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U. S. Department of Agriculture.

F. & F. Nurseries

WM. FLEMER'S SONS INC.

Springfield, New Jersey

Foreword

IN this new catalogue we have endeavored to place before you a comprehensive list of plant material available at our nurseries, so arranged as to assist you in quickly finding the information desired.

The three main divisions of plants, Deciduous, Evergreen and Herbaceous, are arranged separately in alphabetical order, and the whole completely indexed by using both the common and botanical names.

The prices are, we believe, as low as it is possible to sell such high class material, and still maintain the reliable service of which we are justly proud.

Anything we may say regarding our own business is apt to be regarded as a one-sided viewpoint, so we urge you to visit our nurseries to gain a first-hand impression.

Your business has been keenly appreciated and we believe the best method of expressing this appreciation is to handle your orders just as you would handle them yourself—this we shall try to do.

Respectfully

F. & F. NURSERIES.

MEMBERS

*American Association of Nurserymen
Eastern Nurserymen's Association
New Jersey Association of Nurserymen*

*HORTICULTURAL STANDARDS as adopted by the
A. A. N. used as a basis for grading and quotations.*

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Conditions of Sale

Liability—Orders are accepted subject to prior sale and condition of stock, under the following terms. Errors made by us will be gladly corrected, but we must be notified within five days from the arrival of the stock. The plants become your property upon delivery of them to the Transportation Co., and we cannot be responsible for loss, damage or delay in transit.

Prices—Are F. O. B. our nurseries, packing extra; 250, 25 or 5 of any one variety on one order will be furnished at the 1000, 100 or 10 rates respectively.

Terms—Cash, security or satisfactory references are required from unknown parties. ALL ACCOUNTS DUE thirty days from date of invoice. Interest at six per cent (6%) per year will be charged on all overdue accounts.

Stock Specially Selected by customers at the Nurseries will be charged according to the value of the material chosen, irrespective of catalogue price

Guarantee—We warrant our goods as to correctness of name, grade, count and condition when shipped, but WE GIVE NO GUARANTEE ON THE LIFE OF THE STOCK, as we cannot control conditions after it leaves our hands.

Auto Truck Deliveries are made within one hundred miles of our nurseries at scheduled charges based upon actual costs that have been carefully computed. The advantages of truck delivery are many; the cost of boxing, freight and cartage is eliminated; the stock is delivered in a much better condition than when packed in cases; and above all, the goods are landed on the grounds within a short time after being dug.

Packing—Carloads packed free. Boxing charged at cost as follows:

12x 15 in. x 8 ft. \$1.75	23x28 in. x 8 ft. \$3.00	17x20 in. x 10 ft. \$3.50
15x 16 in. x 8 ft. 2.00	28x32 in. x 8 ft. 3.50	19x24 in. x 10 ft. 4.00
17x 20 in. x 8 ft. 2.25	31x36 in. x 8 ft. 4.00	23x28 in. x 10 ft. 4.50
19x 24 in. x 8 ft. 2.50	15x16 in. x 10 ft. 3.00	27x32 in. x 10 ft. 5.00

WE ARE NOT OPEN FOR BUSINESS ON SUNDAY

Deciduous Trees, Shrubs and Vines

NOTE—The figures in *italics*, following each variety, indicate in feet the approximate height of that plant at maturity in the northern half of the U. S.

Varieties marked with an asterisk are best dug with a ball of earth and burlapped to minimize loss. This involves an extra charge per plant, except where marked B. & B., as follows:

2' to 4'—25c 4' to 6'—35c 6' to 8'—50c 8' to 12'—75c

ABIES. See Evergreens, page 35.

Each Per 10 Per 100

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

1½ to 2	ft.	.....	.50	4.00	30.00
2 to 3	ft.	.....	.75	6.50	50.00
3 to 4	ft.	.....	1.00	8.00	60.00

ACER campestre. *Hedge Maple.* 15'-20' Round dense head, corky bark, slow growth. Useful for dry location in undergrowth.

2 to 3	ft.		1.25	10.00	
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dasycarpum. *Silver Maple.* 60'-80' Quick growing, graceful.
Leaves silvery underneath—clear yellow autumn coloring.

8 to 10	ft.	.....	2.25	20.00	150.00
8 to 10	ft., 1¼ to 1½	in.	3.00	25.00	200.00
10 to 11	ft., 1½ to 1¾	in.	3.50	30.00	250.00
10 to 12	ft., 1¾ to 2	in.	5.00	40.00	
12 to 13	ft., 2 to 2¼	in.	6.00	50.00	
12 to 13	ft., 2¼ to 2½	in.	7.00	60.00	
13 to 14	ft., 2½ to 3	in.	9.00	85.00	

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

8 to 10	ft.	.....	2.50	20.00	150.00
8 to 10	ft., 1¼ to 1½	in.	3.50	30.00	250.00
10 to 11	ft., 1½ to 1¾	in.	5.00	40.00	
11 to 12	ft., 1¾ to 2	in.	6.00	50.00	

palmatum atropurpureum. *Purple Leaf Japanese Maple.* 6'-8' Has rich purple-red leaves that retain their color throughout summer.

*These plants are grafted from the finest strain imported.
Carefully selected for rich constant color.*

GRAFTED PLANTS

12 to 15	in. B. & B.	.....	4.00	35.00	250.00
15 to 18	in. B. & B.	.....	5.50	50.00	400.00
1½ to 2	ft. B. & B.	.....	8.00	70.00	600.00
2 to 2½	ft. B. & B., extra bushy		12.50		
2½ ft.	B. & B., extra bushy specimens		17.50		

pennsylvanicum (striatum). *Striped Maple.* 20'-30' Has very distinctive green bark striped with white. Thrives in wet soil.

3 to 4	ft.	.....	1.50		
4 to 5	ft.	.....	2.00		
5 to 6	ft.	.....	2.50		

platanoides. *Norway Maple.* 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	250.00
8 to 9	ft.	.....	4.00	35.00	300.00
9 to 10	ft., 1¼ to 1½	in.	5.00	45.00	400.00
10 to 11	ft., 1½ to 1¾	in.	6.00	55.00	500.00
10 to 12	ft., 1¾ to 2	in.	7.50	70.00	
12 to 14	ft., 2 to 2¼	in.	8.50		

			Each	Per 10	Per 100
ACER platanoides schwedleri. <i>Schwedler Purple Maple.</i> 40'-60' Probably the best large growing purple leaf tree. Lawn specimen.					
5	to	6 ft.....	3.50	30.00	250.00
6	to	8 ft.....	5.00	40.00	350.00
8	to	10 ft.....	6.00	50.00	
8	to	10 ft., 1¼ in.....	7.50		
rubrum. <i>Red or Scarlet Maple.</i> 50'-75' Best in moist locations, also thrives in upland. Brilliant red autumn coloring—gray bark.					
8	to	9 ft.....	4.00	35.00	
9	to	10 ft., 1¼ to 1½ in.	4.50	40.00	
10	to	12 ft., 1½ to 2 in.	5.50	50.00	
saccharum. <i>Sugar Maple.</i> 50'-75' Most popular in northern states. Best planted in spring—has a rich yellow autumn coloring.					
6	to	8 ft.....	2.50	20.00	175.00
8	to	10 ft.....	3.50	30.00	250.00
10	to	11 ft., 1¼ to 1½ in.	4.50	40.00	
11	to	12 ft., 1½ to 1¾ in.	5.50	50.00	
12	to	13 ft., 1¾ to 2 in.	7.00		
tatarica ginnala. <i>Tatarian Maple.</i> 10'-12' Graceful and valuable for bright red autumn coloring. Has a good twiggy habit.					
2	to	3 ft.....	.75	6.00	50.00
3	to	4 ft.....	1.25	10.00	75.00
4	to	5 ft.....	1.75	15.00	100.00
ACTINIDIA arguta. <i>Bower Actinidia.</i> 20'-30' Greenish white, July—rich dark green foliage—yellow berries. A quick growing vine.					
2	yr.....		.75	6.00	50.00
3	yr.....		1.00	8.50	75.00
AESCULUS parviflora. <i>Bottlebrush Buckeye.</i> 6'-7' Handsome spreading shrub covered with erect spikes of creamy flowers, July—August. Leaves similar to horsechestnut.					
1½	to	2 ft.....	1.75	15.00	
2	to	3 ft.....	2.25	20.00	
AILANTHUS glandulosa. <i>Tree of Heaven.</i> 50'-60' Succeeds under most adverse city conditions. Large leaves—grows rapidly.					
8	to	10 ft.....	2.50	20.00	
AKEBIA quinata. <i>Five Leaf Akebia.</i> 15'-20' A dainty, beautiful vine with purple flowers in May. Deep green leaves persist till winter.					
2	yr.....		.75	6.50	50.00
AMELANCHIER canadensis (botryapium). <i>Juneberry.</i> 12'-15' White flowers in early spring before leaves. Fruits relished by birds.					
1½	to	2 ft.....	.65	6.00	50.00
2	to	3 ft.....	.85	7.50	65.00
3	to	4 ft.....	1.00	8.50	75.00
AMORPHA fruticosa. <i>Indigo Bush.</i> 8'-10' Deep purple flowers, June.					
2	to	3 ft.....	.50	4.00	
3	to	4 ft.....	.65	6.00	
AMPELOPSIS heterophylla. <i>Porcelain Ampelopsis.</i> 15'-20' Attractive foliage, bright blue berries in Sept.-Oct. Grows quickly.					
2	yr.....		.60	5.00	40.00
3	yr.....		.75	6.50	60.00
quinquefolia. <i>Virginia Creeper.</i> 30'-50' Grows rapidly—valued for fiery autumn colors. Useful in naturalistic plantings.					
3	yr.....		.50	4.00	30.00

		Each	Per 10	Per 100
AMPELOPSIS quinquefolia engelmanni. <i>Engelmann Creeper.</i> 30'-40'				
Very attractive hardy woodbine—vigorous, vivid fall coloring.				
3 yr.....		.60	5.00	40.00
tricuspidata (veitchi). <i>Japanese Creeper.</i> 40'-50' Brilliant autumn coloring, blue berries turning black—best self-clinging vine.				
2 yr.....		.60	5.00	40.00
3 yr.....		.75	6.50	60.00
AMYGDALUS nana (<i>Flowering Almond</i>). See <i>Prunus glandulosa</i> , page 22.				
ANDROMEDA. See <i>Pieris</i> , pages 21 and 44.				
ARALIA pentaphyllum. See <i>Acanthopanax</i> , page 3.				
spinosa. <i>Hercules' Club.</i> 18'-20' Useful for tropical effects and shadows. White flowers, July—dark purple berries follow.				
2 to 3 ft.....		.60	5.00	40.00
3 to 4 ft.....		.75	6.50	50.00
4 to 5 ft.....		1.00	8.50	65.00
ARISTOLOCHIA siphon. <i>Dutchman's Pipe.</i> 30'-40' Rapid growing vine. Large round thick leaves. Curious pipe-shaped brown flowers,				
2 yr., grafts		1.00	8.50	70.00
ARONIA arbutifolia. <i>Red Chokeberry.</i> 6'-8' Valuable because of its red berries. Succeeds in moist half-shade. Good fall coloring.				
1½ to 2 ft.....		.85	7.50	60.00
2 to 3 ft.....		1.00	8.50	75.00
3 to 4 ft.....		1.25	10.00	85.00
melanocarpa (nigra). <i>Black Chokeberry.</i> 8'-10' Delicate white flowers in May. Black berries persist until late. Half shade.				
1½ to 2 ft.....		.60	5.00	40.00
2 to 3 ft.....		.85	7.50	60.00
3 to 4 ft.....		1.00	8.50	75.00
4 to 5 ft.....		1.25	10.00	90.00
AZALEA. For evergreen varieties see pages 35 and 36.				
arborescens. <i>Sweet Azalea,</i> 10'-12' Fragrant white flowers, June.				
1½ to 2 ft. B. & B.....		3.00	27.50	250.00
2 to 2½ ft. B. & B.....		4.00	37.50	325.00
2½ to 3 ft., B. & B.....		5.00	45.00	
3 to 3½ ft. B. & B.....		6.00		
amoena. See Evergreens, Page 35.				
calendulacea (lutea). <i>Flame Azalea.</i> 8'-10' Brilliant flame colored flowers in early spring, cover the whole shrub. Best in mass.				
1½ to 2 ft. B. & B.....		3.50	32.50	300.00
2 to 3 ft. B. & B.....		4.50	40.00	375.00
3 to 4 ft. B. & B.....		6.00	55.00	500.00
4 to 5 ft. B. & B.....		7.50		
hinodegiri. See Evergreens, page 35.				
kaempferi. <i>Torch Azalea.</i> 4'-5' Warm brick-red flowers in May. A beautiful, unusual color, erect bushy habit, quite hardy.				
15 to 18 in. B. & B.....		3.50	32.50	300.00
1½ to 2 ft. B. & B.....		4.00	37.50	350.00
2 to 2½ ft. B. & B.....		5.00		
mollis. <i>Chinese Azalea.</i> 4'-5' Large showy flowers in shades of orange, May-June. Large hairy leaves—likes sun. Our plants are well-shaped bushy specimens.				
12 to 15 in. B. & B.....		2.50	22.50	200.00
15 to 18 in. B. & B.....		3.50	32.50	275.00
1½ to 2 ft. B. & B.....		4.50	40.00	

		Each	Per 10	Per 100	
AZALEA nudiflora. <i>Pinxterbloom.</i> 6'-8' Sweet scented pink flowers in May. Prefers moist, slightly shaded place. A beautiful native variety.					
1½	to 2 ft. B. & B.....	3.50	30.00	250.00	
2	to 2½ ft. B. & B.....	4.25	37.50		
rosea. <i>Downy Azalea.</i> 4'-5' Good bushy habit. Beautiful clear pink flowers, May-June. Prefers semi-shady, moist place.					
1½	to 2 ft. B. & B.....	3.75	32.50		
2	to 2½ ft. B. & B.....	4.50	40.00		
vaseyi. <i>Pink Shell Azalea.</i> 5'-6' Exquisite shell pink. Rare, beautiful.					
1½	to 2 ft. B. & B.....	4.50	40.00	350.00	
2	to 2½ ft. B. & B.....	5.50	50.00		
viscosa. <i>Swamp Azalea.</i> 4'-5' White, very fragrant, June-July. These are fine bushy clumps that are really nursery grown.					
1½	to 2 ft. B. & B.....	2.75	25.00	225.00	
2	to 2½ ft. B. & B.....	3.50	32.50	300.00	
2½	to 3 ft. B. & B.....	4.50	42.50	400.00	
3	to 3½ ft. B. & B.....	5.50	50.00		
yodogawa. <i>Yodogawa Azalea.</i> 3'-4' Double pinkish-lavender flowers in May. Quite hardy and of exceptional merit. Bushy habit. We have been careful to propagate only the free-flowering type.					
12	to 15 in. B. & B.....	2.50	22.50		
15	to 18 in. B. & B.....	3.50	30.00		
1½	to 2 ft. B. & B.....	4.50	40.00		
2	to 2½ ft. B. & B.....	6.00			
BACCHARIS halimifolia. <i>Groundsel Bush.</i> 9'-10' Conspicuous fluffy white seed pods in Sept. Good for seashore. Best in masses.					
2	to 3 ft.....	.75	6.00		
3	to 4 ft.....	.85	7.50		
BENZOIN aestivale (<i>Lindera Benzoin</i>). <i>Spice Bush.</i> 10'-12' Flowers yellow, April—scarlet berries, leaves aromatic—likes moisture.					
15	to 18 in.....	.50	4.00	30.00	
1½	to 2 ft.....	.75	6.50	50.00	
2	to 3 ft.....	1.00	8.50	75.00	
3	to 4 ft.....	1.25	10.00		
4	to 5 ft.....	1.50	13.50		
BERBERIS. For evergreen varieties see page 36.					
macracantha. <i>Bigthorn Barberry.</i> 3'-4' Has pleasing foliage and flatthorns, grows freely. Red fruits, slender spreading branches.					
1½	to 2 ft. B. & B.....	1.25	10.00		
sieboldi. <i>Siebold Barberry.</i> 3'-4' Handsome—leaves purplish red when young, vinous red in autumn—bright red fruit all winter.					
1½	to 2 ft. B. & B.....	1.25	10.00		
thunbergi. <i>Japanese Barberry.</i> 4'-5' A splendid low hedge plant or for massing—brilliant autumn coloring, scarlet berries.					
<i>Well graded bushy plants.</i> Each Per 10 Per 100 Per 1000					
12	to 15 in.....	.30	2.00	15.00	100.00
15	to 18 in.....	.40	3.00	20.00	150.00
1½	to 2 ft.....	.50	4.00	30.00	200.00
2	to 2½ ft.....	.60	5.00	40.00	300.00
2½	ft.....	.75	6.00		
— SHEARED GLOBES. These are well-shaped solid formal specimens.					
		Each	Per 10		
12	to 15 in. B. & B.....	2.00	17.50		

		Each	Per 10	Per 100
BERBERIS thunbergi atropurpurea. <i>Redleaf Japanese Barberry.</i> A new form with bright reddish purple foliage, should be planted in sun for best color. Has same vigorous habit as the type.				
12	to 15 in.....	.75	6.00	50.00
— minor. <i>Box Barberry.</i> 2'-3' A dwarf compact Japanese barberry. Used effectively as small trimmed edging. Hardy and useful.				
9	to 12 in	.40	3.50	30.00
12	to 15 in	.60	5.50	45.00
vulgaris. <i>European Barberry.</i> 7'-8' Yellow flowers, May. Clusters of red fruits, persist till mid-winter. Vigorous, upright.				
2	to 3 ft.....	.60	5.00	40.00
3	to 4 ft.....	.75	6.00	
BETULA alba. <i>European White Birch.</i> 30'-50' White bark, effective when grouped against dark green background—very graceful.				
4	to 6 ft. B. & B.....	2.00	17.50	125.00
6	to 8 ft. B. & B.....	2.50	22.50	175.00
8	to 10 ft. B. & B.....	3.50		
— laciniata. <i>Weeping Cutleaf.</i> 30'-40' A graceful lawn specimen.				
4	to 6 ft. B. & B.....	2.50	22.50	175.00
6	to 8 ft. B. & B.....	3.00	27.50	250.00
8	to 9 ft. B. & B.....	4.00	37.50	
lenta. <i>Sweet Birch.</i> 50'-60' Smooth reddish bark, showy catkins.				
4	to 6 ft. B. & B.....	2.00	17.50	125.00
6	to 8 ft. B. & B.....	2.50	22.50	175.00
8	to 10 ft. B. & B.....	3.00	27.50	225.00
lutea. <i>Yellow Birch.</i> 50'-70' Makes fine windbreak—good foliage.				
4	to 6 ft. B. & B.....	2.00	17.50	
6	to 8 ft. B. & B.....	2.75	25.00	
nigra. <i>River Birch.</i> 50'-60' Thrives in moist places. The characteristic torn ragged bark very effective in naturalistic planting.				
3	to 4 ft. B. & B.....	2.00	17.50	135.00
4	to 6 ft. B. & B.....	2.50	22.50	175.00
papyrifera. <i>Paper or Canoe Birch.</i> 40'-50' Picturesque paper bark.				
4	to 6 ft. B. & B.....	2.00	17.50	125.00
6	to 8 ft. B. & B.....	2.50	22.50	175.00
8	to 10 ft. B. & B.....	3.00	27.50	225.00
populifolia. <i>Gray Birch.</i> 30'-40' Succeeds in poor dry soil. The bark becomes whiter with age. Effective in natural clumps.				
4	to 6 ft. B. & B.....	2.00	17.50	125.00
6	to 8 ft. B. & B.....	2.50	22.50	175.00
8	to 10 ft. B. & B.....	3.00	27.50	225.00
10	to 12 ft. B. & B.....	4.00	37.50	
BIGNONIA radicans. <i>Trumpet Vine.</i> 20'-30' Large showy trumpet shaped flowers, scarlet and orange, July. Roots as it climbs.				
2	yr.....	.50	4.00	30.00
grandiflora. <i>Chinese Trumpet Vine.</i> 20'-25' Orange-yellow, July-Aug.				
2	yr.....	.75	6.00	50.00
3	yr.....	1.00	8.50	75.00
— Madame Gallen. 15'-20' A marked improvement on preceding. Has larger flowers of deeper red coloring. July.				
3	yr.....	1.00	8.50	75.00

