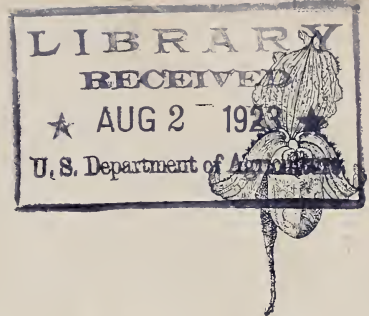


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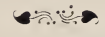
FALL TRADE CATALOGUE

OF

BULBS

AND

SEEDS for Fall Planting, Palms,
Orchids, Hardy Herbaceous Perennials, and
Florists' Requisites.



PITCHER & MANDA,

The United States Nurseries,

EUROPEAN BRANCH:
HEXTABLE, SWANLEY, KENT.
ENGLAND.

SHORT HILLS, N. J.

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August 1, 1892.

United States Nurseries'
Wholesale Autumn Catalogue

OF

BULBS
SEEDS and PLANTS

FOR FALL PLANTING

COLLECTIVELY IN ORCHIDS, CHRYSANTHEMUMS, PALMS, FOLIAGE-PLANTS, HARDY
PERENNIALS, BULBS AND SEEDS, WE HAVE THE GREATEST ASSORTMENT, AND
ARE THE LARGEST DEALERS ON THE CONTINENT.

PITCHER & MANDA,

SHORT HILLS, N. J.



To Our Customers.

Our prices will be found to compare favorably with those of other responsible houses, to be consistent with the fact that our bulbs are extra-selected, direct from the best growers in Holland, France, California, Mexico and other native localities.

For the last season it has been very gratifying to us to read the many kind recommendations to new customers with which we have been favored. Should the friends of any of our customers require Bulbs, Seeds, etc., to whom a copy of our retail catalogues would be acceptable, for information of the fact we shall feel much obliged.

The United States Nurseries are situated in Short Hills, N. J., on the D. L. & W. R. R., only 17 miles from New York city.

We are pleased to see visitors at any time. A personal visit will facilitate selection of plants and afford an opportunity of seeing the extent of our nurseries.

TERMS: Accounts are made up monthly. Our patrons are requested to remit by checks, express, or P. O. money-orders on New York post-office, or currency in registered letters, as we cannot be responsible for money in unregistered letters. From unknown correspondents either a remittance or a reference is required with each order.

NO CHARGES are made for boxes, packing or delivery to the railroad or express-office. All plants are carefully packed, and may be forwarded safely to any part of the globe.

ORDERS ARE SOLICITED at as early a date as possible, that we may have ample time for their execution. Please write plainly, name, post-office, express office, and any other necessary information as to the best method of forwarding.

ADVICES OF SHIPMENT, together with the invoice, are sent the same day goods are forwarded.

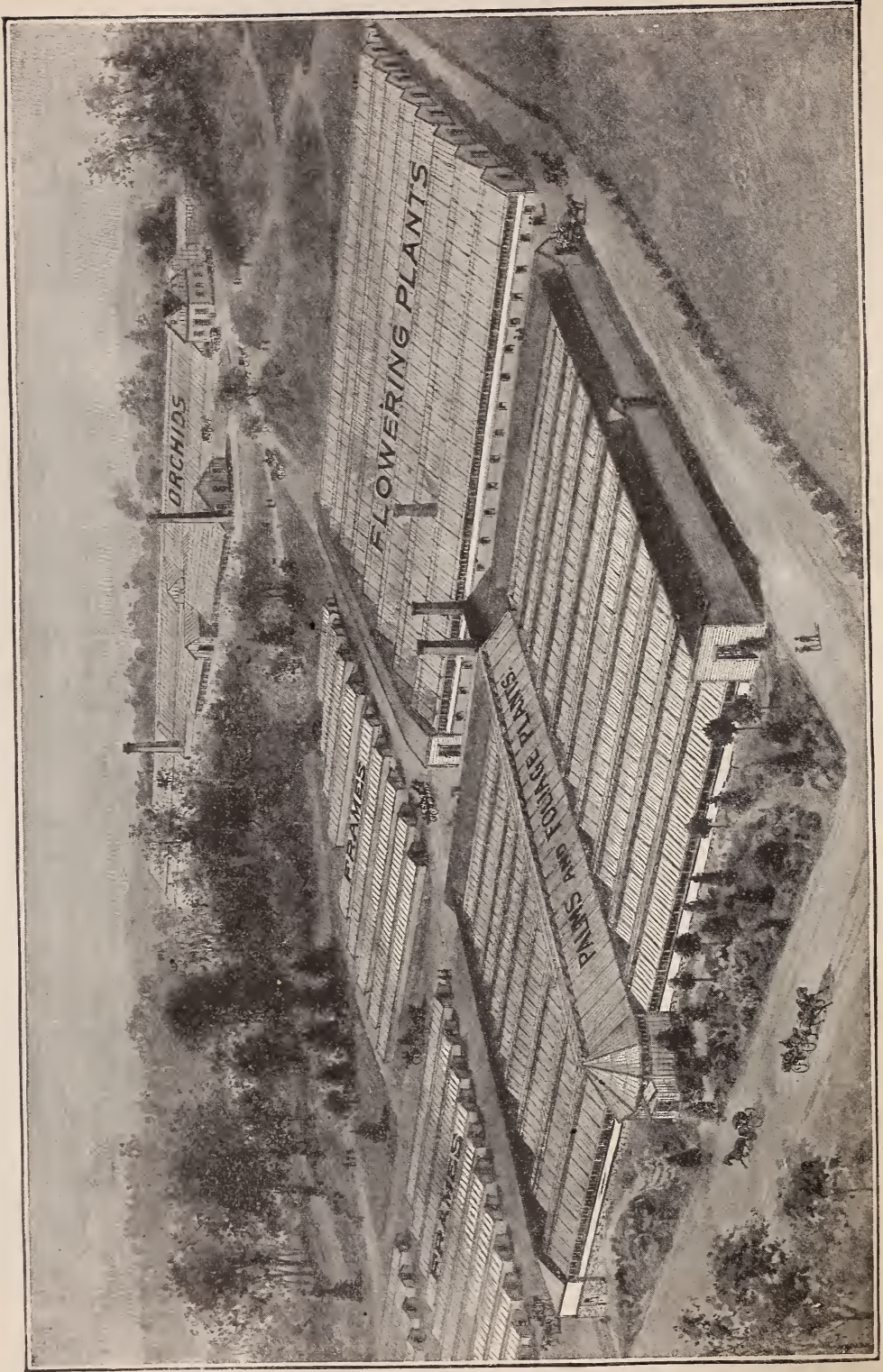
COMPLAINTS, if any, should be made on receipt of goods. We promise prompt and just treatment of all claims presented. (We guarantee safe arrival of plants sent by express, but do not assume any responsibility if sent by freight.)

Time of Delivery and Shipment.

The many kinds of bulbs herein catalogued ripen and are in condition for shipment at different seasons of the year. We note below the months in which most of the leading kinds are ready, to assist our customers in deciding whether their orders shall be held for one shipment or forwarded in part as the bulbs are ready for delivery.

The following varieties of bulbs are ready and can be forwarded as follows:

Roman Hyacinths.....	August.	Dutch Hyacinths	September.
Narcissus, Paper White	"	Tulips	"
" Poeticus ornatus	"	Narcissus.....	"
" Trumpet major	"	Crocus	"
Allium Neapolitanum	"	Calla-Lily, dry bulbs	"
Jonquil Camperneli.....	"	Ixias	"
Ornithogalum Arabicum	"	Iris	"
Anemone fulgens.....	"	Narcissus, Chinese Sacred	October.
Lilium candidum.....	"	Spiræa Japonica	November.
" longiflorum	"	Lily-of-the-Valley.....	"
" Harrisii	"	Lilium auratum	"



PARTIAL VIEW OF THE UNITED STATES NURSERIES' GREENHOUSES AT SHORT HILLS, NEW JERSEY. PITCHER & MANDA, PROPRIETORS.

Condensed List of Florists' Bulbs

For Forcing and Other Purposes, to which we call Special Attention.

Early White Roman Hyacinths.

In our advanced Import Sheet we notified customers that *large-sized Roman Hyacinths were scarce*, and that the price in general wholesale catalogues would certainly be high. Owing to the supply being very short, there is not enough for the demand, and, in consequence, those who have not already taken advantage of the information and placed their orders early, will in most cases be obliged to take smaller-sized bulbs. Early in February we were fortunate in securing nearly *two millions* of these bulbs, which gave us an advantage over most of our competitors; but this supply has become so reduced that the bulk of what we have now to offer are bulbs measuring eleven to fourteen centimeters (about $4\frac{1}{2}$ to $5\frac{1}{2}$ inches) in circumference. These are very fair-sized bulbs, and should give every satisfaction, the difference being only one-third of an inch in circumference between this and the largest size. The low price at which we offer this size will more than compensate for the difference in measurement. Purchasers wishing to avoid further disappointments should place their orders at once.

	Per 1,000	Per 5,000
11 to 12 centimeters (about $4\frac{1}{2}$ to 5 inches) in circumference	\$13 00	\$62 00
11 to 14 " " $4\frac{1}{2}$ to $5\frac{1}{2}$ inches) in circumference	18 00	85 00
12 to 15 " " $4\frac{3}{4}$ to $5\frac{7}{8}$ " "	22 00	
13 to $15\frac{1}{2}$ " " $5\frac{1}{3}$ inches and above) in circumference	25 00	

Lilium Harrisii.

(The Bermuda Easter Lily.)

Like the Roman Hyacinths, owing to the increasing demand for this most useful of florists' bulbs, the quantity of selected stock is inadequate to the demand, and some of the largest dealers for some time past have been obliged to refuse orders, owing to their supply becoming exhausted, and their inability to procure more.

We are pleased to say that at this time we have yet a liberal supply of all our *unequaled large sizes*, which we guarantee are superior to any others in size and purity.

Twenty-five sold at 100 rates, 250 sold at 1,000 rates, 2,500 sold at 10,000 rates.

	Per 100	Per 1,000	Per 10,000	
Our Special Sizes	6 to 7 inch bulbs (in circumference)	\$4 00	\$30 00	\$260 00
	8 to 9 " "	6 00	50 00	480 00
	10 to 11 " "	12 00	100 00	
Ordinary Sizes	4 to 5 " "	3 00	20 00	180 00
	5 to 7 " "	3 50	25 00	240 00
	7 to 9 " "	5 00	47 00	450 00
	9 to 11 " "	10 00	98 00	950 00



SPIRÆA JAPONICA GRANDIFLORA. (See page 9.)

CONDENSED LIST, continued.

DUTCH HYACINTHS.

Double and Single Choice Named Varieties, our selection, in equal quantities—Light and Dark Red, Light and Dark Blue, Blush and Pure White, and Yellow. Best and most popular varieties for forcing or pot-culture. \$4.50 per 100, \$40 per 1,000.

Large Size Unnamed, Double or Single, all colors separate—Light and Dark Red, Light and Dark Blue, Blush and Pure White, and Yellow. When ordered in equal quantities, \$2.75 per 100, \$24 per 1,000.


NAMED CHOICE TULIPS.

	Per 1,000	5,000 lots
Double and Single. Very best forcing varieties, our selection—White, Yellow, Striped, Scarlet and Rose. In equal quantities	\$12 00	\$55 00
Unnamed Mixed Varieties. Finest Double or Single	10 00	45 00
Ordinary Good Mixed	7 00	30 00
Parrot Mixed	7 00	
Bizarres Mixed	7 50	
Bybloemens Mixed	10 00	
Gesneriana	8 00	

LILY-OF-THE-VALLEY. (November Delivery.)

Strong Three-year-old Sand-grown Pips—

Per 1,000	\$9 00
Per box, containing 2,500 pips	21 00
Per four boxes, containing 10,000 pips	80 00


 **Special prices for larger quantities.**

Strong Clumps, per 100	18 00
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LILIUMS.


Adapted Specially to Forcing and Florists' Use.

	Per 100	Per 1,000
Longiflorum (Bermuda-grown). 5 to 7 in. circumference	\$4 00	\$35 00
7 to 9 in. circumference	6 00	55 00
9 to 11 " "	15 00	120 00
Candidum. Selected large bulbs	3 00	25 00
Auratum " " "	10 00	90 00
Speciosum Album	12 00	
" Rubrum	11 00	

 For other varieties see General List, page 18.

BEDDING AND FORCING NARCISSUS.

	Per 1000
Von Sion. Selected bulbs	\$25 00
Paper White. Selected bulbs	12 00
" Grandiflora. Selected bulbs	13 00
Chinese Sacred	\$8 per 100.. 75 00
Double Roman. Selected bulbs	9 00
Poeticus, Single (Pheasant's-Eye)	4 00
Alba Plena Odorata	9 00

 For other varieties see General List, page 16.

OTHER GOOD FORCING STOCK.

	Per 100	Per 1,000
FREESIA refracta alba. Extra-selected bulbs; send for samples	\$1 00	\$10 00
ASTILBE (Spiræa) Japonica. Extra-strong clumps	5 00	45 00
CALLA-LILY. Extra-large selected dry roots	10 00	90 00



COMMON AND DWARF CALLA-LILY. Showing difference in habit. (See page 9.)

IMPORTANT NOVELTIES.

DWARF CALLA=LILY, "THE GEM."

(*Richardia nana.*)

This is a novelty of great merit, which we can highly recommend, having given it a very fair trial with the ordinary variety known as the Calla-lily. To illustrate its distinctiveness we give, on opposite page, a reproduction from photographs of two plants taken side by side, the Dwarf Calla and the common variety. It will be found particularly useful to florists for design work, as the flowers are somewhat smaller than the ordinary variety, and it is in every way its superior for a pot-plant. It is very prolific in flowering, throwing four to five blooms from one medium-sized bulb, and seldom grows higher than one and a-half feet. Large-flowering, dry bulbs, 20 cents each, \$2 per dozen, \$18 per 100.

SPIRAEA JAPONICA GRANDIFLORA.

This is a grand novelty of recent introduction, and will be found most picturesque. When well grown its flowers are of pearly white, DOUBLE THE SIZE of the common *Spiraea Japonica*; close and compact in form, they give the effect of FOAM PILED IN PYRAMIDAL SHAPE, while the dark green fern-like leaves give a most pleasing contrast. The plant will be found very useful for table decoration, forces admirably, and being perfectly hardy, will be found suitable for borders. There can be no greater evidence of its value than the fact that growing plants always command more than double the price of the old *Spiraea Japonica* when in bloom. See illustration, page 6. Flowering clumps, \$10 per 100, \$90 per 1,000.

TIGRIDIA GRANDIFLORA ROSEA.

(New Mexican Shell-Flower.)

This is a distinct and new variety of this charming flower. In habit and size it resembles *T. grandiflora alba*, but is a beautiful rose-lilac color. 30 cents each, \$3 per dozen, \$22 per 100.



SINGLE WHITE HYACINTH.

General List of BULBS for Bedding and Forcing.

HYACINTHS.

LARGE UNNAMED MIXED HYACINTHS.

Where cheap and good Hyacinths are wanted for bedding, forcing and cut-flowers, our mixtures are unsurpassed, and are certain to give satisfaction. These mixtures in many cases will be found quite as useful as the more expensive named sorts.

DOUBLE—		Per 100	Per 1,000	SINGLE—		Per 100	Per 1,000
Red, Dark		\$3 00	\$25 00	Red, Dark		\$3 00	\$25 00
Rose		3 00	25 00	Rose		3 00	25 00
Red, All Shades		2 80	25 00	Red, All Shades		2 75	25 00
White, Pure		3 50	30 00	White, Pure		3 50	30 00
“ Blush and Tints		2 80	25 00	“ Blush and Tints		3 25	27 00
“ All Shades		3 25	28 00	“ All Shades		3 10	26 00
Blue, Dark and Violet		2 75	25 00	Blue, Dark and Violet		2 75	25 00
“ Light		2 75	25 00	“ Light		2 75	25 00
“ All Shades		2 75	25 00	“ All Shades		2 50	22 50
Yellow, All Shades		3 50	30 00	Yellow, All Shades		5 00	45 00
Mixed, All Colors		2 25	22 00	Mixed, All Colors		2 50	23 00

ROMAN HYACINTHS.

See page 5, regarding scarcity.

