Historic, Archive Document

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

62.57

1927

NOV 2 1926

F. & F. Nurseries

SPRINGFIELD. NEW JERSEY.

Wm. Flemer's Sons, Proprietors also
PRINCETON NURSERIES. PRINCETON. N.J.

Business Terms

ALL ORDERS ARE ACCEPTED SUBJECT TO previous sale and the following terms and conditions:

PRICES in this catalogue cancel all previous lists and quotations and are subject to change without notice. Cost of packing will be extra. Prices include local route delivery, but a special charge covering cost is made on distant or special deliveries.

STOCK SPECIALLY SELECTED by customers at the Nurseries will be charged according to the value of the trees chosen, irrespective of catalogue list price.

RATES.—Lots of 5 and 25 of a variety will be furnished at the 10 and 100 rates respectively.

TERMS, CASH WITH ORDER, unless by special arrangement when the account is **due in 30 days from date of invoice**.

INSPECTION.—Our stock is regularly inspected and certificate will be sent with each shipment.

WE DO NOT GUARANTEE our stock to live and no allowance will be made for plants that fail to grow.

CLAIMS of shortage or error must be made direct to our office within five days after receipt of goods. Stock delivered as per order and in good condition is not returnable.

GOODS IN TRANSIT.—All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment in good condition.

CLAIMS FOR DAMAGE WHILE IN TRANSIT MUST BE MADE AGAINST THE DELIVERY COMPANY. Have delivery agent note the damaged condition on the freight bill, and promptly present your claim to the transportation company.

F. & F. Nurseries.

WE ARE NOT OPEN FOR BUSINESS ON SUNDAY

Table of Contents

To facilitate quick reference to the price list we have reclassified our stock as follows—and each class is alphabetically arranged. A complete index will be found at the back of the book.

Deciduous Trees, Shrubs and Vines	Pages 3 to 33
Evergreens and Conifers	" 34 to 49
Herbaceous Perennials.....	" 50 to 55
Fruit Trees and Bushes	" 56 and 57
Plants for Special Purposes	" 58 to 60
Index	" 61 to 64

Landscape Suggestions

While we cannot undertake to do any planting or landscape designing directly with our staff, we are always in close touch with competent landscape men and will gladly co-operate with you in arranging appointments.

Deciduous Trees, Shrubs and Vines

NOTE—The figures in italics, following each variety, indicate in feet the approximate height of that plant when mature. It must be understood, however, that many varieties in their native habitat greatly exceed this height, but soil and climatic conditions modify their growth and character to a variable extent, and allowance for this has been made in the heights given here.

We recommend that all varieties marked with an asterisk be lifted with ball of earth secured in burlap. Experience has shown that the loss in these plants, which is otherwise high, is reduced to a minimum if handled in this way. This will involve an extra charge per plant, as follows:

2' to 4'—25c 4' to 6'—40c 6' to 8'—60c 8' to 10'—75c

Larger sizes in proportion. In all instances where the varieties are marked B. & B., these charges are included in the printed list.

ABIES. See Evergreens, page 34. Each Per 10

ACANTHOPANAX pentaphyllum. (ARALIA). *Five Leaf Aralia.* 7'-8'
Graceful arching habit. Splendid for banks, good foliage.

1½ to 2	ft.....	\$.35	\$3.00
2 to 3	ft.....	.50	4.50
3 to 4	ft.....	.75	7.00
4 to 5	ft.....	1.00	9.00

ACER dasycarpum. *Silver Maple.* 60'-80' Quick growing, graceful.
Leaves silvery underneath—clear yellow autumn coloring.

8 to 10	ft.....	2.00	18.50
8 to 10	ft., 1¼ to 1½ in.....	3.00	27.50
10 to 11	ft., 1½ to 1¾ in.....	4.00	35.00
10 to 12	ft., 1¾ to 2 in.....	5.00	45.00
12 to 13	ft., 2 to 2¼ in.....	6.00	55.00
12 to 13	ft., 2¼ to 2½ in.....	7.00	

— *pyramidale.* *Pyramidal Silver Maple.* 30'-40' A narrow form with vertical branches, useful for accent.

6 to 8	ft.....	2.00	
8 to 10	ft.....	3.00	
8 to 10	ft., 1¼ to 1½ in.....	4.00	
9 to 10	ft., 1½ to 1¾ in.....	5.00	
10 to 11	ft., 2 to 2¼ in.....	6.00	
11 to 12	ft., 2¼ to 2½ in.....	7.00	

— *wieri.* *Wier Cut Leaf Maple.* 60'-80' Graceful, drooping.

8 to 10	ft.....	2.00	
8 to 10	ft., 1¼ to 1½ in.....	3.00	
10 to 11	ft., 1½ to 1¾ in.....	4.00	
11 to 12	ft., 1¾ to 2 in.....	5.00	

negundo. *Box Elder.* 60' Grows where other trees fail—especially good for dry barren places and seashore. Rapid grower.

8 to 10	ft.....	1.50	12.50
8 to 10	ft., 1¼ to 1½ in.....	1.75	16.00
10 to 11	ft., 1½ to 1¾ in.....	2.50	22.50
11 to 12	ft., 1¾ to 2 in.....	3.25	30.00
12 to 13	ft., 2 to 2¼ in.....	4.00	37.50
13 to 14	ft., 2 to 2½ in.....	5.00	45.00

palmatum (polymorphum). *Green Japanese Maple.* 12'-15' Develops into a splendid specimen for lawn planting.

3 to 4	ft.....	4.00	
4 to 5	ft.....	5.00	

— *atro purpureum.* *Purple Leaf Japanese Maple.* 6'-8' Has rich purple-red leaves all summer. Best in sun. These are seedlings carefully selected for persistent color.

1½ to 2	ft. B. & B.....	6.00	
2 to 2½	ft. B. & B.....	7.50	
2½ to 3	ft. B. & B.....	10.00	
3 to 3½	ft. B. & B.....	12.50	

			Each	Per 10
ACER pennsylvanicum (striatum). <i>Striped Maple.</i> 20'-30' Has distinctive green bark striped with white. Thrives in wet soils.				
2	to	3 ft.....		\$1.00
3	to	4 ft.....		1.50
4	to	5 ft.....		2.00
platanoides. <i>Norway Maple.</i> 50'-75' The most popular street tree, retains green leaves till late autumn then turns rich yellow.				
6	to	8 ft.....	3.00	\$27.50
8	to	10 ft.....	4.00	37.50
8	to	10 ft., 1¼ to 1½ in.....	5.00	45.00
10	to	11 ft., 1½ to 1¾ in.....	6.00	55.00
11	to	12 ft., 1¾ to 2 in.....	7.00	65.00
12	to	13 ft., 2 to 2¼ in.....	8.50	
12	to	14 ft., 2¼ to 2½ in.....	10.00	
13	to	14 ft., 2½ to 3 in.....	12.50	
— schwedleri. <i>Schwedler Purple Maple.</i> 40'-60' Probably the best large growing purple leaf tree. Useful lawn tree.				
4	to	5 ft.....	2.00	
5	to	6 ft.....	3.00	
6	to	8 ft.....	4.00	
rubrum. <i>Red or Scarlet Maple.</i> 50'-75' Best in moist locations, also thrives in upland. Brilliant red autumn coloring, gray bark.				
6	to	8 ft.....	2.50	22.50
8	to	10 ft.....	3.25	30.00
8	to	10 ft., 1¼ to 1½ in.....	4.25	40.00
10	to	12 ft., 1½ to 1¾ in.....	5.00	45.00
12	to	13 ft., 1¾ to 2 in.....	6.00	
13	to	14 ft., 2 to 2¼ in.....	7.50	
13	to	14 ft., 2¼ to 2½ in.....	9.00	
saccharum. <i>Sugar Maple.</i> 50'-75' Most popular in northern states. Best planted in spring—rich yellow autumn coloring.				
6	to	8 ft.....	2.00	18.00
8	to	10 ft.....	2.50	22.50
10	to	11 ft., 1¼ to 1½ in.....	3.50	32.50
11	to	12 ft., 1½ to 1¾ in.....	4.50	40.00
12	to	13 ft., 1¾ to 2 in.....	5.50	50.00
13	to	14 ft., 2 to 2¼ in.....	7.00	65.00
14	to	15 ft., 2¼ to 2½ in.....	9.00	85.00
15	to	16 ft., 2½ to 3 in.....	11.00	
16	to	18 ft., 3 to 3½ in.....	14.00	
tatarica ginnala. <i>Tartarian Maple.</i> 10'-12' Graceful and valuable for bright red autumn coloring. Has good twiggy habit.				
2	to	3 ft.....	.75	
3	to	4 ft.....	1.25	
4	to	5 ft.....	2.00	
ACTINIDIA arguta. <i>Bower Actinidia.</i> 20'-30' Greenish white, July—rich dark green foliage—yellow berries. A quick growing vine.				
2	to	3 ft.....	.75	
3	to	4 ft.....	1.00	
AESCULUS parviflora. (<i>PAVIA macrostachia</i>) <i>Bottlebush Buckeye.</i> 6'-7' Handsome spreading shrub covered with erect spikes of creamy flowers, July—August, leaves similar to horsechestnut.				
1½	to	2 ft.....	2.00	
AILANTHUS glandulosa. <i>Tree of Heaven.</i> 50'-60' Succeeds under most adverse city conditions. Large leaves—grows rapidly.				
4	to	6 ft.....	1.00	9.00
6	to	8 ft.....	1.50	13.50
8	to	10 ft.....	2.00	17.50
10	to	12 ft.....	3.00	25.00
AMYGDALUS nana. See <i>Prunus glandulosa</i> , Page 22.				

		Each	Per 10
AKEBIA <i>quinata</i> <i>Fiveleaf Akebia</i> . 15'-20' Dainty beautiful vine, purple flowers, May. Deep green leaves—persisting till winter.			
3 yr		\$.75	\$ 6.50
AMELANCHIER <i>canadensis</i> (<i>botryapium</i>). <i>Juneberry</i> . 12' 15' White flowers in early spring before leaves. Fruits relished by birds.			
2 to 3 ft		.75	7.00
3 to 4 ft		1.00	8.50
4 to 5 ft		1.25	11.00
AMORPHA <i>fruticosa</i> . <i>Indigo Bush</i> . 8'-10' Deep purple flowers in June.			
2 to 3 ft		.60	5.50
3 to 4 ft		.75	6.50
4 to 5 ft		1.00	8.50
AMPELOPSIS <i>heterophylla</i> . <i>Porcelain Ampelopsis</i> . 15'-20' Leaves deeply lobed, fruits bright blue in Sept.-Oct.			
2 yr. No. 1		.75	
<i>quinquefolia</i> . <i>Virginia Creeper</i> . 30'-50' Valuable for rich fiery autumn coloring. Useful for natural effects.			
2 yr. No. 1		.35	3.00
3 yr		.50	4.50
<i>engelmanni</i> . <i>Engelmann Creeper</i> . 30'-40' A good self-clinging woodbine—very hardy and vigorous.			
2 yr. No. 1		.35	3.00
2 yr		.50	4.50
<i>veitchi</i> (<i>tricuspidata</i>). <i>Japanese Creeper</i> . 40' 50' Brilliant autumn coloring, blue berries turning black—closely self-clinging vine.			
2 yr. No. 2		.60	5.50
2 yr. No. 1		.75	7.00
AMYGDALUS <i>persica</i> (<i>Prunus</i>). <i>Flowering Peach</i> . 8'-10' Decorative double flowering, blooms before leaves—red, pink or white.			
Please specify color wanted			
2 to 3 ft		.75	7.00
3 to 4 ft		1.00	9.00
4 to 5 ft		1.25	11.00
5 to 6 ft		1.50	
<i>nana</i> . See <i>Prunus glandulosa</i> , page 22.			
ANDROMEDA . See <i>Pieris</i> , pages 19 and 41.			
ARALIA <i>pentaphyllum</i> . See <i>Acanthopanax</i> , page 3.			
<i>spinosa</i> . <i>Hercules' Club</i> . 18'-20' Useful for tropical effects and shadows. White flowers, July—dark purple berries follow.			
3 to 4 ft		.60	5.50
4 to 5 ft		.75	6.50
5 to 6 ft		1.00	8.50
6 to 8 ft		1.25	11.00
ARONIA <i>arbutifolia</i> . <i>Red Chokeberry</i> . 6'-8' Valuable because of its red berries. Succeeds in half-shade. Good fall coloring.			
1½ to 2 ft		.75	7.00
2 to 3 ft		1.00	9.00
3 to 4 ft		1.25	11.00
<i>melanocarpa</i> (<i>nigra</i>). <i>Black Chokeberry</i> . 8'-10' Delicate white flowers in May. Black berries persist until late. Half shade.			
1½ to 2 ft		.60	5.50
2 to 3 ft		.75	7.00
3 to 4 ft		1.00	8.50
4 to 5 ft		1.25	11.00

Each Per 10

AZALEA arborescens. *Sweet Azalea.* 10'-12' Fragrant white flowers, June.**Nursery Grown Clumps.**

12 to 15 in.	B. & B.....	\$1.75	\$16.50
15 to 18 in.	B. & B.....	2.25	20.00
1½ to 2 ft.	B. & B.....	3.00	27.50
2 ft.	B. & B.....	3.75	35.00

amoena. See Evergreens, page 34.**calendulacea (lutea).** *Flame Azalea.* 8'-10' Brilliant flame-colored flowers in early spring cover the whole shrub.**Nursery Grown Clumps.**

12 to 15 in.,	B. & B.....	1.75	16.50
15 to 18 in.,	B. & B.....	2.25	20.00
1½ to 2 ft.,	B. & B.....	3.00	27.50
2 ft.,	B. & B.....	4.00	

hinodegiri. See Evergreens, page 34.**kaempferi.** *Torch Azalea.* 4'-5' Warm brick-red flowers, May.

12 to 15 in.,	B. & B.....	2.50	22.50
15 to 18 in.,	B. & B.....	3.00	27.50

mollis. *Chinese Azalea.* 4'-6' Large showy flowers in shades of orange and red. May-June. Large hairy leaves.

12 to 15 in.,	B. & B.....	2.25	20.00
15 to 18 in.,	B. & B.....	3.25	30.00
1½ ft.,	B. & B.....	4.00	35.00
2 ft.,	B. & B.....	5.00	

nudiflora. *Pinxterbloom.* 6'-8' Sweet scented pink flowers in May. Prefers moist, slightly shaded place. A beautiful variety.**Nursery Grown Clumps.**

12 to 15 in.,	B. & B.....	1.75	16.50
15 to 18 in.,	B. & B.....	2.25	20.00
1½ to 2 ft.,	B. & B.....	3.00	27.50
2 ft.,	B. & B.....	3.75	

ponticum. *Pontic Azalea.* 6'-8' Flowers of all shades, white to red

12 to 15 in.,	B. & B.....	2.25	20.00
15 to 18 in.,	B. & B.....	3.25	30.00
1½ to 2 ft.,	B. & B.....	4.00	35.00
2 ft.,	B. & B.....	5.00	

rosea. *Downy Azalea.* 4'-5' Good bushy habit. Beautiful clear pink flowers, May-June. Prefers semi-shady, moist place.**Nursery Grown Clumps.**

1½ to 2 ft.,	B. & B.....	3.00	27.50
2 to 2½ ft.,	B. & B.....	4.00	37.50
2½ ft.,	B. & B.....	5.00	45.00

viscosa. *Swamp Azalea.* 4'-5' White, very fragrant, June-July.**Nursery Grown Clumps.**

12 to 15 in.,	B. & B.....	1.75	16.50
15 to 18 in.,	B. & B.....	2.25	20.00
1½ to 2 ft.	B. & B.....	3.00	27.50
2 ft.,	B. & B.....	3.75	35.00

yodogawa. *Yodogawa Azalea.* 3'-4' Double pinkish-lavender flowers May. Quite hardy and of exceptional merit. Bushy habit.

12 to 15 in.,	B. & B.....	2.00	17.50
15 to 18 in.,	B. & B.....	3.00	27.50
1½ to 2 ft.,	B. & B.....	4.00	35.00
2 ft.,	B. & B.....	5.00	

BACCHARIS halimifolia. *Groundsel Bush.* 9'-10' Conspicuous fluffy seed pods in Sept. Good for seashore—best in masses.

2 to 3 ft.....	.60
3 to 4 ft.....	.75

BENZOIN *aestivale* (*Lindera Benzoin*). *Spice Bush*. 10'-12' Flowers yellow, April—scarlet berries—leaves aromatic, likes moisture.

	Each	Per 10
2 to 2½ ft	.75	
2 to 3 ft	1.00	
3 to 4 ft	1.25	

BERBERIS *thunbergi*. *Japanese Barberry*. 4'-5' A splendid low hedge plant or for massing; brilliant autumn coloring, scarlet berries.

	Each	Per 10	Per 100
12 to 15 in	.25	\$2.00	\$15.00
12 to 18 in	.35	3.00	25.00
1½ to 2 ft	.50	4.50	35.00
2 to 2½ ft	.75	6.00	50.00

— **SHEARED GLOBES**. These are well-shaped solid specimens.

12 in.	B. & B	2.00	18.00
15 in.	B. & B	2.50	22.50
1½ ft.	B. & B	3.00	27.50

— **minor**. *Box Barberry*. 2'-3' A dwarf compact Japanese barberry. Fruits sparingly. Fine for dwarf clipped hedges.

9 to 12 in	.35	3.00	25.00
12 to 15 in	.50	4.00	30.00
15 to 18 in	.60	5.00	40.00
1½ to 2 ft	.75	6.50	50.00
2 to 2½ ft	1.00	8.50	75.00

vulgaris. *European Barberry*. 7'-8' Yellow flowers, May. Fruit red, persisting to mid-winter. Vigorous, upright habit.

	Each	Per 10
1½ to 2 ft	.50	4.00
2 to 3 ft	.60	5.00
3 to 4 ft	.75	6.50

— **purpurea**. *Purple European Barberry*. 7'-8' Has pleasing soft purple foliage. Similar in habit to preceding.

1½ to 2 ft	.50	4.50
2 to 3 ft	.60	5.50
3 to 4 ft	.75	7.00

***BETULA** *alba*. *European White Birch*. 30'-50' White bark, effective when grouped against dark green background.

4 to 6 ft	1.50
6 to 8 ft	2.00

***— laciniata**. *Weeping Cut Leaf*. 30'-40' Graceful lawn tree.

4 to 5 ft	3.00
5 to 6 ft	4.00
6 to 8 ft	5.00
8 to 10 ft	6.00

***— pyramidalis**. *Pyramidal White Birch*. 30'-40' Dense columnar.

3 to 4 ft	3.00
-----------------	------

***— youngi**. *Young Weeping Birch*. 30'-40' Has spreading pendulous branches. Picturesque lawn specimen.

4 to 5 ft	3.50
5 to 6 ft	5.00

***lutea**. *Yellow Birch*. 50'-70' Makes fine windbreak—good foliage

4 to 6 ft	1.50	13.50
6 to 8 ft	2.00	18.00
8 to 10 ft	3.00	27.50
10 to 12 ft	4.00	

***nigra**. *River Birch*. 50'-60' Thrives in moist places. Its torn ragged bark is quite unique—very effective for naturalistic planting.

3 to 4 ft	1.50
4 to 6 ft	2.00
6 to 8 ft	2.50
8 to 10 ft	3.50

Each Per 10

***BETULA papyrifera.** *Paper or Canoe Birch.* 40'-50' Picturesque paper bark, very white when older—graceful branching habit.

4	to	6	ft.....	\$1.75	\$16.00
6	to	8	ft.....	2.25	20.00
8	to	10	ft.....	3.50	32.50
10	to	12	ft.....	5.00	45.00

***populifolia.** *Gray Birch.* 30'-40' Will grow in poor soil and dry places. Commonly found native in New Jersey.

4	to	6	ft.....	1.50	13.50
6	to	8	ft.....	2.00	18.50
8	to	10	ft.....	3.00	27.50
10	to	12	ft.....	4.00	35.00

BIGNONIA radicans. *Trumpet Vine.* 20'-30' Showy trumpet shaped flowers—scarlet and orange, July. Roots as it climbs.

2	yr.....			.50	4.00
3	yr			.75	6.00

grandiflora. *Chinese Trumpet Vine.* 20'-25' Flowers deep scarlet, July.

2	yr.,	2	to	3	ft.....	1.00	8.50
3	yr.,	3	to	4	ft.....	1.50	12.50

BIOTA. See Evergreens, page 34.

BUDDLEIA veitchiana. *Butterfly Bush.* 5'-6' Very effective with gray-green foliage and deep lilac flowers. Likes sun. June-Sept.

1½	to	2	ft.....	.50	4.00
2	to	3	ft.....	.60	5.00
3	to	4	ft.....	.75	6.00

BUXUS. See Evergreens, pages 34 and 35.

CALICARPA purpurea. *Chinese Beauty-Berry.* 3'-4' Especially attractive in August with its violet-lilac berries. Graceful habit.

1½	to	2	ft.....	.50	4.50
2	to	2½	ft.....	.60	5.50
2½	to	3	ft.....	.75	7.00
3	ft.....			1.00	9.00

CALLUNA. See Evergreens, page 35.

CALYCANTHUS floridus. *Common Sweet Shrub.* 4'-5' Reddish-brown flowers, June-Sept. Spicy fragrance—good foliage.

1½	to	2	ft.....	.60	5.50
2	to	3	ft.....	.75	7.60
3	to	4	ft.....	1.00	9.00

CARAGANA arborescens. *Siberian Peatree.* 10'-12' Yellow pea-shaped flowers, May-June. Does best in well-drained place.

2	to	3	ft.....	.60	5.00
3	to	4	ft.....	.75	

CARPINUS caroliniana (americana.) *American Hornbeam.* 30'-40' Closely resembles the beech—smooth blue-gray bark.

2	to	3	ft.....	.75	
3	to	4	ft.....	1.00	
4	to	5	ft.....	1.50	

CARYOPTERIS incana (mastacantha.) *Bluebeard.* 2'-3' Lavender-blue flowers, Sept.-Oct. Splendid for massing. Requires protection in winter. A herbaceous shrub.

2	yr.....			.50	4.50
---	---------	--	--	-----	------

CATALPA bungei. *Umbrella Catalpa.* 10'-15' Formal planting.