- BIOTA.** See Evergreens, page 50. Each Per 10 Per 100
- BUDDLEIA magnifica.** *Butterfly Bush.* 5'-6' Very effective with gray-green foliage and deep lilac flowers. Likes sun. June-Sept.
 2 to 3 ft..... .50 4.00 30.00
 — *nanhoensis.* 3' 4' New. Dwarf, compact, flowers similar to type.
 2 yr..... .75 6.00 50.00
- BUXUS.** See Evergreens, page 36.
- CALLICARPA japonica.** *Japanese Beautyberry.* 3'-4' Pink flowers, violet fruits. Small foliage gives a pleasing feathery effect.
 1½ to 2 ft..... .75 6.50
purpurea. *Chinese Beautyberry.* 3'-4' Especially attractive in August with its violet-lilac berries. Graceful branching habit.
 1½ to 2 ft..... .60 5.00 40.00
 2 to 3 ft..... .75 6.00 50.00
 3 to 4 ft..... 1.00 8.00 60.00
- CALLUNA.** See Evergreens, page 36.
- CALYCANTHUS floridus.** *Common Sweet Shrub.* 4'-5' Reddish-brown flowers, June-Sept. Spicy fragrance, good deep green foliage.
 1½ to 2 ft..... .75 6.50
 2 to 3 ft..... 1.00 8.50
- CARPINUS caroliniana (americana).** *American Hornbeam.* 30'-40' Beech-like foliage and smooth blue-gray bark. Spring planting.
 2 to 3 ft. B. & B..... 1.50 12.50 100.00
 3 to 4 ft. B. & B..... 2.00 17.50
 4 to 5 ft. B. & B..... 2.50 20.00
- CARYOPTERIS incana (mastacantha).** *Bluebeard.* 2'-3' Lavender-blue flowers, Sept.-Oct. Splendid for massing. Requires protection.
 12 to 18 in50 4.00 30.00
 1½ to 2 ft..... .60 5.00 40.00
- CATALPA bungei.** *Umbrella Catalpa.* 10'-15' For formal planting.
 Light Heads..... 2.00 15.00 100.00
 Medium Heads..... 1¼ in. stems 2.50 20.00 150.00
 First Class Heads..... 1½ in. stems 3.00 25.00 200.00
 X Large Heads 1¾ in. stems 3.50 30.00 250.00
 XX Large Heads..... 2 in. stems 4.00 35.00
- CEANOTHUS americanus.** *Jersey Tea.* 3'-4' White flowers, June; especially good for dry spots or along the border of woodland planting.
 12 to 18 in60 5.00 40.00
 1½ to 2 ft..... .85 7.50
- CELASTRUS orbiculatus.** *Oriental Bittersweet.* 15'-20' The decorative orange and crimson berries retain their color when dried.
 3 yr60 5.00 40.00
- CEPHALANTHUS occidentalis.** *Button Bush.* 5'-6' Round heads of creamy-white flowers, July-Sept. Good foliage, likes moisture.
 2 to 3 ft..... 1.00 8.50 60.00
 3 to 4 ft..... 1.25 10.00 75.00
- CERASUS.** See PRUNUS, page 22.
- CERCIDIPHYLLUM japonicum.** *Katsura Tree.* 60'-80' Develops into a magnificent tree. Beautiful spring and autumn coloring.
 3 to 4 ft. B. & B..... 2.00 17.50 150.00
 4 to 5 ft. B. & B..... 2.50 22.50

			Each	Per 10	Per 100
CERCIS canadensis.	<i>American Redbud.</i> 12'-15' Rosy-pink, April. Very effective when planted with white dogwood. Good foliage.				
	2	to 3	ft.....	.75	6.50 55.00
	3	to 4	ft.....	1.00	9.00 80.00
	4	to 5	ft.....	1.35	12.50 110.00
	5	to 6	ft.....	1.75	15.00
chinensis (japonica).	<i>Chinese Redbud.</i> 10'-12' Flowers larger and darker than above—best in rather moist soil. Good foliage.				
	1½	to 2	ft.....	.75	6.00 45.00
	2	to 3	ft.....	1.00	8.50 70.00
CHAMAEDAPHNE.	See Evergreens, page 36.				
CHIONANTHUS virginica.	<i>White Fringe.</i> 15'-18' Fragrant tassel-like white flowers, May-June. Blue-black plum-like fruits follow.				
	2	to 3	ft.....	1.50	13.50 120.00
	3	to 4	ft.....	2.25	17.50
	4	to 5	ft.....	2.75	22.50
CLADRASTIS lutea.	<i>Yellow-wood.</i> 30'-40' Fragrant white flowers, June.				
	4	to 6	ft.....	3.00	25.00
	6	to 8	ft.....	4.00	35.00
CLEMATIS montana rubens.	<i>Pink Anemone Clematis.</i> 15'-20' A free-growing vine which during the spring is almost covered with a blanket of small delicate pink flowers. Beautiful and hardy.				
	2	yr.....		1.00	7.50 60.00
paniculata.	<i>Sweet Autumn Clematis.</i> 20'-30' White fragrant flowers, Sept. Woolly seed pods also attractive. Useful rampant vine.				
	2	yr.....		.50	4.00 25.00
	3	yr.....		.75	6.00 40.00
CLETHRA alnifolia.	<i>Summer Sweet.</i> 4'-5' Spikes of fragrant flowers, July-Sept. Prefers moist shady places—good for massing.				
	1	to 1½	ft.....	.50	4.50 35.00
	1½	to 2	ft.....	.75	6.50 50.00
	2	to 2½	ft.....	1.00	8.50 70.00
	2½	to 3	ft.....	1.25	10.00 85.00
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	4.00
	3	to 4	ft.....	.60	5.00
	4	to 5	ft.....	.75	6.50
	5	to 6	ft.....	1.00	8.50
CORNUS alba (siberica.)	<i>Coral Dogwood.</i> 8'-10' Bright red bark. Porcelain-blue fruits—quick grower, useful for winter effect.				
	2	to 3	ft.....	.50	4.00 30.00
	3	to 4	ft.....	.60	5.00 40.00
	4	to 5	ft.....	1.00	7.50
— elegantissima.	<i>Silverblotch Dogwood.</i> 5'-6' Has attractive silver and green leaves and reddish bark. Good shrubby habit.				
	2	to 3	ft.....	.75	6.50
	3	to 4	ft.....	1.00	8.50
alternifolia.	<i>Pagoda Dogwood.</i> 15'-18' Branches grow in irregular horizontal tiers making deep shadow effects. Blue-black fruit.				
	3	to 4	ft.....	1.00	8.50 75.00
	4	to 5	ft.....	1.50	12.50
	5	to 6	ft.....	2.00	15.00

			Each	Per 10	Per 100
CORNUS amomum (sericea.) Silky Dogwood. 8'-9' Pale blue fruits—young twigs purple. Prefers moist places, has creamy white flowers.					
	2	to 3	ft.....	.50	4.00 30.00
	3	to 4	ft.....	60.	5.00 40.00
*florida. White Flowering Dogwood. 15'-25' Among the best of native spring flowering small trees—bright red berries in fall.					
	2	to 3	ft.....	1.00	8.50 75.00
	3	to 4	ft.....	1.50	12.50 100.00
	4	to 5	ft.....	2.25	20.00
	5	to 6	ft.....	3.25	30.00
	6	to 8	ft.....	4.00	
— rubra. Red Flowering Dogwood. 15'-20' The pink flowers are more persistent than the white. Berries are similar.					
	2	to 2½	ft. B. & B.....	4.00	35.00 300.00
	2½	to 3	ft. B. & B.....	5.00	45.00 400.00
	3	to 4	ft. B. & B.....	6.50	60.00
	4	to 5	ft. B. & B.....	9.00	
kousa. Kousa Dogwood. 16'-18' Large white flowers in June. Conspicuous cherry-like scarlet fruits, attractive to birds—scarce.					
	4	to 5	ft.....	2.50	
	5	to 6	ft.....	3.50	
mas. Cornelian Cherry. 15'-18' Handsome large shrub. Small yellow flowers in April, large fleshy scarlet fruits in autumn.					
	1½	to 2	ft.....	1.25	10.00
	2	to 3	ft.....	1.50	12.50
paniculata. Gray Dogwood. 10'-12' Numerous small white flowers in May, followed by white fruits on red stems—likes moisture.					
	1½	to 2	ft.....	.50	4.00 30.00
	2	to 3	ft.....	.60	5.00 40.00
	3	to 4	ft.....	.75	6.50
stolonifera. Red Osier Dogwood. 7'-8' Spreading habit, red bark, white fruits. Grows vigorously in low lands, very adaptable.					
	2	to 3	ft.....	.50	4.00 30.00
	3	to 4	ft.....	.60	5.00 40.00
	4	to 5	ft.....	1.00	8.50
— lutea. Golden Bark Dogwood. 6'-7' Distinct yellow bark. Effective in winter when planted with preceding. Vigorous.					
	2	to 3	ft.....	.60	5.00 40.00
	3	to 4	ft.....	.75	6.50 50.00
COTONEASTER. See Evergreens, pages 36-37.					
CRATAEGUS carrieri. Carrier Hawthorn. 18'-20' Spreading branches—thick spines. Rather large orange-red fruits. Autumn color.					
	4	to 5	ft. B. & B.....	2.75	25.00
	5	to 6	ft. B. & B.....	3.25	30.00
	6	to 7	ft. B. & B.....	4.00	35.00
cordata. Washington Hawthorn. 15'-20' Berries small, bright red, persist nearly all winter. Brilliant autumn foliage.					
	2	to 3	ft. B. & B.....	1.50	12.50 100.00
	3	to 4	ft. B. & B.....	2.00	17.50 150.00
	4	to 5	ft. B. & B.....	2.75	25.00
	5	to 6	ft. B. & B.....	3.25	
crusgalli. Cockspur Thorn. 15' Deep green shiny leaved distinctive hawthorn. Conspicuous white flowers, red fruits. Long thorns.					
	2	to 3	ft. B. & B.....	1.50	12.50
	3	to 4	ft. B. & B.....	2.00	17.50
	4	to 5	ft. B. & B.....	2.75	25.00

			Each	Per 10	Per 100
CRATAEGUS	mollis.	Downy Hawthorn. 15'	Vigorous; large leaves.		
	3 to 4	ft. B. & B.....	2.00	17.50	
	4 to 5	ft. B. & B.....	2.75	25.00	

oxycantha	(Monogyna.)	English Hawthorn. 12'-15'	Single white.		
	2 to 3	ft. B. & B.....	.85	7.50	60.00
	3 to 4	ft. B. & B.....	1.25	10.00	85.00
	4 to 5	ft. B. & B.....	1.75	15.00	125.00

—	Double White or Double Pink.	Double Flowering Hawthorn.			
	3 to 4	ft. B. & B.....	2.50		
	4 to 5	ft. B. & B.....	3.00		

—	Paul's Scarlet. 12'-15'	Very double scarlet flowers freely produced.			
	3 to 4	ft. B. & B.....	2.50	22.50	
	4 to 5	ft. B. & B.....	3.00	25.00	

CRYPTOMERIA. See Evergreens, page 37.

CYDONIA	japonica.	Flowering Quince. 4'-5'	Scarlet flowers in April.		
	15 to 18	in.....	.60	5.00	40.00
	1½ to 2	ft.....	.75	6.00	50.00
	2 to 3	ft.....	1.00	8.50	

—	alpina. 3'-4'	A dwarf form with pink flowers and intricate branches.			
	5" pots.....		1.50		

maulei.	Lesser Flowering Quince. 2'-3'	A desirable dwarf form with bright orange-scarlet flowers. Good compact habit.			
	1 to 1½	ft.....	.75	6.50	
	1½ to 2	ft.....	1.00	8.50	

DAPHNE See Evergreens, page 37.

DESMODIUM See LESPEDEZA, page 16.

DEUTZIA	gracilis.	Slender Deutzia. 3'	Profuse bloomer, pure white, May.		
	12 to 15	in.....	.50	4.00	30.00
	15 to 18	in.....	.60	5.00	40.00
	1½ to 2	ft.....	.75	6.00	50.00

—	rosea. 4'-5'	A hybrid form of the above with pale pink flowers.			
	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	

lemoinei.	Lemoine Deutzia. 4'-5'	Large white flowers, June, graceful.			
	1½ to 2	ft.....	.60	5.00	40.00
	2 to 3	ft.....	.75	6.00	50.00

magnifica.	6'-8'	Literally covered with large tassel-like flowers, June. Vigorous grower. Undoubtedly the finest white form.			
	3 to 4	ft.....	1.00	8.50	75.00
	4 to 5	ft.....	1.25	10.00	
	5 to 6	ft.....	1.50	12.50	

parviflora.	Mongolian Deutzia. 4'-5'	Erect habit. White with pink markings. Very free flowering—June. Attractive and useful.			
	1½ to 2	ft.....	.60	5.00	40.00
	2 to 2½	ft.....	.75	6.50	50.00

			Each	Per 10	Per 100
DEUTZIA	<i>scabra candidissima.</i> <i>Snowflake Deutzia.</i> 9'-10' Graceful, double white, June. Grows vigorously—one of the best.				
		2 to 3 ft.....	.50	4.00	
		3 to 4 ft.....	.75	6.00	
— <i>Pride of Rochester.</i> 9' 10' Vigorous, large flower tinged pink, June.					
		2 to 3 ft.....	.60	5.00	40.00
		3 to 4 ft.....	.75	6.50	50.00
		4 to 5 ft.....	1.00	8.50	
<i>vilmorinae.</i> <i>Vilmorin Deutzia.</i> 4'-5' Graceful spreading habit— white flowers in loose clusters. May-June. Rather scarce.					
		2 to 3 ft.....	.75	6.50	
DIERVILLA	<i>sessilifolia (lutea).</i> <i>Southern Bush Honeysuckle.</i> 4'-5' Yellow flowers, more vigorous and free blooming than fol- lowing variety. The young branchlets are square. June-July.				
		2 to 3 ft.....	.75	6.50	
		3 to 4 ft.....	1.00	8.50	
<i>trifida.</i> <i>Dwarf Bush Honeysuckle.</i> 3' Yellow, June-July. A good low shrub for shady places. Branchlets are round, no ridges.					
		1½ to 2 ft.....	.75	6.50	50.00
		2 to 2½ ft.....	1.00	8.50	70.00
ELAEAGNUS	<i>angustifolia.</i> <i>Russian Olive.</i> 15'-18' Silver gray leaves and branches, orange berries. Good for massing. Prefers sun.				
		2 to 3 ft.....	.50	4.50	35.00
		3 to 4 ft.....	.75	6.00	50.00
		4 to 5 ft.....	1.00	8.50	75.00
<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	50.00
		2 to 3 ft.....	1.00	8.50	75.00
		3 to 4 ft.....	1.25	11.00	100.00
EPIGAEA repens. See Evergreens, page 37.					
EUONYMUS	<i>alatus.</i> <i>Winged Euonymus.</i> 9'-10' Interesting corky bark. Warm crimson autumn coloring, makes fine specimen shrub. Ours is a fine type.				
		1½ to 2 ft.....	.75	6.50	60.00
		2 to 3 ft.....	1.00	8.50	75.00
		3 to 4 ft.....	1.50	12.50	100.00
<i>americanus.</i> <i>Brook Euonymus.</i> 7'-8' Pink fruits, prefers moist places.					
		2 to 3 ft.....	.75	6.50	50.00
		3 to 4 ft.....	1.00	8.50	70.00
<i>bungeanus.</i> <i>Winter Euonymus.</i> 12'-14' Good autumn color. The attractive orange and white seed pods persist for a long time.					
		3 to 4 ft.....	1.00	8.50	75.00
		4 to 5 ft.....	1.25	10.00	90.00
		5 to 6 ft.....	1.50	12.50	
<i>europaeus.</i> <i>European Burning Bush.</i> 12'-14' Pink fruits, green bark and light green leaves with good autumn coloring.					
		2 to 3 ft.....	.75	6.50	50.00
		3 to 4 ft.....	1.00	8.50	75.00
		4 to 5 ft.....	1.25	11.00	100.00

For Evergreen EUONYMUS see page 37-38.

Each Per 10 Per 100

EXOCHORDA grandiflora. *Pearl Bush.* 6'-9' Dazzling white flowers. May. Is improved by annual pruning - prefers a moist soil. Vigorous and hardy.

2	to	3	ft.....	.75	6.50	50.00
3	to	4	ft.....	1.00	8.50	75.00
4	to	5	ft.....	1.25	10.00	85.00
5	to	6	ft.....	1.50	12.50	100.00

FAGUS americana. *American Beech.* 80'-90' Best planted in spring. Lighter green leaves than English.

2	to	3	ft. B. & B.....	2.50		
3	to	4	ft. B. & B.....	3.50		

sylvatica. *English Beech.* 70'-80' Has smaller, darker leaves and seems to grow more slowly than the American type.

2	to	3	ft. B. & B.....	3.00	27.50	
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FORSYTHIA intermedia. *Border Golden Bell.* 6'-8' Bright yellow flowers in April before leaves unfold - profuse and beautiful.

2	to	3	ft.....	.60	5.00	40.00
3	to	4	ft.....	.75	6.50	50.00

— *spectabilis.* *Showy Border Golden Bell.* 6'-8' Most profuse of all, with large rich golden yellow flowers. Neat bushy habit.

2	to	3	ft.....	.75	6.00	45.00
3	to	4	ft.....	.85	7.00	55.00
4	to	5	ft.....	1.25	10.00	

suspensa. *Weeping Golden Bell.* 4'-6' Graceful drooping habit, excellent for massing, banks, or hanging over retaining walls.

2	to	3	ft.....	.70	6.00	45.00
3	to	4	ft.....	.85	7.00	55.00
4	to	5	ft.....	1.00	8.50	

— *fortunei.* *Fortune Golden Bell.* 7'-8' Good habit, arching branches. Vigorous, free-flowering shrub.

2	to	3	ft.....	.60	5.00	35.00
3	to	4	ft.....	.75	6.50	45.00
4	to	5	ft.....	1.00	8.50	

viridissima. *Green Stem Forsythia.* 7'-8' Most vigorous, last to flower.

1½	to	2	ft.....	.50	4.00	
2	to	3	ft.....	.75	6.50	
3	to	4	ft.....	1.00	8.50	

FRAXINUS americana. *White Ash.* 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.....	2.00	17.50	150.00
8	to	10	ft.....	2.50	22.50	200.00
8	to	10	ft., 1¼ to 1½ in.....	3.00	27.50	250.00
10	ft.,	1½ to 1¾ in.....		4.00	35.00	

GAULTHERIA procumbens. See Evergreens, page 38.

GINKGO biloba. (SALISBURIA). *Maidenhair Tree.* 50'-75' Picturesque, interesting, quite distinct. Leaves shaped like maidenhair fern. Immune from insects - thrives under city conditions.