		Per 1,000	Per 5,000
Early Single White.	11 to 12 centimeters, 4½ to 5 inches in circumference	\$13 00	\$62 00
“ “ “	11 to 14 centimeters, about 4½ to 5½ inches in circumference	18 00	85 00
“ “ “	12 to 15 centimeters, about 4¾ to 5¾ inches in circumference	22 00	
“ “ “	13 to 15½ centimeters, about 5½ in. and above in circumference	25 00	

COLORED ROMAN HYACINTHS.

		Per 100	Per 1,000
Blue.	11 to 15 centimeters (4¾ to 5¾ inches) in circumference	\$2 50	\$20 00
Dark Rose.	11 to 15 centimeters (4¾ to 5¾ inches) in circumference	2 75	25 00
Light Rose.	11 to 15 centimeters (4¾ to 5¾ inches) in circumference	3 00	27 00
Canary-Yellow		Sold out	
Double White Pearl.	11 to 15 centimeters (4¾ to 5¾ inches) in circumference	5 50	50 00
Italian, White or Pink-Skinned.	10 to 15 cent. (3¾ to 5¾ in.) in circumference	3 25	30 00

OTHER HYACINTHS.

	Per doz.	Per 100	Per 1,000
Musk Hyacinths	\$0 75	\$7 00	
Grape Hyacinths	20	80	\$6 00
Feathered Hyacinths	20	1 20	10 00
Hyacinthus Candicans	50	3 00	20 00

CHOICE VARIETIES OF DUTCH HYACINTHS.

NAMED SINGLE HYACINTHS.

SINGLE RED—		Per 100	Per 1,000	SINGLE RED, continued.		Per 100	Per 1,000
Amy.	Deep carmine; fine truss	\$4 50	\$40 00	L'Ami du Cœur.	Bright red	\$5 50	\$50 00
Gigantea.	Rose and blush; large flowers	4 50	47 50	Lord Macaulay.	Very fine bright red, with white center	6 50	60 00
Jenny Lind.	Fine red; good spike	6 00	50 00	Maria Theresa.	Rose-striped	5 50	50 00

SINGLE RED, continued.		Per 100	Per 1,000
Mars. Deep scarlet; late-flowering		\$6 50	\$60 00
Norma. Satiny pink; beautiful spike		6 00	55 00
Robert Steiger. Bright crimson; large		4 00	38 00
Sultan's Favorite. Delicate rose; large		6 50	60 00
SINGLE PURE WHITE and BLUSH.			
Alba Superbissima. Pure white; fine		5 50	52 50
Baron van Thuyll. Snow-white; compact		5 50	52 50
Blanchard. Pure white; fine for early spring		6 00	57 50
Grand Vainqueur. Pure white; old favorite variety		6 50	62 50
Grand Vedette. Pure white; large truss		6 00	57 50
Grandeur á Merveille. Blush; fine truss		5 00	45 00
La Franchise. French white; large spike		5 50	52 00
La Grandesse. Grand spike, large bulbs; best white		8 00	75 00
Lord Gray. White, slightly shaded		7 50	70 00
Mad. van der Hoop. Waxy white; fine		5 50	50 00
Mont Blanc. Fine pure white; large bulbs and spike		8 00	75 00
Voltaire. Creamy white; fine spike		5 00	45 50

SINGLE LIGHT and DARK BLUE—		Per 100	Per 1,000
Argus. Rich dark blue, with white eye		\$5 00	\$45 00
Baron van Thuyll. Violet-blue; large and fine		4 50	42 50
Bleu Mourant. Rich blue		3 75	35 00
Charles Dickens. Dark blue, shading light		4 00	37 00
Czar Peter. Finest porcelain-blue; very large spike		7 50	70 00
King of the Blues. The finest dark blue; very large spike		8 00	75 00
La Peyrouse. Light blue and lilac; fine variety		5 00	47 50
Leonidas. Porcelain-blue, striped azure		6 50	60 00
Marie. Light blue and purple; extra-large truss		4 00	37 50
Mimosa. Dark violet; fine spike		5 50	50 00
Orondatus. Light blue		8 00	75 00
Uncle Tom. Dark blue; narrow spike		5 00	45 00
William I. Dark blue; extra-large spike; early		5 50	50 00

NAMED DOUBLE HYACINTHS.

DOUBLE LIGHT and DARK RED—		Per 100	Per 1,000
Baron van Pallandt. Crimson, tipped with green		\$6 00	
Bouquet Tendre. Rich dark red		4 50	\$40 00
Czar Nicholas. Pink; large spike		4 00	38 00
Grootvorst. Creamy blush; fine truss		4 50	40 00
Noble Par Merite. Fine pink; very large spike		5 50	
Panorama. Very dark rose; large flowers		6 00	
Princess Royal. Dark red, with brown center		6 00	
Regina Victoria. Light red		6 00	
DOUBLE PURE WHITE and BLUSH—			
Anna Maria. Blush-white, with violet eye		6 00	57 50
Bouquet Royal. Pure white, dark center		8 00	
Couronne Blanche. Fine white		6 00	
Duchesse de Bedford. Pure white		5 50	
Grand Vainqueur. Pure white; large spikes		10 00	
La Tour d'Auvergne. Earliest pure white		8 50	80 00
La Virginite. Pale blush; fine spike		3 50	34 00

DOUBLE LIGHT and DARK BLUE—		Per 100	Per 1,000
Albion. Dark blue; large spike; a fine variety		\$5 00	
Blocksberg. One of the finest light blues		5 00	\$47 50
Bride of Lammermoor. Dark purple; fine		6 00	
Crown Prince of Sweden. Rich blue; fine		5 00	
Garrick. Azure-blue; large compact spike		6 00	
Lord Wellington. Light blue dark center		5 00	
Mignon von Drijfhout. Light blue; large bulb		5 50	50 25
Prince of Saxe Weimar. Dark lavender; fine truss		4 50	42 00
Rembrandt. Light lilac, with dark eye		5 25.	
DOUBLE YELLOW—			
Bouquet de Orange. Orange-yellow		10 50	
Goethe. Sulphur-yellow		9 00	
Jaune Supreme. Splendid rich yellow		10 00	
William III. Citron-yellow, red center		9 00	

TULIPS.

NAMED EARLY SINGLE BEDDING AND FORCING TULIPS.

The best kinds for forcing purposes are marked with an asterisk (*).

	Per 100	Per 1,000		Per 100	Per 1,000
*Artus. Scarlet; good shaped flower	\$1 00	\$9 00	*Jagt van Delft. Fine white	\$1 50	\$16 00
*Belle Alliance (Waterloo). Scarlet			Keiserkroon. Red, with broad yellow edge	2 40	22 00
sweet-scented	1 50	13 00	La Reine (Queen Victoria). White, rose-shaded	1 40	12 00
Bizard Verdict. Red and yellow	1 00	8 00	*Pottemaker White. Fine white	3 00	27 00
*Canary Bird. Pure yellow	2 25	20 00	" Yellow	3 00	27 00
Cardinal's-Hat. Dark brown red	1 25	8 00	" Scarlet. Large vermilion flowers	2 25	20 00
*Chrysolora. Golden yellow	2 25	22 00	*Proserpine. Glossy, crimson pink; fine flower, and very effective in bedding	3 00	28 00
*Cottage Maid. White, bordered with pink	2 50	25 00	Purple Crown. Dark purple	1 00	9 00
Coleur Ponceau. Pink and white	1 25	10 00	Rembrandt. Scarlet; very fine	2 00	18 00
Crimson King. Crimson	1 00	9 00	*Rosa Mundi. Scarlet and pink	2 00	17 00
*Duc van Thol Scarlet. Finest scarlet; easily forced	90	8 00	*Rose Grisdelin. Very fine; delicate bright pink	2 25	20 00
" " Red and Yellow. Very early; dwarf	1 25	12 00	Standard Royal. White, feathered with cherry-crimson	1 50	14 00
" " Rose. Fine; bright pink, white when coming into flower	2 25	20 00	Thomas Moore. Apricot-orange	2 25	27 00
" " Gold-Striped	1 10	10 00	*Vermilion Brilliant. Glossy; bright vermilion	3 00	25 00
" " Yellow. Citron-yellow	3 00	27 50	Wouverman. Violet; extra-large flower	1 00	9 00
" " White. Pure white; dwarf	3 00	25 00	*Yellow Prince. Yellow; sweet-scented like a tea-rose; one of the finest of Tulips	2 25	20 00
" " Crimson (Gloriosa) Very fine crimson; fine for forcing	80	7 00			
Duchesse de Parma. Orange-yellow; very large and fine flower	1 50	13 50			

NAMED DOUBLE BEDDING AND FORCING TULIPS.

	Per 100	Per 1,000
Duc van Thol. Yellow and red	\$0 80	\$6 50
Gloria Solis. Brown and yellow	1 50	12 00
Imperator Rubrorum. Very fine bright scarlet	3 00	27 50
La Candeur. Pure white; very effective for bedding when used in connection with Rex Rubrorum	1 00	8 00
Lady Grandison. Scarlet; dwarf	1 75	16 00
Le Blason. Rosy pink	2 00	18 00
Mariage de Ma Fille. White, striped with rose	3 25	32 00
Murillo. Pink and white, the best double pink for forcing	3 00	28 00
Peony Red. Scarlet	1 25	11 00
" Gold. Scarlet, feathered yellow	1 50	13 00
Rex Rubrorum. Bright scarlet; very effective for bedding or massing, and blooms at same time as La Candeur	2 00	17 00
Rose Blanche. White; dwarf	2 50	22 00
Rosine. Splendid rose, semi-double	1 85	17 00
Tournesol. Red and yellow; scented like a tea rose	1 85	17 00
" Yellow. Very fine for forcing	3 00	27 50
Salvator Rosa. Deep rose		Sold out
Yellow Rose. Large golden yellow	1 25	10 50

MIXED TULIPS.

Our mixtures contain the best varieties grown, and should not be classed with the ordinary mixed tulips so generally sold.

EXTRA-FINE MIXED—

	Per 100	Per 1,000
Early Single	\$1 10	\$10 00
Double	1 10	10 00
Gesneriana. Large, bright crimson; fine for bedding	1 15	10 00
Parrot	90	7 00
Bizarres	90	7 50
Byblœmens	1 15	11 00



SINGLE TULIPS YELLOW PRINCE, SCARLET DUC VAN THOL, LA REINE. (See page 13.)

BOTANICAL TULIPS.

Tulipa, Florentina odorata. Yellow		Per 100	Per 1,000
" oculus-solis (Sun's-Eye). Red, purple		\$4 00	\$4 00
" Persica. Dwarf yellow		5 00	5 00
" viridiflora. Green		2 00	4 00

CROCUS.

NAMED CROCUS.

Very large flowers and bright colors.

	Per 100	Per 1,000
Albion. Striped very fine	\$0 40	\$3 00
Caroline Chisholm. Pure white	40	3 00
Cloth-of-Gold. Golden yellow, striped with brown	30	2 50
Cloth-of-Silver. White, striped with lilac	35	2 75
David Rizzio. Dark purple	40	3 00
Madame Mina. Violet and white	35	2 75
Mont Blanc. Fine white	40	3 00

Prince Albert. Brilliant purple	Per 100	Per 1,000
Queen Victoria. White	\$0 40	\$3 00
Sir Walter Scott. Variegated	40	3 00

MIXED CROCUS.

Blue. Mixed shades	20	1 50
Purple. Mixed shades	20	1 50
White. Mixed shades	20	1 50
Yellow. Large	30	2 50
" Extra-Large	50	4 00
Striped and Variegated. Mixed	20	1 50
Mixed. All colors	20	1 50

NARCISSUS.

SINGLE BORDER NARCISSUS, OR DAFFODILS.

Bicolor Empress	Per doz.	Per 100	Per 1,000
" Horsfieldii (King of Daffodils). White perianth, golden trumpet; early for forcing	\$3 00	\$25 00	
Biflorus. White, yellow cup		12 00	\$100 00
Bifrons (<i>Etoile d'Or</i>). Small, yellow; bunch-flowering	60	4 00	
Bulbocodium (Hoop-Petticoat). Rich golden yellow; each bulb bears 6 to 12 flowers; for forcing	20	2 00	20 00
Emperor. One of the largest and best; clear golden yellow trumpet, primrose perianth	3 50	32 00	
Incomparabilis Stella Alba. Large, white, with golden cup; valuable for forcing	15	90	8 00
" Sir Watkin. Rich golden yellow; mammoth flowers.	3 50		
Obvallaris (Tenby Daffodil). Very early, bright yellow; erect and very effective and fine for forcing	25	2 00	19 00
Poeticus (Pheasant's-Eye). Pure white with red cup		60	4 00
" Ornatus. Flowers a month earlier than the ordinary Poeticus; a favorite forcing variety	30	1 50	13 00
Princeps. Sulphur-yellow perianth and deep yellow trumpet; handsome, and valuable for forcing	25	1 75	16 00
Trumpet Major (Single Daffodil). Deep golden yellow; earliest for forcing, and a very popular Narcissus	25	1 75	15 00

DOUBLE BORDER NARCISSUS, OR DAFFODILS.

Alba Plena Odorata (The double white Poet's Narcissus). Pure white and fragrant	Per 100	Per 1,000
Incomparable (Butter-and-Eggs). Good forcing yellow variety	\$1 00	\$9 00
Orange Phoenix. Double white; a very showy variety	1 00	8 00
VON SION. The Double Daffodil; in greatest demand for forcing	2 25	20 00
	3 00	25 00

POLYANTHUS, OR BUNCH-FLOWERED NARCISSUS.

Aurora. Large yellow	Per doz.	Per 100	Per 1,000
Bazleman Major. White, yellow cup	\$4 00	\$6 00	32 00
Double Roman. Pure white, with double citron cups; early, and greatly used for forcing		1 00	\$9 00
Gloriosa. White, orange cup; very fine	40	2 50	22 50
Grand Monarque. Extra-large; finest white	70	4 50	
Newton. Very fine and a free bloomer: yellow, orange cup		3 50	30 00



NARCISSUS, PAPER WHITE GRANDIFLORUS.

POLYANTHUS, OR BUNCH-FLOWERED NARCISSUS—CONTINUED.

	Per 100	Per 1,000
PAPER WHITE. (<i>Totus Albus.</i>) Pure white; free-blooming. Much used for forcing, and the best of the early sorts for that purpose, as it may be had in bloom by Christmas. Very sweet-scented	\$1 50	\$12 00
“ “ Grandiflorus. An improved variety of the preceding, blooming somewhat earlier; very useful for pot-culture for amateurs	1 50	13 00
Mixed Polyanthus Sorts	1 50	13 00

CHINESE SACRED LILY.

(*Joss-Flower or Flower-of-the-Gods.*)

	Per doz.	Per 100	Per 1,000
A variety of the Polyanthus or Bunch-flowered Narcissus. Grown chiefly in water, with pebbles for support. The flowers are very fragrant and pretty; pure white, with a yellow center. Flowers in six weeks after planting. (See illustration, page 18).	\$1 00	\$8 00	\$75 00

JONQUILS.