Medium Heads,	1¼ in. stems.....	2.50
First-class Heads,	1½ in. stems.....	3.00
Extra large Heads,	1¾ in. stems.....	4.00
Double extra large Heads,	2 in. stems.....	5.00
XXX	2½ in. stems.....	6.00

		Each	Per 10
CELASTRUS orbiculatus (articulatus.)	<i>Oriental Bittersweet.</i> 15'-20' Has decorative orange and crimson berries which last all winter.		
2 yr.	.....	\$ .50	\$4.50
3 yr.	.....	.75	6.00
scandens.	<i>American Bittersweet.</i> 20'-25' Most adaptable vine, with orange and red berries that retain color when cut and dried.		
2 yr., 2 to 3 ft.	.....	.50	4.50
3 yr., 3 to 4 ft.	.....	.75	6.00
CEPHALANTHUS occidentalis.	<i>Button Bush.</i> 5'-6' Round heads of creamy-white flowers, July-Sept. Good foliage, likes moisture.		
1½ to 2 ft.	.....	.35	
2 to 3 ft.	.....	.50	
3 to 4 ft.	.....	.75	
CERASUS.	See PRUNUS.		
*CERCIDIPHYLLUM japonicum.	<i>Katsura Tree.</i> 60'-80' Develops into a magnificent tree. Beautiful spring and autumn coloring.		
3 to 4 ft.	.....	1.25	11.00
4 to 5 ft.	.....	1.50	13.50
5 to 6 ft.	.....	2.00	18.00
6 to 8 ft.	.....	3.00	
CERCIS canadensis.	<i>American Redbud.</i> 12'-15' Rosy-pink, April. Very effective when planted with dogwood. Good foliage.		
2 to 3 ft.	.....	.75	7.00
3 to 4 ft.	.....	1.00	9.00
4 to 5 ft.	.....	1.35	12.50
chinensis (japonica.)	<i>Chinese Redbud.</i> 10'-12' Flowers larger and darker than above—best in rather moist soil. Good foliage.		
15 to 18 in.	.....	.75	7.00
1½ to 2 ft.	.....	1.00	8.50
2 to 2½ ft.	.....	1.25	11.00
2½ to 3 ft.	.....	1.50	
CHAMAEDAPHNE.	See Evergreens, page 35.		
CHIONANTHUS virginica.	<i>White Fringe.</i> 15'-18' Fragrant tassel-like white flowers, May-June. Blue-black plum-like fruits follow.		
1½ to 2 ft.	.....	1.00	9.00
2 to 3 ft.	.....	1.50	13.50
3 to 4 ft.	.....	2.00	17.50
4 to 5 ft.	.....	2.50	
CLEMATIS paniculata.	<i>Sweet Autumn Clematis.</i> 20'-30' White fragrant flowers, Sept. Woolly seed pods also attractive. Useful vine.		
2 yr.	.....	.50	4.00
3 yr.	.....	.75	6.00
CLETHRA alnifolia.	<i>Summer Sweet.</i> 4'-5' Spikes of fragrant flowers, July-Sept. Prefers moist shady places—good for massing.		
1½ to 2 ft.	.....	.75	6.50
2 to 3 ft.	.....	1.00	8.50
COLUTEA arborescens.	<i>Bladder Senna.</i> 8'-10' Yellow flowers, June-Aug. Useful for dry places—inflated seed pods often colored.		
2 to 3 ft.	.....	.50	
3 to 4 ft.	.....	.75	
4 to 5 ft.	.....	1.00	
COMPTONIA asplenifolia.	<i>Sweet Fern.</i> 2'-3' Scented fern-like foliage. Useful under-shrub for poor stony soil or bank planting.		
1½ to 2 ft.	.....	.75	
2 ft.	.....	1.00	

			Each	Per 10
CORNUS alba (siberica.) Coral Dogwood. 8'-10' Bright red bark. Porcelain-blue fruits—quick grower, useful for winter effect.				
2	to	3 ft.....	\$.50	\$4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	8.50
— elegantissima. Variegated Dogwood. 5'-6' Has silver and green leaves and reddish bark. Good shrubby habit.				
1½	to	2 ft.....	.50	4.50
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	8.50
— spaethi. Spaeth Dogwood. 6'-8' Leaves margined yellow.				
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	8.50
alternifolia. Pagoda Dogwood. 15'-18' Branches grow in horizontal tiers making deep shadow effects. Blue-black fruit.				
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	9.00
4	to	5 ft.....	1.35	12.50
amomum (sericea.) Silky Dogwood. 8'-9' Pale blue fruits—young twigs purple. Prefers moist places, has creamy-white flowers.				
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	8.50
*florida. White Flowering Dogwood. 15'-25' Among best of the native spring flowering small trees—red berries in fall.				
3	to	4 ft.....	1.25	
4	to	5 ft.....	2.00	
5	to	6 ft.....	3.00	
6	to	8 ft.....	4.00	
*—rubra. Red Flowering Dogwood. 15'-20' The pink flowers are more persistent than the white. Berries similar to white type.				
1½	to	2 ft.....	2.25	
2	to	2½ ft.....	3.00	
2½	to	3 ft.....	4.00	
3	to	4 ft.....	5.00	
4	to	5 ft.....	6.00	
kousa. Kousa Dogwood. 16'-18' Large white flowers in June. Conspicuous cherry-like scarlet fruits, attractive to birds.				
2	to	3 ft.....	1.00	
paniculata. Gray Dogwood. 10'-12' Numerous small white flowers in May, followed by white fruits on red stems—likes moisture.				
1½	to	2 ft.....	.35	3.00
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	8.50
stolonifera. Red Osier Dogwood. 7'-8' Spreading, red bark, white fruits. Grows vigorously, very adaptable.				
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	8.50
— lutea. Golden Bark Dogwood. 6'-7' Has distinct yellow bark. A useful shrub for winter effect.				
1½	to	2 ft.....	.35	3.00
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	8.50

COTONEASTER. See Evergreens, page 35.

			Each	Per 10
*CRATAEGUS	coccinea.	Thicket Hawthorn. 15'-20'	Scarlet	fruits,
	shiny leaves.			
2	to 3	ft.....	\$1.00	\$9.00
3	to 4	ft.....	1.25	11.00
4	to 5	ft.....	1.50	14.00
5	to 6	ft.....	2.00	18.00
*cordata.	Washington Hawthorn. 12'-15'	Berries are small, bright red and persist nearly all winter. Brilliant autumn foliage.		
2	to 3	ft.....	1.25	11.00
3	to 4	ft.....	1.50	13.50
*crusgalli.	Cockspur Thorn. 15'	Deep green shiny leaves make this hawthorn distinctive. Conspicuous white flowers.		
2	to 3	ft.....	1.00	
3	to 4	ft.....	1.25	
4	to 5	ft.....	1.50	
5	to 6	ft.....	2.00	
6	ft.....		2.50	
*oxycantha (Monogyna.)	English Hawthorn. 12'-15'	Single white.		
2	to 3	ft.....	1.00	
3	to 4	ft.....	1.25	
4	to 5	ft.....	1.50	
*Double Pink or Double White.				
2	to 3	ft.....	2.00	
3	to 4	ft.....	2.50	
*Paul's Scarlet. 12'-15'	Double scarlet flowers.			
2	to 3	ft.....	2.00	
3	to 4	ft.....	2.50	
4	to 5	ft.....	3.00	

CRYPTOMERIA. See Evergreens, page 35.

CYDONIA japonica. Flowering Quince. 4'-5' Scarlet flowers in April.

15	to 18	in.....	.50	4.00
1½	to 2	ft.....	.75	7.00
2	to 2½	ft.....	1.00	9.00
2½	to 3	ft.....	1.25	10.00

— maulei. 3'-4'

15	to 18	in.....	.75	
----	-------	---------	-----	--

DAPHNE. See Evergreens, page 35.

DESMODIUM. See LESPEDEZA.

DEUTZIA gracilis. Slender Deutzia. 3' Profuse bloomer, pure white, May.

10	to 12	in.....	.50	4.50
12	to 15	in.....	.60	5.50
15	to 18	in.....	.75	6.50
1½	to 2	ft.....	1.00	9.00
2	ft.....		1.25	11.00

lemoinei. Lemoine Deutzia. 4'-5' Large white flowers, June, graceful.

1½	to 2	ft.....	.75	6.50
2	to 2½	ft.....	1.00	9.00
2½	to 3	ft.....	1.25	11.00
3	to 3½	ft.....	1.50	12.50

magnifica. 6'-8' Large tassel-like flowers, June. Vigorous grower.

2	to 3	ft.....	.75	6.50
3	to 4	ft.....	1.00	9.00

parviflora. Mongolian Deutzia. 3' Erect habit. White with pink markings. Very free flowering—June.

1½	to 2	ft.....	.50	4.50
2	to 2½	ft.....	.75	6.50
3	to 3½	ft.....	1.00	9.00

scabra candidissima. Snowflake Deutzia. 9'-10' Graceful habit, double white, June. Grows vigorously—one of the best.

1½	to 2	ft.....	.35	
2	to 3	ft.....	.50	
3	to 4	ft.....	.75	

			Each	Per 10
DEUTZIA	<i>scabra crenata</i> , fl. pl. <i>Double Pink Deutzia</i> .	6'-8'	White, tinged pink on outside. Slightly fragrant—June.	
	2 to 3 ft		\$.50	\$4.50
	3 to 4 ft		.75	6.50
	<i>Pride of Rochester</i> .	9'-10'	Vigorous, large flower tinged pink, June.	
	2 to 3 ft		.50	4.50
	3 to 4 ft		.75	6.50
	4 to 5 ft		1.00	9.00
	<i>vilmorinae</i> . <i>Vilmorin Deutzia</i> .	4'-5'	Graceful spreading habit—white flowers in loose clusters—May-June.	
	1½ to 2 ft		.50	
	2 to 2½ ft		.75	
DIERVILLA	<i>sessilifolia</i> (lutea.) <i>Southern Bush Honeysuckle</i> .	4'-5'	Yellow, more vigorous than following variety—June-July.	
	1½ to 2 ft		.50	
	2 to 3 ft		.75	
	<i>trifida</i> . <i>Dwarf Bush Honeysuckle</i> .	3'	Yellow, June-July. A good low shrub for shady places.	
	1½ to 2 ft		.75	7.00
	2 to 2½ ft		1.00	9.00
DIOSPYROS	<i>virginiana</i> . <i>Persimmon</i> .	16'-18'	Handsome foliage.	
	3 to 4 ft		1.00	
	4 to 5 ft		1.25	
ELAEAGNUS	<i>angustifolia</i> . <i>Russian Olive</i> .	15'-18'	Silver-gray leaves and branchlets, orange berries. Good for massing—prefers sun.	
	2 to 3 ft		.50	4.50
	3 to 4 ft		.75	6.50
	4 to 5 ft		1.00	9.00
	<i>longipes</i> . <i>Cherry Eleagnus</i> .	6'-8'	Silvery leaves, fragrant yellow flowers, May. Large red berries, July. Good for limestone.	
	1½ to 2 ft		.75	6.50
	2 to 3 ft		1.00	9.00
	3 to 4 ft		1.25	11.00
EUONYMUS	<i>alatus</i> . <i>Winged Euonymus</i> .	9'-10'	Interesting corky bark. Warm crimson autumn coloring, makes fine specimen shrub.	
	1½ to 2 ft		.75	6.50
	2 to 2½ ft		1.00	9.00
	2½ to 3 ft		1.25	11.00
	3 to 4 ft		1.50	13.50
	<i>americanus</i> . <i>Brook Euonymus</i> .	7'-8'	Pink fruits, prefers moist places.	
	1½ to 2 ft		.50	
	2 to 3 ft		.75	
	3 to 4 ft		1.00	
	<i>bungeanus</i> . <i>Winter Euonymus</i> .	12'-14'	Good autumn color. The orange and white seed pods persist for a long time.	
	2 to 3 ft		.50	4.50
	3 to 4 ft		.75	6.50
	4 to 5 ft		1.00	
	<i>europaeus</i> . <i>European Burning Bush</i> .	12'-14'	Showy pink fruits.	
	2 to 3 ft		.75	
	3 to 4 ft		1.00	

For Evergreen **EUONYMUS** see page 36.

EXOCHORDA	<i>grandiflora</i> . <i>Pearl Bush</i> .	6'-9'	Dazzling white flowers, May. Is improved by annual pruning—prefers a moist soil.	
	2 to 3 ft		.75	6.50
	3 to 4 ft		1.00	9.00
	4 to 5 ft		1.25	11.00

			Each	Per 10
*FAGUS americana. <i>American Beech.</i> 80'-90'				
1½	to	2 ft	\$2.00	\$17.50
2	to	3 ft	3.00	25.00
3	to	4 ft	4.00	
4	to	5 ft	5.00	
*sylvatica asplenifolia. <i>Fern or Cutleaf Beech.</i> 40'-50' A splendid compact lawn tree, fern-like foliage. Clean gray bark.				
3	to	4 ft	5.00	
4	to	5 ft	7.50	
*—pendula. <i>Weeping Beech.</i> 25'-30'				
6	ft		10.00	
FORSYTHIA intermedia. <i>Border Golden Bell.</i> 6'-8' Bright yellow flowers in April before leaves unfold—profuse and beautiful.				
2	to	3 ft	.60	5.50
3	to	4 ft	.75	7.00
— spectabilis. <i>Showy Border Golden Bell.</i> 6'-8' Most profuse of all, with large rich golden yellow flowers.				
2	to	3 ft	.75	
3	to	4 ft	1.00	
suspensa. <i>Weeping Golden Bell.</i> 4'-6' Graceful drooping habit, excellent for massing, banks, or hanging over retaining walls.				
2	to	3 ft	.60	5.50
3	to	4 ft	.75	7.00
— fortunei <i>Fortune Golden Bell.</i> 7'-8' Good habit, arching branches, vigorous growth.				
2	to	3 ft	.50	4.50
3	to	4 ft	.75	6.50
4	to	5 ft	1.00	9.00
viridissima. <i>Green Stem Forsythia.</i> 7'-8' Most vigorous. Has green bark—thick, dark green leaves. Last to flower.				
2	to	3 ft	.50	4.50
3	to	4 ft	.75	6.50
FRAXINUS americana. <i>White Ash.</i> 70'-80' Fairly rapid grower. Assumes pleasing golden tones in autumn. Good in moist and lime soils. Makes a splendid street tree with a clean straight trunk.				
6	to	8 ft	1.25	11.00
8	to	10 ft	2.00	17.50
8	to	10 ft., 1¼ to 1½ in.	2.50	22.50
10	to	12 ft., 1½ to 1¾ in.	3.00	27.50
10	to	12 ft., 1¾ to 2 in.	4.00	37.50
13	to	14 ft., 2 to 2½ in.	7.50	
GINKGO biloba (SALISBURIA). <i>Maidenhair Tree.</i> 50'-75' Picturesque, interesting, quite distinct. Leaves shaped like maidenhair fern. Immune from insects—thrives under city conditions.				
6	to	8 ft	2.50	
8	to	10 ft	3.00	
8	to	10 ft., 1¼ to 1½ in.	4.00	
10	to	12 ft., 1½ to 1¾ in.	5.00	
10	to	12 ft., 1¾ to 2 in.	6.00	
12	to	14 ft., 2 to 2½ in.	7.50	
GLEDITSIA triacanthos. <i>Honey Locust.</i> 60'-70' Thorny tree with fragrant white flowers in May. Good for gravelly soil.				
3	to	4 ft	.75	7.00
4	to	5 ft	1.00	9.00
5	to	6 ft	1.50	13.50
6	to	8 ft	2.00	

HALESIA tetraptera. *Great Silver Bell.* 12'-15' Snow-white bell-shaped flowers in May profusely borne on branchlets—can be grown as single specimen or massed.

	Each	Per 10
2 to 3 ft.....	\$.75	\$7.00
3 to 4 ft.....	1.00	9.00
4 to 5 ft.....	1.50	13.50
5 to 6 ft.....	2.00	17.50

HAMAMELIS virginiana. *Witch Hazel.* 10'-12' Yellow, ribbon-like flowers, Oct.-Nov. Good foliage, best in moist, half-shade.

1½ to 2 ft.....	.75
2 to 3 ft.....	1.25

HEDERA. See Evergreens, page 36.

HIBISCUS syriacus (ALTHEA). *Rose of Sharon.* 10'-12' Rather formal in outline, flowering in August. Double White.

2 to 3 ft.....	.75
3 to 4 ft.....	1.00
4 to 5 ft.....	1.25

variegata. *Variegated Rose of Sharon.* 6'-8' Leaves striped yellow.

1½ to 2 ft.....	.75	6.50
2 to 2½ ft.....	1.00	9.00
2½ to 3 ft.....	1.25	11.00
3 ft.....	1.50	13.50

HYDRANGEA arborescens. *Smooth Hydrangea.* 4'-5' White, June-July.

2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.75	6.50

— *grandiflora.* *Snow Hill Hydrangea.* 4'-5' Large heads, pure white flowers, June-July. Best when pruned every spring.

1½ to 2 ft.....	.75	6.50
2 to 3 ft.....	1.00	9.00
3 to 4 ft.....	1.25	11.00

radiata (nivea). *Silver Leaf Hydrangea.* 4'-5' Leaves white underneath, fresh green above. Flowers white, June-July.

1½ to 2 ft.....	.50
2 to 3 ft.....	.75
3 to 4 ft.....	1.00

paniculata. *Panicle Hydrangea.* 8'-9' Large loose panicles of white flowers, August. A graceful desirable shrub.

2 to 3 ft.....	1.00	9.00
3 to 4 ft.....	1.25	11.00

— *grandiflora.* *Peegee.* 8'-9' Very showy blooms, August.

1½ to 2 ft.....	.60	5.50
2 to 2½ ft.....	.75	6.50
2½ to 3 ft.....	1.00	9.00
3 to 4 ft.....	1.25	11.00

— *grandiflora.* STANDARD. TREE FORM.

Medium, 3 to 4 ft.....	1.25
First-class, 3 to 4 ft.....	1.50
Extra, 4 to 5 ft.....	2.00

quercifolia. *Oak Leaf Hydrangea.* 3'-4' Large leaves shaped like an oak leaf. Splendid autumn coloring—succeeds in shade.

15 to 18 in.....	1.00
1½ to 2 ft.....	1.25
2 to 2½ ft.....	1.50

HYPERICUM aureum. *Golden St. Johnswort.* 3'-4' Yellow, July-Aug. Blue-green foliage, dense habit, good for margin of shrubbery.

15 to 18 in.....	.35	3.00
1½ to 2 ft.....	.50	4.50
2 to 3 ft.....	.75	6.50
3 to 4 ft.....	1.00	9.00

		Each	Per 10
HYPERICUM densiflorum.	3'-4' Yellow, July-Aug.		
15 to 18 in		\$.35	\$3.00
1½ to 2 ft		.50	4.50
2 to 3 ft		.75	6.50
kalmianum.	<i>Kalm St. Johnswort.</i> 4'-5' Blue-green leaves glaucous underside. Withstands drought. July-Sept.		
1½ to 2 ft		.50	
2 to 3 ft		.75	
moserianum.	<i>Gold Flower.</i> 2' Large yellow flowers, July-Aug. Dainty, half herbaceous splendid mass plant.		
2 yr. 15 in		.50	4.50
2 yr. 1½ ft		.75	6.50
ILEX verticillata (PRINOS).	<i>Winterberry.</i> 6'-8' Bright red berries persisting to mid-winter. Not eaten by birds—prefers moist soil.		
15 to 18 in		.50	4.50
1½ to 2 ft		.75	6.50
2 to 2½ ft		1.00	9.00
2½ to 3 ft		1.25	11.00
3 to 4 ft		1.50	12.50
ITEA virginica.	<i>Sweetspire.</i> 3'-4' Spikes of fragrant white flowers, July. Good for low places—brilliant autumn coloring.		
1½ to 2 ft		.50	4.50
2 to 2½ ft		.75	7.00
JASMINUM nudiflorum.	<i>Winter Jasmine.</i> 3' Yellow, April-May.		
1½ to 2 ft		.50	4.50
2 to 3 ft		.75	6.50
3 to 4 ft		1.00	9.00
JUNIPERUS.	See Evergreens, pages 37-40.		
KALMIA.	See Evergreens, page 40.		
KERRIA japonica.	<i>Japanese Kerria.</i> 4'-5' Golden yellow, June-Sept. Green branches useful for winter effects—graceful habit.		
1½ to 2 ft		.75	6.50
2 to 3 ft		1.00	9.00
3 ft		1.25	11.00
— flore pleno.	<i>Double Japanese Kerria.</i> 4'-5' Desirable double flowering form. Stronger growth and blooms more profusely.		
1½ to 2 ft		.75	6.50
2 to 3 ft		1.00	9.00
3 to 4 ft		1.25	11.00
KOELREUTERIA paniculata.	<i>Varnish Tree.</i> 25'-30' Has bright yellow flowers in July—a valuable small tree of irregular outline.		
3 to 4 ft		1.00	9.00
4 to 6 ft		1.25	11.00
LABURNUM vulgare.	<i>Golden Chain.</i> 20'-25' Golden yellow flowers in June. A useful small tree—best in protected places.		
2 to 3 ft		.75	
LARIX europaea.	<i>European Larch.</i> 50'-60' Especially good for spring effects. Grows rapidly into a symmetrical pyramidal tree.		
2 to 3 ft. B. & B.		1.25	
3 to 4 ft. B. & B.		1.50	
laricina.	<i>American Larch.</i> 40'-50'		
2 to 3 ft. B. & B.		1.25	
3 to 4 ft. B. & B.		1.50	
leptolepis (kaempferi).	<i>Japanese Larch.</i> 50'-60' Has long soft leaves turning bright yellow in autumn. A handsome lawn tree.		
2 to 3 ft. B. & B.		1.50	
3 to 4 ft. B. & B.		2.00	
4 to 5 ft. B. & B.		2.50	
5 to 6 ft. B. & B.		3.00	

LEIOPHYLLUM. See Evergreens, page 40.

Each Per 10

LESPEDEZA bicolor. *Bush Clover.* 5'-6' Rose and white flower, July-Aug. Slender graceful shrub—attractive clover-like foliage.

2	to	3	ft.		\$.50
3	to	4	ft.		.75
4	to	5	ft.		1.00

formosa (*Desmodium penduliflorum*). *Purple Bush Clover.* 3'-4' Rosy purple flower conspicuous in Sept. Attractive shrub.

2	yr.				.50
3	yr.				.75

LEUCOTHOE. See Evergreens, page 40.

LIGUSTRUM amurense. *Amur Privet.* 14'-15' Half-evergreen, very hardy.

1½	to	2	ft.		.25	2.00
2	to	3	ft.		.35	3.00
3	to	4	ft.		.50	4.00
4	ft.				.75	6.00

ibota. *Ibota Privet.* 9'-10' Good dense habit, flowers and fruits freely. Decorative black berries—very hardy.

2	to	3	ft.		.50	4.00
3	to	4	ft.		.75	6.00
4	ft.				1.00	8.50

— **regelianum.** *True Spreading Regal Privet.* 5'-6' Makes a splendid low dense hedge—also good in shrubbery or evergreen plantings. Practically an evergreen in sheltered places.

				Each	Per 10	Per 100
1½	to	2	ft.	.50	4.00	25.00
2	to	2½	ft.	.75	6.50	40.00
2½	to	3	ft.	1.00	8.50	60.00

Lodense. *Dwarf Privet.* 2½' Compact dwarf form for hedges.

				Each	Per 10
2	yr.			.35	2.50
15	in.	Sheared Globes		.75	6.50
18	in.	Sheared Globes		1.00	9.00

ovalifolium. *California Privet.* 9'-10' Most popular hedge plant.

				Per 10	Per 100
1½	to	2	ft.	1.50	8.00
2	to	3	ft.	2.00	10.00
3	to	4	ft.	3.00	15.00
4	to	5	ft.	4.00	25.00

— **GLOBE FORM**—Sheared.

				Each	Per 10
10	in.	diam.		1.50	13.50
12	in.	diam.		1.75	16.00
15	in.	diam.		2.00	17.50
18	in.	diam.		2.50	22.50

— **PYRAMIDAL FORM**—Sheared.

2	ft.			2.00	17.50
2½	ft.			2.50	22.50
3	ft.			3.00	27.50

— **STANDARD, TREE FORM**—Sheared heads.

1	yr.			1.50	13.50
2	yr.,	12 in. head, first class.		2.00	17.50
3	yr.,	15 in. head, extra.		3.00	27.50

— **aureum.** *Golden Privet.* 8'-9' Grows rather slowly.

12	to	15	in.		.35
15	to	18	in.		.50
1½	to	2	ft.		.75

vulgare. *European Privet.* 10'-12' Creamy-white flowers, June-July.

