing\$0.20	2.00	large, perfect spike; one of the brightest \$0.	25 \$	\$2.75
Garibaldi. Bright crimson; large truss,		Lady Derby. Beautiful, bright rose pink;		
	2.50	a lovely shade; large, compact spike	25	2.75
General de Wet. Pleasing, soft pink,		Moreno. Lively pink; large bells and		
	2.50		25	2.50
General Pelissier. Crimson scarlet; grand		Queen of Pinks. Brilliant, clear, bright		
	2.50		25	2.75
Gertrude. Dark pink; large spike; a most		Robert Steiger. Brilliant, deep red;		
	2.50	splendid bedder, large truss	25	2.50
Gigantea. Blush pink; the small bells		Roi des Belges (King of the Belgians).		
form an immense truss	2.50	Bright scarlet; fine spike, excellent bed-		
Jacques. Light pink; immense spike; ex-		der	25	2.50
tra exhibition sort	2.75	Rosea maxima. Delicate pink; long truss.	20	2.00
PRICES SUBJECT TO CHANGE WITHOUT NOTICE.				

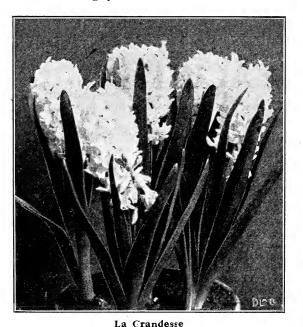
EXHIBITION HYACINTHS—Continued

SINGLE PURE AND BLUSH WHITE

Arentine Arendsen. Snow white, perfect 1 spike, with wide open petals; extra\$		
Baron Van Thuyll. Pure white; large		
spike; one of the popular older varieties.	.25	2.50
British Queen. Pure white; large truss;		0.50
early	.25	2.50
Correggio. Snow white; large, perfect		
truss of good sized bells	.25	2.75
General Vetter. Blush white; enormous		
spike, one of the largest in existence	.25	2.75
Grandeur a Merveille. Popular blush		
white, large handsome truss	.20	2.25
Hein Roozen. Fine, large, snow white,		
long, elegant spike	.25	2.75
La Grandesse. Snow white; large, com-		
pact spikes; fine bells, extra for exhibition.	.25	2.50
L'Innocence. Pure white; large spike;	.=0	
excellent for all purposes	25	2.50
Mimi. Blush white; large, fleshy bells;	.=0	2.00
fine for bedding or forcing	20	2.25
fine for bedding of foreing	.20	2.20

SINGLE BLUE, PURPLE AND VIOLET

Admiral Courbet. Deep azure blue. Each	Doz.
enormous truss, early\$0.2	$5 \$ 2.75
Captain Boyton. Bright sky blue; hand-	
some long, erect spike	5 2.50
Czar Peter. Light lavender blue; splendid	
spike; an old favorite	5 2.50
Dr. Lieber. Medium blue, large compact	
	5 2.75
Enchantress. Delicate, light blue; beau-	
	5 2.50
Grand Maitre. Deep lavender blue;	
	5 2.50
Ivanhoe. Rich violet blue; white center,	
	5 2.50



King of the Blues. Rich, dark blue; large I	Each	Doz.
spike, one of the best\$	0.25	2.50
Marie. Rich, deep blue; fine truss	.20	2.25
Perle Brilliant. Light blue, tinged laven-		
der, large, erect spike of fine form	.25	2.50
Queen of the Blues. Azure blue; large		
spike, very beautiful	.25	2.50
Schotel. Porcelain blue; large, beautiful		
spike, forces easily	.25	2.50
1 ,		

SINGLE YELLOW AND ORANGE

City of Haarlem. Golden yellow; large Ea	\mathbf{ch}	Doz.
and well formed truss\$0.2	25	2.75
King of Yellows. Bright yellow, compact		
	25	2.50
Yellow Hammer. Pure yellow; beautiful		
compact truss, splendid early forcer	25	2.75

MINATURE 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 their all blooming at the same time. They are also fine for outdoor planting.

If by Parcel Post, add postage at zone rates. Weight per doz. 2 lbs.

Gertrude. Dark pink.	L'Innocence. Pure
Gigantea. Blush pink.	white.
King of Blues. Dark blue.	Queen of Blues. Azure
La Grandesse. Snow	blue.
white.	Roi des Belges. Scarlet.
	100 \$20.00 1000

50 cts. per doz., \$3.50 per 100, \$30.00 per 1000

EARLY ROMAN HYACINTHS -

These are specially adapted for house culture and forcing, each bu¹b 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 Christmas.

If by Parcel Post, add postage at zone rates. Weight ber doz. 2 lbs. Der 100

	per 405. 2 105.	Doz.	100	1000
Pure White.	Extra selected bulbs.	\$1.00	8.00	\$75.00
Pure White.	Mammoth bulbs	1.35	10.00	90.00
Light Blue.	Selected bulbs	.85	6.50	60.00
Light Pink.	Selected bulbs	.85	6.50	60.00
White Italia	n. With larger spikes	;		
and bloomi	ng a little later than			
the White I	Romans	.85	6.50	60.00

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.

No charge for mailing			
Doz.	100	1000	
Album. Pure white\$0.25	\$1.75	\$15.00	
Cœruleum. Bright blue	1.50	14.00	
Heavenly Blue. Large, sky blue25	1.75	16.00	
LOD MURILOUR NOTION			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

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TULIPS

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

NAMED SINGLE EARLY TULIPS

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100

Our collection embraces all the choicest varieties for forcing and bedding. The figures before the names indicate the height in inches, and the * the best sorts for forcing.

10	Artus. Brilliant scarlet; a D	oz.	100	1000	13	*King of Yellows. Deep gold- I	Doz.	100	1000
	splendid bedder\$0	.50	\$3.50	\$30.00		en; egg-shaped, and one of	0 70	C 1 70	@ <u>90</u> 00
10	Bacchus. Rich, dark crimson.	.50	3.50	30.00	12	the earliest; excellent\$ *Lady Boreel. The largest and	0.70	\$4.50	\$38.00
10	*Belle Alliance. Large; sweet-				12	purest white, grand for exhi-			
	scented, scarlet flower; ex-					bition or bedding	.85	6.50	55.00
	cellent	.60	4.50	38.00	12	*La Reve. Lovely, old rose	.00	0.00	00.00
11	Canary Bird. Rich, golden					shade, very large	1.20	9.25	86.00
	, <u> </u>	.60	4.50	38.00	11	*La Reine. White, slightly			
11	Chrysolora. Large; pure yel-					shaded with rose	.75	5.50	50.00
	low; splendid bedder	.60	4.50	38.00	11	L'Immaculee. Pure white;			
11	Cottage Boy. Light orange					good bedder	.50	3.50	32.00
	red, bordered bronzy yellow;	FO	0 50	00.00	10	Maes. Bright scarlet; immense	Fo		40.00
		.50	3.50	30.00	19	size: splendid bedder	.70	5.00	46.00
10	*Cottage Maid. Bright pink;				14	*Mon Tresor. Large; pure yellow; best of its color for			
	fine for late forcing and ex- cellent for bedding	.60	4.50	38.00		pots or pans	1 15	8.00	72.00
11	*Couleur Cardinal. Brilliant	.00	4.00	38.00	11	Nelly. Large; pure white;	1.10	0.00	12.00
11	crimson; a late forcer and					splendid bedder	.60	4.25	38.00
		.85	6.25	55.00	13	Pink Beauty. Large, cherry			
12	*Crimson Brilliant. Large;		0.20			rose, center of petals white,			
	crimson scarlet; excellent for					beautiful	1.10	8.00	72.00
	forcing or bedding	.60	4.50	38.00	13	*Pottebakker, Scarlet. Large,			
12	Crimson King. Large; bright				10	rich scarlet	.50	3.75°	32.00
		.50	3.75	30.00	10	*Pottebakker, White. Pure white; one of the best	.85	6.00	56.00
12	*Duchess of Parma. Orange		-		13	*Pottebakker, Yellow. Large,	.00	0.00	00.00
	red, margined deep yellow, tall strong stem	.70	5.00	46.00	10	pure yellow	.60	4.25	38.00
10	*Dusart. Carmine scarlet; very		0.00	10.00	13	*Pottebakker, Yellow Striped.			00.00
10	large, wide-open flowers, ex-					Yellow, striped with red	.60	4.25	38.00
		.50	3.50	32.00	11	*President Lincoln (Queen of			
12	*Flamingo. Carmine rose over					Violets). Clear violet, with			
	white, giving bright, deep	~ ~				lighter edge	.60	4.25	38.00
	pink effect, fine forcer 1	.25	9.00	85.00	11	*Primrose Queen (Herman			
11	*Goldfinch. Rich, pure yellow; fragrant. An improved Yel-					Schlegel). Soft primrose yel- low; fine form and distinct	.70	5.00	46.00
		.70	5.00	46.00	14	*Prince of Austria. Rich or-	.10	5.00	10.00
13	*Golden Queen. Pure vellow;		0.00	10.00	11	ange red; fragrant and fine			
10	extra large, globular flower;					form	.80	6.00	55.00
		.70	5.25	45.00	13	*Proserpine. Rich, satiny car-			
14	*Grand Duc (Keizerskroon).					_ mine rose; very large and			
	Brilliant red, with broad, yel-	-				sweet scented	1.10	8.50	78.00
		.70	4.50	38.00	13	*Queen of the Netherlands.			
12	Jenny. Lovely, deep cherry;					Delicate, satiny pink; extra	60	4.50	38.00
	beautiful shape and brilliant bedder	.70	5.00	45.00	14	large and fine Queen of Pinks (Princess Wil-	.60	4.00	00.00
12	*Joost Van Vondel, Striped.		0.00	10.00	14	helmina). Deep pink, with			
1.2	Large, deep cherry red,					white flush; large, pointed			
		.60	4.50	38.00		flowers	.60	4.50	38.00
		UBJ	ECT	то сна	ANG	E WITHOUT NOTICE.			

SINGLE EARLY TULIPS—Continued

11°	*Rose Gris-de-lin. Delicate	Doz.	100	1000
	rose, flushed white; excellent			
	forcer	50.50	\$3.50	\$32.00
10	*Rose Luisante. Dark, silky			
	rose; beautiful and popular			
	variety for pans	.65	4.75	42.00
10	*Rosa Mundi Huikman. Deli-			
	cate rose and white	.50	3.50	32.00
12	*Sir Thomas Lipton. Large,			
	cup-shaped; brilliant scarlet.	.75	5.50	52.00
10	*Stanley. Beautiful rose car-			
	mine, distinct, brilliant shade.	.75	5.50	-52.00
14	*Thomas Moore. Fine orange			
	color; sweet scented	.70	5.00	48.00
12	*Vermilion Brilliant. Dazzling			
	vermilion scarlet; large and			
	showy	.75	5.50	52.00
14	*White Hawk (Albion). Large;			
	pure white; of great sub-			
	stance	.75	5.50	52.00
12	White Swan. Egg-shaped			
	flower; pure white	.50	3.50	32.00
12	*Yellow Prince. Golden yel-			
	low; sweet scented, popular			
	forcing variety	.75	5.50	52.00
	forcing variety	.10	0.00	02.00

SINGLE EARLY BEDDING TULIPS IN DISTINCT COLORS

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

	100	1000
Crimson		
Golden Yellow	4.00	36.00
Orange	4.00	36.00
Pink	4.00	36.00
Scarlet		
Pure White	4.00	36.00

SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. 50 cts. per doz., \$3.75 per 100, \$32.00 per 1000.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. 40 cts. per doz., \$2.75 per 100, \$23.00 per 1000.

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.

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100

Star (*) indicates best sorts for forcing.

		Doz.	100	1000	Doz. 100 1000	
11	*Boule de Neige. A. Large,				10 *Rubra maxima. B. Large;	
	pure white, Peony-like flower.	0.50	\$3.75	\$32.00	deep crimson; fine forcer or	
10	*Cochineal. A. Very large,				bedder\$0.70 \$5.00 \$45.0	0
	brilliant scarlet		4.00	38.00	12 *Schoonoord. B. Beautiful,	
11	*Crown of Roses. A. Deep				snow white; a sport of Mu-	
	pink; excellent large flower	.80	5.50	48.00	rillo	0
11	*Crown of Gold. A. Golden				10 *Tea Rose (Saffrano). B. Soft	
	yellow, flushed orange; large.	.80	5.75	50.00	saffron yellow Murillo, dis-	
10	Duke of York. B. Carmine,	•	o = -		tinct shade	0
10	white edge; fine bedder	.50	3.75	34.00	11 *Tournesol, Scarlet. A. Rich	
12	*Gloria Solis. A. Red, bor-	00	4 50	90.00	scarlet, edged with yellow80 5.75 50.0	0
10	dered with gold	.60	4.50	38.00		0
12	*Imperator rubrorum. B.	75	5 50	50.00	11 *Tournesol, Yellow. A. Bright	^
11	Rich, glowing scarlet	.79	5.50	50.00	yellow, shaded with orange75 5.50 50.0	J
11	La Candeur. B. Large; white; fine bedder	50	3 50	32.00	12 *Vuurbaak. B. Immense;	^
12	*Le Matador. A. Glowing	.50	0.00	52.00	brilliant orange scarlet	J
14	scarlet, splendid forcer and				10 Yellow Rose. C. Golden yel-	
	bedder	.75	5.50	50.00	low; sweet scented, good bed-	•
10	Lord Beaconsfield. B. Im-		0.00	00.00	der	J
-0	mense: deep pink; very					
	double	.50	3.50	32.00	DOUBLE TULIPS IN MIXTURE	
10	*Murillo. B. Beautiful, light				Doz. 100 1000	
	pink; excellent for pans	.60	4.50	38.00	COLUMBIA PRIZE MIXTURE.	
10	*Rex rubrorum. B. Bright				Our special mixture, composed of	
	crimson scarlet, splendid bed-				the best named varieties for bed-	
	der	.50	3.50	32.00	ding\$0.50 \$3.75 \$32.00)
1 2	*Rosine. A. Rose pink; fine	~0		00.00	SUPERFINE MIXTURE. A	
	forcer			32.00		,
	PRICES	SUB.	ECT	TO CHA	ANGE WITHOUT NOTICE.	

SINGLE LATE COTTAGE GARDEN TULIPS

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100

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

ers of magnificent colors are usually	at th	eir be	st about
Bouton d'Or (Ida). Large, globu- lar; deep yellow, with black an-	Doz.	100	1000
thers	30.50	\$3.50	\$30.00
let; dark stem; fine Cardinal Manning. Dark, rosy violet, flushed with rose brown;	.50	3.25	30.00
large and attractive	.75	5.50	50.00
Elegans. Brilliant crimson; reflexed petals, fine for forcingElegans alba (White Crown).	.50	3.50	32.00
Large; white, reflexed petals, margined carmine rose Fairy Queen. Rosy heliotrope	.80	5.75	50.00
with broad yellow margin Fulgens. Tall, showy; dark scar-	.60	4.00	35.00
let; reflexed petals	.60	4.00	35.00
Large; rich crimson scarlet, with blue center Gesneriana lutea. Large; pure golden yellow; excellent for bed-	.60	4.50	40.00
ding	.50	3.50	32.00
Gesneriana rosea. Rosy carmine, black center, fine bedding variety. Golden Crown. Large: golden yel-	.50	3.50	32.00
low, edged and feathered with orange red Inglescombe Pink (Salmon	.50	3.50	32.00
Queen). Delicate salmon rose; immense flower Inglescombe Scarlet. Enormous	.60	4.50	40.00
vermilion scarlet. Inglescombe Yellow. Glossy ca-	.70	5.00	46.00
nary yellow; large, cup-shape Isabella (Shandon Bells). Carmine	.75	5.75	55.00
rose, shaded white La Candeur. Large, egg-shape;	.50	3.50	32.00
La Merveille. Rich orange salmon; very striking and fragrant; large	.50	3.75	34.00
flower	.50	3.75	34.00
color Orange Globe. Rich orange red,	.90	7.00	65.00
flushed golden, enormous flower. Picotee (Maiden's Blush). White, with rose pink margin; flowers	.50	3.75	34.00
borne on long stems; splendid for forcing	.50	3.75	34.00
Royal White. Large, globular, white flowers, primrose center	.70	4.50	42.00
Summer Beauty. Silvery rose, flaked crimson and white	.75	5.50	48.00
Sunset. Large, yellow, feathered scarlet	.60	4.25	38.00
' large, egg-shaped flowers	.40	3.00	25.00
Mixed Bizarres. Yellow ground, feathered and striped with brown and dark red	.45	2.95	20.00
PRICES		3.25 JECT	30.00 TO CH



Single Late Cottage Garden Tulips

Mixed Rose Bybloemen. White D	oz.	100	1000
ground, striped with shades of red.\$0	0.45	\$3.25	\$30.00
Mixed Violet Bybloemen. White			
ground, striped with shades of			
violet	.45	3.25	-30.00
Mixed Rembrandts. These are			
the striped and feathered Dar-			
wins in great variety of beauti-			
ful colors	.59	-3.59	-30.00
Splendid Mixture. Including self-			
colors and striped varieties	.40	-3.00	25.00

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 peculiar to this species alone.