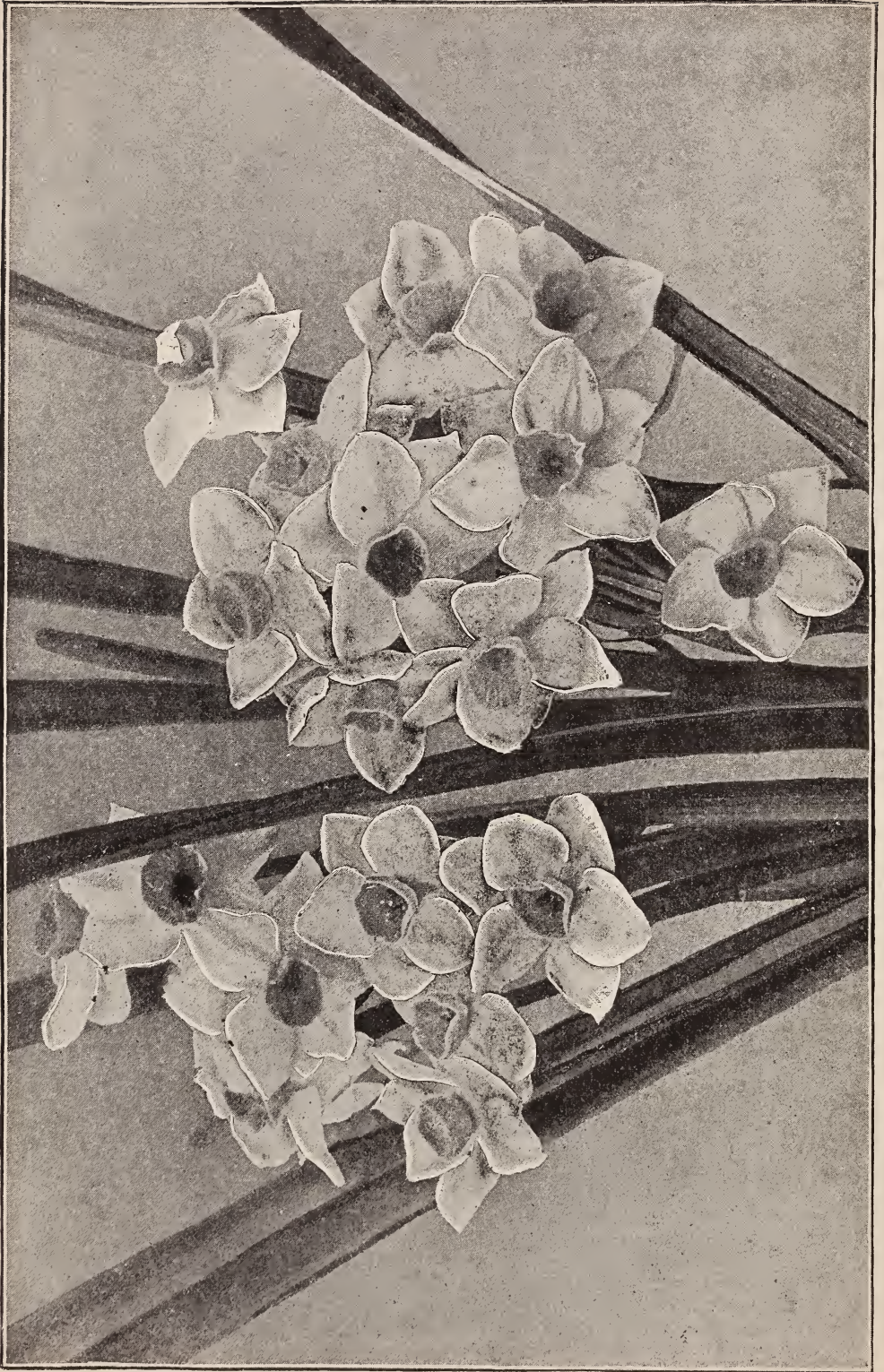
Best Double. Sweet-scented	25	2 00	18 00
Single. Sweet-scented	15	1 00	9 00
Campanelli. Large	20	1 25	10 00

LILIES.

Our collection will be found to contain all varieties worthy of culture, and is more complete than that of any other house. Our facilities for purchase and disposal enable us to offer them at very low figures.

We import from Japan direct all the new and most beautiful varieties of Lilies.

	Each	Per doz.	Per 100	Per 1,000
Auratum (<i>Golden-banded Lily of Japan</i>). We offer a large stock of splendid sound bulbs:				
First size bulbs, 9 to 11 inches	\$0 12	\$1 25	\$10 00	\$95 00
Extra-large bulbs, 11 to 13 inches	15	1 50	12 00	100 00
“ Macranthum. A grand variety of auratum	50	5 00	40 00	
“ Vittatum Rubrum. Magnificent flowers, 10 to 12 inches across; cream-white, with red stripe through center of the petals	80	7 00	50 00	
Batemanni. Three to four feet high; flowers apricot color	10	1 00	8 00	
Brownii (<i>Japonica odorum</i>). Yellow and purple; very fine	65	6 50	52 50	
Canadense (<i>Canadian Lily</i>). Yellow, varying to pale red, spotted with red-dish purple	10	80	6 00	
Candidum (<i>Annunciation Lily, St.-Joseph's-Lily</i>). The well-known white lily of the gardens. Extra-size bulbs	05	50	3 00	25 00
“ Maximum Plenum. Fine double white	10	90	7 00	
Carniolicum. An early-blooming species with nodding orange-red flowers; handsome	15	1 50	12 00	
Concolor. Bright scarlet, the petals covered with small brown dots; an attractive and rich color remarkable in this genus, being known in but one other species	10	50	2 50	
Coridion. Bright yellow, with brownish spots	10	60	4 00	
Cordifolium Giganteum. Flowers white, yellow and purple; leaves heart-shaped	15	1 50	12 00	
Columbianum. Yellow, with darker spots	15	1 50	12 00	
Groceum (<i>L. bulbiferum</i>). Golden yellow, shaded with red	10	50	4 00	
Chalcedonicum (<i>Scarlet Martagon</i>). Bright scarlet	35	3 50		
Elegans Incomparable. A fine new variety; the flowers large, blood-red, spotted with yellow	15	1 25	10 00	
“ Alice Wilson. A fine large new variety, with upright yellow flowers	80	8 00		
“ Atropurpureum. Scarlet, with dark spots	15	1 25	10 00	
“ Mixed sorts	10	90	6 50	
Hanski. Flowers outside bright yellow, marked with white; inside spotted with purple	80	8 00		



CHINESE SACRED LILY, or POLYANTHUS NARCISSUS. (See page 17.)

LILIES—CONTINUED.

	Each	Per doz.	Per 100
HARRISII (Bermuda Easter Lily). The large white Easter Lily so largely forced by florists. Our stock of these lilies is especially grown for us in Bermuda, and their purity is guaranteed. See special mention, sizes and prices, on page 5 of this catalogue.			
Humboldtii (<i>Bloomerianum</i>). Flowers reddish orange, spotted with purple; a distinct variety	\$0 20	\$2 00	\$15 00
Krameri . Flowers large, pale rose color, sweet-scented	15	1 50	12 00
Longiflorum . The well-known white florists' forcing lily, of which please see special mention on page 7.			
" foliis albis marginatis . The leaves margined with white; otherwise same as the type	60	6 00	45 00
Leichtlinii . Flowers bright yellow, spotted with purple	15	1 50	10 00
Martagon . Flowers purplish red, with numerous spots of dark purple	12	1 25	9 00
Maritimum . A dwarf grower; flowers blood-red	15	1 50	11 00
Maximowiczii . Bright scarlet, spotted with purple	25	2 50	20 00
Medeoloides . Orange red, with a few purple spots	30	3 00	22 50
Parvum . Low growing; crimson bell-shaped flowers	15	1 00	8 00
Philadelphicum . Bright orange-red, spotted with purple; the flowers upright; a very pretty species	10	70	5 00
Pomponium . Bright red, or tinged with orange	15	1 75	
Parryii . Lemon yellow, spotted with brown	50	4 50	
Pyrenaicum . Small, bright yellow; the petals much recurved	15	1 75	
Sarana Kamchatkense (Black Lily)	30	3 00	24 00
Speciosum album . The purest white, and a very handsome flower. Extra large imported bulbs	20	2 00	15 00
" rubrum . White, shaded with deep rose, and spotted with red. Extra large imported bulbs	12	1 25	10 00
Superbum . Orange, spotted with red	10	75	5 00
Szovitzianum . Pale bright yellow, with fine dots of purple in the tube	50	6 00	40 00
Testaceum (<i>Isabellinum</i>). Yellow, tinged with dull red	50	5 00	35 00
Tigrinum (Common Tiger-Lily). Orange red, spotted with black	5	50	3 00
" splendens . Much larger than the type, often bearing as many as 25 flowers on a stem	10	90	7 00
" flore pleno (Double Tiger-Lily). Flowers bright orange red, spotted with black	10	75	5 00
Washingtonianum . White, tinged with purple	15	1 50	12 00

AMARYLLIS.

The varieties marked with an asterisk (*) may be grown out-doors; others are for pot-culture.

	Each	Per doz.	Per 100
Aulica (Lily-of-the-Palace). Crimson, shaded with green	\$0 90	\$10 00	
* Belladonna major	15	1 25	
Cleopatra . Dark red, white margin	1 00	10 00	
Crocea . Bright orange and white	1 00	10 00	
Equestris . Bright scarlet, white throat	18	1 75	\$12 00
* Formosissima (Scarlet Jacobean-Lily). By planting in March or April, may be forced	12	1 25	10 00
Graveana . Orange red and white	1 00	12 00	
Johnsonii . Crimson, striped white	40	3 75	30 00
* Longifolia alba		2 00	15 00
" rosea		1 50	10 00
Lutea (<i>Sternbergia</i>). Yellow		75	5 00
Prince of Orange . Bright orange	20	2 00	15 00
Regina . Dark red, with orange and white	75	7 50	60 00
Treatæa (Florida Fairy-Lily)		25	1 20
Vittata . White, red stripes		4 50	30 00
Dutch Hybrids, Mixed . Choice selected; unnamed	60	7 00	50 00
Nerine Sarniensis (Guernsey Lily)	18	1 75	12 00



LILY-OF-THE-VALLEY. (See page 21).

CALLA LILIES.

	Each	Per doz.	Per 100	Per 1,000
White Calla (<i>Richardia Æthiopica</i>). The common white "Trumpet Lily," so much grown everywhere. Our tubers are California-grown, and are extra-fine. We offer three sizes, as follows:				
Extra-large tubers		\$1 75	\$12 00	\$100 00
Large tubers		1 40	10 00	90 00
Good flowering tubers		1 15	8 00	75 00
Spotted Calla (<i>Richardia albo-maculata</i>). A variety of recent introduction, with the leaves spotted with white; handsome both for foliage and flowers	\$0 10	1 00	8 00	75 00
Yellow Calla (<i>Richardia hastata</i>). Flower similar to the common Calla, but the spathe is greenish yellow	1 00	10 00		
Black Calla (<i>Arum sanctum</i>). The leaves resemble those of the common Calla, but the flower, which is larger, is of a dark purple above and green below. The spadix is black	60	6 00	50 00	
DWARF CALLA, "THE GEM." See special mention and comparative illustration on page 9.				

LILY-OF-THE-VALLEY.

	Per doz.	Per 100	Per 1,000
Sand-grown, three-year-old, extra-sized pips, first-class in every particular . . .	\$0 20	\$1 25	\$9 00
Strong clumps, very suitable for outdoor planting	2 00	16 00	155 00

☞ See special prices for large quantities, on page 7.

ANEMONE.

	Each	Per doz.	Per 100	Per 1,000
Fulgens. Crimson; a valuable variety for forcing	\$0 05	\$0 25	\$1 50	\$12 00
Single Scarlet, Mixed	02	10	60	5 00
Double " "	02	15	1 00	9 00
Single Mixed. All colors	02	10	60	5 00
Double " "	03	10	1 00	9 00

CROWN IMPERIAL. (FRITILLARIA IMPERIALIS.)

	Each	Per doz.	Per 100
Aurora. Red	\$0 08	\$0 85	\$7 00
Crown upon Crown. Red	12	1 40	10 00
Double Red		5 00	
Double Yellow		2 25	16 00
Lutea. Single, bright yellow		1 75	14 00
Mixed Red Varieties	10	75	6 00

☞ For other varieties of Fritillaria, see Miscellaneous Bulbs.

CYCLAMEN.

	Per doz.	Per 100
Persicum Giganteum. Mixed. Extra-fine bulbs	\$1 25	\$10 00
" " To color—rose, white, crimson, spotted.	1 50	15 00

☞ For our special strain of SEED, see page 35.

FREESIAS.

	Per 100	Per 1,000
Refracta alba. Pure white; valuable for forcing, and is annually sought for more and more for cut-flowers; blooms quickly and is delightfully fragrant. Extra selected bulbs	\$1 00	\$8 00
Leichtlinii. Yellow; first size	1 60	12 00

GLADIOLUS.


The French Hybrid varieties will be ready for delivery the first of November. For names and descriptions see our Spring Catalogue.

EARLY FLOWERING SORTS.

	Per doz.	Per 100	Per 1,000
Colvillei, Red, purple markings	\$0 10	\$1 00	\$8 00
“ White (The Bride.) Dwarf; valuable for forcing, and a very superior variety for cut-flowers; pure white and very early	20	1 25	10 00
Communis, White, Hardy	10	1 00	8 00
“ Red, Hardy	10	90	7 50

GANDAVENSIS VARIETIES OF GLADIOLUS IN MIXTURE.

	Per doz.	Per 100	Per 1,000
White and Light. Choice mixture of seedlings and named varieties	\$0 35	\$2 25	\$20 00
Light Colors. No red or dark colors	25	1 75	15 00
Various Shades of Pink	25	1 75	15 00
“ “ Red, No Brenchleyensis	25	1 75	15 00
“ “ “ Brenchleyensis	15	1 00	8 00
“ “ Yellow	35	2 50	20 00
“ “ Scarlet and Pink, white throats	45	3 50	30 00
All Colors Mixed	25	1 25	10 00
Our Extra-Fine American Hybrids	30	2 00	12 00
Lemoine's Extra-Fine Mixed	70	5 00	
“ Fine-Mixed Varieties	40	3 00	

 Upon application, a list of named varieties will be sent.

IRIS.

	Per doz.	Per 100	Per 1,000
Angelica (English Iris). Mixed	\$0 20	\$1 00	\$8 00
Germanica (German Iris). Mixed	25	2 50	22 00
Hispanica (Spanish Iris). Mixed	15	50	3 50
Kämpferi (Japan Iris). Single and double, named and mixed	1 00	8 00	75 00
Morea Pavonia (Peacock Iris). White spotted	20	1 50	12 50
Persica. Blue, blotched with white and yellow	50	3 50	
Pumila. Mixed	15	1 25	12 00
Reticulata. Earliest of all spring flowers; whitish, with dark brown spots	1 25	12 00	
Susiana Major (Chalcedonian Iris). Whitish, with dark brown spots	1 00	8 00	

For other varieties see Herbaceous Catalogue.

SCILLAS.

	Per doz.	Per 100	Per 1,000
Amœna (<i>Præcox</i> or <i>Sibirica</i>). If planted early in pots and kept indoors they may be had in bloom from Christmas to April if taken in succession into the greenhouses. The color, a beautiful sky blue, makes them suitable for all purposes. If planted in the open ground they flower with the earliest harbingers of spring	\$0 15	\$0 55	\$4 75
Campanulata cœrulea. Blue	10	75	6 00
“ alba. Pure white	20	1 25	10 00
“ rosea. Red	20	1 25	10 00
Peruviana cœrulea. Blue, half-hardy	80	6 00	
“ alba (Cuban Lily). Half-hardy	1 15	9 00	

RANUNCULUS.

	Per doz.	Per 100	Per 1,000
French. Fine mixed double	\$0 10	\$0 30	\$2 50
Persian. Fine mixed double	10	50	4 00
Turban. Fine mixed	10	50	4 00

Miscellaneous Bulbs.