2	to	3	ft.		.35
3	to	4	ft.		.50

			Each	Per 10
*LIQUIDAMBER	styraciflua.	Sweet Gum. 50'-60' One of best trees for autumn color. Grows well in moist places. Has corky bark and star-shaped leaves—transplants best in early spring.		
	4 to 5 ft.....		\$2.50	
	5 to 6 ft.....		3.00	
	6 to 8 ft.....		4.00	
	8 to 10 ft.....		5.00	
*LIRIODENDRON	tulipifera.	Tulip Tree. 60'-80' A quick grower. The yellow tulip-like flowers are produced in June—peculiar flat topped leaves clear yellow in autumn. Prefers moist place.		
	8 to 10 ft., 1¼ to 1½ in.....		3.00	
	10 to 12 ft., 1½ to 1¾ in.....		3.50	
LONICERA	alberti.	Albert Honeysuckle. 2' Rose-pink fragrant flowers, May-June. Bluish-green leaves, red berries.		
	1½ to 2 ft.....		.75	\$6.50
	2 to 2½ ft.....		1.00	9.00
	bella albida.	White Bell Honeysuckle. 8'-9' Grows vigorously.		
	2 to 3 ft.....		.50	4.50
	3 to 4 ft.....		.75	6.50
	4 to 5 ft.....		1.00	9.00
	fragrantissima.	Winter Honeysuckle. 6'-8' Fragrant white flower, April-May. Half-evergreen—graceful semi-drooping habit.		
	2 to 3 ft.....		.50	4.50
	3 to 4 ft.....		.75	6.50
	4 to 5 ft.....		1.00	9.00
	japonica (brachypoda).	Japanese Honeysuckle. 15'-20' Rapid grower and blooms freely from June to Sept. Useful vine for covering steep banks. Almost evergreen.		
	2 yr.....		.50	4.50
—	halliana.	Hall Japanese Honeysuckle. 15'-25' A quick growing vine. Blooms freely, deliciously fragrant. Almost evergreen		
		Each Per 10 Per 100		
	2 yr.....		.50	4.00 35.00
	heckrottii.	Everblooming Honeysuckle. 15'-20' Flowers purple-rose outside, yellow inside, July-Sept. A useful vine for lattice.		
		Each Per 10		
	2 yr.....		.75	6.50
	maackii.	Amur Honeysuckle. 8'-9' Large white flowers—June. Small scarlet berries persisting until mid-winter. Rather loose habit.		
	2 to 3 ft.....		.50	4.50
	3 to 4 ft.....		.75	6.50
	4 to 5 ft.....		1.00	9.00
—	podocarpa.	Late Honeysuckle. 8'-9' Smaller pinkish flowers, better fruit than preceding, holds leaves longer.		
	2 to 3 ft.....		.75	6.50
	3 to 4 ft.....		1.00	9.00
	morrowii.	Morrow Honeysuckle. 7'-8' Spreading habit, yellow, May-June. Red fruits, good bluish-green foliage. Most desirable. We also have an upright form of this—same price.		
	2 to 3 ft.....		.50	4.50
	3 to 4 ft.....		.75	6.50
	reticulata aurea.	Japanese Golden Honeysuckle. 15'-20' Leaves veined golden yellow. A rampant growing vine.		
	2 yr.....		.50	4.00
	ruprechtiana.	Manchurian Honeysuckle. 8'-9' Creamy white flowers, June. Berries red, sometimes orange—narrow leaves.		
	3 to 4 ft.....		.75	6.50
	4 to 5 ft.....		1.00	9.00

LONICERA sempervirens. <i>Trumpet Honeysuckle.</i> 15'-20' Bright scarlet showy flowers, July-Sept. A quick growing vine.			
2	yr.		\$.50 \$4.50
standishi. <i>Standish Honeysuckle.</i> 4'-5' Blush flowers, fragrant—April. Scarlet fruits, holds foliage well.			
1½	to 2	ft	.50
2	to 3	ft	.75
3	to 4	ft	1.00
tatarica. <i>Tatarian Honeysuckle.</i> (Pink, red and white.) 9'-10' Flowers and fruit freely produced. A most adaptable shrub. Please state color wanted.			
2	to 3	ft	.50 4 50
3	to 4	ft	.75 6.50
4	to 5	ft	1.00 9.00
thibetica. <i>Thibetan Honeysuckle.</i> 3'-4' Small gray-green foliage.			
1½	to 2	ft	.75 6.50
2	to 2½	ft	1.00 9.00
LYCIUM barbarum. <i>Matrimony Vine.</i> 10'-12' Violet flowers in June, followed by bright red fruits. For banks or retaining walls.			
2	to 3	ft	.50 4.50
3	to 4	ft	.75 6.50
chinensis. <i>Chinese Matrimony Vine.</i> 12'-15' More vigorous and fruitful than preceding, otherwise similar in habit.			
1½	to 2	ft	.35 3.00
2	to 3	ft	.50 4.50
3	to 4	ft	.75 6.50
MAGNOLIA glauca. <i>Sweet Bay.</i> 15'-20' Delightfully fragrant creamy flowers in May, leaves nearly evergreen, prefers moist location.			
1½	to 2	ft. B. & B.	2.00
2	to 3	ft. B. & B.	3.00
3	ft.	B. & B.	4.00
Soulangeana. <i>Saucer Magnolia.</i> 15'-18' Large purplish pink and white flowers—May. Best transplanted in early spring.			
3	to 4	ft	12.50
4	to 5	ft	15.00
5	to 6	ft	17.50
MAHONIA. See Evergreens, page 40.			
MALUS arnoldiana. <i>Arnold Crab.</i> 8'-10' White flowers, compact habit.			
2	to 3	ft	1.50
atrosanguinea. <i>Carmine Crab.</i> 10'-15' Red flowers. Profuse.			
3	to 4	ft	1.25 11.00
4	to 5	ft	1.50 13.50
5	to 6	ft	2.00 17.50
6	to 7	ft	3.00
baccata. <i>Native Crab.</i> 15'-18' White flowers, red fruits.			
3	to 4	ft	1.00
4	to 5	ft	1.50
coronaria. <i>Sweet Crab.</i> 15'-20' Fragrant blush pink flowers in April			
3	to 4	ft	1.00
4	to 5	ft	1.50
5	to 6	ft	2.00
6	to 7	ft	3.00
floribunda. <i>Japanese Flowering Crab.</i> 12'-15' Literally covered with rose-colored buds and white flowers in early spring.			
3	to 4	ft	1.25 11.00
4	to 5	ft	1.50 13.50
ioensis plena. <i>Bechtel Crab.</i> 10'-15' Large double pure pink fragrant flowers on long stalks. Vigorous grower—last to flower.			
2	to 3	ft	1.50 13.50
3	to 4	ft	2.00 17.50
4	to 5	ft	2.75 25.00
5	to 6	ft	3.50 32.50
6	ft		5.00 45.00

			Each	Per 10
MALUS niedzwetzkyana.	<i>Redvein Crab.</i>	15'-18'	Leaves, flowers and bark deep red.	
	2 to 3 ft.....		\$1.25	
	3 to 4 ft.....		1.50	
parkmanni.	<i>Parkman Crab.</i>	12'-15'	Delicate pink.	Beautiful.
	2 to 3 ft.....		1.50	
	3 to 4 ft.....		2.00	
purpurea.	12'-15'	Reddish purple flowers.		
	2 to 3 ft.....		1.00	
	3 to 4 ft.....		1.25	
sargentii.	<i>Sargent Crab.</i>	5'-6'	Pure white, very compact.	Shrubby.
	3 to 4 ft.....		2.00	
	4 to 5 ft.....		2.50	
scheideckeri.	<i>Scheidecker Crab.</i>	10'-15'	Double pink lasting flowers.	
	Large yellow fruits—branches form narrow pyramidal head.			
	2 to 3 ft.....		1.25	
	3 to 4 ft.....		1.50	
	4 to 5 ft.....		2.00	
sieboldi.	<i>Siebold Crab.</i>	15'-20'	Pale pink.	Vigorous.
	3 to 4 ft.....		1.25	
	4 to 5 ft.....		1.50	
spectabilis.	<i>Showy Crab.</i>	15'-18'	Large bright pink flowers.	
	2 to 3 ft.....		1.25	
	3 to 4 ft.....		1.50	
MORUS acidosa.	<i>Mulberry.</i>	15'-20'		
	2 to 3 ft.....		.50	
alba pendula.	<i>Tea's Weeping Mulberry.</i>	8'-10'	A small lawn tree.	
	Medium Grade.....		3.00	
	First Class Heads.....		4.00	
	Extra.....		5.00	
	Double Extra.....		6.00	
MYRICA cerifera.	<i>Southern Wax Myrtle.</i>	4'-5'	Does well in poor gravelly soil. Has decorative gray berries persisting all winter.	
	1½ to 2 ft.....		.75	\$6.50
	2 to 2½ ft.....		1.00	8.50
	2½ to 3 ft.....		1.25	11.00
OXYDENDRUM arboreum.	<i>Sourwood.</i>	25'-30'	Graceful clusters of white flowers—Aug. Good leathery foliage, fine autumn color.	
	2 to 3 ft.....		1.25	
	3 to 4 ft.....		1.50	
	4 to 5 ft.....		2.00	
PAULOWNIA imperialis.	<i>Royal Paulownia.</i>	30'-40'	Grows rapidly, very large leaves, purple flowers. Not quite hardy in north.	
	4 to 6 ft.....		2.00	
	6 to 8 ft.....		2.50	
	8 to 10 ft.....		3.00	
PHILADELPHUS avalanche.	<i>Avalanche Mock Orange.</i>	3'-4'	Graceful arching habit. Blooms profusely.	
	1½ to 2 ft.....		.50	4.50
	2 to 3 ft.....		.75	6.50
	3 to 4 ft.....		1.00	9.00
Bouquet Blanc.	<i>White Bouquet Mock Orange.</i>	3'	Low dense habit. Blooms freely, May-June. Small leaves.	
	1½ to 2 ft.....		.50	4.50
	2 to 3 ft.....		.75	6.50
	3 to 4 ft.....		1.00	9.00

		Each	Per 10
PHILADELPHUS coronarius.	Mock Orange. 9'-10'	White	fragrant
	flowers, May-June.		
2	to 3 ft.....	\$.50	\$4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
— aureus.	Golden Leaf Mock Orange. 4'-5'	Dwarf	compact form.
15	to 18 in.....	.50	4.50
1½	to 2 ft.....	.75	6.50
2	to 2½ ft.....	1.00	9.00
2½	ft.....	1.25	11.00
— grandiflora.	Large Flowering Mock Orange. 7'-8'		
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
gordonianus.	Gordon Mock Orange. 10'-12'	Flowers in June-July.	
	Slightly fragrant—blooms freely.	Grows vigorously.	
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
lemoinei.	Lemoine Mock Orange. 4'-5'	Good compact habit, fragrant semi-double flowers produced along slender branches.	
1½	to 2 ft.....	.35	3.00
2	to 2½ ft.....	.50	4.50
2½	to 3 ft.....	.75	6.50
3	to 4 ft.....	1.00	9.00
nivalis.	Snowbank Mock Orange. 4'-5'	Very free flowering.	
3	to 4 ft.....	.50	
4	to 5 ft.....	.75	
virginalis.	Virginal Mock Orange. 7'-8'	Beautiful semi-double flowers produced intermittently all summer.	Most desirable.
2	to 3 ft.....	1.00	
PHOTINIA villosa.	Red Berried Photinia. 8'-9'	Flowers white, June, rich scarlet berries profusely borne in autumn.	Splendid foliage.
2	to 3 ft.....	.75	6.50
3	to 4 ft.....	1.00	9.00
4	to 5 ft.....	1.25	11.00
PHYSOCARPUS opulifolius (SPIREA).	Ninebark. 9'-10'	Creamy white, June—good for shade. Good vigorous shrub—easily grown.	
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
— aureus.	Goldleaf Ninebark. 9'-10'	Yellowish foliage.	
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
4	to 5 ft.....	1.00	9.00
PICEA.	See Evergreens, pages 40-41.		
PIERIS mariana.	Stagger Bush. 5'-6'	Waxy white flowers, May-June.	
1½	to 2 ft.....	.75	
2	to 2½ ft.....	1.00	
floribunda.	See Evergreens, page 41.		
japonica.	See Evergreens, page 41.		
PINUS.	See Evergreens, pages 41-42.		
PLATANUS orientalis.	European Plane Tree. 70'-80'	A good tree for park and street use—quick grower, stands city conditions.	
6	to 8 ft.....	2.50	22.50
8	to 10 ft.....	3.25	30.00
8	to 10 ft., 1¼ to 1½ in.....	4.00	37.50
10	to 11 ft., 1½ to 1¾ in.....	5.00	45.00
11	to 12 ft., 1¾ to 2 in.....	6.00	

Each Per 10

POPULUS bolleana. *Bolleana Poplar.* 50'-60' Leaves white underneath, similar character to Lombardy poplar—gray bark.

4	to	6	ft.	.....	\$1.25	\$11.00
6	to	8	ft.	.....	1.50	13.50
8	to	10	ft.	.....	2.00	17.50
8	to	10	ft., 1¼	to 1½ in.	2.50	22.50
10	to	12	ft., 1½	to 1¾ in.	3.00	
11	to	12	ft., 1¾	to 2 in.	4.00	
13	to	14	ft., 2	to 2¼ in.	5.00	
12	to	14	ft., 2¼	to 2½ in.	6.00	
12	to	14	ft., 2½	to 3 in.	7.50	

canescens. *Gray Poplar.* 30'-40' Hardy—useful for exposed places.

10	to	12	ft., 1½	to 1¾ in.	4.00	
10	to	12	ft., 1¾	to 2 in.	5.00	
12	to	14	ft., 2	to 2¼ in.	6.00	

eugenei. (monolifera) *Carolina Poplar.* 75'-90' A rapid grower, succeeding on dry places and near seashore. Spreading roots.

8	to	10	ft.	.....	1.00	9.00
8	to	10	ft., 1¼	to 1½ in.	1.25	11.00
10	to	12	ft., 1½	to 1¾ in.	1.75	16.00
12	to	13	ft., 1¾	to 2 in.	2.50	22.50

nigra italica. *Lombardy Poplar.* 60'-80' Tall spire-like character—is valued for screens and architectural effects.

6	to	8	ft.	.....	1.00	9.00
8	to	10	ft.	.....	1.50	13.50
10	to	11	ft., 1¼	to 1½ in.	2.00	17.50
11	to	12	ft., 1½	to 1¾ in.	2.50	22.50
12	ft.,	1¾	to 2 in.	.....	3.00	

simoni. *Simon Poplar.* 25'-30' A very hardy small tree.

6	to	8	ft.		2.00	17.50
---	----	---	-----	-------	------	-------

Volga Poplar. Has similar upright growth to Lombardy poplar.

6	to	8	ft.	.....	1.00	9.00
8	to	10	ft.	.....	1.50	13.50
8	to	10	ft., 1¼	to 1½ in.	2.00	17.50
8	to	10	ft., 1½	to 1¾ in.	2.50	22.50
10	to	12	ft., 1¾	to 2 in.	3.00	

POTENTILLA fruticosa. *Shrubby Cinquefoil.* 3'-4' Blooms profusely, yellow, June-Sept. A very adaptable and useful shrub.

1½	to	2	ft.	.....	.75	6.50
2	to	2½	ft.	.....	1.00	9.00
3	to	4	ft.	.....	1.25	11.00

PRUNUS avium plena. *Double Flowering Cherry.* 20'-25' White.

4	to	5	ft.	.....	6.00	
5	to	6	ft.	.....	7.50	
6	to	7	ft.	.....	10.00	

Double Pink Japan Cherry. 18'-20' Bushy upright habit.

3	to	4	ft.	.....	5.00	
4	to	5	ft.	.....	7.50	

maritima. *Beach Plum.* 9'-10' Small white flowers, April—purple fruits. Splendid subject for sandy soil or near seashore.

2	to	3	ft.	.....	.75	
3	to	4	ft.	.....	1.00	

cerasifera pissardi. *Purple Leaf Plum.* 12'-15' Valued chiefly because of purplish foliage. Prune every year for best color effect.

2	to	3	ft.	.....	1.00	
3	to	4	ft.	.....	1.25	
4	to	5	ft.	.....	1.50	

Each Per 10

PRUNUS glandulosa. *Flowering Almond.* 5'-6' Flowers double, May.
 Pink and White. (Please specify color wanted.)

1½ to 2	ft.....	\$.75	\$6.00
2 to 2½	ft.....	1.00	9.00
2½ to 3	ft.....	1.25	11.00
3 to 3½	ft.....	1.50	13.50

serrulata. *Oriental Cherry.* 25'-30' White, semi-double—May.

2 to 3	ft.....	1.00	9.00
3 to 4	ft.....	1.25	11.00
4 to 5	ft.....	1.50	13.50

***subhirtella pendula.** *Weeping Japan Cherry.* 12'-15' Most beautiful and graceful tree covered with pink blossoms in early spring.

PYRAMIDAL FORM (budded low)

3 to 4	ft. B. & B.....	5.00
4 to 5	ft. B. & B.....	6.00
5 to 6	ft. B. & B.....	7.50
6 to 7	ft. B. & B.....	10.00

STANDARD FORM

1 yr. head,	B. & B.....	5.00
2 yr. head,	B. & B.....	7.50
3 yr. head,	B. & B.....	10.00

tomentosa. *Nanking Cherry.* 6'-7' A splendid shrub, has pink buds expanding to white flowers—small red fruits relished by birds.

1½ to 2	ft.....	.50	4.50
2 to 3	ft.....	.75	6.50
3 to 4	ft.....	1.00	9.00
4 to 5	ft.....	1.25	11.00

triloba plena. *Double Flowering Plum.* 7'-8' Double pink flowers before the leaves, April-May. Handsome and useful.

2 to 3	ft.....	1.00	9.00
3 to 4	ft.....	1.25	11.00

serotina. *Wild Black Cherry.* 25'-30' Lustrous deep green foliage.

6 to 8	ft.....	1.50
8 to 10	ft.....	2.00

QUERCUS bicolor. *Swamp White Oak.* 75'-90' Best in low damp places.

4 to 6	ft.....	2.50
6 to 8	ft.....	3.50
8 to 10	ft., 1¼ to 1½ in.....	5.00
10 to 12	ft., 1½ to 1¾ in.....	6.00
11 to 12	ft., 1¾ to 2 in.....	7.50

coccinea. *Scarlet Oak.* 75'-90' Most striking autumn colors, tall stately grower, deeply cut leaves—succeeds in dry places.

4 to 6	ft.....	2.00
6 to 8	ft.....	3.00

palustris. *Pin Oak.* 75'-90' Takes most kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a street tree. Good autumn effects.

6 to 8	ft.....	2.50	22.50
8	ft.....	3.50	32.50
8	ft., 1¼ to 1½ in.....	5.00	45.00
8 to 9	ft., 1½ to 1¾ in.....	6.00	55.00
9 to 10	ft., 1¾ to 2 in.....	7.50	70.00
10 to 12	ft., 2 to 2¼ in.....	8.50	80.00
12 to 13	ft., 2¼ to 2½ in.....	10.00	90.00
13 to 14	ft., 2½ to 3 in.....	12.50	

Each Per 10

QUERCUS rubra. *Red Oak.* 75'-90' Comparatively quick growth, rich autumn coloring in greens and reds—unfolding leaves pink.

6	to	8	ft.	.....	\$3.50	
8	to	9	ft., 1¼	to 1½ in.	5.00	
9	to	10	ft., 1½	to 1¾ in.	6.00	
9	to	11	ft., 1¾	to 2 in.	7.50	
10	to	12	ft., 2	to 2¼ in.	8.50	
12	to	14	ft., 2¼	to 2½ in.	10.00	

RETINOSPORA. See Evergreens, pages 44-45.

RHAMNUS cathartica. *Common Buckthorn.* 9'-10' Dark green leaves, black berries. Valuable background shrub—very hardy.

2	to	3	ft.	.....	.50	4.50
3	to	4	ft.	.....	.75	6.50

frangula. *Glossy Buckthorn.* 8'-9' Berries red changing to black.

2	to	3	ft.	.....	.35	
3	to	4	ft.	.....	.50	
4	to	5	ft.	.....	.75	

RHODODENDRON. See Evergreens, pages 44-46.

RHODOTYPOS kerrioides. *Jethead.* 4'-5' Fresh green foliage, pure white flowers, May-June—shining black bead-like berries all winter

1½	to	2	ft.	.....	.75	7.00
2	to	3	ft.	.....	1.00	9.00
3	to	4	ft.	.....	1.25	11.00
4	to	5	ft.	.....	1.50	13.50

RHUS canadensis (aromatica.) *Fragrant Sumach.* 4'-5' Clusters of small yellow flowers, April-May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage.

1½	to	2	ft.	.....	.75	
2	to	3	ft.	.....	1.00	
3	to	4	ft.	.....	1.25	

copallina. *Shining Sumach.* 12'-13' Showy crimson fruits, good autumn coloring. Succeeds in poor, arid situations.

1½	to	2	ft.	.....	.35	3.00
2	to	3	ft.	.....	.50	4.50
3	to	4	ft.	.....	.75	6.50

***cotinus.** *Smoke Tree.* *Purple Fringe.* 10'-12' Feathery purplish flowers, June-July. Good foliage, brilliant autumn coloring.

2	to	3	ft.	.....	1.00	
3	to	4	ft.	.....	1.50	
4	to	5	ft.	.....	2.00	

glabra. *Smooth Sumach.* 10'-12' Crimson fruits in bunches—rich autumn coloring. Thrives in poor soils.

3	to	4	ft.	.....	.50	
4	to	6	ft.	.....	.75	

— *laciniata.* *Cutleaf Smooth Sumach.* 4'-5' Delicately cut leaves—grows slowly. Striking crimson autumn coloring.

1½	to	2	ft.	.....	.50	4.50
2	to	3	ft.	.....	.75	6.50
3	to	4	ft.	.....	1.00	9.00

typhina. *Staghorn Sumach.* 15'-18' Picturesque habit—brilliant autumn effect. Useful for park and general landscape planting.

3	to	4	ft.	.....	.50	4.50
4	to	5	ft.	.....	.75	6.50

— *laciniata.* *Cutleaf Staghorn Sumach.* 14'-15' Leaves finely cut, giving attractive feathery appearance. Brilliant in autumn.

2	to	3	ft.	.....	.35	3.00
3	to	4	ft.	.....	.50	4.50
4	to	5	ft.	.....	.75	6.50

			Each	Per 10
RIBES odoratum (aureum.)	Golden Currant. 6'-7' Fragrant yellow flowers in May. Useful for planting under "leggy" shrubs.			
2	to	3 ft.....	\$.50	\$4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
gordoniana.	Gordon Currant. 5'-6' Purplish rose flowers, May.			
2	to	3 ft.....	.50	
3	to	4 ft.....	.75	
ROBINIA hispida.	Rose Acacia. 5'-6' Attractive rosy pink flowers, May-June. Soon develops into a mass. Good for dry banks.			
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
pseudacacia.	Locust. 60'-80' Has fragrant white flowers in May.			
4	to	6 ft.....	1.00	9.00
6	to	8 ft.....	1.25	11.00
ROSA blanda.	Meadow Rose. 4'-5' Pink, May. Almost thornless red bark.			
1½	to	2 ft.....	.50	4.00
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	9.00
hugonis.	Father Hugo's Rose. 6'-7' Clear yellow single flowers freely produced—June. Small decorative foliage.			
2	yr	.....	2.00	
lucida (virginiana.)	Virginia Rose. 5'-6' Pink, June. Red decorative fruits. Thick shiny leaves. Useful for seashore.			
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
multiflora japonica.	Japanese Rose. 9'-10' White, June. Vigorous, free flowering and fragrant. Small red fruits.			
1½	to	2 ft.....	.35	3.00
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
nitida.	Bristly Rose. 3' Deep pink, June. Good for holding banks and general mass planting—good autumn coloring.			
1½	to	2 ft.....	.60	5.50
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	9.00
palustris (Carolina.)	Swamp Rose. 6'-7' Pink, May-July.			
1½	to	2 ft.....	.60	5.50
2	to	3 ft.....	.75	6.50
3	to	4 ft.....	1.00	9.00
rubiginosa.	Sweet Briar. 5'-6' Pink, June. Aromatic foliage.			
1½	to	2 ft.....	.50	
2	to	3 ft.....	.75	
3	to	4 ft.....	1.00	
rubrifolia (ferruginea.)	Redleaf Rose. 5'-6' Has distinct purplish-red leaves and bark—good winter subject. Pink flowers, June.			
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
rugosa.	Red Rugosa Rose. 4'-5' Handsome shrub, large deep pink flowers, June-Sept. Rich green foliage and large red fruits. Useful either in shrubbery border or as hedge.			
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00

		Each	Per 10
ROSA rugosa alba. <i>White Rugosa Rose.</i> 4'-5' Large pure white flowers.			
2	to 3 ft	\$.75	\$6.50
3	to 4 ft	1.00	9.00
setigera. <i>Prairie Rose.</i> 5'-6' Tall arching branches, vigorous growth. Handsome foliage, deep rose flowers in clusters, June-July.			
1½	to 2 ft	.50	4.50
2	to 3 ft	.75	6.50
3	to 4 ft	1.00	9.00
spinosissima. <i>Scotch Rose.</i> 3'-4' A dainty grower but compact—branches covered with soft thorns. Has attractive small foliage.			
12	to 15 in	.50	
15	to 18 in	.75	
1½	to 2 ft	1 00	
wichuraiana. <i>Memorial Rose.</i> White.—particularly useful for covering banks or boulders. Thick small shining green foliage.			
2	to 3 ft	.50	4.50
3	to 4 ft	.75	6.50

Roses

The following roses have been selected as being a really representative collection. All vigorous growers and free bloomers, hardy and dependable.

