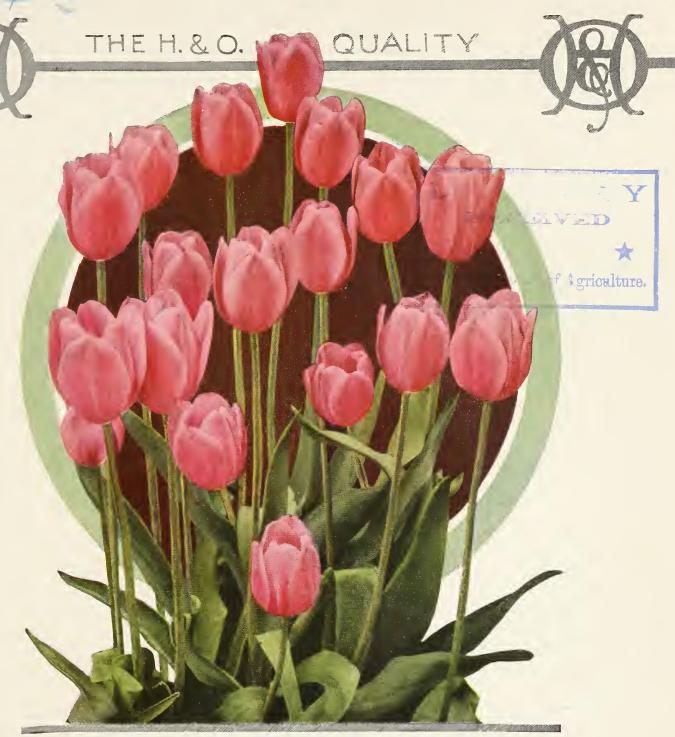
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Do not assume content reflects current scientific knowledge, policies, or practices.





DARWIN TULIPS

# TREES, SHRUBS 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 I to 15. Trees, shrubs, etc., October I. Peonies and Iris, September I 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.

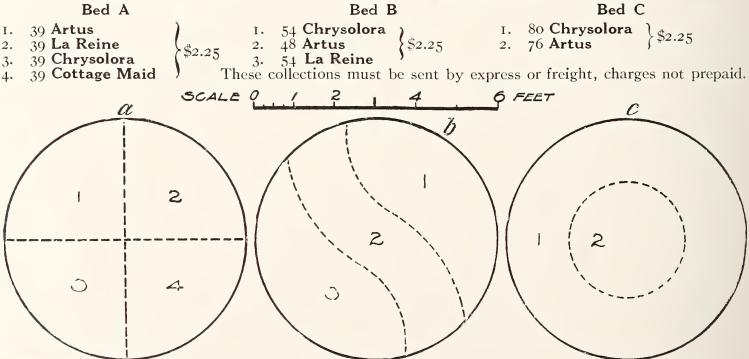
To Reach the Nurseries: From any down-town point take the St. Clair-Hope Street Car. This line takes you within two blocks of the Nurseries. Coming from Minneapolis, take Selby-Lake Car, change at Snelling cross-town line to Grand Avenue Car; get off at Lexington and walk south to St. Clair. If motoring,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



Copyright, 1915, by Holm & Olson, Inc.



Baron Van Thuyli Grande Blanche La Grandesse Lady Derby

# Quality Hyacinths

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	Doz.	Ea	ach	Doz.
Baron Van Thuyll. Pure white	\$0 15	\$1 50	Lady Derby. Rose; extra\$0	15	\$1 50
Bloksberg. Porcelain-blue; double	15	I 50		15	I 50
Cardinal Wiseman. Fine dark pink.			La Tour d'Auvergne. Pure white;		
Chestnut Flower. Light pink; extra;			early; double	15	I 50°
double		I 50	L'Innocence. Pure white	20	2 00
Czar Peter. Porcelain-blue; extra		I 50	Lord Balfour. Purplish violet	15	I 50
Gertrude. Fine red, dwarf			Moreno. Waxy pink; early	15	I 50
		I 50	Madame Van der Hoop. Creamy		
General de Wet. Bright pink		I 50	white; extra	15	I 50
Gigantea. Light rose; large truss		I 50	Potgeiter. Porcelain-blue	15	I 50
Grand Lilas. Porcelain; extra		I 50	Queen of the Blues. Light blue	15	I 50
Grand Maitre. Dark porcelain		I 50	Robert Steiger. Deep red	15	I 50
Grande Blanche. Pure white		I 50	Roi des Belges. Bright scarlet	15	I 50
King of the Blues. Dark blue;			Yellow Hammer. Golden yellow;		
extra	15	I 50	large spike	15	I 50

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			
	oz.	100	**
Extra-large bulbs, mixed\$1	.20	58 00	V
First-size bulbs, mixed	75	6 00	ing
Second-size bulbs, mixed	50	4 00	\$4.5

# French Roman Hyacinths

White. Largest size. Splendid for indoor blooming and easily grown. 6 cts. each, 60 cts. per doz., \$4.50 per 100.

Hyacinth Glasses. Glasses for holding single bulbs, 25 cts. each, \$2.50 per doz. Cannot be sent by parcel post; must be sent by express at purchaser's risk.



Pink Beauty

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 pots, take them from the dark room at intervals, so they bloom at different times.

