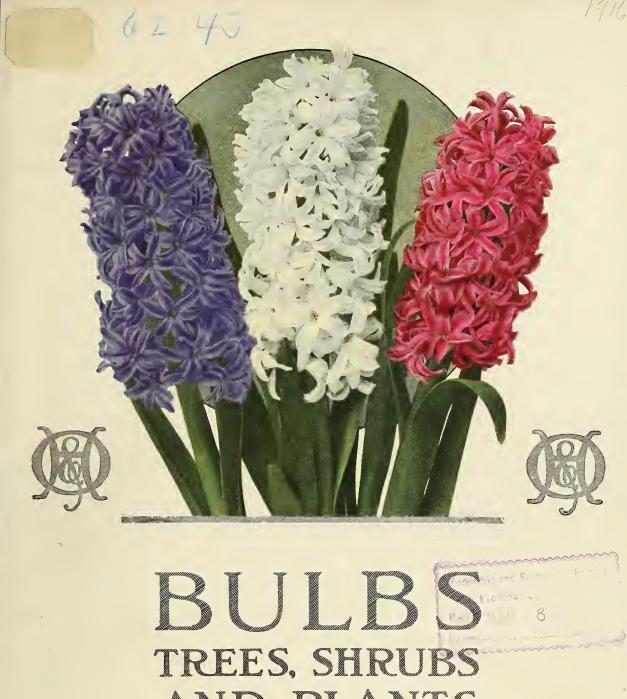
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Do not assume content reflects current scientific knowledge, policies, or practices.

.



AND PLANTS FOR FALL PLANTING

HOLM & OLSON, INC. ST. PAUL & MINN.

Things You Should Remember

Best Time to Order. As promptly after receiving the price-list as possible.

When We Ship. Fall bulbs are ready for shipment September 1 to 15. Trees, shrubs, etc., October 1. Peonies and Iris, September 1 to 15.

- H. & O. Prices. Our prices are based on "H. & O. Quality," the best money can buy or produce, hence do not be deceived through cheap seed catalogs offering quantity rather than quality.
- **Cash with Order.** Orders should be accompanied by cash. It requires time and expense at a busy season to look up credits.
- **How to Ship.** Bulbs can go by express or parcel post. If by parcel post, postage should always be added to order. Trees and shrubs should be sent by express and freight.

Bulb Orders. Orders for bulbs accompanied by cash amounting to \$5, or over, will be delivered free

You Should be Careful. No matter how often you write us, always sign your name in full; give post office and state; write your order carefully and plainly, and do not mix with your letter.

The Park Nurseries

Every patron living out of the city should arrange, when visiting St. Paul or Minneapolis, to visit the Nurseries. It will be an education. You can learn more of the "H. & O. Quality" in one hour than it is possible for us to convey to you in books. Throughout the city you can see the living pictures that we have used to illustrate our work.

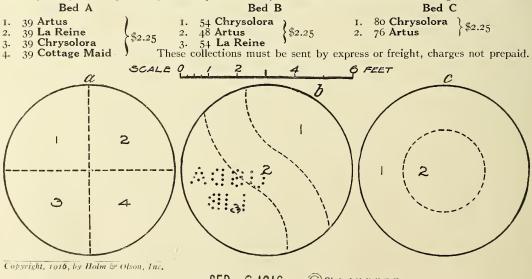
To Reach the Nurseries: From any down-town point take the St. Clair-Hope Street Car. This line takes you within two blocks of the Nurseries. Coming from Minneapolis, take Selby-Lake Car, change at Snelling cross-town line to Grand Avenue Car; get off at Lexington and walk south to St. Clair. If motoring, take Summit Avenue to Lexington Boulevard, and south to St. Clair. Our Superintendent is always on hand, willing to explain everything to you.

Beautifying Your Grounds

Our Landscape Men cover the entire Northwest. We do not solicit orders, and have no agents; we offer our patrons **Service**. We will design your grounds, advise you how they should be treated, and furnish you a plan that you can work out. It is not necessary to do it all at one time, but when finished you have something of beauty, and that will harmonize with your home. When necessary, we furnish men to superintend the planting so that everything is placed properly, and is planted properly. Hence you see the service is complete. We design, plan, furnish the material, and superintend the planting. No other firm in the West can furnish you this service.

Collections for Tulip-Beds

The arrangement of the following beds will give very striking results. The beds are 6 feet in diameter and require 156 bulbs, planted 5 inches apart each way. These combinations can be changed, if desired.



SEP -6 1916 OCLA 436623



Baron Van Thuyll Grande Blanche La Grandesse Lady Derby

Quality Hyacinths

Transferred from the Edbrary of Congress under Sec. 59, Copyright Act of Moh. 4, 1969

Culture Outdoors. Plant the bulbs 6 inches deep, very uniformly, that they may come into bloom at the same time. A good method is to remove about 4 inches of the soil, level the bed carefully and plant the bulbs 6 inches apart each way, pressing the earth firmly and evenly over the bulbs.

Culture in Glasses. Special glasses are manufactured for the culture of Hyacinths, the bulb fitting in the top. These glasses should be filled with fresh water, also some gravel, and if at hand, some charcoal.

Culture in Pots. Hyacinths are grown successfully by planting in pots. Use good, rich soil, with plenty of manure. Place some pieces of broken pots in the bottom for drainage, and use 4- or 5-inch pots. Firm the bulb well in the soil, allowing the top of it to stand just a little above the soil. If flowers are wanted for Christmas, the bulbs should be planted in September.

EXTRA-LARGE DUTCH HYACINTHS

Each	1]	Doz.		Each	Doz.
Baron Van Thuyll. Pure white.			Lady Derby. Rose; extra		
Extra-strong; flowers large\$0 15	5 \$	1 50	La Grandesse. Pure white		1 50
Bloksberg. Porcelain-blue; double.			La Tour d'Auvergne. Pure white;		
Very fragrant flowers	i i	1 50	early; double	15	1 50
Chestnut Flower. Light pink; extra;	, 	U	L'Innocence. Pure white	20	2 00
double		1 50	Lord Balfour. Purplish violet	15	1 50
	·	°.	Moreno. Waxy pink; early	15	1 50
Gertrude. Fine red, dwarf 15	5	1 50	Madame Van der Hoop. Creamy		
General de Wet. Bright pink 15	5	1 50	white; extra	15	1 50
Gigantea. Light rose; large truss 15	5	1 50	Potgeiter. Porcelain-blue	15	1 50
Grand Lilas. Porcelain; extra 15	5	1 50	Queen of the Blues. Light blue	15	1 50
Grand Maitre. Dark porcelain 15	5	1 50	Robert Steiger. Deep red	15	1 50
Grande Blanche. Pure white 15	5	1 50	Roi des Belges. Bright scarlet	15	1 50
King of the Blues. Dark blue;			Yellow Hammer. Golden yellow;	, in the second s	
extra 15	5	1 50	large spike	15	1 50
Add 90 ata man	don	form	stage if to be sent by mail		

Add 20 cts. per doz. for postage, if to be sent by mail

First-Size Dutch Hyacinths, 10 cts. each, 90 cts. per doz., \$7.50 per 100. Add 15 cts. per dozen for postage, if to be sent by mail.

Second-Size Dutch Hyacinths, 6 cts. each, 65 cts. per doz., \$5 per 100. Add 10 cts. per dozen for postage.

Mixed Hyacinths Doz.

French Roman Hyacinths

 Doz.
 100
 White.
 Largest size.
 Splendid for indoor bloom

 First-size bulbs, mixed.
 75
 6 oo
 ing and easily grown.
 6 cts. each, 60 cts. per doz.,

 Second-size bulbs, mixed.
 50
 4 oo
 \$4.50 per 100.

Hyacinth Glasses. Glasses for holding single bulbs, 25 cts. each, \$2.50 per doz. If by parcel post add 10 cts.; by express at purchaser's expense.



Pink Beauty

In separate colors...

Imperator rubrorum

Keizerkroon

Selected Early Tulips

The length of the flower-stem is indicated by figures; the time of blooming by letters (E, early; L, late), so that you can select varieties of the same height and time of blooming. **Culture Outdoors.** Any good garden soil, prepared by spading to a depth of 12 inches, is suitable. Plant the bulbs 5 inches apart and about 4 inches deep. The soil must be equally placed over the bulbs, so they will come up at the same time. Firm the earth well about the bulbs and mulch the beds during the winter. **Culture in Pots.** Place six to eight bulbs in a 6-inch pot; set in the dark for a time. If you have a number of eact take them from the dark room at intervals, so they bloom at different time. number of pots, take them from the dark room at intervals, so they bloom at different times.