HYBRID TEA or MONTHLY BLOOMING ROSES

1.00 each; 9.00 ten

Betty, yellow shaded pink.	Lady Ursula, light pink.
Columbia, dark pink.	Los Angeles, yellow shaded pink.
Duchess of Wellington, yellow.	Mad. Butterfly, light pink.
Edel, pure white.	Mad. C. Testout, dark pink.
Gen. McArthur, red.	Mad. E. Herriot, yellow, sh. pink.
Golden Ophelia, yellow.	Mad. Jules Bouche, white.
Gruss an Teplitz, red.	Mrs. Aaron Ward, yellow.
Hoosier Beauty, red.	Radiance, dark pink.
Kaiserine A. Victoria, white.	Red Radiance, red.
Killarney Queen, dark pink.	White Killarney, white.

HYBRID PERPETUAL or JUNE ROSES

1.00 each; 9.00 per 10

Frau Karl Druschki, pure white.	J. B. Clark, crimson.
General Jacquiminot, red.	Mrs. John Lang, clear pink.
George Ahrends, light pink.	Paul Neyron, rose pink.

POLYANTHA ROSES or BABY RAMBLERS

75c. each

Edith Cavell, crimson.	Lafayette, red.
Geo. Elgar, yellow.	Mrs. Wm. Koning, white.
Greta Kluis, pink.	Yvonne Rabier, white.
Mrs. Cutbush, pink.	

CLIMBING ROSES or RAMBLERS

75c. each

Bess Lovett, crimson red.	Gardenia, yellow.
Christine Wright, clear pink.	Hiawatha, single red.
Crimson Rambler, crimson.	Mary Wallace, bright pink.
Dorothy Perkins, pink.	Paul's Scarlet Climber.
Dr. Van Vliet, flesh pink.	Purity, pure white.
Excelsa, crimson.	White Dorothy Perkins.

			Each	Per 10
RUBUS odoratus. <i>Flowering Raspberry.</i> 5'-6' Rose colored fragrant flowers produced all summer—good for covering shady banks.				
2	to	3 ft.....	\$.50	\$4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
SALIX babylonica. <i>Babylon Weeping Willow.</i> 50'-60' Particularly appropriate for waterside planting—long pendulous branches.				
4	to	6 ft.....	1.00	9.00
6	to	8 ft.....	1.50	13.50
8	to	10 ft.....	2.25	20.00
— <i>aurea.</i> <i>Russian Golden Weeping Willow.</i> 40'-50' Has golden-yellow bark—similar habit to preceding.				
4	to	6 ft.....	1.25	11.00
6	to	8 ft.....	1.50	13.50
8	to	10 ft.....	2.00	17.50
10	to	12 ft.....	2.50	22.50
blanda (dolorosa.) <i>Wisconsin Weeping Willow.</i> 40'-50' Very hardy.				
4	to	6 ft.....	1.00	
6	to	8 ft.....	1.25	
8	to	10 ft.....	1.50	
caprea. <i>Pussy Willow.</i> BUSH FORM 15'-20' Very desirable for spring effects—will succeed in dry as well as wet places.				
4	to	6 ft.....	.75	6.50
6	to	8 ft.....	1.00	9.00
8	to	10 ft.....	1.25	11.00
elegantissima. <i>ThurLOW Weeping Willow.</i> 60'-70' Vigorous spreading.				
4	to	6 ft.....	1.25	11.00
6	to	8 ft.....	1.75	16.50
8	to	10 ft.....	2.50	22.50
incana (rosmarinifolia.) <i>Rosemary Willow.</i> 12'-15' Good for fine texture in foliage effects—narrow leaves silvery white beneath.				
2	to	3 ft.....	.35	3.00
3	to	4 ft.....	.50	4.50
4	to	5 ft.....	.75	6.50
pentandra. <i>Laurel Leaf Willow.</i> 20'-30' Shining dark green leaves make this a worthwhile background—good for seashore.				
3	to	4 ft.....	.75	6.50
4	to	6 ft.....	1.00	9.00
6	to	8 ft.....	1.25	11.00
vitellina. <i>Golden Willow.</i> 25'-30' Valuable for winter effect, bark being bright golden. Silky leaves are silvery beneath.				
3	to	4 ft.....	.50	4.50
4	to	5 ft.....	.75	6.50
5	to	6 ft.....	1.00	9.00
6	to	8 ft.....	1.25	11.00
— <i>britzensis.</i> <i>Bronze Willow.</i> 20'-25' Particularly good when used with preceding variety—has reddish bronze bark.				
3	to	4 ft.....	.50	4.50
4	to	6 ft.....	.75	6.50
6	to	8 ft.....	1.00	9.00
SAMBUCUS canadensis. <i>American Elder.</i> 8'-9' Fine for swampy places. Fragrant flowers, June-July. Black fruits enjoyed by birds.				
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00
5	to	6 ft.....	1.25	11.00

			Each	Per 10
SAMBUCUS canadensis acutifolia.	<i>Cutleaf American Elder. 8'-9' Leaves finely cut. Similar flowers and fruit to preceding.</i>			
2	to 3	ft.....	\$.50	\$4.50
3	to 4	ft.....	.75	6.50
— aurea.	<i>Golden Elder. 10'-12' Conspicuous yellow foliage.</i>			
1½	to 2	ft.....	.35	3.00
2	to 3	ft.....	.50	4.50
3	to 4	ft.....	.75	6.50
racemosa (pubens.)	<i>Red Elder. 8'-10' Bright red berries in June.</i>			
3	to 4	ft.....	.75	
4	to 5	ft.....	1.00	
SOPHORA japonica.	<i>Pagoda Tree. 30'-40' White flowers in late summer.</i>			
3	to 4	ft.....	2.00	
4	to 6	ft.....	2.50	
6	to 8	ft.....	3.00	
SORBARIA aitchisoni.	<i>Kashmir False Spirea. 4'-5' Graceful compound foliage—flowers creamy white, July-Sept.</i>			
2	to 3	ft.....	.75	6.50
3	to 4	ft.....	1.00	9.00
4	to 5	ft.....	1.25	11.00
5	to 6	ft.....	1.50	13.50
arborea glabrata.	<i>Smooth Tree Spirea. 10'-12' Handsome flower spikes, July-Aug.</i>			
2	to 3	ft.....	.75	
3	to 4	ft.....	1.00	
4	to 5	ft.....	1.25	
sorbifolia.	<i>Ural False Spirea. 4'-5' Fluffy white flowers, June-Aug.</i>			
2	to 3	ft.....	.75	6.50
3	to 4	ft.....	1.00	9.00
SORBUS americana.	<i>American Mountain Ash. 20'-25'</i>			
4	to 5	ft.....	2.00	17.50
aucuparia.	<i>European Mountain Ash. 25'-30' A valuable tree on a small lawn—the orange scarlet berries are quite striking and are a favorite food of robins.</i>			
4	to 5	ft.....	1.50	
5	to 6	ft.....	2.00	
6	to 8	ft.....	2.50	
8	to 10	ft.....	3.00	
SPIRAEA latifolia (salicifolia.)	<i>Meadow Spirea. 5'-6' Pink, July.</i>			
1½	to 2	ft.....	.35	3.00
2	to 3	ft.....	.50	4.50
3	to 4	ft.....	.75	6.50
arguta.	<i>Garland Spirea. 5'-6' Small light green leaves—very free flowering, May.</i>			
1½	to 2	ft.....	.75	
billiardi.	<i>Billiard Spirea. 5'-6' Bright pink fluffy flower spikes, July-Oct. Valuable for dry places.</i>			
1½	to 2	ft.....	.35	3.00
2	to 3	ft.....	.50	4.50
3	to 4	ft.....	.75	6.50
bumalda.	<i>Bumalda Spirea. 3' Light pink flowers, July-Sept.</i>			
1½	to 2	ft.....	.75	6.50
2	to 2½	ft.....	1.00	9.00
— Anthony Waterer.	<i>Waterer Spirea. 3' Deeper rose pink than preceding—very free flowering all summer.</i>			
12	to 18	in.....	.50	4.50
1½	to 2	ft.....	.60	5.50
2	to 2½	ft.....	.80	7.50
2½	to 3	ft.....	1.00	9.00

		Each	Per 10
SPIRAEA fortunei (<i>callosa rosea</i>). <i>Fortune Spirea</i> . 3'	Pink flowering		
	—vigorous form—young growth red.		
2	to 3 ft.....	\$.50	\$4.50
3	to 4 ft.....	.75	6.50
froebeli . <i>Froebel Spirea</i> . 4'	Similar to Anthony Waterer, but more vigorous and the flowers are a lighter shade of pink.		
1½	to 2 ft.....	.50	4.50
2	to 2½ ft.....	.75	6.50
2½	to 3 ft.....	1.00	9.00
japonica (<i>callosa alba</i>). <i>Japanese Spirea</i> . 3'	White, June-July. Purplish-green foliage when young. Blooms freely.		
12	to 15 in.....	.50	4.50
15	to 18 in.....	.75	6.50
1½	to 2 ft.....	1.00	9.00
2	to 2½ ft.....	1.25	11.00
nipponica rotundifolia . <i>Big Nippon Spirea</i> . 8'-9'	White, June—good dark green leaves persisting till late fall.		
1½	to 2 ft.....	.50	4.50
2	to 3 ft.....	.75	6.50
opulifolia . See <i>PHYSOCARPUS</i> . Page 20.			
prunifolia . <i>Bridal Wreath</i> . 7'-8'	White, May. Free flowering—handsome dark green foliage turning orange in autumn.		
1½	to 2 ft.....	.50	4.50
2	to 3 ft.....	.75	6.50
3	to 4 ft.....	1.00	9.00
reevesiana . <i>Reeves Spirea</i> . 7'-8'	Pure white, double, May-June. Graceful arching habit—retains leaves till late.		
1½	to 2 ft.....	.50	4.50
2	to 3 ft.....	.75	6.50
thunbergi . <i>Thunberg Spirea</i> . 4'-5'	Slender arching branches clothed with pure-white flowers, April-May. Small feathery light green leaves. Valuable for seaside planting.		
12	to 18 in.....	.50	4.50
1½	to 2 ft.....	.75	6.50
2	to 2½ ft.....	1.00	9.00
tomentosa . <i>Hardhack</i> . 3'-4'	Woolly rose-pink flowers, July-Sept. Leaves brownish underside—good in masses for low ground.		
1½	to 2 ft.....	.50	4.50
2	to 3 ft.....	.75	6.50
3	to 4 ft.....	1.00	9.00
van houttei . <i>Van Houtte Spirea</i> . 8'-9'	White, May-June. Graceful habit—extremely free flowering and very adaptable.		
2	to 3 ft.....	.50	4.50
3	to 4 ft.....	.75	6.50
STAPHYLEA colchica . <i>Colchis Bladder Nut</i> . 10'-12'	Flowers white, May-June. Fragrant—decorative seed pods.		
1½	to 2 ft.....	.75	6.50
2	to 3 ft.....	1.00	9.00
STEPHANANDRA flexuosa . <i>Cutleaf Stephanandra</i> . 5'-6'	Graceful compact habit—handsome foliage, similar to small maple leaf,		
1½	to 2 ft.....	.50	4.50
2	to 2½ ft.....	.75	6.50
2½	to 3 ft.....	1.00	9.00
3	to 4 ft.....	1.25	11.00
STYRAX japonica . <i>Japanese Storax</i> . 12'-15'	White bell-shaped pendant flowers, June-July. Makes a handsome specimen.		
2	to 3 ft.....	.75	6.50
3	to 4 ft.....	1.00	9.00
4	to 5 ft.....	1.25	11.00
5	to 6 in.....	1.50	13.50

		Each	Per 10
SYMPHORICARPOS racemosus.	Snowberry. 5'-6'	White berries,	
	attractive foliage—best in half shady, moist locations.		
	1½ to 2 ft.....	\$.50	\$4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	11.00
vulgaris.	Coralberry. 4'-5'	More compact than preceding.	
	red berries persisting throughout winter—for shady dry spots.		
	1½ to 2 ft.....	.50	4.50
	2 to 3 ft.....	.75	6.50
SYRINGA chinensis (rothomagensis).	Chinese Lilac. 8'-9'	Slender	
	branches, graceful. Violet flowers in May—free flowering.		
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.50	
— saugeana.	Purple Chinese Lilac. 8'-9'	Deep purple flowers.	
	1½ to 2 ft.....	.75	6.50
	2 to 3 ft.....	1.00	9.00
	3 to 4 ft.....	1.25	11.00
japonica.	Japanese Tree Lilac. 25'-30'	Loose bunches creamy white	
	flowers, June-July. Handsome foliage. Smooth shiny bark.		
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	11.00
josikaea.	Hungarian Lilac. 9'-10'	Light purple flowers, June. Has	
	good deep green rough foliage. Rather loose open habit.		
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
	4 to 5 ft.....	1.25	11.00
persica.	Persian Lilac. 9'-10'	Blooms freely—lilac, May-June.	
	1½ to 2 ft.....	.75	6.50
	2 to 3 ft.....	1.00	9.00
— alba.	White Persian Lilac. 9'-10'	Flowers pure white.	
	2 to 3 ft.....	1.00	9.00
	3 to 4 ft.....	1.25	11.00
villosa.	Late Lilac. 7'-8'	Pale rosy-lilac, June. Good foliage.	
	1½ to 2 ft.....	.75	6.50
	2 to 3 ft.....	1.00	9.00
	3 to 4 ft.....	1.25	11.00
vulgaris.	Common Lilac. 12'-15'		
	1½ to 2 ft.....	.50	4.50
	2 to 3 ft.....	.75	6.50
	3 to 4 ft.....	1.00	9.00
— alba.	Common White Lilac. 10'-12'		
	1½ to 2 ft.....	.75	6.50
	2 to 3 ft.....	1.00	9.00
	3 to 4 ft.....	1.25	11.00
Alphonse Lavalle.	Double lt. purple.	Mme. Casimir Perrier.	Dbl. white.
Charles the Tenth.	Rosy lilac, single.	President Grevy.	Large double lilac.
Michel Buchner.	Double lilac.	Rubra DeMarly.	Single, light blue.
Marie LeGraye.	Single white.	Ludwig Spaeth.	Single, dk. rd. purple.
Mme. Lemoine.	Double white.	Wm. Robinson.	Double, violet pink.
NAMED LILACS are all on own roots.			
	1½ to 2 ft.....	1.00	9.00
	2 to 3 ft.....	1.25	11.00
	3 to 4 ft.....	1.50	

These lilacs are grown on their own roots and so will develop into better specimens, flower more freely, will not sucker and will live longer.

			Each	Per 10
TAMARIX africana. <i>African Tamarix.</i> 12'-14' Pink, April-May. Feathery gray-green foliage. Effective near water—thrives at seashore.				
2	to	3 ft.....	\$.50	\$4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00

gallica. <i>French Tamarix.</i> 8'-9' Lt. pink, May-July; blue-green foliage.				
2	to	3 ft.....	.50	4.50
3	to	4 ft.....	.75	6.50
4	to	5 ft.....	1.00	9.00

TAXUS. See Evergreens, page 46.

THUJA. See Evergreens, pages 46-49.

TILIA tomentosa (argentea.) *Silver Leaf Linden.* 60'-70' Symmetrical and compact—leaves silvery gray underneath.

10	to	11 ft., 2	to	2¼ in.....	7.50
11	to	12 ft., 2¼	to	2½ in.....	10.00
12	to	13 ft., 2½	to	3 in.....	12.00
13	to	14 ft., 3	to	3½ in.....	15.00
14	to	16 ft., 3½	to	4 in.....	20.00

platyphyllos. *European Large Leaf Linden.* 60'-75' Light green leaves.

8	to	10 ft., 1¼	to	1½ in.....	3.50
9	to	10 ft., 1½	to	1¾ in.....	4.50
10	to	11 ft., 1¾	to	2 in.....	6.00
11	to	12 ft., 2	to	2¼ in.....	7.50
11	to	12 ft., 2¼	to	2½ in.....	10.00
12	to	13 ft., 2½	to	3 in.....	12.50

vulgaris (europaea.) *European Linden.* 60'-70' Fragrant flowers in late June, grows vigorously forming compact symmetrical tree.

8	to	10 ft., 1¼	to	1½ in.....	4.00
10	to	12 ft., 1½	to	1¾ in.....	5.00
10	to	12 ft., 1¾	to	2 in.....	6.00
11	to	12 ft., 2¼	to	2½ in.....	10.00
12	to	13 ft., 2½	to	3 in.....	12.50
13	to	14 ft., 3	to	3½ in.....	15.00

TSUGA. See Evergreens, page 50.

ULMUS americana. *American Elm.* 80'-100' Stateliness and dignity are here exemplified. Fairly rapid in growth, this typical American tree soon assumes regal proportions and commands respect of all. Very adaptable but best in moist places.

6	to	8 ft.....	2.00
8	to	10 ft.....	2.75
8	to	10 ft., 1¼	to 1½ in..... 3.50
9	to	11 ft., 1½	to 1¾ in..... 4.50
10	to	12 ft., 1¾	to 2 in..... 5.50
11	to	12 ft., 2	to 2¼ in..... 6.50
12	to	13 ft., 2¼	to 2½ in..... 8.50

VACCINIUM corymbosum. *Highbush Blueberry.* 5'-6' White bell-shaped flowers—beautiful fruit, good habit, brilliant autumn coloring.

1½	to	2 ft.....	.75	6.50
2	to	2½ ft.....	1.00	9.00

VIBURNUM acerifolium. *Maple Leaved Viburnum.* 4'-5' White, May-June. Black fruits, maple-like leaves turning purple in autumn—good for dry shady places and under planting.

1½	to	2 ft.....	.75
2	to	3 ft.....	1.00

		Each	Per 10
VIBURNUM americanum (oxycoccos). <i>American Cranberry Bush.</i> 9'-10'			
Bright scarlet berries, large bunches persisting almost all winter.			
1½	to 2 ft	.....	\$ .75 \$6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
4	to 5 ft	.....	1.50 13.50
cassinoides. <i>Witherod.</i> 5'-6' White, June-July. Berries pink changing to dark blue. Rich autumn coloring—splendid for massing.			
1½	to 2 ft	.....	.75 6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
dentatum. <i>Arrow Wood.</i> 10'-12' White, May-June. Berries blue-black, autumn coloring purple and red—thrives in wet soil.			
2	to 3 ft	.....	.75 6.50
3	to 4 ft	.....	1.00 9.00
4	to 5 ft	.....	1.25 11.00
dilatatum. <i>Linden Viburnum.</i> 8'-9' Creamy white, May-June. Scarlet shiny berries persisting. Handsome and valuable.			
1½	to 2 ft	.....	.75 6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
lantana. <i>Wayfaring Tree.</i> 15'-18' White, May-June. Handsome dark green wrinkled leaves. Berries red, changing to black.			
1½	to 2 ft	.....	.75 6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
4	to 5 ft	.....	1.50 13.50
— rugosum. <i>Wrinkle Leaf Wayfaring Tree.</i> 15'-18' Has larger and more wrinkled leaves than preceding.			
1½	to 2 ft	.....	.75 6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
4	to 5 ft	.....	1.50 13.50
lentago. <i>Nannyberry.</i> 18'-20' White, May-June. Handsome shining leaves. Blue-black fruits—splendid for massing.			
2	to 3 ft	.....	.75 6.50
3	to 4 ft	.....	1.00 9.00
4	to 5 ft	.....	1.25 11.00
molle. <i>Kentucky Viburnum.</i> 10'-12' Larger, darker green leaves but otherwise similar to "dentatum". Good compact habit.			
1½	to 2 ft	.....	.50 4.50
2	to 3 ft	.....	.75 6.50
3	to 4 ft	.....	1.00 9.00
4	to 5 ft	.....	1.25 11.00
opulus. <i>European Cranberry.</i> 8'-9' Similar to American Cranberry but has smaller leaves and more compact habit.			
1½	to 2 ft	.....	.75 6.50
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
— sterile. <i>Common Snowball.</i> 9'-10' Has showy round heads of white flowers, May-June. No fruits are produced.			
2	to 3 ft	.....	1.00 9.00
3	to 4 ft	.....	1.25 11.00
4	to 5 ft	.....	1.50 13.50
— nanum. <i>Dwarf Cranberry.</i> 1½'-2' Useful edging or facing shrub. Rarely flowers. Very compact.			
6	to 8 in	.....	.35 3.00
8	to 10 in	.....	.50 4.50
10	to 12 in	.....	.75 6.50
12	to 15 in	.....	1.00 9.00

			Each	Per 10
VIBURNUM pubescens.	<i>Downy Viburnum.</i> 5'-6' Likes limestone soils.			
	1½ to 2	ft.....	\$.75	
	2 to 2½	ft.....	1.00	
prunifolium.	<i>Black Haw.</i> 15'-20' Pure white flowers, April-June. Blue-black glaucous berries. Sturdy habit. Handsome shrub.			
	1½ to 2	ft.....	1.00	
	2 to 2½	ft.....	1.25	
	2½ to 3	ft.....	1.50	
rhytidophyllum.	See Evergreens, page 50.			
sieboldi.	<i>Siebold Viburnum.</i> 9'-10' White, May-June. Berries pink, changing to black. Handsome large dark green leaves.			
	1½ to 2	ft.....	.50	\$4.50
	2 to 3	ft.....	.75	6.50
	3 to 4	ft.....	1.00	9.00
	4 to 5	ft.....	1.25	11.00
tomentosum.	<i>Doublefile Viburnum.</i> 7'-8' Flat heads of white flowers, June. Berries red to black. Good autumn coloring.			
	1½ to 2	ft.....	.75	6.50
	2 to 3	ft.....	1.00	9.00
	3 to 4	ft.....	1.25	11.00
— plicatum.	<i>Japanese Snowball.</i> 7'-8' Showy white flowers in balls, June. Handsome foliage, purple in autumn.			
	1½ to 2	ft.....	.75	6.50
	2 to 2½	ft.....	1.00	9.00
	2½ to 3	ft.....	1.25	11.00
	3 to 4	ft.....	1.50	13.50
VITEX agnus castus.	<i>Chaste Tree.</i> 4'-5' Dainty shrub—lilac flowers, Aug.-Sept. Gray-green star-shaped leaves—prefers sun.			
	1½ to 2	ft.....	.50	
	2 to 3	ft.....	.75	
	3 to 4	ft.....	1.00	
WEIGELA amabilis.	<i>Rose Weigela.</i> 7'-8' Light pink.			
	2 to 3	ft.....	.50	
	3 to 4	ft.....	.75	
candida.	<i>Snow Weigela.</i> 7'-8' Large pure white flowers.			
	2 to 3	ft.....	.75	6.50
	3 to 4	ft.....	1.00	9.00
	4 to 5	ft.....	1.25	11.00
Desbois.	<i>Desbois Weigela.</i> 6'-7' Deep rose—flowers profusely.			
	2 to 3	ft.....	.75	6.50
	3 to 4	ft.....	1.00	9.00
Eva Rathke.	<i>Red Flowering Weigela.</i> 4'-5' Carmine, June-Aug.			
	1½ to 2	ft.....	.75	6.50
	2 to 2½	ft.....	1.00	9.00
	2½ to 3	ft.....	1.25	11.00
	3 to 4	ft.....	1.50	13.50
floribunda.	<i>Crimson Weigela.</i> 7'-8' Crimson, June. Free flowering.			
	1½ to 2	ft.....	.50	
	2 to 3	ft.....	.75	
Lavalle.	<i>Lavalle Weigela.</i> 7'-8' Bright crimson.			
	2 to 3	ft.....	.75	6.50
	3 to 4	ft.....	1.00	9.00
nana variegata.	<i>Variegated Leaf Weigela.</i> 4'-5' Pale pink flower, variegated leaves—dwarf compact growth.			
	1½ to 2	ft.....	.75	6.50
	2 to 3	ft.....	1.00	9.00
	3 to 4	ft.....	1.25	11.00

				Each	Per 10
WEIGELA rosea.	<i>Pink Weigela.</i>	7'-8'	Showy pink flowers, June.		
	2 to 3	ft		\$.50	\$4.50
	3 to 4	ft		.75	6.50
Van Houtte.	<i>Van Houtte Weigela.</i>	7'-8'	Carmine.		
	2 to 3	ft		.50	
	3 to 4	ft		.75	
WISTERIA frutescens.	<i>American Wisteria.</i>	20'-25'	Lilac purple fragrant flowers in short clusters in June. A beautiful slender vine.		
	2 to 3	ft		.75	
	3 to 4	ft		1.00	
multijuga.	<i>Long Cluster Wisteria.</i>	40'-50'	Fragrant purple flowers in long clusters, May. Seen to best advantage when trained on old trees or open trellises.		
	2 to 3	ft		.75	
	3 to 4	ft		1.00	
sinensis.	<i>Chinese Wisteria.</i>	40'-50'	Purple-blue flowers about a week before preceding variety.		
	2 to 3	ft		.75	
	3 to 4	ft		1.00	
— alba.	<i>White Chinese Wisteria.</i>	40'-50'			
	2 to 3	ft		.75	
	3 to 4	ft		1.00	
YUCCA.	See Evergreens, page 50.				
ZANTHORHIZA apiifolia.	<i>Yellowroot.</i>	2'-3'	Good ground cover—will succeed on dry, sandy soil, but not in limestone.		
	12 to 15	in		.35	3.00

Landscape Suggestions

While we cannot undertake to do any planting or landscape designing directly with our staff, we are always in close touch with competent landscape men and will gladly co-operate with you in arranging appointments.