Doz.	10	-	1,000	Doz. 100	1,000
Artus. 9 E. Bright scarlet\$0 25		_	-	Le Matelas. 8 E. Rose and	
Belle Alliance. 9 E. Scarlet 40	3 (	OC	25 00	white\$0 40 \$3 00 \$	25 00
Bizarre Verdict. 7 E. Orange-					35 00
brown	Ι,	50	14 00		16 00
Brutus. 6 E. Red, tinted orange. 35	2	50	20 00	Pink Beauty. 9 E. Rose-pink 60 4 00	
Cardinal's Hat. 8 E. Red 30	2 (	00	16 00	Pottebakker. 9 E. White 50 3 50	30 00
Chrysolora. 9 E. Golden yellow. 25	I	50	12 00	Princess Marianne. 9 E. Rose-	
Cottage Maid. 8 E. Pink, suf-					20 00
fused white 25	I '	75	15 00	Prince of Austria. 9 E. Brown-	
Couleur Cardinal. 9 E. Cardinal 40	3 (	00	25 00	ish orange 40 3 00	25 00
Couleur Ponceau. 7 E. Cherry. 30	2 (	00	16 00	Rosa Mundi Huyckman. 9 L.	
Cramoisi Brillant. 8 E. Scarlet. 30	2	00	16 00	Rose and white 30 2 00	16 00
Crimson King. 9 E. Scarlet 30	2 (	00	19 00	Rose Gris-de-Lin. 6 E. Delicate	
<b>Duchesse de Parma.</b> 8 E. Orange-				pink and white 25 I 50	12 00
red, yellow border 30	2 (	00	16 oo	Rose Hawk. White, pink edge 60 4 00	
Dusart. 8 E. Dark scarlet 50	3 .	50	30 00	Rose Luisante. 8 E. Beautiful	
Flamingo. 9 E. Large; deep pink. 60	4	00		dark rose and white 40 3 00	25 00
Joost Van Vondel. 10 E. Cherry-	•			Standard Royal. 7 E. White and	
red, feathered white 35	2	50	20 00	crimson 50 3 50	30 00
Joost Van Vondel, White 10 E. 60	4 (	00	30 00	Thomas Moore. 10 E. Orange 35 2 50	20 00
Keizerkroon. 9 E. Red and gold. 35	2	50	20 00	Vermilion Brilliant .9 E. Scarlet. 50 3 50	30 00
King of the Yellows. 8 E. Gold. 35	2	-	20 00	Vesuvius. 10 E. Red 35 2 50	20 00
La Panache. 9 L. Cherry-crimson. 35	2		20 00	<b>Van Gooyen.</b> 9 E. Rose 35 2 50	20 00
Lady Boreel. 9 E. Pure white. 1 00	6	_		White Hawk. 9 E. Large; white. 40 3 00	25 00
La Reine. 8 E. Rose and white 25	I	50	12 00		20 00
La Remarquable. 9 E. Dark					15 00
purple	5	00		Wouverman. 8 É. Dark purple. 1 50 12 00	-

Extra-Fine Mixed Single Tulips

10 00 Add 5 cts. per dozen on Tulips for postage, if to be sent by mail



Darwin Tulips, Madame Krelage

# 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 in groups and beds, but are not so highly colored as the single sorts.

They make their best display in groups and i	beas, but	are not so many colored as the single sor	co.			
Doz.	100	$\mathbf{D}_{\mathbf{G}}$		100		
Alba maxima. 8 E. White\$0 30	\$2 00	Le Matador. 9 E. Deep scarlet\$0	40	\$3 00		
Couronne d'Or. 8 E. Fine yellow 35	2 50		50	3 50		
Couronne des Roses. 9 E. Rose 60	4 00	Murillo. 6 E. Finest light pink	25	2 00		
Count of Leicester. 8 E. Orange and		Rex rubrorum. 8 E. Bright scarlet.				
yellow 30	2 50	Fine for bedding	40	3 00		
<b>Duke of York.</b> 8 E. Red and white 40	3 00		35	2 50		
El Toreador. 9 E. Orange-brown I 00	6 00	Salvator Rosa. 7 E. Dark pink and				
Imperator rubrorum. 8 E. Fine		white	35	2 50		
scarlet	2 50	Theeroos. 8 E. Pale yellow	00	6 00		
La Candeur. 8 E. White. For bed-		<b>Titian.</b> 8 E. Brown and yellow	40	3 00		
ding 30	2 00	<b>Tournesol.</b> 9 L. Red, bordered yellow.	40	3 00		
Lac Van Haarlem. 8 E. Violet-rose. 1 00	6 00	Vuurbaak. 8 E. Scarlet. Best forcing.	50	3 50		
Lady Palmerston. 8 E. Rose 35	2 50	Fine Mixed Double Tulips	25	2 00		
OLD DUTCH TULIPS						
Bybloems, with White Ground. Best for naturalizing				2 50		
Bizarres, with Yellow Ground. Best for i	naturaliz	ing	30	2 50		

# 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.

them 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.

Doz.	100	Doz.	100
Baronne de la Tonnaye. 14 L.		La Candeur. 14 L. Almost white\$0 75	\$5 00
Bright rose\$0 75	\$5 00	Madame Krelage. 12 L. Soft rosy	
Clara Butt. 12 L. Delicate salmon-		pink; extra	5 00
rose 75	4 00	Mr. Farncombe Sanders. Dark	
Dream. 12 L. Soft lilac 1 00	6 00	crimson I 00	6 00
Early Dawn. 12 L. Rosy, shaded		Pride of Haarlem. 16 L. Cherry-red;	
blush	4 00	very large	5 00
Europe. 16 L. Fiery scarlet, white base. I oo	6 00	Rev. Ewbank. 12 L. Heliotrope I 00	6 00
Glow. 12 L. Dazzling scarlet I oo	6 00	The Sultan. 14 L. Glossy maroon-	
Gretchen.12 L. Bright rose; extra 60		black 50	3 00
Inglescombe Yellow. 12 L. New.		White Queen. 14 L. White, slightly	
Glossy canary-yellow 1 00	6 00	tinted rose	5 00
Josephine. 16 L. Dark red; very fine. 75	5 00	Assorted Darwin Tulips 40	3 00
Add 5 cts. per do	zen for po	stage, if to be sent by mail	



Purpurea grandiflora Crocus

Queen of the Whites Crocus

Madam Mina Crocus

# 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.

Doz. 100

are the for cutting.	Doz.	
Doz. 100	Lutea major. Yellow\$0 30	\$2 00
Admiral de Constantinople. Red\$0 30 \$2 00	Perfecta. Yellow and red 30	2 00
Cramoisi Brillant. Scarlet 30 2 00		
A 3 3 F a A	- Commanda no 16 da la manda la manda	

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

# LATE-FLOWERING TULIPS

	oz.	100	Isabella. 12 L. Carmine, rose and Doz.	100
Bouton d'Or. 12 L. Deep golden\$0	30	\$2 50	white\$0 30	
Caledonia. 10 L. Bright orange-			La Candeur. 14 L. Pure white 50	
	40	3 00	La Merveille. 14 L. Scarlet and orange. 30	2 50
Gesneriana lutea. 10 L. Beautiful			Mrs. Moon. 14 L. Large; yellow; fine. 60	5 00
yellow	35	2 50	Picotee. 12 L. Pure white 30	2 50
Gesneriana spathulata. 16 L. Crim-			Pluto. 14 L. Rosy violet 40	3 00
son	35	2 50	Scarlet Mammoth. 12 L. Scarlet;	
Golden Crown. 10 L. Yellow, red edge.	25	2 00	largest	5 00

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. The price per dozen includes postage.

Doz. 100 1,000	Doz. 100 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 I2 00
Madam Mina. Striped 20 I 00 8 00	Blue 15 75 5 00
Mount Blanc. White 20 I 00 8 00	Striped 15 75 5 00
Purpurea grandiflora. Blue 20 I 00 8 00	White
Queen of the Whites. White 30 I 50 I2 00	Yellow 15 75 5 00

Bulb 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 When growing bulbs in this manner it is wise to give them the best condition that can be 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. 20 cts., 4 qts. 60 cts., pk. \$1, bus. \$3.