			00	Doz. 100 1,000
				La Reine. 8 E. Rose and white\$0 25 \$1 50 \$12 00
				Le Matelas. 8 E. Rose and
				white
I	50	14	00	Madame Frylink. 9 E. Rose 60 4 00 35 00
I	50	12	00	Ophir d'Or. 9 E. Pure yellow 30 2 00 16 00
I	50	12	00	Pink Beauty. 9 E. Rose-pink 60 4 00
				Pottebakker. 9 E. White 50 3 00 25 00
	•••	•		Prince of Austria. 9 E. Brown-
				ish orange 40 3 00 25 00
				Rosa Mundi Huyckman. 9 L.
	00			Rose and white
2	00	16	00	Rose Gris-de-Lin. 6 E. Delicate
				pink and white 25 I 50 I2 00
				Rose Hawk. White, pink edge. 60 4 00
	v		00	Rose Luisante. 8 E. Beautiful
4	00			dark rose and white 40 3 00 25 00
				Thomas Moore. 10 E. Orange 30 2 00 16 00
	-			Vermilion Brilliant. 9 E. Scarlet 50 3 00 25 00
	÷			Vesuvius. 10 E. Red 35 2 50 20 00
	•		00	Van Gooyen. 9 E. Rose 30 2 00 16 00
5 5	00			White Hawk. 9 E. Large; white. 40 3 00 25 00
				White Swan. 8 E. White 30 2 00 16 00
4	00			Yellow Prince. 7 E. Yellow 25 I 75 I5 00
		$\begin{array}{c} 100\\ \$1 50\\ 2 50\\ 1 50\\ 1 50\\ 1 50\\ 1 50\\ 1 50\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 00\\ 2 50\\ 4 00\\ 5 2 50\\ 5 5 00\\ 5 5 00\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Extra-Fine Mixed Single Tulips

Doz. 100 1,000\$0 25 \$1 50 \$12 00 Mixed, all colors......\$0 20 \$1 25 \$10 00 Add 5 cts. per dozen on Tulips for postage, if to be sent by mail



Darwin Tulips, Madame Krelage

DARWIN TULIPS

A distinct type of Single Late Tulips, with immense, bowl-shaped flowers of well-rounded form, growing on tall, thick stems from 2 to 3 feet in height. The very brilliant colors, ranging from almost pure white through all the shades of pink and purple to a most intense red, together with the long stems, make them unsurpassed for cutting.

unsurpassed for cutting. This type is admirably suited for planting in borders of shrubs and perennials. The blooms give life and color to any garden. The varieties offered are the best of the type, selected from a large list, and give all the different colorings.

un the difference of the second				
Doz.	•	100	Massachusetts. 25 L. Vivid pink; Doz.	100
Baronne de la Tonnaye. 14 L\$0 5	50 🖇	\$3 50	white center\$0 40	
Bartigon. 16 L. Carmine-red 7	75	4 00	Millet. 16 L. Dark bronzy red 40	-
Clara Butt. 12 L. Delicate salmon-rose	50	3 50	Mr. Farncombe Sanders. Dark crim-	0
Dream. 12 L. Soft lilac	75	4 00	son	5 4 00
Early Dawn. 12 L. Rose, shaded blush.	50	3 50	Pride of Haarlem. 16 L. Cherry-red. 40	•
Europe. 16 L. Fiery scarlet, white base.	50	3 50	Prof. Rauwenhoff. 28 L. Cherry-red	Ŭ
Glow. 12 L. Dazzling scarlet	50	3 50	and white; huge flower 50	3 50
Gretchen. 12 L. Bright red; extra	30	2 50	Psyche. 26 L. Rich rosy pink, silvery	00
Gudin. 16 L. Lilac, shaded white 4	40	2 50	rose base	3 50
King Harold. 20 L. Deep purple-red,			Rev. Ewbank. 12 L. Heliotrope 75	\$ 4 00
white base 4	40	2 50	The Sultan. 14 L. Glossy maroon-	
Inglescombe Yellow. 12 L. New.		-	black 50	3 00
Glossy canary-yellow	75	5 00	William Pitt. 22 L. Very dark scarlet	
	50	3 50	with purple shade 40	3 00
La Tulipe Noire (The Black Tulip). 25			White Queen. 14 L. White, slightly	
L. Very large; unique color	00	6 00	tinted rose 50	3 50
Madame Krelage. 12 L. Soft rosy pink;			Zulu. 27 L. Rich velvety purple-black. 1 00) 6 ŏo
extra	50	3 50	Assorted Darwin Tulips 40	3 00
				-

DOUBLE TULIPS

The Double Tulips are used for both bedding and forcing. Their large, peony-like blossoms are highly ornamental, coming into bloom a little later than the single sorts, and lasting considerably longer in flower. They make their best display when planted in groups and beds, but are not so highly colored as the single sorts.

Doz. 100	Doz. 100
Alba maxima. 8 E. White	Lucretia. 9 E. Deep pink\$0 40 \$3 00
Couronne d'Or. 8 E. Fine yellow 35 2 50	Murillo. 6 E. Finest light pink 25 2 00
Count of Leicester. 8 E. Orange and	Rex rubrorum. 8 E. Bright scarlet.
yellow	Fine for bedding
El Toreador. 9 E. Orange-brown, with	Rubra maxima. 8 E. Deep red 25 2 00
yellowish base	Theeroos. 8 E. Pale yellow 75 5 00
Imperator rubrorum. 8 E. Fine scarlet. 35 2 50	Titian. 8 E. Brown and yellow
La Candeur. 8 E. White. For bedding. 30 2 00	Tournesol. 9 L. Red, bordered yellow 40 3 00
Lady Palmerston. 8 E. Rose	Vuurbaak. 8 E. Scarlet. Best for forcing 40 3 00
Le Matador. 9 E. Deep scarlet 40 3 00	Fine Mixed Double Tulips 25 2 00



Queen of the White Crocus

OLD DUTCH TULIPS

for naturalizing 30 2 50

SELECTED PARROT TULIPS

These brilliant Tulips are noted for their immense, showy flowers with beautifully fringed or cut petals and varied colors, and so named because of their oddity. The flowers come in May, have long stems and are fine for cutting. In four shades, 30 cts. per doz., \$2 per 100.

Add 5 cts. per dozen on Tulips for postage, if to be sent by mail

LATE-FLOWERING TULIPS

Bouton d'Or. 12 L. Deep golden...\$0 30 \$2 50 Caledonia. 10 L. Bright orange-scarlet. 35 2 50 Gesneriana lutea. 10 L. Beautiful yel-

. 2 50 Gesneriana spathulata. 10 L. Crimson. 35 Golden Crown. 10 L. Yellow, red edge. 25 2 50 2 00 Isabella. 12 L. Carmine, rose, and white... 30 2 50 La Candeur. 14 L. Pure white...... 50 Mrs. Moon. 14 L. Large; yellow; fine. 60 3 50 4 00 Picotee. 12 L. Pure white...... 30 2 50 Scarlet Mammoth. 12 L. Scarlet; largest..... ... 50 3 50

Add 5 cts. per dozen for postage, if to be sent by mail

SELECTED CROCUS

Can be planted in the grass or as a border for beds of perennials or around the edge of beds of other bulbs. When planted in sheltered locations they flower in March. They can be planted anywhere in the lawn, and after blooming the tops can be cut with a lawn-mower without injuring the bulbs.

Our selection is the best; the extra-large, well-selected bulbs will produce large flowers of all shades of white, yellow, and blue.

Doz. 100 1,0		1,000
Baron von Brunow. Blue\$0 20 \$1 00 \$8	00 Sir Walter Scott. Striped\$0 20 \$1 00	\$8 00
Golden Mammoth. Yellow 30 I 50 I2	00 Yellow Mammoth. Yellow 30 I 50	12 00
Madam Mina. Striped 20 I 00 8	00 Blue 15 75	5 00
Mount Blanc. White 20 I 00 8		5 00
Purpurea grandiflora. Extra	White	5 00
large; blue 20 I 00 8	00 Yellow 15 75	5 00
King of the Whites. White 30 I 50 I2	00 The price per dozen includes postage	

Bull Fiber. The growing of bulbs indoors gives one much pleasure during the winter months, and best of all, gives you blossoms that will remain for a long season, or that can be cut for made for their growth so that they will produce the best possible flowers. **Bulb Fiber** is the material that does the work; it is clean, odorless, holds moisture, and contains plant-food such as the bulbs need. Qt. 10 cts. 4 qts. 35 cts., pk. 65 cts., bus. \$1.50.

ANEMONES, Poppy-Flowered

CHIONODOXA (Glory-of-the-Snow)

Flowers of beautiful azure-blue, with pure white centers. 30 cts. per doz., \$2 per 100.

CROWN IMPERIALS

Red, Yellow and Orange. 20 cts. each, \$2 per doz.

FRITILLARIAS

Lily-like in growth and very effective as a potplant. 30 cts. per doz., postpaid; \$2 per 100.

FREESIA

Valuable on account of the beauty of the flowers,	
fragrance, and freedom of bloom. Doz. 100	
California-grown	
French-grown	
Purity. Almost pure white	

IXIAS

Ixias, Mixed. For indoor culture. 15 cts. per doz., \$1.25 per 100.