Evergreens and Conifers

These have all been transplanted, most of them several times, giving ample room for full development, and frequently sheared to produce compact, symmetrical specimens. All balled and burlapped at the prices named, except where marked **

Each Per 10

ABIES douglasii (pseudotsuga). *Douglas Fir.* 70'-80' Very hardy, dark bluish-green coloring. Prefers well-drained situation.

2	to	2½ ft.....	\$3.50
2½	to	3 ft.....	5.00
3	to	3½ ft.....	6.50
3½	to	4 ft.....	8.00

fraseri. *Fraser Fir.* 40'-50' Soft dark green foliage, pleasant odor.

1½	to	2 ft.....	2.50
2	to	2½ ft.....	3.50
2½	to	3 ft.....	5.00
3	to	3½ ft.....	6.50
3½	to	4 ft.....	8.00

nordmanniana. *Nordmann Fir.* 60'-70' Grows slowly when young. Flat leaves, rich shining green above, silvery white beneath.

1½	to	2 ft.....	5.00
2½	to	3 ft.....	7.50
3	to	3½ ft.....	10.00

pectinata. *Silver Fir.* 60'-70'

1½	to	2 ft.....	3.00
2	to	2½ ft.....	5.00
3	to	3½ ft.....	7.50

ANDROMEDA. See *Leucothoe* and *Pieris*, pages 40-41.

AZALEA amoena. *Japanese Azalea.* 2½'-3' Conspicuous purple-red flowers, April-May. Leaves turn rich bronze-green in winter.

6	to	8 in**.....	1.00	\$9.00
8	to	10 in**.....	1.50	13.50
10	to	12 in.....	2.00	17.50
12	to	15 in.....	2.50	22.50

hinodegiri. *Red Japanese Azalea.* 3'-4' Larger leaves and better habit than above, flowers very bright carmine-pink—effective in masses or with *Rhododendrons*.

6	to	8 in**.....	1.25	11.00
8	to	10 in**.....	1.75	16.50
10	to	12 in.....	2.50	22.50
12	to	15 in.....	3.00	

Akebona, Flame, Fujimayo, Yayegiri, Macrantha.

6	to	8 in.....	1.50
8	to	10 in.....	2.00
10	to	12 in.....	2.50

For other **AZALEAS** see pages 5 and 6.

BERBERIS ilicifolia. *Hollyleaf Barberry.* 5'-6' Holly-like leaves persisting till new foliage appears—flowers yellow.

15	to	18 in.....	1.00	9.00
1½	to	2 ft.....	1.25	11.00
2	to	2½ ft.....	1.50	13.50

BIOTA. See *THUJA orientalis*, pages 48, 49.

BUXUS sempervirens. *Box.* (Bush form) 12'-15' Useful for formal hedges.

10	to	12 in., bushy**.....	1.00	9.00
12	to	15 in., **.....	1.50	13.50
15	to	18 in., ".....	2.00	17.50
1½	to	2 ft.....	2.50	22.50

Each Per 10 Per 100

BUXUS japonica. *Japanese Box.* A good hardy species, round leaves.

CLIPPED GLOBES

18	to	20	in	10.00		
20	to	22	in	12.50		

suffruticosa. *True Dwarf Box.* 3'-4' Extensively used for edging.

3	to	4	in.**	.35	2.50	20.00
4	to	6	in.**	.50	4.00	30.00
6	to	8	in.**	.75	6.00	45.00
8	to	9	in.** bushy	1.50	13.50	100.00
9	to	10	in. bushy	2.50	22.50	

CALLUNA vulgaris alba. *White Heather.* 1'-2' A splendid evergreen ground cover. Best in large masses on well-drained slopes.

					Each	Per 10
6	to	8	in.**	.50	4.50	
8	to	10	in.**	.75	6.50	
10	to	12	in.**	1.00	9.00	

vulgaris alportii. *Alport Heather.* Deep rose. Same prices as above.**CHAMAECYPARIS.** See *Retinospora*, pages 44-45.**CHAMAEDAPHNE caliculata.** *Leatherleaf.* 3'-4' White flowers in April. Leaves persist throughout winter. Attractive, useful.

12	to	15	in.	1.50	13.50	
15	to	18	in.	2.00	17.50	
1½	to	2	ft.	2.50	22.50	

COTONEASTER acutifolia. 5'-6' Red flowers—black fruit.

3	to	3½	ft.	1.50	13.50	
---	----	----	-----	------	-------	--

buxifolia. *Box Cotoneaster.* 3'-4'

3	in.	pots	1.00	9.00	
5	in.	pots	1.50	13.50	

franchetii. *Franchet Cotoneaster.* 6'-8' Large leaves.

1½	to	2	ft.	1.00		
5	in.	pots	1.50			

horizontalis (davidiana). *Rock Cotoneaster.* 1'-1½' Small box-like shiny leaves—bright red berries. Effective among rocks.

3	in.	pots	1.00	9.00	
5	in.	pots	1.50	13.50	

microphylla. *Rockspray.* 2'-2½' Very small leaves, very deep green. Rather more bushy than preceding.

12	to	15	in	1.25	11.00	
15	to	18	in	1.50	13.50	
3	in.	pots	1.00	9.00		
5	in.	pots	1.50	13.50		

-thymifolia. *Thyme Rockspray.* 1½'-2' Very small leaves.

3	in.	pots	1.00			
5	in.	pots	1.50			

simonsi. *Simons Cotoneaster.* 6'-8' Almost evergreen. Loose habit.

1½	to	2	ft.	1.25		
2	to	2½	ft.	1.50		

CRYPTOMERIA lobbi compacta. *Cave Cryptomeria.* 15'-20' Forms narrow irregular column—compact and picturesque. Rich bronze winter color. Prefers moist, but well-drained location.

2	to	2½	ft.	3.50		
2½	to	3	ft.	5.00		
3	to	3½	ft.	6.00		
3½	to	4	ft.	7.50		
4	ft.			10.00		

DAPHNE cneorum. *Rose Daphne.* 1' Gray-green foliage, low spreading. Pretty pink flowers in April-May. Delightful fragrance.

8	to	10	in	1.50	13.50	
10	to	12	in	2.00	17.50	
3	in.	pots	1.00	9.00		

EUONYMUS japonica. *Japanese Euonymus.* 5'-6' Lustrous deep green leaves. Upright bushy habit. Needs winter protection.

	Each	Per 10
9 to 12 in.**	\$.75	
12 to 15 in.	1.25	\$11.00
15 to 18 in.	1.50	13.50

patens (sieboldianus.) *Spreading Euonymus.* 6'-8' Vigorous grower, forming broad, rather loose shrub, leaves persisting until late winter. Ornamental fruits. Effective among denser conifers.

12 to 15 in.**	1.00	
15 to 18 in.**	1.25	
1½ to 2 ft	1.50	
2 to 2½ ft	2.00	

radicans. *Wintercreeper.* Climbing to 15 ft. Self-clinging vine. Good for covering low walls. Also useful for under planting.

9 to 12 in.** 2 yr., bushy	.35	3.00
12 to 15 in.** " "	.50	4.50

— **acutus.** *Sharpleaf Wintercreeper.* A graceful form with long narrow leaves, white veins, purplish underneath.

1 yr**	.50	4.50
--------	-----	------

— **carrierei.** *Glossy Wintercreeper.* Large, shiny pointed leaves.

9 to 12 in. **	.35	3.00
12 to 15 in., 2 yr**	.50	4.50
15 to 18 in., 3 yr**	.75	6.50

— **minus.** *Baby Wintercreeper.* 2'-3' Has tiny evergreen leaves and a dainty trailing habit. Charming rock subject.

6 to 9 in.**	.50	
9 to 12 in.**	.75	
3 in. pots	.50	4.50

— **variegatus.** *Variegated Wintercreeper.* Leaves veined and marked yellowish white and pink. Clinging vine.

9 to 12 in.** 2 yr., bushy	.35	3.00
----------------------------	-----	------

— **vegetus.** *Bigleaf Wintercreeper.* 3'-4' Bushy interesting growth. Leaves round, dull green, bright scarlet fruits freely produced. Handsome among evergreens. Self-clinging.

9 to 12 in.**	.50	4.50
12 to 15 in.** 2 yr.	.75	6.50
15 to 18 in.** 3 yr., bushy	1.00	9.00

For other EUONYMUS see page 12.

HEDERA helix. *English Ivy.* 20'-50' Evergreen—good ground cover. A self-clinging vine. Best on north side.

2 yr**	.50	4.50
--------	-----	------

ILEX crenata microphylla. *Small Leaf Japanese Holly.* 6'-8' Smaller leaves and more hardy than the type. More compact habit.

15 to 18 in	2.00	
1½ to 2 ft	3.00	
2 to 2½ ft	5.00	
2½ to 3 ft	7.50	
3 to 3½ ft	10.00	

glabra. *Inkberry.* 5'-6' Shining dark green leaves purplish in winter. Black berries. Useful for shady spots, also succeeds in sun.

12 to 15 in.	1.25	11.00
--------------	------	-------

opaca. *American Holly.* 25'-30' Does best in moist partially shaded place. Rather difficult to transplant.

1½ to 2 ft	4.00	
2 to 2½ ft	5.00	
2½ to 3 ft	6.00	
3 to 3½ ft	7.50	
3½ to 4 ft	10.00	

JUNIPERUS canadensis. See Communis.		Each	Per 10
chinensis. <i>Chinese Juniper.</i> 15'-20'		Formal columnar outline, gray-green foliage of two types. A splendid evergreen.	
2	to 2½ ft.....	\$3.50	
2½	to 3 ft.....	5.00	
3	to 3½ ft.....	6.50	
3½	to 4 ft.....	8.00	
— albo variegata. <i>White Leaf Chinese Juniper.</i> 6'-7'		Light glaucous foliage with creamy branches interspersed. Formal pyramid but useful in low plantings.	
15	to 18 in.....	2.50	
1½	to 2 ft.....	3.50	
2	to 2½ ft.....	5.00	
2½	to 3 ft.....	6.00	
3	to 3½ ft.....	7.50	
— columnaris. <i>Columnar Chinese Juniper.</i> 15'-20'		Grows rapidly, forming tall, narrow column of gray-green foliage. Spire-like effect. Very useful in evergreen planting.	
2	to 2½ ft.....	3.50	
2½	to 3 ft.....	5.00	
3	to 3½ ft.....	6.50	
3½	to 4 ft.....	8.00	
4	to 4½ ft.....	10.00	
4½	to 5 ft.....	12.00	
— neaboriensis. <i>Conical Chinese Juniper.</i> 7'-8'		Very formal narrow pyramid. Prickly leaves. Useful accent plant.	
1½	to 2 ft.....	2.50	
2	to 2½ ft.....	3.50	
2½	to 3 ft.....	4.50	
3	to 3½ ft.....	6.00	
— oblonga. 7'-8'		Forms broad irregular pyramid with feathery branches. Grayish foliage shaded purple in winter.	
1½	to 2 ft.....	2.50	
2	to 2½ ft.....	3.50	
2½	to 3 ft.....	5.00	
3	to 3½ ft.....	7.50	
— pfitzeriana. <i>Pfitzer Juniper.</i> 5'-6'		Broad bushy habit. Gray-green foliage, giving feathery appearance. A most adaptable hardy evergreen, highly recommended.	
15	to 18 in.....	2.50	22.50
1½	to 2 ft.....	3.00	27.50
2	to 2½ ft.....	4.50	42.50
2½	to 3 ft.....	6.50	60.00
3	to 3½ ft.....	9.00	
— sargentii. <i>Sargent Juniper.</i> 1½'		Prostrate habit. Grass-green foliage. A valuable ground cover and rock plant.	
12	to 15 in.....	3.00	
15	to 18 in.....	4.00	
1½	to 2 ft.....	5.00	
communis. <i>Common Juniper.</i> 2'-2½'		Forms a vase-shaped bush.	
12	to 15 in.....	1.50	13.50
15	to 18 in.....	2.00	17.50
1½	to 2 ft.....	2.75	25.00
2	to 2½ ft.....	3.50	32.50
— aurea. <i>Golden Common Juniper.</i> 1'-1½'		Low spreading habit. Golden foliage, particularly bright in spring.	
12	to 15 in.....	2.00	
15	to 18 in.....	3.00	
1½	ft.....	4.00	

		Each	Per 10
JUNIPERUS communis canadensis.	<i>Canada Juniper.</i> 2½'-3' Forms low vase-shaped bush. Leaves dark green above, bluish beneath.		
15	to 18 in.....	\$2.00	\$18.50
1½	to 2 ft.....	3.00	27.50
2	to 2½ ft.....	4.00	35.00
2½	ft.....	5.00	
—	cracovica. <i>Polish Juniper.</i> 4'-5' Upright, branching from ground, making very narrow column.		
12	to 15 in.....	2.00	17.50
15	to 18 in.....	2.50	22.50
1½	to 2 ft.....	3.00	27.50
2	to 2½ ft.....	4.00	
—	hibernica. <i>Irish Juniper.</i> 7'-8' A very narrow pyramid. Useful for its spire-like effect. Grows quickly.		
15	to 18 in.....	1.50	13.50
1½	to 2 ft.....	2.00	17.50
2	to 2½ ft.....	2.50	22.50
2½	to 3 ft.....	3.50	32.50
3	to 3½ ft.....	5.00	
—	prostrata. <i>Prostrate Common Juniper.</i> 1'-1½' Branches spread almost along ground—a useful ground cover and rock plant		
12	to 15 in.....	1.50	13.50
15	to 18 in.....	2.00	17.50
1¾	to 2 ft.....	2.50	22.50
2	to 2½ ft.....	3.50	
2½	to 3 ft.....	5.00	
3	ft.....	7.50	
—	suecica. <i>Swedish Juniper.</i> Quick growing, narrow upright form.		
15	to 18 in.....	1.50	
1½	to 2 ft.....	2.00	
2	to 2½ ft.....	2.50	
—	nana. <i>Dwarf Swedish Juniper.</i> 3'-3½' A narrow compact column of slow growth. Good foundation plant.		
12	to 15 in.....	2.00	17.50
15	to 18 in.....	2.50	22.50
1½	to 2 ft.....	3.00	27.50
2	to 2½ ft.....	4.00	37.50
conferta (litalis.)	<i>Shore Juniper.</i> 1'-1½' Prostrate habit, useful on sandy places or seaside planting. Large leaves.		
15	to 18 in.....	2.50	
1½	to 2 ft.....	3.50	
2	to 2½ ft.....	5.00	
excelsa stricta.	<i>Spiny Greek Juniper.</i> 4'-5' Compact, well-shaped pyramid. Foliage gray-green—most useful for formal effects.		
10	to 12 in.....	2.00	
12	to 15 in.....	2.50	
15	to 18 in.....	3.00	
1½	to 2 ft.....	4.50	
2	to 2½ ft.....	6.00	
horizontalis (sabina prostrata.)	<i>Creeping Savin.</i> 1'-1½' Branches trail along ground. Good for rock work and ground covering.		
15	to 18 in.....	2.00	
1½	to 2 ft.....	2.50	
2	to 2½ ft.....	3.50	
2½	ft.....	5.00	
—	douglasi. <i>Waukegan Juniper.</i> 1'-1½' Long branches trailing along ground. Steely-blue foliage. A splendid ground cover, also effective among rock. Distinct purple hue in winter.		
12	to 15 in.....	2.00	
15	to 18 in.....	3.00	
1½	to 2 ft.....	4.00	

	Each	Per 10
JUNIPERUS japonica. <i>Japanese Juniper.</i> 3'-4' Low grower, spreading branches, dark green scaly leaves—adapted to rock planting.		
15 to 18 in.....		\$2.50
1½ to 2 ft.....		3.50
2 ft.....		5.00
TRIMMED GLOBES. These are handsome plants.		
8 to 10 in.....		1.50
10 to 12 in.....		2.00
12 to 15 in.....		2.50
15 to 18 in.....		3.50
— <i>aurea.</i> <i>Golden Japanese Juniper.</i> 2'-3' Slow growing compact form with rich golden leaves.		
15 to 18 in.....		3.00
— — <i>variegata.</i> <i>Golden Variegated Juniper.</i> 2'-2½'		
15 to 18 in.....		3.00
1½ to 2 ft.....		4.00
2 ft.....		5.00
<i>sabina.</i> <i>Savin.</i> 6'-7' Dense dark green foliage. Spreading branches forming irregular vase-shaped bush.		
15 to 18 in.....		2.50
1½ to 2 ft.....		3.50
2 to 2½ ft.....		5.00
2½ ft.....		6.50
— <i>tamariscifolia.</i> <i>Tamarix Juniper.</i> 1'-1½' Flat, spreading, making compact but soft texture in low evergreen planting.		
15 to 18 in.....		3.00
1½ to 2 ft.....		4.50
2 ft.....		6.00
<i>squamata meyeri.</i> <i>Meyer Juniper.</i> 3'-4' Distinct blue glaucous foliage.		
10 to 12 in.....		3.00
12 to 15 in.....		4.00
<i>virginiana.</i> <i>Redcedar.</i> 25'-30' Forms a dense column, deep green foliage, purplish in winter. Useful in formal work or mixed plantings.		
3 to 4 ft.....		5.00
4 to 5 ft.....		7.50
5 to 6 ft.....		10.00
6 to 7 ft.....		12.50
— <i>cannarti.</i> <i>Cannart Cedar.</i> 12'-15' Very deep rich green foliage. Dense growing columnar form.		
2 to 2½ ft.....		3.00
2½ to 3 ft.....		4.50
3 to 3½ ft.....		6.00
3½ to 4 ft.....		7.50
4 to 5 ft.....		9.00
5 to 6 ft.....		12.00
— <i>elegantissima.</i> <i>Goldtip Redcedar.</i> 10'-12' Bright yellow tips to branches, turning bronze in winter. Attractive variety.		
2 to 2½ ft.....		4.00
2½ to 3 ft.....		5.00
3 to 3½ ft.....		6.50
3½ to 4 ft.....		8.00
— <i>glauca.</i> <i>Silver Redcedar.</i> 15'-20' Bluish-gray foliage.		
2 to 2½ ft.....		4.00
2½ to 3 ft.....		5.00
3 to 3½ ft.....		6.50
3½ to 4 ft.....		8.00
4 to 4½ ft.....		10.00
4½ to 5 ft.....		12.00

JUNIPERUS virginiana pendula. *Weeping Redcedar.* 8'-10' Branches lengthen and droop over, giving a picturesque effect. Each Per 10

3	to	3½ ft	.....	\$6.00	
3½	to	4	ft		7.50
4	to	4½ ft	.....	10.00	

— **schottii.** *Schott Redcedar.* 12'-15' Has fresh green foliage. Compact formal columnar habit.

2	to	2½ ft.....	3.00
2½	to	3 ft.....	4.50
3	to	3½ ft.....	6.00
3½	to	4 ft.....	7.50
4	to	5 ft.....	10.00

— **tripartita.** *Fountain Redcedar.* 4'-5' A bushy half upright grower with feathery branches.

2	to	2½ ft.....	4.00
2½	to	3 ft.....	5.00
3	to	3½ ft.....	6.00

waukegan. See *Horizontalis Douglassi.*

KALMIA latifolia. *Mountain Laurel.* 5'-7' Most effective in June when the clusters of pink flowers open. Good foliage, likes shade.

Nursery Grown Clumps.

12	to	15	in	.....	2.00	17.50
15	to	18	in	.....	2.50	22.50
1½	to	2	ft	.....	3.00	27.50
2	to	2½	ft	.....	4.00	37.50
2½	to	3	ft	.....	6.00	

LEIOPHYLLUM buxifolium. *Sand Myrtle.* 18" Small pale pink flower in June. Leaves are small—good ground cover or rock plant.

10	to	12	in	.....	2.00
12	to	15	in	.....	2.50

LEUCOTHOE catesbaei. *Drooping Leucothe.* 3'-4' Attractive white flowers, May. Handsome lustrous leaves, rich autumn color. Splendid for under planting in shade—prefers moist place.

12	to	15	in	.....	1.50	13.50
15	to	18	in	.....	2.00	17.50
1½	to	2	ft	.....	3.00	27.50

LONICERA pileata. *Privet Honeysuckle.* 2' Needs some protection.

2	yr		1.00	9.00
---	----	-------	------	------

MAHONIA aquifolium. *Oregon Holly Grape.* 4'-5' Shining green leaves turn rich scarlet in autumn—striking in May when yellow flowers appear—blue-black fruits. Best in half shade.

12	to	15	in	.....	1.75
15	to	18	in	.....	2.00
1½	to	2	ft	.....	2.50

PICEA canadensis (alba). *White Spruce.* 50'-60' Silvery foliage—develops into shapely specimen of close texture. Adapted to rock gardens.

12	to	15	in	.....	1.50
15	to	18	in	.....	2.00
1½	to	2	ft	.....	2.50
2	to	2½	ft	.....	3.00

— **albertiana.** *Dwarf Alberta Spruce.* 2½'-3' Extremely compact, slow-growing variety, valuable where small scale is desired.