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 tuling planting them in pate. The flowers assume many forms and present charming combinations of tulips, planting them in pots. The flowers assume many forms, and present charming combinations of white, gold, orange, sulphur and pure yellow.

DOUBLE NAR	CISSI			
Albus plenus odoratus. Ea Double; pure white. Out-	ach D	oz.	10	0
doors only\$0 c	3 \$0	30	\$2	00
	03	30	2	00
orange Sulphur Phœnix (Butter and	05	50		00
Von Sion. Large; golden yellow.	80	75		00
731 1 1 11	06 04	60 40		00
TRUMPET NAF	CISS	SI		
Barrii Conspicuus. Yellow; Eac	h D	oz.	Io	0
large; orange cup\$o	03 \$0	20	\$2	00
Empress. (Trumpet.) Yellow				
	07	75	5	OO
	05	50	3	OO
Emperor. (Trumpet.) Large;				
yellow. Extra-size bulbs	07	75		OO
	05	50	3	OO
Bicolor Victoria. (Trumpet.)				
White with yellow trumpet. Glory of Leyden. Double; yel-	06	60	4	00
	30 3	00		
Golden Spur. (Trumpet.) Deep	0 0			
11	07	75	5	00
731 1 1 11	05	50		00
			13	
Mimilei Talma. New. Golden		30	-0	55
*** ***	30 3	00		
	05	25	2	00
	-	d 10		

TRUMPET NARCISSI, cont	tinued	
	Doz.	100
Extra-size bulbs\$0 07		\$5 00
First-size bulbs 05	50	3 00
<b>Poeticus</b> (Pheasant's Eye).		
Pure white, orange cup 03	25	I 50
Poeticus ornatus. White,		
orange cup 05	50	3 00
Princeps. (Trumpet.) Sulphur-		
white and yellow 05	50	3 00
Von Sion. Pure yellow 04	40	2 50
JONQUILS		

A species of Narcissi, with fragrant, bright yellow flowers, which are borne in great abundance. Suitable for house and garden culture. Requires the same treatment as Narcissi. All varieties are perfectly hardy. Each

Campernelle major. Double;

pure yellow; extra fine....\$0 10 \$1 00 \$7 50 Campernelle rugulosus. Yellow. 03 30 2 00 Jonquil, Single. Yellow..... 03 Jonquil, Double. Yellow..... 05 I 50 25 4 00

# 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. White. \$0 15 \$1 50

Grand Soleil d'Or. New. Yellow. 15 1 50 Paper-White Grandiflora. Se-

50 \$3 00

lected, extra-large bulbs . . . . o5 er doz. for postage



Chinese Sacred Lily

# 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 flower stems, 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

Extra-size bulbs......\$0 15 \$1 50 \$12 00 First-size bulbs...... 12 1 00 8 00 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.

	Each	Doz.
Auratum (Gold-banded)	.\$0 20	\$2 00
Speciosum album		2 00
Speciosum rubrum	. 20	2 00
Tigrinum fl. pl	. 15	I 50
Selected bulbs of largest size. I	Delivery	of the
above cannot be made until end of N		er.
Candidum (Madonna Lily). Ready t	he Each	Doz.
latter part of August	.\$o 15	\$1 50

# EASTER LILIES

Harrisii (Bermuda)	20	2 00
Longiflorum multiflorum	15	I 50
Longiflorum giganteum	20	2 00
Longiflorum formosum. Early	20	2 00
LILY-OF-THE-VALLEY		
per 100 \$10	15	I 50

# ANEMONES, Poppy-Flowered

in the contract of the contrac		_	
If planted in the fall in wet or moist	place	s th	ey
will bloom in early spring.	oz.	10	0
Single. Mixed colors\$0		\$3	00
Double. Mixed colors		3	
Double and Single, Mixed	35	2	50

# CHIONODOXA (Glory-of-the-Snow)

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

# **CROWN IMPERIALS**

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

### **FREESIA**

Valuable on account of the beauty of	the f	lowe	ers,
	oz.		
California-grown\$0			00
French-grown	25	I	75
Purity. Almost pure white	35	2	50

# **FRITILLARIAS**

Lily-like in growth and very effective as a potplant. 40 cts. per doz., postpaid; \$3 per 100.

## IXIAS

Ixias, Mixed. For indoor culture. 10 cts. per doz., 75 cts. 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.

# RANUNCULUS (Double Buttercup)

Rich in coloring and profuse bloomers. Bulbs are tender, should be well mulched. 15 cts. per doz., \$1 per 100. Add 10 cts. per doz. for postage.

# SCILLA SIBIRICA

Early spring-flowering bulb; dwarf habit, with drooping, bell-shaped blossoms. Brilliant blue. 25c. per doz., postpaid; \$1.50 per 100, \$10 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 per 100. Nivalis. Double. 15 cts. per doz., postpaid; \$1 per 100.

# SPANISH IRIS

Beautiful and very effective in the	hou	se :	for
forcing; or in the garden.	oz.	10	0
Belle Chinoise. Yellow\$0			
British Queen. White			
Darling. Dark blue	25	Ι	50
Philometa. Pale blue	25	I	50
Add 5 ata nor dozon for nostage			

# Add 5 cts. per dozen for postage

# TRILLIUM GRANDIFLORUM Succeeds well in partially shaded locations;

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				Doz.
Each	Doz.	6-inch	07	\$0 75
4-inch\$0 04		7-inch		I 00
5-inch 05	50	8-inch	15	I 50

No. 186 Bulb Pans. Suitable for Tulips and other bulbs. Prices same as standard pots, from 5 in. up.
No. 187. ¾-size, Suitable for bulbs. Prices same.