OXALIS

These lovely flowers are among the most popular and can be used in many ways.

Cernua lutea (Buttercup). Yellow. 30 cts. per doz., \$2.50 per 100.



Double Von Sion

Emperor and Empress

Poeticus (Pheasant's Eye)

SELECTED NARCISSI (The Spring Daffodil)

The Narcissi are among spring's earliest flowers, and there is no reason why we should not partake of the pleasures they bring with the first warm days of spring. The Narcissi grow in almost any location, doing well in sunny or shady places, and it matters not if wet or dry. They continue to bloom year after year, increasing in size and effectiveness. They are valuable to place in the border of perennials or shrubbery, where they can be left undisturbed, and for naturalizing in the grass. For forcing, treat the same as tulips, planting them in pots. The flowers assume many forms, and present charming combinations of white, gold, orange, sulphur, and pure yellow.

DOUBLE NARCISSI

Albus plenus odoratus. Ea Double; pure white. Outdoors	ich D	oz.	10	00
only\$0		30	\$2	00
Campernelle rugulosus. Yellow.	03	30	2	00
Orange Phœnix. Yellow and				
orange	05	50	2	50
Sulphur Phœnix (Butter and				
Eggs). Sulphur-white	05	50	2	50
Von Sion. Large; golden yellow.				
Extra size			3	
First size	04	40	2	50
orange Sulphur Phœnix (Butter and Eggs). Sulphur-white Von Sion. Large; golden yellow. Extra size	05 06	50 50	2 3	50 00

SINGLE NARCISSI

Empress. (Trumpet.) Yellow Ea					00
and white. Extra size\$0	06	\$о	50	\$3	00
First size	05		40	2	50
Emperor. (Trumpet.) Large; yel-					
low. Extra size	06		50	3	00
First size	05		40	3	00
Glory of Leyden. Double; yel-	-			-	
low	30	3	00		
Golden Spur. (Trumpet.) Deep					
yellow trumpet. Extra size	07		60	5	00
First size	05		50	3	00
King Alfred. New. Uniform clear	_		-		
yellow	50	5	00		
Madame de Graaff. White	15	I	50	10	00
Madame Plemp. Yellow and					
white	06		60	4	00
			0 -	h	

SINGLE NARCISSI, continued

SINGLE INARCISSI, COI	unu	eu			
Mimilei Talma. New. Golden Ea	ch	D	oz.	IC	00
yellow\$o	15	\$1	50		
Sir Watkin. Yellow cup.					
Extra size				\$3	
First size	05		50	3	00
Princeps. (Trumpet.) Sulphur-					
white and yellow	04		40	2	00
Victoria. (Trumpet.) White with					
yellow trumpet	06		50	3	00
Von Sion. Pure yellow	04		40	2	50

BUNCH-FLOWERED NARCISSI

Each stem has a number of flow	ers.			
Aspasia. Pure white with yel- Ea	ach	Doz.	10	0
low eye; very large, with three		<i>A</i>		
to four flowers\$0	05	\$0 40	<i>\$</i> 3 (00
Barrii conspicuus. Yellow,				
orange cup; large	03	25	1;	50
Elvira. Pure white with yellow				
eye; free bloomer, flowers borne				
on long stems	05	40	3	00
Glory. White, orange cup; fine.	07	60	4	00
King Edward VII. White with	-		-	
red-edged cup	07	60	4	00
Mrs. Langtry. White	03	25	I	50
Poeticus (Pheasant's Eye). Pure	Ŭ	, i i		-
white, orange cup	03	25	I	50
Poeticus ornatus. White, orange	U	Ŭ		Č
cup	05	50	2	50
lozen for postage				

Add 10 cts. per dozen for postage

NARCISSUS POLYANTHUS

This type of Narcissus is beautiful, free-flowering, and sweet-scented; one of the best for forcing, but not good for outdoor planting. Plant in pots, or place in a bowl with water and pebbles.

Grand Monarque. New. Each Doz. тоо White. ...\$0 15 \$1 50 White......\$0 15 \$1 50 Grand Soleil d'Or. New. Yellow. 15 1 50 Paper-White Grandiflora.

Selected, extra-large bulbs..... 05 50 \$3 00 Add 10 cts. per dozen for postage

JONOUILS

A species of Narcissi, with fragrant, bright yel-low flowers, which are borne in great abundance. Suitable for house and garden culture. Requires the same treatment as Narcissi. Perfectly hardy.

Add 10 cts. per dozen for postage

CHINESE SACRED LILY

The bulbs grow nicely in pots of soil, but the quickest way to get them into bloom is to set them in a bowl of water with a few pebbles to hold them in place. Each bulb sends up from five to ten flowerstems, producing great clusters of large, pure white, wax-like blossoms with yellow centers and delicious fragrance. Some blooms are single, others double, but all equally beautiful. Our bulbs come direct to us from China. Each Doz. 100

Add 20 cts. per dozen for postage, if wanted by mail

SELECTED LILIES

No herbaceous border, shrubbery border or garden is complete without these charming flowers. For beauty of color and magnificence of form the Lily stands above most other flowers.

		Doz.
Auratum (Gold-banded)	.\$0 20	\$2 00
Speciosum album		
Speciosum rubrum	20	2 00
Tigrinum flpl	15	1 50
Selected bulbs of largest size. De	livery	of the
above cannot be made until the end of		
Candidum (Madonna Lily). Ready		
the latter part of August	.\$0 15	\$1 50

EASTER LILIES

				10	0
Harrisii (Bermuda)\$					
Longiflorum multiflorum	. 15	I	50		
Longiflorum giganteum	. 20	2	Õ0		
Longiflorum formosum. Early	. 20	2	00		
LILY-OF-THE-VALLEY	. 15	I	50	\$10	00

RANUNCULUS (Double Buttercup)

Rich in coloring and profuse bloomers. Bulbs are tender, should be well mulched. 15 cts. per doz., \$1.50 per 100. Add 10 cts. per doz. for postage.

SCILLA SIBIRICA

Early spring-flowering bulbs; dwarf habit, with drooping, bell-shaped blossoms. Brilliant blue. 25 cts. per doz., postpaid; \$1.75 per 100, \$14 per 1,000.

GIANT SNOWDROPS

The earliest of spring flowers, admired for the snow-white, drooping blossoms. Succeed well in any soil and should not be disturbed after planting. Elwesi. 15 cts. per doz., postpaid; \$1.25 per 100. Nivalis. Double. 20 cts. per doz., postpaid; \$1.50 per 100.

SPANISH IRIS

Beautiful and very effective in the hour	se for
forcing; or in the garden. Doz.	100
Belle Chinoise. Yellow	\$1 50
British Queen. White 25	I 50
Darling. Dark blue 25	I 50
Philometa. Pale blue 25	1 50
Add 5 cts, per dozen for postage	

TRILLIUM GRANDIFLORUM

Succeeds well in partially shaded locations; bloom increases in beauty each year. 10 cts. each, \$1 per doz. Add 10 cts. per doz. for postage.



FLOWER-POTS

No. 185 Standard	Each Doz.
	6-inch\$0 07 \$0 75
	7-inch 10 1 00
5-inch 05 50	8-inch 15 1 50
No. 186 Bulb-Pans. Sui	
	andard pots, from 5-in. up.
No. 187. (3/4-size.) Suitab	ole for bulbs. Prices same.



Attractive Pottery Bowls Filled with Bulbs

To acquaint our trade properly with the advantage of growing bulbs for the house in Fiber we have special Pottery Bulb-bowls. Drainage is not necessary.

No. I Bulb-bowl with 6 tulip bulbs\$I	00
No. 2 Bulb-bowl with 9 tulip bulbs I	
No. 3 Bulb-bowl with 6 Polyanthus Narcissi. I	75
No. 4 Bulb-bowl with 8 Polyanthus Narcissi. 2	00
No. 5 Bulb-bowl with 4 Dutch Hyacinths 2	00
Order by Number	
If to be sent by parcel post, add 15 cts. for postage	on
Nos. 1, 2, and 3, and 25 cts. on Nos. 4 and 5	



An artistic planting of Maples, Evergreens, Shrubs and Vines

Ornamental Trees

For Fall Planting. We do not advise the planting of all varieties of trees in fall, but those that can be planted will make and give you a better and larger tree the coming year.

The season for shipping begins October 1, and usually ends November 15. Our trees are dug fresh from the nursery row, and shipped without being stored.

Transplanted Trees. The question is often asked, "What do you mean by transplanted trees." Just this: We are not what is termed a "commercial nursery;" we grow nursery stock from a landscape standpoint, making a specialty of ornamental stock for beautifying city and country homes. The trees and shrubs you have been in the habit of buying we transplant into nursery rows, setting them twice and three times the usual distance apart, cutting them back to make them put on a bushy head and heavier stem, and, most important, a better root-system. Such nursery stock, when planted in your ground, withstands the shock of transplanting much better than the ordinary, and responds much more quickly, giving you results that are more satisfactory.