2	to	2½ ft	.....	12.50
2½	ft	.....	15.00	

			Each	Per 10
PICEA excelsa.	Norway Spruce.	80'-100'	A quick-growing wind break.	
	12 to 15 in		\$1.25	\$10.00
	15 to 18 in		1.50	13.50
	1½ to 2 ft		2.00	17.50
	2 to 2½ ft		3.00	27.50
	2½ to 3 ft		4.00	37.50
	3 to 3½ ft		5.00	
	3½ to 4 ft		7.50	
	4 to 4½ ft		10.00	
— conica.	Arrowhead Norway Spruce.	6'-7'	Grows slowly. Compact and symmetrical—good for foundation planting.	
	15 to 18 in		3.00	
	1½ to 2 ft		4.00	
orientalis.	Oriental Spruce.	50'-60'	Splendid symmetrical specimen. Deep green glossy needles. Graceful habit—slow grower.	
	1½ to 2 ft		3.50	
	2 to 2½ ft		5.00	
	2½ to 3 ft		6.00	
	3 to 3½ ft		7.50	
pungens.	Colorado Spruce.	60'-80'	Branches in distinct whorls, forming handsome lawn specimen. Gray-green needles.	
	1½ to 2 ft		2.50	
	2½ to 3 ft		6.00	
	3 to 3½ ft		8.00	
PIERIS japonica.	Japanese Andromeda.	4'-5'	Thick shiny leaves turning bronze in winter. Drooping clusters of small white flowers open in May. Best in moist, partially shaded place.	
	12 to 15 in		2.50	
	15 to 18 in		3.50	
floribunda.	Mountain Andromeda.	4'	Waxy white flowers in May. Good deep green foliage, best in half shady places, very hardy.	
	12 to 15 in		4.00	
	15 to 18 in		5.00	
mariana.	See Page 19.			
PINUS nigra (austriaca).	Austrian Pine.	60'-70'	Rich dark green, vigorous, dense grower. Good for background—thrives at seashore.	
	2 to 2½ ft		3.00	
	2½ to 3 ft		4.00	
	3 to 4 ft		6.00	
cembra.	Swiss Stone Pine.	20'-25'	Thin bluish-green needles and close growth give soft texture. Symmetrical blunt pyramid when young. Grows slowly—quite hardy.	
	12 to 15 in		3.00	
	15 to 18 in		4.00	
	1½ to 2 ft		5.00	
densiflora.	Japanese Red Pine.	40'-50'	Long bright green needles. Succeeds well at seashore—grows rather quickly.	
	2 to 2½ ft		3.00	
	2½ to 3 ft		4.00	
	3 to 4 ft		5.00	
	4 to 5 ft		6.00	
— umbraculifera.	(Tanyosho). Japanese Umbrella Tree.	3'-4'	A dwarf variety in which the branches form a flat-topped table-like bush. A handsome and useful dwarf evergreen.	
	15 to 18 in		6.00	
	1½ to 2 ft		7.50	
montana mughus.	Mugho Pine.	2½'-3'	Forms a round-topped bush. Useful for rock planting and foundation work.	
	12 to 15 in		3.00	
	15 to 18 in		4.00	
	1½ to 2 ft		6.00	
	2 ft		7.50	

PINUS ponderosa. Bull Pine. 60'-80' Vigorous.		Each	Per 10
2	to 2½ ft.....		\$2.50
2½	to 3 ft.....		3.50
3	to 4 ft.....		5.00
resinosa. Red Pine. 50'-60' Rich green stiff needles, reddish-brown bark. Vigorous, symmetrical grower.			
2	to 2½ ft.....		3.00
2½	to 3 ft.....		4.00
3	to 4 ft.....		5.00
rigida. Pitch Pine. 40'-50' Irregular, picturesque habit. Useful for dry, poor soil and seashore planting—quick grower.			
2	to 3 ft.....		3.00
3	to 4 ft.....		4.00
4	to 5 ft.....		5.00
strobos. White Pine. 80'-100' Probably our most adaptable and useful pine. Very picturesque when old. Grows quickly.			
2	to 2½ ft.....		2.50
2½	to 3 ft.....		3.50
3	to 4 ft.....		5.00
4	to 5 ft.....		7.50
5	to 6 ft.....		10.00
sylvestris. Scotch Pine. 60'-70' Rather short blue-green twisted needles. Does well on poor soils. Picturesque when old.			
1½	to 2 ft.....		2.00
2	to 2½ ft.....		3.50
2½	to 3 ft.....		5.00
3	to 3½ ft.....		6.00
3½	to 4 ft.....		7.00
4	to 5 ft.....		8.50
RETINOSPORA obtusa (CHAMAECYPARIS.) Hinoki Cypress. 15'-20'			
Dark green lustrous foliage—grows slowly. Forms beautiful specimen—fern-like branches.			
1½	to 2 ft.....		3.00
2	to 2½ ft.....		4.00
2½	to 3 ft.....		5.00
3	to 3½ ft.....		7.00
— compacta. Football Cypress. 2½'-4' Almost spherical in shape. Good green during winter—useful in foundation planting.			
12	to 15 in.....		2.00
15	to 18 in.....		3.00
1½	to 2 ft.....		4.00
2	to 2½ ft.....		5.00
— crippsi. Cripps Golden Cypress. 10'-12' Particularly good golden leaved form. Slow growing—hardy			
12	to 15 in.....		2.50
15	to 18 in.....		3.50
1½	to 2 ft.....		5.00
2	to 2½ ft.....		6.00
— gracilis. Slender Hinoki Cypress. 12'-15' Narrow irregular pyramid, rich dark green foliage. Slow grower.			
15	to 18 in.....		2.50
1½	to 2 ft.....		3.50
2	to 2½ ft.....		5.00
2½	to 3 ft.....		6.00
— — compacta. Compact Hinoki Cypress. 4'-5' Very slow and compact grower. Roughly pyramidal in outline.			
15	to 18 in.....		3.00
1½	to 2 ft.....		4.50
2	to 2½ ft.....		6.00

Each Per 10

RETINOSPORA obtusa nana. Dwarf Hinoki Cypress. 2'-2½' Forms a dense irregular little mass, useful for rock gardens.

8	to	10	in.....	\$2.00
10	to	12	in.....	3.00

— **youngi.** Young Golden Cypress. 12'-15' Graceful loose habit, light yellow foliage on outside of bush.

1½	to	2	ft.....	3.00
2	to	2½	ft.....	4.50
2½	to	3	ft.....	6.00
3	to	3½	ft.....	7.50
3½	to	4	ft.....	10.00

pisifera. Sawara Cypress. 25'-35' Quick grower, loosely pyramidal.

15	to	18	in.....	2.00	\$17.50
1½	to	2	ft.....	2.50	22.50
2	to	2½	ft.....	3.50	32.50
2½	to	3	ft.....	5.00	
3	to	3½	ft.....	6.00	
3½	to	4	ft.....	8.00	

— **aurea.** Golden Sawara Cypress. 25'-35' Foliage bright yellow, especially in spring. Branches droop when older.

15	to	18	in.....	2.50	22.50
1½	to	2	ft.....	3.00	27.50
2	to	2½	ft.....	4.50	40.00
2½	to	3	ft.....	6.00	
3	to	3½	ft.....	7.00	

plumosa. Plume Cypress. 25'-35' Forms a dense cone of fine texture. Useful for shearing into formal shapes.

12	to	15	in.....	1.75	15.00
15	to	18	in.....	2.00	17.50
1½	to	2	ft.....	2.50	22.50
2	to	2½	ft.....	3.50	32.50
2½	to	3	ft.....	5.00	45.00
3	to	3½	ft.....	6.00	
3½	to	4	ft.....	8.50	

— **aurea.** Golden Plume Cypress. 20'-25' Has yellow leaves.

12	to	15	in.....	2.00	17.50
15	to	18	in.....	2.50	22.50
1½	to	2	ft.....	3.50	32.50
2	to	2½	ft.....	5.00	47.50
2½	to	3	ft.....	6.00	
3	to	3½	ft.....	8.00	

— **lutescens.** Dwarf Yellow Plume Cypress. 2½'-3' Forms a low broad round-topped bush. Bright yellow tipped branchlets.

10	to	12	in.....	2.00	17.50
12	to	15	in.....	3.00	27.50
15	to	18	in.....	4.00	37.50
1½	to	2	ft.....	5.00	
2	to	2½	ft.....	7.50	

filifera. Thread Cypress. 15'-20' Has long, stringy, drooping branches and bright green foliage—graceful and decorative.

15	to	18	in.....	2.50
1½	to	2	ft.....	3.50
2	to	2½	ft.....	5.00
2½	to	3	ft.....	6.50
3	to	3½	ft.....	8.00
3½	to	4	ft.....	10.00

RETINOSPORA filifera aurea. *Golden Thread Cypress.* 10'-12' Bright conspicuous golden yellow. Grows slower than preceding.

	Each	Per 10
10 to 12 in	\$2.50	
12 to 15 in	3.00	
15 to 18 in	4.00	
1½ to 2 ft	6.00	
2 to 2½ ft	7.50	
2½ to 3 ft	10.00	

— *nova.* *Variegated Thread Cypress.* 10'-12' Branches are variegated green and yellow. Rather irregular in outline.

15 to 18 in	3.50	
1½ to 2 ft	5.00	

squarrosa veitchi. *Veitch Moss Cypress.* 25'-30' Foliage blue-gray, feathery and dense, giving soft wooly appearance. Broad pyramidal outline when young.

12 to 15 in	2.00	17.50
15 to 18 in	2.50	22.50
1½ to 2 ft	3.00	27.50
2 to 2½ ft	4.00	37.50
2½ to 3 ft	5.00	
3 to 3½ ft	7.00	
3½ to 4 ft	9.00	

— *sulphurea.* *Sulphur Moss Cypress.* 20'-25' Similar in growth to Veitch's but has light yellow tips.

12 to 15 in	2.00	17.50
15 to 18 in	2.50	22.50
1½ to 2 ft	3.00	27.50
2 to 2½ ft	4.00	37.50
2½ to 3 ft	5.00	
3 to 3½ ft	7.50	

thyoides leptoclada. *Andely Cypress.* 5'-9' Broad columnar habit branching from ground. Bluish-green foliage.

1½ to 2 ft	2.50	
2 to 2½ ft	3.50	

— *ericoides.* *Heath Retinospora.* 3'-4' Has heather-like leaves, giving wooly effect—forms a round broad bush.

12 to 15 in	1.50	12.50
15 to 18 in	2.00	17.50
1½ to 2 ft	2.50	22.50
2 to 2½ ft	3.50	

RHODODENDRON. *Hybrid Rhododendron.* 3'-8'

Album elegans. Blush pink to white. Tall.	}	1½ to 2 ft...	5.00
Delicatissimum. Flesh pink.		2 to 2½ ft...	6.50
Catawbiense album. White.		2½ to 3 ft...	8.00
Catawbiense grandiflorum. Rich lavender.		3 to 3½ ft...	10.00

Caractacus. Crimson, tinged purple.

Charles Dickens. Rich scarlet.

Charles Bagley. Deep scarlet.

General Grant. Deep red.

Parson's grandiflorum. Bright Carmine.

Roseum elegans. Rose.

Roseum superbum. Rosy red.

	}	15 to 18 in...	5.00
		1½ to 2 ft.	6.50
		2 to 2½ ft...	8.00
		2½ to 3 ft...	10.00
Boule de Neige. Pure white. Dwarf.	}	12 to 15 in...	5.00
		15 to 18 in...	6.50
		1½ to 2 ft...	8.00
Everestianum. Rosy lilac, yellow throat.		2 to 2½ ft...	10.00

RHODODENDRON. carolinianum. *Carolina Rhododendron.* 4'-6' Each Per 10
Bright pink flowers, May-June. Compact, bushy. Best in
fairly open places. Nursery Grown Clumps.

12 to 15 in.....	\$4.00
15 to 18 in.....	5.00
1½ to 2 ft.....	6.00

— **album.** *White Carolina Rhododendron.* 4'-6' Similar to type
but has white flowers. Foliage slightly larger.

Nursery Grown Clumps.

12 to 15 in.....	4.00
15 to 18 in.....	5.00

catawbiense. *Catawba Rhododendron.* 6'-9' Large rosy-purple
flowers, May-June. Deep green leaves. Prefers half-shade.

Nursery Grown Clumps.

12 to 18 in.....	4.00	\$37.50
1½ to 2 ft.....	5.00	45.00
2 to 2½ ft.....	6.00	55.00

maximum. *Rosebay Rhododendron.* 8'-12' Beautiful light pink
flowers freely produced in May-June. Large handsome
foliage—most effective in masses.

Nursery Grown Clumps

1 to 1½ ft.....	3.00	27.50
1½ to 2 ft.....	4.50	40.00
2 to 2½ ft.....	5.00	45.00
2½ to 3 ft.....	6.00	55.00

Special prices on collected carload lots.

TAXUS baccata compacta. 3'-4' Neat, compact, short deep-green leaves.

15 to 18 in.....	3.00
1½ to 2 ft.....	4.00
2 to 2½ ft.....	5.00

— **erecta.** *Shortleaf English Yew.* 3'-5' Compact, upright. Stiff
dark green leaves crowded on branches.

15 to 18 in.....	3.00
1½ to 2 ft.....	4.00

— **repandens.** *Spreading English Yew.* 1½'-2' Spreading horizontal
branches, dark green leaves. Good for low planting.

12 to 15 in.....	2.50	22.50
15 to 18 in.....	3.50	32.50
1½ to 2 ft.....	5.00	45.00

canadensis. *Canada Yew.* 2'-2½' Spreading habit, bronzy in winter.
Prefers shade—good for underplanting. Fruits freely.

12 to 15 in.....	2.50	22.50
15 to 18 in.....	3.50	32.50
1½ to 2 ft.....	5.00	45.00
2 to 2½ ft.....	6.00	

cuspidata. *Japanese Yew.* 4'-5' (Spreading form.) Rich dark green
leaves—spreading, bushy. Valuable for foundation planting.

12 to 15 in.....	2.50	22.50
15 to 18 in.....	3.50	32.50
1½ to 2 ft.....	5.00	45.00
2 to 2½ ft.....	7.50	70.00
2½ to 3 ft.....	10.00	90.00

— **nana (brevifolia).** *Dwarf Japanese Yew.* 2'-3' Broad thick leaves,
blackish green. Slow growing, irregular, spreading.

10 to 12 in.....	2.50	22.50
12 to 15 in.....	3.00	27.50
15 to 18 in.....	4.00	37.50
1½ to 2 ft.....	6.00	55.00

			Each	Per 10
THUJA lobbi atrovirens. Rich shining deep green fleshy leaves.				
1½	to	2 ft.....	\$3.00	\$27.50
2	to	2½ ft.....	4.00	37.50
2½	to	3 ft.....	5.00	
occidentalis. American <i>Arborvitae</i> . 15'-30' Slender pyramid with broad base. Bronzy winter coloring. Good accent plant or for a hedge. Amenable to clipping				
1½	to	2 ft.....	2.00	17.50
2	to	2½ ft.....	2.50	22.50
2½	to	3 ft.....	3.50	32.50
3	to	3½ ft.....	5.00	45.00
3½	to	4 ft.....	6.00	
4	to	5 ft.....	8.50	
— columbia. <i>Columbia Arborvitae</i> . 6'-10' Branches tipped with silvery white. Formal narrow pyramid.				
1½	to	2 ft.....	3.00	
2	to	2½ ft.....	4.00	
2½	to	3 ft.....	5.00	
3	to	3½ ft.....	6.00	
— compacta. <i>Parsons Dwarf Arborvitae</i> . 2½'-4' Almost globe shaped—bright green. Useful in formal planting.				
10	to	12 in.....	1.50	\$12.50
12	to	15 in.....	2.00	17.50
15	to	18 in.....	3.00	27.50
1½	to	2 ft.....	4.00	
— douglasi aurea. <i>Douglas Golden Arborvitae</i> . 10'-15' A broad pyramid with golden-green foliage. Most beautiful in spring.				
1½	to	2 ft.....	3.50	
2	to	2½ ft.....	5.00	
— elegantissima. <i>Golden Tipped Arborvitae</i> . 10'-15' Branches tipped with yellow. Rich lustrous green otherwise.				
1½	to	2 ft.....	3.00	
2	to	2½ ft.....	4.00	
2½	to	3 ft.....	5.00	
3	to	3½ ft.....	7.50	
— ellwangeriana. <i>Tom Thumb Arborvitae</i> . 4'-6' Has heather-like leaves—dense habit—soft close texture. Forms low broad blunt pyramid. Rich purple winter coloring.				
12	to	15 in.....	1.50	
15	to	18 in.....	2.00	
1½	to	2 ft.....	2.50	
2	to	2½ ft.....	3.50	
— globosa. <i>Globe Arborvitae</i> . 2½'-3' Useful in formal work. Naturally compact globe shaped.				
10	to	12 in.....	2.00	17.50
12	to	15 in.....	2.50	22.50
15	to	18 in.....	3.00	27.50
— hoveyi. <i>Hovey Arborvitae</i> . 3'-4' Oval in shape, nearly as broad as high. Bright green foliage.				
12	to	15 in.....	2.00	17.50
15	to	18 in.....	2.50	22.50
1½	to	2 ft.....	3.50	

THUJA occidentalis lutea. *Geo. Peabody Arborvitae.* 10'-15' Con-
spicuous golden yellow form. Columnar outline.

	Each	Per 10
15 to 18 in.....	2.00	\$17.50
1½ to 2 ft.....	3.00	27.50
2 to 2½ ft.....	4.00	37.50
2½ to 3 ft.....	6.00	
3 to 3½ ft.....	7.50	

— *plicata.* *Moss Arborvitae.* 10'-20' Rich deep blue-green foliage.
Short stiff fern-like branches give pleasing effect in light and
shade. Formal pyramid.

15 to 18 in.....	1.50	13.50
1½ to 2 ft.....	2.00	17.50
2 to 2½ ft.....	2.50	22.50
2½ to 3 ft.....	3.50	32.50
3 to 3½ ft.....	5.00	47.50
3½ to 4 ft.....	6.50	
4 to 5 ft.....	8.50	

— *pyramidalis.* *Pyramidal Arborvitae.* 15'-30' Retains bright
green coloring throughout winter. Narrow columnar shape.
Splendid for accents or formal planting.

15 to 18 in.....	2.00	17.50
1½ to 2 ft.....	2.50	22.50
2 to 2½ ft.....	3.00	27.50
2½ to 3 ft.....	4.00	37.50
3 to 3½ ft.....	5.50	50.00
3½ to 4 ft.....	7.00	65.00
4 to 4½ ft.....	8.50	
4½ to 5 ft.....	10.00	
5 to 6 ft.....	12.50	

— *recurva nana.* *Little Gem Arborvitae.* 2' A real gem for the
rock garden. Grows broader than it does in height.

10 to 12 in.....	2.50
12 to 15 in.....	3.00
15 to 18 in.....	4.00

— *rosenthalii.* *Rosenthal Arborvitae.* 6'-10' Dense rugged columnar
form. Slow grower—good green in winter.

12 to 15 in.....	2.00	17.50
15 to 18 in.....	2.50	22.50
1½ to 2 ft.....	3.00	27.50
2 to 2½ ft.....	4.00	37.50
2½ to 3 ft.....	5.00	47.50
3 to 3½ ft.....	6.00	

— *spaethii.* *Spaeth Arborvitae.* 2½'-4' Two kinds of leaves—heatin-
like and scaly. Interesting and distinct.

1½ to 2 ft.....	2.50
-----------------	------

— *umbraculifera.* *Umbrella Arborvitae.* 2'-3' Particularly good—
low mushroom shaped form with rich green foliage.

12 to 15 in.....	2.50
15 to 18 in.....	3.50
1½ to 2 ft.....	5.00

— *vervaeneana.* *Vervaeene Arborvitae.* 8'-12' Variegated greenish
yellow foliage, bronzy in winter—broadly pyramidal.

1½ to 2 ft.....	2.50	22.50
2 to 2½ ft.....	3.50	32.50
2½ to 3 ft.....	5.00	45.00
3 to 3½ ft.....	6.00	
3½ to 4 ft.....	7.50	
4 to 4½ ft.....	10.00	

THUJA occidentalis wareana (sibirica). Siberian Arborvitae. 12'-15' Each Per 10
Light green fleshy foliage. Broadly pyramidal, rugged.

15 to 18 in	.....	\$2.00	\$17 50
1½ to 2 ft	.....	2.50	22.50
2 to 2½ ft	.....	3.50	32.50
2½ to 3 ft	.....	5.00	47.50
3 to 3½ ft	.....	7.50	70.00
3½ to 4 ft	.....	10.00	

orientalis (BIOTA). Oriental Arborvitae. 20'-25' Rather stiff
columnar habit, bright green foliage, bronze in winter—
good accent plant. Grows quickly, can be clipped.

15 to 18 in	.....	1.25	11.00
1½ to 2 ft	.....	1.75	15.00
2 to 2½ ft	.....	2.50	20.00
2½ to 3 ft	.....	3.50	
3 to 3½ ft	.....	5.00	
3½ to 4 ft	.....	6.50	
4 to 5 ft	.....	8.00	
5 ft	.....	10.00	

— **aurea conspicua (BIOTA). Goldspire Arborvitae.** 7' 8' Golden
yellow in spring, bronze yellow in winter.

15 to 18 in	.....	2.50	
1½ to 2 ft	.....	3.50	
2 to 2½ ft	.....	5.00	
2½ to 3 ft	.....	7.50	
3 to 3½ ft	.....	10.00	

— **compacta (BIOTA). Siebold Arborvitae.** 3'-4' Forms a compact
oval-shaped specimen. Good fresh green color.

12 to 15 in	.....	2.00	
15 to 18 in	.....	3.00	
1½ to 2 ft	.....	4.00	

— **elegantissima (BIOTA). Yellow Column Arborvitae.** 7'-8'
Assumes rich deep golden bronze color in winter.

15 to 18 in	.....	2.50	
1½ to 2 ft	.....	3.50	
2 to 2½ ft	.....	5.00	
2½ to 3 ft	.....	7.50	
3 to 3½ ft	.....	10.00	
3½ ft	.....	12.50	

— **nana aurea (BIOTA). Beckman Golden Arborvitae.** 2½'-3' A gem
for dwarf planting—compact roundish shape, warm golden
yellow foliage. Especially good for formal work and edging.

6 to 8 in	.....	1.50	13.50
8 to 10 in	.....	2.00	17.50
10 to 12 in	.....	2.50	22.50
12 to 15 in	.....	3.00	27.50
15 to 18 in	.....	4.00	37.50
1½ ft	.....	5.00	

TSUGA canadensis. Canada Hemlock. 75'-90' Most graceful and
adaptable, the spreading horizontal branches making effective
shadow effects. Useful as clipped hedge or informal planting.

1½ to 2 ft	.....	3.00	
2 to 2½ ft	.....	4.00	
2½ to 3 ft	.....	5.00	
3 to 3½ ft	.....	6.00	
3½ to 4 ft	.....	7.50	
4 to 4½ ft	.....	10.00	
4½ to 5 ft	.....	12.50	

Each Per 10

TSUGA caroliniana. *Carolina Hemlock.* 50'-60' Particularly fine evergreen with horizontal branches and thick green leaves—very hardy.

2	to	2½ ft.....	\$6.00
2½	to	3 ft.....	8.00
3	to	3½ ft.....	10.00

VIBURNUM rhytidophyllum. *Leatherleaf Viburnum.* 6'-8' Large oblong leaves. deep green above, gray beneath—bright red berries—a bold handsome shrub, but needs a sheltered place.

9	to	12 in	1.00
12	to	15 in	1.50

YUCCA filamentosa. *Adam's Needle.* 2'-3' Long lance-like leaves. Tall flower spike grows up quickly in June-July. Numerous creamy flowers and general appearance give tropical effect. Useful for massing with either evergreens or shrubbery.

2	yr.**	.35	2.50
---	-------------	-----	------

Landscape Suggestions

While we cannot undertake to do any planting or landscape designing directly with our staff, we are always in close touch with competent landscape men and will gladly co-operate with you in arranging appointments.

Herbaceous Perennials.

25c each; \$2.00 ten \$18.00 hundred, except where noted.

* indicates plants suitable for rocky or alpine gardens.

ACHILLEA *ageratum*. Sweet Yarrow. 2' Yellow, June-Sept.
ptarmica Boule de neige. Ball of Snow Yarrow. 18" White, June-Sept.
 — *flore pleno*. 2' White, June-Sept.

ACONITUM *fischeri*. Azure Monkshood. 2½' Dark blue, Sept.-Oct.

ALTHAEA. Hollyhock. 5' Assorted, single and double, July-Aug.

***ALYSSUM** *saxatile compactum*. Dwarf Golden Tuft. 1' Yellow, April.

ANCHUSA *italica*. Italian Bugloss. 3' Blue, June-Sept.

***ANDROSACE** *chumbyi*. Rock Jasmine. Each
 4" Pink, April-May..... .50

ANTHEMIS *tinctoria* Kelwayi. Kelway Camomile. 2' Yellow, June-Oct.

AQUILEGIA *coerulea*. Colorado Columbine. 18" Blue and white, May.

formosa truncata. California Hybrids. 2' Various colors, May-June.

***ARABIS** *alpina*. Alpine Rock Cress. 6" White, April-May.

ARMERIA. See *STATICE*, page 55.

***ASTER** *alpinus*. Rock Aster. 8" Lilac, May-June.

Beauty of Colwall. 4' Lavender. Aug.-Oct.

Climax. 4'-5' Lavender blue. A beauty

Delicata. Pink.....

Cloudy Blue. Blue.....

Sam Banham. White.....

St. Egwin. 3'-4' Rosy pink.....

Each Per 10

.35 3.00

**sub coeruleus*. 12" Mauve, June-July.

BAPTISIA *australis*. Blue Indigo. 3' May-June.

***BELLIS** *perennis*. English Daisy. 5" Pink, May.

*— *monstrosa*. English Daisy. 5" Pink, May.

BOLTONIA *asteroides*. White Boltonia. 4' White. Aug.-Sept.

latisquama. Boltonia. 4' Lavender Aug.-Sept.