Postage same as for other Tulips

	Admiral of Constantinople. Red, Doz. shaded orange		
4.00	Cafe Brun. Brown on yellow		
	ground	3.50	30.00
2.00	Cramoisi Brilliant. Beautiful,		
	0-,	3.50	30.00
8.00	Lutea major. Bright yellow, feathered crimson and green	3.50	30.00
8.00	Markgraaf. Brownish red, feath-		
	ered orange and purple	3.50	30.00
5.00	Perfecta. Bright yellow, scarlet		
	and green	3.50	30.00
	Splendid Mixture. In great va-		
0.00	riety and color	-3.00	28.00
) CHA	NGE WITHOUT NOTICE		

DARWIN TULIPS

SINGLE LATE-FLOWERING

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100

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

terisk ().					
T	Doz.	100	1000 1	Doz. 100 1000	
*Allard Pierson. Deep blood red.				Massachusetts. Vivid pink, white	
Ariadne. Brilliant crimson scar-			•	center, very large\$0.75 \$5.50 \$52.00	
let with violet center	.65	4.75	43.00	May Queen. Soft lilac rose, blue	
Baronne de la Tonnaye. Vivid				and white center, handsome60 4.00 36.00	
pink, with lighter margin; a				Mrs. Potter Palmer. Bright	
faultless flower	.60	4.50	42.00	purplish violet, large	
*Clara Butt. Beautiful, soft salm-				Nauticus. Glowing dark cerise	
on pink, one of the most popular.	.60	4.25	40.00	rose, dark violet center, shaded bronze	
Donders. Dark blood red, white				Nora Ware. Silvery lilac, shaded	
center marked with blue	.60	4.50	40.00	white	
Dream. Beautiful, large, delicate	70	F 00	40.00	*Painted Lady. Creamy white,	
lilac	.70	5.00	46.00	very beautiful	
Edmee. Beautiful shade of vivid				*Pride of Haarlem. Old rose color,	
cherry rose, with silver-pink	.70	5.00	46.00	excellent for cutting	
edge * Erguste. Dark heliotrope, flushed	.70	5.00	40.00	*Prof. Rauwenhoff. Bright cherry	
silvery white, inside violet	.65	4.50	40.00	red, shaded salmon, enormous	
*Europe (Salmon King). Glowing	.00	1.00	10.00	flower 1.10 8.00 75.00	
salmon scarlet, white center; ex-				* Psyche. Rich, rosy pink, silvery	
tra. One of the most showy	.65	4.75	44.00	inside	
Farncombe Saunders. Very		1	- 100	shading to silvery heliotrope	
large; brilliant scarlet, with clear				Salmon King. Rich salmon; one	
white base	.75	5.00	46.00	of the brightest shades	
Flambeau. Brilliant scarlet, with				Suzon. Large; buff rose, with	
·blue center; showy	.70	4.75	45.00	blush margin, beautiful	
*Glow. Brilliant vermilion, blue				Tak Van Poortvliet. Glowing	
and white center	.70	4.75	45.00	deep rosy red, with blue base65 4.50 42.00	
Gretchen. Beautiful, soft pink,				The Sultan. Velvety black ma-	
blue and white center	.60	4.00	36.00	roon	
*Gustave Dore. Bright cerise pink,	00	4.00	00.00	*Wm. Copeland (Sweet Lavender).	
edged silvery rose	.60	4.00	36.00	Delicate lavender when forced;	
Harry Veitch. Brilliant blood red,	70	4 50	49.00	very early 1.00 7.50 68.00	
splendid bedder.	.70	4.50	42.00	*Wm. Pitt. Brilliant dark scarlet,	
Isis. Large, crimson scarlet, blue base, beautiful	.65	4.50	42.00	excellent for pans 1.00 7.50 68.00	
Kate Greenaway. White, slightly	.00	т.00	12.00	Yellow Darwin. Clear canary	
flushed with lavender.	.60	4.00	36.00	yellow	
*King Harold. Dark maroon	.00	1.00	00.00		
scarlet, splendid forcer.	.60	4.00	36.00	DARWIN TULIPS IN MIXTURE	
*La Candeur (White Queen).					
Large globular flower, opens rosy				Grey's Selected Mixture. Made Doz. 100 1000	
white and passes to pure white	.60	4.00	36.00	up from the above named varie-	
La Tristesse. Dull, slaty blue,				ties, thus giving the finest assort- ment of most beautiful colors\$0.60 \$4.50 \$40.00	
white base	.70	4.50	42.00	Superfine Mixture. A splendid	
La Tulipe Noir. "The Black Tu-				mixture as imported	
lip." Velvety maroon black, of		0.00	FF 00		
immense size	.75	6.00	55.00	DARWIN TULIPS IN	
*Loveliness. Soft carmine rose,	.60	4.00	36.00		
*Madama Kralaga Bright rosy	.00	4.00	00.00	COLLECTIONS	
*Madame Krelage. Bright rosy pink, with lighter margin, large				100 in 10 Named Varieties, Our Selection\$5.00	
flower	.75	5.50	52.00	50 in 10 Named Varieties, Our Selection	
		3.00			

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

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

LARGE TRUMPET NARCISSI

Emperor. Large, rich, golden yel-	Doz.	100	1000
low trumpet, deep primrose peri- anth. Selected Mother Bulbs\$	0.90	\$7.00	\$65.00
Empress. Broad, white perianth,			
rich, golden yellow trumpet. Se-			
lected Mother Bulbs	.90	7.00	65.00
Glory of Leiden. Deep yellow;			
immense trumpet and perianth	1.00	7.50	
Golden Spur. Broad perianth, and			
large trumpet, expanding at the			
lip; deep, golden yellow. Selected	~	0 50	00.00
Mother Bulbs Selected Single Nose Bulbs	.85	6.50	60.00
Chandia Van land automite	.65	4.75	45.00
Grandis. Very large, pure white,			
with long, golden trumpet; later	.65	4.75	45.00
Henry Irving. Rich, golden yel-	.00	1.10	10.00
low, with broad, overlapping			
perianth and large, frilled trum-			
pet; early	.75	5.50	50.00
J. B. M. Camm. White perianth			
and soft yellow trumpet; beauti-			
tul shape	.80	6.25	
King Alfred. Clear golden, with			
deeply frilled trumpet; unrivalled			
in size and beauty. Each 50 cts.	5.00	40.00	
Madame Plemp. Pure white, twisted perianth; golden yellow			
twisted perianth; golden yellow			
trumpet. A large, bold flower	.75	5.50	50.00
Mrs. Thompson. Large; pure			
white, with beautifully frilled			
trumpet, very free flowering and	.70	4.75	49.00
early Mrs. Walter T. Ware. Snow-white	.70	4.75	42.00
perianth and rich, golden trumpet,			
well expanded and beautifully			
frilled, very free	.60	4.50	40.00
Obvallaris (Tenby Daffodil). Pure		1.00	20100
yellow, of erect growth; distinct.	.60	4.25	38.00
Princeps Maximus. Pale primrose			
perianth and large, deep yellow			
trumpet	.75	5.00	45.00
Silver Spur. As early as Golden			
Spur, and like Empress in all other			
respects	.65	4.75	45.00
Single Von Sion (Spurius). Early;			
pure yellow; large; expanded			
trumpet; excellent for forcing or	00	4 50	10.00
bedding	.60	4.50	40.00
Trumpet Major, Dutch Grown.			
Flowers large and of a uniform,			
deep golden yellow. An old favorite	65	4.75	44.00
PRICES	SOR	JECL	IO CH



20100	Trumpet Major, French Grown. Doz. 100 1000	
	These are best suited for early	
45.00	forcing; if potted in September	
40.00	they may be had in bloom for	
	Christmas\$0.50 \$3.50 \$30.00	
	Trumpet Maximus. A grand,	
10.00	deep golden yellow, with large,	
40.00	fluted trumpet	
	Victoria (Queen of Daffodils).	
	Broad, flat, creamy white petals	
	and bold, pure yellow trumpet,	
44.00	exquisitely frilled; very large 1.00 7.50 68.00	
то сна	ANGE WITHOUT NOTICE.	

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MEDIUM TRUMPET NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature-garden planting.

Barri conspicuus. Broad, yellow	Doz.	100	1000
perianth and wide, short cup,			
edged with bright orange scarlet.	\$0.60	\$4.50	\$40.00
Barri, Firebrand. Creamy-white,			
fiery red cup; extra	.75	5.50	45.00
Barri, Lady Godiva (Barbara			
Holmes). Elegant form; pure			
white perianth, with broad, yel- low cup, edged with bright or-			
low cup, edged with bright or-			
ange scarlet	.75	5.00	45.00
Incomparabilis, Autocrat. Deep			
yellow, with broad, expanding	=0		10.00
crown.	.70	4.75	42.00
Incomparabilis, Cynosure. One			
of the best, with primrose perianth	00	4.05	00.00
and orange-stained cup Incomparabilis, Sir Watkin	.60	4.25	38.00
(Giant Welsh Chalice Flower).			
Sulphur-yellow perianth and deep			
	05	6.75	GE 00
yellow cup; large and handsome. Incomparabilis, Stella. Large,	.80	0.75	65.00
pure white, star-shaped flowers,			
with bright yellow cup; one of the			
earliest	60	2 75	34.00
Leedsii, Amabilis. White peri-	.00	0.70	04.00
anth, creamy yellow cup; charm-			
ing	60	3 75	34.00
Leedsii, Minnie Hume (Queen of	.00	0.10	01.00
England). Large, white perianth;			
fine cup, passing from lemon to			
white	.60	3.75	34.00
Leedsii, Mrs. Langtry. Broad,		00	01.00
pure white perianth; large, white			
cup, edged yellow; showy	.60	3.75	34.00
Leedsii, White Lady. Broad,			
round, white overlapping peri-			
anth, pale canary cup prettily			
frilled. Fine Eucharis shaped.	.75	5.00	45.00
-			
POETICUS AND OTHI	ER	SIN	GLE
NARCISSI			

- If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 6 lbs. per 100
- Poeticus (Poet's or Pheasant Eye). Doz. 100 1000 Pure white, with orange crown, edged with scarlet. One of the best sorts for naturalizing......\$0.45 \$3.25 \$30.00 Poeticus, King Edward VII (Almira). Broad, pure white perianth, yellow crown margined with deep red; very large; forces early and easily..... Poeticus ornatus. Broad, white $5.00 \quad 45.00$.75 perianth, with scarlet crown; forces early and fine for cutting... .60 4.0035.00Poeticus grandiflorus. Pure white,
- crimson cup; flowers very large .70 4.75 44.00 profuse blo PRICES SUBJECT TO CHANGE WITHO

POETAZ HYBRIDS NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

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 when opening; very early			1000 \$48.00
Aspasia. Large; white, with yellow			
eye	.65	4.50	40.00
Elvira. Pure white, with yellow			
eye; a very long-stemmed, large			
flower	.60	4.25	38.00
Irene. Silky primrose yellow, with			
orange eye, and large, broad truss,			
with eight or nine flowers	.75	5.50	50.00
Klondyke. Perianth yellow, with			
deep golden yellow eye. One of			
the deepest yellows; large truss	1.50	12.00	
Triumph. Pure white, with deep,			
yellow eye; the largest of its class.	.80	6.00	

POLYANTHUS NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. **They are not hardy.**

	Paperwhite grandiflora. The	Each	Doz.	100
	largest, earliest and best of all			
	for forcing. Snow-white flowers			
	in large trusses. It is superior to			
	the Chinese or any other Narcis-			
	sus for growing in water with			
	pebbles in shallow dishes.			•
	Mammoth Bulbs\$38 per 1000.\$	60.06	\$0.60	\$4.00
	Large Bulbs \$30 per 1000.	.05	.45	3.25
	Bazelman Major. Pure white,			
	with deep yellow cup; extra large.	.10	1.00	7.00
	Double Roman. White, with			
	double, deep yellow cup; very large			
	and early	.06	.50	3.50
	Gloriosa. Pure white, with deep			
	orange cup	.10	.85	6.00
	Grand Monarque. White, with			0.00
	primrose cup; large	.10	.90	6.50
	Grand Soleil d'Or. Rich yellow,	.10		0.00
	reddish orange cup; distinct	.10	.85	6.00
	Jaune Supreme. Fine primrose	.10	.00	0.00
		.10	.85	6.00
	yellow; orange cup	.10	.00	0.00
	Mont Cenis. Large, white flowers,			
1	with yellow cup; extra large and	.10	.85	6.00
	very early	.10	.00	0.00
	Newton. Large; pure yellow, deep	10	05	0.00
	orange cup	.10	.85	6.00
	White Pearl. Beautiful pearl white;	0.5	50	0 50
	profuse bloomer	.05	.50	3.50
T A	NGE WITHOUT NOTICE.			

DOUBLE-FLOWERING NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

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 plena odorata (Double p	Doz.	100	1000	TI
Poet's, or Gardenia-flowered). Large, double, pure white, Gar- denia-like flowers\$	\$0.60	\$4.25	\$38.00	ve Ex
Incomparabilis plenus (Butter and Eggs). Large, double; yel-				M
low, with orange center. Fine for forcing or outdoors	.70	5.00	45.00	Sr
Orange Phœnix (Eggs and Bacon). Beautiful double; creamy white, with orange center; desirable for both indoor and outdoor planting.	.70	5.00	45.00	If
Silver Phœnix, or Sulphur Crown (Codlins and Cream). Large, double, creamy white flowers; ex- cellent for pots or pans	.70	5.00		for
Von Sion (Telamonius plenus). The famous "Old Double Yel- low Daffodil." Flowers rich golden yellow; very large, and used in enormous quantities for forcing and planting outside.				flo ou Do Si
Double Nose, or Mother Bulbs, Selected	.90	7.00	65.00	Ca
Single Nose Bulbs. Extra large.	.70	5.00	45.00	Rı
Mixed Double Varieties	.60	4.50	42.00	

CHINESE SACRED NARCISSUS Joss Flower, or Chinese New Year Lily

If by Parcel Post, add postage at zone rates. Weight, 4 oz. each, 4 lbs. per doz.

This is the variety grown by the Chinese for decorat-ing 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 with a start and the start of the start with the start with the start of the sta he flowers are mostly white, with yellow cups, and ery fragrant.

xtra large Bulbs. 15 cts. each, 2 for 25 cts., \$1.75 per doz. Original baskets of 30 bulbs, \$3.25.

fammoth Bulbs. 20 cts. each, \$2.25 per doz. Original baskets of 30 bulbs, \$4.50.

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

JONOUILS (Narcissus Jonquilla)

f by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price Very popular and much prized for their graceful

orms, beautiful color, delicious fragrance, and the ease ith which they may be grown. Splendid for early owers inside, and excellent for beds, borders or clumps utside.

				Double Sweet-scer
25.00	\$3.00	50.40	v flowers	golden yellow flowe
				Single Sweet-scente
18.00	2.25	.35	ry sweet	en yellow; very swe
			Large, yellow flow-	Campernelle. Larg
			rant and largely used	ers; very fragrant a
16.00	2.00	.30		for forcing
26.0 0	3.25	.45	fragrant	Pure yellow; fragr
16.00	2.25 2.00 3.25	.30	ry sweet. Large, yellow flow- rant and largely used he Largest Jonquil).	en yellow; very swe Campernelle. Larg ers; very fragrant a

CROCUS, GIANT FLOWERING

One of our earliest Spring flowers. Beautiful and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep, in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost any soil cr situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They also may be grown indoors in bulb pans, etc., as recommended for Hyacinths. Best results outside are obtained from early planting.

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price

BLUE AND PURPLE SORTS

Baron von Brunow. Large; dark Doz	. 100	1000
blue; free flowering; extra\$0.3	5 \$2.50	\$22.00
Maximilian. Pleasing shade of		
lavender, distinct	5 2.50	22.00
King of the Blues. Dark purple;		
	5 2.50	22.00
Lord Palmerston. Bright purple.		
	5 2.50	22.00
WUITE SODTS		
WHITE SORTS		
WHITE SORTS Caroline Chisholm. Pure white;		
Caroline Chisholm. Pure white;	5 2.50	22.00
Caroline Chisholm. Pure white; very free	$5 \ 2.50$	22.00
Caroline Chisholm. Pure white; very free	5 2.50 5 2.50	
Caroline Chisholm. Pure white; very free		22.00

extra.....