6	to	8	ft.....	4.00	35.00	
8	to	10	ft.....	5.00	45.00	
8	to	10	ft., 1¼ to 1½ in.....	6.00	55.00	

			Each	Per 10	Per 100
GLEDITSIA triacanthos.	<i>Honey Locust. 60'-70'</i> Thorny tree with fragrant white flowers in May. Good for gravelly soil.				
	4	to 6 ft.....	1.50	12.50	100.00
	6	to 8 ft.....	1.75	15.00	125.00
	8	to 10 ft.....	2.00	17.50	150.00
GYMNOCLADUS dioica.	<i>Kentucky Coffee Tree. 40'-50'</i> Picturesque.				
	4	to 6 ft.....	2.00	17.50	
HALESIA tetraptera.	<i>Great Silver Bell. 12'-15'</i> Snow-white bell-shaped flowers in May profusely borne on branchlets—can be grown as single specimen or massed. Decorative brown winged fruits.				
	2	to 3 ft.....	1.00	8.00	60.00
	3	to 4 ft.....	1.25	10.00	75.00
	4	to 5 ft.....	1.50	12.50	100.00
	5	to 6 ft.....	2.00		
	6	to 8 ft.....	2.50		
HAMAMELIS virginiana.	<i>Witch Hazel. 10'-12'</i> Yellow, ribbon-like flowers, Oct.-Nov. Good foliage, best in moist half-shade.				
	2	to 3 ft.....	1.00	8.00	65.00
	3	to 4 ft.....	1.25	10.00	85.00
	4	to 5 ft.....	1.75	15.00	
	<i>vernalis. Vernal Witch Hazel. 5'-6'</i> Has good foliage, neat compact habit. Light yellow fragrant flowers in January. Scarce.				
	2	to 3 ft.....	1.25	10.00	
	3	to 4 ft.....	1.50	12.50	
HEDERA.	See Evergreens, page 38.				
HIBISCUS syriacus (ALTHEA).	<i>Rose of Sharon. 10'-12'</i> Rather formal in outline, flowering freely in August. Compact upright habit.				
	Red—White—Purple—Pink.				
	2	to 3 ft.....	.75	6.00	
	3	to 4 ft.....	1.00	8.50	
	<i>variegata. Variegated Rose of Sharon. 6'-8'</i> Striped leaves.				
	12	to 18 in.....	.60	5.00	40.00
	1½	to 2 ft.....	.75	6.00	50.00
HYDRANGEA arborescens grandiflora.	<i>Snow Hill Hydrangea. 4'-5'</i> Large heads, pure white in July and Aug. Best when pruned severely each year. We have a particularly fine type.				
	1½	to 2 ft.....	.50	4.00	30.00
	2	to 3 ft.....	.75	6.00	45.00
	3	to 4 ft.....	1.00	8.00	60.00
	<i>paniculata. Panicle Hydrangea. 8'-9'</i> Large loose panicles of white flowers, August. A graceful, desirable shrub, best in mass.				
	2	to 3 ft.....	.80	7.00	60.00
	3	to 4 ft.....	1.00	8.50	75.00
	<i>— grandiflora. Peegee. 8'-9'</i> Very showy large blooms, August-Sept.				
	1½	to 2 ft.....	.50	4.00	30.00
	2	to 3 ft.....	.75	6.50	50.00
	3	to 4 ft.....	1.25	10.00	75.00
	4	ft.....	1.50	12.50	
	<i>— — STANDARD TREE FORM.</i> Flowers similar to bush form				
	First class,	3 to 4 ft.....	1.75	15.00	125.00
	Extra,	4 to 5 ft.....	2.00	17.50	150.00
	<i>quercifolia. Oak Leaf Hydrangea. 3'-4'</i> Large leaves shaped like an oak leaf. Splendid autumn coloring—succeeds in shade.				
	12	to 18 in.....	1.00	8.50	

		Each	Per 10	Per 100
HYPERICUM				
<i>arnoldiana</i> .	<i>Arnold St. Johnswort.</i> 3'-4' Yellow, July.			
	2 to 2½ ft.....	.75	7.00	
	2½ to 3 ft.....	1.00	8.50	
<i>aureum</i> .	<i>Golden St. Johnswort.</i> 3'-4' Yellow, July-Aug. Blue-green foliage, dense habit, effective on margin of shrubbery.			
	1½ to 2 ft.....	.75	6.00	50.00
	2 to 2½ ft.....	.85	7.50	65.00
<i>buckleyi</i> .	<i>Dwarf St. Johnswort.</i> 1' Good for border & rock work, yellow.			
	2 yr.....	.75	6.50	
<i>densiflorum</i> .	4'-5' Bright yellow, July-Sept. Free flowering, compact.			
	1½ to 2 ft.....	.60	5.00	40.00
<i>kalmianum</i> .	<i>Kalm St. Johnswort.</i> 4'-5' Blue-green leaves glaucous underside. Withstands drought and shade. July-Sept., yellow.			
	2 to 2½ ft.....	.60	5.00	40.00
	2½ to 3 ft.....	.85	7.50	65.00
<i>moserianum</i> .	<i>Gold Flower.</i> 2' Large yellow flowers, July-August. Dainty half-herbaceous splendid mass plant, needs protection.			
	12 to 15 in.....	.60	5.00	40.00
	15 to 18 in.....	.80	7.00	60.00
— <i>henryi</i> .	<i>Henry Hypericum.</i> 2½'-3' Large flowers, July. Protect.			
	12 to 15 in.....	.75	6.50	50.00
ILEX				
<i>verticillata</i> (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	35.00
	1½ to 2 ft.....	.75	6.50	50.00
	2 to 2½ ft.....	1.00	8.50	75.00
	2½ to 3 ft.....	1.25	11.00	100.00
	3 to 4 ft.....	1.50	13.50	125.00
For other ILEX see page 38.				
ITEA				
<i>virginica</i> .	<i>Sweetpire.</i> 3'-4' Spikes of fragrant white flowers, July. Good for low swampy places—brilliant red autumn coloring.			
	15 to 18 in.....	.60	5.00	40.00
	1½ to 2 ft.....	.80	7.00	60.00
	2 to 2½ ft.....	1.00	8.50	75.00
JASMINUM				
<i>nudiflorum</i> .	<i>Winter Jasmine.</i> 3' Bright yellow, April-May.			
	2 yr.....	.60	5.00	
JUNIPERUS .	See Evergreens, pages 38-42.			
KALMIA .	See Evergreens, page 42.			
KERRIA				
<i>japonica</i> .	<i>Japanese Kerria.</i> 4'-5' Single golden yellow, June-Sept. Green branches useful for winter effects. Graceful habit.			
	1½ to 2 ft.....	.75	6.50	50.00
	2 to 2½ ft.....	1.00	8.50	70.00
	2½ to 3 ft.....	1.25	10.00	85.00
— <i>flore pleno</i> .	<i>Double Japanese Kerria.</i> 4'-5' Desirable double flowering form. Stronger growth and blooms more profusely.			
	1½ to 2 ft.....	1.00	7.50	60.00
	2 to 3 ft.....	1.25	10.00	75.00
	3 to 4 ft.....	1.50	12.50	100.00
KOELREUTERIA				
<i>paniculata</i> .	<i>Varnish Tree.</i> 25'-30' Has clusters of bright yellow flowers, July—a valuable small tree of irregular outline.			
	3 to 4 ft.....	1.00	8.50	
	4 to 6 ft.....	1.50	12.50	
	6 to 8 ft.....	2.00	17.50	

		Each	Per 10	Per 100
LABURNUM	<i>vulgare. Golden Chain. 20'-25'</i> Handsome golden yellow flowers in June. A useful small tree—best in protected places.			
	3 to 4 ft.....		1.50	

LESPEDEZA	<i>bicolor. Bush Clover. 5'-6'</i> Rose and white flower, July-Aug. Slender graceful shrub—attractive clover-like foliage.			
	2 to 3 ft.....	.75	6.50	50.00
	<i>formosa (Desmodium penduliflorum). Purple Bush Clover. 3'-4'</i> Rosy purple flower conspicuous in Sept. Attractive shrub.			
	2 yr.....	.60	5.00	40.00
	3 yr.....	.75	6.50	50.00

LEUCOTHOE. See Evergreens, page 43.

LIGUSTRUM	<i>amurense. Amur Privet. 14'-15'</i> Half-evergreen very hardy. The most dependable form for severe climates. Black berries.			
	1½ to 2 ft.....	.30	2.50	20.00
	2 to 3 ft.....	.40	3.00	25.00
	3 to 4 ft.....	.50	4.00	30.00

<i>ibota. Ibota Privet. 9'-10'</i> Good dense habit, flowers and fruits freely. Decorative black berries—very hardy. Retains leaves late.				
	1½ to 2 ft.....	.40	3.00	20.00
	2 to 3 ft.....	.50	4.00	30.00
	3 to 4 ft.....	.60	5.00	40.00

<i>-- regelianum. True Spreading Regal Privet. 5'-6'</i> Makes a splendid low dense hedge—good in shrubbery or evergreen plantings. Unusually bushy stock. Grown from cuttings.				
	1½ to 2 ft.....	.50	4.00	25.00
	2 to 2½ ft.....	.60	5.00	35.00
	2½ to 3 ft.....	.75	6.50	45.00

ovalifolium. California Privet. 9'-10' Most popular hedge plant. This is nice bushy stock.		Per 10	Per 100	Per 1000
	12 to 18 in.....	1.00	6.00	40.00
	1½ to 2 ft.....	1.50	8.00	60.00
	2 to 3 ft.....	2.00	12.00	80.00
	3 to 4 ft.....	3.00	15.00	120.00

ovalifolium. GLOBE FORM Compact shapely specimens.		Each	Per 10	Per 100
	12 to 15 in. diam., B. & B.	2.00	17.50	150.00
	15 to 18 in. diam. B. & B.	2.50	20.00	175.00

-- aureum. Golden Privet. 8'-9' Grows rather slowly—good color. This is a particularly fine block. Bushy plants, best type.				
	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	65.00

vulgare. European Privet. 10'-12' Creamy-white flowers, June-July.				
	2 to 3 ft.....	.50	4.00	
	3 to 4 ft.....	.60	5.00	

LINDERA. See Benzoin, page 6.

		Each	Per 10	Per 100
LIQUIDAMBAR styraciflua.	<i>Sweet Gum.</i> 50'-60'	One of the best trees for autumn color. Has corky bark and star-shaped leaves—transplants best in early spring. Succeeds in swampy places.		
	4 to 6 ft. B. & B.	3.00	27.50	
	6 to 8 ft. B. & B.	4.50	40.00	
	8 to 10 ft. B. & B.	6.00		
*LIRIODENDRON tulipifera.	<i>Tulip Tree.</i> 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.		
	6 to 8 ft.	2.50	22.50	200.00
	8 to 10 ft.	3.25	30.00	250.00
	10 to 12 ft.	4.00		
LonICERA belgica.	<i>Dutch Woodbine.</i> 12'-15'	Thick dark green leaves glaucous beneath. Fragrant creamy flowers, purple outside.		
	2 yr.	.75	6.00	50.00
bella albida.	<i>White Bell Honeysuckle.</i> 8'-9'	Vigorous; red fruits.		
	2 to 3 ft.	.50	4.00	
fragrantissima.	<i>Winter Honeysuckle.</i> 6'-8'	Fragrant white flower, April-May. Half-evergreen—graceful semi-drooping habit.		
	2 to 3 ft.	.60	5.00	40.00
	3 to 4 ft.	.75	6.50	50.00
— halliana.	<i>Hall Japanese Honeysuckle.</i> 15'-25'	A quick-growing vine, blooms freely, deliciously fragrant. Almost evergreen.		
	2 yr.	.60	5.00	40.00
heckrottii.	<i>Everblooming Honeysuckle.</i> 15'-20'	Flowers purple-rose outside, yellow inside, July-Sept. Free-flowering bushy vine.		
	2 yr.	.75	6.50	50.00
korolkowi floribunda.	<i>Blueleaf Honeysuckle.</i> 9'-10'	Bluish leaves, delicate pink flowers, June. Bright red fruits in Aug.		
	1½ to 2 ft.	1.00	8.50	
	2 to 2½ ft.	1.25	10.00	
maackii.	<i>Amur Honeysuckle.</i> 8'-9'	Large white flowers, June. Small scarlet berries persisting until mid-winter. Loose habit.		
	2 to 3 ft.	.60	5.00	40.00
	3 to 4 ft.	.75	6.50	50.00
	4 to 5 ft.	1.00	8.50	
— podocarpa.	<i>Late Honeysuckle.</i> 8'-9'	Smaller pinkish flowers, better fruit than preceding, leaves and berries more persistent.		
	2 to 3 ft.	.60	5.00	40.00
	3 to 4 ft.	.75	6.50	50.00
morrowi.	<i>Morrow Honeysuckle.</i> 7'-8'	Spreading habit, yellow, May-June. Red fruits, good bluish-green foliage. Most desirable.		
	2 to 3 ft.	.50	4.00	25.00
	3 to 4 ft.	.75	6.00	45.00
	4 to 5 ft.	1.00	8.00	65.00
pileata.	See Evergreens, page 43.			
reticulata aurea.	<i>Japanese Golden Honeysuckle.</i> 15'-20'	Leaves veined golden yellow—a rampant growing vine.		
	3 yr.	.50	4.00	30.00
ruprechtiana.	<i>Manchurian Honeysuckle.</i> 8'-9'	Creamy white flowers, June. Berries red, sometimes orange—narrow leaves.		
	2 to 3 ft.	.75	6.00	

		Each	Per 10	Per 100
LONICERA sempervirens. <i>Trumpet Honeysuckle.</i> 15'-20' Scarlet showy flowers, July-Sept. Quick-growing vine, dark green foliage.				
2	yr.....	.60	5.00	
spinosa alberti. <i>Albert Honeysuckle.</i> 2' Rose-pink fragrant flowers, May-June. Bluish-green leaves, red berries. Very attractive.				
12	to 15 in	1.00		
standishi. <i>Standish Honeysuckle.</i> 4'-5' Fragrant blush flowers, April-May. Scarlet fruits, foliage persists; wide spreading habit.				
1½	to 2 ft.....	.60	5.00	
2	to 3 ft	.80	6.50	
syringantha. <i>Lilac Honeysuckle.</i> 6'-7' Slender arching branches; small gray-green leaves; fragrant pinkish lilac flowers freely borne; red fruits. A handsome shrub.				
2	to 3 ft	1.25	10.00	
— wolfi. <i>Wolf Honeysuckle.</i> 2½'-3' Spreading, sometimes procumbent habit—smaller leaves, more profuse in flowering and more graceful than type. Fragrant flowers lilac-carmine.				
1½	to 2 ft	1.25	10.00	
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	4.00	30.00
3	to 4 ft.....	.60	5.00	40.00
thibetica. <i>Tibetan Honeysuckle.</i> 3'-4' Small gray-green foliage, fragrant purple flowers. A most desirable small shrub.				
15	to 18 in	.75	6.50	
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	4.00	25.00
3	to 4 ft	.65	5.00	35.00
chinensis. <i>Chinese Matrimony Vine.</i> 12'-15' Vigorous and prolific.				
2	to 3 ft	.50	4.00	25.00
3	to 4 ft	.65	5.00	35.00
MAGNOLIA acuminata. <i>Cucumber Tree.</i> 70'-80' Pyramidal habit, vigorous growth; large leaves; flowers greenish-yel.; pink fruits.				
4	to 5 ft.....	3.00	25.00	
5	to 6 ft.....	4.00	35.00	
glauca. <i>Sweet Bay.</i> 15'-20' Delightfully fragrant creamy flowers in May, glaucous leaves nearly evergreen, prefers moist location.				
1½	to 2 ft., B. & B.	3.00		
2	to 3 ft., B. & B.	4.50		
macrophylla. <i>Bigleaf Magnolia.</i> 25'-35' Large fragrant cream colored flowers in spring. Unusually large leaves give tropical effect.				
5	to 6 ft., B. & B	5.00		
parviflora. <i>Oyania Magnolia.</i> 15'-20' Deliciously fragrant flowers, white with crimson stamens. A particularly handsome form.				
3	to 4 ft., B. & B	12.50	100.00	
4	to 5 ft., B. & B	16.00	135.00	

		Each	Per 10	Per 100
MAGNOLIA soulangeana.	<i>Saucer Magnolia.</i> 15'-18' Large purplish pink and white flowers—May. Best transplanted in early spring.			
2	to 3 ft., B. & B.....	8.50	80.00	750.00
3	to 4 ft., B. & B.....	12.50	110.00	1000.00
4	to 5 ft., B. & B.....	17.50	150.00	
5	to 6 ft., B. & B.....	22.50		
stellata.	<i>Star Magnolia.</i> 8'-10' Spreading shrubby habit, fragrant semi-double white flowers appear long before leaves expand.			
2	to 2½ ft., B. & B.....	12.00	100.00	
2½	to 3 ft. B. & B.....	15.00	135.00	
3	to 3½ ft. B. & B.....	18.00	175.00	
3½	to 4 ft. B. & B.....	22.50		
4	to 5 ft. B. & B.....	30.00		
tripetala.	<i>Umbrella Magnolia.</i> 30'-40' Large white fragrant flowers. Large leaves and attractive rose colored seed pods.			
2	to 3 ft. B. & B.....	2.50	20.00	
3	to 4 ft. B. & B.....	3.00	27.50	
4	to 5 ft. B. & B.....	3.50	30.00	
5	to 6 ft. B. & B.....	4.00	35.00	
MAHONIA.	See Evergreens, page 43.			
MALUS arnoldiana.	<i>Arnold Crab.</i> 8'-10' White flowers, yellow fruits.			
2	to 3 ft.....	1.00	8.50	
3	to 4 ft.....	1.50	13.50	
4	to 5 ft.....	2.00	17.50	
5	to 6 ft.....	2.50		
atrosanguinea.	<i>Carmine Crab.</i> 10'-15' Red flowers freely borne.			
3	to 4 ft.....	1.50	12.50	100.00
4	to 5 ft.....	2.00	17.50	125.00
5	to 6 ft.....	2.50	22.50	175.00
coronaria.	<i>Sweet Crab.</i> 15'-20' Fragrant blush pink flowers in April.			
4	to 5 ft.....	1.75	20.00	
5	to 6 ft.....	2.00	17.50	
floribunda.	<i>Japanese Flowering Crab.</i> 12'-15' Literally covered with pink buds and white flowers in spring—red fruits.			
3	to 4 ft.....	1.50	13.50	
4	to 5 ft.....	2.00	17.50	
5	to 6 ft.....	2.50	22.50	
— purpurea.	A form having purplish red foliage and carmine flowers.			
4	to 5 ft.....	2.00	17.50	
halliana parkmanni.	<i>Parkman Crab.</i> 12'-15' Double pink flowers, resembling tiny roses on long stems. Grows rather slowly.			
2	to 3 ft.....	2.00	17.50	
3	to 4 ft.....	2.50	20.00	
4	to 5 ft.....	3.00	27.50	
5	to 6 ft.....	4.00	37.50	
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.....	1.25	10.00	75.00
3	to 4 ft.....	1.75	15.00	100.00
4	to 5 ft.....	2.25	20.00	150.00
5	to 6 ft.....	3.50	32.50	
prunifolia rinki.	<i>Chinese Apple.</i> 12'-15' Red or yellow fruits, white flowers. One of the most vigorous growers. Handsome.			
2	to 3 ft.....	1.50	12.50	
3	to 4 ft.....	2.00	17.50	