— *nana*. Dwarf Pinkray Boltonia. 2' Light pink, Aug.-Sept.

CAMPANULA **carpatica*. Carpathian Bellflower. 6" Light blue, July.

*— *alba*. White Carpathian Bellflower. 6" White. July-Aug.

glomerata. Danesblood. 18" Dark blue. June-July.

medium. Canterbury Bells. 2' Blue, pink, white. June.

— *calycanthema*. Cup and Saucer. 2' Blue, pink, white. June.

persicifolia. Peach-leaved Bellflower. 2' Blue. June-July.

— *alba*. White Peach-leaved Bellflower. 2' White. June-July.

***CALANDRINIA** *umbellata*. Peruvian Rock Purslane. 6" Purplish
 crimson, July-Oct.

CENTAUREA *montana*. Cornflower. 2' Blue, June-Aug.

— *alba*. White, June-Aug.

***CERASTIUM** *tomentosum*. Snow-in-Summer. 6" White, May-June.

CERATOSTIGMA *plumbaginoides*. Blue Leadwort. 8" Deep blue,
 spreading. Aug.-Oct.

CHRYSANTHEMUM

maximum. *Shasta Daisy*. 2' White, July-Sept.

— Alaska. 2' White, July-Sept.

NAMED VARIETIES (clumps) for fall \$.50 \$4.50

Plants from pots in spring25 2.00

Bronze Doty. 2½' Pom, mid-season.

Donkelaria. 2½' Large, early yellow.

Eva.

Firelight. 2½' Pompom, red, late.

Globe d'Or. 18" Button, yellow, early.

Harrie. 2' Pompon, yellow, mid-season.

Marie Du Pont. 3' Large white, early.

Mrs. Henry F. Vincent. 2½' Large bronze, early.

Oconto. 2½' Large white, mid-season.

Pink Doty. 2½' Pompom, pink, mid-season.

Red Doty. 2½' Pompom, red, mid-season.

White Doty. 2½' Pompom, white, mid-season.

Yellow Doty. 2½' Pompom, yellow, mid-season.

CIMICIFUGA racemosa. *Cohosh Bugbane*. 3'-4' White, July-August.

Useful for shrubby border35 3.00

foetida simplex. *Kamchatka Bugbane*.

2½' White, July-Aug50 4.50

CONVALLARIA majalis. *Lily-of-the-Valley*.

8" White, May-June Clumps .50 4.50

COREOPSIS lanceolata. *Lance Coreopsis*. 2' Yellow, June-Oct.

DELPHINIUM belladonna. *Larkspur*. 2½' Light blue, June-Oct.

chinensis. *Slender Larkspur*. 2' Deep blue, June-Oct.

elatum. *Bee Larkspur*. Blue, June-Oct.

formosum. *Hardy Larkspur*. 2½' Dark blue, June-Oct.

hybrids. *Larkspur*. 2' to 4' Blue, June-Oct.

DIANTHUS barbatus. *Sweet William*. 1½' Dbl. red, white, pink, May-June

Newport pink. *Sweet William*. 18" Double pink, May-June.

latifolius atrococcineus. *Double-cluster Pink*. 18" Scarlet, May-June.

*plumarius. 1' White, May-June.

Her Majesty. 10" Dbl. white, May-June50 4.50

Jean. 1' White, May-June50 4.50

Miss America. 1' Red, May-June50 4.50

DICENTRA formosum. *Western Bleeding Heart*. 12" Rose pink,
May-Aug50 4.50

spectabilis. *Bleeding Heart*. 2' Pink and
white, May-June50 4.50

DICTAMNUS alba (frasinella). *Gas Plant*. 2½' White, June-July. Par-
ticularly fine in large masses75

— ruber. 2½' Rosy purple, June-July75

DIGITALIS ambigua. *Foxglove*. 2½' Yellow, June-July.

— alba. 2½' White, June-July.

purpurea. *Common Foxglove*. 2½' Purple shade, June-July.

ECHINACEA purpurea. *Purple Coneflower*. 3½' Purple, July-Aug.

- ECHINOPS** humilis. *Globe Thistle*. 2' Steel blue, July–Aug.
- EUPATORIUM** coelestinum. *Blue Mist-Flower*. 2' Blue, Aug.–Oct.
- fraseri. *Melissa Thoroughwort*. 3' White, July–Sept.
- FUNKIA** subcordata. *White Plantain Lily*. Each Per 10
 18" White, July–Aug35 3.00
- coerulea. 18" Purplish blue, July–Aug.
- undulata variegata. *Variegated Leaf Funkia*. 18" Blue, July–Aug.
- GAILLARDIA** grandiflora. *Blanket Flower*. 18" Yellow, red, May–Nov.
- GEUM** chilense (coccinea). *Chiloe Avens*. 1' Red, June–Aug.
- Mrs. Bradshaw. 2' Red, June–Sept.35 3.00
- ***GLOBULARIA** trichosantha. *Globe Daisy*. 6" Blue, May–June.
- GYPSOPHYLLA** paniculata. *Baby's Breath*. 2' White, June–July.
- *cerastioides. *Mouse-ear Gypsophylla*. 4"
 White. May.35 3.00
- *repens. *Creeping Gypsophylla*. 4" White, June–July.
- ***HELIANTHEMUM**. *Fickle Sunrose*. 18" Pink, }
 May–Sept. A gem for the rockery }
- *chamaecistus mutabile. *Fickle Sunrose*. 8" }
 Various shades, June–July }
- *— Ball of Fire. 8" Red, June–July35 3.00
- *— Bride. 8" White, June–July }
- *— Aureum. 8" Yellow, June–July }
- *— Proceux. 8" Light shades, June–July }
- HELENIUM** autumnale superba. *Sneezeweed*. 4' Yellow, Aug.–Sept.
- rubrum. 4' Reddish bronze, Aug.–Sept.
- Riverton Gem. *Bronze Sneezeweed*. 3' Bronze, Aug.–Sept.
- HELIOPSIS** pitcheriana. *Heliopsis*. 3' Yellow, July–Sept.
- HEMEROCALLIS** flava. *Lemon Day Lily*. 2½' Yellow, May.
- ***HEPATIC**a triloba. *Round Lobe Hepatica*. 5" Purple, April, May.
- HEUCHERA** sanguinea. *Alum Root*. 18" Crimson, May–Sept.
- sanguinea alba. *White Alum Root*. 18" White, May–Sept.
- HIBISCUS** crimson eye. 4' White, crimson centre. Aug.–Sept.
- moscheutos. *Mallow Marvels*. 4' Aug.–Sept.
- HOLLYHOCK**. (See **ALTHEA**.) In separate colors.
- ***IBERIS** sempervirens. *Candytuft*. 6"–8" White, April.
- *— Little Gem. *Candytuft*. 6" White, April.
- *gibraltarica. *Gibraltar Candytuft*. 8" Pale lilac, May.
- IRIS** *pumila cyanea. *Dwarf Iris*. 8" Purple, May.
- germanica. *Fleur-de-lis*. (German Iris.) 1½'–3'
- Aurea—Yellow }
- Dr. Bernice—Bronze }
- Florentina alba—White }
- Granite Blue—Light blue }
- Gracchus—Pale yellow Each Per 10 Per 100
- H. Cramer—Lavender25 2.00 15.00
- Landseer—Yellow, veined purple }
- Mad. Chereau—White pencilled blue }
- Mme. Pacquette—Rosy claret }
- Mrs. H. Darwin—White, violet vein }

IRIS germanica—Continued

Alcazar—Purple and violet			
Her Majesty—Pink			
Isoline—Smoky pink			
Lohengrin—Mauve-rose			
Loreli—Yellow and purple			
Nibelungen—Bronze	Each	Per 10	Per 100
Pallida Dalmatica—Lavender	.50	4.00	30.00
Pallida Speciosa—Deep lavender			
Prosper Laugier—Bronze and pink			
Quaker Lady—Blue-yellow			
Rhein Nixe—White-purple			
Sherwin Wright—Yellow			

kaempferi. Japanese Iris. 2'-2½'50 4.00 30.00

Blue Jay—Blue, light centre.	J. C. Vaughan—Pure white.
Bride—Plum red, wh. centre.	Mount Hood—Deep lavender
Conardi—Lav., veined purple.	blue, suffused purple.
Eclipse—Purplish red, tall.	Oyodo—Dk. purple-red—dwf.
Frate—Wh., veined deep lilac.	Violet Beauty—Rich blackish
Helen von Siebold. Maroon	velvety violet.
and white.	

sibirica. Siberian Iris. 2' Purple, May-June.

— alba. White Siberian Iris. 2' White, May-June.

KNIPHOFIA uvaria (Tritoma). Torchlily. 2' Yellow, Aug.

— pfitzeri. Bonfire Torchlily. 2' Yellow and red, Aug.

LATHYRUS latifolius. Perennial Pea. 3'

Pink, June-Aug35 3.00 25.00

*LINUM perenne. Blue Perennial Flax. 1' June-July.

LOBELIA cardinalis. Cardinal Flower. 2½' Scarlet, July-Aug.

siphilitica. Large Blue Lobelia. 2' Blue, Aug.-Sept.

— alba. White, Aug.-Sept.

LUPINUS polyphyllus. Lupine. 3' Blue. June-July.

— albiflorus. 3' White. June-July.

— Moerheimi. 2½' Pink. June-July.

LYCHNIS chalconica. Maltese Cross. 2' Scarlet, June-July.

haageana. Haage Champion. 1' Scarlet, May-June.

viscaria splendens. Rosepink Champion. 1' Crimson, May-June.

LYTHRUM salicaria roseum. Rose Loose-strife.

2½' Pink. July-Aug.35 3.00

MISCANTHUS sinensis gracillimus. (EULALIA) Maiden Grass. 2½'

sinensis. Variegated Striped Eulalia. 2½'

MONARDIA didyma. Oswego Bee Balm. 2½' Red. June-Aug.

*MYOSOTIS scorpioides (palustris). Forget-me-not. 10" Blue, May-Sept

— nixenauge. 8" Blue. May-June.

*NIEREMBERGIA rivularis. Whitecup. 4" White. June-Aug.

OENOTHERA youngi. Evening Primrose. 2' Yellow. June-Aug.

speciosa. White Sundrops. 18" White. Aug.-Sept.

PACHYSANDRA terminalis. Japanese Spurge.

8" Greenish white. May 15.00 hundred

	Each	Per 10	Per 100
PAEONIA sinensis. <i>Peony</i>	1.00	8.50	75.00
Albatre—white.	Felix Crousse—red.		
Albert Crousse—rose white.	Festiva Maxima—white.		
August d'Hour—dark red.	La Tulipe—white.		
Canari—yellow.	Louis Van Houtte—rose-pink.		
Couronne d' Or—white.	Mad. L. Calot—pink.		
Delachi—red.	Mad. Moutot—pink.		
Duc de Wellington—white.	Marie Lemoine—white.		
Duchesse de Nemours—white	Meissonier—purple red.		
Edulis Superba—white.	Modeste Guerin—rose.		
Edouard Andre—carmine.	Mme. de Verneville—white.		
Eugene Verdier—pink.	Rose d'Amour—pink.		
PAPAVER nudicaule. <i>Iceland Poppy.</i> 1' Various. May-June.			
— <i>orientalis.</i> 2½' Red. June-July.....	.35	3.00	
— <i>Princess Victoria Louise.</i> 2½' Pink. June-July.....	.35	3.00	
— <i>Perry's White.</i> 2½' White. June-July.....	.35	3.00	
— <i>Mrs. Perry.</i> 2½' Pink. June-July.....	.35	3.00	
PENTSTEMON torreyi. <i>Torrey Pentstemon.</i> 3' Scarlet, June-Aug.			
PHALARIS aruncinacea. <i>Reed Canary Grass.</i> 3'			
PHLOX ahrendsii. <i>Louise.</i> 1' Lilac. May-July.			
— <i>Hilda.</i> 1' Mauve. May-July.			
* <i>divaricata.</i> Blue 1' Lavender blue. May.			
<i>decussata.</i> <i>Garden Phlox.</i> 1½'-2' July-Sept.			
Beranger. Pink, crimson center.			
Coquelicot. Brilliant orange scarlet.....	.35	3.00	25.00
Eclaireur. Violet-red, pink eye.			
Elizabeth Campbell. Delicate salmon-pink.	.35	3.00	25.00
G. A. Strohlein. Orange-scarlet, darker eye.	.35	3.00	25.00
General Von Heutz. Salmon-red, white center.			
Gruppenkonigin. Pale rose, darker center.			
Jules Sandeau. Pure pink, dwarf.			
La Vague. Mauve pink, red eye.			
Louise Abbema. Dwarf white.			
Miss Lingard. Tall, vigorous. White, pink eye.			
Miss Milly Von Hoboken. Soft pink.			
Mrs. Jenkins. (Independence), white.			
Queen. White, early.			
R. P. Struthers. Red, crimson eye.			
Rhynstroom. Deep pink.			
Sunshine. Pink, darker eye.			
B. Compte. Reddish purple.			
* <i>ovata carolina.</i> 12" Rosy-red, June-July.			
* <i>subulata.</i> Moss Pink. 4" Pink, April-May.			
*— <i>alba.</i> White Moss Pink. 4" White, April-May.			
*— <i>vivid.</i> 6" Clear bright rose, splendid evergreen foliage; does not run. The best dwarf phlox.....	.50	4.00	30.00
*— <i>G. F. Wilson.</i> Lavender Moss Pink. 4" Lavender blue, April-May.....	.35	3.00	25.00

- PHYSOSTEGIA virginiana.** False Dragonhead. 2½' Pink, June-July.
- PLATYCODON grandiflorum.** Balloon Flower. Light blue, June-July.
— album. 18" White, June-July
- Mariesi.** Maries Balloon Flower. 12" Blue, June-July.
- PLUMBAGO larpentae.** See **CERATOSTIGMA.**
- PRIMULA elatior.** Oxlip. 8" Yellow, May.
Veris. Cowslip. 6" Yellow, April-May.
- *POLEMONIUM Richardsoni.** Jacob's Ladder. 12" Blue, June-July.
caeruleum. Greek Valerian. 1" Blue, June-July.
reptans. Creeping Polemonium. 8" Blue, April-May.
- PYRETHRUM hybridum.** Painted Lady. 2' Double mixed, July-Aug.
- RUDBECKIA speciosa (newmanni).** Showy Cone-flower. 2' Yellow, Aug.
- SEMPERVIVUM fimbriatum.** Fringed Houseleek. 6" Red, Sept.-Oct.
globiferum. Globe Houseleek. 8" Yellow, Sept.-Oct.
- SALVIA argentea.** Silver Sage. 2' Light blue, June-July.
azurea. Azure Salvia. 3' Light blue, Aug.
- *SEDUM acre.** Gold Moss. 3" Yellow, May-June.
*album. White Stonecrop. 3" White, May-June.
*divergens. Native Stonecrop. 6"
*hispanicum. Spanish Stonecrop. 4" Pale pink, July.
*kamtschaticum. Orange Stonecrop. 8" Yellow, July-Aug.
*reflexum. Jenny Stonecrop. 8"-10" Yellow, June.
*rupestre. 6"-8" Attractive bluish leaves. Yellow, June.
*sarmentosum. Stringy Stonecrop. 2" Yellow, June-July.
*sieboldi. Siebold Stonecrop. 6"-8" Pink, Aug.-Sept.
spectabile. Showy Stonecrop. 18" Pink, Aug.-Sept.
*stoloniferum. Creeping Stonecrop. 6"-8" Pink.
- *SILENE alpestris.** Alpine Catchfly. 5" Pink, May.
- STACHYS lanata.** Woolly Betony. 18" Purple, June-July.
- *STATICE armeria lauchiana.** Thrift. 6" Red, June-July.
- STOKESIA laevis.** Blue Stokes Aster. 18" Blue; July-Oct.
— alba. White Stokes Aster. 18" White, July-Oct.
- *THYMUS serpyllum splendens.** Firefly Thyme. 2" Red, June-July.
- TRITOMA.** See **KNIPHOFIA.**
- *TUNICA saxifraga.** Tunic Flower. 6" White, July-Aug.
- VERONICA longifolia subsessilis.** Clump Speedwell. 2' Violet-blue, Aug.
*gentianoides. Gentian Speedwell. 8" Blue, May-June
*repens. Creeping Speedwell. 2" Blue, May.
*rupestris. Pink. 4" Pink, May-June.
spicata. Spike Speedwell. 18" Blue, May-June.
- *VINCA minor.** Periwinkle. 4" Lilac blue, April-May. 15.00 hundred
- *VIOLA cornuta.** Tufted Pansy. 8" Blue-violet, June-Aug.
*Admiration. 6" Violet, May-June.
*Blue Perfection. 6" Purple-blue, May-Aug. Each Per 10
*Jersey Gem. 6" Rich violet, May-Aug. .75 5.00
*odorata. Gov. Herrick. 4" Violet, April-June.
*White Perfection. 6" White, May-Aug.
- VALERIANA officinalis.** Valerian. 3' White, June-July.

Fruit Trees and Bushes

APPLES AND CRAB APPLES

	Each	Per 10
1 in. and up.....	XX \$2.50	\$22.50
$\frac{7}{8}$ in. to 1 in.....	X 1.50	13.50
11-16th to $\frac{7}{8}$ in.....	A 1.00	8.50
Med. grade, $\frac{5}{8}$ in. to 11-16th in.....	M .75	6.00

SUMMER

AUTUMN

WINTER

Early Harvest	Duchess	Baldwin	Northern Spy
Early Strawberry	Fall Pippin	Delicious	Rome Beauty
Gravenstein	Grimes Golden	Fameuse (Snow)	Stayman's Winesap
Red Astrachan	King	Golden Russet	Stark
Williams E. Red	Sweet Bough	McIntosh	
Yel. Transparent	Talman Sweet	N. W. Greening	
	Wealthy	R. I. Greening	Winter Banana

CRAB APPLES—Hyslop, Red Siberian, Transcendent.

PEARS—Standard

1 in. and up.....	XX 2.50	22.50
$\frac{7}{8}$ in. to 1 in.....	X 1.50	13.50
11-16th in. to $\frac{7}{8}$ in.....	A 1.00	8.50
Med. grade, $\frac{5}{8}$ in. to 11-16th in. M.....	.75	6.00

Bartlett	Duchess	Lawrence
Beurre d'Anjou	Flemish Beauty	Seckel
Clapp's Favorite	Kieffer	Sheldon

PEARS—Dwarf

First grade, $\frac{5}{8}$ in. and up.....	A 1.50
Med. grade, $\frac{1}{2}$ in. to $\frac{5}{8}$ in.....	B 1.00

Bartlett, Clapp's Favorite, Duchess, Louise Bonne, Seckel.

CHERRIES—Sour

1 in. and up.....	XX 2.50	22.50
$\frac{7}{8}$ in. to 1 in.....	X 1.50	13.50
11-16th in. to $\frac{7}{8}$ in.....	A 1.00	8.50
$\frac{5}{8}$ in. to 11-16th in.....	M .75	6.00

Early Richmond, Montmorency.

CHERRIES—Sweet

1 $\frac{1}{8}$ in. and up.....	XXX 3.00
1 in. to 1 $\frac{1}{8}$ in.....	XX 2.50
$\frac{7}{8}$ in. to 1 in.....	X 2.00
11-16th in. to $\frac{7}{8}$ in.....	A 1.50
$\frac{5}{8}$ in. to 11-16th in.....	B 1.25

Black Tartarian	Downer's Late Red	Gov. Wood
Schmidt's Biggareau	Yellow Spanish	

PLUMS—	1 in. and up.....	XX 2.00
	$\frac{7}{8}$ in. to 1 in.....	X 1.50
	11-16th in. to $\frac{7}{8}$ in.....	A 1.00

Abundance, Bradshaw, Burbank, Imperial, Shropshire Damson, Yellow Egg, German Prune.

		Each	Per 10
PEACHES— $\frac{3}{4}$ in. and up, 5 to 7 ft.	XX	\$1.25	\$10.00
$\frac{3}{8}$ to $\frac{3}{4}$ in., 4 to 6 ft.	X	1.00	7.50
9-16th in. to $\frac{5}{8}$ in., 4 to 5 ft.	A	.75	6.00
7-16th in. to 9-16th in., 3 to 5 ft.	M	.50	4.00
5-16th in. to 7-16th in., 3 to 4 ft., B		.35	3.00

F. indicates Freestone.

EARLY

MID-SEASON

Carman F., White	Belle of Georgia F., Wh.
Champion F., White	Late Crawford F. Yel.
Early Crawford F., Yel.	Elberta F., Yellow
Hiley F., White	Hale F., Yellow
Mountain Rose F., Wh.	Iron Mountain F., Wh.

QUINCES— $\frac{3}{4}$ in., 4 to 5 ft.	X	1.50
$\frac{3}{8}$ in., 3 to 4 ft.	A	1.25
$\frac{1}{2}$ in., 2½ to 3 ft.	M	1.00

Champion, Orange.

NUTS—

Hickory—Shellbark

3 to 4 ft.	2.50
4 to 5 ft.	3.00

Walnut—Japan

4 to 6 ft.	2.00
8 ft.	3.00

GRAPES—

Brighton, black

Campbell's Early, black

Delaware, red

Agawam, red

Moore's Early, black	2 yr.	.50	4.50
----------------------	-------	-----	------

Moore's Diamond, white

Niagara, white

Worden, black

Catawba, red

Concord, black

CURRANTS—

Cherry

Fay's Prolific	2 yr.	.50	4.50
----------------	-------	-----	------

Lee's Black

White Grape

GOOSEBERRIES	2 yr.	.50	4.50
--------------	-------	-----	------

Downing, Houghton, Joselyn, Red Jacket.

RASPBERRY—Cuthbert, Columbian, Gregg.