	Per doz.	Per 100	Per 1,000
ACONITE, Winter. See <i>Eranthes hyemalis</i>			
ALLIUM Moly luteum	\$0 20	\$1 25	\$12 00
" Neapolitanum. For forcing	20	90	7 00
ALSTREMERIA aurantica	40	3 00	
AMORPHOPHALLUS			
" Rivieri, 30 cts. each	3 00	20 00	
ANOMATHECA cruenta	40	3 00	
ANTHERICUM Liliago (St. Bernard's Lily)	35	2 50	
ANTHOLYZA. Mixed	75	5 00	
ARUM dracunculus (Dragon Flower). Hardy	80	6 00	
" sanctum (Black Calla)	6 00	50 00	
BABIANA. Mixed varieties	25	2 00	18 00
BLOOMERIA aurea	1 00	6 00	42 50
BRODIAEA coccinea (Floral Fire-Cracker)	30	2 00	16 00
" grandiflora	25	1 50	12 50
" ixioides	25	1 50	12 50
" lacta	25	1 50	12 50
" laxa	25	1 50	12 50
" Other varieties to name	25	1 50	12 50
" Mixed	20	1 25	10 00
BULBOCODIUM vernum	20	1 15	10 00
CALOCHORTUS (California or Butterfly Tulip)			
" citrinus, Lemon-yellow	30	2 00	18 00
" Gunnisonii. Lilac and green	30	2 00	18 00
" luteus. Clear yellow	30	2 00	18 00
" oculatus	30	2 00	18 00
" roseus	50	3 50	
" splendens. Lustrous purple	35	2 50	20 00
" Mixed	25	1 80	16 00
CAMASSIA esculenta. American-grown	15	90	
CHIONODOXA gigantea. (Giant Glory-of-the-Snow)	50	2 50	10 00
" Lucilliae (Glory-of-the-Snow)	15	1 00	7 50
" Sardensis	15	1 00	7 50
COLCHICUM autumnale	30	2 50	
COLCHICUM Agrippinae	1 25	9 00	
CYPELLA Herberti	75	5 00	

	Per doz.	Per 100	Per 1,000
DAHLIAS, Single. All the choice varieties; for description see separate catalogue	\$1 50	\$10 00	
DICENTRA (Dielytra) spectabilis. Very good for forcing	70	5 00	\$48 00
" eximia	1 25	8 00	
" formosa	75	6 00	
ERANTHES hyemalis (Winter Aconite)	12	75	8 00
ERYTHRONIUM Americanum	60	5 00	
" citrinum	1 25	10 00	
" dens-canis (Dog's-tooth Violet). Mixed	15	1 50	12 00
" grandiflorum	30	2 00	18 00
EUCHARIS Amazonica. Green-house bulb	2 50		
EUSTYLIS purpurea	75	6 00	
FRITILLARIA biflora	50	3 00	
" recurva. One of the best	75	5 00	
GALANTHUS Elwesii (Giant Snowdrop)	20	1 00	10 00
HELLEBORUS niger major (Christmas Rose). Quite hardy; imported clumps, useful for forcing	1 50	10 00	
HEMEROCALLIS Kwanso			
" " plena	2 00	16 50	
" " fol. var.	3 00	23 50	
" " flava	1 25	8 00	
☞ For other varieties see Herbaceous Catalogue.			
HOTEIA. See SPIRÆA. Per doz. Per 100 Per 1,000			
HYACINTHUS candicans	\$0 50	\$3 00	\$20 00
IXIA. Named sorts	45	3 00	
" Mixed. Fine sorts	10	75	8 00
LACHENALIA pendula	1 75	12 00	
" luteola	1 00	8 00	
" tricolor	1 25	9 50	
LEUCOJUM æstivum (Summer Snowflake)	25	1 75	
" vernum (Spring Snowflake)	25	1 75	
MILLA biflora. Fine for forcing; flowers star-shaped, large, with long stems; a beautiful porcelain-white	50	3 75	30 00
NERINE coruscans major	6 00		
" Sarniensis (Guernsey Lily)	1 75	12 00	
" Fothergilli major			
. Each, \$1	10 00		

	Per doz.	Per 100	Per 1,000		Per doz.	Per 100	Per 1,000
NYPHÆA alba	\$3 25	\$25 00		SPIRÆA Japonica, Strong			
“ odorata	2 00	15 00		clumps for			
“ rosea	12 00			forcing . . .	\$0 65	\$5 50	\$45 00
“ tuberosa	2 50			“ “ folia aurea va-			
ORNITHOGALUM Arabicum,				riegata . . .	2 00	12 00	
Pure white with				“ “ reticulata . .	2 00	15 00	
black center; val-				“ grandiflora	1 80	10 00	90 00
uable for forcing .	35	1 50	\$14 00	TIGRIDIA pavonia grandiflora	25	2 00	18 00
“ umbellatum (Star-				“ conchiflora	25	1 75	16 00
of-Bethlehem) . .	15	1 00		“ grandiflora alba . .	50	3 50	30 00
OXALIS alba, White	20	1 25	10 00	“ “ rosea.			
“ rosea, Red	20	1 25	10 00	New	3 00	22 00	
“ lutea, Yellow	20	1 25	10 00	TRILLIUM grandiflorum			
“ versicolor, Striped				album, White	50	3 75	35 00
crimson and white	20	1 25	10 00	“ ovatum, White,			
“ Bowiei, Crimson . .	20	1 50	12 00	changing to			
“ purpurea, Purple . .	35	2 25		purple	50	3 75	35 00
“ Mixed	15	80	7 00	“ sessile, var. Cal-			
PEONIA albiflora, Varieties				ifornica, Dark			
to color	3 00	22 00		leaves; flow-			
“ albiflora, Mixed colors	2 50	18 00		ers 2 to 3 inch-			
“ tenuifolia	2 25	17 50		es across . . .	50	3 75	35 00
“ “ plena	5 00	40 00		TRITELEIA uniflora, White			
PANCRATIUM calathinum . .	2 00	15 00		and violet; per-			
“ Illyricum	3 50	25 00		fectly hardy			
“ maritimam	2 00	15 00		and very beauti-			
PARDANTHUS Sinensis . . .	1 50	12 00		ful	10	50	
SANGUINARIA Canadensis . .	1 00	6 00		TRITONIA crocata	20	1 75	
SCHIZOSTYLIS coccinea, For				TROPÆOLUM tricolorum Jar-			
forcing	25	1 50	14 00	“ rattii	1 25	8 00	
SMILACINA racemosa	1 25	10 00		TUBEROSES , Tall Double . . .	20	1 00	10 00
“ stellata	1 25	10 00		“ Double, “The Pearl”	20	1 00	8 00
SNOWDROPS , Large Double . .	20	1 50	10 00	VALLOTA purpurea	3 50	25 00	
“ Large Single	20	1 50	10 00	WATSONIA , Mixed	50	4 00	
“ Giant (<i>Galanthus Elwesii</i>)	20	1 00	9 00	ZEPHYRANTHES candida . . .	25	1 40	15 00
SPARAXIS tricolor, Mixed . .	15	90	8 00	“ rosea	50	3 25	30 00
STACHYS tuberosa		50	3 00	“ sulphurea	50	4 25	

Florists' Forcing Bulbs.

AZALEA INDICA.

Having contracted with one of the largest European nurserymen to grow specially for us an enormous quantity of these handsome shrubs, for which there is an increasing demand each year, we are in a position to offer fine, selected, healthy stock, well set with buds, at the following prices:

NAMED VARIETIES, OUR SELECTION.

	Per doz.	Per 100
First Size. 27 to 30 inches in circumference	\$4 00	\$30 00
Second Size. 35 to 45 “	7 00	50 00
Third Size. 45 to 60 “	10 00	75 00
Fourth Size. 60 to 75 “	12 00	95 00
Extra-Large Specimens	\$1.50 to \$5 each, according to size.	

In selecting a suitable size, we would suggest that florists take a good portion of the second size, that being the best size at a low price, and sure to give satisfaction.

AZALEA MOLLIS.

	Per doz.	Per 100
Strong Bushes. Fine for forcing	\$6 00	\$45 00

RHODODENDRONS.

	Per doz.	Per 100
Strong Bushes. Selected varieties for forcing	\$10 00	\$75 00
Extra-Strong Bushes. “ “ “	12 00	95 00

AZALEA INDICA. (See page 24.)





RHODODENDRON. (See page 24.)

Hardy Perennials or Herbaceous Plants.

We make a specialty of hardy herbaceous plants, and devote acres of land to their culture. During the last year or two there has been a greatly increased demand for plants of this class, and there is much to be said in praise of them. With a good selection the garden is gay with their blossoms from the time snow leaves the ground in spring, until late autumn. We are continually adding fine novelties, both from our special collectors and from other sources.

Many species and varieties have proved excellent for forcing, and others that have not as yet been tried will undoubtedly prove useful in the same direction. For florists and others purchasing plants to supply cut-flowers, a large number of plants of few varieties are preferable to a few plants each of many varieties.

We send out none but healthy stock, true to name, and sure to give satisfaction. A personal visit to our nursery at any time during the summer is sure to be of interest.

	Per doz.	Per 100		Per doz.	Per 100
ACHILLEA "The Pearl." The flowers, which are borne upon erect foot-stalks, are of the finest white, and closely resemble a pompon chrysanthemum. Succeeds anywhere, and flowers almost the whole season. A grand acquisition for cutting. (See cut, last page cover) . . .	\$1 00	\$4 00	A. Japonica elegans. Similar to the type, but with broader leaves and pale rose-colored flowers, often 3 inches across	\$1 50	\$10 00
A. millefolium rubrum. Very useful, producing heads of a deep lake rose color	1 00	5 00	A. Pennsylvanica. Flowers pure white, on long, slender footstalks, produced in great profusion in early summer. A bright plant in borders, and excellent for cutting	1 00	4 00
A. tomentosa. Flower-heads flat, of an unusually good yellow, and remaining a long time in perfection; excellent for spring cutting	1 50	9 00	A. sylvestris (Snowdrop Windflower). Flowers pure satin-white, fragrant, slightly drooping	1 00	6 00
AGROSTEMMA coronaria. An erect branching plant, with handsome silvery foliage, covered in summer with bright pink flowers. A valuable border plant	1 50	9 00	AQUILEGIA Canadensis. Flowers scarlet and yellow, on slender branching stems. An early spring flower, of excellent habit	1 00	6 00
A. coronaria alba. A variety of the above with white flowers	1 50	10 00	A. chrysantha. Flowers beautiful golden yellow. One of the finest of hardy perennials for the border	1 50	10 00
AJUGA alpina. A splendid bedding plant, the handsome foliage making a fine mat throughout the year; covered in spring with spikes of white flowers	1 25	8 00	A. vulgaris alba. A stately plant, the nodding flowers borne on slender, erect stems. Showy in borders, and fine for early cutting	1 25	8 00
A. Genevensis. Taller-growing than the last, bearing spikes of bright blue flowers in spring	1 00	5 00	A. hybrids. All colors mixed	1 25	8 00
A. pyramidalis. An erect-growing species, with spikes of blue and purple flowers in May and June	1 50	9 00	ARABIS albida. An excellent plant for spring bedding, the dense tufts of white flowers appearing in April	1 00	6 00
A. pyramidalis alba. A very pretty low-growing plant having white flowers produced in whorls during May and June. Height 6 inches	1 50	9 00	ARTEMISIA pontica. A good bedding plant, with silvery leaves and yellow flowers. Valuable for its aromatic fragrance. Excellent for florists to sell in pots	1 00	4 00
A. reptans. The creeping habit of this plant makes it valuable for carpeting; flowers in May	1 00	4 00	ASCLEPIAS tuberosa. One of the best border plants. Flowers a most brilliant orange, lasting long in perfection. Height 2 feet	1 25	8 00
A. reptans alba. A variety of the above with white flowers	1 50	9 00	ASTER Douglasii. Flowers purple, in August, on branching stems	1 00	4 00
ALYSSUM saxatile compactum. A good plant for early spring bedding, forming compact tufts bearing yellow flowers	1 50	8 00	A. Novæ-Angliæ. One of the best asters, of a tall, robust habit, bearing purple flowers in terminal clusters in September	1 25	8 00
ANEMONE Japonica. One of the most valuable fall-flowering perennials, producing showy rose-colored flowers on long slender stems. This variety is very useful for cutting or the open border	1 00	6 00	ASTER ptarmicoides. The finest white-flowering species, blooming in late fall; excellent for cutting	1 50	10 00
A. Japonica alba. Flowers of the purest white, in late fall. A grand flower for cutting	1 00	6 00	A. simplex. Flowers pale blue; stems 3 to 6 ft. high, sparingly branching	1 00	4 00
			A. in many Varieties. The brilliancy of these flowers and their late time of blooming make them especially valuable for cutting; they range through a great variety of shades and are in bloom through September and October	1 25	8 00



ANEMONE JAPONICA ALBA. (See page 27.)

	Per doz.	Per 100		Per doz.	Per 100
HARDY PERENNIALS, continued.					
AUBRETIA Græca. A lovely little spring-blooming plant for rock-works, etc., with light purple flowers forming a dense mass	\$1 00	\$6 00	DIANTHUS barbatus. Very effective and showy border plant, and fine for cutting	\$1 25	\$6 00
BAMBUSA Metake. A handsome tall-growing bamboo-grass, perfectly hardy; four to six feet high	2 00	12 00	D. deltoides. Flowers solitary, rose-colored, borne in summer on stems six to nine inches high	1 25	8 00
BAPTISIA australis. The finest tall blue-flowering perennial. The foliage is handsome and the dark blue flowers hang in graceful racemes	1 50	10 00	D. Hispanicus. Large flowers of bright crimson, borne all the season. Excellent for cutting	1 25	6 00
BERBERIS aquifolium. A low shrub, three to six feet high, with compound, spiny-toothed leaves, and yellow flowers in crowded racemes, in spring	2 00	15 00	D. plumarius albus plenus. White, double, the petals with jagged and toothed margins; sweet-scented	1 25	6 00
BOLTONIA asteroides. Flowers light salmon-colored, star-shaped, disposed in a terminal panicle; blooms in August	1 00	6 00	D. plumarius roseus plenus. Similar to the preceding, but the flowers are purple or pink	1 25	6 00
BUXUS sempervirens (Common Box). A low-growing evergreen shrub useful for borders to walks, etc.	1 00	6 00	DICENTRA eximia. Drooping flowers of reddish purple borne in compound racemes in late spring and early summer	1 25	8 00
CALLIRHOE involucrata. Flowers crimson, nearly two inches across, borne in a loose panicle in summer	1 50	10 00	D. spectabilis. The well-known Bleeding-Heart. An old and very ornamental border plant	1 25	8 00
CALTHA palustris. The well-known Marsh Marigold, which bears its bright yellow flowers in early spring. Succeeds best in a damp place	1 00	6 00	DIGITALIS gloxinoides. A well-known ornamental plant; fine for massing or cutting	1 50	9 00
CAMPANULA Carpathica. A low-growing Campanula; large showy blue flowers borne all summer	1 50	10 00	D. gloxinoides alba. A white variety	1 75	10 00
C. Carpathica alba. A very fine white variety	2 00	12 00	D. purpurea alba. A fine white variety of the common Foxglove. This will be found very useful for planting in borders	1 50	9 00
C. lactiflora. Flowers milky white, usually borne on three colored peduncles; fine for the border; two to four feet	1 50	10 00	DORONICUM plantagineum excelsum. Very fine for winter forcing; height, three to four feet; flower-heads yellow, four to five inches across. In the way of <i>D. Caucasicum</i> , but much finer	2 00	12 00
C. persicæfolia. A fine border plant, two or three feet high, with large flowers of showy blue. Excellent for cut-flowers	1 50	10 00	ECHINACEA purpurea. A very showy plant, the bright rosy purple flowers succeeding each other for over two months. Useful for cutting	1 50	9 00
C. persicæfolia alba. Similar to the preceding, but with white flowers	1 50	10 00	ERYNGIUM amethystinum. Flowers amethyst-purple, in globose heads. Height, one to two feet	1 50	6 00
C. persicæfolia alba plena. Very beautiful variety: double bell-shaped flowers of lasting quality when cut	2 00	12 00	ELYMUS glaucus. An ornamental grass, forming tall clumps covered with arching glaucous blue leaves	2 00	15 00
CARDAMINE pratensis plena. A pretty purple flower, rising to over a foot	1 50	8 00	ERIGERON glaucus. A fine border plant, growing two feet in height and producing numbers of lilac-rose rayed heads of flowers	2 00	12 00
CASSIA Marylandica. A low-growing shrub with pinnate leaves and yellow flowers in racemes	1 50	10 00	ERYSIMUM pulchellum. A prostrate plant with numerous pale yellow flowers in early summer	1 00	5 00
COREOPSIS lanceolata. This is, without doubt, one of the finest hardy perennials. The flowers are produced in the greatest profusion from June until frost; the branching wiry stems make it especially suitable for cutting	1 25	6 00	EULALIA Japonica variegata. A handsome grass, growing five to eight feet in height, the green leaves marked with white bands	2 00	15 00
C. rosea. Flowers with rose-red rays and yellow disc	1 00	4 00	E. Japonica zebrina. A very handsome form with yellow bars running transversely across the leaves	2 50	18 00
DELPHINIUM Sinense. A low-growing branching species, with fine showy flowers, white, light and dark blue, in close racemes. A plant of very elegant habit, and fine for cutting	1 50	10 00	EUONYMUS radicans. A handsome shrubby-foliage plant, well suited for trailing over rocks, stumps, etc. Very free-growing and useful	1 50	8 00
D., Mixed Varieties. Very useful and handsome border plants. The plants are of stately habit and make excellent centers for beds. The flower-spikes hold a long time when cut	1 25	6 00	E. radicans variegata. A variety of the preceding with fine variegated foliage. When trimmed it makes a good stiff border	1 50	8 00
D., Double mixed Varieties	1 50	10 00	EUPHORBIA corollata. Flowers white at the end of the branches; plant with a milky juice	1 50	10 00
			FUNKIA cordata. Flowers white; leaves broad, pale green	1 25	8 00
			F. cordata variegata. A variety with the leaves marked with white	1 50	10 00



HELIANTHUS MAXIMILIANII. (See page 31.)