		Each	Per 10	Per 100
MALUS sargentii. <i>Sargent Crab.</i> 5'-6' Pure white flowers, very compact and spreading—small scarlet fruits persist almost till spring				
2	to 3 ft., TRUE TYPE..	2.50	22.50	175.00
scheideckeri. <i>Scheidecker Crab.</i> 10'-15' Double pink lasting flowers. Large yellow fruits—branches form narrow pyramidal heads.				
2	to 3 ft.....	1.50	12.50	
3	to 4 ft.....	1.75	15.00	
4	to 5 ft.....	2.00	17.50	
sieboldi. <i>Siebold Crab.</i> 15'-18' Pale pink flowers—red fruits.				
3	to 4 ft.....	2.00		
4	to 5 ft.....	2.50		
5	to 6 ft.....	3.00		
spectabilis. <i>Showy Crab.</i> 15'-18' Large fragrant bright pink flowers.				
3	to 4 ft.....	2.00		
MORUS alba pendula. <i>Tea's Weeping Mulberry.</i> 8'-10'				
	Medium Grade, 1 year heads	4.00	30.00	200.00
	First Class Heads, 2 year heads	5.00	40.00	300.00
	Extra, 3 year heads	6.00	50.00	400.00
	3 year XX	7.50	60.00	500.00
MITCHELLA. See Evergreens page 43.				
MYRICA carolinensis (cerifera). <i>Northern Bayberry.</i> 4'-5' Does well in poor gravelly soil. Gray waxy berries persisting all winter.				
12	to 15 in.....	.70	6.00	50.00
15	to 18 in.....	.85	7.50	60.00
1½	to 2 ft.....	1.00	8.50	75.00
2	to 3 ft.....	1.50	12.50	
OSTRYA virginiana. <i>Hop Hornbeam.</i> 25'-30' Slender spreading branches; handsome elm-like foliage, hop-like fruits. Best in dry places.				
2	to 3 ft.....	2.00	15.00	
3	to 4 ft.....	2.50	20.00	
OXYDENDRUM arboreum. <i>Sourwood.</i> 25'-30' Graceful clusters of white flowers—Aug. Good leathery foliage, fine autumn color.				
2	to 3 ft. B. & B.....	1.50	12.50	
3	to 4 ft. B. & B.....	2.00	17.50	
4	to 5 ft. B. & B.....	2.50		
PHELLODENDRON sachalinense. <i>Cork Tree.</i> 50'-75' Picturesque growth, large leaves. Corky bark. Resists heat and drought.				
6	to 8 ft.....	3.00	25.00	
8	to 10 ft.....	4.00	35.00	
PHILADELPHUS Avalanche. <i>Avalanche Mock Orange.</i> 3'-4' Graceful arching habit. Flowers very profusely—long narrow leaves.				
1½	to 2 ft.....	.60	5.00	40.00
2	to 3 ft.....	.75	6.50	50.00
Banniere. A good double variety, compact growth, slightly fragrant.				
2	to 3 ft.....	1.00	8.00	
3	to 4 ft.....	1.25	10.00	
Bouquet Blanc. <i>White Bouquet Mock Orange.</i> 3' Low dense habit. Blooms freely in large bunches, May-June. Small leaves.				
1½	to 2 ft.....	.60	5.00	40.00
2	to 3 ft.....	.75	6.50	50.00

			Each	Per 10	Per 100
PHILADELPHUS coronarius. Mock Orange or Syringa. 9'-10' The fragrant creamy white flowers freely produced in May-June.					
2	to	3 ft.....	.60	5.00	40.00
3	to	4 ft.....	.75	6.50	50.00

— **aureus.** Golden Leaf Mock Orange. 4'-5' Dwarf compact habit.
Fragrant flowers similar to the type.

12	to	18 in.....	.75	6.50	50.00
1½	to	2 ft.....	1.00	8.50	65.00
2	to	2½ ft.....	1.25	10.00	80.00

— **grandiflora.** Large Flowering Mock Orange. 7'-8' Vigorous.

2	to	3 ft.....	.50	4.00	30.00
3	to	4 ft.....	.75	6.00	40.00
4	to	5 ft.....	1.00	8.00	60.00

gordonianus. Gordon Mock Orange. 10'-12' Blooms freely, vigorous.

2	to	3 ft.....	.60	5.00	35.00
3	to	4 ft.....	.75	6.50	45.00
4	to	5 ft.....	1.00	8.00	60.00

lemoinei. Lemoine Mock Orange. 4'-5' Compact graceful habit.
fragrant semi-double flowers produced along slender branches.

1½	to	2 ft.....	.60	5.00	40.00
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nivalis. Snowbank Mock Orange. 4'-5' Free flowering, fragrant.

2	to	3 ft.....	.60	5.00	
3	to	4 ft.....	.75	6.50	

virginalis. Virginal Mock Orange. 7'-8' Beautiful semi-double
flowers produced intermittently all summer. Most desirable.

1½	to	2 ft.....	.75	6.50	40.00
2	to	3 ft.....	1.00	8.00	60.00
3	to	4 ft.....	1.25	10.00	75.00

PHOTINIA subumbellata. 7'-8' A handsome shrub giving bold foliage
effect. Scarlet berries freely produced. Pleasing autumn color.

4	to	5 ft.....	1.50	13.50	125.00
5	to	6 ft.....	2.00	17.50	150.00

villosa. Red Berried Photinia. 8'-9' Flowers white, June, rich
scarlet berries profusely borne in autumn, splendid thick foliage.

3	to	4 ft.....	1.25	10.00	75.00
4	to	5 ft.....	1.50	12.50	100.00
5	to	6 ft.....	1.75	15.00	125.00

PHYSOCARPUS opulifolius (SPIREA). Ninebark. 9'-10' Creamy white,
June—good for shade. Good vigorous shrub, easily grown.

3	to	4 ft.....	.60	5.00	40.00
4	to	5 ft.....	.75	6.50	

PICEA. See Evergreens, pages 43-44.

PIERIS mariana. Staggar Bush. 5'-6' Waxy white flowers, May-June.

15	to	18 in. B. & B.....	1.25	10.00	
1½	to	2 ft. B. & B.....	1.75	15.00	

floribunda. See Evergreens, page 44.

japonica. See Evergreens, page 44.

PINUS. See Evergreens, pages 44-45.

PLATANUS orientalis. *European Plane Tree.* 70'-80' Good for park and street use—quick grower, stands city conditions, also succeeds at seashore.

		Each	Per 10	Per 100
6	to 8 ft.....	2.00	17.50	150.00
8	to 10 ft.....	3.00	25.00	200.00
8	to 10 ft., 1¼ to 1½ in....	4.00	35.00	300.00
10	to 11 ft., 1½ to 1¾ in....	5.00	45.00	400.00
11	to 12 ft., 1¾ to 2 in....	6.50	60.00	500.00
12	to 14 ft., 2 to 2¼ in....	8.00	75.00	

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

4	to 6 ft.....	1.25	10.00	85.00
6	to 8 ft.....	1.75	15.00	125.00
8	to 9 ft.....	2.50	20.00	175.00
9	to 10 ft., 1¼ to 1½ in.	3.00	25.00	200.00
10	to 12 ft., 1½ to 1¾ in.	4.00	35.00	

canescens. *Gray Poplar.* 40'-50' Has clean greenish gray bark, very handsome foliage, shining green above grayish white beneath.

8	to 10 ft.....	2.50	20.00	
10	to 11 ft., 1¼ to 1½ in....	3.00	25.00	

nigra italica. *Lombardy Poplar.* 60'-80' Tall spire-like character—is valued for screens and architectural effects. Grows quickly, and retains lower branches.

6	to 8 ft.....	.75	6.00	50.00
8	to 10 ft.....	1.25	10.00	75.00
10	to 12 ft., 1¼ to 1½ in....	1.75	15.00	125.00
11	to 12 ft., 1½ to 1¾ in....	2.50	20.00	175.00
12	to 14 ft., 1¾ to 2 in....	3.00	25.00	200.00
12	to 14 ft., 2 in....	4.00	35.00	300.00

simoni. *Simon Poplar.* 25' 30' Hardy small tree; good foliage.

6	to 8 ft.....	1.25	10.00	75.00
8	to 9 ft.....	1.75	15.00	125.00
9	to 10 ft., 1¼ to 2 in....	2.50	22.50	
10	to 12 ft., 1½ to 1¾ in.	3.50	32.50	

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

12	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	

tridentata. See Evergreens page 45.

PRINOS. See *ILEX glabra*, page 38.

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

2	to 3 ft.....	1.00	8.00	60.00
3	to 4 ft.....	1.25	10.00	75.00
4	to 5 ft.....	1.50	12.50	100.00
5	to 6 ft.....	1.75	15.00	

glandulosa (*Amygdalus nana*). *Double Flowering Almond.* 5' 6'

One of the earliest shrubs to flower in spring—when literally covered.

Pink and white. (Please specify which color you want.)

1½	to 2 ft.....	.60	5.00	40.00
2	to 2½ ft.....	.75	6.50	55.00
2½	to 3 ft.....	1.00	8.50	75.00

			Each	Per 10	Per 100
PRUNUS maritima. <i>Beach Plum.</i> 9'-10' Has a profusion of small white flowers in April, purple fruits following. Splendid for seashore.					
	1½ to 2	ft.....	.75	6.00	50.00
	2 to 3	ft.....	1.00	7.50	
	3 to 4	ft.....	1.25	10.00	
padus. <i>European Bird Cherry.</i> 30'-40' Decorative flowering tree; has long drooping racemes of white flowers, the shiny black fruit is particularly attractive to birds.					
	3 to 4	ft.....	1.00	7.50	
	4 to 5	ft.....	1.25	10.00	
serrulata. <i>Oriental Cherry.</i> 25'-30' Pure white, semi-double, May.					
	4 to 5	ft.....	2.00		
— Amanogawa. Blush pink fragrant double flowers. Upright habit.					
— Beni-Higan. Large tree, with early single pale pink flowers.					
— Double Pink. Grows freely and produces a mass of pink flowers.					
— Hizakura (New Red). Crimson buds to large double pink flowers.					
— J. H. Veitch. One of the most popular sorts. Large rose-pink double.					
— Kanzan. This is sometimes considered the choicest variety. It has fine large double dark pink flowers and grows vigorously.					
— Naden. Beautiful semi-double shell pink flowers.					
— Shirofugen. Large double flowers, blush fading to pure white.					
— Yoshino. Quickly develops into a large tree. The single delicate pink flowers just cover the branches. This variety is seen to advantage at the Capitol grounds.					
	3 to 4	ft. B. & B.....	5.00	45.00	
	4 to 5	ft. B. & B.....	6.50	60.00	
	5 to 6	ft. B. & B.....	8.50		
— pendula. <i>Double Flowering Japan Weeping Cherry.</i> Pink flowers.					
	2 yr.....		6.50		
	3 yr.....		8.50		
subhirtella pendula. <i>Weeping Japan Cherry.</i> 12'-15' Most beautiful and graceful tree covered with pink blossoms in early spring.					
PYAMIDAL FORM (budded low, branched from the ground).					
	3 to 4	ft. B. & B.....	5.00	45.00	
	4 to 5	ft. B. & B.....	6.50	60.00	
	5 to 6	ft.....	8.00	75.00	
STANDARD FORM. Budded on stems 5 to 6 feet tall.					
	2 yr. head, B. & B.		6.50	60.00	
	3 yr. head, B. & B.		8.50		
tomentosa. <i>Nanking Cherry.</i> 6'-7' A splendid shrub, has pink buds expanding to white flowers—small red fruits relished by birds.					
	2 to 3	ft.....	.75	6.50	
	3 to 4	ft.....	1.00	8.50	
	4 to 5	ft.....	1.25	10.00	
triloba plena. <i>Double Flowering Plum.</i> 7'-8' Double pink flowers before the leaves, April-May. Handsome and useful shrub.					
	1½ to 2	ft.....	.75	6.00	
	2 to 3	ft.....	1.00	8.00	
	3 to 4	ft.....	1.25	10.00	
virginiana. <i>Choke Cherry.</i> 20'-25' The small white flowers followed by pea-sized purple cherries are borne on short clusters.					
	3 to 4	ft.....	1.00	8.50	
	4 to 5	ft.....	1.25	10.00	75.00
	5 to 6	ft.....	1.50	12.50	100.00

Each Per 10 Per 100

PYRACANTHA. See Evergreens, page 45.**QUERCUS coccinea.** *Scarlet Oak.* 70'-80' Handsome tree with large spreading branches and rather open head. Glossy green leaves turn brilliant scarlet in autumn. Best planted in spring.

8 to 10 ft..... 5.00

9 to 10 ft., 1¼ to 1½ in. 6.00

10 to 11 ft., 1½ to 1¾ in. 7.50

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

8 ft..... 5.00

8 ft., 1¼ to 1½ in..... 6.00

8 to 9 ft., 1½ to 1¾ in. 7.00

9 to 10 ft., 1¾ to 2 in. 8.50

10 to 12 ft., 2 to 2¼ in. 10.00

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

8 to 9 ft., 1¼ to 1½ in. 6.00

9 to 10 ft., 1½ to 1¾ in. 7.00

10 to 11 ft., 1¾ to 2 in. 8.50

11 to 12 ft., 2 to 2¼ in. 10.00

RETINOSPORA. See Evergreens, pages 45-47.**RHAMNUS alnifolia.** *Alder Buckthorn.* 4'-6' A compact shrub with with handsome bright green foliage and black berries.

3 to 4 ft..... .85 7.50

cathartica. *Common Buckthorn.* 9'-10' Dark green leaves, numerous black berries. A valuable background shrub hardy.

2 to 3 ft..... .60 5.00

3 to 4 ft..... .75 6.50

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

2 to 3 ft..... .50 4.00 30.00

3 to 4 ft..... .60 5.00 40.00

4 to 5 ft..... .75 6.00

5 to 6 ft..... 1.00 8.00

RHODODENDRON. See Evergreens, pages 47-48.**RHODOTYPOS kerrioides.** *Jetbead.* 4'-5' Fresh green foliage, pure white flowers, May-June—shining black bead-like berries all winter.

2 to 3 ft..... .70 6.00 45.00

3 to 4 ft..... .85 7.50 60.00

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 6.50 50.00

2 to 3 ft..... 1.00 8.50 75.00

copallina. *Shining Sumach.* 12'-13' Showy crimson fruits, handsome foliage, good autumn coloring. Succeeds in poor soil.

2 to 3 ft..... .75 6.00

3 to 4 ft..... 1.00 7.50

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

2 to 3 ft. B. & B..... 1.25 10.00

3 to 4 ft. B. & B..... 1.75 15.00

4 to 5 ft. B. & B..... 2.25 20.00

		Each	Per 10	Per 100
RHUS glabra.	<i>Smooth Sumach.</i> 12'-15' Tree-like shrub with handsome lustrous deep green leaves that turn to crimson in autumn.			
	2 to 3 ft.....	.60	5.00	
	3 to 4 ft.....	.75	6.50	
— <i>laciniata.</i>	<i>Cutleaf Smooth Sumach.</i> 4'-5' Delicately cut leaves—grows slowly. Striking crimson early autumn color.			
	1½ to 2 ft.....	.85	7.50	60.00
	2 to 3 ft.....	1.00	8.50	70.00
typhina.	<i>Staghorn Sumach.</i> 15'-18' Picturesque habit—brilliant autumn effect. Useful for park and general landscape planting.			
	3 to 4 ft.....	.60	5.00	
	4 to 5 ft.....	.75	6.50	
	5 to 6 ft.....	1.00	8.00	
— <i>laciniata.</i>	<i>Cutleaf Staghorn Sumach.</i> 14'-15' Leaves finely cut, giving attractive feathery appearance. Brilliant in autumn.			
	2 to 3 ft.....	.60	5.00	35.00
	3 to 4 ft.....	.75	6.50	45.00
	4 to 5 ft.....	1.00	8.00	55.00
ROBINIA hispida.	<i>Rose Acacia.</i> 5'-6' Attractive rosy pink fragrant flowers, May-June. Soon develops into a mass. Good for dry banks.			
	2 to 3 ft.....	1.00	8.00	60.00
	3 to 4 ft.....	1.25	10.00	75.00
pseudo acacia.	<i>Locust.</i> 60'-80' Fragrant greenish white flowers, May.			
	4 to 6 ft.....	1.00	8.00	60.00
	6 to 8 ft.....	1.50	12.50	
	8 to 10 ft.....	2.00	15.00	
ROSA blanda.	<i>Meadow Rose.</i> 4'-5' Pink, May; almost thornless, red bark.			
	1½ to 2 ft.....	.65	5.00	40.00
	2 to 3 ft.....	.75	6.50	50.00
hugonis.	<i>Father Hugo Rose.</i> 6'-8' Clear yellow single flowers freely produced, June. Bushy habit; small decorative foliage.			
	1½ to 2 ft.....	1.00	8.50	75.00
lucida (virginiana).	<i>Virginia Rose.</i> 5'-6' Pink, June. Red decorative fruits, red bark, thick shiny leaves. Useful for seashore.			
	1½ to 2 ft.....	.65	5.00	40.00
multiflora.	Fragrant white flowers in spring, attractive red fruit in fall.			
	3 to 4 ft.....	.75	6.50	50.00
	4 to 5 ft.....	.85	7.50	60.00
nitida.	<i>Bristly Rose.</i> 3' Deep pink, June-July. Good for holding banks and general mass planting. Good autumn coloring.			
	1½ to 2 ft.....	.70	6.00	50.00
	2 to 2½ ft.....	.85	7.50	60.00
palustris (Carolina).	<i>Swamp Rose.</i> 6'-7' Pink, May-July. Vigorous.			
	1½ to 2 ft.....	.75	6.50	
	2 to 2½ ft.....	.85	7.50	
rubiginosa.	<i>Sweet Briar.</i> 5'-6' Bright pink, June. Aromatic foliage.			
	2 to 3 ft.....	.75	6.00	
	3 to 4 ft.....	1.00	7.50	
	4 ft.....	1.25	10.00	
rubrifolia (ferruginea).	<i>Redleaf Rose.</i> 5'-6' Has distinct purplish-red leaves and bark; good winter subject. Pink flowered, June.			
	1½ to 2 ft.....	.75	6.00	50.00
	2 to 3 ft.....	1.00	8.00	

			Each	Per 10	Per 100
ROSA rugosa.	Red Rugosa Rose.	4'-5'	Handsome shrub, large deep pink flowers, June-Sept. Rich green foliage and large red fruits. Useful in shrubbery border or as hedge—good fall coloring.		
	1½ to 2	ft.....	.60	5.00	35.00
	2 to 3	ft.....	.75	6.50	45.00
	3 to 4	ft.....	1.00	8.00	65.00
— alba.	White Rugosa Rose.	4' 5'	Exquisite large pure white flowers.		
	1½ to 2	ft.....	.75	6.50	50.00
	2 to 3	ft.....	1.00	8.00	60.00
	3 to 4	ft.....	1.25	10.00	
setigera.	Prairie Rose.	5'-6'	Tall arching branches, vigorous growth. handsome foliage, deep rose flowers in clusters, June-July.		
	2 to 3	ft.....	.60	5.00	40.00
	3 to 4	ft.....	.75	6.50	50.00
	4 to 5	ft.....	1.00	8.00	60.00
spinosissima.	Scotch Rose.	3'-4'	A dainty but compact grower—branches covered with soft thorns. Has attractive small foliage.		
	Double Pink or Single Creamy Flowers. Please specify.				
	15 to 18	in.....	.75	6.50	60.00
	1½ to 2	ft.....	1.00	8.50	75.00
wichuriana.	Memorial Rose.	15'-25'	White—particularly useful for covering banks or boulders. Thick small shining green foliage.		
	2 yr.....		.75	6.50	50.00

Hybrid Roses

The following roses have been selected as being a really representative collection. All are vigorous growers and free bloomers, hardy and dependable. Strong 2-year field-grown stock with splendid root system.

HYBRID TEA or MONTHLY BLOOMING ROSES

1.00 each; 8.50 ten; 75.00 hundred

Columbia, dark pink.	Mad. Butterfly, light pink.
Duchess of Wellington, yellow.	Mad. C. Testout, dark pink.
Etoile de France, crimson.	Mad. E. Herriot, yellow shaded pink
Gen. McArthur, red.	Mad. Jules Bouche, white.
Gruss an Teplitz, red.	Mrs. Aaron Ward, yellow.
Hadley, deep red.	Radiance, dark pink.
Kaiserine A. Victoria, white.	Red Radiance, red.
Killarney Queen, dark pink.	Rose Marie, fresh pink.
Lady Ursula, light pink.	Souv. de C. Pernet, yellow.
Los Angeles, yellow shaded pink.	White Killarney, white.