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 I, 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 Ea	ach	10	) 1	00
(Fraxinus Americana).				
6 to 8 ft\$0	75 \$	66 (	00 \$50	00
8 to 10 ft., 1 1/4 to 1 1/2 in.				
diam., transplanted I	OO	8 0	00 75	5 00
10 to 12 ft., 1 ½ to 2 in. diam. 1	50 I	2 (	00 100	00
Specimen trees, trans-				
planted,				
2 to 5 in. diam\$2 to 1				
Box Elder (Acer Negundo). Se	e Ash-	lear	ved Ma	aple.
Birch. Should not be planted	in fall.			
Butternut (Juglans cinerea).	Each	)	0 1	00
6 to 8 ft\$0	75 \$	66 (	00 \$50	co c
8 to 10 ft 1	25 I	0 0	00 7	5 00
Catalpa speciosa (Western	_			
Catalpa). 6 to 8 ft	50	4 (	00 30	00
8 to 10 ft., 1½ in. diam.,				
transplanted I	00	8 (	00 60	00
10 to 12 ft., 13/4 to 2 in.				
diam., transplanted 2	oo I	5 (	00 12	5 00
Specimen trees, trans-				
planted\$5 to 15	00			
Cherry, American Bird				
(Cerasus serotina).				
6 to 8 ft	75	6 (	00 50	00
8 to 10 ft., 1½ to 1¾ in.		_		
diameter, transplanted I		8 (	00 7.	5 00
Specimen trees, trans\$3 to 5	00			

Crab, Bechtel's Flowering Each (Pyrus angustifolia).	10	100
3 to 4 ft., transplanted\$1 oo	\$8.00	
4 to 5 ft., transplanted I 50		
Specimen trees, trans-	12 00	
planted\$3.50 to 5 oo		
Crab, Floribunda (Pyrus floribunda).		
3 to 4 ft., transplanted 75		
4 to 5 ft., transplanted I oo	8 00	
Crab, Parkman's (Pyrus Parkmani).		
3 to 4 ft., transplanted I oo	8 00	
4 to 5 ft., transplanted I 50		
Specimen trees, trans-		
planted\$2.50 to 5 00		
Elm, American (Ulmus		
	6 00	\$50 00
8 to 10 in., 1 1/4 to 1 1/2 in.		rr <b>O</b>
	8 00	70 00
10 to 12 in., 1½ to 1¾ in.	0 00	,
diameter, transplanted I 50	12 00	100 00
Specimen trees, trans-		
planted\$2.50 to 25 00		
Elm, Scotch (Ulmus lati-		
folius). Prices same as		
American Elm.		
Interican Lini.		





A block of Norway Poplars and companion Silver Maples, at the Park Nurseries

# ORNAMENTAL TREES, continued

	014111111	
Hackberry (Celtis occiden- Each	10	100
talis). 6 to 8 ft., trans\$1 00	<b>\$</b> 8 oo	\$70 00
8 to 10 ft., 1 ½ in. diam., tr. 1 50	12 00	110 00
Specimen trees, tr.\$2.50 to 15 00		
Horse - Chestnut, White		
(Æsculus Hippocastanum).		
6 to 7 ft., transplanted I 50	12 00	
7 to 8 ft., transplanted 2 oo	18 00	
Specimen trees., tr.\$3.50 to 15 00	10 00	
Horse-Chestnut, Ohio		
Buckeye) (Æsculus		
glabra). 7 to 8 ft., trans. 2 00	18 00	
Specimen trees, tr.\$3.50 to 15 00	10 00	
Linden, American (Tilia Americana). 6 to 8 ft., tr. 75	6 00	<b>5</b> 0.00
	6 00	50 00
8 to 10 ft., 1½ in. diam., tr. 1 50 10 to 12 ft., 1½ in. diam., tr. 2 00	12 00 18 00	10 00
For larger sizes, see "Cre-	10 00	100 00
ating Your Landscape."		
6		
Linden, European (Tilia		
Europæa). Prices same as American Linden.		
Maple, Ash-leaved (Acer		
	4 00	20.00
Negundo). 6 to 8 ft 50 8 to 10 ft., transplanted 75	4 00 6 00	30 00 50 00
8 to 10 ft., transplanted 75 10 to 12 ft., 1½ in. diam-	0 00	50 00
	10 00	80 00
eter, transplanted I 25 For larger sizes, see "Cre-	10 00	00 00
ating Your Landscape."		
_		
Maple, Norway (Acer plata-	0	
noides). 6 to 8 ft I oo	8 00	70 00
8 to 10 ft., transplanted I 50	12 00	110 00
10 to 12 ft., 1½ in. diam-	<b>-</b> 0 00	<b>-</b> 60 00
eter, transplanted 2 00	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 Schwedleri). 5 to 6 ft.,tr. 1 50	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-	25 00	
ating Your Landscape."		
Specimen trees, tr\$10 to 25 00		
- Position 0.123, 0.1.1, 1, 12.2 to 23		

TREES, continued		
Maple, Silver (Acer dasy-Each	10	100
carpum). 6 to 8 ft\$0 50	\$4 50	\$35 00
8 to 10 ft., transplanted I oo	8 00	70 00
	0 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, trans. \$5 to 25 00		
Maple, Sugar, Hard or		
Rock (Acer saccharum).		
6 to 8 ft 1 00	8 00	70 00
8 to 10 ft., transplanted I 50	12 00	110 00
10 to 12 ft., 1½ in. diam-		
	22 50	
Specimen trees, trans.\$5 to 25 00	22 30	
Maple, Tartarian, Dwarf		
(Acer Tataricum Ginnala).		
2 to 3 ft 50	4 00	30 00
	6 00	50 00
3 to 4 ft., bushy, trans 75	12 00	100 00
4 to 5 ft., bushy, trans I 50 For larger sizes, see "Cre-	12 00	100 00
ating Your Landscape."		
Maple, Wier's (Acer dasy-		
carpum Wieri).		<b></b>
6 to 8 ft., transplanted 75	6 00	50 00
8 to 10 ft., transplanted 1 25	IO 00	90 00
10 to 12 ft., 1½ in. diam-	0	
eter, transplanted 2 00	18 00	170 00
Specimen trees, tr.\$7.50 to 25 00		
Mountain Ash, American		
(Sorbus Americana).		
6 to 8 ft., transplanted 75	6 00	50 00
8 to 10 ft., 1 ½ in. diam-		
eter, transplanted I 50	I2 00	110 OO
Mountain Ash, European		
(Sorbus aucuparia).		
6 to 8 ft., transplanted 75	6 00	50 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
eter, transplanted I 50 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. 1 00	8 00	70 00
8 to 10 ft., transplanted. I 50	12 00	110 00
Specimen trees, trans. \$5 to 15 00	1	
Speciment recognitions #1 to 11 00		