STRIPED SORTS

Albion. Purple, white feathered\$0		$100 \\ 2.50$	
Cloth of Silver. Silvery white,			22 .00
La Majestueuse. Very large; violet striped	.35	2.50	22.00
	.35	2.50	22.00
Sir Walter Scott. White, striped with purple	.35	2.50	22.00

YELLOW CROCUS

oure white				Mammoth Golden Yellow. Large bulbs, giving many blossoms	.40	2.75	25.00	
	.35	2.50	22.00	Golden Yellow, First Size	.30	2.25	18.00	
PRICES	SUB.	JECT	TO CH.	ANGE WITHOUT NOTICE.				

CROCUS-Continued

MIXED CROCUS

Blue and Purple, Mixed. Large 1 flowered\$	Doz. 0.20	100 \$1.50	1000 \$12.00
Striped and Variegated, Mixed. Large flowered	.20	1.50	12.00
White Sorts, Mixed. Large flow- ered	.30	1.50	12.00
Mixture of Above 3 Sorts	.30	1.50	12.00
Giant Mixture. From Giant named sorts. All colors	.35	2.50	22.00

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.

If by Parcel Post, add postage at zone rates. W	leight,
3 lbs. per doz. Doz.	100
Colchicum Autumnale major. Rosy violet; very large\$1.25	\$9.00
Colchicum Autumnale rosea fl. pl. Double rose; very free	8.00
Colchicum Autumnale album. Large; white; fine 1.10	8.00
Colchicum Autumnale Mixed. Composed of many varieties 1.00	7.50

CALLA LILIES (Richardia)

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

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. Each Doz.

White Calla, or Lily of the Nile $(R.$		D02.
<i>Æthiopica</i>). Largest Sized Bulbs\$0.2	5	2.50
Large Bulbs	0	2.00
Elliottiana (Golden Calla). Rich, clear, golden yellow, the dark green foliage		
spotted with white	0	5.00
Godfrey. Short, sturdy growth; very free-flowering; medium sized, white flowers; excellent for cutting	0	3.00
Spotted Leaf. Pure white flowers, with dark green foliage, spotted with white. Excellent for planting out in beds in the		
Spring	0	1.00

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.

By express only, in pots

Large Plants. In 5-inch pots 1.25 10.00 Spring. 50 cts. each,	\$5.00
Strong Plants. In 3- or 4-inch pots\$0.75 \$6.50 house or in coldfram may be had in profu	

DAY LILIES

If by Parcel Post, add postage at zone rates. Weight, 1 lb each

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from Midsummer until frost, doing well in almost any soil or situation. **Home**grown roots ready in October.

Funkia grandiflora subcordata. Large Each	Doz.
pure white, trumpet-shaped flowers, and	#9 50
broad, light green foliage\$0.25	\$ 2. 00
Hemerocallis aurantiaca major. Bril-	
liant orange-yellow flowers. Very large-	
flowered sort from Japan	3.50
Hemerocallis flava. Golden yellow; very	
fragrant	2.00
Hemerocallis Middendorfiana. A dis-	
tinct sort, with dark orange-yellow flow-	
ers; very fine	2.00
Hemerocallis Thunbergii. Beautiful yel-	
low. The latest blooming sort	2.00

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.

No charge for mailing Doz	100
Dens Canis album. White\$0.25	5 \$2.00
Dens Canis purpureum. Purple	5 2.00
Dens Canis roseum. Rose pink	5 2.00
Dens Canis Mixed. Several varieties) 1.50

FREESIA

Mailed at doz. and 100 prices

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 cutflower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulbpan and cover one inch.

Fischer's Purity. The finest and purest white sort yet introduced. Our stock is grown from the originator's. 100 Doz. 1000Mammoth Bulbs.....\$0.60 \$3.75 \$35.00 2.7525.00.30 2.00 18.00Large Bulbs..... Rainbow Hybrids. All shades mixed, including pink, lavender, crimson, yellow, etc..... 1.25 8.00 75.00

HELLEBORUS NIGER (Christmas Rose)

If by Parcel Post, add postage at zone rates. Weight, 1 lb. each

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

HEPATICA

.....

No charge for mailing

Very pretty, dwarf, free-blooming, early Springflowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season. 100 Doz.

Acutiloba. White and pink flowers.....\$1.25 \$10.00 **Triloba.** Flowers white, red and purple. 1.25 10.00

HYACINTHUS CANDICANS

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100

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.** 60 cts. per doz., \$3.50 per 100, \$30.00 per 1000.

IRIS GERMANICA (German Iris)

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

20 cts. each, \$2.00 per doz., \$12.00 per 100

Canary Bird. Clear canary yellow.

Cœleste. Deep lavender; large and free flowering. **Darius.** Yellow; purple and lilac, margined primrose. Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best. Florentina. Creamy white. Fragrant and early. Hector. Yellow and brownish red. L'Innocence. Ivory white, crest rich golden.

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

Purple Queen. Rich violet purple. Queen of May. Soft rose lilac, almost pink.

Silver King. Pure white; very large and fragrant.

IRIS KÆMPFERI (Japan Iris)

Blossoms broad and flat.

25 cts. each, \$2.50 per doz., \$20.00 per 100 Double-

- Kumo-no-obi. Purple, white center.
 Sofu-no-Koi. Light blue, pink markings.
 Mana-dowru. White, feathered blue.
 Kuma-funjin. Purple, blue center.
 Sejo-no-hora. Dark red, splashed white.

- 28. Shira-taki. White, with yellow markings.
- 29. Shiga-no-wia-nami. Sapphire and blue. 30. Kagaribi. Rose red, penciled white.

- Kosti-no-iro. Light blue, white center.
 Iso-no-nami. Mauve, feathered white.
 Kyodai-san. Very dark blue, penciled white.
 Sami-no-iro. Reddish purple.

Single-

- 11. Mei-ram. Carmine rose.
- 13. Taihei-raku. Dark crimson.
- 19. Kimo-no-megumi. Light blue, red center.
- 32. Komochi-guma. Dark, bluish purple.
- 33. Kaku-jaku-ro. Pink and blue. penciled white.
- Shuchiu-Keva. White, margined pink.
 Yedo-kagami. Dark red, purple center.
- 39. Tsurugi-no-mai. Dark maroon.

IRIS KÆMPFERI—Continued

- 41. **Oyodo.** Dark purple.
- 49. Tsuru-no-kegoromo. White.

50. Date-dogu. Dark red, pink center.

Mixed Varieties. 20 cts. each. \$2.00 per doz.

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. \$3.75 per 100; per case of 250, \$8.50; per case of 500, \$16.00; per case of 1000, \$30.00.
- Grey's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 to 15 extra large, pure white bells. Ready December 1. \$3.00 per 100, \$25.00 per 1000.

OXALIS

No charge for mailing

Particularly adapted for pots and hanging-baskets in the house or conservatory. Plant four to six bulbs an inch deep in 5-inch pot, using sandy loam. Grow and bloom best in a moderate temperature.

Bowiei. Large; crimson rose; handsome Doz. 100 foliage. Mammoth Bulbs......\$0.35 \$2.50

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

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

Lavender, Pink and Pure White..... .25 1.50

PEONIES (Pæonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our Northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in September. The following choice sorts are from a very large collection and sure to give the best results.

Adolphe Rosseau. Dark metallic garnet. Each	Doz.
One of the finest\$1.50	\$15.00
Albert Crousse. Immense, full blooms	
of light salmon pink 1.50	15.00
Baroness Schroeder. Blush changing	
to pure white, extra 1.50	15.00
Couronne d'Or. Large pure white with	
golden stamens 1.00	10.00
NCE WITHOUT NOTICE	

PEONIES—Continued Each Dorchester. Beautiful soft pink	5.00 7.50 5.00 5.00 7.50	TRILLIUM (Wood Lily, or Wake Robin) No charge for mailing Magnificent native, hardy plants, requiring a moist, shady situation. Grandiflorum. Pure white, changing to Doz. 100 pink. Strong bulbs
form and fragrant	$7.50 \\ 3.50 \\ 3.50$	

LILIES FOR FORCING

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.

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.

Candidum (Madonna Lily)

Mammoth Northern-Grown. These are of the large-flowered, pure white, thick-petaled variety, and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided as they are thin-petaled and badly diseased. 20 cts. each, \$2.00 per doz., \$15.00 per 100.

Longiflorum Formosum

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

Extra large Bulbs.	7 to 9	in		\$1.50		
Mammoth Bulbs.	9 to 10) in [.] .	.25	2.50	18.00	
Special Mammoth						
13 in						
	F	PRICES	SUB	JECT	TO CH	

Harrisii

(Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda. Each Doz. 100

Extra large Bulbs. 7 to 9 in. cir. \$0.20 \$2.00 \$15.00 Mammoth Bulbs. 9 to 11 in. cir. .40 3.50 30.00

Longiflorum giganteum

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

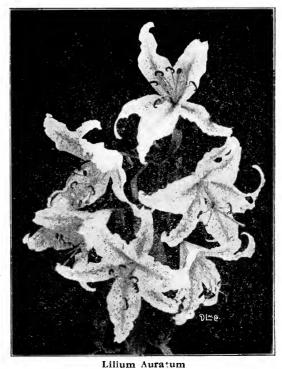
00	Extra large Bulbs.	7 to 9 in	\$0.15	Doz. \$1.50	\$10.00	
00	Mammoth Bulbs.	9 to 10 ir	1 .25	2.50	18.00	
00	Special Mammoth 12 in	Bulbs.	10 to 	3.50	28.00	
	NGE WITHOUT NOT					

LILIES FOR OPEN GROUND

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 bulbs, 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.

planting of the late arrivals the place	e sno	uju be	covereu
Auratum (Golden-rayed Lily of Japan). Large; pure white, with crimson spots and a gold band through center of each petal. 3 to 5 ft. July to Oct. Extra Large	Fach	Doz.	100
Jit. July to Oct. Extra Large	Dach	D02.	
Bulbs	50.40	\$4.00	\$30.00
Mammoth Bulbs	.50	5.00	40.00
Auratum platyphyllum. Like preceding, but with larger flowers and foliage	.35	3.50	25.00
Batemanni. Clear, bright apricot color; 3 ft. July and Aug	.25	2.50	18.00
Brownii. Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July	.60	6.50	50.00
Canadense flavum. Bright yellow, spotted with black; 2 to 3 ft. June and July	.15	1.25	10.00
Canadense rubrum. Crimson, with black spots; 3 ft. June and July	.20	2.00	15.00
Candidum (Madonna Lily). Well- known garden Lily, with large trusses of fragrant snow-white	. 90	2.00	15.00
flowers; 4 ft. June and July	.20	2.00	15.00
Chalcedonicum (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July	.75	7.50	60.00
Elegans atrosanguineum. Rich, deep crimson, dark spots; 1½ ft. July	.30	3.00	22.00
 Elegans, Prince of Orange. Soft, pleasing buff color, spotted; 1½ ft. July Excelsum. Beautiful Lily, 4 to 5 	.25	2.00	15.00
ft. high, with several rich, apricot- colored flowers. July	.50	5.00	40.00
Hansoni. Deep golden yellow, crimson spots; 3 to 4 ft. June	.40	4.00	30.00
Henryi (Yellow Speciosum). Beau- tiful Lily from China. Rich, apricot yellow, reddish brown spots; 5 ft. July and Aug	.75	7.50	60.00
Krameri. Beautiful, delicate pink. Fragrant, trumpet-shaped flow- ers; 3 ft. July and Aug	.25	2.00	15.00
Longiflorum. Large; pure white, trumpet-shaped flowers; 2 to 3 ft. July	.15	1.50	10.00
Rubellum. Deep rose pink; beau- tiful; 2 ft. July	.30	3.00	20.00
Speciosum album (Japan Lily). Large; fragrant; pure white.	90	2 00	99.00
Large Bulbs	.30	3.00	23.00
Mammoth Bulbs	.40	4.00	30.00

Speciosum magnificum. Large, E white, heavily spotted with rich	Lach	Doz.	100
red. Mammoth Bulbs\$	0.40	\$1.00	\$30.00
Speciosum Melpomene. White, suffused, and spotted with darkest			
crimson. Large Bulbs Mammoth Bulbs	.30 .40	$3.00 \\ 4.00$	$\begin{array}{c} 23.00\\ 30.00 \end{array}$
Speciosum rubrum, or roseum.	.40	4.00	50.00
White, shaded and spotted rosy crimson. Large Bulbs	.30	3.00	23.00
Mammoth Bulbs	.40		30.00
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	.10	1.00	10.00
early; medium-sized flowers of a brilliant scarlet color; 1½ ft. June and July. Large Bulbs Tigrinum splendens (Improved Tiger Lily). Orange salmon, spot-	.20	2.00	15.00
ted with black; immense bulbs; 4 ft. Aug Tigrinum flore pleno (Double	.15	1.25	9.00
Tiger Lily). Double, showy flow- er; 4 ft. Aug Umbellatum. Large, cup-shaped	.15	1.25	10.00
flowers in all shades from orange to deep scarlet; 2 ft. June	.15	1.25	9.00





Select List of Hardy Perennial Plants

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.

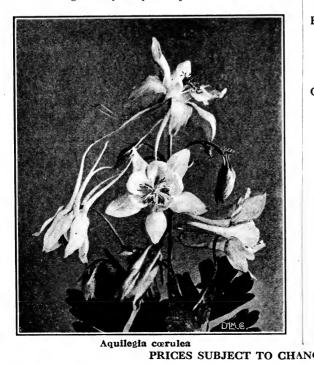
Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall 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 (Millfoil or Yarrow). Ægyptica. 20 in. Flowers yellow, sil-Eac very fern-like foliage. July to Oct\$0.2			ADONIS vernalis (Spring Adonis). 1 ft. One of the earliest Spring-flowering Each Doz. perennials. April to June\$0.20 \$2.00
 ptarmica fl. pl. var., The Pearl. Double white flowers, most useful for cutting. June to Oct	-	2.00 2.00	ÆGOPODIUM Podograria variegata. 6 to 10 in. Green and white variegated foliage, creamy white flowers. June and July
ACONITUM (Monk's Hood). A stately group of plants for borders and shady places.			AGROSTEMMA (Rose Campion). Ex- cellent and showy plants for borders. coronaria. 2 ft. Single white flowers.
autumnale. 4 ft. Deep blue flowers. Oct	5	2.50	June to Aug.202.00Flos-Jovis.2 ft.Single bright rose- colored flowers202.00
	5	2.50	AJUGA reptans (Bugle Plant). 6 in. Blue. Excellent for rockwork, cover-
Sept. to Oct			
		o oun	

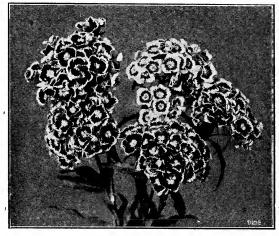
ALVECTING ALL 1 (A. D. J. L. F.	Toch	Dog
ALISUM rostratum. 1 It. Bright P	0.05	D02.
ALYSSUM rostratum. 1 ft. Bright F golden yellow flowers. June to July. \$ saxatile compactum (Basket of Gold).	0.20	\$4.90
saxatile compactum (Basket of Gold).		
1 ft. A grand plant for the rockery or	05	0.50
border. April to June	.25	2.50
ANTHEMIS tinctoria (Golden Mar-		
guerite). 2 to 3 ft. Flowers lemon-		
yellow. Excellent for cutting. June		
to Oct	.20	2.00
tinctoria, var. Kelwayi. Flowers deep-		
er yellow ANTHERICUM liliago (St. Bernard's	.20	2.00
ANTHERICUM liliago (St. Bernard's		
Lily). 18 in. Bearing spike of pure		
white flowers. May to June	.25	2.50
liliastrum major (St. Bruno's Lily).		
2 ft. Flowers 2 in. in length. Fragrant.		
	.25	2.50
May and June AQUILEGIA (Columbine). Every gar-		
den should have these in its collection.		
Californica hybrida (California). 2 ft.		
Beautiful colors. May to July	.20	2.00
Canadensis (Wild Honeysuckle). 18 in.		00
Scarlet and yellow. April to June	.20	2.00
chrysantha (Golden). 2 to 3 ft. Yel-	•=0	2.00
low long-spurred flowers. May to Aug.	20	2.00
cœrulea (Rocky Mt.). 2 ft. Bright		2.00
blue and white, long-spurred. May to		
July	20	2.00
July Skinneri. 2 ft. Yellow with long red	.20	2.00
spurs. June to Sept	.20	2.00
vulgaris. 2 to 3 ft. Deep blue	.20	2.00 2.00
vulgaris alba. 2 to 3 ft. Pure white.	.20	2.00 2.00
•	.20	2.00
ARABIS alpina (Rock Cress). 6 in. One		
of the finest early white Spring-flower-		
ing plants. For rockwork and borders.	00	0.00
April to June alpina flora plena. 6 in. Double-	.20	2.00
aipina flora plena. o in. Double-	0.0	0.0
flowering variety. April to June	.20	2.0