HYBRID PERPETUAL or JUNE ROSES

1.00 each; 8.50 ten; 75.00 hundred

Frau Karl Druschki, pure white.	Mrs. John Laing, clear pink.
General Jacqueminot, red.	Paul Neyron, rose pink.

POLYANTHA ROSES or BABY RAMBLERS

1.00 each; 8.50 ten; 75.00 hundred

Baby Dorothy, pink.	Katherine Zeimet, pure white.
Eblouissant, velvety crimson.	Perle d'or, creamy yellow.

CLIMBING ROSES or RAMBLERS

1.00 each; 7.50 ten; 60.00 hundred

American Pillar, single red, white cen.	Excelsa, crimson.
Christine Wright, clear pink.	Gardenia, yellow.
Climbing American Beauty	Mary Wallace, bright pink.
Dorothy Perkins, pink.	Paul's Scarlet
Dr. Van Vliet, flesh pink.	Silver Moon, pure white.
Emily Gray. Creamy yellow.	Tausendchon. Shaded pink.

SALISBURIA. See *GINKGO*, page 13. Each Per 10 Per 100

SALIX babylonica. *Babylon Weeping Willow.* 50'-60' Particularly appropriate for waterside planting—long pendulous branches.

6	to	8	ft.	2.00	17.50	125.00
8	to	10	ft.	2.75	22.50	175.00
10	to	12	ft.	3.50	30.00	225.00

blanda (dolorosa). *Wisconsin Weeping Willow.* 40'-50' Spreading pendulous branches; leaves green above, glaucous beneath.

4	to	6	ft.	1.00	8.50	75.00
6	to	8	ft.	1.50	12.50	100.00

caprea. *Pussy Willow.* BUSH FORM. 15'-20' Very desirable for spring effects. Will succeed in dry as well as wet places.

6	to	8	ft.	1.25	10.00	
8	to	10	ft.	1.50	12.50	

elegantissima. *Thurloze Weeping Willow.* 60'-70' Vigorous, spreading.

6	to	8	ft.	2.00	17.50	125.00
8	to	10	ft.	2.75	22.50	175.00
10	to	12	ft.	3.50	30.00	225.00

pentandra. *Laurel Leaf Willow.* 20'-30' Shining dark green leaves make this a worthwhile background. Good for the seashore.

3	to	4	ft.	.75	6.00	40.00
4	to	6	ft.	1.00	8.00	60.00
6	to	8	ft.	1.25	10.00	85.00

vitellina. *Golden Willow.* 25'-30' Valuable for winter effect, bark being bright golden yellow. Silky leaves are silvery beneath.

3	to	4	ft.	.75	6.00	40.00
4	to	6	ft.	1.00	8.00	60.00
6	to	8	ft.	1.50	12.50	90.00

— **pendula.** *Golden Weeping Willow.* 20'-30' Graceful habit.

4	to	6	ft.	1.25	10.00	
6	to	8	ft.	1.75	15.00	

— **britzensis.** *Bronze Willow.* 20'-25' Particularly good when used with Golden Willow. Has distinct reddish-bronze shiny bark.

4	to	6	ft.	1.00	8.00	60.00
6	to	8	ft.	1.50	12.50	100.00

SAMBUCUS canadensis. *American Elder.* 8'-9' Fine for swampy places. Fragrant flowers, June-July. Black fruits enjoyed by birds.

3	to	4	ft.	.60	5.00	35.00
4	to	5	ft.	.80	6.50	50.00

— **aurea.** *Golden Elder.* 10'-12' Yellow foliage. Similar habit to type.

2	to	3	ft.	.60	5.00	35.00
3	to	4	ft.	.80	6.50	50.00

pubens. *Scarlet Elder.* 9'-10' Handsome shrub with scarlet berries produced in large clusters in Summer.

3	to	4	ft.	.75	6.50	
4	to	5	ft.	1.00	8.00	

SASSAFRAS variifolium. *Common Sassafras.* 40'-50' Handsome light green foliage, striking autumn color; transplants best in spring.

Nursery Grown

4	to	5	ft. B. & B.	2.00	17.50	
5	to	6	ft. B. & B.	3.00	25.00	
6	to	8	ft. B. & B.	4.00	35.00	

SHORTIA.	See Evergreens, page 48.	Each	Per 10	Per 100
SORBARIA aitchisoni.	<i>Kashmir False Spirea.</i> 4'-5' Graceful compound foliage. Large heads of flowers creamy white in July-Sept.			
	2 to 3 ft.....	.75	6.50	
sorbifolia.	<i>Ural False Spirea.</i> 4'-5' Fluffy white flowers, June-Aug.			
	2 to 3 ft.....	.75	6.50	
	3 to 4 ft.....	1.00	8.00	
SORBUS aucuparia.	<i>European Mountain Ash.</i> 25'-30' A valuable tree on a small lawn. The conspicuous orange-scarlet berries are quite striking and are a favorite food of robins. Has smaller rounded leaves and larger berries than the American variety.			
	5 to 6 ft.....	1.25	10.00	75.00
	6 to 8 ft.....	2.00	17.50	125.00
	8 to 10 ft.....	2.50	20.00	175.00
	10 to 12 ft.....	3.25	27.50	225.00
— pendula.	<i>Weeping Mountain Ash.</i> Curious pendulous branches.			
	1 yr. heads.....	3.00		
	2 yr. heads.....	4.00		
quercifolia.	<i>Oakleaf Mountain Ash.</i> 20'-25' A hybrid form similar to type in general character, but the leaves are larger and somewhat resemble an oak leaf.			
	4 to 6 ft.....	1.50		
	6 to 8 ft.....	2.25		
	8 to 10 ft.....	3.00		
SPIRAEA arguta.	<i>Garland Spirea.</i> 5'-6' Small light green leaves—very free flowering. May. Coarser, more vigorous than Thunbergi.			
	12 to 18 in.....	.50	4.00	
billiardi.	<i>Billiard Spirea.</i> 5'-6' Bright pink fluffy flower spikes about eight inches long, July-Oct. Valuable for dry places.			
	2 to 3 ft.....	.60	5.00	35.00
	3 to 4 ft.....	.75	6.50	50.00
bumalda.	<i>Bumalda Spirea.</i> 2'-3' Light pink flower heads, July-Sept.			
	12 to 18 in.....	.50	4.00	30.00
	1½ to 2 ft.....	.60	5.00	40.00
	2 to 2½ ft.....	.80	6.50	50.00
	2½ to 3 ft.....	1.00	8.00	65.00
— Anthony Waterer.	<i>Waterer Spirea.</i> 3' Deeper rose pink than preceding—very free flowering all summer. A compact shrub.			
	12 to 18 in.....	.50	4.00	25.00
	1½ to 2 ft.....	.60	5.00	35.00
	2 to 2½ ft.....	.75	6.00	50.00
fortunei (callosa rosea).	<i>Fortune Spirea.</i> 3' Handsome pink.			
	1½ to 2 ft.....	.50	4.00	30.00
froebeli.	<i>Froebel Spirea.</i> 4' Similar to but more vigorous than Anthony Waterer, and the flowers are of a lighter shade of pink.			
	1½ to 2 ft.....	.50	4.00	30.00
	2 to 3 ft.....	.65	5.00	40.00
japonica (callosa alba).	<i>Japanese Spirea.</i> 3' White, June-July. Purplish-green foliage when young. Blooms freely—good.			
	12 to 15 in.....	.50	4.00	30.00
	15 to 18 in.....	.60	5.00	40.00
	1½ to 2 ft.....	.75	6.00	50.00

			Each	Per 10	Per 100
SPIRAEA latifolia (salicifolia.) Meadow Spirea. 5'-6' Pale pink flowers, July.					
2	to	3 ft	.60	5.00	35.00
3	to	4 ft	.75	6.00	
opulifolia. See <i>PHYSOCARPUS</i> , page 21.					
prunifolia. <i>Bridal Wreath.</i> 7'-8' Double white, May. Free flowering, handsome dark green foliage turning orange in autumn.					
2	to	3 ft	.50	4.00	25.00
3	to	4 ft	.60	5.00	35.00
4	to	5 ft	.75	6.00	50.00
reevesiana. <i>Reeves Spirea.</i> 4'-5' Pure white, May-June. Graceful arching habit. Retains handsome deep green leaves till late fall.					
1½	to	2 ft	.50	4.00	30.00
2	to	3 ft	.60	5.00	40.00
3	to	4 ft	.75	6.00	
thunbergi. <i>Thunberg Spirea.</i> 4'-5' Slender arching branches clothed with pure white flowers, April-May. Feathery light green leaves. Valuable for seaside planting. Good fall coloring.					
1½	to	2 ft	.60	5.00	35.00
2	to	2½ ft	.75	6.00	45.00
2½	to	3 ft	1.00	8.00	65.00
3	to	3½ ft	1.25	10.00	75.00
van houttei. <i>Van Houttei Spirea.</i> 7'-8' White, May-June. Graceful habit. Extremely free flowering and very adaptable. Bushy.					
2	to	3 ft	.50	4.00	30.00
3	to	4 ft	.60	5.00	40.00
4	to	5 ft	.75	6.50	
SPRUCE. See <i>PICEA</i> , pages 43-44.					
STAPHYLEA trifolia. <i>American Bladderhut.</i> 10'-12' Upright habit, white flower, April-May, followed by decorative bladder-like fruits.					
3	to	4 ft	1.00	8.50	
4	to	5 ft	1.50	12.50	
5	to	6 ft	2.00	17.50	
STEPHANANDRA flexuosa. <i>Cutleaf Stephanandra.</i> 5'-6' Graceful compact habit; handsome foliage, similar to small maple leaf.					
1½	to	2 ft	.75	6.00	40.00
2	to	3 ft	1.00	8.00	60.00
tanakae. <i>Yeddo Stephanandra.</i> 7'-8' A more vigorous, bolder shrub than preceding. Leaves are larger and turn brilliant flame colors in fall. Little known, but worthy of recognition.					
1½	to	2 ft	.75	6.50	50.00
2	to	3 ft	1.00	8.50	75.00
STYRAX japonica. <i>Japanese Storax.</i> 12'-15' White bell-shaped pendant flowers, June-July. A handsome lawn specimen, quite hardy.					
2	to	3 ft	.75	6.50	
3	to	4 ft	1.00	8.50	
4	to	5 ft	1.25	10.00	
5	to	6 ft	1.50	12.50	
SYMPHORICARPOS racemosus. <i>Snowberry.</i> 4'-5' Large white berries in Sept. Attractive foliage. Best in half-shady, moist locations.					
1½	to	2 ft	.50	4.00	25.00
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.75	6.50	50.00

		Each	Per 10	Per 100
SYMPHORICARPOS vulgaris.	<i>Coralberry.</i> 4'-5'	Compact.	Coral-red berries persisting throughout winter—for shady, dry places.	
2	to 3 ft.....	.50	4.00	25.00
3	to 4 ft.....	.65	5.00	35.00
4	ft.....	.75	6.50	50.00
SYMPLOCOS	<i>paniculata (crataegoides).</i> Asiatic Sweetleaf. 15'-20'	Numerous small white flowers in May, followed by bright turquoise-blue berries in autumn. Good foliage retained till late autumn. Spreading branches—prefers drained half-shade.		
2	to 3 ft. B. & B.....	1.75	15.00	
SYRINGA	<i>chinensis (rothomagensis.)</i> Chinese Lilac. 8'-9'	Slender branches, graceful. Violet flowers in May—free flowering.		
2	to 3 ft.....	.85	7.50	60.00
3	to 4 ft.....	1.00	8.50	70.00
4	ft.....	1.25		
—	<i>saugeana.</i> Purple Chinese Lilac. 8'-9'	Deep purple-red flowers.		
2	to 3 ft.....	.85	7.50	60.00
3	to 4 ft.....	1.00	8.50	75.00
4	ft.....	1.35	12.50	
	<i>japonica.</i> Japanese Tree Lilac. 25'-30'	Loose bunches creamy white flowers, June-July. Handsome foliage; smooth shiny bark.		
2	to 3 ft.....	.75	6.50	50.00
3	to 4 ft.....	1.00	8.50	75.00
4	to 5 ft.....	1.50	12.50	100.00
	<i>josikea.</i> Hungarian Lilac. 9'-10'	Rosy-lilac flowers, June. Has good deep green rough foliage. Rather loose open habit.		
2	to 3 ft.....	.75	6.00	45.00
3	to 4 ft.....	1.00	7.50	55.00
4	to 5 ft.....	1.25	10.00	70.00
	<i>persica.</i> Persian Lilac. 8' 9'	Arching branches, small leaves. The fragrant lilac flowers freely produced in loose clusters; hardy.		
1½	to 2 ft.....	.60	5.00	
2	to 3 ft.....	.85	7.50	
	<i>pubescens.</i> Hairy Lilac. 6'	Graceful, free-flowering. Handsome dark green foliage, pale lilac flowers. Vigorous grower.		
4	to 5 ft.....	1.25	10.00	
	<i>villosa.</i> Late Lilac. 7'-8'	Pale rosy-lilac, June. Good foliage—compact.		
2	to 3 ft.....	.75	6.00	50.00
3	to 4 ft.....	1.00	8.00	60.00
4	to 5 ft.....	1.25	10.00	75.00
	<i>vulgaris.</i> Common Purple Lilac. 12'-15'	The old-fashioned lilac.		
2	to 3 ft.....	.60	5.00	35.00
3	to 4 ft.....	.80	6.50	50.00
4	to 5 ft.....	1.00	8.50	75.00
—	<i>alba.</i> Common White Lilac. 10'-12'	The fragrant white sort.		
1½	to 2 ft.....	.75	6.00	50.00
2	to 3 ft.....	1.00	8.00	60.00
3	to 4 ft.....	1.25	10.00	75.00

Our named Lilacs, GROWN FROM CUTTINGS, will give better satisfaction to any discriminating planter.

SYRINGA—

Each Per 10 Per 100
 NAMED LILACS (all on own roots.) Give permanent satisfaction.

1½ to 2	ft.....	1.00	8.00	60.00
2 to 3	ft.....	1.25	10.00	75.00
3 to 4	ft.....	1.50	12.50	100.00
4	ft.....	2.00	17.50	150.00

Alphonse Lavalle. Dbl. lt. purple. Marie Le Graye. Single white.
 Charles the Tenth. Rosy lilac, sgl. Mme. Lemoine. Double white.
 Ludwig Spaeth. Sgl. dark purple. President Grevy. Large Dbl. blue.
 Michael Buchner. Double lilac. Rubra De Marly. Single lt. blue.
 Mme. C. Perrier. Pure white. Wm. Robinson. Double mauve.

TAMARIX africana. African Tamarix. 12'-14' Pink, April-May. Feathery gray-green foliage. Effective near water—thrives at seashore.

2 to 3	ft.....	.50	4.00	25.00
3 to 4	ft.....	.60	5.00	35.00

TAXUS. See Evergreens, page 48-49.

THUJA. See Evergreens, pages 49-51.

TILIA americana. American Linden. 80'-90' Large leaves, open habit.

6 to 8	ft.....	3.00
8 to 10	ft., 1¼ to 1½ in.	4.00
10 to 11	ft., 1½ to 2 in.	5.00

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

9 to 10	ft., 1½ to 2 in.	7.50
11 to 12	ft., 2 to 2½ in.	10.00

TSUGA. See Evergreens, pages 50.

ULMUS americana. American Elm. 80'-100' Fairly rapid in growth, this typical American tree soon assumes regal proportions. Very adaptable, but best in moist places.

4 to 6	ft.....	1.25	10.00	85.00
6 to 8	ft.....	1.75	15.00	125.00
8 to 10	ft.....	2.50	22.50	175.00
8 to 10	ft., 1¼-1½ in.....	3.50	32.50	275.00
9 to 10	ft., 1½-1¾ in.....	4.75	42.50	375.00
10 to 12	ft., 1¾-2 in.....	6.00	55.00	500.00
10 to 12	ft., 2 -2¼ in.....	7.50	70.00	

— Moline. A select strain having large handsome foliage. Grows vigorously and quickly develops into dense conical specimen with central leader; smooth clean bark.

6 to 8	ft.....	2.50	22.50	175.00
8 to 9	ft.....	3.25	30.00	225.00
9 to 10	ft., 1¼ to 1½ in.	4.00	37.50	
10 to 12	ft., 1½ to 1¾ in.	5.00		

— Vase shape. This is the typical spreading elm which has been selected for its splendid characteristics. Large foliage, straight, clean stem, quick growth and uniform in shape.

6 to 8	ft.....	2.50	22.50	175.00
8 to 9	ft.....	3.25	30.00	225.00
9 to 10	ft., 1¼ to 1½ in.	4.00	37.50	
10 to 11	ft., 1½ to 1¾ in.	5.00		

Each Per 10 Per 100
ULMUS glabra camperdowni. *Camperdown Elm.* This "weeping elm" is the original type with flat topped head and pendulous branches. Has good foliage and develops into an interesting specimen.

3 yr. heads 5.00

VACCINIUM corymbosum. *Highbush Blueberry.* 5'-6' White bell-shaped flowers, beautiful fruit; good habit, brilliant autumn coloring. These are exceptionally fine nursery grown clumps.

1½ to 2	ft	1.25	10.00	75.00
2 to 3	ft	1.50	12.50	100.00
3 to 4	ft	2.00	17.50	135.00
4 to 5	ft	2.75	25.00	

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 in woodland.

1½ to 2	ft	.75	6.50
2 to 3	ft	1.00	8.50
3 to 4	ft	1.25	10.00

americanum (oxycoccos). *American Cranberry Bush.* 9'-10' Bright scarlet berries, large bunches persisting almost all winter.

2 to 3	ft	1.00	8.00	60.00
3 to 4	ft	1.25	10.00	75.00
4 to 5	ft	1.50	12.50	100.00

cassinoides. *Witherod.* 5'-6' White, June-July. Berries pink changing to dark blue. Rich autumn coloring. Splendid for massing.

1½ to 2	ft	.80	7.00	60.00
2 to 3	ft	1.00	8.50	70.00
3 to 4	ft	1.25	10.00	85.00

dentatum. *Arrow Wood.* 10'-12' White, May-June. Berries blue-black; autumn coloring purple and red. Thrives in wet soil. Makes a splendid informal hedge without trimming.

2 to 3	ft	.60	5.00	40.00
3 to 4	ft	1.00	8.00	60.00
4 to 5	ft	1.25	10.00	75.00
5 to 6	ft	1.50	12.50	100.00

dilatatum. *Linden Viburnum.* 8'-9' Creamy white flowers May-June. Scarlet shiny berries. Handsome foliage. Upright bushy habit with bold outline - a splendid shrub.

1½ to 2	ft	1.00	8.00	60.00
2 to 3	ft	1.25	10.00	80.00
3 to 4	ft	1.50	12.50	

lantana. *Wayfaring Tree.* 15'-18' White, May-June; handsome dark green wrinkled leaves; berries red changing to black; vigorous.

2 to 3	ft	1.00	8.00	60.00
3 to 4	ft	1.25	10.00	

— **rugosum.** *Wrinkle Leaf Wayfaring Tree.* 15'-18' Has larger and more wrinkled leaves than preceding. A desirable hardy shrub.

2 to 3	ft	1.00	8.00	60.00
3 to 4	ft	1.25	10.00	

lentago. *Nannyberry.* 18'-20' White, May-June. Handsome foliage, good autumn color; blue-black fruits. Splendid for massing.