A street planting of young American Linden trees

	ORNAM	ENTAL '
Oaks. See "Creating Your Each Landscape" for prices.	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-		
ating Your Landscape."		
Specimen trees, trans. \$5 to 10 00		
Poplar, Bolleana (Populus		
Bolleana). 6 to 8 ft. tr I oo	8 00	70 00
8 to 10 ft., transplanted 1 50	12 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
10 to 12 ft., 1½ in. diam-		
eter, transplanted I oo	8 00	75 00
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr\$5 to 15 o	О	
Poplar, Lombardy (Populus	_	
fastigiata). 6 to 8 ft., tr. 75		50 00
8 to 10 ft., transplanted 1 oo		70 00
10 to 12 ft., 1½ in. diam 1 50	12 00	110 00
For larger sizes, see "Cre-		
ating Your Landscape."		
Specimen trees, tr\$5 to 25 oo		
Poplar, Norway (Populus		
Certinensis). 6 to 8 ft., tr. 75		50 00
8 to 10 ft., transplanted I oo	8 00	70 00
10 to 12 ft., 1½ in. diam-		
eter, transplanted I 50	12 00	110 00

TREES, continued			
Poplar, Norway, continued	Each	10	100
For larger sizes, see "Cre-			
ating Your Landscape."			
Specimen trees, tr \$5 to \$:	15 00		
Sumac, Smooth (Rhus		4	
glabra). 4 to 5 ft	50	\$4 00	
5 to 6 ft., transplanted	75	6 00	
Sumac, Cut-leaved (Rhus			
<i>typhina</i> ). 3 to 4 ft., tr	50	4 00	
4 to 5 ft., transplanted	75	6 00	
Walnut, Black (Juglans			
nigra). 6 to 8 ft., trans.	I 00	8 00	
8 to 10 ft., transplanted	<b>I</b> 50	12 00	
Willow, Golden (Salix vitel-			
lina aurea). 6 to 8 ft., tr.	50	4 00	\$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	10 00		
Willow, Laurel (Salix pen-			
tandra). 6 to 8 ft., trans.	50	4 00	30 00
8 to 10 ft., transplanted	I 00	8 00	
10 to 12 ft., 1 1/2 in. diam-			
eter, transplanted	I 50	<b>I2</b> 00	110 00
Specimen trees, tr\$3 to	10 00		
Willow, Niobe (Salix Niobe)			
Weeping. 6 to 8 ft., tr	I 00	8 oo	70 00
8 to 10 ft., transplanted	I 50	12 00	110 00
Specimen trees, tr\$3 to	15 00		

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



An approach made attractive by a good selection of Hydrangeas, Barberries, Elders and other shrubs

# **Deciduous Shrubs**

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

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 vari	eties.	They	range in price from \$1.50 to \$7.50 each.	
Amelanchier alnifolia (Juneberry)	ach	10	Carraite, I million (Teroco do nao nivanium).	10
18 to 24 in., nursery row\$0		\$2 00		2 00
2 to 3 ft., nursery row	35	3 00		3 00
2 to 3 ft., transplanted	50	4 00		4 00
Barberry, Green (Berberis vulgaris).				6 00
18 to 24 in., nursery row	25	2 00	4 00 3 100, 01111111111111111111111111111	8 00
2 to 3 ft., nursery row	35	3 00	Currant, Yellow (Ribes aureum).	
2 to 3 ft., transplanted	50	4 00	Prices same as Pink Currant.	
3 to 4 ft., transplanted	75	6 00	Currant, Mountain (Ribes alpinum).	
Barberry, Purple (Berberis purpurea).				3 00
Prices same as Green Barberry.			2 to 3 ft., transplanted 75	6 00
Barberry, Thunberg's Japan (Berberis Thunbergii).			Dogwood, Golden-bark (Cornus aurea).	
12 to 18 in., nursery row	25	2 00	,	3 00
18 to 24 in., nursery row	30	2 50		4 00
18 to 24 in., transplanted	35	3 00		6 00
24 to 30 in., transplanted	50	4 00		8 00
Buffalo Berry (Shepherdia argentea).	_		Dogwood, Red-Twigged (Cornus Si-	
18 to 24 in., nursery row	25	2 00	birica alba).	
2 to 3 ft., nursery row	35	3 00	Price same as Golden-bark Dog-	
2 to 3 ft., transplanted	50 75	4 00 6 00	wood.	
	<b>75</b>	0 00	Dogwood, Red Osier (Cornus stoloni-	
Buckthorn, Common (Rhamnus 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-	
3 to 4 ft., transplanted	<b>75</b>	6 00	riegata).	
Buckthorn, Carolina (Rhamnus Caro-			1	4 00
liniana).			2 to 5 it., transplanted	6 00
Prices same as Common Buckthorn.			3 to 4 ft., transplanted I oo	8 00



One rarely finds a block of Hydrangeas in full bloom. This picture was made at the Park Nurseries in 1912

# DECIDUOUS SHRUBS. continued

Elder, Cut-leaved (Sambucus nigra		Hydrangea, Tree. Each	10
laciniata).	10	3 to 4 ft., transplanted \$0 75	\$6 00
2 to 3 ft., nursery row\$0 35	\$3 00	4 to 5 ft., transplanted I oo	8 00
2 to 3 ft., transplanted 50	4 00	Hydrangea, Snowball (Hydrangea	
3 to 4 ft., transplanted 75	6 00	arborescens grandiflora)	
4 to 5 ft., transplanted I oo	8 00	18 to 24 in., nursery row 75	6 00
Elder, Golden (Sambucus aurea).		2 to 3 ft., transplanted I oo	8 00
Prices same as Cut-leaved Elder.		3 to 4 ft., transplanted I 50	12 50
Elder, Red-berried (S. racemosus) Prices same as Cut-leaved Elder.		Lilac, Common Purple (Syringa vulgaris).	
Euonymus Americana (Burning Bush).		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
3 to 4 ft., transplanted 75	6 00	3 to 4 ft., transplanted 75	6 00
Elæagnus argentea (Russian Olive).		4 to 5 ft., transplanted 1 00	8 00
2 to 3 ft., nursery row 35	3 00	Lilac, Common White (Syringa	
2 to 3 ft., transplanted 50	4 00	vulgaris alba).	
3 to 4 ft., transplanted	6 00	Prices same as Purple Lilac.	
4 to 5 ft., transplanted I oo	8 00	Lilac, Persian (Syringa Persica).	
Elæagnus angustifolia.		Prices same as Purple Lilac.	
Prices same as Argentea.		Lilac, Giant Tree (Syringa Japonica).	
Forsythia, Fortune's (Forsythia For-		2 to 3 ft., nursery row 50	4 00
tunei). 2 to 3 ft., nursery row 35	3 00	2 to 3 ft., transplanted	6 00
2 to 3 ft., transplanted 50	4 00	3 to 4 ft., transplanted 1 00	8 00
3 to 4 ft., transplanted	6 oo 8 oo	Lilac, Hungarian (Syringa Josikæa).	
4 to 5 ft., transplanted I oo Forsythia suspensa (Golden Bell).	0 00	Prices same as Giant Tree Lilac.	
Prices same as Fortune's Forsythia.		Lilac, Himalayan (Syringa villosa).	
Honeysuckle, Red Tartarian (Lon-		Prices same as Giant Tree Lilac.	
icera Tatarica).			
2 to 3 ft., nursery row 35	3 00	Lilac, French Named Varieties.	
2 to 3 ft., transplanted 50	4 00	See "Creating Your Landscape" for	
3 to 4 ft., transplanted 75	6 00	list.	6.00
4 to 5 ft., transplanted I oo	8 00	2 to 3 ft., transplanted	6 00 8 00
Honeysuckle, Pink Tartarian (Lon-		3 to 4 ft., transplanted I oo 4 to 5 ft., transplanted I 50	12 50
icera rosea).		Matrimony Vine (Lycium Chinense).	12 50
Prices same as Red Tartarian.			2 00
Honeysuckle, White Tartarian (Lon-			3 00
icera alba).		1 1 1	4 00 6 00
Prices same as Red Tartarian.			0 00
Honeysuckle, Morrow's (Lonicera		Plum, Double-flowering (Prunus	
Morrowi).		triloba).	4 00
Prices same as Red Tartarian.		2 to 3 ft., transplanted 50	4 00
Hydrangea, Large-flowered (Hy-		3 to 4 ft., transplanted	6 00
drangea paniculata grandiflora).		Siberian Pea Tree (Caragana arbor-	
2 to 3 ft., nursery row	3 00	escens). 2 to 3 ft., nursery row 35	3 00
2 to 3 ft., transplanted	4 00	2 to 3 ft., transplanted 50	4 00
3 to 4 ft., transplanted 75	6 00	3 to 4 ft., transplanted	6 00