FUNKIA, continued. Per doz. Per 100
F. lanceolata. Flowers white; the leaves longer and narrower than in the preceding variety \$1 00 \$6 00
F. lanceolata variegata. A variety with the leaves marked with white. 1 25 8 00
F. undulata variegata. A very fine border plant with crinkly foliage, variegated with creamy white. Useful for edging 1 50 10 00
GAILLARDIA grandiflora. Flowers yellow with annular ring of crimson. Are all summer bloomers; excellent for cutting 1 50 8 00
GLECHOMA hederacea variegata. A good plant for hanging baskets. The leaves are prettily variegated; the habit of the plant is trailing 1 00 4 00
GERANIUM platypetalum. A very showy border plant, the deep violet flowers being borne in great profusion. Excellent for cutting in early summer 1 50 9 00
HELIANTHUS Maximilianii. A large growing and very free-flowering species remaining in bloom till late autumn; a valuable species for cutting purposes 1 50 8 00
H. multiflorus plenus. An autumn bloomer with large double flowers; a valuable species for cutting 1 50 8 00
H. multiflorus grandiplenus. An improved variety of the last, with very showy flowers not unlike a yellow chrysanthemum, 4 to 5 inches across. 2 00 12 00
H. orgyalis. Flower-heads yellow, rather small, but very numerous in a large panicle; one of the best autumn-flowering plants 2 00 12 00
H. rigidus semiplenus. Semi-double disc and rays, rich dark yellow; one of the best for cutting 1 50 9 00
HELIOPSIS lævis. A valuable plant, blooming steadily from mid-summer to frost; flowers large and borne in great profusion; invaluable for cutting 1 25 6 00
HELLEBORUS niger. This species is very valuable for forcing in winter; when covered with a frame the beautiful white flowers may be had in bloom at Christmas 2 00 12 00
H. maximus. Large-flowered than the preceding; a free grower and excellent for cutting 3 00 22 00
HEMEROCALLIS flava. A beautiful plant; admirable for forcing; the sweet-scented lemon-yellow flowers succeed each other for some time 1 25 8 00
H. fulva. Flowers a tawny color, borne all summer 1 00 6 00
HEPATICA angulosa. An exceedingly bright-colored species, the large deep blue flowers appearing in early spring before the leaves 2 00 12 00
HIBISCUS militaris. A tall-growing border plant, with handsome foliage and large pinkish-white flowers in early summer 2 00 12 00
HOLLYHOCKS. Of this well known and noble plant we have an immense stock, grown from the finest double strain of seed, which we are pleased to offer, but do not guarantee that each plant will come true to color or double, though at the same time fully 95 per cent. will do this. Assorted colors 2 00 12 00

Per doz. Per 100
IBERIS semperflorens. The very best of the hardy candytufts. Flowers white, large, fragrant; good bloomer. \$1 50 \$10 00
IRIS cristata. An exceedingly pretty dwarf species, well adapted for edgings; flowers pale blue with white markings 1 00 4 00
I. cuprea. Flowers dull yellow, borne on stems often three feet high, in April and May 2 00 15 00
I. flavescens. Flowers lemon-yellow; a fine variety for borders, its flower stalks, two to three feet high, being produced in May 1 50 10 00
I. Germanica, varieties mixed. A highly ornamental species; the stately habit, the brilliancy and variety of the shades and markings make it invaluable for ornamental or cutting 0 50 2 50
I. Kämpferii Varieties. Mixed. The flowers of this remarkable species are broad and flat and present great variety of color. Height four feet 1 50 6 00
I. nudicaule. A short, stout growing variety; violet-purple flowers 1 50 10 00
I. pusedo-acorus. Flowers large, bright yellow, produced in early spring. Stem two to three feet high 1 50 10 00
I. pusedo-acorus variegata. A variety of the preceding with leaves marked with lighter shade 2 00 15 00
I. stetosa. Flowers clustered, bright lilac; stems two to three feet high, branched 1 50 10 00
I. Sibirica sanguinea. A fine species with narrow leaves and flowers of a very fine dark blue; one of the best of all the Irises 1 50 10 00
LEUCANTHEMUM lacustre. Large, daisy-like yellow flowers, produced in autumn 1 25 8 00
LIATRIS spicata. A very showy plant with erect stems and dense spikes of purple flowers in late summer 1 25 8 00
L. scariosa. Flower heads one inch across, bright purple, in tall spikes 1 25 8 00
LOTUS corniculatus. Flowers bright yellow, fading to orange, produced in late summer and autumn; a very handsome plant for growing on rock-work 1 50 8 00
LYCHNIS alpina. A dwarf plant with heads of bright pink flowers in spring and summer; good for low borders 2 00 12 00
L. Chalcedonica. A brilliantly colored tall perennial; the flower heads are bright scarlet and are excellent for cutting 1 50 10 00
L. viscaria splendens. Flowers deep red, stems growing about one foot high 1 50 8 00
LYSIMACHIA Nummularia. An elegant creeping plant with a profusion of bright yellow flowers rising from a carpet of green; will grow where grass cannot 1 00 6 00
MONARDA didyma. A sweet-scented herb with crimson flower-heads. Excellent for borders and for cutting. Is in flower for at least three months 1 25 8 00
MYOSOTIS palustris semperflorens. An improved variety of the well-known forget-me-not. An excellent plant for low borders, as it flowers the whole season 1 50 8 00



PHILOX "THE PEARL." (See page 33)

	Per doz.	Per 100		Per doz.	Per 100
MYOSOTIS , continued.					
M. elegantissima. A fine spring flowering plant of compact habit. Excellent for forcing and spring bedding	\$1 00	\$6 00	PHLOX Carolina. A beautiful pink-purple flowered species, bearing large clusters of flowers nearly all summer. Valuable for cutting	\$1 50	\$8 00
ENOTHERA fruticosa. Flowers deep yellow, borne on spicate racemes from June to September	1 50	8 00	P. paniculata, Mixed. Undoubtedly one of the most showy of hardy perennials. For display of bloom or for cutting, nothing is better than a selection from this handsome section	1 50	6 00
OPUNTIA Rafinesqui. A hardy cactus with broad, evergreen leaves and yellow flowers; stems and leaves covered with spines	1 50	10 00	P. paniculata, "The Pearl." A pure white dwarf variety. The flowers do not shatter, and its compact heads are fine for cutting; a grand novelty, and bound to find favor with the florists. See cut, page 32	1 50	10 00
O. vulgaris. Similar to the last but not so spiny	1 50	10 00	P. subulata. A prostrate species, making an excellent spring bedder. Flowers a pale pink, from moss-like foliage	1 00	5 00
PACHYSANDRA terminalis. An excellent bedding plant, increasing rapidly and making a bright evergreen carpet	3 00	18 00	PHYSOSTEGIA Virginica. A handsome border plant, with one-sided racemes of purple flowers, produced all summer	1 00	4 00
PEONIA albiflora, in varieties. Mixed. Fine varieties of this showy perennial, which we grow in large quantities	2 50	18 00	POLEMONIUM coeruleum. A very useful border plant. Flowers on tall spikes in early spring; in color a good blue, showing the yellow stamens	1 50	8 00
P. tenuifolia. One of the finest species; flowers large, bright red, with fern-like foliage. Very early, and excellent for forcing	2 25	17 50	P. reptans. A dwarf species, forming tufts of fine foliage, covered in early spring with showy blue flowers	1 25	6 00
Pæonias. Strong clumps for forcing; assorted; best six varieties, including whites Each, 75 cts	7 50	60 00	POTENTILLA, Double Hybrids. Several varieties with red and yellow flowers; fine for borders or rock-work	1 50	8 00
Extra-strong clumps Each, \$1	10 00	80 00	P. fruticosa. A dwarf growing shrub which bears bright yellow flowers in early summer	1 50	10 00
PAPAVER alpinum. Similar to <i>P. nudicaule</i> , but more dwarf in habit. The flowers are white, yellow and rose tinted	2 00	15 00	PRIMULA acaulis, in varieties. The flowers, yellow, pink or white, are borne singly in early spring	1 75	12 00
P. bracteatum. A very showy flower; blood-red, with a black center	2 00	12 00	P. elatior, in varieties. Flowers vary from yellow to deep maroon. Very suitable for planting in rock-work or borders	1 75	12 00
P. involucreatum maximum. A fine plant of medium height, bearing red flowers with dark spots at the base of the petals	2 00	12 00	P. Sieboldii, in varieties. A Japanese hardy primrose, varying in color from white to deep rose and purple	2 50	18 00
P. nudicaule. A very pretty poppy, destined to become a universal favorite. The foliage is fern-like and the graceful stems bear yellow, white and saffron flowers. Very useful for cutting purposes	1 50	10 00	PYRETHRUM roseum, named varieties. This is an excellent plant for cutting purposes. The shades of color run from white to crimson, and the flowers are both double and single	2 00	15 00
P. orientale. A tall-growing poppy with immense flowers of bright scarlet, with a dark purple spot at the base of each petal	2 00	12 00	Single varieties	2 00	15 00
P. orientale semi-plenum. A fine variety with an increased number of petals. A great acquisition	2 50	15 00	Double varieties (to color, including white)	2 50	18 00
P. pilosum. Flowers large, bright scarlet, with a white spot at the base of the petals	2 00	12 00	P. uliginosum. A grand plant for fall cutting, growing 4 feet high and covered with a profusion of large white flowers	2 00	12 00
PARDANTHUS sinensis. A fine border plant with orange-colored flowers in August and September	1 00	6 00	RUDBECKIA laciniata. A tall growing species with large, showy flowers. Excellent for tall borders and for cutting	1 50	10 00
PASSIFLORA incarnata. A fine, hardy Passion Flower, bearing blue flowers in spring. A fine climber	1 25	8 00	R. maxima. A tall growing species, with bright yellow flowers	2 00	10 00
PENTSTEMON diffusus. A valuable species, with large blue flowers. The best of the hardy pentstemons	2 00	12 00	R. speciosa. A fine plant for cutting or massing. Flowers with orange colored rays and a black disc. Height, 2 to 3 feet	1 00	5 00
P. digitalis. A very ornamental plant, bearing tall spikes of white flowers in summer	2 00	12 00	R. sub-tomentosa. A tall species, with handsome broad leaves and an abundance of showy yellow flowers all through the summer	2 00	12 00
P. pubescens. A smaller species, with spikes of lilac flowers	1 50	8 00	RUELLIA ciliosa. A pretty prostrate plant; effective in low borders, producing abundant lilac flowers in late summer	1 50	8 00
PHALARIS arundinacea variegata. A very ornamental grass with striped leaves. Useful for massing or cutting	1 00	6 00			
PHLOX amœna. Unsurpassed for spring bedding, the foliage being entirely hidden under the profusion of bright pink bloom	1 00	5 00			

	Per doz.	Per 100		Per doz.	Per 100
HARDY PERENNIALS , continued.					
SALVIA pratensis. Flowers bright blue, about an inch long; borne on spikes in summer	\$1 50	\$8 00	SPIREA ulmaria. Flowers white, in compound cymes in July and August.	\$1 50	\$8 00
SANGUINARIA Canadensis. The pretty white poppy-like flowers appear in earliest spring before the leaves. Useful for borders	1 00	6 00	STENACTIS speciosa. A very showy plant, producing numerous blue, aster-like flowers in summer. Height, 1½ feet	1 50	10 00
SCHIZOSTYLIS coccinea. A late fall-flowering perennial, with blood-red flowers on an erect spike	25	1 50	STOKESIA cyanea. A fine, late-flowering plant, with large and showy flowers of a beautiful blue color	1 75	12 00
SEDUM Fabarium. With the habit of <i>S. spectabile</i> , but with dark colored leaves; a fine plant	2 00	12 00	TRADESCANTIA pilosa. Similar to the next, but with somewhat broader leaves and darker flowers	1 25	8 00
S. spectabile. A very fine plant for borders and edging; leaves broad and showy. Flowers produced in September in rosy-purple clusters. Very fine for pots	1 50	8 00	T. Virginica. Flowers an inch in diameter; brilliant purple, borne in a terminal and axillary cymes; blooming from March to May	1 25	6 00
S. spectabile album. White variety of the preceding	1 00	5 00	T. Virginica alba. A fine variety, with pure white flowers	1 00	10 00
SILPHIUM perfoliatum. A large-leaved, stout growing composite, with large clear lemon-yellow flowers. The plant is covered with blossoms from the middle of summer through the season	2 00	12 00	TRILLIUM grandiflorum. A very handsome lily-like spring flower, the large, white blossoms rising from three dark green leaves. Fine for forcing and cutting	75	6 00
SOLIDAGO, in several varieties. Very showy for massing or cutting in the fall	1 50	8 00	TUNICA Saxifraga. Flowers pink, appearing in July. Excellent for planting on rock work	1 00	5 00
SPIRÆA aruncus. Flowers whitish, in many slender spikes, disposed in a compound panicle	2 00	15 00	VERONICA rupestris. Fine prostrate species, with blue flowers; unexcelled for edging or covering of rocks	1 00	6 00
S. filipendula flore pleno. Flowers white, borne in loose cymes in June and July	1 50	10 00	V. spicata. A showy plant, bearing handsome spikes of blue flowers in summer	1 00	6 00
S. Japonica. A well-known and favorite plant for forcing in March. Strong clumps	65	5 50	VINCA minor. An excellent trailing plant for rock-work, producing purple-blue flowers in early spring	1 00	6 00
S. Japonica aurea variegata. A fine variety, with yellow markings on the leaves; very effective	2 00	12 00	V. minor alba. A variety with white flowers	1 25	8 00
S. Japonica grandiflora. An excellent and undoubted improvement on the old form. Very lasting, and of a fleecy whiteness; invaluable for cutting	1 75	12 00	V. minor alba plena. With double white flowers	1 25	8 00
S. Japonica purpurea. A variety with purplish leaves; a very striking plant	2 00	12 00	V. minor purpurea plena. With double purple-blue flowers	1 25	8 00
S. palmata. A beautiful species, with sweet-scented crimson flowers. An exceedingly useful plant for cutting	1 50	10 00	V. minor folia variegata. A variety with variegated leaves		8 00
			VIOLA cucullata. The variegated form of the common violet; flowers large, white and blue	1 00	5 00
			V. cucullata alba. Pure white variety; fine for edging	1 00	5 00

A SPECIAL PRICE-LIST of our vast stock of

PALMS,

FOLIAGE PLANTS,

CHRYSANTHEMUMS,

FERNS,

SELAGINELLAS,

Is at present being prepared, and will be ready about September 1st.

TO FLORISTS.

Our extensive stock includes all the rarer and less known desirable plants in all classes, as well as the commoner sorts which are known to every florist. In many of the latter we have also unusually fine specimens in our stock. We will take pleasure in giving estimates for filling greenhouses, or will send descriptions of special plants of Palms, Tree Ferns, Cycads, Orchids, etc., which may be wanted.

We are also prepared to make selections of hardy herbaceous plants and bulbs for planting out around suburban residences, in beds and borders, or public parks and gardens, however large. Correspondence in regard to matters of this kind is invited. Our immense stock, large assortment and extended experience enable us to give especially good results in such work.

CUT-FLOWERS.

We are at all times prepared to send boxes of cut Orchid flowers, etc., on receipt of a letter or telegram. Some species or other are in blossom at any season of the year, and for special occasions the stock of the local florist may be either inadequate or unsuitable. In the autumn and winter, when our large collection of Chrysanthemums and Genistas are in blossom, we can supply cut-flowers or specimen plants in flower, of almost any description and in almost any quantity, rendering possible many fine effects not ordinarily attainable. We are glad to give information regarding what plants are in flower at any time, together with prices and all details as to shipment, etc., upon application.


SEEDS OF CYCLAMEN PERSICUM GIGANTEUM.

New Crop Now Ready.

Our attention was called to a very select strain of this magnificent flower; we were so impressed with it that we secured all the grower had, and offer it for sale for delivery in July and later.

We have every confidence in recommending this stock. It is produced from the celebrated strain of B. S. Williams, England, and florists desiring a really choice strain should send in their orders at once, as the stock is limited.

Cyclamen Persicum, Giganteum Album, Roseum, Rubrum, and Mixed. \$1.25 per 100 seeds, \$12 per 1,000 seeds.