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ARMERIA cephalotes rosea (Thrift or	Each	Doz.
Sea Pink). 1 ft. Round head of bright pink flowers on a long stem. June to		
Sept	0.20	\$2.00
maritima. 6 in. Grass-like toliage	0.20	\$2. 00
with deep rose flowers. June to Sept.	.20	2.00
ARTEMISIA abrotanum (Southern-		
wood). 3 ft. Finely cut foliage with	-0	~ 00
pleasant aromatic odor.	.50	5.00
ASCLEPIAS tuberosa (Butterfly Weed), One of the showiest of our native flow-		
ers; brilliant orange. June to July	.20	2.00
ASPHODELUS luteus (Asphodel). 3 ft.		
A good perennial with strong flower-		
spikes bearing fragrant yellow flowers.	.25	2.50
ASTER (Michælmas Daisies). These are		
our most showy Fall flowers, except Alpinus.		
alpinus. 1 ft. Bright purple. May		
and June	.20	2.00
and June Autumn King. 4 ft. Light blue, dark	<i>.</i>	
center	.20	2.00
pink	.20	2.00
Novæ-Angliæ. 4 ft. Bright violet-	.20	2.00
purple	.20	2.00
Novæ-Angliæ rosea. 4 ft. Bright		
rose	.20	2.00
Novelty. 2 ft. Light blue, yellow center. Pink Beauty. 3 ft. Blush pink, dark	.25	2.50
center	.25	2.50
spectabilis, Nenco. 3 ft. Deep lav-	.=0	2.00
ender, 2 in. across; excellent	.25	2.50
White Queen. 4 ft. Large white	.20	2.00
BAPTISIA Australis (False Indigo). 2		
ft. Long racemes of dark blue flowers. June to July	.20	2.00
POLTONIA astaroidas (Falso Chamo	.20	2.00
BOLTONIA asteroides (False Chamo- mile). 5 to 6 ft. Fine late-flowering		
perennials. Aster-like white flowers.		
Aug. to Sept	.20	2.00
latisquama. 4 to 5 ft. Flowers clear lavender, fine for cutting	.20	2.00
CAMPANULA carpatica. 9 in. Erect	.20	2.00
blue flowers, useful for edgings. June		
to Sept	.20	2.00
to Sept carpatica alba. 9 in. Pure white	.20	2.00
latifolia macrantha. 3 ft. Large purplish blue; one of the best. June.	.20	2.00
medium (Lanterbury Bells) 3 in	.20	2.00
Biennial. Flowers blue, white and		
rose. Segarate colors	.20	2.00
medium calycanthema. Biennial.		
Flowers blue, rose and white, separate colors	.20	2.00
persicifolia. Peach-leaved. 2 ft. Blue.		2.00
June to Aug persicifolia alba. 2 ft. White. June	.20	2.00
persicifolia alba. 2 ft. White. June	90	9.00
to Aug persicifolia Moerheimi. 2 ft. Double	.20	2.00
white, very fine. June to Aug	.25	2.50
pyramidalis (Chimney Bell flower).	~ ~	0.50
4 ft. Blue. July to Sept	$.25 \\ .25$	$\begin{array}{c} 2.50 \\ 2.50 \end{array}$
pyramidalis alba. 4 ft. White Trachelium (Coventry Bells). 3 ft. Purple; one of the best. June to Aug	.20	2.00
Purple; one of the best. June to Aug	.20	2.00
NGE WITHOUT NOTICE.		

С	ENTAUREA montana. 20 in. Large 1	Each	Doz.	
	purple flowers. Fine for cutting. June.\$	0.20	\$2.00	A-10
		.20	2.00	
	montana rosea. 20 in. Bright red	.25	2.50	Star Star
C	HELONE Lyoni. 3 ft. Showy, deep red			
Ŭ	flowers. Aug and Sept	.20	2.00	
~		.20	2.00	675 7A 68 545 6
C				
	Hardy. New varieties from England			
	with flowers 3 in. or more across, have			
	been grown near Boston for three			
	years without protection. They bloom			and the second
	with the smaller flowered hardy sorts.			
	Sept. to frost.			
	Bayona. $4\frac{1}{2}$ ft. Pinkish lavender	.50	5.00	
	Orient. $4\frac{1}{2}$ ft. Pure white	.50	5.00	and the second second second
C	HRYSANTHEMUM, Burbank's Shas-			
	ta Daisy. $1\frac{1}{2}$ ft. Large snow-white			
	flowers; blooms all Summer	.20	2.00	
C	LEMATIS Davidiana. 2 to 3 ft. Porce-			
Ŭ	lain-blue flowers, delicately scented.			
	Aug. to Sept	.25	2.50	
	recta. 3 ft. White. June and July.	.25	$2.50 \\ 2.50$	Dianthus
C	OREOPSIS. One of the best blooming	.20	2.00	
C				
	all-Summer plants we have.	20	9.00	DORONICUM. There are
	grandiflora. 3 ft. Large yellow flowers.	.20	2.00	blooming plants than t
D	lanceolata. 2½ ft. Yellow flowers	.20	2.00	Caucasicum. 1 ft.
D	ELPHINIUM (Larkspur). Attractive			yellow. June
	group of perennials and a grand addi-			excelsum. 2 ft. Flower
	tion to the garden; by removing the			3 to 4 in. across. All Su
	first flower stems after the flowers are			
	faded, a second crop will be thrown up.			ECHINACEA purpurea (
	Belladonna. 3 ft. Sky blue	.25	2.50	ft. Strong growing pla
	Carnegie. 4 ft. Enormous, semi-			purple flowers. Aug. to
	double, lilac-veined sky blue	.50	5.00	EPILOBIUM angustifol
	Chinese. 2 ft. Gentian blue. Blooms		10	Herb). 4 ft. Purplish
	all Summer	.20	2.00	for low ground; flowe
	Chinese album. 2 ft. White. Blooms			Summer
	all Summer	.20	2.00	ERIGERON speciosus. 2
	formosum. 3 to 4 ft. Rich dark blue.	.20	2.00	with yellow center. Ju
	formosum cœlestinum. 3 to 4 ft.			
	Light blue	.20	2.00	ERYNGIUM amethystin
	Hans Dekking. 4 ft. Semi-double,			$2\frac{1}{2}$ ft. Lovely amethy
	gentian blue, center violet	.50	5.00	and finely cut spiny fo
	Le Danube. 4 ft. Double, pale sky			Sept
	blue, center lilac pink	.50	5.00	EUPATORIUM ageratoid
	Netty. 4 ft. Semi-double, sky blue,			wort). 3 ft. White f
	veined pink, dark center	.50	5.00	heads. Aug. and Sept.
	Hybrid Seedlings. 3 to 4 ft. All colors.	.20	2.00	purpureum (Joe Pye
D	IANTHUS (Garden Pinks). A valuable	.=0		Large heads of purple
-	and showy border plant; single and			and Sept
	double. Very fragrant and bloom from			EUPHORBIA corollata
	May to Aug.			Spurge). 2 ft. Fine w
	barbatus (Sweet William). 1 to $1\frac{1}{2}$ ft.			outting Aug
		.20	2.00	cutting. Aug
	In all colors. June and July	.20	2.00	FUNKIA (Plantain Lily).
	plumarius. 1 ft. Single; pink and	20	2.00	class of plants, growing
	white	.20	2.00	shade.
	Her Majesty. 1 ft. Double, white	.20	2.00	grandiflora subcordata
	Homer. 1 ft. Double, rosy red	.20	2.00	Lily). 2 ft. A pure
	Juliette. 1 ft. Double, white and crim-	0-	0.70	flowered and fragrant
	son	.25	2.50	to Sept
	Louise M. Alcott. $1\frac{1}{2}$ ft. Double,	07	0.50	lancifolia. 2 ft. Spikes
	deep pink; extra large and sweet	.25	2.50	June to Sept
	Mound, or Grass Pink. 1 ft. Double,	~~~	0.00	undulata variegata. 1
	light pink, very sweet	.20	2.00	variegated foliage, flow
	Perpetual Snow. 1 ft. Double, white,	~~	0.50	
_	long stems. Extra	.25	2.50	GENTIANA Andrewsii (C
. D	ICENTRA, or Dielytra (Bleeding Heart).			2 ft. A native perenni
	spectabilis. 2 ft. An old-fashioned	<u> </u>	0.50	in the garden, flowers
	favorite. May and June	.35	3.50	to Oct
	PRICES SUBJE	ст т	O CHA	ANGE WITHOUT NOTICE.

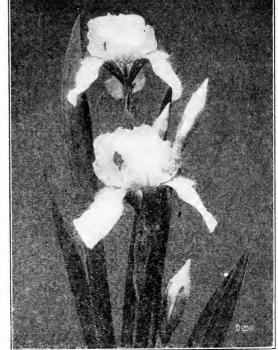


Dianthus barbatus

DORONICUM. There are no finer Spring-Each blooming plants than these.	Doz.
Caucasicum. 1 ft. Flowers bright	
yellow. June\$0.25 excelsum. 2 ft. Flowers orange-yellow,	2.50
excelsum. 2 ft. Flowers orange-yellow, 3 to 4 in. across. All Summer	2.50
ECHINACEA purpurea (Coneflower). 3	2.00
ft. Strong growing plant with reddish	
	2.00
EPILOBIUM angustifolium (Willow Herb). 4 ft. Purplish rose; adapted	
Herb). 4 ft. Purplish rose; adapted	
for low ground; flowering nearly all	0.00
Summer	2.00
ERIGERON speciosus. 2 ft. Pale mauve with yellow center. June and July20	2.00
ERYNGIUM amethystinum (Sea Holly).	2.00
$2\frac{1}{2}$ ft. Lovely amethyst blue flowers	
and finely cut spiny foliage. June to	
Sept	2.00
EUPATORIUM ageratoides. (Thorough-	•
wort). 3 ft. White flowers in dense heads. Aug. and Sept	0.00
purpureum (Joe Pye Weed). 5 ft.	2.00
Large heads of purple flowers. Aug.	
and Sept	2.00
EUPHORBIA corollata (Flowering	
Spurge). 2 ft. Fine white flowers for	
cutting. Aug	2.00
FUNKIA (Plantain Lily). A beautiful	
class of plants, growing well in partial	
shade. grandiflora subcordata (White Day	
Lily). 2 ft. A pure white trumpet-	
flowered and fragrant species. July	
to Sept	2.50
lancifolia. 2 ft. Spikes of lilac flowers.	0.00
June to Sept	2.00
variegated foliage, flowers lilac	2.00
GENTIANA Andrewsii (Closed Gentian).	
2 ft. A native perennial thriving well	
in the garden, flowers fine blue. Aug	
to Oct	2.50

GYPSOPHILA paniculata (B a b y 's)	Each	Doz.
Breath). 2 ft. An old-fashioned fa- vorite; very useful, with high-colored		
flowers. June to Aug	\$0.20	\$2.00
paniculata fl. pl. 2 ft. A double form of the above; beautiful	.35	3.50
HELENIUM autumnale rubrum. 5 ft.	.00	0.00
Reddish brown, Aster-shaped flowers;	20	0.00
profuse bloomer. Aug. to Oct	.20	2.00
autumnale superbum. 5 ft. Immense heads of deep golden yellow flowers.	_	
Aug. to Oct Bigelowi. 3 ft. Yellow flowers 2 in.	.20	2.00
across; dark center. Aug. to Oct	.20	2.00
grandicephalum striatum. 4 ft.		
Flowers deep orange, striped and blotched with crimson. July to Sept	.20	2.00
Hoopesii. 3 ft. Orange-vellow flowers:		0.00
June and July	.20	2.00
HELIANTHUS (Sunflower). These form a very important group of bold, showy		
Autumn-flowering plants. Indispens-		
able for large borders and woodland walks.		
decapetalus. 5 ft. Free-flowering, clear yellow flowers. Sept. and Oct		
yellow flowers. Sept. and Oct	.25	2.50
lætiflorus. 5 ft. Semi-double, deep or- ange-yellow flowers; fine for cutting.		
July to Sept	.20	2.00
Miss Mellish. 6 ft. Large, single, golden yellow. Sept. and Oct	.20	2.00
multiflorus fl. pl. 4 ft. Deep yellow,	.20	2.00
double Dahlia-like flowers. One of the		
best for cutting. Protect in Winter. July to Oct	.25	2.50
HELIOPSIS Pitcheriana (Ox-Eye). 3 ft.		
Very desirable, blooming all through	90	2.00
the Summer. Deep orange yellow HELLEBORUS niger (Christmas Rose).	.20	2.00
 Of great value for early Spring-flower- 		
ing; should be planted in a partially		
shaded place. White, waxy flowers. March-May	.50	5.00
HEMEROCALLIS (Day Lily). One of our		
most valuable flowers for the border;		
sweet-scented. aurantiaca major. 3 ft. Brilliant or-		
ange-yellow flowers; very large; from	95	2 -0
Japan. July and Aug flava. 3 ft. Golden yellow; very fra-	.35	3.50
grant. May and June	.20	2.00
Gold Dust. 2½ ft. Bright Indian yel-		
low, reverse of petals bronzy gold. June and July	.20	2.00
Middendorfiana. 2 ft. Dark orange	20	0.00
yellow. Fine bloomer. June and July. Thunbergii. 4 ft. Latest blooming va-	.20	2.00
riety. Rich yellow. July and Aug	.20	2.00
HIBISCUS, Crimson Eye (Mallow). 4		
ft. Large, pure white, with crimson spot in center. July and Aug	.20	2.00
moscheutos roseus. 4 ft. Showy pink		
flowers. July and Aug.	.20	2.00
Mallow Marvels. 5 ft. Robust, up- right habit, with abundance of enor-		
mous flowers in richest shades of pink, crimson and white	35	3 50
CONSON SIDE AVING		5 011

HEUCHERA sanguinea. 1½ ft. Grace-1 ful spikes of delicate coral red flowers.	Each	Doz.
June and July\$	0.25	\$2.50
June and July\$ IBERIS sempervirens (Candytuft). 1 ft. Evergreen foliage; good for borders. May and June		2.00
IRIS Germanica. See page 11.		
Kæmpferi. See page 11.		
orientalis. 2 ft. Rich violet blue		
June and July orientalis, Snow Queen. 2 ft. Pure	.20	2.00
orientalis, Snow Queen. 2 ft. Pure		
white; very free and fine. June and		
July Pseudacorus. 4 ft. Fine foliage, bright	.25	2.50
Pseudacorus. 4 ft. Fine foliage, bright		
yellow; will grow well in ponds or bor-		
der of water gardens. June and July.	.20	2.00
pumila formosa. 9 in. Deep violet	•	
pumila formosa. 9 in. Deep violet blue. Very dwarf; free bloomersibirica. 3 to 4 ft. Foliage and flower-	.20	2.00
sibirica. 3 to 4 ft. Foliage and flower-	20	0.00
stems slender, useful for cutting. June	.20	2.00
sibirica alba. 3 to 4 ft. Flowers white.	.20	2.00
LATHYRUS latifolius (Everlasting Pea).		
5 ft. Flowers large, bright red. July	00	2.00
to Aug latifolius albus. 5 ft. Fine white	.20	2.00
latifolius albus. 5 ft. Fine white	.20	2.00
LIATRIS pycnostachya (Blazing Star).		
4 ft. Showy spikes of rosy purple		
flowers. July to Sept scariosa. 2 to 3 ft. Large, dark laven-	.20	2.00
scariosa. 2 to 3 ft. Large, dark laven-	00	0.00
der flowers	.20	2.00
LILY OF THE VALLEY. See page 11.		
LINUM perenne. 18 in. Light blue flow-		
ers, which are produced all Summer	.20	2.00
	100.000	
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Iris Germanica L'Innocence (See page 11) PRICES SUBJECT TO CHANGE WITHOUT NOTICE,



Phlox Coquelicot

LOBELIA cardinalis (Cardinal Flower). 3 ft. Cardinal red. Aug. to Oct\$		
syphilitica. 2½ ft. Showy, deep blue flowers. Aug. and Sept	.20	2.00
LYCHNIS Chalcedonica (London Pride). 3 ft. Brilliant heads of crimson flowers.		
June to Sept	.20	2.00
Haageana. 1 ft. A very showy peren- nial, brilliant scarlet. June and July.	.20	2.00
viscaria splendens plena. $1\frac{1}{2}$ ft. Double, bright rose. May to July	.20	2.00
LYSIMACHIA clethroides (Loosestrife). 3 ft. Fine spikes of pure white flowers. June to Sept	.20	2.00
nummularia (Moneywort). 2 in. Ex- cellent to cover bare spots in shady places. Yellow flowers. June to Oct.	.20	2.00
LYTHRUM roseum superbum. 3 ft. Spikes of deep rose-colored flowers. Sept	.20	2.00
MERTENSIA Virginica (Virginian Cow- slip). 1½ ft. Drooping terminal clus- ters of rich blue flowers. April to May.	.20	2.00