# DECIDUOUS SHRUBS, continued

DEC		003 311	RUBS, continued		
Snowball, Common (Viburnum Opu- Ea	ch	10	Spiræa Reevesii.		
lus sterile). 2 to 3 ft., nursery row.\$0	35	\$3 00	Prices same as Douglasii.		
2 to 3 ft., transplanted	50	4 00	Spiræa Reevesii flore pleno. Each		7.0
3 to 4 ft., transplanted	75	6 00	Prices same as Douglasii.		10
4 to 5 ft., transplanted I	00	8 00	Spiræa sorbifolia.		
Snowball, Wayfaring Tree (Vibur-			Prices same as Douglasii.		
num Lantana).			<u> </u>		
Prices same as Common Snowball.			Spiræa Thunbergii.	#	
Snowball, High Bush Cranberry			18 to 24 in., nursery row\$0 3.		3 00
(Viburnum Opulus).			18 to 24 in., transplanted 5	) .	4 00
Prices same as Common Snowball.			Spiræa Van Houttei (Bridal Wreath).		
Snowberry, Red (Symphoricarpos			2 to 3 ft., nursery row 3		3 00
vulgaris). 2 to 3 ft., nursery row.	35	3 00	2 to 3 ft., transplanted 5		4 00
2 to 3 ft., transplanted	50	4 00	3 to 4 ft., transplanted 7		6 00
3 to 4 ft., transplanted	75	6 00	4 to 5 ft., transplanted I o	0	8 00
Snowberry, White (Symphoricarpos			Sumac, Cut-leaved (Rhus glabra		
racemosus).			laciniata).		
Prices same as Red Snowberry.			18 to 24 in., nursery row 5		4 00
Spiræa, Anthony Waterer. Dwarf.			18 to 24 in., transplanted 7	5	6 00
18 to 24 in., nursery row	35	3 00	Syringa, Avalanche (Philadelphus		
18 to 24 in., transplanted	50	4 00	hybrida). 2 to 3 ft., transplanted. 5	0	4 00
Spiræa arguta.			3 to 4 ft., transplanted 7	5	6 00
2 to 3 ft., nursery row	35	3 00	Syringa, Golden Dwarf (Philadel-		
2 to 3 ft., transplanted	50	4 00	phus aurea).		
3 to 4 ft., transplanted	75	6 00	12 to 18 in., nursery row 5	О.	4 00
Spiræa aurea (Golden Spirea).			12 to 18 in., transplanted 7		6 00
Prices same as Arguta.			Syringa grandiflora (Philadelphus		
Spiræa Billardii.			grandiflorus).		
Prices same as Arguta.			2 to 3 ft., nursery row	5	3 00
Spiræa Bumalda. Dwarf.			2 to 3 ft., transplanted 5		4 00
18 to 24 in., nursery row	35	3 00	3 to 4 ft., transplanted 7	5	6 00
18 to 24 in., transplanted	50	4 00	Syringa Lemoinei (Philadelphus		
Spiræa callosa alba. Dwarf.			Lemoinei).		
18 to 24 in., nursery row	35	3 00	Prices same as Grandiflora.		
18 to 24 in., transplanted	50	4 00	Syringa, Mock Orange (Philadelphus		
Spiræa callosa rubra.			coronarius).		
Prices same as Callosa alba.			Prices same as Grandiflora.		
Spiræa Douglasii.			Tamarix Odessana.		
2 to 3 ft., nursery row	35	3 00	2 to 3 ft., nursery row 5	0	4 00
2 to 3 ft., transplanted	50	4 00	2 to 3 ft., transplanted 7		6 00
3 to 4 ft., transplanted	75	6 00	3 to 4 ft., transplanted I o		8 00
Spiræa opulifolia.			Tamarix hispida æstivalis.		
Prices same as Douglasii.			Prices same as Odessana.		
Spiræa prunifolia.			Weigela.		
Prices same as Douglasii.			Should be planted in the spring.		
			1 3		

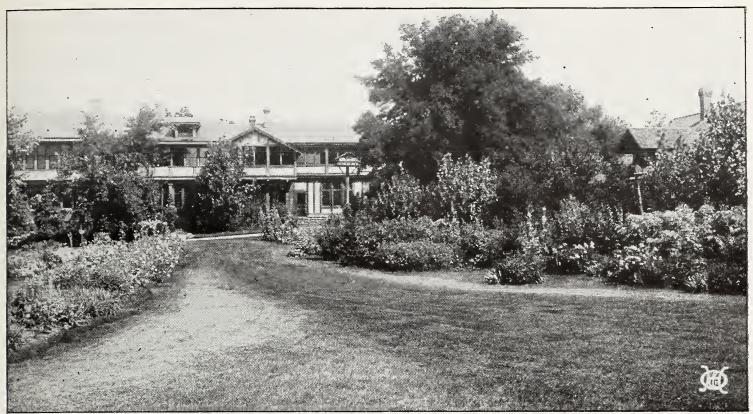
# Climbing Vines

# FOR FALL PLANTING

Ampelopsis Engelmanni (Engel-Eamann's Ivy). Clings to brick, stone or plaster.	ch	10
2 yrs., nursery row\$0 2 yrs., transplanted 3 yrs., transplanted	35 50 75	\$3 00 4 00 6 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 3 yrs., strong, transplanted	50 75	4 00 6 00
Matrimony Vine. See Shrubs.		
Vitis, or Hardy Wild Grape.  2 yrs., transplanted	50 75	4 00 6 00
Vitis, Beta (Grape). 2 yrs., transplanted	75 00	6 oo 8 oo