2 to 3	ft	1.00	8.00	60.00
3 to 4	ft	1.25	10.00	75.00
4 to 5	ft	1.50	12.50	100.00
5 to 6	ft	1.75	15.00	125.00

			Each	Per 10	Per 100
VIBURNUM	<i>molle</i> . Kentucky Viburnum. 10'-12'	Larger, darker green leaves, but otherwise similar to "dentatum." Compact habit.			
	2 to 3 ft.....		.75	6.00	50.00
	3 to 4 ft.....		1.00	8.00	60.00
	<i>nudum</i> . Smooth Witherod. 10'-12'	Upright growth. Deep green thick shiny leaves; berries pink changing to blue black.			
	1½ to 2 ft.....		1.00	8.00	
	2 to 3 ft.....		1.25	10.00	
	<i>opulus</i> . European Cranberry. 8'-9'	Similar to American Cranberry, but has smaller leaves and berries; more compact habit.			
	2 to 3 ft.....		1.00	8.00	60.00
	3 to 4 ft.....		1.25	10.00	75.00
	4 to 5 ft.....		1.50	12.00	100.00
	— <i>nanum</i> . Dwarf Cranberry. 1½'-2'	Useful edging or facing shrub. Rarely flowers. Very compact habit—slow in growth.			
	6 to 9 in.....		.60	5.00	35.00
	9 to 12 in.....		.75	6.00	50.00
	<i>prunifolium</i> . Black Haw. 15'-20'	Pure white flowers, April-June. Blue-black glaucous berries. Sturdy habit. Handsome shrub.			
	1½ to 2 ft.....		1.00	8.00	
	2 to 3 ft.....		1.25	10.00	
	<i>rhytidophyllum</i> .	See Evergreens, page 51.			
	<i>sieboldi</i> . Siebold Viburnum. 9'-10'	White, May-June. Berries pink, changing to black. Has handsome large dark green leaves.			
	1½ to 2 ft.....		.75	6.50	50.00
	2 to 3 ft.....		1.00	8.00	60.00
	<i>tomentosum</i> . Doublefile Viburnum. 7'-8'	Flat heads of white flowers, June. Berries red to black. Good autumn coloring.			
	1½ to 2 ft.....		.75	6.00	50.00
	2 to 3 ft.....		1.00	8.00	60.00
	3 to 4 ft.....		1.25	10.00	75.00
	— <i>plicatum</i> . Japanese Snowball. 7'-8'	Showy white flowers in balls, June. Handsome foliage, purple in autumn. No fruits.			
	1½ to 2 ft.....		.85	7.50	60.00
	2 to 3 ft.....		1.00	8.50	75.00
	3 to 4 ft.....		1.25	10.00	85.00
	4 to 5 ft.....		1.50	13.50	100.00
VITEX	<i>agnus castus</i> . Chaste Tree. 4'-5'	Dainty shrub—lilac flowers, Aug.-Sept. Has gray-green star-shaped leaves—prefers sun.			
	1½ to 2 ft.....		.60	5.00	
	<i>macrophylla</i> . 3'-4'	Lavender-blue flowers, July-Oct. A good improvement.			
	1½ to 2 ft.....		.75	6.50	
VITIS	<i>heterophylla</i> .	See AMPELOPSIS, page 4.			
WEIGELA	<i>amabilis</i> . Rose Weigela. 7'-8'	Lt. pink—vigorous, large flowers.			
	2 to 3 ft.....		.50	4.00	30.00
	3 to 4 ft.....		.75	6.50	45.00
	4 to 5 ft.....		1.00	8.00	60.00
	<i>candida</i> . Snow Weigela. 7'-8'	Large white flowers freely produced. They become faintly tinged with pink when old.			
	2 to 3 ft.....		.65	5.00	35.00
	3 to 4 ft.....		.80	6.50	50.00
	4 to 5 ft.....		1.00	8.00	60.00

			Each	Per 10	Per 100
WEIGELA Desbois. <i>Desbois Weigela.</i> 6'-7' Deep rose pink flowers.					
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.80	6.50	50.00
4	to	5 ft	1.00	8.00	65.00
Eva Rathke. <i>Red Flowering Weigela.</i> 4'-5' Carmine, June-Aug. Most profuse of all.					
1½	to	2 ft	.65	5.00	35.00
2	to	3 ft	.80	6.50	50.00
3	to	4 ft	1.00	8.00	60.00
floribunda. <i>Crimson Weigela.</i> 7'-8' Crimson, June. Free flowering. Particularly good clear color.					
2	to	3 ft	.75	6.50	40.00
3	to	4 ft	1.00	8.00	60.00
Lavalle. <i>Lavalle Weigela.</i> 7'-8' Bright crimson—rather neat habit.					
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.80	6.50	50.00
4	to	5 ft	1.00	8.00	65.00
nana variegata. <i>Variegated Leaf Weigela.</i> 4'-5' Pale pink flowers. Compact habit.					
1½	to	2 ft	.50	4.00	25.00
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.80	7.00	50.00
4	to	5 ft	1.00	8.50	75.00
rosea. <i>Pink Weigela.</i> 7'-8' Showy pink flowers, June.					
2	to	3 ft	.65	5.00	25.00
3	to	4 ft	.80	6.50	50.00
4	to	5 ft	1.00	8.00	60.00
steltzneri. <i>Steltzner Weigela.</i> 6'-7' Dark red flowers freely produced. Good vigorous habit.					
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.80	6.50	50.00
Van Houttei. <i>Van Houttei Weigela.</i> 7'-8' Carmine; good color.					
3	to	4 ft	.80	6.50	
4	to	5 ft	1.00	8.00	
Venusta. 6'-7' New. Large rose-color flowers, June. One of the best. This is the most graceful and hardiest of all.					
2	to	3 ft	.65	5.00	35.00
3	to	4 ft	.80	6.50	50.00
WISTERIA frutescens. <i>American Wisteria.</i> 20'-25' Seedlings. Lilac-purple fragrant flowers in June. Beautiful rapid growing slender vine.					
2	to	3 ft	.75	6.00	
3	to	4 ft	1.00	8.00	
multijuga. <i>Long Cluster Wisteria.</i> 40'-50' Seedlings. Fragrant purple flowers in panicles often eighteen inches long, May. Seen to best advantage when trained on old trees or open trellises.					
3	to	4 ft	1.00	8.00	
4	to	5 ft	1.25	10.00	
sinensis. <i>Chinese Wisteria.</i> 40'-50' Seedlings. Purple or white. Flowers about a week before preceding variety.					
2	to	3 ft	.75	6.00	
3	to	4 ft	1.00	8.00	
— — Grafted Chinese Wisteria. 40'-50' Blue or white. SELECTED					
1½	to	2 ft	1.00	8.00	60.00
2	to	3 ft	1.25	10.00	75.00
ZANTHORHIZA apiifolia. <i>Yellowroot.</i> 2'-3' Good ground cover—will succeed on dry, sandy soil, but not in limestone—soon spreads.					
10	to	12 in	.50	4.00	25.00
12	to	15 in	.60	5.00	35.00

Evergreens and Conifers

These have all been transplanted, given ample room for full development, and frequently sheared to produce compact symmetrical specimens.

Prices include B. & B. except as noted by **

ABIES douglasii. See PSEUDOTSUGA page 45. Each Per 10 Per 100

homolepis. *Nikko Fir.* 60'-80' One of the finest Firs with lustrous leaves and splendid habit. Quite hardy and adaptable.

1½ to 2 ft..... 4.00 37.50

nordmanniana. *Nordmann Fir.* 80'-100' Has rich deep green broad foliage white underneath; grows slowly while young.

2½ to 3 ft..... 6.50

3 to 4 ft..... 8.50

veitchii. *Veitch Fir.* 50'-60' Tall narrow pyramid; soft needles; hardy.

3 to 4 ft..... 8.00

4 to 5 ft..... 10.00

ANDROMEDA. See PIERIS, page 44.

ASARUM shuttleworthii. *Mottled Ginger.* 6" A splendid ground cover with leathery glossy foliage..... .60 5.00 35.00

ARBORVITAE. See THUJA, pages 49-51.

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

6 to 8 in **..... 1.50 12.50 100.00

8 to 10 in **..... 2.00 17.50 125.00

10 to 12 in 2.50 22.50 175.00

12 to 15 in 3.00 27.50 225.00

15 to 18 in 4.00 35.00 275.00

Akebona (lilacina). Large single flowers delicate lavender; large leaves.

12 to 15 in 3.00 27.50

15 to 18 in 3.50 30.00

1½ to 2 ft 4.00 35.00

Benigiri. (Single Red.) Small bright red single flowers; good foliage.

6 to 8 in 1.75 15.00 125.00

8 to 10 in 2.50 22.50 175.00

Flame. Rich orange-red, good foliage, one of the hardiest in this class.

8 to 10 in 2.50 22.50 175.00

10 to 12 in 3.00 27.50 225.00

Fuji-mayo. Large double lilac flowers. Large foliage. Very attractive.

12 to 15 in 3.00 25.00

15 to 18 in 3.50 30.00

Hatsu-giri. Numerous semi-double flowers; purplish red; Good foliage.

6 to 8 in 1.75 15.00

8 to 10 in 2.25 17.50

10 to 12 in 2.75 25.00

Hina-mayo. A beautiful soft pink. Very distinct. Well worth protecting.

6 to 8 in 1.75 15.00 125.00

8 to 10 in 2.50 22.50 200.00

10 to 12 in 3.00 27.50

hinodegiri. *Red Japanese Azalea.* 3'-4' Larger leaves and better habit than amoena. Flowers very bright carmine-pink. Effective in masses or with Rhododendrons. Best when protected.

6 to 8 in **..... 1.75 15.00 125.00

8 to 10 in **..... 2.50 22.50 175.00

10 to 12 in 3.00 27.50 225.00

12 to 15 in 4.00 35.00 275.00

		Each	Per 10	Per 100
AZALEA ledifolia (indica alba.) Large single white flowers freely produced.				
10	to 12 in	2.75	25.00	200.00
12	to 15 in	3.50	30.00	250.00
15	to 18 in	4.25	37.50	325.00
1 $\frac{1}{2}$	to 2 ft	5.00	45.00	400.00
macranthum. Small leaves. Compact habit. Semi-double red flowers.				
6	to 8 in	1.75	15.00	125.00
8	to 10 in	2.50	22.50	175.00
10	to 12 in	3.00	27.50	225.00
Yaye-giri. Warm salmon red semi-double flowers. Reasonably hardy.				
6	to 8 in	1.75	15.00	125.00
8	to 10 in	2.50	22.50	175.00
10	to 12 in	3.00	27.50	
For other AZALEAS see pages 5-6.				
BERBERIS ilicifolia. Hollyleaf Barberry. 5'-6' Holly-like leaves persisting almost until new foliage appears. Flowers yellow.				
12	to 18 in	1.75	15.00	125.00
julianae. Wintergreen Barberry. 4'-5' Long deep green leaves retain their color throughout winter. Compact; blue-black fruits.				
5 in. pots—18 in. bushy.....		2.00	17.50	135.00
For other BERBERIS see pages 6-7.				
BIOTA. See <i>THUJA orientalis</i> , page 51.				
BUXUS sempervirens. Box. (Bush form) 12'-15' Useful for formal hedges.				
10	to 12 in., bushy**.....	1.50	12.50	100.00
12	to 15 in., " **.....	2.00	17.50	135.00
15	to 18 in., "	2.50	22.50	175.00
GLOBES. These have been trimmed into compact shapely specimens.				
12	to 15 in	5.00	45.00	
15	to 18 in	6.00	55.00	
18	to 21 in	8.50		
21	to 24 in	12.50		
suffruticosa. True Dwarf Box. 3'-4' Extensively used for edgings.				
		Per 10	Per 100	Per 1000
4	to 6 in **.....	5.00	35.00	250.00
6	to 8 in **.....	7.50	60.00	
		Each	Per 10	Per 100
CALLUNA vulgaris alba. White Heather. 1'-2' A splendid evergreen ground cover. Best in large masses on well-drained slopes.				
— alporti. Alport Heather. 2' Rosy-carmine flower, Aug.				
— humilis. Dwarf Heather. 12" White flowers. Rich green foliage.				
4" pots.....		1.00	7.50	60.00
CHAMAECYPARIS. See <i>RETINOSPORA</i> , pages 45-47.				
CHAMAEDAPHNE calyculata. Leatherleaf. 3'-4' White flowers in April. The brown leaves persist throughout winter—useful.				
12	to 18 in	2.00	17.50	135.00
COTONEASTER adpressa. Creeping Cotoneaster. Has box-like lustrous green leaves crowded on the prostrate branches; scarlet berries.				
4" pots.....		1.25	10.00	
franchetti. Franchet Cotoneaster. 7'-8' Handsome shrub half evergreen; orange-red berries. Large leaves, good fall coloring.				
2	to 3 ft.....	1.00		

		Each	Per 10	Per 100
COTONEASTER	horizontalis (davidiana). <i>Rock Cotoneaster.</i> 1'-1½'			
	Small box-like shiny leaves—bright red berries. Rock plant.			
	3" pots.....	.85	7.50	55.00
	4" pots.....	1.00	8.50	75.00
—	perpusilla. Has very small leaves; procumbent habit. Red berries.			
	3" pots.....	1.00	8.50	75.00
	4" pots.....	1.35	12.50	100.00
	microphylla. <i>Rockspray.</i> 2'-2½' Very small leaves, very deep green. Rather more bushy and retains foliage later than <i>horizontalis</i> .			
	3" pots.....	.85	7.50	55.00
	4" pots.....	1.00	8.50	75.00
—	thymifolia. <i>Thyme Rockspray.</i> 1½'-2' Very small leaves, bushy.			
	3" pots.....	1.00	8.50	75.00
	simonsi. <i>Simon's Cotoneaster.</i> 5'-6' Open growth; attractive foliage; scarlet fruits. Evergreen in sheltered locations. Handsome shrub.			
	1½ to 2 ft.....	1.00	8.50	
	2 to 3 ft.....	1.50		
CRYPTOMERIA	lobbi compacta. <i>Cave Cryptomeria.</i> 15'-20' Forms narrow irregular column—compact and picturesque. Rich bronze winter color. Prefers moist but well-drained location.			
	2½ to 3 ft.....	6.00	55.00	
DAPHNE	cneorum. <i>Rose Daphne.</i> 1' Gray-green foliage, low spreading. Pretty pink flowers in April-May. Delightful fragrance.			
	8 to 10 in.....	1.75	15.00	
	10 to 12 in.....	2.50	22.50	
EPIGAEA	repens. <i>Trailing Arbutus.</i> 6" Has glossy dark green thick leaves tinged red; fragrant flowers, May; good ground cover.			
	2 yr**.....	.60	5.00	35.00
EUONYMUS	japonica. <i>Japanese Euonymus.</i> 5'-6' Lustrous deep green leaves. Upright bushy habit. Needs winter protection here.			
	12 to 15 in **.....	1.25	10.00	
	patens (sieboldianus). <i>Spreading Euonymus.</i> 6'-8' Vigorous, forming broad, rather loose shrub; leaves persisting until late winter. Ornamental fruits. Effective among denser conifers.			
	12 to 15 in.....	1.00	7.50	50.00
	15 to 18 in.....	1.50	12.50	90.00
	1½ to 2 ft.....	2.00	17.50	135.00
	2 to 3 ft.....	2.50	22.50	200.00
	radicans. <i>Wintercreeper.</i> Climbing to 15 ft. Self-clinging vine. Good for covering low walls. Also useful for under planting.			
	2 yr. bushy**.....	.50	4.00	30.00
	3 yr.**.....	.70	6.00	50.00
—	acutus. <i>Sharpleaf Wintercreeper.</i> A graceful form with long narrow leaves, white veins, purplish underneath—attractive.			
	2 yr**.....	.60	5.00	35.00
—	colorata. Similar to <i>acutus</i> but purple leaves intensified in winter.			
	2 yr**.....	.70	6.00	50.00
—	carrierei. <i>Glossy Wintercreeper.</i> Large, shiny pointed leaves; shrubby.			
	2 yr.**.....	.60	5.00	35.00
	3 yr.**.....	.85	7.50	60.00

	Each	Per 10	Per 100
EUONYMUS radicans minimus. <i>Baby Wintercreeper.</i> The tiny evergreen leaves are pencilled. Charming for rockery or edging.			
3" pots	.60	5.00	35.00
— variegatus. <i>Variegated Wintercreeper.</i> Leaves veined and marked yellowish white and pink. Clinging vine grows vigorously.			
2 yr., bushy**	.50	3.50	25.00
— vegetus. <i>Bigleaf Wintercreeper.</i> 3'-4' Interesting shrubby growth; leaves round, dull green; bright scarlet and orange fruits. Handsome among evergreens; long basal growths self-clinging.			
2 yr.	.75	6.50	50.00

For other *EUONYMUS* see page 12.

GALAX aphylla. <i>Galax.</i> 6" 8" Leathery heart shaped leaves glossy deep green conspicuously veined changing to rich bronze in winter. Thrives in shade. Clumps			
	.35	3.00	25.00

GAULTHERIA procumbens. <i>Wintergreen.</i> 6" Handsome aromatic dark glossy green foliage; pink flowers followed by scarlet berries.			
Potgrown or clumps	.50	4.00	35.00

HEDERA helix. <i>English Ivy.</i> 20'-50' Evergreen, good ground cover. A self-clinging vine. Best on north side or protected from sun.			
2 yr., pot grown	.60	5.00	40.00

ILEX crenata microphylla. <i>Small Leaf Japanese Holly.</i> 6'-8' Smaller leaves and more hardy than the type. More compact habit.			
1½ to 2 ft	3.50	30.00	

glabra. <i>Inkberry.</i> 5'-6' Shining dark green leaves purplish in winter. Black berries. Useful for shady spots, also succeeds in sun.			
12 to 15 in	1.75		

opaca. <i>American Holly.</i> 25'-30' Succeeds in moist, partially shaded place. Rather difficult to transplant. Best moved in spring.			
2½ to 3 ft	6.50		
3 to 4 ft	8.50		
4 ft	12.00		

For other *ILEX* see page 15.

JUNIPERUS canadensis. See Communis.

chinensis. *Chinese Juniper.* 15'-20' Formal columnar outline, gray-green foliage of two types. A splendid hardy evergreen.

2 to 2½ ft	5.00	45.00	400.00
2½ to 3 ft	6.00	55.00	500.00
3 to 4 ft	8.00	75.00	650.00

— **albo variegata.** *White Leaf Chinese Juniper.* 6'-7' Light glaucous foliage with creamy branches interspersed. Formal pyramid but useful in low plantings. These are well-shaped plants.