MONARDA didyma (Oswego Tea). 3 ft. Each Aromatic foliage and bright scarlet	Doz.
flowers. June to Sept\$0.20	2.00
didyma alba. White	
didyma Cambridge Scarlet. Crimson-	
scarlet	2.00
scarlet	
Summer. Pale rose	2.00
	2.00
MYOSOTIS palustris (Forget-Me-Not). 10 in. Flowers all Summer. Fine	
10 in. Flowers all Summer. Fine	
blue	2.00
ÆNOTHERA (Evening Primrose).	
Missouriensis. 10 in. Deep yellow,	
prostrate growing. June to Aug	3.50
Missouriensis. 10 in. Deep yellow, prostrate growing. June to Aug	
Howers. May to Sept	2.00
Youngii. 18 in. Bright yellow. June-	
Sept	2.00
PAEONIES. See page 11.	
PACHYSANDRA Terminalis. 8 in.	
Beautiful trailing Evergreen, thriving in partial shade, blue flowers. May	
in partial snade, blue nowers. May	0.00
and June	2.00
PAPAVER nudicaule (Iceland Poppy).	
1 ft. Yellow, all Summer	2.00
nudicaule alba. White, all Summer20	2.00
orientale (Oriental Poppy). 3 ft. Orien-	
tal scarlet. June	1.00
Duke of Teck. Crimson-scarlet25	2.50
Parkmanni. Blood-red; center black25	2.50
Salmon Queen. Soft salmon	2.50
	2.00
PENTSTEMON barbatus Torreyi (Beard	
Tongue). 4 ft. Bright scarlet flowers. July to Sept	2.00
July to Sept	2.00
and Aug	2.00
	2.00
PHLOX Decussata (Hardy Perennial	
Phlox).	
20c. each, \$2.00 per doz., except where no Ætna. Deep coral red.	tea.
Annie Cook. Flesh pink, very fragrant.	
Boule de Feu , Bright salmon crimson eve	
Boule de Feu. Bright salmon, crimson eye. Bridesmaid. Pure white; large carmine eye	s
Coquelicot. Rich orange scarlet.	
Eclaireur. Carmine salmon center,	
Flizabeth Campbell, Large spikes light sa	lmon.
30c. each, \$3.00 per doz.	
F. G. Von Lassburg. Fine, pure white.	
30c. each, \$3.00 per doz. F. G. Von Lassburg. Fine, pure white. General Chanzy. Scarlet pink; brilliant. Gen. Van Hentz. Brilliant salmon red, white	
Gen. Van Hentz. Brilliant salmon red, white	e eye.
Enormous trusses.	
Gerondin. One of the best dark red.	
Jeanne d'Arc. Large, pure white. Joseph Barr. Carmine red, extra large.	
Joseph Gerbeaux. Large, white, cherry-red co	ntor
La Feu de Monde. Brilliant crimson red.	inter.
Le Mahdi. Large dark bluish violet.	
L'Esperance. Bright lavender pink, white e	ve.
Madam Langier. Darkest red: fine.	
Madam Langier. Darkest red; fine. Miss Stevenson. Deep*pink.	
Ornament. Large, velvety pink.	
Pantheon. Bright carmine rose.	
Peach Blow. Delicate pink, dark center.	
R. P. Struthers. Bright pinkish salmon.	
R. P. Struthers. Bright pinkish salmon. Selma. Light rose, cherry-red eye. Vesuvius. Dazzling, pure red, purple eye.	

PHLOX—Continued

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PHLOX amœna. 4 to 6 in. Forming a ^E	ach	Doz.
carpet of foliage covered in May and		
June with a sheet of bright pink		
flowers\$ Caroliniana ovata. 1½ ft. Deep rose.	0.20	\$2.00
Caroliniana ovata. $1\frac{1}{2}$ ft. Deep rose.	00	0.00
June and July divaricata. 1 ft. Pale blue. May and	.20	2.00
	00	0.00
June	.20	2.00
subulata (Moss Pink). 4 to 6 in.	00	0.00
Pink. April and May subulata alba. 4 to 6 in. White	.20	2.00
	.20	2.00
PHYSOSTEGIA Virginica (False Dragon-		
Head). One of the most attractive		
Midsummer plants, covered with clear		
pink, heath-like flowers. July and		
Aug Virginica alba. White flowers	.20	
	.20	2.00
PLATYCODON grandiflorum (Wahlen-		
bergia). 2½ ft. Large blue Cam-		
panula-like flowers. July to Oct	.20	
grandiflorum album. $2\frac{1}{2}$ ft. White.	.20	2.00
Mariesi. $1\frac{1}{2}$ ft. Violet blue	.20	2.00
POLEMONIUM cæruleum (Jacob's		
Ladder). 2 ft. Light blue. May to		
July	.20	2.00
cæruleum album. 2 ft. White flow-		
ers	.20	2.00
PRIMULA vulgaris (English Primrose).		
Bright canary yellow. April and May.	.25	2.50
PYRETHRUM roseum. 2 ft. One of	.20	2.00
the showiest flowers; of great value for		
cutting. June to July	.20	2.00
roseum fl. pl. Double flowers of several	•40	2.00
colors—piple orimson and white	.25	2.50
colors—pink, crimson and white	.20	2.00
uliginosum (Giant Daisy). 4 ft. Large	.20	2.00
white. Aug. and Sept	.20	2.00



RANUNCULUS acris fl. pl. (Double Ea Buttercup). 2 ft. Double yellow.	ıch	Doz.
May and June\$0	.20	\$2.00
RUDBECKIA fulgida (Cone-flower). 4		
ft. Orange flowers, dark center. July	.20	2.00
to Sept lanceolata (Golden Glow). 5 to 6 ft.	.20	2.00
Double yellow, Cactus-Dahlia-like flowers. July to Sept		
flowers. July to Sept	.20	2.00
with purple cone. July to Oct	.20	2.00
purpurea. 3 ft. Large, reddish purple,		
with dark cone-shaped center of brown. July to Oct	.20	2.00
SALVIA pratensis. 2 to 3 ft. Spikes of		
rich blue flowers. June to Sept	.20	2.00
SAXIFRAGA cordifolia. 15 in. Large,		
heart-shaped leaves and pink flowers. April and May	.35	3.50
SCABIOSA Caucasica. A soft and pleas-	.00	0.00
ing shade of lavender. June to Sept	.25	2.50
SEDUM acre (Golden Moss), 4 in, Bright		
yellow, with green foliage. May to	.20	2.00
Julyalbum. 4 in. Green foliage, white	.20	2.00
flowers. July and Aug	.20	2.00
yellow. June and July	.20	2.00
yellow. June and July Sieboldii. 9 in. Glaucous foliage and	~ ~	
bright pink flowers. Aug. and Šept SPIRÆA astilboides. 2 ft. White. June.	.25	2.50
filipendula fl. pl. 2 ft. Double white	.20	2.00
June and July Gladstone. 2 ft. White. June Japonica. 2 ft. White, June	.25	2.50
Gladstone. 2 ft. White. June	.25 .20	$2.50 \\ 2.00$
palmata. 3 ft. Rosy crimson. June	.20	2.00
to Aug	.20	2.00
STATICE latifolia (Sea Lavender). $1\frac{1}{2}$.20	2.00
ft. Violet blue. July to Sept STOKESIA cyanea (Cornflower Aster).	.20	2.00
2 ft. Lavender blue. July to Oct	.20	2.00
cyanea alba. 2 ft. White. July to Oct.	.20	2.00
TROLLIUS Europæus (Globe Flower). $1\frac{1}{2}$ ft. Bright yellow. June to Sept.	.20	2.00
Orange Globe. 2 ft. Rich deep orange.		2.00
July and Aug	.25	2.50
VERONICA amethystina (Speedwell).	.20	2.00
1 ft. Amethyst blue. May to July longifolia subsessilis. 2 ft. Rich blue.		2.00
July to Oct spicata. 2 ft. Blue. June to Aug	.20 .20	2.00
spicata rosea. 2 ft. Bright pink.	.20	2.00
June to Aug	.25	2.50
VINCA minor (Myrtle). Creeping Ever-		
green; good for covering ground in shady places. Bright blue flowers.		
April to June	.20	2.00
VIOLA cornuta (Tufted Pansies). 6 in. Profuse bloomers from April to frost.		
Purple and white	.20	2.00
cornuta lutea major. 6 in. Yellow.	.20	2.00
YUCCA filamentosa (Adam's Needle). Fine foliage and flowering plant. June to July		
June to July	.35	3.50
NGE WITHOUT NOTICE.		

Stokesia PRICES SUBJECT TO CHAN

Roses

HARDY HYBRID PERPETUAL ROSES

Strong, 2-year-old plants: 75c. each, \$7.50 per doz., \$60.00 per 100, by express only

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

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

HARDY MOSS ROSES

Strong plants, 75c. each

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

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

HARDY CLIMBING ROSES

75c. each, \$7.50 per doz., unless noted

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

Baltimore Belle. Blush, nearly white. Double.

Crimson Rambler. Immense clusters of double deepest crimson flowers.

Debutante. Large clusters, double light pink, passing to white. \$1.00 each.

Dorothy Perkins. Double, soft shell-pink, in clusters. Hiawatha. Intense crimson, single.

Lady Gay. Double, cherry pink.

Paul's Carmine Pillar. Large, single, brilliant carmine.

Queen of Prairie. Double bright red.

Setigera. Large, single rose color.

Tausendschon. Deep, rosy pink; large and double.

White Dorothy Perkins. Double pure white.

White Rambler. White, double, in clusters.

Yellow Rambler. Double, light vellow, in clusters.

MISCELLANEOUS HARDY ROSES

Strong plants, 75c. each, unless noted

Austrian, Harrison's Yellow. Semi-double, golden. Austrian, Copper. Single, reddish copper. \$1.00 each.

Austrian, Persian Yellow. Double rich vellow.

Baby Dorothy (Maman Levavasseur). The dwarf Dorothy Perkins. Fine pink.

Baby Rambler, Crimson (Mme. Norbert Levavasseur). The dwarf Crimson Rambler.

- Baby Rambler, Cherry Pink (Mrs. Wm. H. Cutbush). Very free flowering, double.
- Baby Rambler, White (Katherine Zeimet). Dwarf, 4 double pure white.

RUGOSA and HYBRIDS (Japanese Roses).

Alba. Single pure white. 75c. each. Conrad F. de Meyer. Double silvery pink. \$1.00 each.

Mme. George Bruant. Semi-double white. \$1.00 each.

Roseraie de l'Hay. Double carmine. \$1.00 each. rubra. Single bright rosy crimson. 75c. each.

SWEET BRIAR HYBRIDS. Fragrant foliage. Amy Robsart. Lovely deep rose. \$1.00 each. Anne de Gierstein. Dark crimson. \$1.00 each. Flora McIvor. White, flushed rose. \$1.00 each. Lord Penzance. Fawn, passing to coppery yellow in the center. \$1.00 each. Meg Merrilies. Gorgeous crimson. \$1.00 each.

WICHURAIANA VARIETIES (Trailing or Memorial).

Evergreen Gem. Double, rich bronze. \$1.00 each.

Gardenia. Fine yellow. \$1.00 each. Manda's Triumph. Large double white. \$1.00 each.

Pink Roamer. Single bright pink. \$1.00 each. Universal Favorite. Large double pink. \$1.00 each.

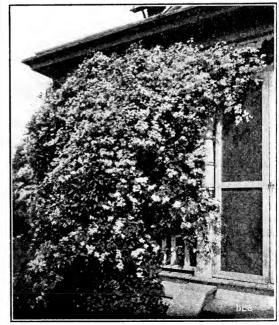
Wichuraiana. Single pure white. 75c. each. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Hardy Climbing Plants and Flowering Vines

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

walls, lences, etc.	Each	Doz.
ACTINIDIA arguta. Oval, glossy leave and clusters of fragrant flowers	5	
AKEBIA quinata. Clover-like leaves and fragrant, velvety purple flowers	1 50	5.00
AMPELOPSIS quinquefolia (Virginia Creeper). Rapid grower	35	3.50
Engelmanni. A creeper that clings to stone or wood as tightly as English Ivy	1 35	3.50
tricolor, or Vitis heterophylla (Varie gated Grape). Pretty vine with white pink and green-marbled foliage	, 75	7.50
Veitchii (Japanese Ivy). Very fine fo covering walls, rocks, etc	r 50	5.00
ARISTOLOCHIA Sipho (Dutchman' Pipe). Heart-shaped leaves; the brown flowers resemble a pipe	1	10.00
BIGNONIA radicans (Trumpet Flower) Large trumpet-shaped, orange and red flowers	t Eo	5.00
CELASTRUS paniculatus (Japaness Waxwork). Assumes a shrub-like forn unless given opportunity to climb Crimson and orange fruit	e 1	
scandens (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit, which remain on all Winter	y n	
CLEMATIS paniculata. Glossy, darl green foliage, and covered in the latte part of the Summer with star-lik white flowers, so fragrant that th delicious odor can be detected at long distance	r e a d .50	
Henryi. One of the best whites; ver large white flowers	. 1.00	10.00
Jackmani superba. Large violet purple; free bloomer	. 1.00	10.00
 very free bloomer	. 1.00 e of	10.00
bolichos Japonicus (Kudzu Vine)	50).	5.00
Fast grower, with immense leaves an racemes of rosy purple, pea-shape flowers	d 50	5.00
EUONYMUS radicans. An evergreer glossy-leaved vine, valuable for covering wood to which it clings	- 50	5.00
radicans variegata. Foliage variegate with white, pink and yellow	50	5.00
radicans vegetus. The leaves are larg and of a rich, glossy green; it is o more rapid growth than the others	of . . .50	5.00
HEDERA Helix (English Ivy). This is well-known and if planted on the eastern or northern side of the build	e	
ings will do well		7.50

	Each	Doz.
HONEYSUCKLE, Belgian, or Dutch		
Monthly. Red and yellow fragrant flowers all Summer.	\$0.50	\$5.00
Hall's Japan. Fragrant, yellow and cream-colored flowers all Summer	.50	5.00
Golden Variegated. Green and gold variegated foliage, variety of preceding.	.50	5.00
Scarlet Trumpet. Clusters of tubular scarlet flowers all Summer	.50	5.00
HOP VINE. Vigorous and quick growing twiner for covering arbors, etc	.50	5.00
LYCIUM Chinense (Matrimony Vine). A climbing shrub with light green foliage and pale purple flowers; fine for northern exposures	.50	5.00
PERIPLOCA Græca (Silk Vine). Glossy green leaves and small purple flowers.	.50	5 .00
POLYGONUM Baldschuanicum. We consider it one of the most showy climbers. The flowers are borne on large feathery sprays at the ends of the branches throughout the Summer and Fall.	1.00	10. 00
WISTARIA Sinensis (Chinese Wistaria). Long, pendulous clusters of pale blue flowers	1.00	10.0 0
Sinensis alba. White-flowered variety of preceding	1.00	10.00