 For seeds of the ordinary first-class strains of Cyclamen Persicum, see page 41.



CATTELYA TRIANAЕ (See page 37.)

Orchids.

Exactly according to our prediction, Orchids have taken a real hold upon the public favor, and there is no florist who can afford to be without them. Not only are they sold to the customer, but they act as an advertisement, and a two-dollar Orchid plant in flower in a store or greenhouse will attract more attention than a two-hundred dollar painted sign. Besides being profitable, they will grow into valuable specimens, and thus in growing them alone they will give better returns for the money invested than any other class of plants. The six best Orchids we can recommend to anyone are **Cattleya Trianae**, **Cypripedium insigne**, **Cœlogyne cristata**, **Cattleya Percivaliana**, **Cypripedium Harrisianum**, and **Lycaste Skinnerii**. The above varieties are indispensable, and below we give those that are generally grown for cut-flowers, and which are found to be the most profitable:

	Each.	Per doz.
CALANTHE vestita. A very useful terrestrial orchid, producing its pure white flowers in December, January and February	\$0 75	\$7 50
CATCLEYA Dowiana. Undoubtedly the finest Cattleya grown, flowering during the late summer and early autumn. The flowers are of a nanken yellow color; lip rich purple, beautifully streaked with lines of gold	2 50	25 00
C. intermedia. Free-flowering species, producing a fine spike of soft rose flowers. lip purple; during May, June and July	1 50	15 00
C. Mendelli. This fine species produces its pale pink flowers from May to July; the lip is of a rich magenta	1 75	17 50
C. Mossiae. This grand orchid blooms from May to July. The large flowers vary from blush and lilac to deep rose	1 50	15 00
C. Percivaliana. Fine species, flowering from November to February. The flowers are deep rosy purple, with rich colored lip of deep crimson and golden yellow	1 75	17 50
C. speciosissima. Flowering season of this fine species is during the winter months. The flowers are very large, of blush and rose colors	2 50	25 00
C. Trianae. This is the richest and most useful orchid in cultivation, flowering as it does from December to April, just when flowers are in great demand. The colors vary from pure white to blush, the lip having a bright crimson-purple spot and yellow throat. Having been fortunate in obtaining a fine lot through our collector, Mr. John E. Lager, we offer them at the following low prices, all being finely established \$95 per 100	1 25	12 50
Larger plants \$195	2 50	25 00
CŒLOGYNE cristata. One of the finest winter-flowering orchids. Sprays of five to seven large white flowers are produced from January to March	1 00	10 00
Strong plants	2 50	25 00
DENDROBIUM chrysoxum. A grand species, producing spikes of fine yellow flowers during the winter months	1 50	15 00
D. formosum giganteum. A fine, large, white, winter-flowering Dendrobium: the blooms are handsome and showy	1 50	15 00

	Each.	Per doz.
DENDROBIUM nobile. One of the first and also one of the best orchids in cultivation. The flowers, which are white, tinged with pink, and with a lip blotched with crimson, are freely produced on straight stems in February and March.	\$1 00	\$10 00
D. thyrsiflorum. White and yellow flowers, produced in large, dense clusters in March and April	1 50	15 00
D. Wardianum. The pseudo-bulbs of this species are covered with white flowers, tipped with bright magenta and with a bright orange throat. during the winter months	1 50	15 00
Strong plants	2 50	25 00
LÆLIA albida. This is a very useful species, producing a long spike, bearing five to twelve white flowers, tinged with pink, from November to January	75	7 50
L. anceps. This well-known species produces three to five large rose-colored flowers on a long stem, from November to January	75	7 50
Strong plants	1 50	15 00
L. Arnoldiana. A very useful orchid of recent introduction; the flowers, which are produced during October, November and December, are of deep rose, five to fifteen being borne on a spike	2 00	15 00
L. purpurata. A grand species, producing from four to six large white flowers with purple lip. from May to July	2 00	20 00
LYCASTE aromatica. As many as eighteen yellow flowers are produced from one bulb during late winter and early spring	75	7 50
L. Skinnerii. One of the most profuse flowering orchids in cultivation, as many as twelve large flowers sometimes being produced by one bulb; the flowers vary in shade from white to rose color, with lip blotched with rose or crimson; blooms same time as <i>L. aromatica</i>	1 00	10 00
Strong plants	2 50	25 00
ODONTOGLOSSUM citrosimum. This species sends out a long, drooping spike of beautiful white or rose-colored, lemon-scented flowers in April and May	1 00	10 00
O. crispum. Acknowledged to be one of the finest orchids in cultivation; long, arching spikes of white flowers from January to April	1 00	10 00
Strong plants	2 50	25 00



VIEW IN ONE OF OUR CYPRIPEDIUM HOUSES.

	Each	Per doz.
ODONTOGLOSSUM grande. Known as the "Baby Orchid." Cinnamon-brown and yellow flowers are produced from September to December.	\$1 00	\$10 00
O. pulchellum. A species of easy culture, producing very sweet-scented white flowers in the spring	75	7 50
O. Rossii majus. A very useful species, flowering during January, February and March	75	7 50
Strong plants	1 50	15 00
ONCIDIUM incurvum. Produces a large spike of pure white, marked with lilac and brown; flowers from May to July	1 50	15 00
O. ornithorhynchum. A free-flowering species, producing its rose-purple flowers, with a perfume like the heliotrope, during the spring months	1 75	17 50
O. Papilio. Known as the "Butterfly Orchid." The plant blooms nearly all the year round	1 75	17 50
O. tigrinum. A very showy, sweet-scented species, producing spikes		

	Each	Per doz.
of yellow and brown flowers in the autumn	\$1 50	\$15 00
O. unguiculatum. An easy-growing species, producing large spikes of yellow and brown flowers in fall	1 00	10 00
PHAIUS grandifolius. One of the oldest orchids. The flowers are white on the outside, and reddish-brown inside. Produces its flowers on a long stem from February to April	1 50	15 00
PHALÆNOPSIS amabilis. One of the best orchids known for cut-flowers. The large spikes of white are produced during the winter months	2 75	27 50
P. grandiflora. Another very useful species, producing its white flowers the same time as <i>P. amabilis</i>	2 00	20 00
P. Schilleriana. The flowers, of a fine rosy color, are produced at the same time as <i>P. amabilis</i>	4 00	40 00
TRICHOPILOIA suavis. A very fine species, producing large white flowers, spotted with crimson; in the spring months	1 50	15 00

Cypripediums.

This very large class of Orchids have attracted more attention than any other, and, therefore, we have put them under a separate heading. It is a well-known fact that Cypripediums are the easiest of all the Orchids to grow, and they last the longest in perfection. We have had flowers last, in perfect order, for over four months on the plants, while when cut they last three to five weeks with a little care. The colors are rich and pleasing and combine well with roses and ferns, in fact, with any other flowers. We have the largest, finest, and most varied stock of these plants in the world, and recommend the following varieties to all florists:

	Each	Per doz.
CYPRIPEDIUM Ashburtoniæ. A very free-growing hybrid, generally flowering twice a year	\$1 75	\$17 50
C. barbatum superbum. This popular species produces its flowers from April to July	1 50	15 00
C. Boxallii. This very fine variety produces its flowers, which have a shiny appearance, as if varnished, from December to January	1 50	15 00
C. Dauthieri. This is another free-growing and free-flowering hybrid; blooms in the autumn	2 50	25 00
C. Dominicanum. This fine hybrid produces three to five flowers on a long stem in the autumn; the flowers are very useful for filling vases	1 75	17 50
C. Harrisianum. A grand hybrid, producing flowers twice or even three times a year	1 50	15 00
C. hirsutissimum. A very fine species, flowering during the spring months	1 75	17 50
C. insigne. The best known of all orchids; flowers are produced from November to March, and last over twelve weeks on the plant or three to four weeks when cut	50	5 00

	Each	Per doz.
CYPRIPEDIUM insigne album marginatum. A very fine variety of <i>insigne</i> flowering at same time	\$1 75	\$17 50
C. insigne maculatum. Stronger in growth, and with better flowers than the type	1 50	15 00
C. Lawrenceanum. A grand species with beautiful variegated foliage; the flowers, which are on long stems, are generally produced twice a year.	75	7 50
C. longifolium. A free-growing species, which produces flowers on long stems, succeeding each other from May to July	1 75	17 50
C. Roezlii. The habit and growth same as <i>C. longiflorum</i> ; varies only in the color of the flower	1 75	17 50
C. Sedenii. A fine hybrid, producing a long stem, on which large, pink flowers succeed each other from October to May	1 50	15 00
C. venustum. A fine species with beautiful variegated leaves; the flowers appear during the winter months	75	7 50
C. villosum. Another fine species, with shiny flowers which are produced from January to April	1 50	15 00



OUR SUPERB STRAIN OF TUBEROUS-ROOTED BEGONIAS. (See page 41.)

For Bulbs, see Wholesale Spring Catalogue.

Choice Flower Seeds for Florists' Use and Autumn Planting.

Trade packets will be found to contain a liberal supply, at least three times the quantity usually put up in retail packets. Quarter-ounce furnished at ounce rate, quarter-pound at pound rate.

	Trade pkt.	Per oz.	Per lb.
ALYSSUM maritimum (Sweet Alyssum)	\$0 10	\$0 15	\$1 25
“ “ compactum (Tom Thumb)	10	25	2 50
“ saxatile (Perennial Sweet Alyssum). Yellow	10	25	2 50
“ “ compactum . Very dwarf		40	4 00
ASTER, Dwarf Pyramidal Bouquet . White, Rose, Purple, Blue. Separate colors	50	2 25	
“ “ “ “ Mixed colors	50	2 00	
“ “ Chrysanthemum-Flowered . Rose, White, Light Blue, Fiery Scarlet. Separate colors	50	2 50	
“ “ “ “ Mixed colors	50	2 25	
“ Truffaut's Pæony-Flowered Perfection . White, Rose, Scarlet, Light Blue, Dark Blue. Separate colors	50	2 25	
“ “ “ “ Mixed colors	50	1 75	
“ Quilled German Double (China). Mixed		25	3 00
AMPELOPSIS Veitchii (Boston Ivy)	10	30	3 00
“ Royali	10	50	
BALSAM . Double White (Camellia-Flowered). Our strain of this most useful florist's flower is unsurpassed	25	2 00	
“ Rose-Flowered . Mixed	10	50	
“ Camellia-Flowered . Choice mixed	10	50	
BEGONIAS, TUBEROUS, Single . Our own saving. Scarlet, White, Yellow, Bronze, Pink and Rose, Striped	25		
“ “ “ “ Mixed 1-32 oz., \$5	25		
“ “ Double . Scarlet, White, Yellow, Bronze, Pink and Rose	50		
“ “ “ “ Mixed 1-32 oz., \$10	50		
BELLIS perennis (Double Daisy). Fine mixed	10	2 00	
“ “ fl. pl. Snowball. Flowers very large and double; excellent for bouquets per 1-16 oz., \$1	50		
“ perennis . Unsurpassed Fine Mixed	20	4 00	
“ Longfellow . Similar to Snowball, but of a fine dark rose color	25	5 00	
CALCEOLARIA hybrida grandiflora . Self-colored varieties . . . 1-32 oz., \$1	50		
“ Dwarf Tigered 1-64 oz., \$1.50	50		
“ rugosa . Shrubby or bedding 1,000 seeds, \$1	50		
CARNATION, Double Finest Mixed	25	3 00	
“ Fine Mixed	25	2 00	
“ Red Grenadin . Choice extra	50	4 00	
CENTAUREA candidissima 1,000 seeds, 50 cts.		2 00	
“ gymnocarpa		50	
“ Clementei		75	
CHRYSANTHEMUM multicaule . Yellow		60	
“ “ inodorum flora pleno . Double white		75	
CINERARIA hybrida . Choicest mixed 1,000 seeds, 75; ½ oz., \$8			
“ “ Very good quality mixed 1,000 seeds, 50 cts.		10 00	
“ grandiflora . Large prize var., splendid mixed . . 1,000 seeds, \$1			
COBÆA scandens . White	25	3 00	
“ “ Blue	50	4 50	
CYCLAMEN Persicum giganteum album . White. 100 s'ds, \$1.25; 1,000 s'ds, \$10	50		
“ “ atrorubrum . D'k red. 100 s'ds, \$1.25; 1,000 s'ds, \$10	50		
“ “ roseum . Bright red. 100 seeds, \$1; 1,000 seeds, \$8	50		
“ “ Mixed 100 seeds, \$1; 1,000 seeds, \$8	50		
☞ For special grade, extra fine, see page 35.			
GLOXINIA . Choice mixed. Our own saving; choice strain	50		
HOLLYHOCK . Choicest double strain; separate colors	25	1 50	22 00
“ Fine mixed		50	5 00



SUPERIOR PANSY SEED FOR FALL SOWING. (See page 43.)

Trade Per oz. Per 1/2
pkt.

MIGNONETTE, Florists' Private Stock. A prominent florist in Summit, N. J., recently called our attention to a very superior strain of this most useful florists' flower, which he originated himself by careful selection. We can strongly recommend this strain to florists requiring a select and profitable stock, as it is superior to anything we ever saw; when grown by the side of other good varieties, its distinctiveness is very marked.

	4 ozs., \$30 .	\$0 10	\$8 00
"	Large-flowering		10 \$0 60
"	Grandiflora aurea , Golden Queen		30 3 00
"	" " Crimson Queen		30 3 00
"	Machet		75 7 00
"	Pumila erecta		75 7 00

PANSY. We certainly do not over-estimate our stock of Pansy seed, when we say that it is impossible to procure a more select strain, as it combines all the good qualities that go to make up perfection.

"	Very Fine Mixed		60 6 00
"	Extra Fine Large, Mixed		75 10 00
"	Extra Choice Unsurpassed Mixture; the finest	50	5 00
"	Giant Trimardeau , Mixed	50	2 50
"	Snow Queen , White	50	1 00 12 00
"	Emperor William , Blue		75 11 00
"	Faust , Black		75 8 50
"	Odier , Blotched	50	4 00
"	Prince Bismarck , Bronze		1 00 11 50
"	Gem , Yellow		1 00 11 00
"	Striata perfecta , Striped		75 10 00
"	Victoria , Red	50	10 00
"	Lord Beaconsfield , Violet		1 00 12 00

PHLOX Drummondii grandiflora splendens.	Separate colors	25	1 50
" " " " "	Mixed		50
" " Stellata splendens	. . . . .	25	1 00 15 00
" " varabilis atropurpurea	. . . . .		75
" " nana compacta nivea (Snowball)	. . . . .	50	3 50

PRIMULA. Our Primula seed is saved from the finest English strain.

"	sinensis fimbriata , Choicest mixed	1-64 oz., \$0 75 .	50
"	" " alba , White	1-64 oz., 1 00 .	50
"	" " rubra , Red	1-64 oz., 75 .	50
"	" " coccinea , Scarlet	1-64 oz., 1 00 .	50
"	" " cœrulea , Blue		50
"	" " globosa rubra		50
"	" " " alba		50
"	" " kermesia splendens	1-32 oz., \$1 .	25
"	Japonica , Mixed		25 2 75
"	obconica , White flowers; useful for pots and bouquets	1-64 oz., \$1 .	50
"	vulgaris (English Primrose)		25 1 75

SMILAX		60	8 00
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STOCK, Double Ten-Weeks, Large-flowering Dwarf. White, Scarlet, Blue.

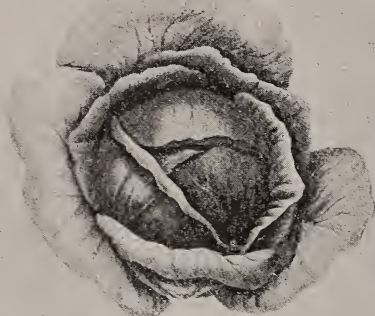
"	Sulphur, Yellow. Separate colors	\$0 25	\$8 00
"	Mixed	25	2 50
"	Emperor Large-flowering , White or Crimson	25	8 00
"	Perfection , White, Yellow, or Crimson	25	5 00
"	Wall Flower-Leaved , Choicest mixed	25	5 00
"	Brompton or Winter , Crimson		50
"	" " White		2 00
"	" " Mixed		1 00
"	Dwarf Bouquet Winter , Crimson	25	1 75
"	" " White	25	5 00
"	" " Mixed	25	4 50



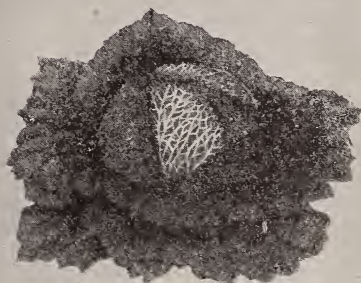
PREMIUM
FLAT DUTCH.