15 to 18 in	3.00	25.00	
1½ to 2 ft	4.00	35.00	
2 to 2½ ft	5.00	45.00	
2½ to 3 ft	6.00		
3 to 3½ ft	7.50		

		Each	Per 10	Per 100
JUNIPERUS chinensis columnaris. <i>Columnar Chinese Juniper.</i> 15'-20'				
Grows rapidly, forming tall, narrow column of gray-green foliage. Extremely hardy. Improved by annual trimming.				
2½	to 3 ft	7.00	62.50	575.00
3	to 4 ft	8.50	75.00	700.00
4	to 5 ft	10.00	90.00	850.00
5	to 6 ft	12.50	120.00	
— viridis. A light green form of the above. Slightly slower in growth.				
2½	to 3 ft	7.00	62.50	575.00
3	to 4 ft	8.50	75.00	700.00
4	to 5 ft	10.00	90.00	850.00
5	to 6 ft	12.50	120.00	
— fortunei. Has gray green foliage. Forms a broad irregular pyramid.				
2	to 2½ ft	4.00		
2½	to 3 ft	6.00		
3	to 4 ft	8.00		
— neaboriensis. <i>Conical Chinese Juniper.</i> 7'-8' Very formal narrow pyramid. Prickly leaves. Useful accent plant—very hardy.				
15	to 18 in	2.50	22.50	175.00
1½	to 2 ft	3.00	27.50	
2	to 2½ ft	4.50	40.00	
2½	to 3 ft	5.50	50.00	
3	to 3½ ft	7.00		
— oblonga. 7'-8' Forms broad irregular pyramid with feathery branches. Grayish foliage shaded purple in winter. Distinct.				
1½	to 2 ft	3.00	27.50	225.00
2	to 2½ ft	4.00	37.50	325.00
2½	to 3 ft	5.00	45.00	425.00
3	to 4 ft	6.00	57.50	525.00
— pfitzeriana. <i>Pfitzer Juniper.</i> 5'-6' Broad bushy habit. Gray-green foliage, giving feathery appearance. Adaptable and hardy. Recommended for mass or mixed planting. Nice specimens.				
15	to 18 in	2.50	22.50	200.00
1½	to 2 ft	3.75	35.00	300.00
2	to 2½ ft	5.50	50.00	450.00
2½	to 3 ft	7.50	70.00	
— sargentii. <i>Sargent Juniper.</i> 1½' Prostrate habit, grass-green foliage. A very hardy valuable ground cover and rock plant.				
15	to 18 in	4.50	40.00	
1½	to 2 ft	6.00	55.00	
communis. <i>Common Juniper.</i> 2'-2½' Forms a vase-shaped bush.				
15	to 18 in	1.50	12.50	100.00
1½	to 2 ft	2.25	20.00	175.00
2	to 2½ ft	3.00	27.50	250.00
— aurea. <i>Golden Common Juniper.</i> 1'-1½' Low spreading habit. Golden foliage, bright in spring. Difficult to transplant.				
15	to 18 in	2.25	20.00	175.00
— canadensis. <i>Canada Juniper.</i> 2½'-3' Forms low vase-shaped bush. Leaves dark green above, bluish beneath. Very hardy.				
15	to 18 in	1.50	12.50	100.00
1½	to 2 ft	2.25	20.00	175.00
2	to 3 ft	3.00	27.50	

	Each	Per 10	Per 100
JUNIPERUS communis cracovica. <i>Polish Juniper.</i> 4'-5' Upright, branching from ground, making compact narrow column. Hardy.			
15 to 18 in	1.75	15.00	100.00
1½ to 2 ft	2.25	20.00	150.00
2 to 2½ ft	3.00	27.50	
— <i>depressa plumosa.</i> <i>Plumed Spreading Juniper.</i> New, exceedingly hardy, transplants readily, assumes purple color in winter.			
15 to 18 in	3.50	30.00	275.00
1½ to 2 ft	4.50	40.00	350.00
2 to 2½ ft	6.00	55.00	475.00
2½ ft	7.00	65.00	
— <i>hibernica.</i> <i>Irish Juniper.</i> 7'-8' Useful for its narrow spire-like effect.			
15 to 18 in	1.75	15.00	100.00
1½ to 2 ft	2.25	20.00	150.00
2 to 2½ ft	3.00	27.50	225.00
2½ to 3 ft	4.00	35.00	
— <i>suecica.</i> <i>Swedish Juniper.</i> Quick growing, narrow upright form.			
15 to 18 in	1.75	15.00	100.00
1½ to 2 ft	2.25	20.00	150.00
2 to 2½ ft	3.00	27.50	225.00
2½ to 3 ft	4.00	35.00	
3 ft	5.00	45.00	
— <i>nana.</i> <i>Dwarf Swedish Juniper.</i> 3'-3½' A narrow compact column of slow growth. Good foundation or rockery plant.			
10 to 12 in	1.75	15.00	100.00
12 to 15 in	2.25	20.00	150.00
15 to 18 in	2.75	25.00	
1½ to 2 ft	3.25		
conferta (<i>litoralis</i>). <i>Shore Juniper.</i> 1'-1½' Prostrate habit, useful on sandy places or seaside planting. Large spreading leaves.			
15 to 18 in	2.75	25.00	
excelsa stricta. <i>Spiny Greek Juniper.</i> 4'-5' Compact, well-shaped pyramid. Foliage gray-green—useful for formal effects or pots.			
10 to 12 in	2.00	17.50	125.00
12 to 15 in	2.50	22.50	175.00
15 to 18 in	3.00	27.50	225.00
18 to 21 in	3.75	35.00	300.00
21 to 24 in	4.50	40.00	375.00
2 to 2½ ft	5.50	50.00	450.00
2½ to 3 ft	7.00	60.00	
horizontalis (<i>sabina prostrata</i>). <i>Creeping Savin.</i> 1'-1½' Branches trail along ground. Good for rock work and ground covering.			
15 to 18 in	2.00	17.50	
1½ to 2 ft	2.50	22.50	
2 to 2½ ft	3.00	27.50	
— <i>glauca</i> (<i>alpina</i>). <i>Blue Creeping Savin.</i> 1'-1½' Much neater habit and generally more desirable than the old green form. The steely blue color assumes purple tints in winter. Very hardy.			
15 to 18 in	2.50	22.50	175.00
1½ to 2 ft	3.00	27.50	225.00
2 to 2½ ft	4.00	35.00	
— <i>douglasii.</i> <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	1.75	15.00	
15 to 18 in	2.50	22.50	

		Each	Per 10	Per 100
JUNIPERUS japonica. <i>Japanese Juniper.</i> 3'-4' Slow grower, spreading branches, dark green scaly leaves; adapted to rock planting and foundation work. This is one of the hardiest evergreens retaining its rich green throughout the winter.				
12	to 15 in	2.00	17.50	150.00
15	to 18 in	2.75	25.00	
1½	to 2 ft	3.75	35.00	
TRIMMED GLOBES. These are handsome compact plants.				
8	to 10 in	2.00	17.50	150.00
10	to 12 in	2.50	22.50	175.00
12	to 15 in	3.00	27.50	
— <i>aurea variegata.</i> <i>Golden Variegated Juniper.</i> 2'-2½' Attractive.				
12	to 15 in	2.25	20.00	
15	to 18 in	2.75	25.00	
1½	to 2 ft	3.75		
sabina. <i>Savin.</i> 6'-7' Dense dark green foliage. Spreading branches forming irregular vase-shaped bush. Good throughout winter.				
12	to 15 in	2.50	22.50	175.00
15	to 18 in	3.00	27.50	225.00
1½	to 2 ft	3.50	32.50	275.00
2	to 2½ ft	4.00	37.50	
squamata. <i>Scaly Leaf Juniper.</i> 12" A creeping form, useful for rock work.				
12	to 15 in	4.00		
15	to 18 in	5.00		
— <i>meyeri.</i> <i>Meyer Juniper.</i> 3'-4' Distinct blue glaucous foliage.				
10	to 12 in	4.50	40.00	
— <i>variegata.</i> A prostrate form with striking white shoots throughout.				
12	to 15 in	4.00		
15	to 18 in	5.00		
virginiana. <i>Redcedar.</i> 25'-30' Useful in formal work or mixed plantings.				
2	to 3 ft	4.00	37.50	
3	to 4 ft	5.50	50.00	
4	to 5 ft	7.00	65.00	
— <i>alba spica.</i> <i>Variegated Redcedar.</i> 10'-12' Upright, with pendulous branchlets and prominent white markings. Hardy, distinct.				
1½	to 2 ft	4.00		
2	to 2½ ft	5.00		
2½	to 3 ft	6.00		
3	to 3½ ft	7.50		
— <i>burki.</i> <i>Burk's Juniper.</i> 10'-12' Distinct blue, forming a dense column.				
2	to 2½ ft	5.00	45.00	
2½	to 3 ft	6.50	60.00	
3	to 4 ft	8.00	75.00	
4	to 5 ft	10.00		
— <i>cannarti.</i> <i>Cannart Cedar.</i> 12'-15' Very deep rich blackish green foliage. Dense growing columnar form. An aristocrat.				
2½	to 3 ft	6.00	55.00	475.00
3	to 4 ft	8.00	72.50	625.00
4	to 5 ft	10.00	90.00	

		Each	Per 10	Per 100
JUNIPERUS virginiana elegantissima. Goldtip Redcedar. 12'-15' Bright yellow tips to branches, turning bronze in winter. Pyramidal.				
2	to 2½ ft.....	5.00		
2½	to 3 ft.....	6.00		
3	to 4 ft.....	7.50		
— glauca. Silver Redcedar. 15'-20' Distinct bluish-gray foliage. Develops into a tall narrow column. A most popular form.				
2	to 2½ ft.....	5.00	45.00	400.00
2½	to 3 ft.....	6.50	57.50	475.00
3	to 4 ft.....	8.00	72.50	625.00
4	to 5 ft.....	10.00		
— globosa. Globe Cedar. 3'-4' A natural dwarf redcedar assuming a spherical shape without shearing. Quite hardy and useful.				
12	to 15 in.....	3.00	27.50	
— keteleeri. 15'-18' A splendid evergreen of pyramidal formal outline. Deep green scale like leaves. Compact habit. Very hardy.				
2½	to 3 ft.....	6.50	60.00	
3	to 4 ft.....	8.00	75.00	
4	to 5 ft.....	10.00	90.00	
— kosteriana. Koster Cedar. 3'-4' Spreading bushy form similar in color and general appearance to Pfitzer juniper, but lower.				
1½	to 2 ft.....	4.00	37.50	
2	to 2½ ft.....	5.50	50.00	
— pendula. Weeping Redcedar. 8'-10' Branches lengthen and droop over, giving a picturesque effect when more mature.				
2½	to 3 ft.....	5.00		
3	to 4 ft.....	6.50		
— schottii. Schott Redcedar. 12'-15' Has fresh green foliage. Compact formal columnar habit. Good winter color, quite hardy.				
2½	to 3 ft.....	6.50	57.50	475.00
3	to 4 ft.....	8.00	72.50	625.00
— smithi. Smith Juniper. 8'-9' Has light grass green foliage—unusual open habit, quite hardy and distinct.				
1½	to 2 ft.....	4.50	40.00	
waukegan. See <i>Horizontalis Douglasi</i> , page 40.				
KALMIA latifolia. Mountain Laurel. 5'-7' Most effective in June when the clusters of pink flowers open. Good foliage, likes shade. This is probably the hardiest of our native evergreen shrubs.				
12	to 15 in., Nursery grown	2.00	17.50	125.00
15	to 18 in., Nursery grown	2.50	22.50	175.00
1½	to 2 ft., Nursery grown	3.00	25.00	200.00
2	to 2½ ft., Nursery grown	3.50	30.00	250.00
LEIOPHYLLUM buxifolium. Sand Myrtle. 18" Small pale pink flowers in June. Small shiny leaves resembling boxwood.				
6	to 9 in. clumps.....	2.00	17.50	125.00
9	to 12 in. ".....	2.50	22.50	175.00
— prostratum. Allegheny Sand Myrtle. 10" A very attractive dwarf form most useful for rockery and small plantings. Neat habit.				
6	to 9 in. clumps.....	2.50	22.50	175.00

		Each	Per 10	Per 100
LEUCOTHOE	<i>catesbaei</i> . <i>Drooping Leucothoe</i> . 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	2.00	17.50	135.00
	15 to 18 in	2.50	22.50	175.00
	18 to 24 in	3.00	25.00	
LONICERA	<i>pileata</i> . <i>Privet Honeysuckle</i> . 2' Needs some protection.			
	4" pots.....	.80	7.00	60.00
MAHONIA	<i>aquifolium</i> . <i>Oregon Holly Grape</i> . 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	2.00	17.50	135.00
	15 to 18 in	2.50	22.50	175.00
	1½ to 2 ft	3.00	25.00	
MITCHELLA	<i>repens</i> . <i>Partridge Berry</i> . 4"-6" Delicate pink flower in April-May, red berries follow. Good ground cover in shade.			
	Potgrown.....	.60	5.00	35.00
PACHISTIMA	<i>canbyi</i> . <i>Canby Pachistima</i> . 3"-4" An excellent ground cover having leathery box-like leaves. Forms a dense green carpet. 3" pots	1.00	8.00	65.00
PACHYSANDRA	<i>terminalis</i> . <i>Japanese Spurge</i> . 8" Valuable evergreen ground cover for shady places. Per 10 Per 100 Per 1000			
	Pot grown.....	2.50	15.00	120.00
PICEA canadensis (alba) . <i>White Spruce</i> . 50'-60' Silvery foliage—develops into shapely specimen of close texture. Rather slow growing.		Each	Per 10	Per 100
	15 to 18 in	2.00	17.50	125.00
	1½ to 2 ft	2.50	20.00	175.00
	2 to 2½ ft	3.50	30.00	
excelsa . <i>Norway Spruce</i> . 80'-100' A quick-growing windbreak. Our Spruce are particularly well shaped very compact plants.				
	12 to 15 in	1.25	10.00	85.00
	15 to 18 in	1.75	15.00	125.00
	1½ to 2 ft	2.25	20.00	175.00
	2 to 2½ ft	3.00	27.50	250.00
	2½ to 3 ft	4.00	37.50	
— <i>aurea</i> . <i>Golden Norway Spruce</i> . 35'-50' Best form of golden spruce.				
	3 to 4 ft		10.00	
— <i>conica</i> . <i>Arrowhead Norway Spruce</i> . 6'-7' Grows slowly; compact, symmetrical. Good for foundation or formal work.				
	12 to 15 in	3.50	30.00	
	15 to 18 in	4.00	35.00	
	18 to 21 in	5.00	45.00	
	21 to 24 in	6.00	55.00	
	2 ft	7.50		
— <i>pendula</i> . <i>Weeping Norway Spruce</i> . 20'-25' A curious form with inverted branches. Effective in Japanese gardens.				
	2½ to 3 ft	8.00		
	3 to 4 ft	10.00		
	4 to 5 ft	12.50		
— <i>pyramidalis</i> . <i>Pyramidal Norway Spruce</i> . 25'-30' All the branches grow upward to form a neat, narrow pyramid.				
	3 to 4 ft	8.50		
	4 to 5 ft	10.00		

12 5 7
6.2 5 10
12 5 10
98 7 5

	Each	Per 10	Per 100
PICEA glauca conica (albertiana). Dwarf Alberta Spruce. 4' A dense cone of blue-green; very hardy. A gem for small scale work and rock gardens.			
10 to 12 in	4.00		
koyama. Forms an attractive narrow pyramidal tree, gray-green foliage.			
1½ to 2 ft	5.00	45.00	
2 to 2½ ft	6.50	60.00	
pungens. Colorado Spruce. 60'-80' Branches in distinct whorls, forming a handsome lawn specimen. Gray-green needles.			
1½ to 2 ft	4.00	35.00	
2 to 2½ ft	5.00	45.00	
2½ to 3 ft	6.50	60.00	
3 to 3½ ft	8.50		
— glauca. Colorado Blue Spruce. 60'-80' Thick steel blue needles.			
2 to 2½ ft	10.00		
2½ ft	12.00		
— Kosteri. Koster Blue Spruce. 60' 80' Our own stock now offered in limited quantity is unusually good. It was carefully selected for color, and every specimen is well shaped.			
2½ to 3 ft	18.00		
3 to 3½ ft	22.00		
3½ to 4 ft	26.00		
4 to 4½ ft	30.00		
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. Hardy.			
12 to 15 in	2.75	25.00	200.00
15 to 18 in	3.50	30.00	250.00
1½ to 2 ft	4.25	37.50	
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	37.50	325.00
15 to 18 in	5.00	42.50	
1½ to 2 ft	6.00		
mariana. See page 21.			
PINUS cembra. Swiss Stone Pine. 20'-25' Thin bluish-green needles and close growth give soft texture. Symmetrical compact blunt pyramid when young. Grows slowly—quite hardy.			
12 to 15 in	4.00		
densiflora. Japanese Red Pine. 40'-50' Long bright green needles. Succeeds well at seashore—grows quickly, bushy plants.			
2 to 3 ft	3.50	30.00	250.00
— umbraculifera (Tanyosho). Japanese Umbrella Pine. 3'-4' A dwarf variety in which the branches form a flat-topped table-like bush. A handsome and useful dwarf evergreen.			
12 to 15 in	4.50	40.00	
15 to 18 in	5.50	50.00	
1½ to 2 ft	7.50		
montana mughus. Mugho Pine. 2½'-3' Forms a round-topped bush. Useful for rock planting and foundation work.			
9 to 12 in	2.50	22.50	175.00
12 to 15 in	3.50	30.00	250.00
15 to 18 in	4.50	40.00	350.00
1½ to 2 ft	6.00	55.00	
2 to 2½ ft	8.00		

		Each	Per 10	Per 100
PINUS nigra (austriaca).	Austrian Pine. 60'-70'	Rich dark green, vigorous, dense grower. Good for background—thrives at seashore.		
	2 to 3 ft.....	4.00	37.50	325.00
	3 to 4 ft.....	5.50	50.00	450.00
resinosa.	Red Pine. 60'-70'	Dark green stiff needles, vigorous.		
	1½ to 2 ft.....	3.00	27.50	225.00
	2 to 3 ft.....	4.00	37.50	325.00
	3 to 4 ft.....	5.50	50.00	450.00
strobis.	White Pine. 80'-100'	Probably our most adaptable and useful pine. Very picturesque when old. Grows quickly.		
	4 to 5 ft.....	8.50		
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	17.50	125.00
	2 to 3 ft.....	3.00	27.50	200.00
	3 to 4 ft.....	5.00	45.00	375.00
	6 to 7 ft.....	12.50		
thunbergi.	Japanese Black Pine. 50'-60'	Stiff dark green needles. Good for seaside planting. Advisable to stake until established.		
	1½ to 2 ft.....	2.50	22.50	175.00
	2 to 3 ft.....	3.75	35.00	275.00
	3 to 4 ft.....	5.50	50.00	450.00
POTENTILLA tridentata.	Wineleaf Cinquefoil. 8"	Dark green leaves in threes; forms compact little bush, white flowers May-June.		
	2 yr.....	.50	4.00	35.00
PSEUDOTSUGA douglasii.	Douglas Fir. 70'-80'	Very hardy, dark bluish-green coloring. Prefers well-drained open situation.		
	2 to 2½ ft.....	5.00	45.00	
	2½ to 3 ft.....	6.00	50.00	
	3 to 4 ft.....	7.50		
PYRACANTHA coccinea.	Firethorn. 5'-6'	Small dark green leaves; upright branches with few laterals. Small white flowers followed by large clusters of bright orange-scarlet berries. Best with slight shelter. A splendid evergreen shrub.		
	4" pots.....	2.00	17.50	135.00
crenulata yunnanensis.	Yunnan Firethorn. 10'-12'	Has larger lighter green leaves than preceding. Small coral-red fruit freely produced. This variety said to be less susceptible to scale.		
	4" pot grown.....	2.00	17.50	135.00
RETINOSPORA obtusa (CHAMAECYPARIS).	Hinoki Cypress. 15'-20'	Dark green lustrous foliage, grows slowly, beautiful specimen.		
	1½ to 2 ft.....	2.50	22.50	175.00
	2 to 2½ ft.....	3.25	30.00	275.00
	2½ to 3 ft.....	4.50	42.50	375.00
	3 to 4 ft.....	6.00	55.00	450.00
— compacta.	Football Cypress. 2½'-4'	Almost spherical in shape. Good green during winter—useful in foundation planting.		
	12 to 15 in.....	2.00	17.50	125.00
	15 to 18 in.....	3.00	27.50	225.00
	1½ ft.....	4.00	37.50	
— cripsii.	Cripps Golden Cypress. 10'-12'	Particularly good golden leaved form. Slow growing—hardy. Bright yellow all year.		
	15 to 18 in.....	4.50	40.00	
	1½ to 2 ft.....	5.50	50.00	
— gracilis.	Slender Hinoki Cypress. 12'-15'	Narrow irregular pyramid, rich dark green foliage. Slow grower—picturesque.		
	15 to 18 in.....	3.50	30.00	
	1½ to 2 ft.....	4.00	35.00	
	2 to 2½ ft.....	5.50		