# Deciduous Hedges

FOR FALL PLANTING	ž.			
Barberry, Thunberg's (Berberis				
Thunbergii).		10	100	)
12 to 18 in., nursery row\$	1	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	2	00	15	00
	2	50	20 (	00
3 to 4 ft., transplanted	3	00	25	OC
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).				
18 to 24 in., transplanted	2	00	17	00
2 to 3 ft., transplanted			20 (	00
3 to 4 ft., transplanted			30 (	00
Siberian Pea (Caragana arborescens).				
Prices same as Russian Olive.				



The summer residence of Mr. L. W. Hill. A beautiful arrangement of shrubs and perennials about a magnificent home

# 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).

Achillea, Ptarmica, The Pearl.

Aconitum Starkianum (Monkshood).

Agrostemma (Rose Campion).

Ægopodium podograria variegatum (Bishop's Weed).

Alyssum saxatile compactum (Golden Tuft).

\*Anchusa Italica, Dropmore Variety.

Anthemis tinctoria Kelwayi (Hardy Marguerite). Aquilegia Canadensis (Columbine).

Aquilegia chrysantha (Golden-spurred Columbine).

Aquilegia cærulea (Rocky Mountain Columbine).

Arabis alpina (Rock Cress). Armeria formosa (Sea Pink).

Aster, Hardy, Named Varieties.

Baptisia australis (False Indigo).

Bleeding Heart. See Dielytra.

Bocconia cordata (Plume Poppy). Boltonia asteroides (False Chamomile).

Boltonia latisquama.

Campanula Carpatica (Bellflower, or Harebell).

Campanula Carpatica alba.

Campanula glomerata (Clustered Bellflower).

Campanula calycanthema (Cup-and-Saucer Canterbury Bell).

Centaurea montana. (Perennial Cornflower).

Clematis, Shrubby.

\*Clematis Davidiana.

\*Clematis recta.

Chrysanthemum maximum.

Chrysanthemum hybridum, Shasta Daisy.

Chrysanthemum hybridum, Alaska Daisy. Coreopsis grandiflora.

Coreopsis lanceolata (Tickseed).

Delphinium Chinense (Larkspur).

Delphinium Chinense album.

\*Delphinium Belladonna.

Delphinium formosum

Delphinium, Siberian Hybrids.

\*Dielytra spectabilis (Bleeding Heart).
Dianthus barbatus (Sweet William).

Dianthus deltoides roseus (Hardy Pink).

Dianthus deltoides albus (Hardy Pink).

Dracocephalum Virginianum album (Drag-

on's Head).

Erigeron Coulteri.

Eupatorium Fraseri.

\*Ferns, Hardy.

Funkia cærulea (Plantain Lily).

Funkia undulata variegata (Variegated Day Lily).

\*Funkia subcordata grandiflora (White Day

Lily)

Gaillardia grandiflora (Blanket Flower).

Golden Glow. See Rudbeckia.

Gypsophila paniculata (Baby's Breath). \*Gypsophila paniculata fl. pl. Double.

Helenium autumnale superbum. Helenium pumilum magnificum.

Helianthus giganteus (Hardy Sunflower).

Helianthus, Meteor.

Helianthus, Soleil d'Or.

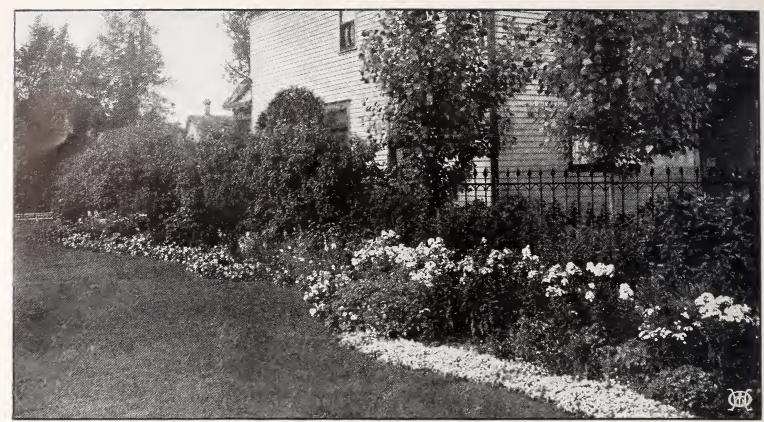
Heliopsis Pitcheriana (Orange Sunflower).

Heliopsis, Miss Mellish.

Hemerocallis flava (Lemon Day Lily).

Hemerocallis Middendorfii.

Hemerocallis Thunbergii.



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-me-

not).

**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).

Seduni acre (Golden Mass).

Stokesia cyanea (Cornflower Aster).

Statice latifolia (Sea Lavender).

Veronica spicata (Speedwell).

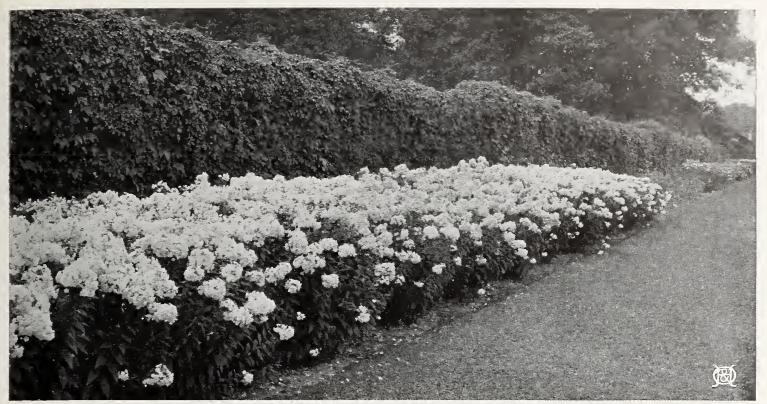
Veronica Virginica.