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 (Prunus Sinensis). Double Pink.	Each	CORCHORUS Japonica fl. pl. (Kerria).	Each
Very double, small pink flowers. May		Brilliant double, orange-yellow flowers.	00 FO
Double White. Like preceding, with white		5 5 5	\$0.50
flowers. May	1.00	CORNUS florida. Large, white-flowering dog-	
ALTHÆA, Double and Single. Handsome		wood. May. 3 to 4 ft. 60c., 4 to 5 ft	1.50
Hollyhock-like flowers of red, white and		florida rubra. Large, deep rose-colored	2 00
purple. September	.75	flowers. May. 2 to 3 ft. \$1.50; 3 to 4 ft.	3.00
Variegated Foliage. Leaves marked with		alba sibirica. Very showy in Winter, with	50
yellow; flowers double, purple. Sept	.75	its brilliant red bark	.50
ARALIA pentaphylla. One of the best shrubs		mas, or mascula (Cornelian Cherry). At-	
to plant on north and east side of buildings,		tractive in early Spring with its yellow flow-	
also in shady places	.50	ers and again in the Fall with shining scar-	.50
AZALEA, Ghent. Best named sorts, with rich		let fruit	.50
and varied colors. June\$2.00 to	2.50	paniculata (Gray Dogwood). Finely branched gray twigs with white fruit on	
mollis. More dwarf and larger flowered than		red stems in Fall	.50
preceding. June\$2.25 to	2.50		.00
nudiflora (Pinxter Flower). Native, with		CYDONIA Japonica (Japan Quince). Large,	.50
deep pink fragrant flowers. May and June.	1.50	deep scarlet flowers, followed by large truit.	.50
Vaseyi. Flowers pink, shading to violet.		DAPHNE cneorum (Garland Flower). An	
July	1.50	evergreen hardy spreading plant; flowers	
BERBERIS Thunbergii (Japan Barberry).		resembling the Mayflower. Very fragrant.	
Beautiful tinted foliage in the Autumn.		May to Oct50c. and	.75
June	.50	DEUTZIA crenata fl. pl. Double white	
vulgaris (European Barberry). Pendulous		flowers, tinged with rose. June	.50
clusters of red berries. June	.50	crenata alba fl. pl. Double pure white	- 0
vulgaris purpurea. Deep purple foliage all		flowers. June	.50
Summer. June	.50	gracilis. Round, dense bush, covered with	
BUDDLEIA variabilis magnifica. Intense		snow-white flowers. June	.50
violet purple with orange eye. 5 ft. Aug.		Lemoinei, New. Erect panicles of large	-0
and Sept	1.00	snow-white flowers. June	.50
variabilis superba. Rich lilac. 5 ft. Aug.	1.00	ELÆGNUS longipes. Ornamental and edible	
and Sept	1.00	fruited shrub from Japan. July	.75
BUXUS (Boxwood), Bush Form. For window		EUONYMUS Americanus (Strawberry Bush).	
boxes or bordering walks. 10 to 12 in. \$1.00		Deep scarlet berries.* June	.50
each, \$10.00 per doz.; 12 to 15 in. \$1.25		alatus (Burning Bush). Bright, green foliage,	
each, \$12.50 per doz.; 15 to 18 in. \$2.00		turning in the Autumn to brilliant crimson	
each, \$20.00 per doz.; 18 to 24 in. \$2.50		scarlet and covered with bright red fruit	.75
each, $$25.00$ per doz.		EXOCHORDA grandiflora. Chinese shrub,	
sempervirens (Dwarf Box). The real old-		with clusters of pure white starry flowers.	
fashioned Box for edging purposes. 3 to 4		May	.50
in. \$1.00 per doz., \$8.00 per 100; 4 to 6 in.		FORSYTHIA Fortunei (Golden Bell). Pendu-	
\$1.50 per doz., \$10.00 per 100. CALYCANTHUS floridus (Spice Bush). Deep		lous, trumpet-shaped, yellow flowers. April.	.50
charalete colored flowers of pincepple fra-		suspensa (Weeping Golden Bell). Weeping	
chocolate-colored flowers of pineapple fra- grance. June to Sept	.50	habit and showy yellow flowers. April	.50
	.00	viridissima. Stiffer and bush-like habit.	
CARAGANA arborescens (Siberian Pea Shrub). Flowers yellow, foliage neat	.75	May	.50
CEPHALANTHUS occidentalis (Button		HYDRANGEA arborescens grandiflora	
Bush). Grows well in moist ground, the		(Snowball Hydrangea). Large, snow-white	
picturesque blossoms remain all Summer		blooms from June to Aug	.75
as brown seed balls	.50	paniculata. Thickly studded with heads of	
CHIONANTHUS Virginica (White Fringe).	.00	single white flowers. Sept	.50
Delicate fringe-like flowers, white. May	1.00	paniculata grandiflora. Immense, cone-	.00
	1.00	shaped heads of white flowers, turning later	
CLETHRA alnifolia (Sweet Pepper Bush).		to shades of pink and red. July to Oct	.50
Upright spikes of fragrant white flowers. July to Sept	.50	We offer plants of this sort trained in tree	
COLUTEA arborescens (Bladder Senna).	.00	form	1.50
Light green, acacia-like foliage; yellow		ILEX verticillata (Black Alder). Glossy dark	
flowers followed by pink bladder-shaped		green foliage and bright crimson berries.	
	.75	The berries remain all Winter	.50
pods		ANGE WITHOUT NOTICE.	.00
PRICES SUBJECT	TO CH	ANGE WITHUUT NUTICE.	



Kalmia latifolia

		1
KALMIA latifolia (Mountain Laurel). Glossy evergreen foliage and clusters of pink and	Each	I
white flowers. June. 15 to 18 in. \$2.00 each; 2 to 3 ft	\$3.50	F
LILAC, Common Purple. An old favorite;		
fragrant purple flowers. May. 3 to 4 ft. 50c.; 5 ft Common White. Like preceding, with fra-	1.00	F
Common White. Like preceding, with fra-		
grant white flowers. 3 to 4 ft. 50c.; 5 ft	1.00	5
Charles X. Magnificent clusters of dark red	50	
flowers in great profusion	.50	1
Frau Bertha Dammann. Producing the	50	Į.
largest clusters of pure white flowers	.50	
Louis Van Houtte. Huge clusters of fine	50	
bright red flowers Ludwig Spaeth. Very large and of a splendid	.50	
dark purple red	50	1
dark purple-red.	.50	1
Leon Simon. Very large, double bluish crim-	.50	
son; the buds are coral-red	.50	
riety, with large foliage	.50	
President Grevy. Immense spikes of double	.50	S
_ cobalt-blue flowers, with rosy edges	.50	
Persian. Light purple, more open habit and	.00	S
more clonder and dreaming then athen as the	.50	
more slender and drooping than other sorts. Persian White. Pure white form of the above	.50	
LONICERA Tatarica (Bush Honeysuckle).	.00	v
Profusion of awast sports d sin 1 for Market Market	50	•
Profusion of sweet-scented pink flowers. May Tatarica alba. [®] Pure white-flowered sort of	.50	
the preceding Mar	-0	
the preceding. May Morrowii. Yellow flowers, followed by rich	.50	
crimson fruit. All Summer	.50	
MAHONIA aquifolia (Ashberry). The Holly-	.50	
like spiny foliage turns scarlet in the Fall.		
Flowers vollow May	1 50	
Flowers yellow. May PRUNUS Pissardi (Purple-leaved Plum).	1.50	
Bright purple foliage through the season	1.00	
triloba (Double-flowering Plum). Double	1.00	T)
pink flowers, like small Roses. May	1.00	. v
PYRUS angustifolia (Bechtel's Double-flow-	1.00	
ering Crab). Large, double pink flowers	-	
highly fragrant and resembling pink Roses.		
May	1.00	
Malus Parkmani (Tea Rose-flowering Crab).	1.00	
Long, rich carmine buds. May	1.00	
BDICES SUBJECT		B .T.4
PRICES SUBJECT T	U CHA	N

PRIVET (Ligustrum), California. Broad, oval-	Each
shaped leaves; white flowers; July	\$0.35
European. Valuable hedge plant, with showy white flowers: very hardy June	.50
white flowers; very hardy. June Ibota (Japan). Dark, oval foliage and ra- cemes of white, fragrant flowers	.00
cemes of white, fragrant flowers	.50
PHILADELPHUS coronarius (Syringa, or Mock Orange). Pure white fragrant flowers	
in clusters. June	.50
in clusters. June	
the best golden foliage shrubs. June Avalanche. Low-growing shrub with weep-	.75
ing branches and pure white tragrant flow-	
ers. June Lemoinei, Mont Blanc. Attaining 5 ft. in	.50
height, with erect branches entirely covered	
with large, fragrant flowers. June	.50
RHODODENDRONS, Hardiest Hybrids. Fine	4 -0
collection of the best named sorts\$2.00 to Catawbiense. A native close-growing form,	4.50
with handsome foliage and large trusses of	
deep rose flowers	3.50
Flowers white and pink\$2.50 to	4.00
RHODOTYPOS kerrioides (White Kerria).	
Flowers white all Summer	.50
RHUS Cotinus (Purple Fringe or Smoke Tree).	1.00
Purplish flowers. June	1.00
RUBUS odorata (Flowering Raspberry). Large, fragrant, reddish purple flowers all	
Summer	· .50
SPIRÆA, Anthony Waterer. Low-growing,	.50
with flat heads of red flowers all Summer opulifolia aurea (Golden Spiræa). One of	.90
the best yellow-leaved shrubs; flowers white.	~ ~
June prunifolia fl. pl. (Bridal Wreath). Double,	.35
pure white flowers. May	.35
Thunbergii. Low-growing, rounded form,	
with an abundance of white flowers. May.	.35
Van Houttei. Graceful, rounded form, covered with pure white flowers. June	.35
SAMBUCUS nigra aurea (Golden Elder). A large golden-leaved shrub	
	.35
SYMPHORICARPOS racemosus (Snowberry).	
Small pink flowers with large white berries that remain throughout the Winter. July	.35
VIBURNUM Opulus (High-bush Cranberry).	
Cymes of white flowers in June, and bright	0.5
scarlet berries into late Winter Opulus sterilis (Common Snowball). Large,	.35
pendent balls, snow-white. May	.35
pendent balls, snow-white. May plicatum (Japan Snowball). Superior to the preceding in foliage, which is plicated, also	
in flower, which is larger and whiter. May.	.50
tomentosum. Single form of the preceding, with massive cymes of bloom late in the	
with massive cymes of bloom late in the Summer	.50
WEIGELA candida. Tubular white flowers	
all Summer	.50
Eva Rathke. Large, deep crimson; flowers from June to frost	.50
floribunda. Deep crimson flowers. June	.50
rosea. Fine rose-colored variety. June	.50
rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June	.50
NGE WITHOUT NOTICE.	

Hedge Plants

100
ACACIA, or Honey Locust. $1\frac{1}{2}$ to 2 ft\$15.00
2 to 3 ft 25.00
ARBORVITÆ, American. $1\frac{1}{2}$ to 2 ft 40.00
$2 \text{ to } 2\frac{1}{2} \text{ ft.} \dots \text{ 60.00}$
BARBERRY, Japanese, or Thunbergii. 1 to
$1\frac{1}{2}$ ft 15.00
Common. 1 to $1\frac{1}{2}$ ft 15.00
Purple. 1 to $1\frac{1}{2}$ ft 20.00
HAWTHORN, English. 2 to 3 ft 25.00
HEMLOCK. $1\frac{1}{2}$ to 2 ft
JAPANESE QUINCE (Cydonia). 1 to 2 ft 15.00

	100
LILAC, Common. 1 to 2 ft	.\$15.00
3 to 4 ft	
PRIVET, California. 2 to 2 ¹ / ₂ ft	. 10.00
$2\frac{1}{2}$ to 3 ft	15.00
3 to 4 ft	
Common. 2 to 3 ft	. 25.00
Ibota. $1\frac{1}{2}$ to 2 ft. \$15.00; 2 to 3 ft	. 20.00
SPIRÆA, Golden. 2 to 3 ft	
Thunbergii. 2 ft	. 25.00
Van Houttei. 2 to 3 ft	. 30.00
SPRUCE, Norway. 3 to 4 ft	.100.00

POT-GROWN STRAWBERRY PLANTS

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

\$6.00 per 100, \$50.00 per 1000; 50 at 100 rate, 500 at 1000 rate

- Abington. Strong grower and great yielder. Bright red berries, large, firm and fine flavor. Early to medium.
- **Barrymore.** Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich, dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium.
- **Brandywine.** Large, roundish, glossy, crimson, solid; excellent quality and fine flavor. Medium.
- Commonwealth. Large, glossy crimson berry, of excellent quality; a great cropper and one of the latest.
- **Excelsior.** Good size, glossy dark red of excellent flavor and very early.
- Glen Mary. Very large, highly colored, firm, and ranks with the best in flavor. Medium to late.
- 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.
- Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts. Medium.
- Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep glossy red. Medium.
- Warren. Dark blood red, extra size, broad and flattened at tips, borne in large clusters. Medium.

THREE NEW VARIETIES

Raised from seed by the late S. D. Warren of Weston, and claimed by him to be as near rust-proof as possible, with fruit far superior to the older sorts. Price \$1.00 per dozen for each variety.

Arabine. Extra early, very large, bright red of high quality, very robust grower and heavy cropper.

- Roosevelt. A vigorous midseason variety, larger than Marshall, of most excellent quality and color. A superior sort.
- Hiawatha. This new late sort ripens a few days ahead of the Commonwealth, which it surpasses in size, color and flavor. It succeeds where others fail.

EVERBEARING STRAWBERRIES

- **Progressive.** Considered one of the best perpetualbearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. 85c. per doz., \$6.00 per 100.
- Superb. Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich, dark red. 85c. per doz., \$6.00 per 100.

FRUIT TREES

Our collection comprises all the best and most popular kinds

Peaches. ³/₄-in. diameter, 75c. each, \$7.50 per doz.

Cherries. 5 to 7 ft., \$1.00 each, \$10.00 per doz.

Plums. 5 to 7 ft., \$1.00 each, \$10.00 per doz. Quinces. . 3 to 4 ft., 75c. each, \$8.00 per doz.

Pears. 5 to 7 ft., \$1.00 each, \$10.00 per doz. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Apples. 5 to 7 ft., \$1.00 each, \$10.00 per doz.

SMALL FRUITS

GRAPES

HARDY VARIETIES 50c. each, except where noted BLACK

Campbell's Early. Very large berry and clusters, rich flavor and very sweet. Concord. Large, always reliable. Medium.

Moore's Early. Large, fine quality. Early. Worden. Large, excellent quality. Early.

RED

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

WHITE

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

FOREIGN VARIETIES

For growing under glass, strong planting canes \$4.00 to \$5.00 each; fruiting canes, \$8.00 to \$10.00 each

CURRANTS

\$2.50 per doz., \$20.00 per 100

Black Naples. Large, black, for preserves. Cherry. Large, red, popular sort. Fay's Prolific. Largest and finest red. Red Cross. Excellent quality, good size and prolific. Versaillaise. Large, red, excellent. White Grape. Very large, white.

GOOSEBERRIES

Columbian. The largest and most prolific sort grown Fruit dark red. 40c. each, \$4.00 per doz.

Downing. Whitish green, prolific. \$2.50 per doz.

Industry. An English variety with large dark red fruit, free from mildew. \$4.00 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large; light green and fine quality. \$3.50 per doz.

Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

Axes. Warranted steel, Wetherell's extra quality, Bulb and Seed Pans, Round. handled. \$2.50 to \$3.00. Barrow, Chicopee Garden. A strong, well-made barrow. No. 1, Extra Finish.....\$5.50 No. 2, Extra Finish..... 7.50 No. 3, Extra Finish..... 8.75 Baskets, Shepherd. 1 bus. \$2.00; 2 bus. \$3.00 each. Baskets. For holding leaves. 4 bus. \$6.00 each. Bellows, American. For applying sulphur, helle-bore, etc., to plants. No. 14, \$1.50; No. 16, \$1.75; No. 19, \$2.00. Bellows, Superior, Dry Powder. \$1.50. Boxes for Cut-Flowers. The following sizes are kept in stock. Others can be furnished promptly. No. Length Width Depth Doz. 1001 15 in. 5 in. 3 in. 0.65\$4.503 in. $\mathbf{2}$ 21 in. 5 in. .75 5.003 24 in. 3 in. .85 6.505 in. 4 .80 18 in. 6 in. $3\frac{1}{2}$ in. 5.50 $3\frac{1}{2}$ in. $\mathbf{5}$ 21 in. 7 in. 1.006.256 24 in. S in. 4 in. 1.259.00 7 28 in. 8 in. 1.505 in. 10.508 35 in. 8 in. 5 in. 1.7512.00Brooms. For use in greenhouses, stables, etc. Two sizes, \$1.00 and \$1.25 each. Carnation Support, Excelsior. Heavy galvanized

wire. In two sizes. 13 in., \$2.50 per 100; 20 in., \$2.75 per 100. One of each length makes a complete plant support.

- Coal Tar. For covering scars made by removing large limbs from trees. 40c. per qt., 85c. per gal.
- Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 10c. each, \$1.00 per doz., \$7.00 per 100.

Size	e Each	Doz.	Size	Each Doz.			
6 in	\$0.10	\$1.00	10 in	\$0.45 \$5.00			
7 ir.		1.75	12 in	90 10.00			
		2.50	14 in	1.3515.00			
			16 in				
Flowe	Flower Pots, Standard. Measurement from inside						
	o inside. Wid		epth equal.				
	e Doz.		Size				
2 in	\$0.20	\$1.25		. \$1.00 \$7.00			
$2\frac{1}{2}$	in	1.50		$\dots 1.65 \ 12.00$			
			8 in	2.5018.00			
$3\frac{1}{2}$	in	2.50	9 in	3.6027.50			
4 in		2.75		5.0037.50			
	in60		11 in	7.5055.00			
		5.00	12 in	10.00 75.00			
	er Pot Saucers						
	e Doz.		Size				
	in\$0.25			.\$1.35 \$10.50			
4 in		2.10	10 in	. 1.65 12.50			
5 in		2.75	11 in	.2.0015.00			
6 in		4.25	12 in	2.50 18.75			
7 in		5.50	13 in	.2.7524.00			
8 in	1.00	7.50	14 in	. 3.75 30.75			
	Flower Pot Saucers, Maytree. Superior in every						
	ay to all other						
	le; absolutely i						
~ ~ ~	w of a roddick	brown	color with	a soft finish			

so; of a reddish brown color, with a soft finish that does not wear off; will not mar or scratch the finest surface.