SUCCESSION
CABBAGE.



RED DUTCH
PICKLING.



DRUMHEAD
SAVOY CABBAGE.



EARLY JERSEY
WAKEFIELD.




EARLY SUMMER
CABBAGE.


THE SIX MOST RELIABLE CABBAGES FOR SUCCESSION AND ALL PURPOSES.

General List of Vegetable Seeds.

We wish to call the attention, especially of market gardeners and florists, to our seeds. From personal experience we know the vital importance of purity of stock and high germination. In this department purchasers may have every confidence in the goods we offer, as every article we send out will be tested both for germination and purity. We have spared ourselves no expense in the preparation of seed-testing houses and trial and experimental grounds, and have secured only skilled workmen, many of whom have spent a lifetime in this business.

In all cases the seeds we offer will represent the new crop of 1891, grown by reliable men under our personal supervision.

 Quarter pound furnished at pound rate, ten pounds, at hundred pound rate, and peck, or quarter bushel at bushel rate.

 When seeds are to be sent by mail, eight cents per pound for seeds sold by the pound, and fifteen cents per quart for peas and beans, must be enclosed for postage.

TO TEST THE PURITY OF OUR STOCK OF VEGETABLE SEEDS WE WILL GLADLY SEND SAMPLE PACKETS FREE UPON APPLICATION, ASKING THAT SAME WILL BE REPORTED UPON AT MATURITY.

ARTICHOKE—	Pkt.	oz.	lb.
Large Globe	\$0 10	\$0 25	\$3 00
	Qt.		Bus.
Jerusalem. Strong tubers.	\$0 20		\$3 00

ASPARAGUS—	Pkt.	oz.	lb.
Palmetto	\$0 10	\$0 20	\$0 50
Colossal	05	10	25

ASPARAGUS ROOTS—	100	1,000
Palmetto	\$1 25	\$7 00
Colossal, two years old	75	5 00

BEANS, Dwarf or Bush—		
GREEN-PODDED VARIETIES.		
New Bush Lima	\$0 40	\$9 00
Earliest Red Valentine	20	3 25
Extra Early Refugee	20	4 00
Long Yellow Six Weeks	20	3 50
Early Mohawk	20	3 50
Early China	20	3 25
Dwarf Horticultural	20	5 00
Refugee or Thousand to One	20	3 50
Large White Kidney	20	3 00
White Marrow	20	3 00

WAX OR YELLOW-PODDED VARIETIES.		
Golden-Eyed Wax	15	4 50
Golden Wax Improved	15	4 00
Flageolet Wax	15	5 50
Black Wax or Butter	15	4 25
Wardwell's Kidney Wax	20	5 00
White-Seeded Wax	25	5 00
Yosemite Mammoth	50	10 00

BEANS, Pole or Running—		
Jersey Extra Early Lima	40	8 00
Large White Lima, Extra size	30	6 50
Dreer's Improved Lima	30	6 50
Horticultural or Speckled Cranberry	25	5 50
Scarlet Runners	30	6 00

White Dutch Runners	Qt.	Bus.
	\$0 50	\$6 00
Giant Wax	50	
German Wax Pole	30	7 00
Early Golden Cluster Wax	40	8 00

BEET—	Pkt.	oz.	lb.
Bastian's Blood Turnip	\$0 05	\$0 10	\$0 25
Dewing's Improved Blood Turnip	05	10	25
Early Blood Turnip			
. per 100 lbs., \$20	05	10	25
Early Flat Bassano	05	10	25
Eclipse per 100 lbs., \$22	05	10	25
Egyptian Turnip			
. per 100 lbs., \$22	05	10	25
Long Smooth Blood Red	05	10	25
Swiss Chard, Silver or Sea-Kale Beet	05	10	35

MANGEL-WURZEL and SUGAR BEET—		
Champion Yellow Globe	Oz. \$0 05	lb. \$0 20
Colossal Long Red	05	20
Golden Tankard	05	25
Long Yellow	05	25
Vilmorin's Improved White Sugar Beet	10	30
White Sugar Beet	05	25

BRUSSELS SPROUTS—		
Dwarf Improved	Pkt. \$0 05	oz. \$0 15
Tall French	05	15 2 00

CABBAGE—		
Early Blood-Red Erfurt	05	20 2 00
Early Winnigstadt	10	20 1 75
Early York	05	15 1 50
Express	10	20 2 00
Fottler's Improved Brunswick	05	20 2 00

	Pkt.	oz.	lb.
CABBAGE—continued.			
Henderson's Early Summer (selected Long Island grown)	\$0 05	\$0 20	\$1 75
Henderson's Succession (selected Long Island grown)	10	20	2 50
Late Flat Dutch (selected Long Island grown)	05	15	1 50
Marblehead Mammoth Drumhead	05	20	2 00
Premium Flat Dutch	05	15	1 50
Red Dutch	05	15	1 50
Selected Early Jersey Wakefield	05	15	1 50
American Drumhead Savoy	05	20	1 75
CARROT—			
Altringham	05	10	60
Chantenay	05	10	60
Danvers Half Long			
. per 100 lbs., \$40	05	10	45
Early French Forcing	05	10	65
Early Scarlet Horn	05	10	55
Half Long Red (Nantes Stump-Rooted)	05	10	50
Improved Long Orange	05	10	50
Oxheart or Guerande	05	15	50
CAULIFLOWER—			
Early Snowball (Original stock; ask for free sample packet) ¼ lb., \$10	20	3 00	30 00
Extra-Early Dwarf Erfurt	15	2 50	20 00
Nonpareil or Half Early Paris	10	60	6 00
Lenormand's Short Stemmed	15	60	6 00
Algiers, Large Late	15	70	7 00
CELERY—			
Boston Market	05	20	1 50
Dwarf White	05	20	1 75
Giant Pascal	05	25	1 50
Giant White Solid	05	20	2 00
Golden Self-Blanching (Home grown)	05	25	2 25
Golden Dwarf	05	20	1 00
Half Dwarf	05	20	1 00
New Rose	05	25	2 50
White Plume	05	25	2 00
White Curled Solid, for Soup Greens	15	1 25	
CELERIAC or TURNIP-ROOTED CELERY—			
Apple-Shaped	\$0 10	\$0 20	\$1 00
Erfurt Giant	10	25	2 00
Large Smooth Prague	10	25	2 50
CHICORY—			
Large Rooted	05	10	50
CHERVIL—			
Curled	05	15	75
COLLARDS—			
True Georgia	05	10	60

	Pkt.	oz.	lb.
CORN SALAD or FETTICUS—			
Standard variety	\$0 05	\$0 10	\$0 50
CRESS or PEPPER GRASS—			
Extra Curled	05	10	25
Water, True	10	30	3 00
CUCUMBER—			
Early Cluster	05	10	45
Early Frame	05	10	45
Early Russian	05	10	45
Extra Early Green Pro-lific	05	10	45
Extra Long White Spine	05	10	40
Improved Early White Spine	05	10	40
Green Prolific	05	10	45
Long Green	05	10	50
Short Green or Gherkin	05	10	45
West India Gherkin or Burr	10	20	1 00
ENGLISH FORCING CUCUMBERS.			
		Per 100 seeds	
Sion House			\$1 00
Rollinson's Telegraph		1 50	
Duke of Edinboro		2 00	
Tender and True		2 50	
Lord Kenyon's Favorite		1 25	
DANDELION—			
Common	\$0 05	\$0 20	\$1 25
Large-Leaved	10	30	2 25
EGG-PLANT—			
New York Improved	10	25	3 50
Early Long Purple	10	35	1 50
Black Pekin	10	40	3 00
ENDIVE—			
Green Curled	05	15	1 00
Moss Curled	05	20	1 20
White Curled	05	15	1 50
Broad-Leaved Batavian Escarolla	05	20	1 30
KALE or BORECOLE—			
Siberian, German Greens or "Sprouts"	05	10	50
Dwarf Green Curled Scotch	05	10	60
Brown German Curled	05	10	1 00
KOHU-RABI—			
Early White Vienna	05	20	2 50
Early Purple Vienna	05	20	2 50
LEEK—			
American Flag	05	20	1 75
Musselburgh	10	20	2 00
LETTUCE—			
All-the-Year-Round	05	10	75
Big Boston, True	05	20	1 25
Black-Seeded Butter	05	15	65
Black-Seeded Simpson	05	15	60
Boston Market	05	15	60
Brown Dutch	05	15	1 00
Deacon	05	15	1 00
Drumhead or Malta	05	15	60
Early Curled Simpson	05	15	55
Hanson	05	15	55
Hardy Green Winter	05	15	60

LETTUCE—continued.

	Pkt.	oz.	lb.
Large White Summer Cabage	\$0 05	\$0 15	\$0 60
New York. True	05	20	60
Paris White Cos	10	15	80
Salamander	05	15	60
Tennis Ball (black-seeded)	05	15	70
Trianon Cos	10	75	90
Yellow-Seeded Butter	05	15	60

MELON, MUSK—

Acme or Baltimore	05	10	50
Extra Early Hackensack	05	10	75
Emerald Gem	05	10	60
Golden Netted Gem	05	10	70
Green Citron	05	10	40
Hackensack	05	10	50
Improved Christiana	05	10	40
Jenny Lind	05	10	35
Large Yellow Cantaloupe	05	10	50
Montreal Market	05	10	50
Nutmeg	05	10	40
Skillman's Netted	05	10	40

MELON, WATER.

Black Spanish	05	10	50
Cuban Queen	05	10	40
Georgia Rattlesnake or Gipsy	05	10	30
Green and Gold	05	10	35
Mammoth Ironclad	05	10	35
Ice Cream (white-seeded)	05	10	35
Kolb's Gem	05	10	30
Mountain Sprout	05	10	35
Mountain Sweet	05	10	40
Phinney's Early	05	10	40
Pride of Georgia	05	10	40
Ruby Gold	05	10	75
Citron (for preserving) Red Seed	05	10	40

MUSHROOM SPAWN—

		Lb.
English	\$0 10	10
French	30	30

MUSTARD—

	Oz.	lb.
White London	\$0 05	\$0 15
Brown or Black	05	15

NASTURTIUM or INDIAN CRESS—

	Pkt.	oz.	lb.
Tall, Flowers mixed colors	\$0 05	\$0 10	\$0 50
Dwarf	05	15	75

OKRA, or GUMBO—

White Velvet	05	10	50
Dwarf Prolific	05	10	25
Long Green	05	10	25

ONION—

Danvers Yellow, round	05	10	1 25
“ “ Globe	05	10	1 25
Extra Early Flat Red	05	10	1 25
Southport Red Globe	05	15	1 35
“ White Globe	05	20	2 25
“ Yellow Globe	05	15	1 35
Wethersfield Large Red	05	10	1 15
White Portugal	05	20	2 25
Prize-Taker	05	20	2 50

ONIONS, IMPORTED ITALIAN VARIETIES.

	Pkt.	oz.	lb.
Giant Rocca	\$0 05	\$0 10	\$1 25
“ Red Italian Tripoli	05	10	1 25
“ White Italian Tripoli	05	10	1 25
New Adriatic Barletta	05	20	2 50
Pompeii	05	15	1 50
Queen	05	15	1 50
Bermuda Pale Red	05	20	1 50
“ White	05	20	1 50

ONION SETS.

White	} Prices variable {	Bus.
Yellow		\$4 00
Red		4 00
Potato Onions	} Prices on application.	
Top or Button Onions		
Shallots		

PARSNIP—

	Pkt.	oz.	lb.
Long Smooth or Hollow Crown	\$0 05	\$0 10	\$0 30
Early Round	05	10	50

PARSLEY—

Emerald	05	15	75
Extra Double Curled			
. per 100 lbs., \$45	05	10	50
Hamburg, or Turnip-Rooted	05	10	60

PEAS, Extra Early and Second Early—

	Qt.	Bus.
First of All	\$0 15	\$2 90
American Wonder	20	4 00
Extra-Early Premium Gem	20	3 00
Horsford's Market Garden	20	3 15
Improved Daniel O'Rourke. (Selected Stock)	15	2 60
McLean's Advancer	20	2 75
McLean's Little Gem	20	3 00
Maud S. Extra select strain of Extra-early	20	2 90
Philadelphia Extra-early	15	2 50
Tom Thumb	20	4 00

PEAS, for General Crop—

Abundance	20	3 00
Black-Eyed Marrowfat. (Hand-picked)	10	1 75
Champion of England	20	2 60
Culverwell's Telegraph	20	4 00
Everbearing	20	3 10
Pride-of-the-Market	20	4 25
Stratagem	20	5 00
Telephone	20	4 00
White Marrowfat	15	1 75
Yorkshire Hero	20	2 60
Canada Field, white for soiling		1 40

PEPPER—

	Pkt.	oz.	lb.
Child's Celestial	\$0 05	\$0 40	\$2 00
Sweet Spanish	05	25	1 50
Large Bell, or Bull Nose	05	25	1 50
Sweet Mountain or Mammoth	05	25	1 50
Ruby King	05	35	1 60
Monstrous or Grossum	05	30	3 00

PEPPER—continued.				Pkt.	oz.	lb.	SPINACH—continued				Pkt.	oz.	lb.	
Long Red Cayenne	\$0	05	\$0	25	\$1	25	Long-Standing							
Chili		05		25		1	75 per 100 lbs., \$12	\$0	05	\$0	15		
Cherry						1	75	Prickly . . . per 100 lbs., \$14		05		20		
POTATOES—							We are in position to furnish all the leading kinds, and would be glad to quote prices for any quantity and kind upon application.							
PUMPKIN—							Pkt.	oz.	lb.	SQUASH—				
Large Cheese	\$0	05	\$0	10	\$0	50	Boston Marrow							
Large Tours, or Mammoth		05		20		50	. . . . . per 100 lbs., \$30	05	10	35			
Connecticut Field, Bush, \$3				05		15	Bush Summer Crook-Neck	05	10	35				
RHUBARB—										Early Prolific Marrow	05	20	40	
Linnaeus		05		20		1	00	Essex Hybrid	05	10	40			
Victoria		05		20		1	00	Fordhook	05	15	1	00		
RADISH—										Hubbard	05	10	35	
Beckert's Chartier		05		10		40	Mammoth Chili	05	15	1	25			
California Mammoth White							Perfect Gem	05	10	40				
Winter		05		10		75	Pineapple	05	10	40				
Early Scarlet Globe		05		10		40	Sibley	05	10	40				
Early White Turnip		05		10		35	White Bush Scaloped	05	10	35				
Early Round Dark Red.							Yellow Bush Scaloped	05	10	30				
Per 100 lbs., \$25. (10 lbs.							TOBACCO SEED—							
at 100 lb. rates)		05		10		30	Gold-leaf	05	25	3	00			
Early Scarlet Turnip.							Hester	05	25	2	75			
Per 100 lbs., \$22. (10 lbs.							Florida	05	25	3	00			
at 100 lb. rates)		05		10		25	Sumatra	05	25	3	50			
French Breakfast		05		10		30	Primus	05	25	3	50			
Giant White Stuttgart		05		10		35	Connecticut Seed-Leaf	05	25	2	50			
Long Scarlet Short-Top		05		10		25	Imported Havana	05	50	3	50			
Long Black Spanish		05		10		35	Virginia	05	25	3	00			
Long White Spanish		05		10		50	Kentucky	05	25	3	00			
Long White Vienna or Lady							Maryland	05	25	2	50			
Finger		05		10		40	TOMATO—							
Olive-shaped Scarlet		05		10		35	Acme	05	20	1	25			
Red Forcing Turnip		05		10		40	Early Ruby. (True.)	10	30	1	75			
Rose China Winter		05		10		45	Essex Hybrid	05	20	1	25			
White Tipped Scarlet							Golden Queen	05	15	1	75			
Turnip. Per 100 lbs., \$30							Hathaway's Excelsior	05	15	1	50			
(10 lbs. at 100 lb. rates)		05		10		25	Livingston's Favorite	05	15	1	25			
White Summer Turnip		05		10		35	Livingston's Beauty	05	15	1	50			
White Olive-Shaped		05		10		40	Mikado	05	20	1	75			
White Strasburgh		05		10		40	New Dwarf Champion	05	15	2	00			
Yellow or Golden Summer							Paragon	05	15	1	25			
Turnip		05		10		35	Perfection	05	15	1	25			
SALSIFY or OYSTER PLANT—										Queen	05	15	1	25
Long White	\$0	05	\$0	10	\$0	45	Table Queen. (True)	10	15	1	75			
Improved Mammoth Sand-							Trophy, Extra Selected	05	15	1	75			
wich Island		05		15		80	Volunteer	05	15	1	50			
SCORZONERA or BLACK OYSTER										Red Pear-shaped	10	20	2	00
PLANT.							Pkt.	oz.	lb.	Yellow Plum	10	20	2	00
Standard variety	\$0	05	\$0	15	\$1	00	Red Cherry	10	20	3	00			
SEA-KALE—										Greengage	10	20	2	00
Standard variety		10		25		3	00	Strawberry or Winter Cherry	10	20	3	00		
SORREL—										Peach	10	20	1	60
Broad-Leaved		10		15		80	TURNIP—							
SPINACH—										Flat Dutch (Early)		10	20	
Bloomsdale or Norfolk							Golden Ball			10	22			
Savoy-Leaved				05		20	Milan Extra Early			10	50			
Round-Leaved							Purple-Top White Globe.			10	20			
. per 100 lbs., \$11				05		15	Red-Top Strap-Leaf			10	20			

TURNIP—continued

White Egg	}	Ask for special quotations per 100 lbs.	Oz.	lb.
White Strap-Leaf (Early)			\$0 10	\$0 22
Yellow Globe			10	25
Yellow Stone			10	23
RUTA BAGA—				
Purple-Top Improved American	10	25		
Skirving's Purple Top	10	20		
Large White French	10	35		

SWEET POT and MEDICINAL HERBS—

	Pkt.	oz.	lb.
Anise	\$0 05	\$0 10	\$0 60
Balm	05	30	3 00

HERBS—continued.