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

		s, each		Clump		ch
Alba sulphurea	\$o	50	\$1	oo t		00
Couronne d'Or		75	I	50 t		50
Duchesse de Nemours.		75	Ι	50 t	0 2	50
Festiva		50	Ι	oo t	0 2	00
Festiva maxima	• •	75	I	50 t		
Golden Harvest	• •	75	I	50 t	0 2	50
Jeanne d'Arc	• •	50	Ι	00 t		00
La Tulipe	• •	75	Ι	50 t		
Madame Calot	• •	75	Ι	50 t		00
Madame Crousse	• •	75	I	50 t		50
Madame de Verneville.	I	00	2	00 t	-	
Marie Lemoine	• •	75	Ι	50 t		0 -
M. Dupont	• •	75	Ι	50 t		
Queen Victoria	• •	50	I	50 t	0 2	00
Pi	nk					
Alexander Dumas		50	I	50 t	0 2	00
Albert Crousse	2	00	3	50 t		
Baroness Schræder	3	00	3	50 0	9 3	
Delicatissima		75	I	50 t	0 2	50
Edulis superba		50	Ī	50 t		
Faust		50	Ī	50 t		00
Fragrans		50	Ī	50 t		00
Lady Leonora Bramwel	1.	50	I	50 t		50
Livingstone	I	00	2	50 t		
Madame Boulanger		75	2	00 t		
Madame Camille Bance	el. I	00	2	50 t		
Pottsii alba	І	00	2	50 t		1
Pulcherrima		50	I	50 t		00
R	ed					
				00 +		00
Auguste Villaume	• •	75		00 t	-	
Delachei Edouard Andre	• •	50	I	50 t		٠ ١
Felix Crousse	• •	75	2	00 t		
Lee's Grandiflora rubra	• •	75	2	00 t		
Louis Van Houtte		50	I	50 t		
Madame Bucquet	• •	50	I	50 t		00
Madame Mechin	• •	50	I	50 t		50
Officinalis rubra	• •	75	2 I	00 to	_	00
	• •	50	1	30 0	0 2	00

# RED PEONIES, continued

	s, each	(	Clumps,	eac	h
Richardson's Rubra su-					
<b>perba</b> \$0		\$2	oo to	\$3	00
Rubra triumphans		I	50 to	2	00
Tenuifolia	50	I	50 to	2	00

Japan Tree Peonies..... I 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 descriptions, and how to plant.

see Creating rout Landscape for bet	ter c	iesci	Tb-
tions, and how to plant.			
Baron Van Dedem. Scarlet-blood- E	ach	D	oz.
red,\$0	25	\$2	50
Strong	50		00
Beranger. White and rosy pink	15	I	50
Strong	25	2	50
Bridesmaid. White, crimson eye	15	I	50
Strong	25	2	50
Caran d'Ache. Geranium-red, white	_		
eye	15	I	50
Strong	25		50
Champs Elysees. Purple-crimson	15		50
Strong	25		50
Coquelicot. Orange-scarlet, crimson	O		
eye	15	I	50
Strong	25		50
Dr. Konigshofer. Orange-scarlet,			
dark blood-red eye	25	2	50
Strong	50	5	00
Eclaireur. Rosy magenta	15	I	50
Strong	25		50
Elizabeth Campbell. Salmon-pink,			
red eye	25	2	50
Strong	50	5	00
Eugene Danzanvilliers. Lilac, sha-			
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			
eye	15	I	50
Strong	25		50



The garden Iris rivals the orchid in dainty coloring and markings

General von Heutz. Salmon-red, Each Doz.	
* " " "	
white center	)
Strong	
Goliath. Brilliant carmine-red center. 25 2 50	
Strong 50 5 00	
Hermine. Pure white	
Strong 25 2 50	
F. G. von Lassburg. Purest white 15 1 50	
Strong	
Henri Murger. Pure white 15 1 50	)
Strong	
Jeanne d'Arc. Pure white; late 15 1 50	)
Strong	
La Vague. Silvery rose 15 1 50	)
Strong	
Miss Lingard. White; dwarf; earliest. 20 2 00	)
Strong 25 2 50	)
Mme. Paul Dutrie. Lilac-rose 15 1 50	)
Strong	)
Mrs. Arthur Baker. Fine salmon 15 1 50	
Strong	)
Mrs. Jenkins. White 15 1 50	)
Strong 25 2 50	)
Madame Bezanson. Deep crimson. 15 1 50	
Strong	)
Pantheon. Salmon-rose	
Strong 25 2 50	
R. P. Struthers. Carmine, claret eye. 15 1 50	
Strong 25 2 50	
Selma. Pink, cherry-red eye 25 2 50	
Strong 50 5 00	
Tapis Blanc. Pure white; dwarf 15 1 50	
Strong	)
Richard Wallace. Cherry-red, violet	
center	
Strong	
Von Hochberg. Crimson 15 1 50	
Strong	,
white eye 15 1 50	)
Strong	

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	instr	uct	ion
how to plant, and descriptions of variet	ies in	full	
Aurea. Pure chrome-yellow\$6	Cach	Do \$1	oz.
Strong	25	$\varphi_1$	50
Strong  Bridesmaid. White, shaded silvery	23	_	30
lilac	15	I	50
Strong	25	2	50
Darius. Lemon-yellow, falls lilac,		_	=0
margined white	15	I	50
Edith. Plumbago-blue, falls purple	25 15	2 I	50 50
Strong	25	2	50
Fairy. Ivory, changing to pure white.	25	2	50
Strong	50	5	00
Florentina. White and lavender	15	I	50
Strong	25	2	50
Her Majesty. Lilac-pink and reddish			
lilac	35		50
Strong  Julius Cæsar. Amber and deep purple.	50		00
Strong	15 25	I 2	50 50
Strong	25	_	50
with violet	25	2	50
Strong	35		50
Pallida Dalmatica. Lavender and			
blue	35		50
Strong Penelope. White, speckled violet	50		00
Penelope. White, speckled violet	15	I	50
Strong	25	2	50
purple	35	3	50
Strong	50	5	
Speciosa. Lavender-purple and red-	O		
dish purple	25	2	50
Strong	35	3	50
Unnamed, Assorted	15	Ι	50
Strong	25	2	50
Other Iris			
Japanese (Iris Kaempferi)	35	3	50
Strong	50	5	
	15		50
Snow Queen (Iris Sibirica). White	25 25	2	50 50
Strong	35	3	50
ought.	00		



# 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 10 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. 30 cts., 5 lbs. \$1.50, 10 lbs. \$2.75, bus. (20 lbs.) \$5.

### 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. ½lb. 30 cts., lb. 50 cts., 5 lbs. \$2.50.

# 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.

# 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 catalog 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.

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