What are Specimen Trees? This question is often asked. Specimen trees are selected specimens that have been transplanted from time to time, and have grown into a large size, and can be moved safely, giving quick results. Ordinarily, the large trees in a nursery are "culls" left over, or unsold, but the fact that they have never been transplanted makes them of little or no value.

Ash, American White	Each	10	100	Crab, Bechtel's Flowering Each	10	100
(Fraxinus Americana).				(Pyrus angustifolia).		
6 to 8 ft	.\$0 75	\$6 00	\$50 00	3 to 4 ft., transplanted $$1$ 00	\$8 00	
8 to 10 ft., 11/4 to 11/2 in	1.			4 to 5 ft., transplanted I 50	12 00	
diam., transplanted		8 00	75 00	Specimen trees, trans-		
10 to 12 ft., 1 1/2 to 2 in. dian	n. 1 50	12 00	100 00	planted\$3.50 to 5 00		
Specimen trees, tran	1S-			Crab, Floribunda (Pyrus		
planted,				floribunda).		
2 to 5 in. diam\$2	to 10-00)		3 to 4 ft., transplanted 75	6 00	
Box Elder (Acer Negundo).	. See As	sh-leaved	l Maple.	4 to 5 ft., transplanted 1 00	8 00	
Birch. Should not be plan			1		0.00	
Butternut (Juglans cinered			100	Crab, Parkman's (Pyrus		
			\$50 00	Parkmani).		
6 to 8 ft				3 to 4 ft., transplanted I 00	8 00	
8 to 10 ft Catalpa speciosa (Wester		10 00	75 00	4 to 5 ft., transplanted I 50	12 00	
Catalpa). 6 to 8 ft		4 00	30 00	Specimen trees, trans-		
		4 00	30 00	planted\$2.50 to 5 00		
8 to 10 ft., 1 ¹ / ₂ in. diam		8 00	60 00	Elm, American (Ulmus		
transplanted		8 00	00 00	Americana). 6 to 8 in., tr. 75	6 00	\$50 00
10 to 12 ft., 134 to 2 in		15 00	125 00	8 to 10 in., 1 1/4 to 1 1/2 in.		
diam., transplanted		15 00	125 00	diam., transplanted I oo	8 00	70 00
Specimen trees, tran				10 to 12 in., $1\frac{1}{2}$ to $1\frac{3}{4}$ in.		
planted\$5 to				diameter, transplanted. I 50	12 00	100 00
Cherry, American Bir	a			Specimen trees, trans-		
(Cerasus serotina).		6 00	50.00	planted\$2.50 to 25 00		
6 to 8 ft	• 75	6 00	50 00	Elm, Scotch (Ulmus lati-		
8 to 10 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ i		8 00	FF 00			
diameter, transplanted		8 00	75 00	<i>folius</i>). Prices same as American Elm.		
Specimen trees, trans\$3	10 5 00			American Emil.		
				7		



The Norway Maple makes a solid mass of deep green foliage—an effective shelter from the summer sun ORNAMENTAL TREES, continued

	0111111	
Hackberry (Celtis occiden- Each	10	100
	\$8 00	\$70 00
8 to 10 ft., 1 ½ in. diam., tr. 1 50	I2 00	110 00
Specimen trees, tr.\$2.50 to 15 00		
Horse - Chestnut, White		
(Æsculus Hippocastanum).		
6 to 7 ft., transplanted I 50	I2 00	
7 to 8 ft., transplanted 2 00	18 00	
Specimen trees., tr.\$3,50 to 15,00		
-F		
Horse-Chestnut, Ohio		
Buckeye) (Æsculus		
glabra). 7 to 8 ft., trans. 2 00	18 00	
Spacimon troop tr \$2 50 to 15 00	10 00	
Specimen trees, tr.\$3.50 to 15 00		
Linden, American (Tilia		
Americana). 6 to 8 ft., tr. 75	6 00	50 00
8 to 10 ft., 1 1/2 in. diam., tr. 1 50	12 00	110 00
10to12ft.,1½ in. diam., tr. 2 00	18 00	160 00
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr\$5 to 25 oo		
Linden, European (Tilia		
Europæa). Prices same		
as American Linden.		
Maple, Ash-leaved (Acer		
Negundo). 6 to 8 ft 50	4 00	30 00
8 to 10 ft., transplanted 75	6 00	50 00
10 to 12 ft., 1½ in. diam-		
eter, transplanted I 25	10 00	80 00
For larger sizes, see "Cre-	10 00	00 00
Tor larger sizes, see Cite-		
ating Your Landscape."		
Maple, Norway (Acer plata-		
	8 00	70.00
		70 00
8 to 10 ft., transplanted. 1 50	12 00	110 00
10 to 12 ft., 1½ in. diam-		
eter, transplanted 2 00 For larger sizes see "Cre-	18 00	160 00
For larger sizes see "Cre-		
ating Your Landscape."		
Specimen trees, tr. \$10 to 25 00		
Maple, Schwedler's Red-		
leaved (Acer platanoides	e	
	12 00	
Schwedleri). 5 to 6 ft., tr. I 50		
6 to 8 ft., transplanted 2 00	18 00	
8 to 10 ft., transplanted 3 00	25 00	
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr. \$10 to 25 00		
opeenieu (1903, 11.1. pro to 25 00		

Maple, Silver (Acer dasy-Each	h .	10	Too
	. ¢.	70	100
<i>carpum</i>). 6 to 8 ft\$0 5	90 <i>₽</i> 4	50	\$35 00
8 to 10 ft., transplanted 1 0	0 8	00	70 00
10 to 12 ft., 1½ in. diam-			
eter, transplanted I 5	50 12	00	110 OO
For larger sizes, see "Cre-	,		
ating Your Landscape."			
Specimen trees, trans. \$5 to 25 c	00		
Maple, Sugar, Hard or			
Rock (Acer saccharum).			
6 to 8 ft I C	00 8	00	70 00
	50 12	00	110 00
10 to 12 ft., 1 1/2 in. diam-	0		
	50 22	50	
Section troop troop \$7 to 07		30	
	00		
Maple, Tartarian, Dwarf			
(Acer Tataricum Ginnala).			
2 to 3 ft	50 4	. 00	30 00
		00	50 00
4 to 5 ft., bushy, trans I	.0	00	100 00
For larger sizes, see "Cre-	,o 12	00	100 00
ating Your Landscape."			
ating four Landscape.			
Maple, Wier's (Acer dasy-			
carpum Wieri).			
6 to 8 ft., transplanted 7	75 6	00	50 00
8 to 10 ft., transplanted 1	25 10	00	90 00
10 to 12 ft., 1 ^{1/2} in. diam-	C		-
eter, transplanted 2 (DO 18	00	170 00
		. 00	170 00
Specifien trees, tr.\$7.50 to 25 t	00		
Mountain Ash, American			
(Sorbus Americana).			
6 to 8 ft., transplanted	75 6	00	50 00
8 to 10 ft., $1\frac{1}{2}$ in. diam-			
	50 12	00	110 00
Mountain Ash, European	5		
(Sorbus aucuparia).			
	6	00	50 00
		00	
o to to the transplanted to t	30 8	00	70 00
10 to 12 ft., 1½ in. diam-			
eter, transplanted I	50 12	00	110 00
For larger sizes, see "Cre-			
ating Your Landscape."			
Specimen trees, tr. \$7.50 to 20	00		
Mountain Ash, Oak-leaved			
(S. quercifolia). 6 to 8 ft. I c	20 8	00	70 00
	2	00	110 00
Specimen trees, trans. \$5 to 15 c	00		



A street planting of young American Linden trees

	ORNAM	IENTAL '
Oaks. See "Creating Your Each	10	100
Landscape" for prices.		
Poplar, Balsam, or Balm		
of Gilead (Populus bal-		
samifera). 8 to 10 ft., tr.\$0 75	\$6 00	\$50 00
10 to 12 ft., 1½ in diam-		
eter, transplanted I 00	8 00	70 00
For larger sizes, see "Cre-		1
ating Your Landscape."		
Specimen trees, trans. \$5 to 10 00		
Poplar, Bolleana (Populus		
Bolleana). $6 \text{ to } 8 \text{ ft}$ tr. 1 oo	8 00	70 00
8 to 10 ft., transplanted 1 50	I2 00	110 00
10 to 12 ft., 1½ in. diam.,	_	
transplanted 2 00	18 00	
For larger sizes see "Cre-		
ating Your Landscape."		
Specimen trees, tr. \$10 to 20 00		
Poplar, Carolina (Populus		
monilifera). 6 to 8 ft.,tr. 50	4 00	25 00
8 to 10 ft., transplanted. 75	6 00	50 00
IO to I2 ft., $I_{2}^{1/2}$ in. diam-		
eter, transplanted I 00	8 00	75 00
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr. 1.\$5 to 15 of	С	
Poplar, Lombardy (Populus		
fastigiata). 6 to 8 ft., tr. 75	6 00	50 00
8 to 10 ft., transplanted 1 oo	8 00	70 00
10 to 12 ft., 1 ^{1/2} in. diam 1 50	12 00	110 OO
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr\$5 to 25 00		
Poplar, Norway (Populus		
Certinensis). 6 to 8 ft., tr. 75	6 00	50 00
8 to 10 ft., transplanted 1 oo	8 00	70 00
10 to 12 ft., 1½ in. diam-		
eter, transplanted 1 50	I2 00	IIO 00