Size	Each	Doz.	Size	Each	Doz.
4 in	\$0.12	\$1.25	9 in	\$0.45	\$4.50
5 in	14	1.40	10 in		5.00
6 in		2.20	11 in		6.00
7 in		3.00	12 in		6.50
8 in		4.00	1		

THOMAS J. GREY COMPANY'S BULB CATALOGUE, FALL, 1919

GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, Etc.-Continued

Flower Pot Saucers, Fibre.

Size	Each	Doz.	Size	Each	Doz.
12 in	.\$0.65	7.25	18 in	\$1.70	\$18.75
14 in	85	9.25	20 in	2.50	27.75
16 in	. 1.50	16.75			

Fibre Rolling Stands.

Outside		Will take		
Diameter		Pot	Each	Doz.
12 in.	3 Casters	10 in.	\$1.10	\$12.00
14 in.	3 Casters	11 in.	1.35	15.00
16 in.	4 Casters	13 in.	1.85	20.00
18 in.	4 Casters	15 in.	2.25	24.00
20 in.	4 Casters	17 in.	2.75	30.00
22 in.	5 Casters	20 in.	3.30	36.00

Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3¹/₂- to 5-in. pots, 40c. per doz. No. 2 will fit from 5- to 8-in. pots, 45c. per doz.; No. 3 will fit from 8- to 12-in. pots, 50c. per doz.

Glass Cutters. 35c. each.

- Gloves, Gardeners' Pruning. With gauntlets, \$2.50 per pair; without gauntlets, \$2.25 per pair.
- Glazier's Points (Van Reyper). Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 75c.; by mail, Parcel Post rates.
- Glazier's Points, Siebert's. Made of zinc. Will not rust. In two sizes, 5% and 7% in. long. Each size, 75c. per lb.; by mail, Parcel Post rates.
- Hose, Rubber, Dreadnaught. Cannot separate between the plies, and does not kink. Made in continuous lengths up to 500 ft. $\frac{1}{2}$ in. in 25- or 50-ft. lengths, at 21c. per ft.; 3/4 in. in 25- or 50-ft. lengths, at 24c. per ft.
- Labels, Copper. Made of copper and copper wired, indestructible and always legible. No. 1, 35/8x3/4 in., \$1.50 per 100; No. 2, 5x11/8 in., \$2.00 per 100.

Labels, Wood. For plants and trees.

Plain and I	Painted	Plain	Painted
	100	1000	1000
4 in. Pot Label	\$0.20	0.70	\$1.05
5 in. Pot Label	.20	1.00	1.40
6 in. Pot Label	.20	1.30	1.75
8 in. Garden Label	.60	3.90	4.90
10 in. Garden Label	.75	5.20	6.40
12 in. Garden Label	.90	6.50	7.90
$3\frac{1}{2}$ in. Tree Label	.20	.75	. 1.10
$3\frac{1}{2}$ in. Tree, iron wired	.20	1.05	1.40
$3\frac{1}{2}$ in. Tree, copper wired	.25	1.40	1.70

- Mats, Hotbed. Made by hand of the best rye straw. Sixe 6x6 ft., \$2.75 each.
- Mats, Hotbed, Palmer. 76x76 in. Made of drilling filled with wool and quilted. \$3.00 each.
- Paper, Green Waxed. Sheets 12x18 in., lb. 50c. Ream, about 31/2 lbs., \$1.75.
- Paper, White Tissue. Sheets 20x30 in., lb. 45c. Ream, about 7 lbs., \$2.75. 24x36 in., lb. 40c.
- Paper, White, Waxed. Sheets 14x18 in., lb. 50c. Ream, about 6 lbs., \$2.50. Sheets, 24x36 in., lb. 50c.
- Paper, White, Wrapping. Sheets, 24x36 in., lb. 17c. Ream, about 40 lbs., 16c. per lb.
- Pencils, Indelible, Lead. With point protector. Black or blue, 20c. each.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Plant Tubs, Cedar.

For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles. No. 2 and larger have hook handles. Outside measurements:



r 11	iu oi	nci	laise	plan	13.	made or		
	Diam. Height							
	No.		oss to	рo	utsid			
	000	-34	in.	28	in.	\$13.75		
	00	32	in.	26	in. in. in. in.	12.50		
	0	-30) in.	24	in.	10.75		
	$ \begin{array}{c} 0 \\ 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \end{array} $	$28 \\ 26 \\ 24 \\ 22 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20$	in.	22	in.	8.40		
	2	26	in.	20	in.	7.55		
	3	24	in.	18^{1}	1/2 in.	5.45		
)	4	22	in.	17	in.	4.80		
	5	20		16	in.	4.25		
	6	18	$\frac{1}{2}$ in.	15	in. in. in. in. in.	3.35		
	7	17		14	in.	3.00		
	8	16	in.	13	in.	2.40		
		14		12	in.	2.00		
	10	12	in.	91	1/2 in.	1.60		
	$\begin{array}{c} 11 \\ 12 \end{array}$	10	1/2 in.	. 9	in.	-1.30		
	12	9	$\frac{1}{2}$ in.	8	in. in. in.	1.10		
	$\overline{13}$	8	in.	7	in.	1.00		

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Plant Tubs, Oak.

Natural wood finish. These are neatly made with galvanized iron hoops and handles. Outside measurements:

No.	Diam.	Height	Each	No.	Diam.	Height	Each
	12 in.						
2	14 in.	12 in.	3.85	6	24 in.	20 in.	5.75
3	16 in.	13 in.	4.50	17	26 in.	22 in.	6.25
	18 in.						
D	C .			0	. 1 1		

- **Pruner, Standard Tree.** Operated by a lever, to which the blade is connected by iron rod, 6-ft. pole \$1.10, 8-ft. pole \$1.15, 10-ft. pole \$1.25, 12-ft. pole, \$1.35, 14-ft. pole \$1.50, 16-ft. pole \$1.75, each. Extra Blades, 25c. each.
- Pruner. Telephone Tree. "Without pole" (See cut). A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.25 each. Extra blades 25c. each. Extra springs 25c. each.



Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pres-

sure. \$2.25 each.

Pump "Auto Spray." A selfoperating sprayer, simple in construction, durable, easy to carry and to work. Made of solid brass or galvanized iron, with four-ply rubber hose. For spraying trees, shrubs, cleaning windows, etc. A perfect pump. Price with brass tank and auto-pop nozzle, \$12.00; with stop cock nozzle, \$11.50; galvanized tank and auto-pop nozzle, \$8.00, with stop cock, \$7.50. Brass elbow, 35c.; brass strainer \$1.50; brass extension pipe, 2 ft. 70c. each. Bamboo extension pipe, 9 ft., \$5.00 each.

GARDEN AND GREENHOUSE REOUISITES, MISCELLANEOUS TOOLS, Etc.-Continued

Pump, Auto Spray No. 5. Made entirely of brass, with two ball valves that can be instantly cleaned, it is double acting and throws a continuous spray. Excels all hand pumps.

.....

Complete with pump, hose, nozzle and strainer. .\$5.50 Galvanized iron knapsack tank with carrying

straps...... 4.00 Extension rod..... .70

Pump and knapsack complete, with extension rod. 9.50 Pump, Auto Spray No. 6. Double-acting, high

pressure, bucket pump. Price, \$5.50.

- Pump, Auto Spray No. 40 D. A hand lever pump with truck and 8 feet of hose, and 8 ft. iron extension rod, highly recommended for greenhouse spraying. Price complete, \$28.00.
- Pump, Gardener's Choice. One of the most convenient spraying outfits for general use, consisting of brass pump, 6 feet of $\frac{1}{2}$ in. hose and Bordeaux nozzle, all set in a 24-gallon wood tank and mounted on 24-in. metal wheels. Price \$45.00.
- Pump, Success. Made of brass, double-acting with Bordeaux nozzle and malleable iron foot-rest. \$7.50.
- Putty Bulb. For glazing greenhouse sash. \$1.35 each. By mail \$1.45.
- Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.25 per gal.
- Raffia. The best material for tying. Soft, pliable and strong. \$1.00 per lb., 5 lbs. \$3.75.
- Raffia, Green. For tying plants, etc. \$1.75 per lb.
- Rakes, Gibbs Lawn. All steel; reversible, strong and light, 24 teeth. 75c. each.
- Rakes, Hay, Wood. Extra quality, three bow, 75c. Rakes, Lawn, Wood. Three bow bent handle, with close teeth. 85c. each. Rakes, Steel. Heavy for road work. 14 teeth, \$1.25;
- 16 teeth, \$1.50; 18 teeth, \$1.75.
- Rakes, Steel Garden. Long teeth. 10 teeth, 70c.; 12 teeth, 75c.; 14 teeth, 80c.; 16 teeth, 90c.; 18 teeth, \$1.00
- Rakes, Steel Lawn. Short teeth. 10 teeth, 75c.; 12 teeth, 85c.; 14 teeth, 90c.; 16 teeth, \$1.00; 18 teeth, \$1.10 each.
- Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame 13/4 in., 3x6 ft., \$5.75 each. Crating extra at cost.
- Saws, Cross-Cut Disston's. Great American tooth, filed and set ready for use with handles. 41/2 ft. \$4.00, 5 ft. \$4.50, 51/2 ft. \$5.00, 6 ft. \$5.50 each.
- Saws, Cross-Cut, One Man. Great American tooth. With supplementary handles. 3 ft. 3.25, $3\frac{1}{2}$ ft.
- Saws, Pale Pruning.
 Single and double edge. Extra refined spring steel.
 Saws, Pole Pruning.
 Single and double edge. Extra refined spring steel.

- fined spring steel. 18 in. \$1.25, 20 in. \$1.50 each.
- Sieves, Wire. For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. diameter. \$1.50 to \$2.00 each.
- Silkaline (Smilax Thread). Spools 35c. each; per box of 8 spools, \$2.50.
- Shears, Lopping, Bartlett. The best and strongest lopping shears made. Cuts without crushing. 24 in. plain, \$2.25; 26 in. polished, \$3.00 each.
- Shears, Hedge or Grass. English, pruning notch. 8-in. blade, \$2.75; 9 in., \$3.25; 10 in., \$3.50 each.

Shears, California Pruning. Black finish, volute spring. 9 in. \$1.00, 10 in. \$1.25 each.

- Nickel plated, rachet nut, volute spring, 9 in. \$2.00. Shears, Pruning, French. With wheel spring, polished. 7 in. \$2.25, 8 in. \$2.50, 9 in. \$3.00, 10 in. \$3.25. Extra springs, 40c. each.
- Shears, Levin Pruner. Cuts clean and easy. Small size, 75c., large size, \$1.00 each. Shovels, Snow. Wood. Malleable iron tip, \$1.00.
- Shovels, Snow. Steel, either long or D-handle, \$1.50. Sprayer and Atomizer, Compressed Air. Makes a
- continuous fog-like spray which can be delivered at any angle. 1 qt. brass tank, \$1.50; galvanized tank, \$1.25 each.
- **Sprayer, Vapor.** Nickel plated and mounted in a bottle, excellent for house use. \$1.75 each.
- Stake Fasteners, Eureka. For holding the wire to rose stakes. Box of 1000, \$2.00.
- Stakes, Japanese Cane, Green. Small and inconspicuous, but strong and useful for plants.

Ft.	Doz.	100	1000	Ft.	Doz.	100	1000
1	\$0.12	\$0.70	6.00	3	. \$0.20	\$1.50	\$13.00
$1\frac{1}{2}$	12	.80	7.00	$3\frac{1}{2}$	25	1.75	15.00
2	.15	1.00	9.00	4	30	2.00	18.50
$2\frac{1}{2}$.18	1.25	11.50	5	35	2.50	23.00
6 ft., Plai	in, 40c.	per de	oz., \$2.	50 per 1	.00, \$20).00 pe	r 1000.
8 ft., Plai	in, 50c.	per de	oz., \$3.0	00 per 1	.00, \$28	3.00 pe	r 1000.

Stakes, Galvanized Wire Rose

Lanco,	Gaivanizeu	** 11 C	ILUSE:		
Ft.	100	1000	Ft.	100	1000
	\$1.75 \$				
$3\frac{1}{2}$	2.00	18.00	5	2.85	27.00
4	2.50	24.00	6	3.75	35.00

Stakes, Garden, Painted Green. For house, greenhouse and conservatory.

Light Round Stakes Ft. Doz. 100 Ft. Doz. 100						
Ft. Doz. 100	Ft. Doz.	100				
$1\frac{1}{2}$		\$5.90				
2	4 1.00	7.20				
$2\frac{1}{2}$	51.23	8.50				
3						
	nd Stakes					
Ft. Heavy Rou	Ft. Doz.	100				
3\$1.00 \$7.00	5\$1.75 \$	12.50				
4 1.35 9.70		15.00				
Stakes Square Painted	Green					
Ft. Doz. 100 $1\frac{1}{2}$ \$0.25 \$1.50	Ft. Doz.	100				
$1\frac{1}{2}$ \$0.25 \$1.50	4\$1.10	8.50				
2	51.50	12.00				
$2\frac{1}{2}$	$6.\ldots$ 1.70	14.00				
3	4 Ex. heavy. 1.65	13.00				
$3\frac{1}{2}$	5 Ex. heavy. 2.25	18.00				
	6 Ex. heavy. 2.50	20.00				
Stakes, Square, Unpainte	d. Hardwood.					
	100	1000				
27 in. long	\$0.45	3.75				
36 in. long		5.00				
48 in. long		7.00				
48 in. long Sticks, Match. Pine, 5-3	2 in. thick. Green,	35c.				
per 100, \$3.00 per 1000.						
Thermometers, Self-Regi	stering. Oxidized 1	netal				
scale. 8 in., \$3.50 each; 9 in., \$4.00 each.						
Wilder's. Japanned tin		6 in.,				
75c., 8 in. \$1.00, 10 in. \$1.25.						
Wilder's. Japanned tin		31.00,				
10 in. \$1.25, 12 in. \$1.50						

Wilder's Hotbed. Boxwood, brass-tipped. \$2.50. Tinfoil. For bouquets, etc. 30c. per lb.; violet foil. 70c. per lb.

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

Tree Scrapers. Best steel, \$1.00 each.

- Twine, Green Linen. For Smilax. 50c. per ball.
- Twine, Green Cotton. 25c. per ball, \$2.50 per doz. Twine, Hard. "For tying parcels." Heavy, medium and light. 35c. per ball, \$3.50 per doz.
- Twine, Soft. 35c. per ball, \$3.50 per doz. Twine, Tarred Marline. Twisted. In 5-lb. and 10-
- lb. balls. Each 55c. per lb. Twine, Tarred Yarn (Lathyarn). Excellent for ty-
- ing shrubs, etc. 50c. per lb.

Twine, White Cotton. 30c. per ball, \$3.00 per doz.

- Twine, Yacht Marline. In lb. balls, 50c. each.
- Truck, with Leaf Rack, Hand Cart and Water
- Barrel, Adjustable. An extremely useful combination. Truck and Leaf Rack with 2½ in. tires, \$26.00; 3½ in. tires, \$27.00. Truck and Water Barrel with 2½ in. tires, \$20.00;
 - $3\frac{1}{2}$ in. tires, \$21.00.
- Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. 1⁄2-lb. pkg., making 15 gals., 35c.; 1-lb. pkg. 60c., 5 lbs. \$2.00.
- Bone, Crushed or Inch. Especially valuable for Grape borders. Per 100 lbs. \$3.50.
- Bone, Coarse or Cracked. Ground coarse for Grape borders or poultry. 100 lbs. \$3.50.
- Bone, Fine Ground (Bone Meal). One of the best fertilizers for general purposes. 10 lbs. 75c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$3.75, ton \$65.00.
- Bone, Special Raw, Fine Ground. Ground specially for our trade from pure raw bone. 100-lb. bag, \$3.75; 200-lb. bag, \$7.00.
- Bowker's Ammoniated Food for Flowers. Specially recommended for house plants. Pkg. 25c.
- Charcoal. Coarse and fine. 10 lbs. 50c., 100 lbs. \$3.00.
- Clay's Fertilizers. 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. Should be used in potting soil and spread on staging of greenhouses planted with flowering plants, etc. Prices on application. Chrysanthemum Manure, Thomson's Special.
- Entirely soluble and very powerful, especially suitable for top-dressing Chrysanthemum and similar plants. Lb. 25c., 7 lbs. \$1.25, 14 lbs. \$2.50, 28 lbs. \$4.00, 56 lbs. \$7.25.
- Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag \$1.25, 500 lbs. \$5.00, ton \$15.00.