	Pkt.	oz.	lb.
Basil, Sweet	\$0 05	\$0 25	\$1 25
Bene	05	10	1 00
Dill	05	10	50
Fennel, Sweet	05	10	75
Horehound	05	40	2 50
Hyssop	05	20	2 50
Lavender	05	20	1 00
Majoram, Sweet	05	20	1 50
Rosemary	05	30	4 00
Rue	05	20	1 50
Sage	05	20	1 75
Savory Summer	05	20	1 00
Thyme, Broad-leaved English	05	25	2 75
Tansy	05	30	2 50

Sundry Agricultural Seeds.

GRASSES—

	Per lb.	Per bu.
Finest Mixed Lawn Grass		\$2 50
English Rye Grass	\$0 05	
Italian Rye Grass	10	
Red Top Grass	05	
“ “ “ Absolutely clean	10	
Kentucky Blue Grass, Fancy; extra clean	20	
Orchard Grass	15	
Timothy or Herb Grass, 45 lbs. to bushel, Market price (present)		2 00

CLOVER—

Alsike	Market price
Red	“ “
White	“ “
Alfalfa	(present) Per lb. \$0 16
Sainfoin	“ “ 15
Scarlet	“ “ 20
Japan	“ “ 50

SORGHUM—

Broom Corn Evergreen	10
Doura, Rural Branching	15
“ Yellow Branching	15
Kaffir Corn	15
Sugar Cane, Early Amber	Per bu., \$3. 10
“ Early Orange	“ 3. 10

MILLET—

Hungarian Grass, 48 lbs. to bushel	Per bu. \$2 00
German or Golden	Market price, about 2 00

GRAINS, ETC.—

	Per bu.
Rye, Excelsior Winter	\$1 50
Wheat, Prices on application	about 2 00
Buckwheat, Silver Hull	1 00
“ New Japan	1 50
Wild Rice per lb.,	25 cts.
Vetches, or Tares	3 50
Russian Sunflower 25 lbs. to bushel	2 00
Cotton Seed, Sea Island per lb.,	10 cts.
Osage Orange	“ 20 cts.

BIRD SEED—

Canary	3 00
Hemp	3 00
Rape	2 50
Maw per lb.	20 cts.

FRUIT SEEDS—

	Per oz.	lb.	bu.
Apple	\$0 30		\$8 00
Cherry, Mahaleb		25	
Currant, Red, White and Black	\$0 30		2 50
Gooseberry, Red, Yellow and Green	1 00		
Peach Pits			2 75
Pear	20	2 00	
Quince	20	2 00	
Raspberry	40	3 00	
Strawberry, Large and Red Alpine	75		



USEFUL GARDENING IMPLEMENTS. (See page 51.)

Tools, Implements, Fertilizers, Insecticides, Etc.

Bellows—	Each
Powder, Large.	\$1 75
“ Small.	85

Fumigator—	
Excelsior, 4 qt. size.	2 00
“ 8 “ “	3 00
“ 12 “ “	4 00
“ 16 “ “	5 00

Glasses, Hyacinth—	
Tall, assorted colors . . . per doz.,	\$1.50 .
Low (Tye's patent). Assorted colors . . .	per doz., \$1.50 .

Glass Cutter and Glazing Tools . per doz.,	1 00
Glazing Points , 1,000 in a box. . per doz.,	75
Glazing Finchers	50

Hose, Rubber—	
Very best, ½ inch per foot,	\$0 14 .
“ “ ¾ “ “	15 .
“ “ 1 “ “	20 .
Good quality, ½ inch “	10 .
“ “ ¾ “ “	10 .
“ “ 1 “ “	15 .

Hydronette Pump	5 00
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Knives—	
Asparagus.	1 00
Grass or Edging. With handle	40
Budding each, 75 cents and	1 00
Pruning. each, 75 cents, \$1 and	1 25

Labels, Wooden—	Plain.	Painted
Pot or Garden, 4 inch, pointed.	per 1,000, \$0 40	\$0 60
“ “ 5 inch, pointed.	per 1,000, 55	80
“ “ 6 inch.	70	1 05
“ “ 8 “ per 100 .	25	30
“ “ 12 “ “	35	45
Tree or Plant, notched, 3½ inch	per 1,000, 35	55
“ “ copper-wired, 3½ inch.	per 1,000, 1 30	1 50
“ “ notched, 6 inch.	per 1,000, 1 00	1 30

Line—	
Garden, Braided Linen. per 100 ft.,	35
“ Cotton.	20

Nozzle, Hose—	Each
Brass, with stopcock, spray and stream tips. ¾ inch	\$0 70
1 inch	90
Graduating Spray. ¾ inch	75
1 inch	90
Raphia per lb.,	15

Sprinkler, Plant—	
Rubber bulb. ½ pint	55
“ “ 1 “	85

Syringe—	
Brass, No. A.	2 00
“ “ 2.	3 25
“ “ 11.	4 00

Thermometer—	Each
Tin, Japanned, 7 inch	\$0 15
“ “ 8 “	15
“ “ 10 “	20
“ “ 12 “	20
Cylindrical or Dairy	60
Registering	2 75
Hot-bed and Mushroom-bed. 12 in.	2 00

Trowel—	
Solid Steel, Welded, extra strong. 6 in.	50
“ “ “ 7 “	55
“ “ “ 8 “	60
American, 5 in.	10
“ 6 “	12
“ 7 “	15
“ 8 “	18

Watering Pots—	
Galvanized, 6 qt.	70
“ 8 “	80
“ 10 “	1 00
“ 12 “	1 15
“ 16 “	1 35
“ French. 6 qt.	1 50
“ “ 8 “	1 75

Insecticides—	Per lb.
Fir Tree Oil. per pt., 75 cts .	
Paris Green	25
Slug Shot 5 lbs., 25 cts. .	
Hammond's Grape Dust for Mildew	
Flowers of Sulphur. 5 lbs., 30 cts. .	06
Gishurst's Compound.	40
Whale Oil Soap. 100 lbs., \$7. .	15
Tobacco Stems. 50-lb. bale, .	80
Tobacco Dust. Very finely sifted.	05

Fertilizers—	Per ton of
	100 lbs. 2,000 lbs.
Lawn	\$3 00 \$45 00
Bone Meal.	3 00 50 00
Cotton Seed Meal.	2 50 35 00
Peruvian Guano.	2 50 40 00
Ground Bone	2 50 40 00
Crushed Bone.	2 50 45 00
Unleached Canadian Ashes	2 00 20 00

Doherty's Chemical Manure for Chrysanthemums. Specially prepared for the culture of Chrysanthemums intended for exhibition. Full directions for use with each packet, 50c. per lb.

Little's Antipest. Readily soluble in cold water. This valuable preparation may be freely used in Conservatories, Greenhouses, Stoves, and in the Garden. It is non-poisonous and harmless to vegetation when diluted according to the accompanying directions. Gardeners will find this a simple, handy, and cheap remedy against the attacks of insect pests. It mixes instantly with cold water in all proportions. Per pt., 50 cts. per qt., \$1; per gal., \$3.

BOOKS.

A list of Horticultural and Gardening Books, a selection of which should be in the library of every florist, gardener, or amateur grower, and lover of plants and flowers.

- The Illustrated Dictionary of Gardening.** A practical Encyclopedia of Horticulture for Gardeners and Botanists. By G. Nicholson, and others. *Illustrated with numerous full-page plates printed in colors, and over 2,000 accurately executed wood cuts in the text.* The most complete work of the kind ever published, giving full particulars regarding all kinds of exotic and hardy plants and vegetables in cultivation. 4 vols., imp. 8vo, including the supplement of new species and varieties, cloth, gilt edges, \$20.
- Henderson's New Hand-Book of Plants and General Horticulture.** A dictionary of the principal cultivated plants, with short descriptions and an extensive Glossary of Botanical and Horticultural terms. 1 vol., imp. 8vo, cloth, \$4.
- The Orchid Grower's Manual.** By Benjamin Samuel Williams. New edition, enlarged and revised, containing descriptions of upwards of 1,470 species and varieties. *Illustrated with a large number of full-page and double-page engravings and some small engravings in the text.* 8vo, cloth, \$7.
- Choice Stove and Greenhouse Flowering and Ornamental-Leaved Plants.** By B. S. Williams. With descriptions of upwards of 1,100 species and varieties with instructions for their culture, *With colored frontispiece and many engravings on wood.* 2 vols., 12 mo, cloth, \$5.
- Parsons on the Rose.** A Treatise on the Propagation, Culture and History of the Rose. By Samuel B. Parsons. New and revised edition. *With numerous illustrations.* 12 mo, cloth, \$1.
- Practical Floriculture.** A Guide to the Successful Propagation and Cultivation of Florists' Plants. By Peter Henderson. New and enlarged edition. *With numerous illustrations.* 12mo, cloth, \$1.50.
- The Rose.** By H. B. Ellwanger. A Treatise on the History, etc., of the Rose, with directions for its cultivation, including a descriptive alphabetical list of 956 varieties. 12 mo, cloth, \$1.25.
- Bulbs.** By Edward Sprague Rand. A Treatise on Hardy and Tender Bulbs and Tubers. The best book on the subject for Americans, being written especially for the conditions, climate, etc., of this country. 12mo, cloth, \$2.50.
- The Native Flowers and Ferns of the United States,** in their Botanical, Horticultural and Popular Aspects. By Thomas Meehan. *Illustrated with very many chromo-lithographs.* Two series, together 4 vols., 8vo, cloth, \$28.
- Practical Camellia Culture.** A Treatise on the Culture and Propagation of *Camellia Japonica.* By Robert J. Halliday. *Illustrated with five colored plates and 50 wood engravings.* 12mo, cloth, \$2.
- Practical Azalea Culture.** A Treatise on the Propagation and Cultivation of *Azalea Indica.* By Robert J. Halliday. *With illustrations.* 12mo, cloth, \$2.
- Success with Small Fruits.** By E. P. Roe. 12mo., cloth, *with numerous illustrations,* \$1.50.
- Play and Profit in My Garden.** By E. P. Roe. 12mo, cloth, \$1.50.
- The Home Acre.** By E. P. Roe. A popular and instructive book written in an entertaining style, by the well-known and popular novelist whose country-seat at Cornwall-on-the-Hudson was one of the most beautifully laid out places in the country at the time of the author's death. 12mo, cloth, \$1.50.
- The Tuberous Begonia—Its History and Cultivation.** With a select list of varieties. 12mo, paper, 50 cents.
- Chrysanthemum Culture for America.** By James Morton. Full instructions for growing flowers for exhibition purposes, etc. 12mo, cloth, \$1.
- Gardening for Pleasure.** A Guide to the Amateur in the Fruit, Vegetable and Flower Garden, with full directions for the Greenhouse and Window Garden. By Peter Henderson. *With illustrations.* 12 mo, cloth, \$2.
- How Crops Grow.** A Treatise on the Chemical Composition, Structure and Life of the Plant. By Prof. Samuel W. Johnson, of Yale College. New edition, entirely rewritten and greatly enlarged. *With numerous illustrations.* 12mo, cloth, \$2.
- How Crops Feed.** By Prof. Samuel W. Johnson. A Treatise on the Atmosphere and the Soil as relating to the Nutrition of Agricultural Plants. *With illustrations.* 12mo, cloth, \$2.
- Ornamental Gardening for Americans.** A Treatise for beautifying Homes, Rural Districts and Cemeteries. By Elias A. Long. *With numerous illustrations.* 12mo, cloth, \$2.
- Elements of Agriculture.** A Book for Young Farmers. By George E. Waring, Jr. New edition, carefully revised. 12mo, cloth, \$1.
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- Practical Forestry.** A Treatise on the Propagation, Planting and Cultivation, with descriptions, of the Indigenous Trees of the United States, with notes on a large number of valuable exotic species. By Andrew S. Fuller. *Illustrated.* 12mo, cloth, \$1.50.
- The Nursery-Book.** A complete Hand-book of Propagation and Pollination. By Prof. L. H. Bailey, of the Cornell Experiment Station. The book tells plainly and briefly what every one who sows a seed, makes a cutting or sets a graft wants to know. *With about 100 illustrations.* 12 mo, cloth \$1.
- The Horticulturist's Rule-Book.** By L. H. Bailey. Contains a great many rules and receipts used by florists, gardeners, farmers, etc., etc. Revised edition. 12mo, cloth, \$1.

Any of the above books will be sent by mail or express, prepaid, on receipt of the stated price. Any other Horticultural or Farm Books can be supplied at the publisher's price; and subscriptions for any Horticultural paper or magazine will be received at regular rates.

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Columbia Flower-Tubs.

These Tubs are made of the best pine lumber, which will keep for years without rotting. They are made of twelve staves in tapered shape, held together by two heavy steel wires, which are connected by substantial iron handles, and are so arranged that the wire can be tightened or loosened by simply turning a nut on the handle.

We guarantee that these tubs will never fall apart, as when the tubs get very dry, the wire can be tightened by the nut on handle as described above.

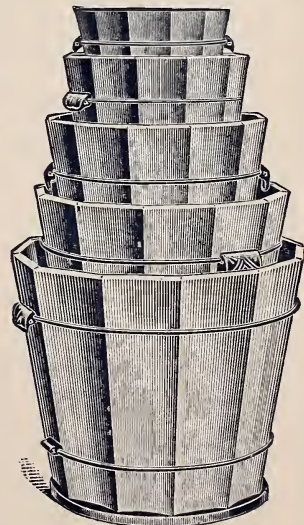
The handle itself is so constructed that the tub can be lifted by hand, and in case the plants are heavy, sticks can be inserted in handle, thereby allowing all weights to be lifted with perfect safety.

We furnish these Tubs painted with heavy oils in dark wine color, highly finished and varnished. We manufacture them in five sizes, as follows:

12 in. diam. by 11 in. high	\$1 00
15 " " " 14 " "	1 50
18 " " " 16½ " "	2 00
21 " " " 18½ " "	2 50
24 " " " 20½ " "	3 00

We also make the same five sizes constructed precisely as described above, in fancy style, made from California redwood and cypress, and highly finished on the natural wood as follows:

12 in. diam. by 11 in. high	\$1 50
15 " " " 14 " "	2 25
18 " " " 16½ " "	3 00
21 " " " 18½ " "	3 75
24 " " " 20½ " "	4 50





ACHILLEA, "THE PEARL." The best Double White Hardy Plant. (See page 27.)