TREES, continued			
Poplar, Norway, continued	Each	10	100
For larger sizes, see "Cre-			
ating Your Landscape."			
Specimen trees, tr\$5 to \$1	15 00		
Sumac, Smooth $(Rhus)$			
glabra). 4 to 5 ft	50	\$4 00	
5 to 6 ft., transplanted	75	6 00	
Sumac, Cut-leaved (Rhus			
typhina). 3 to 4 ft., tr	50	4 00	
4 to 5 ft., transplanted	75	6 00	
Walnut, Black (Juglans	75	0 00	
nigra). 6 to 8 ft., trans.	I 00	8 00	
8 to 10 ft., transplanted		12 00	
Willow, Golden (Salix vitel-	1 50	12 00	
	50	1 00	\$20.00
lina aurea). 6 to 8 ft., tr.	50		\$30 00
8 to 10 ft., transplanted	I 00	8 00	70 00
10 to 12 ft., 1½ in. diam-		_	
eter, transplanted	I 50	12 00	110 00
Specimen trees, tr. \$3 to 1	00 01		
Willow, Laurel (Salix pen-			
tandra). 6 to 8 ft., trans.	50	4 00	30 00
8 to 10 ft., transplanted	1 00	8 00	70 00
10 to 12 ft., 1½ in. diam-			
eter, transplanted	I 50	12 00	110 00
Specimen trees, tr\$3 to 1	00 01		
Willow, Niobe (Salix Niobe)			
Weeping. 6 to 8 ft., tr	I 00	8 00	70 00
8 to 10 ft., transplanted		12 00	110 00
Specimen trees, tr\$3 to 1			
	-0 -0		

Weeping Trees

Most weeping trees are best transplanted in spring. See list in "Creating Your Landscape."

Evergreens

This class of trees should not be transplanted in the Northwest in the fall. See "Creating Your Landscape," for list of varieties.

LECTURES

We are frequently requested to give talks before clubs, societies, etc., on different phases of Landscape Gardening. We have Landscape Architects who are schooled in this work, having lantern-slides covering the arrangement of grounds, illustrating beautiful effects, showing the before and after results. Write us as far in advance as possible for date, telling us character of meetings and about what you desire. We have hundreds of slides to choose from.

HOLM & OLSON, Inc., Landscape Architects



Shrubs of medium height in the foreground, with taller growers against the house, harmonize with this type of building

Deciduous Shrubs

FOR FALL PLANTING

The following list of Shrubs can be planted in this latitude in the fall very satisfactorily; in fact, you

will have better results the following summer from fall planting. **Nursery-Row Shrubs.** We are asked how they differ from other shrubs. Nursery-row shrubs are those that are planted 6 to 8 inches apart in the row when they come from the seedling or cutting bed. They have one, two and three stems,—just what you get from other nurseries. **Transplanted Shrubs.** These are the nursery-row plants dug and transplanted into rows, set 1½ to

2 feet apart, and cut back so they may make a bushy top and a good root-system. It takes two years to accomplish this, but we get a plant of more than double value. They transplant with much less loss, and give a great deal better satisfaction. Ask any of our patrons.
Specimen Shrubs. Are large, fully developed plants that give results from the time they are planted.

They are moved from time to time, and can be taken up with a ball of earth the same as evergreens. We can supply these in all sizes of most varieties. They range in price from 1.50 to 7.50 each.

Amelanchier alnifolia (Juneberry) Eac	ch	10	Currant, Pink. (RibesGordonianum). Each	10
18 to 24 in., nursery row\$0 2	25	\$2 00	18 to 24 in., nursery row\$0 25	\$2 00
2 to 3 ft., nursery row	35	3 00	2 to 3 ft., nursery row 35	3 00
2 to 3 ft., transplanted	50	4 00	2 to 3 ft., transplanted 50	4 00
Barberry, Green (Berberis vulgaris).			3 to 4 ft., transplanted	6 00
18 to 24 in., nursery row	25	2 00	4 to 5 ft., transplanted I oo	8 00
	35	3 00	Currant, Yellow (Ribes aureum).	
2 to 3 ft., transplanted	50	4 00	Prices same as Pink Currant.	
	75	6 00	Currant, Mountain (Ribes alpinum).	
Barberry, Purple (Berberis purpurea).			18 to 24 in., nursery row	3 00
Prices same as Green Barberry.			2 to 3 ft., transplanted	6 00
Barberry, Thunberg's Japan (Ber-			Dogwood, Golden-bark (Cornus	
beris Thunbergii).			aurea).	
	25	2 00	2 to 3 ft., nursery row. 35	3 00
	30	2 50		4 00
18 to 24 in., transplanted	35	3 00		6 00
24 to 30 in., transplanted	50	4 00	3 to 4 ft., transplanted	8 00
Buffalo Berry (Shepherdia argentea).				0.00
	25	2 00	Dogwood, Red-Twigged (Cornus Si-	
2 to 3 ft., nursery row	35	3 00	birica alba).	
2 to 3 ft., transplanted	50	4 00	Price same as Golden-bark Dog-	
	75	6 00	wood.	
Buckthorn, Common (Rhamnus			Dogwood, Red Osier (Cornus stoloni-	
catharticus).			fera).	
18 to 24 in., nursery row	25	2 00	Price same as Golden-bark Dog-	
2 to 3 ft., nursery row	35	3 00	wood.	
2 to 3 ft., transplanted	50	4 00	Dogwood, Silver (Cornus Sibirica va-	
	75	6 00	riegata).	
Buckthorn, Carolina (Rhamnus Caro-			2 to 3 ft., nursery row	4 00
liniana).			2 to 3 ft., transplanted	6 00
Prices same as Common Buckthorn.			3 to 4 ft., transplanted I 00	8 00
		4	0	



The Barberry hedge gives a sense	of privacy. and harmonizes wi	ith the Shrubs at the house foundation
	DECIDUOUS SHRUBS conti	inued

Elder, Cut-leaved (Sambucus nigra		
laciniata).	Each	10
2 to 3 ft., nursery row\$	0 35	\$3 00
2 to 3 ft., transplanted.	50	4 00
3 to 4 ft., transplanted	75	6 00
	1 00	8 00
Elder, Golden (Sambucus aurea).		
Prices same as Cut-leaved Elder.		
Elder, Red-berried (S. racemosus)		
Prices same as Cut-leaved Elder.		
Euonymus Americana (Burning Bush)).	
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
Elæagnus argentea (Russian Olive).	15	
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
	1 00	8 00
Elæagnus angustifolia.	1 00	0 00
Prices same as Argentea.		
Forsythia, Fortune's (Forsythia For-		
	25	2 00
<i>tunei</i>). 2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
	1 00	8 00
Forsythia suspensa (Golden Bell).		
Prices same as Fortune's Forsythia.		
Honeysuckle, Red Tartarian (Lon- icera Tatarica).		
	25	2 00
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
	I 00	8 00
Honeysuckle, Pink Tartarian (Lon- icera rosea).		
Prices same as Red Tartarian.		
Honeysuckle, White Tartarian (Lon-		
icera alba).		
Prices same as Red Tartarian.		
Honeysuckle, Morrow's (Lonicera		
Morrowi).		
Prices same as Red Tartarian.		
Hydrangea, Large-flowered (Hy-		
drangea paniculata grandiflora).		
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50 50	4 00
3 to 4 ft., transplanted	75	6 00
J to + to, transparted to the total to the total to the total tota	10	0.00