Insecticides and Fungicides

- Aphis Punk, Nikoteen. Destroys green fly, thrips, etc., in greenhouses. Pkg. 60c., case of 12 pkgs. \$6.50.
- Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. Qt. 1.00, gal. \$2.50.
- Black Leaf 40 (Nicotine Sulphate). Highly recommended by spraying experts for destroying all suckling and many chewing insects. 1 oz. 25c., ½ lb. \$1.00, 2 lbs. \$3.25, 10 lbs. \$13.75.

Truck and Hand Cart Box with 21/2 in. tires, \$20.00; 3¹/₂ in. tires, \$21.00.

Extra barrels with trunnions, \$6.25; extra trunnions, \$1.00 a pair.

Leaf Rack only, \$12.50; Hand Cart Box only, \$6.50. Sprinkler attachment for barrel, \$5.50.

- Watering Pots. For house use; made of tin, painted green and have long spouts. 2 qts. 50c.
 Watering Pots, Galvanized Iron. The best watering pot made, for strength, durability and neatness. Made from best quality iron. A coarse and fine copper-faced rose with each pot. 6 qts., spout 21 in. long......\$3.25 8 qts., spout 23 in. long..... 3.75 10 qts., spout 25 in. long..... 4.25
- coils of 12 lbs., \$2.00 each.

Fertilizers

- Nitrate of Soda. 95 to 98 per cent. purity. 10 lbs. \$1.00, 25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.50.
- Nitro-Fertile, The Liquid Fertilizer. Absolutely odorless, free from weed seeds or bulk waste, quick in action and easy to apply. Mix one tablespoonful to a gallon of water for house or potted plants. Contains 2% Nitrogen, 3% Phosphoric Acid and 3% Potash, Will keep indefinitely. ½ pt. 35c., pt. 60c., qt. \$1.00, gal. \$3.00.
- Salt. Top-dressing for lawns and Asparagus beds. Bag, about 140 lbs., \$2.00.
- Sheep Manure Pulverized, "Magic Brand." This brand has no objectionable odor; it is a pure natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than Guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure without any deleterious effects. Minimum guarantee, $2\frac{1}{4}$ % Ammonia, $1\frac{1}{2}$ % Phosphoric Acid, $1\frac{1}{4}$ % Water Soluble Potash. 5 lbs. 35c., 10-lb. pkg. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ton \$55.00.
- Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 4c. per lb.
- 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. 1/8 cwt. (14 lbs.) \$1.50, 1/4 cwt. (28 lbs.) \$2.50, 1/2 cwt. (56 lbs.) \$4.50, 1 cwt. (112 lbs.) \$8.00.
- **Coal Tar.** For covering wounds or scars made by re moving large limbs from trees. Qt. 40c., gal. 85c. 5 gals. \$3.25.
- Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt. \$1.25, gal. \$3.60.
- Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 30c., gal. 75c., 5 gals. \$2.75, 10 gals. \$5.00, in barrels at 30c. per gal.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

INSECTICIDES AND FUNGICIDES-Continued

Fungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights. 1 gal. makes 50 gals. spraying material. Pt. 65c., qt. \$1.00, gal. \$3.50.

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- Gishurst Compound. Box \$1.00; by mail, at parcel post rates.
- Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects. 1-pt. cans 35c., 1-qt. cans 50c., 1-gal. cans \$1.25, 5-gal. jackets \$5.00.
- Lemon Oil. A cheap, safe and effectual insecticide for all insects and soft scale, highly recommended for house plants. Dilute with water 30 to 50 parts.
- 1/2 pt. 30c., pt. 50c., qt. 90c., 2 qts. \$1.50, gal. \$2.50. Lime-Sulphur Solution. Will completely destroy San José and other scale. Qt. 30c., gal. 80c., 5 gals. \$3.00, 10 gals. \$4.50, ¹/₂ barrel, about 30 gals. 30c. per gal., 50-gal. barrels, 22c. per gal.
- Nico-Fume Tobacco Paper (Registered). For fumigating greenhouses. Positively the strongest To-bacco Paper on the market. In special friction-top tins sold as follows: 24 sheets, \$1.25; 144 sheets, \$5.00; 288 sheets, \$9.50.
- Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms or leave a disagreeable odor. 1/4 lb. 65c., lb. \$2.00, 4 lbs. \$7.50, 8 lbs. \$14.50.
- Nicoteen. A liquid to be used in spraying or vapor-izing. 1³/₄-oz. bottle 40c., pt.-bottles \$1.50 each.
- Plant Lice Killer, Sterlingworth. A combination of Tobacco extractive matter, Nicotine, Whale Oil Soap,
- Water and Oil. Pt. 30c., qt. 50c., gal. \$1.75 each. Richard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. 85c., qt. \$1.50, ¹/₂ gal. \$2.50, gal. \$4.00.

Peat, Leaf Mold, Etc.

- Cocoanut Fibre. Exceedingly useful to the gardener. for many purposes. Screened and sifted. Pk. 30c., 100-lb. bag, \$2.00.
- Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. 1/2 pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.
- Silver Sand. For mixing with potting soil, etc. Pk. 50c., bus. \$1.50.

- Richard's X L All, Vaporizing Compound. A safe. cheap, effectual material for the destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cu. ft. of space, \$4.50; No. 3, sufficient for 10,000 cu. ft., \$2.50. Fumigator for same, \$1.75.
- Scalecide with Fungicide. For destroying San José scale and all other scale and soft-bodied sucking insects. Also all fungous diseases. Ot. 60c., gal. \$1.50, 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$27.00, 50-gal. barrels, \$40.00.
- Sterlingworth Scale Killer. For destroying San José scale and Ovster Shell scale. Early Winter is the best time to spray. Qt. 40c., gal. \$1.25, 5 gals. \$4.00, 10 gals. \$7.00, 25 gals. \$13.00, 50 gals. \$24.00.
- Sulphur Flour. Useful for fumigating, spraying mixtures, lice on plants or animals. Prevents mildew on Grape vines, bushes, etc. Lb. 12c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.00.
- Soap, Whale Oil and Tobacco, Sterlingworth. Possesses all the virtues of Whale Oil Soap and the valuable insecticide properties of Tobacco and Potash. Full directions for use on each package. 1-lb. box, 30c.; 5-lb. box, \$1.25; 10-lb. box, \$2.40; 50 lbs. \$10.00.
- Soap Sulpho Tobacco. A very effective insecticide for use on plants in the house or outside. 3-oz. cakes 10c., ½-lb. cake 20c. each.
- Tobacco Dust. For Aphis, etc., on the foliage and around the roots. Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.
- Tobacco Stems. Small quantities. Lb. 5c., bale. \$1.00, large bales or cases, lb. 4c.

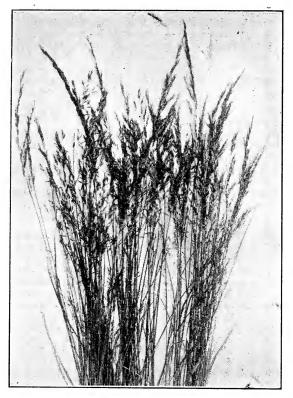
- **Leaf-Mold.** Best quality. ½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.
- Moss, Live Sphagnum. Bus. \$1.50, bbl. \$3.00. Moss, Dry Sphagnum. Bbl.-bag \$1.50, bale \$6.50. Orchid Peat, or Fern Root. Best selected. Hand picked. Bus. \$1.75, bbl. \$3.00.
- Prepared Potting Soil. Prepared especially for pot plants. 1/2 pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.

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 Parcel Post rates to cover postage

- Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. In nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations.
- **Beach Grass** (Ammophila arundinacea). Valuable for sowing on railway banks, seashore, etc. Its strong, creeping roots hold the drifting sands, and protect against wind and wave. This grass is usually propagated by transplanting in the Fall. When seed is used it should be sown in the Spring and covered with brush until the seed becomes established. Cannot supply.
- **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. Cannot supply.
- Crested Dogstail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns: 35 lbs. to the acre. Lb. 50c., 100 lbs. \$48.00.
- Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Lb. 75c., 100 lbs. \$70.00.



Meadow Fescue

Hungarian Grass. \$5.00 per bus.

- Italian Rye Grass (Lolium Italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Lb. 25c., 100 lbs. \$22.00.
- Kentucky Blue (Poa pratensis). Also called "June Grass;" an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 45c., 100 lbs. \$40.00.
- Lime Grass (Elymus arenarius). Has wide-spreading, thickly-matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Cannot suply.
- Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 45c., 100 lbs. \$40.00.
- Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Cannot supply.

CHOICE GRASS SEEDS—Continued

- **Orchard** (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per acre. Lb. 55c., 100 lbs. \$50.00.
- **Perennial Rye Grass** (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with Red Clover. We offer an extra choice lot of seed. Lb. 30c., 100 lbs. \$25.00.
- **Red Top** (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 14 to 16 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 20c., 100 lbs. \$18.00.
- **Red Top Fancy.** Clean seed. Alsolutely clean and . free from chaff; 36 lbs. per bus. Lb. 30c., 100 lbs. \$28.00.
- Red or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. 65c., 100 lbs. \$62.00.
- Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per acre, if alone. 14 lbs. per bus. R. I. grown, 80c. per lb., \$75.00 per 100 lbs.
- 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. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Supply doubtful.
- 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. It is very hardy, resisting heat and cold, and is useful in mixtures for fair-greens. 16 lbs. per bus. Supply doubful.
- Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils, and is useful in mixtures for dry banks and slopes. 22 lbs. per bus. Supply doubtful.
- Timothy, "Herd's Grass" (Phleum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bus. Present price, lb. 24c., bus. \$9.50.
- Wood Meadow (Poa nemoralis). A variety specially 'suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bus. Supply doubtful.

CHOICE GRASS SEEDS—Continued

Special Mixtures for Permanent Hay

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Sow 50 pounds to acre.

No. 1 for Cool, Moist Soils	\$15.00
No. 2 for High, Dry Soils	
No. 3 for Wet Soils	15.00

Special Mixtures for Permanent Pastures

Sow 50 pounds to acre.

No. 4 for Cool, Moist Soils	50 lbs.	\$15.00
No. 5 for High, Dry Soils	50 lbs.	16.09
No. 6 for Wet Soils	50 lbs	15.00

CLOVER SEEDS

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

- Alfalfa, or Lucerne (Medicago sativa). Seed can be sown in April and May in this latitude, and much later in the South. The land should be deeply ploughed and carefully prepared; 20 to 25 lbs. of seed per acre are required. Lb. 40c., 100 lbs. \$35.00.
- Alsike, or Swedish (Trifolium hybridum). Hardiest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Clovers or grasses, as it forms a thick bottom and increases yield of hay. Lb. 70c., 100 lbs. \$65.00.
- **Bokhara Clover** (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil may be cut three times; lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 50c., 100 lbs. \$48.00.
- Crimson Clover (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and con-tinues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 50c., 100 lbs. \$45.00.
- Red Clover, Medium (Trifolium pratense). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 75c. 100 lbs. \$70.00.
- Red Northern, or Mammoth. Grows 4 to 5 ft. high, and isused to plow underformanure. Lb. 75c., 100 lbs. \$70.00.
- White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green thoughout the season; valuable when mixed with grass seeds for pasture. Lb. 80c., 100 lbs. \$75.00.

SEED GRAIN, ETC.

Prices subject to change with the market.

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotations for large quantities sent on request.

BARLEY. Sow $1\frac{1}{2}$ to 2 bus. per acre (48 lbs. per bus.)

Beardless. Bus. \$3.25.

- Montana. Choice seed. Bus. \$3.25.
- **RYE.** Sow $1\frac{1}{2}$ bus. per acre. (56 lbs. per bus.) Winter. For Fall sowing. Bus. \$4.00.
- WHEAT. Sow 1½ bus. per acre. (60 lbs. per bus.)
 Winter. Klondyke Bald. White grain. Bus. \$4.00.
 Vetches, Sand, Winter, or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering a second growth will be made. Sow 40 to 50 lbs. per acre. Lb. 25c., bus. (60 lbs.) \$15.00.

MUSHROOM

(Champignon)

One pound of spawn is sufficient for nine square feet of bed. If wanted by mail, add postage at Parcel Post rates. American Pure Culture. Single bricks 30c. each, 20 bricks \$5.00. American Pure Culture. New mammoth strain. Single bricks, 40c. each, 20 bricks, \$7.00.

English Mushroom Spawn. Made by the best maker in England especially for our trade. Lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25.

TOMATO

Special Varieties for Greenhouse

- Bountiful Re-selected. A Tomato of superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$2.00.
- Crockford's Alaska, or "New Trellis." Without doubt the finest forcing Tomato on the market. Also the best for outdoors if grown on trellises. Rich, deep color, solid flesh. Pkt. 50c.
- **Comet.** One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c., oz. \$2.00.
- Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor, and color; whether planted out or grown in greenhouse. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry; smooth and of a rich scarlet color. Pkt. 25c., oz. \$2.50.
- Selected Bonny Best. Early, productive, smooth, solid and uniform in size, scarlet in color—good for forcing, a favorite in the Boston market. Pkt. 25c., oz. \$1.25, ¼ lb. \$4.50. Stirling Castle. This is one of the best for indoor
- culture. Round, smooth, delicious flavor. Pkt. 25c., 1/4 oz. 75c., oz. \$2.50.

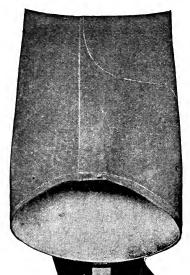
OILSKIN CLOTHING, ETC.

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

Oilskin Long Coats. Either yellow or black	\$5.50
Oilskin Jackets. Either yellow or black	3.00
Oilskin Pants. Either yellow or black	3.15
Stel 11 - 11-1-	

Waterproof Dressing for Oilskins, 75c. per pint.



Rubber Boots

RUBBER BOOTS

Made by the Enterprise Rubber Co., which
insures goods of the finest quality.
Per pair
Men's Hip Boots \$7.75
Men's Storm King. Comes just above
knee 6.50
Men's Short Boots 5.50

RUBBER GLOVES

These are indispensable when handling coisons, chemicals, etc. Per nair

Heavy Gauntlet	\$3.50
Heavy Short	



Oilskins

LEATHER GLOVES

For use in spraying, pruning or garden work. Gauntlets.....\$2.50 | Short....\$2.25

GOGGLES

To protect the eyes when spraying. 75c. each.

POMONA SPRAY PUMP

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

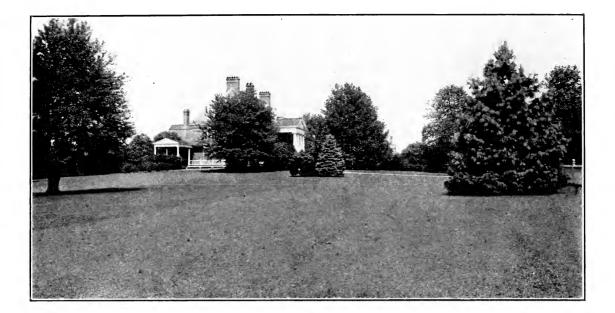
Pump, with agitator and hose couplings......\$20.00 **Pump**, with agitator and one lead of 15 ft. ¹/₂-in. discharge hose

Pump, with agitator and two leads of $\frac{1}{2}$ -in. discharge hose with spray nozzle..... 30.00 Either of the above mounted in Barrel for \$5.00 extra.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.







LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

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

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

- **Grey's Special Recleaned Lawn Grass Seed.** Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bus. Sow 64 lbs. per acre. Per lb., 35 cts.; 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs., \$9.00.
- Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; ¼ bus., \$2.25; bus., \$8.00.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

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

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

- **Putting-Green Mixture.** A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per qt., 35 cts.; 1/4 bus., \$2.00; 1/2 bus., \$3.65; bus. (25 lbs.), \$7.00.
- **Tennis-Court Mixture.** A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per qt., 35 cts.; 4 qts., \$1.25; ½ bus., \$2.25; ½ bus., \$4.00; bus. (25 lbs.), \$8.00.
- **Ball Grounds Mixture.** This mixture is used by both the leagues in Boston with the most satisfactory results. 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs. (1 bus.), \$9.00.
- **Bowling Green Mixture.** A mixture of fine, hardy grasses, especially adapted for bowling greens. Per qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bus. (25 lbs.), \$8.00.