1.50 ten; 10.00 hundred

PLANTS FOR SHADED SITUATIONS

Deciduous Trees and Small Shrubs

<i>Acanthopanax pentaphylla</i> , 7'-8'	<i>Hydrangea arborescens</i> , 4'-5'
<i>Amelanchier canadensis</i> , 12'-15'	<i>Hydrangea quercifolia</i> , 3'-4'
<i>Aronia melanocarpa</i> , 8'-10'	<i>Hypericum aureum</i> , 3'-4'
<i>Aronia arbutifolia</i> , 6'-8'	<i>Ligustrum ibota regelianum</i> , 5'-6'
<i>Azalea arborescens</i> , 10'-12'	<i>Ligustrum vulgare</i> , 10'-12'
<i>Azalea nudiflora</i> , 6'-8'	<i>Lonicera fragrantissima</i> , 6'-8'
<i>Azalea vaseyi</i> , 5'-6'	<i>Lonicera morrowi</i> , 7'-8'
<i>Azalea viscosa</i> , 4'-5'	<i>Lonicera tatarica</i> , 9'-10'
<i>Benzoin aestivalis</i> , 10'-12'	<i>Myrica cerifera</i> , 4'-5'
<i>Calycanthus floridus</i> , 4'-5'	<i>Oxydendrum arboreum</i> , 25'-30'
<i>Cephalanthus occidentalis</i> , 5'-6'	<i>Philadelphus</i> , 9'-10'
<i>Cercis Canadensis</i> , 12'-15'	<i>Physocarpus opulifolia</i> , 9'-10'
<i>Chionanthus virginica</i> , 15'-18'	<i>Rhodotypos kerrioides</i> , 4'-5'
<i>Clethra alnifolia</i> , 4'-5'	<i>Rubus odoratus</i> , 5'-6'
<i>Cornus alternifolia</i> , 15'-18'	<i>Symphoricarpos racemosa</i> , 5'-6'
<i>Cornus amomum</i> , 8'-9'	<i>Symphoricarpos vulgare</i> , 4'-5'
<i>Cornus florida</i> , 15'-25'	<i>Viburnum dentatum</i> , 10'-12'
<i>Cornus florida rubra</i> , 15'-20'	<i>Viburnum lentago</i> , 18'-20'
<i>Halesia tetraptera</i> , 12'-15'	<i>Viburnum molle</i> , 10'-12'

Evergreen

<i>Andromeda floribunda</i> , 4'	<i>Mahonia aquifolium</i> , 4'-5'
<i>Andromeda japonica</i> , 4'-5'	<i>Pachysandra terminalis</i> , 6'-8"
<i>Azalea amoena</i> , 2½'-3'	<i>Rhododendron carolinianum</i> , 5'-6'
<i>Azalea hinodegiri</i> , 3'-4'	<i>Rhododendron cataw.</i> , hybrids 3'-8'
<i>Buxus sempervirens</i> , 12'-15'	<i>Rhododendron catawbiense</i> , 6'-9'
<i>Ilex crenata microphylla</i> , 6'-8'	<i>Rhododendron maximum</i> , 8'-12'
<i>Ilex glabra</i> , 5'-6'	<i>Taxus cuspidata</i> , 4'-5'
<i>Juniperus canadensis</i> , 2½'-3'	<i>Taxus cuspidata brevifolia</i> , 2'-3'
<i>Kalmia latifolia</i> , 5'-7'	<i>Taxus canadensis</i> , 2'-2½'
<i>Leucothoe catesbaei</i> , 3'-4'	<i>Tsuga canadensis</i> , 75'-90'

Herbaceous Perennials

<i>Aconitum</i>	<i>Lobelia syphilitica</i>
<i>Aquilegia</i>	<i>Lythrum</i>
<i>Anemone japonica</i>	<i>Lychnis chalcadonica</i>
<i>Convallaria majalis</i>	<i>Myosotis palustris</i>
<i>Digitalis</i>	<i>Platycodon grandiflora</i>
<i>Dicentra spectabilis</i>	<i>Polemonium</i>
<i>Dicentra eximia</i>	<i>Primula</i>
<i>Funkia</i>	<i>Vinca minor</i>
<i>Hepatica triloba</i>	<i>Viola cornuta</i>
<i>Lobelia cardinalis</i>	<i>Veronica spicata</i>

PLANTS FOR BINDING AND COVERING SOIL ON STEEP BANKS

Shrubs

<i>Acanthopanax pentaphylla</i> , 7'-8'	<i>Rosa setigera</i> , 5'-6'
<i>Berberis thunbergi</i> , 4'-5'	<i>Sambucus canadensis</i> , 8'-9'
<i>Comptonia asplenifolia</i> , 2'-3'	<i>Spiraea tomentosa</i> , 3'-4'
<i>Myrica cerifera</i> , 4'-5'	<i>Symphoricarpos racemosus</i> , 5'-6'
<i>Lonicera tatarica</i> , 9'-10'	<i>Symphoricarpos vulgare</i> , 4'-5'
<i>Rhus glabra</i> , 10'-12'	<i>Rosa rugosa</i> , 4'-5'
<i>Rhus typhina</i> , 15'-18'	<i>Rhus canadensis</i> , 4'-5'

Vines

<i>Celastrus scandens</i> , 20'-25'	<i>Rosa wichuraiana</i>
<i>Lonicera japonica</i> , 15'-20'	<i>Rosa lucida</i> , 5'-6'
<i>Lycium chinense</i> , 12'-15'	

PLANTS FOR DRY SOILS

Trees

Deciduous

Acer negundo, 60'
Ailanthus glandulosus, 50'-60'
Betula populifolia, 30'-40'
Quercus rubra, 75'-90'

Evergreens

Pinus resinosa, 50'-60'
Pinus rigida, 40'-50'
Pinus divaricata, 40'-50'
Pinus strobus, 80'-100'

Shrubs

Deciduous

Acanthopanax pentaphylla, 7'-8'
Comptonia asplenifolium, 2'-3'
Cornus paniculata, 10'-12'
Colutea arborescens, 8'-10'
Hypericum prolificum, 2½'-3'
Hypericum kalmianum, 4'-5'
Lespedeza bicolor, 5'-6'
Myrica cerifera, 4'-5'
Prunus maritima, 9'-10'
Robina hispida, 5'-6'

Rosa setigera, 5'-6'
Rhus typhina, 15'-18'
Rhus canadensis, 4'-5'
Rhamnus cathartica, 9'-10'
Ribes aureum, 7'-8'
Symphoricarpos racemosus, 5'-6'
Symphoricarpos vulgare, 4'-5'
Vaccinium corymbosum, 5'-6'
Viburnum lantana, 15'-18'

Evergreen

Arctostaphylos uva-ursi
Juniperus communis, 2'-2½'
Juniperus communis depressa, 1½'
Juniperus sabina, 6'-7'

Juniperus horizontalis, 1'-1½'
Mahonia aquifolia, 4'-5'
Pachysandra terminalis, 8''
Pinus montana mughus, 2½'-3'

Herbaceous Perennials

Sunny Places

Asclepias tuberosa
Armeria
Anthemis tinctoria
Achillea tomentosa
Achillea ptarmica, The Pearl
Baptisia australis
Baptisia tinctoria
Cerastium tomentosum
Dianthus barbatus
Gypsophila paniculata

Helianthemum
Helianthus
Linum perenne
Lupinus potyphyllus
Lychnis haageana
Oenothera youngii
Phlox subulata
Pentstemon barbatus
Sempervivum
Sedum

Shady Places

Aquilegia canadensis
Aster alpinus
Aquilegia chrysantha
Heuchera sanguinea

Iberis sempervirens
Platycodon grandiflorum
Sedum spectabile

PLANTS FOR AUTUMN COLORING

Trees

Acer rubrum, 50'-75'
Acer saccharum, 50'-75'
Crataegus cordata, 12'-15'

Cornus florida, 15'-25'
Liquidambar styraciflua, 50'-60'
Quercus palustris, 75'-90'

Shrubs

Aronia arbutifolius, 6'-8'
Aronia melanocarpa, 8'-10'
Berberis thunbergi, 4'-5'
Cornus paniculata, 10'-12'
Cornus alternifolia, 15'-18'
Euonymus americana, 7'-8'
Euonymus alatus, 9'-10'

Oxydendrum arboreum, 25'-30'
Rhus copallina, 12'-13'
Rhus aromatica, 4'-5'
Rhus glabra, 10'-12'
Vaccinium corymbosum, 5'-6'
Viburnum (all species)

PLANTS FOR WET OR MARSHY PLACES

Deciduous Trees

<i>Acer rubrum</i> , 50'-75'	<i>Quercus palustris</i> , 75'-90'
<i>Betula nigra</i> , 60'-60'	<i>Salix babylonica</i> , 50'-60'
<i>Liquidambar styraciflua</i> , 50'-60'	<i>Salix discolor</i> , 15'-20'
<i>Larix leptolepis</i> , 50'-60'	<i>Ulmus americana</i> , 80'-100'
<i>Quercus bicolor</i> , 75'-90'	

Shrubs

<i>Azalea viscosa</i> , 4'-5'	<i>Benzoin aestivalis</i> , 10'-12'
<i>Cephalanthus occidentalis</i> , 4'-5'	<i>Aronia arbutifolia</i> , 6'-8'
<i>Calycanthus floridus</i> , 4'-5'	<i>Aronia melanocarpa</i> , 8'-10'
<i>Chamaedaphne calyculata</i> , 3'-4'	<i>Rosa palustris</i> , 6'-7'
<i>Cornus stolonifera</i> , 7'-8'	<i>Sambucus canadensis</i> , 8'-9'
<i>Cornus amomum</i> , 8'-9'	<i>Spiraea tomentosum</i> , 3'-4'
<i>Clethra alnifolia</i> , 4'-5'	<i>Viburnum dentatum</i> , 10'-11'
<i>Ilex verticillata</i> , 6'-8'	<i>Viburnum lentago</i> , 18'-20'
<i>Ilex glabra</i> , 5'-6'	<i>Viburnum cassinoides</i> , 5'-6'
<i>Itea virginica</i> , 3'-4'	

Herbaceous Perennials

<i>Aster novae-angliae</i>	<i>Iris sibirica</i>
<i>Boltonia latifolium</i>	<i>Iris kaempferi</i>
<i>Cimicifuga foetida simplex</i>	<i>Lobelia cardinalis</i>
<i>Cimicifuga racemosa</i>	<i>Lythrum salicaria roseum</i>
<i>Helenium autumnale</i>	<i>Myosotis palustris</i>
	<i>Physostegia virginica</i>

BERRY-BEARING TREES AND SHRUBS

Red Berries

<i>Berberis vulgaris</i>	<i>Lonicera tatarica</i> , 9'-10'
<i>Berberis thunbergii</i> , 4'-5'	<i>Lonicera maackii</i> , 8'-9'
<i>Cornus florida</i> , 15'-25'	<i>Rosa rubiginosa</i> , 5'-6'
<i>Crataegus cordata</i> , 12'-15'	<i>Rosa rugosa</i> , 4'-5'
<i>Crataegus crus-galli</i> , 15'	<i>Rosa blanda</i> , 4'-5'
<i>Crataegus coccinea</i> , 15'-20'	<i>Sorbus aucuparia</i> , 25'-30'
<i>Cotoneaster horizontalis</i> , 1'-1½'	<i>Sambucus racemosus</i> , 8'-10'
<i>Euonymus alatus</i> , 9'-10'	<i>Viburnum opulus</i> , 9'-10'
<i>Euonymus europaeus</i> , 12'-14'	<i>Viburnum dilatatum</i> , 8'-9'
<i>Euonymus bungeana</i> , 12'-14'	<i>Viburnum americanum</i> , 8'-9'
<i>Ilex verticillata</i> , 6'-8'	<i>Benzoin aestivale</i> , 10'-12'
<i>Lonicera morrowi</i> , 7'-8'	

White Berries

<i>Cornus stolonifera</i> , 7'-8'	<i>Cornus alba</i> , 8'-10'
<i>Symphoricarpos racemosus</i> , 5'-6'	

Yellow Berries

<i>Elaeagnus longipes</i> , 6'-8'	<i>Elaeagnus angustifolia</i> , 15'-18'
-----------------------------------	---

Black Berries

<i>Aralia spinosa</i> , 18'-20'	<i>Rhodotypos kerrioides</i> , 4'-5'
<i>Ilex glabra</i> , 5'-6'	<i>Sambucus canadensis</i> , 8'-9'
<i>Ilex crenata microphylla</i> , 6'-8'	<i>Viburnum sieboldi</i> , 9'-10'
<i>Ligustrum vulgare</i> , 10'-12'	<i>Viburnum plicatum</i> , 7'-8'
<i>Aronia melanocarpa</i> , 8'-10'	<i>Viburnum lantana</i> , 15'-18'
<i>Amelanchier canadensis</i> , 12'-15'	<i>Rhamnus cathartica</i> , 9'-10'

Deep Blue-Black Berries

<i>Mahonia aquifolia</i> , 4'-5'	<i>Viburnum dentatum</i> , 10'-12'
<i>Vaccinium corymbosum</i>	<i>Viburnum cassinoides</i> , 5'-6'

Viburnum lentago

Blue Berries

<i>Cornus amomum</i> , 8'-9'	<i>Callicarpa purpurea</i>
------------------------------	----------------------------

INDEX OF BOTANICAL AND COMMON NAMES

A	PAGE	C	PAGE
Abies	34	Calandrinia	50
Acanthopanax	3	Callicarpa	8
Acer	3, 4	Calluna	35
Achillea	50	Calycanthus	8
Aconite	51	Camomile	50
Aconitum	50	Campanula	50
Actinidia	4	Campion	53
Adam's Needle	49	Canary Grass	54
Alkanet	50	Candleberry	19
Aesculus	4	Candytuft	52
Ailanthus	4	Canterbury Bells	50
Akebia	5	Caragana	8
Almond, Flowering	22	Carpinus	8
Alpine Catchfly	55	Caryopteris	8
Althaea	50	Catalpa	8
Alum Root	52	Cedar	39, 40
Allyssum	50	Celtis	8
Amelanchier	5	Celastrus	9
Amorpha	5	Centaurea	50
Ampelopsis	5	Cephalanthus	9
Amygdalus	5	Cerastium	50
Andromeda	41, 34	Cercidiphyllum	9
Androsace	50	Cercis	9
Anemone	50	Chamaecyparis	42, 43, 44
Anthemis	50	Chamaedaphne	35
Anchusa	50	Chaste Tree	32
Apples	56	Cherries	56
Aquilegia	50	Cherry, Flowering	21, 22
Arabis	50	Chionanthus	9
Aralia	5	Chrysanthemum	51
Arbor Vitae	46, 47, 48	Chokeberry	5
Armeria	50	Cimicifuga	52
Aronia	5	Cinquefoil	21
Arrow Wood	31	Clematis	9
Ash	13	Clethra	9
Aster	50	Columbine	50
Avens	52	Colutea	9
Azaleas	6, 7, 34	Comptonia	9
B		Coneflower, Purple	51
Baccharis	6	Coneflower, Showy	55
Baby's Breath	52	Convallaria	51
Balloon Flower	55	Coral Berry	29
Barberry	7, 34	Corn Flower	50
Bay Berry	19	Cornus	10
Beauty Berry	18	Coreopsis	51
Bee Balm	53	Cornel	10
Beech	13	Cotoneaster	25
Beech Plum	21	Cowslip	55
Bell Flower	50	Crab Apples	56
Bellis	50	Crab Apple, Flowering	18, 19
Benzoin	7	Cranberry	29
Berberis	7, 34	Crataegus	11
Betony	55	Cryptomeria	35
Petula	7, 8	Cup and Saucer	47
Bignonia	8	Currants	52
Biota	49	Currant, Flowering	24
Birch	7, 8	Cydonia	11
Bittersweet	9	Cypress	42, 43, 44
Black Alder	15	Cytisus	11
Blackberries	57	D	
Black Haw	32	Daisy	50
Bladder Senna	9	Danesblood	50
Bladder Nut	28	Daphne	35
Blanket Flower	52	Daylily	53
Bleeding Heart	51	Delphinium	51
Bluebeard	8	Desmodium	11, 16
Blue Berry	30	Deutzia	11, 12
Blue Spirea	8	Dianthus	51
Boltonia	50	Dicentra	51
Boston Ivy	5	Dictamnus	51
Box Elder	3	Diervilla	12
Boxwood	34, 35	Digitalis	51
Bridal Wreath	28	Diospyros	22
Buddleia	8	Dogwood	10
Buckthorn	23	Douglas Fir	34
Bugbane	51		
Bush Clover	16		
Buttonbush	9		
Butterfly Bush	8		
Buxus	34, 35		

E		PAGE	J		PAGE
Echinacea	-----	51	Jacob's Ladder	-----	55
Echinops	-----	52	Japanese Maple	-----	3
Eleagnus	-----	12	Japanese Snowball	-----	32
Elder	-----	26, 27	Japanese Spurge	-----	53
Elm	-----	30	Jasmine	-----	15
Enlalia	-----	53	Jasminum	-----	15
Euonymus	-----	12, 36	Jetbead	-----	23
Eupatorium	-----	52	Judas Tree	-----	9
Evening Primrose	-----	53	June Berry	-----	15
Exochorda	-----	12	Juniper	-----	37, 38, 39, 40
			Juniperus	-----	37, 38, 39, 40
F			K		
Fagus	-----	13	Kalmia	-----	40
False Dragonhead	-----	55	Katsura Tree	-----	9
False Spirea	-----	27	Kentucky Coffee Tree	-----	13
Fir	-----	34	Kerria	-----	15
Flax	-----	53	Kniphofia	-----	53
Fleur-de-lis	-----	52	Koelreuteria	-----	15
Forget-me-not	-----	53			
Forsythia	-----	13	L		
Foxglove	-----	51	Laburnum	-----	15
Fraxinus	-----	13	Larch	-----	15
Funkia	-----	52	Larix	-----	15
G			Larkspur	-----	51
Gaillardia	-----	52	Lathyrus	-----	53
Gas Plant	-----	51	Leatherleaf	-----	35
Genista	-----	13	Leiorhylum	-----	40
Geum	-----	52	Lespedeza	-----	16
Ginkgo	-----	13	Leucothoe	-----	40
Gleditsia	-----	13	Ligustrum	-----	16
Globe Daisy	-----	52	Lilac	-----	29
Globularia	-----	52	Lily of the Valley	-----	51
Golden Bell	-----	13	Linden	-----	30
Golden Chain	-----	15	Lindera	-----	7
Gold Flower	-----	15	Linum	-----	53
Gold Moss	-----	55	Liquidambar	-----	17
Golden Tuft	-----	50	Liriodendron	-----	17
Gooseberries	-----	57	Lobelia	-----	53
Grapes	-----	57	Locust, Black	-----	24
Groundsel Bush	-----	6	Lonicera	-----	17, 18
Gymnocladus	-----	13	Loosestrife	-----	53
Gypsophylla	-----	52	Lupine	-----	53
H			Lupinus	-----	53
Hackberry	-----	8	Lychnis	-----	53
Halesia	-----	14	Lycium	-----	18
Hamamelis	-----	14	Lythrum	-----	53
Hardhack	-----	28			
Hardy Pink	-----	51	M		
Hawthorn	-----	10	Magnolia	-----	18
Heather	-----	35	Mahonia	-----	40
Hedera	-----	36	Maiden Grass	-----	53
Helenium	-----	52	Maidenhair Tree	-----	13
Helianthemum	-----	52	Mallow Marvels	-----	52
Heliosis	-----	52	Maltese Cross	-----	53
Hemerocallis	-----	52	Malus	-----	18, 19
Hemlock	-----	48, 49	Maple	-----	3, 4
Hepatica	-----	52	Marsh Mallow	-----	53
Hercules' Club	-----	5	Matrimony Vine	-----	18
Hesperis	-----	52	Miscanthus	-----	53
Hibiscus	-----	1, 52	Mistflower	-----	52
Highbush Blueberry	-----	30	Mock Orange	-----	19, 20
Holly	-----	36	Monardia	-----	53
Holly Grape	-----	40	Morus	-----	19
Hollyhock	-----	50	Moss Pink	-----	54
Honey Locust	-----	13	Mountain Ash	-----	27
Honeysuckle Bush	-----	21, 17, 18	Mountain Laurel	-----	40
Honeysuckle Vine	-----	17, 18	Mulberry, Weeping	-----	19
Hornbeam	-----	8	Myostis	-----	53
Horseleek	-----	55	Myrica	-----	19
Hydrangea	-----	14	Myrtle	-----	55
Hypericum	-----	14, 15	N		
I			Nannyberry	-----	31
Iberis	-----	52	Nierembergia	-----	53
Ilex	-----	15, 36	Ninebark	-----	20
Indian Currant	-----	29	Norway Maple	-----	4
Indigo Bush	-----	5	Nuts	-----	57
Inkberry	-----	36	O		
Iris	-----	52, 53	Oak	-----	22, 23
Itea	-----	15	Oenothera	-----	53
Ivy, English	-----	36	Osier	-----	10
			Oxlip	-----	55
			Oxydendrum	-----	19

P	PAGE	S	PAGE
Pachysandra -----	53	Sage -----	55
Paeonia -----	54	Sambucus -----	26, 27
Painted Lady -----	55	Sempervivum -----	55
Pagoda Tree -----	27	Silene -----	55
Pansy -----	55	Smoke Tree -----	23
Paulownia -----	19	St. Johnswort -----	14, 15
Papaver -----	54	Salisburia -----	13
Pears -----	56	Salix -----	26
Peaches -----	57	Salvia -----	55
Peach, Flowering -----	5	Sand Myrtle -----	40
Peatree -----	8	Savin -----	39
Pearl Bush -----	12	Scotch Broom -----	11
Pentstemon -----	54	Sedum -----	55
Peony -----	54	Shasta Daisy -----	51
Perennial Pea -----	53	Silene -----	55
Periwinkle -----	55	Silver Bell -----	14
Persimmon -----	12	Sneezeweed -----	52
Phalaris -----	54	Snowball -----	31, 32
Philadelphus -----	19, 20	Snowberry -----	29
Phlox -----	54	Sophora -----	27
Photinia -----	20	Sorbaria -----	27
Physocarpus -----	20	Sorbus -----	27
Physostegia -----	55	Sourwood -----	19
Picea -----	40, 41	Speedwell -----	55
Pieris -----	20, 41	Spice Bush -----	7
Pine -----	41, 42	Spirea -----	27, 28
Pinus -----	41, 42	Spruce -----	40, 41
Plane Tree -----	20	Stachys -----	55
Plantain Lily -----	52	Stagger Bush -----	20
Platanus -----	20	Staphylea -----	28
Platycodon -----	55	Statice -----	55
Plum, Double Flowering -----	22	Stephanandra -----	28
Plums -----	56	Stokes Aster -----	55
Polemonium -----	55	Stokesia -----	55
Poplar -----	21	Stonecrop -----	55
Poppy -----	54	Storax -----	28
Populus -----	21	Styrax -----	28
Potentilla -----	21	Sugar Maple -----	4
Privet -----	16	Sumach -----	23
Prunus -----	21, 22	Summer Sweet -----	9
Purple Fringe -----	23	Sundrops -----	53
Primrose -----	55	Sunrose -----	52
Primula -----	55	Sweet Bay -----	18
Purple-leaf Plum -----	21	Sweet Gum -----	17
Pyrethrum -----	55	Sweet Pea, Hardy -----	53
Q		Sweet Pepper Bush -----	9
Quercus -----	22, 23	Sweet Shrub -----	8
Quince, Flowering -----	11	Sweetspire -----	15
Quinces -----	56	Sweet William -----	51
R		Symphoricarpos -----	29
Raspberry, Flowering -----	26	Syringa -----	29
Raspberry -----	57	Statice -----	55
Redbud -----	9	Snow-in-Summer -----	50
Redcedar -----	39	Sweet Fern -----	9
Red Maple -----	4	T	
Retinospora -----	42, 43, 44	Tamarix -----	30
Rhamnus -----	23	Torch Lily -----	53
Rhodotypos -----	23	Tritoma -----	53
Rhododendron -----	44, 45	Thrift -----	55
Rhus -----	23	Taxus -----	45
Ribes -----	24	Thuja -----	46, 47, 48
Robina -----	24	Thrift -----	55
Rock-cress -----	50	Thyme -----	55
Rock-jasmine -----	50	Thymus -----	55
Rock Purslane -----	50	Tilia -----	30
Rockspray -----	35	Tree of Heaven -----	4
Rosa -----	24, 25	Trumpet Vine -----	8
Rose of Sharon -----	14	Tulip Tree -----	17
Rose Acacia -----	24	Tunic Flower -----	55
Roses, Native and Species -----	24, 25	Tunica -----	55
Roses, hybrids -----	26	Tsuga -----	48, 49
Roses Climbing -----	26	U	
Rubus -----	26	Ulmus -----	30
Rudbeckia -----	55	Umbrella Tree -----	18
Russian Olive -----	12	V	
		Vaccinium -----	30
		Valerian -----	55
		Varnish Tree -----	15
		Veronica -----	55
		Viburnum -----	30, 31, 32, 49
		Vinca -----	55
		Viola -----	55
		Virginia Creeper -----	5
		Vitex -----	32

W	PAGE		PAGE
Wayfaring Tree	31	Wisteria	33
Wax Myrtle	19	Woadwaxen	13
Weeping Mulberry	19		
Weigela	32, 33	Y	
Whitecup	53	Yarrow	50
White Fringe	9	Yellowroot	33
White Ash	13	Yew	45
Willows	26	Yucca	49
Winterberry	15		
Witch Hazel	14	Z	
Wintercreeper	36	Zanthorhiza	33
Witherod	31		

BROADLEAVED EVERGREEN SHRUBS

Andromeda	41	Euonymus radicans & varieties	36
Azalea amoena	34	Ilex crenata microphylla	36
Azalea hinodegiri	34	Ilex glabra	36
Berberis illicifolia	34	Ilex opaca	36
Buxus	34, 35	Kalmia latifolia	40
Chamaedaphne calyculata	35	Leiophyllum buxifolium	40
Cotoneaster acutifolia	35	Leucothoe catesbasi	40
Cotoneaster horizontalis	35	Lonicera pileata	40
Cotoneaster microphylla	35	Mahonia aquifolia	40
Cotoneaster simonsi	35	Pieris japonica	41
Cotoneaster thymifolia	35	Pieris floribunda	41
Daphne cneorum	35	Rhododendrons in variety	45
Euonymus patens	36	Yucca filamentosa	49

Landscape Suggestions

While we cannot undertake to do any planting or landscape designing directly with our staff, we are always in close touch with competent landscape men and will gladly co-operate with you in arranging appointments.

F. & F. NURSERIES
PRINCETON NURSERIES
NEW BRUNSWICK