Hydrangea, Tree.	Ea	ch	1	0
3 to 4 ft., transplanted	5 0	75	\$6	00
4 to 5 ft., transplanted	I	00	8	00
Hydrangea, Snowball (Hydrangea				
arborescens grandiflora)				
18 to 24 in., nursery row		75	6	00
2 to 3 ft., transplanted	1			00
3 to 4 ft., transplanted			I2	
Lilac, Common Purple (Syringa		U		U
vulgaris).				
2 to 3 ft., nursery row		35	3	00
2 to 3 ft., transplanted		50		00
3 to 4 ft., transplanted		75		00
4 to 5 ft., transplanted	I	00		00
Lilac, Common White (Syringa	-			
vulgaris alba).				
Prices same as Purple Lilac.				
-				
Lilac, Persian (Syringa Persica).				
Prices same as Purple Lilac.				
Lilac, Giant Tree (Syringa Japonica).				
2 to 3 ft., nursery row		50		00,
2 to 3 ft., transplanted		75		00
3 to 4 ft., transplanted	I	00	8	00
Lilac, Hungarian (Syringa Josikæa).				
Prices same as Giant Tree Lilac.				
Lilac, Himalayan (Syringa villosa).				
Prices same as Giant Tree Lilac.				
Lilac, French Named Varieties.				
See "Creating Your Landscape" for				
list.				
2 to 3 ft., transplanted		75	6	00,
3 to 4 ft., transplanted	1	00		00
4 to 5 ft., transplanted	I	50		50
Matrimony Vine (Lycium Chinense).		0		0
2 to 3 ft., nursery row		35	3	00
2 to 3 ft., transplanted		50		00
3 to 4 ft., transplanted		75		00
		15		
Plum, Double-flowering (Prunus				
<i>triloba</i>). 2 to 3 ft., transplanted		50	Λ	00
3 to 4 ft., transplanted		75		00
		13	0	50
Siberian Pea Tree (Caragana arbor-			-	00
escens). 2 to 3 ft., nursery row		35		00
2 to 3 ft., transplanted		50		00
3 to 4 ft., transplanted		75	0	00

DECIDUOUS SHRUBS, continued

Snowball, Common (Viburnum Opu-1	Fach	10
lus sterile). 2 to 3 ft., nursery row.\$		\$3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
4 to 5 ft., transplanted	1 00	8 00
Snowball, Wayfaring Tree (Vibur-		
num Lantana).		
Prices same as Common Snowball.		
Snowball, High Bush Cranberry		
(Viburnum Opulus).		
Prices same as Common Snowball.		
Snowberry, Red (Symphoricarpos		
vulgaris). 2 to 3 ft., nursery row.	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
Snowberry, White (Symphoricarpos		
racemosus).		
Prices same as Red Snowberry.		
Spiræa, Anthony Waterer. Dwarf.		
18 to 24 in., nursery row	35	3 00
18 to 24 in., transplanted	50	4 00
Spiræa arguta.	Ū	
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
Spiræa aurea (Golden Spirea).		
Prices same as Arguta.		
Spiræa Billardii.		
Prices same as Arguta.		
Spiræa Bumalda. Dwarf.		
18 to 24 in., nursery row	35	3 00
18 to 24 in., transplanted	50	4 00
Spiræa callosa alba. Dwarf.	U	
18 to 24 in., nursery row	35	3 00
18 to 24 in., transplanted	50	4 00
Spiræa callosa rubra.	v	•
Prices same as Callosa alba.		
Spiræa Douglasii.		
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
Spiræa opulifolia.	, 5	
Prices same as Douglasii.		
Spiræa prunifolia.		
Prices same as Douglasii.		

Climbing Vines

FOR FALL PLANTING

Ampelopsis Engelmanni (Engel- Ea mann's Ivy). Clings to brick, stone or plaster.	ch	I	c
2 yrs., nursery row\$0	35	\$3	00
2 yrs., transplanted	50		00
3 yrs., transplanted	75		00
Ampelopsis quinquefolia (Virginia Creeper). Prices same as Engelmann's Ivy.			
Celastrus scandens (Bittersweet). Prices same as Engelmann's Ivy.			
Honeysuckle, Scarlet Trumpet			
(Lonicera sempervirens).			
2 yrs., strong, transplanted	50		00
3 yrs., strong, transplanted	75	6	00
Matrimony Vine. See Shrubs.			
Vitis, or Hardy Wild Grape.			
2 yrs., transplanted	50	4	00
3 yrs., transplanted	75	6	00
Vitis, Beta (Grape).			
2 yrs., transplanted	75	6	00
3 yrs., transplanted 1	00	8	00

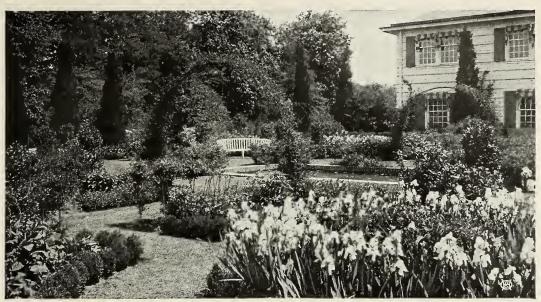
Spiræa Reevesii.		
Prices same as Douglasii.		
Spiræa Reevesii flore pleno. Prices same as Douglasii.	Each	10
Spiræa sorbifolia.		
Prices same as Douglasii.		
Spiræa Thunbergii.		
18 to 24 in., nursery row	\$0 35	\$3 00
18 to 24 in., transplanted	50	4 00
Spiræa Van Houttei (Bridal Wreath).		
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
4 to 5 ft., transplanted	I 00	8 00
Sumac, Cut-leaved (Rhus glabra		
laciniata).		
18 to 24 in., nursery row	50	4 00
18 to 24 in., transplanted	75	6 00
Syringa, Avalanche (Philadelphus		
hybrida). 2 to 3 ft., transplanted.	50	4 00
3 to 4 ft., transplanted	75	6 00
Syringa, Golden Dwarf (Philadel- phus aurea).		
12 to 18 in., nursery row	50	4 00
12 to 18 in., transplanted	75	6 00
Syringa grandiflora (Philadelphus		
grandiflorus).		
2 to 3 ft., nursery row	35	3 00
2 to 3 ft., transplanted	50	4 00
3 to 4 ft., transplanted	75	6 00
Syringa Lemoinei (Philadelphus		
Lemoinei).		
Prices same as Grandiflora.		
Syringa, Mock Orange (Philadelphus	1	
<i>coronarius</i>). Prices same as Grandiflora.		
Tamarix Odessana.		
2 to 3 ft., nursery row	50	4 00
2 to 3 ft., transplanted	50 75	4 00 6 00
3 to 4 ft., transplanted		8 00
Tamarix hispida æstivalis.	- 00	0 00
Prices same as Odessana.		
Weigela.		

Should be planted in the spring.

Deciduous Hedges FOR FALL PLANTING

Barberry, Thunberg's (Berberis		
Thunbergii).	10	100
12 to 18 in., nursery row\$	51 50	\$12 00
18 to 24 in., nursery row	2 00	17 00
18 to 24 in., transplanted	2 50	20 00
24 to 30 in., transplanted	3 50	25 00
Buckthorn (Rhamnus catharticus).		
18 to 24 in., nursery row	1 50	12 00
18 to 24 in., transplanted		15 00
2 to 3 ft., transplanted	2 50	20 00
3 to 4 ft., transplanted	3 00	25 00
4 to 5 ft., transplanted	5 00	40 00
Dogwood, Red-twigged (Cornus Si-		
birica alba).		
Prices same as Buckthorn.		
Honeysuckle, Red Tartarian (Lon-		
icera Tatarica).		
Price same as Buckthorn.		
Olive, Russian (Elæagnus argentea).	0	
18 to 24 in., transplanted	2 00	17 00
2 to 3 ft., transplanted	2 50	20 00
3 to 4 ft., transplanted	3 50	30 00
Siberian Pea (Caragana arborescens).		
Prices same as Russian Olive.		

same as Russian Olive.



The charm of the old-fashioned garden can be created only by the use of hardy perennials

Hardy Perennials

Usually fall is a good season for setting out these plants, but they should be mulched and planted early rather than late in the season.

Peonies and Irises are best planted in September. They will bloom the following spring. The prices for Perennials vary somewhat, but all varieties not marked with a star are as follows: 1-yr., 15 cts. each, \$1.50 per doz.; 2-yrs., strong, 25 cts. each, \$2.50 per doz. Varieties marked with star, 1-yr., 25 cts. each, \$2.50 per doz.; 2-yrs., 50 cts. each, \$5 per doz.

NOTE.-While we grow the very finest Perennials, and agree to deliver them in good condition, they are sold with the understanding that should any fail to grow it is the purchaser's loss. Owing to the low prices at which they are sold, we cannot guarantee them to grow, and all orders are accepted on these conditions.

Achillea, Boule de Neige (Ball of Snow).	Coreopsis lanceolata (lickseed).
Achillea, Ptarmica, The Pearl.	Delphinium Chinense (Larkspur).
Aconitum Starkianum (Monkshood).	Delphinium Chinense album.
Agrostemma (Rose Campion).	*Delphinium Belladonna.
Ægopodium podograria variegatum (Bishop's	Delphinium formosum.
Weed).	Delphinium, Siberian Hybrids.
Alyssum saxatile compactum (Golden Tuft).	*Dielytra spectabilis (Bleeding Heart).
*Anchusa Italica, Dropmore Variety.	Dianthus barbatus (Sweet William).
Anthemistinctoria Kelwayi (Hardy Marguerite).	Dianthus deltoides roseus (Hardy Pink).
Aquilegia Canadensis (Columbine).	Dianthus deltoides albus (Hardy Pink).
Aquilegia chrysantha (Golden-spurred Colum-	Dracocephalum Virginianum album (Drag-
bine).	on's Head).
Aquilegia cærulea (Rocky Mountain Columbine).	Erigeron Coulteri.
Arabis alpina (Rock Cress).	Eupatorium Fraseri.
Armeria formosa (Sea Pink).	*Ferns, Hardy.
Aster, Hardy, Named Varieties.	Funkia cærulea (Plantain Lily).
Baptisia australis (False Indigo).	Funkia undulata variegata (Variegated Day
Bleeding Heart. See Dielytra.	Lily).
Bocconia cordata (Plume Poppy).	*Funkia subcordata grandiflora (White Day
Boltonia asteroides (False Chamomile).	Lily).
Boltonia latisquama.	Gaillardia grandiflora (Blanket Flower).
Campanula Carpatica (Bellflower, or Harebell).	Golden Glow. See Rudbeckia.
Campanula Carpatica alba.	Gypsophila paniculata (Baby's Breath).
Campanula glomerata (Clustered Bellflower).	*Gypsophila paniculata fl. pl. Double.
Campanula calycanthema (Cup-and-Saucer	Helenium autumnale superbum.
Canterbury Bell).	Helenium pumilum magnificum.
Centaurea montana. (Perennial Cornflower).	Helianthus giganteus (Hardy Sunflower). Helianthus, Meteor.
Clematis, Shrubby. *Clematis Davidiana.	Helianthus, Soleil d'Or.
*Clematis Davidiana.	Heliopsis Pitcheriana (Orange Sunflower).
Chrysanthemum maximum.	Heliopsis, Miss Mellish.
Chrysanthemum hybridum, Shasta Daisy.	Hemerocallis flava (Lemon Day Lily).
*Chrysanthemum hybridum, Alaska Daisy.	Hemerocallis Middendorfii.
Coreopsis grandiflora.	Hemerocallis Thunbergii.
Corcopsis granumora.	richierocama rhumorgin.



Such a planting as this is within the means of any home-owner. The garden of Mrs. Dr. C. E. Smith

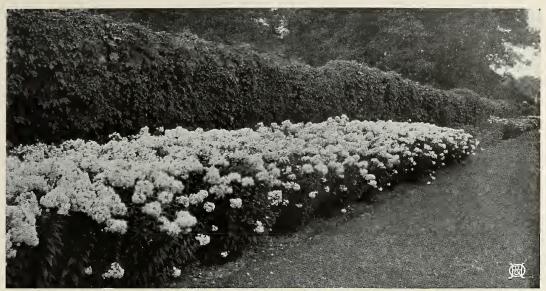
HARDY PERENNIALS, continued

*Hollyhocks, Double. In colors.
*Hollyhocks, Single, Allegheny.
Iris. See list of varieties.
Linum perenne (Flax).
Lily-of-the-Valley.
Lupinus polyphyllus (Lupine).
Lychnis Chalcedonica (London Pride).
Lychnis Haageana.
Mentha spicata (Spearmint).
Monarda didyma (Oswego Tea).
Monarda, Cambridge Scarlet.
Myosotis palustris semperflorens (Forget-menot).
Peonies. See special list.
Papaver orientale (Oriental Poppy).
Phlox. See special list.
Physostegia Virginica (False Dragonhead).
Physostegia alba.

Physostegia rubra. Platycodon album (Japanese Bellflower). Platycodon grandiflorum. Platycodon Mariesi. Pyrethrum roseum (Feverfew). Pyrethrum uliginosum (Great Ox-eye Daisy). Ranunculus repens (Buttercup). Rudbeckia laciniata (Golden Glow). *Rudbeckia maxima. Rudbeckia Newmanii. Sedum spectabile (Brilliant Stonecrop). Sedum acre (Golden Mass). Stokesia cyanea (Cornflower Aster). Statice latifolia (Sea Lavender). Veronica spicata (Speedwell). Veronica Virginica. Viola (Violets). Yucca filamentosa.



The Peony rivals the rose in color, and continues in bloom for a month or more



The great trusses of the Phlox bend and sway in summer's breezes

Peonies

See "Creating Your Landscape" for descriptions, and how to plant.

White

•••	in co	
	Roots, each	Clumps, each
Alba sulphurea	\$0 50	\$1 00 to \$2 00
Couronne d'Or	75	I 50 to 2 50
Duchesse de Nemours.	75	I 50 to 2 50
Festiva		I 00 to 2 00
Festiva maxima	75	I 50 to 3 00
Golden Harvest	75	I 50 to 2 50
Jeanne d'Arc	50	1 00 to 2 00
La Tulipe	75	I 50 to 3 00
Madame Calot	75	I 50 to 3 00
Madame Crousse	75	I 50 to 2 50
Madame de Verneville.	I 00	2 00 to 3 00
Marie Lemoine	75	I 50 to 2 50
M. Dupont	75	I 50 to 3 00
Queen Victoria	50	I 50 to 2 00
-	0	

Pink

Alexander Dumas		50	I	50 to	2	00
Albert Crousse		00	3	50 to	5	00
Baroness Schræder	3	00	-	-	-	
Delicatissima		75	I	50 to	2	50
Edulis superba		50	I	50 to	2	50
Faust		50	I	50 to	2	00
Fragrans		50	I	50 to	2	00
Lady Leonora Bramwell.		50	I	50 to	2	50
Livingstone	I	00	2	50 to	3	50
Madame Boulanger		75	2	oo to	3	00
Madame Camille Bancel.			2	50 to	4	00
Pottsii alba	I	00	2	50 to	4	00
Pulcherrima		50	I	50 to	2	00

Red

Auguste Villaume	.75	2 00 to 3 00
Delachei	50	I 50 to 2 50
Edouard Andre	75	2 00 to 3 00
Felix Crousse	75	2 00 to 3 00
Lee's Grandiflora rubra.	50	I 50 to 2 00
Louis Van Houtte	50	I 50 to 2 00
Madame Bucquet	50	I 50 to 2 50
Madame Mechin	75	2 00 to 3 00
Officinalis rubra	50	I 50 to 2 00

RED PEONIES, continued Roots, each Clumps, each

Richardson's Rubra su-		
perba\$0		\$2 oo to \$3 oo
Rubra triumphans	75	1 50 to 2 00
Tenuifolia	50	I 50 to 2 00

Japan Tree Peonies..... 1 50 Unnamed Peonies...25 cts., 35 cts. and 50 cts. each.

Hardy Phlox

The finest and most useful of herbaceous plants. See "Creating Your Landscape" for better descrip-tions, and how to plant.

Baron Van Dedem. Scarlet-blood- 1	Each	D	oz.
red\$	0 25	\$2	50
Strong	50		ŏo
Beranger. White and rosy pink	15		50
Strong	25		50
Bridesmaid. White, crimson eye	15	I	50
Strong	25	2	50
Caran d'Ache. Geranium-red, white	U		e
eye	15	I	50
Strong	25		50
Champs Elysees. Purple-crimson	15	I	50
Strong	25		50
Coquelicot. Orange-scarlet, crimson	Ŭ		č
eye	15	I	50
Strong	25		50
Dr. Konigshofer. Orange-scarlet,	Ŭ		U
dark blood-red eye	25	2	50
Strong	50	5	ŏo
Eclaireur. Rosy magenta	15	-	50
Strong	25	2	50
Elizabeth Campbell. Salmon-pink,	Ŭ		Ũ
red eye	25	2	50
Strong	50		ŏo
Eugene Danzanvilliers. Lilac, sha-	Ũ	Ū	
ding to white	15	I	50
Strong	25		50
Frau Antoine Buchner. White	25	2	50
Strong	50		00
G. A. Strohlein. Orange-scarlet, red	Ū	0	
eye	15	I	50
Strong	25		50
0	e		-



The garden Iris rivals the orchid in dainty coloring and markings

HARDY PHLOX, continued

C I II Calman I F	h	р	oz.
General von Heutz. Salmon-red, Ea			
white center\$0	15	\$1	50
Strong.	25	2	50
Goliath. Brilliant carmine-red center.	25	2	50
Strong	5°	5	00
Hermine. Pure white	15	I	50
Strong	25	2	50
F. G. von Lassburg. Purest white	15	I	50
Strong	25	2	50
Henri Murger. Pure white	15	I	50
Strong	25	2	50
Jeanne d'Arc. Pure white; late	15	I	50
Strong	25	2	50
La Vague. Silvery rose	15	I	50
Strong	25	2	50
Miss Lingard. White; dwarf; earliest.	20	2	00
Strong	25	2	50
Mme. Paul Dutrie. Lilac-rose	15	I	50
Strong	25	2	50
Mrs. Arthur Baker. Fine salmon	15	Ι	50
Strong	25	2	50
Mrs. Jenkins. White	15	I	50
Strong	25	2	50
Madame Bezanson. Deep crimson.	15	I	50
Strong	25	2	50
Pantheon. Salmon-rose	15	I	50
Strong	25	2	50
R. P. Struthers. Carmine, claret eye.	15	I	50
Strong	25	2	50
Selma. Pink, cherry-red eye	25	2	50
Strong	50	5	ōo
Tapis Blanc. Pure white; dwarf	15	I	50
Strong	25	2	50
Richard Wallace. Cherry-red, violet			
center	15	I	50
Strong	25	2	•
Von Hochberg. Crimson	15	I	50
Strong	25	2	50
Wolfgang von Goethe. Clear pink,	-		
white eye	15	I	50
Strong	25	2	50

Our book, "Creating Your Landscape" contains complete descriptions of all the best kinds of Trees, Shrubs, Perennials, etc., and useful hints as to how to use them in the Northeast.

German Iris

See "Creating Your Landscape" for instruction how to plant, and descriptions of varieties in full.

	Ea	ch	Do	DZ.
Aurea. Pure chrome-yellow	\$о	15	\$I	50
Strong. Bridesmaid. White, shaded silvery		25	2	50
Bridesmaid. White, shaded silvery	7			
lilac		15	I	50
Strong		25	2	50
Darius. Lemon-yellow, falls lilac		U		Ŭ
margined white		15	I	50
Strong		25	2	50
Edith. Plumbago-blue, falls purple		15	I	50
Strong		25	2	50
Fairy. Ivory, changing to pure white		25	2	50
Strong		50		00
Florentina. White and lavender		15	I	50
Strong		25	2	50
Her Majesty. Lilac-pink and reddish		-0		0.
lilac		35	3	50
Strong		50		00
Julius Cæsar. Amber and deep purple		15		50
Strong		25		50
Madame Chereau. White, frilled	1	-0	-	0-
with violet		25	2	50
Strong		35		50
Pallida Dalmatica. Lavender and	1	00	0	0-
blue		35	3	50
Strong		50		00
Penelope. White, speckled violet		15	ĩ	50
Strong		25	2	50
Sappho. Violet-blue and velvety	7	-0		0-
purple		35	3	50
Strong		50		00
Speciosa. Lavender-purple and red-		5-	0	
dish purple		25	2	50
Strong		35		50
Unnamed, Assorted		15		50
Strong		25		50
		.0		0-
Other Iris				
Other Ills				

Japanese (Iris Kaempferi)	35	3 50
Strong	50	5 00
Siberian. Rich blue	15	1 50
Strong	25	2 50
Snow Queen (Iris Sibirica). White	25	2 50
Strong	35	3 50



Velvet-Sod Lawn Seed

One of the most essential parts of the country place and suburban home is a properly made and wellkept lawn. We have made careful study of the grasses required for best results, and the formulas of our various grass mixtures are based upon these experiments.

The days of laboriously making lawns from sod are rapidly passing away. Good lawns are now made from good grass seed—the essentials are a careful blending of varieties adapted to producing a thick turf with velvety appearance. Each variety in this composition has a special purpose; some make strong, fibrous roots, that take hold on the earth and hold it in position; others, of a creeping nature, quickly fill up the vacant spots; yet other sorts are used for their color value, besides kinds that are able to withstand heavy or excessive rains. Our Velvet-Sod Mixture is composed of the best, strictly pure seeds of hardy lawn grasses from America and Europe. It quickly produces a permanent lawn of rich green and luxuriant growth. If you need grass seed for only a small city yard, or a large lawn of acres, use this mixture.

QUANTITY OF SEED TO SOW.—One pound of our lawn grass seed will sow IO x 20 feet, or 200 square feet. This is heavier than recommended by many seedsmen, but practical experience in making lawns in our landscape department has taught us to use sufficient seed, and the best that can be obtained NOTE. Write for our booklet "The Essential Principles of Lawn Making."

VELVET-SOD MIXTURE

Our Velvet-Sod Mixture will make a close, thick turf in a very few weeks, which maintains its beautiful, rich green the entire season. We know our mixture to be among the best on the market, and we ask our patrons to carefully consider this before placing their order. The weight of this mixture shows its extra-high quality, and it is entirely free from chaff. Our experience as landscape gardeners has taught us the best Lawn Grass Mixture for parks, cemeteries and private grounds. Lb. 30 cts., 5 lbs. \$1.50, 10 lbs. \$2.75, bus. (20 lbs.) \$5.

CAPITAL CITY MIXTURE

This mixture is admirably adapted to all uses, but the quality of the seed is not so high as our Velvet-Sod Mixture; but, for ordinary sowing, will answer the same purpose. Lb. 25 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, bus. (20 lbs.) \$4.

SHADY-SIDE MIXTURE

This will produce quickly an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted to growing in the shade. Lb. 35 cts., 5 lbs. \$1.75, 10 lbs. \$3.25, bus. (20 lbs.) \$6.

GOLF-LINK MIXTURE

This mixture is composed of grasses best suited for golf-links, and is the result of careful experiments, as well as careful watching for several years of practical results on golf-links sown with our seed. Lb. 30c., 5 lbs. \$1.50, 10 lbs. \$2.75, bus. (20 lbs.) \$5.

PUTTING-GREEN MIXTURE

The hardiest and finest low-growing grasses are contained in this mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Lb. 50 cts., 5 lbs. \$2, bus. (20 lbs.) \$6.

TERRACE MIXTURE

A special mixture of grasses for sowing on terraces and hillsides, producing spreading roots, thus preventing heavy rains from washing out. Lb. 30 cts., 5 lbs. \$1.50, 10 lbs. \$2.75, bus. (20 lbs.) \$5.

WHITE CLOVER

The best variety for lawns, as it forms a close herbage and remains green throughout the season. Sow in spring at the rate of six pounds to the acre when sown alone; half the quantity when sown with other grasses. 1/21b. 35 cts., lb. 60 cts., 5 lbs. \$3.

KENTUCKY BLUE GRASS

Especially suited to meadows and rich lands. It is the grass of the famous limestone soils of Kentucky, and is no less a favorite all through the northern states. A perfect lawn grass. Lb. 25 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, bus. (20 lbs.) \$4.

The McFarland Publicity Service, Harrisburg, Pa.

OUR CUT-FLOWER DEPARTMENT

Flowers, the most beautiful gift of Nature, are appropriate for any and all occasions of a social nature, as well as for funerals, birthdays, gifts for the sick, and many other occasions. The proper arrangement of flowers is a study in itself, quite distinct from the growing of them. We have a large force of clerks who, by long experience in handling flowers and studying color combinations, are enabled properly to select and arrange flowers for any and all occasions.

We handle every variety of cut-flowers in their season that are known to the trade, and daily ship to all parts of the Northwest. Our shipping Department is well equipped, and we pack and ship flowers so that they will carry safely to any point when the time in transit does not exceed 36 hours.

BRIDAL FLOWERS

Bouquets for Brides and Attendants are made up in a variety of ways, and of a great assortment of flowers. We issue a special catalog of these bouquets, which we will be pleased to mail on request.

PARTY AND RECEPTION FLOWERS

Our large corps of experienced clerks study the wants of our patrons, and the latest styles in flowers and bouquets, and are prepared at all times to supply the most up-to-date creations in party bouquets.

FUNERAL FLOWERS

We make a specialty of these, and employ expert help, who devote their entire time to the creating of new designs and arranging new effects in flowers for funeral occasions. We make any kind of Lodge Emblems or Designs on short notice.



BOXES OF ASSORTED FLOWERS

For any and all occasions. These are made up of choice assorted flowers, put up in a neat attractive box as shown in picture, each box containing special values, at prices ranging from \$2 to \$10 each.

FLOWERS DELIVERED ANYWHERE—ANY TIME Through the Florists' Telegraph Association (a mutual arrangement with the leading florists of the country), we can deliver flowers in all cities of the country, and in any town where there is an express office, on short notice. This is at no additional expense to our customers, except the cost of telegram.

PRICE-LISTS

We issue monthly price-lists of cut-flowers throughout the year, also a special price-list of cut-flowers and blooming plants for Christmas and Easter, a spring catalog of bedding and blooming plants, a ca-talog of wedding flowers, a catalog of funeral designs and bouquets, and special leaflets and price-lists of cut-flowers and their arrangements from time to time. Any of these price-lists may be had on application.

IMPORTANT TO FLOWER BUYERS

There are no mail deliveries (except special-delivery letters) in St. Paul on Sundays or holidays. Mail orders sent to reach us on those days should have a special-delivery stamp attached to insure their being delivered. If there is any doubt about mail reaching us, your order had better be telegraphed or telephoned.

We do not recommend sending flowers by parcel post, and cannot be responsible for them when so shipped. When shipped by express, and the transit time does not exceed 36 hours, we guarantee safe arrival.

HOLM & OLSON, Inc., ST. PAUL, MINNESOTA