		Each	Per 10	Per 100
RETINOSPORA obtusa gracilis compacta. <i>Compact Hinoki Cypress.</i>				
4'-5' Very slow and compact grower. Roughly pyramidal.				
1½ to 2	ft.	4.00		
— youngi. <i>Young Golden Cypress.</i> 12'-15' Graceful loose habit, light yellow foliage on outside of bush. A handsome tree.				
2 to 2½	ft.	4.50	40.00	
2½ to 3	ft.	6.00	55.00	
3 to 3½	ft.	8.00	70.00	
3½ to 4	ft.	10.00	85.00	
4 to 5	ft.	12.00		
pisifera. <i>Sawara Cypress.</i> 25'-35' Quick grower, loosely pyramidal.				
1½ to 2	ft.	2.50	22.50	175.00
2 to 2½	ft.	3.50	30.00	250.00
2½ to 3	ft.	4.50	40.00	350.00
3 to 3½	ft.	6.00	55.00	
3½ to 4	ft.	7.50		
4 to 5	ft.	10.00		
— aurea. <i>Golden Sawara Cypress.</i> 25'-35' Foliage bright yellow, especially in spring. Branches droop when older. Grows quickly.				
15 to 18	in.	2.00	17.50	135.00
1½ to 2	ft.	3.00	27.50	225.00
2 to 2½	ft.	4.00	37.50	300.00
2½ to 3	ft.	5.00	47.50	400.00
3 to 3½	ft.	6.50	60.00	
3½ to 4	ft.	8.00	75.00	
4 to 5	ft.	10.00		
filifera. <i>Thread Cypress.</i> 15'-20' Has long, stringy, drooping branches, bright green foliage—graceful, decorative. A hardy evergreen.				
12 to 15	in.	2.00	17.50	135.00
15 to 18	in.	2.75	25.00	200.00
1½ to 2	ft.	3.50	32.50	275.00
2 to 2½	ft.	4.75	45.00	400.00
2½ to 3	ft.	6.00	55.00	
3 to 3½	ft.	8.00		
— aurea. <i>Golden Thread Cypress.</i> 10'-12' Bright golden yellow. Grows more slowly than preceding. Useful in small plantings.				
12 to 15	in.	3.50	30.00	250.00
15 to 18	in.	4.75	42.50	350.00
1½ to 2	ft.	6.00	55.00	
2 to 2½	ft.	7.50		
— nova. <i>Variegated Thread Cypress.</i> 10'-12' Branches are variegated green and yellow. Has interesting irregular outline.				
12 to 15	in.	3.00	27.50	
15 to 18	in.	4.00	35.00	
1½ to 2	ft.	5.00	45.00	
plumosa. <i>Plume Cypress.</i> 25'-35' Forms a dense cone of fine texture. Used for shearing into formal shapes. These are fine plants.				
12 to 15	in.	1.75	15.00	100.00
15 to 18	in.	2.00	17.50	125.00
1½ to 2	ft.	2.50	22.50	175.00
2 to 2½	ft.	3.50	30.00	250.00
2½ to 3	ft.	5.00	45.00	375.00
3 to 3½	ft.	6.50	60.00	500.00
3½ to 4	ft.	8.00	75.00	
4 to 5	ft.	10.00		

RETINOSPORA plumosa aurea. *Golden Plume Cypress.* 20'-25' Has warm yellow leaves. We have selected a good uniform type.

	Each	Per 10	Per 100
12 to 15 in	2.00	17.50	125.00
15 to 18 in	2.50	22.50	175.00
1½ to 2 ft	3.50	30.00	250.00
2 to 2½ ft	4.50	40.00	350.00
2½ to 3 ft	5.50	50.00	
3 to 3½ ft	7.50		

— *lutescens.* *Dwarf Yellow Plume Cypress.* 2½'-3' Forms a low broad round-topped bush. Bright sulfur tipped branchlets. A most attractive dwarf evergreen. Good color and shape.

9 to 12 in	1.75	15.00	100.00
12 to 15 in	2.25	20.00	150.00
15 to 18 in	3.00	27.50	225.00
1½ to 2 ft	4.50	40.00	350.00
2 ft	6.50	60.00	

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

12 to 15 in	1.75	15.00	100.00
15 to 18 in	2.00	17.50	125.00
1½ to 2 ft	2.75	25.00	200.00
2 to 2½ ft	3.50	32.50	275.00
2½ to 3 ft	5.00	45.00	400.00
3 to 3½ ft	6.50	60.00	550.00
3½ to 4 ft	8.50	80.00	

— *sulphurea.* *Sulphur Moss Cypress.* 20'-25' Has light yellow tips.

15 to 18 in	2.00	17.50	125.00
1½ to 2 ft	2.75	25.00	
2 to 2½ ft	3.50	32.50	

RHODODENDRON carolinianum. *Carolina Rhododendron.* 4'-6' Bright pink flowers, May-June. Compact, bushy. Best in open places.

Bushy Nursery Grown Clumps

15 to 18 in	4.50	40.00	325.00
1½ to 2 ft	5.50	50.00	

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

Bushy Nursery Grown Clumps

1½ to 2 ft	5.00	45.00	400.00
2 to 2½ ft	6.00	55.00	

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

Bushy Nursery Grown Clumps

15 to 18 in	4.00	37.50	325.00
1½ to 2 ft	5.00	45.00	400.00
2 to 2½ ft	6.00	55.00	

HYBRID RHODODENDRONS. 3'-8' Each Per 10 Per 100*Album elegans.* Blush pink to white. Tall.

3	to	4	ft.....	12.50	110.00
4	to	5	ft.....	15.00	135.00

Caractacus. A good bright red.*Catawbiense album.* White.*Charles Bagley.* Deep scarlet.*Everestianum.* Rosy lilac, yellow throat.*F. D. Godman.* Red.*F. L. Ames (Amphion.)* Pink white center.*Lady Grey Egerton.* Soft lavender pink.*Parson's grandiflorum.* Bright Carmine.*Purpureum grandiflorum.* Rosy purple.*Roseum elegans.* Rose.**NAMED HYBRIDS**

15	to	18	in....	6.50
1½	to	2	ft....	8.00
2	to	2½	ft....	10.00
2½	to	3	ft....	12.50

RHODODENDRON maximum. *Rosebay Rhododendron.* 8'-12' Beautiful light pink flowers freely produced in May-June. Large handsome foliage—effective in masses where shaded from hot sun.

1½	to	2	ft., Nursery grown	4.00	35.00	300.00
2	to	3	ft., " "	5.00	45.00	375.00
1½	to	2	ft....	2.50	22.50	175.00
2	to	3	ft....	3.75	35.00	300.00
3	to	4	ft....	5.00	45.00	400.00
4	to	5	ft....	6.50	55.00	500.00
5	to	6	ft....	10.00	85.00	

FOR UNUSUALLY FINE SELECTED SPECIMENS
ADD 50% TO ABOVE PRICES

minus. *Piedmont Rhododendron.* 6'-8' Rather open grower—rose-pink flowers in June-July. Splendid foliage

Bushy Nursery Grown Clumps

1½	to	2	ft.....	5.00	40.00
2	to	3	ft.....	6.00	50.00
3	to	4	ft.....	7.00	60.00

SHORTIA galacifolia. *Oconee Bells.* 6" Splendid evergreen ground cover for shade. Large heart-shaped leathery leaves, white flowers.

2	yr.....	.60	5.00	35.00
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TAXUS baccata repandens. *Spreading English Yew.* 1½'-2' Spreading horizontal branches, dark green leaves. Good for low planting.

12	to	15	in.....	3.50	30.00	250.00
15	to	18	in.....	4.50	40.00	350.00
1½	to	2	ft.....	6.00	55.00	500.00
2	to	2½	ft.....	8.50	80.00	
2½	ft.....			12.50		

— *washingtoni.* *Golden Yew.* 6'-8' Has attractive yellow foliage.

12	to	15	in.....	3.50	30.00
15	to	18	in.....	4.50	40.00

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

12	to	15	in.....	3.00	27.50
15	to	18	in.....	4.00	37.50
2	to	2½	ft.....	8.50	

		Each	Per 10	Per 100
TAXUS cuspidata. <i>Japanese Yew.</i> 4'-5' SPREADING FORM. Dark green leaves—spreading, bushy. Valuable for foundation planting.				
15	to 18 in	4.00	37.50	325.00
1½	to 2 ft	6.00	55.00	500.00
2	to 2½ ft	8.50	75.00	675.00
2½	to 3 ft	12.00		
— nana (<i>brevifolia</i>). <i>Dwarf Japanese Yew.</i> 2'-3' Broad thick leaves, blackish green. Slow growing, irregular, spreading—hardy.				
12	to 15 in	4.00	37.50	
15	to 18 in	5.50	50.00	
18	in	7.50		
THUJA lobbii atrovirens (<i>plicata</i>). Rich shining deep green fleshy leaves.				
2	to 2½ ft	4.00	35.00	
2½	to 3 ft	5.00	45.00	
3	to 4 ft	6.00	55.00	
occidentalis. <i>American Arborvitae.</i> 15'-30' Slender pyramid with broad base. Bronzy winter coloring—good accent plant.				
1½	to 2 ft	1.50	12.50	90.00
2	to 2½ ft	2.00	17.50	125.00
2½	to 3 ft	3.00	27.50	225.00
3	to 4 ft	4.50	40.00	300.00
4	to 5 ft	6.00	55.00	500.00
5	to 6 ft	8.50		
— 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	90.00
12	to 15 in	2.00	17.50	125.00
15	to 18 in	2.50	22.50	175.00
1½	to 2 ft	3.00	27.50	225.00
— douglasii aurea. <i>Douglas Golden Arborvitae.</i> 10'-15' A broad pyramid with golden-green foliage. Vigorous. Quite hardy.				
1½	to 2 ft	2.75	22.50	175.00
2	to 2½ ft	3.50	30.00	250.00
2½	to 3 ft	5.00	45.00	375.00
3	to 4 ft	6.00	55.00	475.00
— elegantissima. <i>Golden Tipped Arborvitae.</i> 10'-15' Branches in spring tipped with yellow. Rich lustrous green otherwise.				
1½	to 2 ft	3.00	27.50	225.00
2	to 2½ ft	4.00	35.00	300.00
2½	to 3 ft	5.00	45.00	375.00
3	to 4 ft	6.00	55.00	
— globosa. <i>Globe Arborvitae.</i> 2½'-3' Useful in formal work. Naturally compact globe shaped, needs no trimming. Hardy.				
10	to 12 in	1.50	12.50	90.00
12	to 15 in	2.00	17.50	125.00
15	to 18 in	2.75	22.50	175.00
— hoveyi. <i>Hovey Arborvitae.</i> 3'-4' Oval in shape, nearly as broad as high. Bright green foliage, very noticeable in early spring.				
10	to 12 in	1.50	12.50	90.00
12	to 15 in	2.00	17.50	125.00
15	to 18 in	2.75	22.50	175.00
1½	to 2 ft	3.50	30.00	225.00
— Little Gem (<i>recurva nana</i>). <i>Little Gem Arborvitae.</i> 2' A gem for the rock garden. Grows broader than it does in height. Hardy.				
10	to 12 in	2.50	22.50	
12	to 15 in	3.50	30.00	

			Each	Per 10	Per 100
THUJA occidentalis lutea. <i>Geo. Peabody Arborvitae.</i> 10'-15' Conspicuous golden yellow form—columnar outline. Distinctive lawn plant.					
15	to	18 in., bushy	2.50	22.50	175.00
1½	to	2 ft.	3.00	27.50	225.00
2	to	2½ ft.	3.75	32.50	275.00
2½	to	3 ft.	5.00	45.00	
3	to	4 ft.	6.00		
— plicata (<i>douglasi pyramidalis</i>). <i>Moss Arborvitae.</i> 10'-20' Rich deep blue-green foliage. Short stiff fern-like branches give pleasing effect in light and shade. Formal slender pyramid—hardy.					
1½	to	2 ft.	2.50	22.50	175.00
2	to	2½ ft.	3.00	27.50	225.00
2½	to	3 ft.	3.50	32.50	275.00
3	to	4 ft.	5.00	45.00	375.00
4	to	5 ft.	7.50		
— pumila. 2'-2½' A compact dwarf form—dark green, quite hardy.					
12	to	15 in.	1.75	15.00	
15	to	18 in.	2.25	20.00	
18	to	21 in.	3.00		
— pyramidalis. <i>Pyramidal Arborvitae.</i> 15'-30' Retains bright green coloring throughout winter. Narrow columnar shape. Splendid for accents or formal planting. Well shaped plants.					
1½	to	2 ft.	2.50	22.50	175.00
2	to	2½ ft.	3.00	27.50	225.00
2½	to	3 ft.	3.50	32.50	275.00
3	to	4 ft.	5.00	45.00	375.00
4	to	5 ft.	7.50	70.00	600.00
5	to	6 ft.	10.00		
— riversi. <i>Rivers Arbor Vitae.</i> 8'-10' A distinct and vigorous arbor vitae forming a shapely broad pyramid of rich bright green.					
2	to	2½ ft.	3.50	30.00	
2½	to	3 ft.	4.50	40.00	
3	to	4 ft.	5.50	50.00	
— rosenthalii. <i>Rosenthal Arborvitae.</i> 6'-10' Dense rugged columnar form. Slow grower—good green in winter. Perfectly hardy.					
1½	to	2 ft.	3.50	30.00	250.00
2	to	2½ ft.	4.00	37.50	325.00
2½	to	3 ft.	5.00	45.00	
3	to	4 ft.	6.00		
— umbraculifera. <i>Umbrella Arborvitae.</i> 2'-3' Particularly good—low mushroom shaped form, rich green foliage.					
12	to	15 in.	2.50	22.50	175.00
15	to	18 in.	3.00	27.50	225.00
1½	to	2 ft.	4.00	35.00	
— vervaeneana. <i>Vervaeana Arborvitae.</i> 8'-12' Variegated greenish yellow foliage, bronzy in winter. Broadly pyramidal—hardy.					
1½	to	2 ft.	2.50	22.50	175.00
2	to	2½ ft.	3.50	30.00	250.00
2½	to	3 ft.	4.50	40.00	350.00
3	to	3½ ft.	6.00	55.00	450.00
— wareana (<i>sibirica</i>). <i>Siberian Arborvitae.</i> 12'-15' Light green fleshy foliage. Broadly pyramidal—rugged appearance.					
15	to	18 in.	2.00	17.50	125.00
1½	to	2 ft.	2.50	22.50	175.00
2	to	2½ ft.	3.50	30.00	250.00
2½	to	3 ft.	4.50	40.00	350.00
3	to	3½ ft.	6.00	55.00	

		Each	Per 10	Per 100
THUJA orientalis (BIOTA). Oriental Arborvitae. 20'-25' Rather stiff columnar habit—bright green foliage, bronze in winter.				
1½ to 2	ft	2.00	17.50	125.00
2 to 2½	ft	3.00	25.00	200.00
2½ to 3	ft	4.00	35.00	300.00
3 to 4	ft	5.00	45.00	400.00
— aurea conspicua (BIOTA). Goldspire Arborvitae. 7'-8' Golden yellow in spring, bronze yellow in winter. Distinctive.				
1½ to 2	ft	3.50	30.00	250.00
2 to 2½	ft	5.00	45.00	375.00
— compacta (BIOTA). Siebold Arborvitae. 3'-4' Forms a compact oval-shaped specimen. Good persistent fresh green color.				
12 to 15	in	2.50	22.50	
15 to 18	in	3.00	27.50	
18 to 21	in	3.50	32.50	
21 to 24	in	4.00	37.50	
— elegantissima (BIOTA). Yellow Column Arborvitae. 7'-8' Assumes rich deep golden bronze color in winter—handsome.				
1½ to 2	ft	3.50	30.00	250.00
2 to 2½	ft	4.50	40.00	375.00
2½ to 3	ft	6.00	55.00	475.00
3 to 3½	ft	7.50	70.00	
— nana aurea (BIOTA). Berckman Golden Arborvitae. 2½'-3' A gem for dwarf planting—compact roundish shape, warm golden yellow foliage. Especially good for formal work and edging.				
9 to 12	in	2.00	17.50	125.00
12 in., extra bushy	.....	2.50	22.50	175.00
12 to 15	in	3.00	27.50	225.00
15 to 18	in	4.00	35.00	300.00
18 to 21	in	5.00	45.00	
standishi. Standish Arborvitae. 15'-20' Has fleshy scale-like leaves and coarse growth. Assumes bronze tones in winter. Hardy.				
2 to 2½	ft	4.50	40.00	
2½ to 3	ft	5.50	50.00	
3 to 3½	ft	6.50	60.00	
TSUGA canadensis. Canada Hemlock. 75'-90' Most graceful and adaptable. Useful as clipped hedge or informal planting.				
2 to 2½	ft	4.50	40.00	350.00
2½ to 3	ft	6.00	55.00	450.00
3 to 3½	ft	7.50	70.00	600.00
3½ to 4	ft	9.00	82.50	750.00
4 to 5	ft	12.00	100.00	
5 to 6	ft	16.00		
caroliniana. Carolina Hemlock. 50'-60' Particularly fine evergreen.				
3 to 4	ft	8.50	75.00	
4 to 5	ft	12.50	110.00	
5 to 6	ft	17.50	165.00	
6 to 7	ft	22.50		
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.				
15 to 18	in	1.25	10.00	75.00
1½ to 2	ft	1.75	15.00	
VINCA minor. Periwinkle Myrtle. 4" Evergreen ground cover. Delicate lilac-blue flowers in spring. Succeeds best in shade.				
		Per 10	Per 100	Per 1000
Pot grown		2.50	15.00	120.00

Herbaceous Perennials

ALPINE AND ROCK PLANTS LISTED SEPARATELY ON PAGE 62.

	Each	Per 10	Per 100
ACAENA microphylla. New Zealand Bur. 3"			
Trailing, almost evergreen	.40	3.50	30.00
ACHILLEA millefolium rosea. Pink Yarrow. 2'			
Pink, June-Sept.....	.25	2.00	15.00
ptarmica Boule de Nieve. Ball of Snow Yar-			
row. 18" White June-Sept.....	.25	2.00	15.00
ptarmica The Pearl. 2' Db. white, June-Sept.	.25	2.00	15.00
tomentosa. Woolly Yarrow. 1' Yel., June....	.30	2.50	20.00
ACONITUM fischeri. Azure Monkshood. 2½'			
Dark blue, Sept.-Oct.....	.40	3.50	25.00
Spark's variety. Spark's Monkshood. 4'-5'			
Blue, June-July	.40	3.50	25.00
ADONIS amurensis fl. pl. Double Amur Adonis.			
1' Yellow, April.....	.50	4.00	30.00
AJUGA reptans. Carpet Bugle. 6" Blue, May-			
June	.25	2.00	15.00
ALTHAEA. Hollyhock. Single and double. Red,			
pink, white, yellow, in separate colors.			
July-Aug	.25	2.00	15.00
ALYSSUM saxatile compactum. Dwarf Golden			
Tuft. 1' Yellow, April	.30	2.50	20.00
ANCHUSA italica. Italian Bugloss. 4' Gentian			
blue, June-Sept.....	.30	2.50	20.00
myosotidiflora. Siberian Bugloss. 15" Light			
blue, May, large round leaves.....	.50	4.00	30.00
ANEMONE japonica alba. Japanese Anemone.			
2½' White, Sept.-Oct	.30	2.50	20.00
— Mont Rose. 2½' Double pink, Sept.-Oct.	.40	3.50	25.00
— Prince Henry. 2' Red, Sept.-Oct	.40	3.50	25.00
— Queen Charlotte. 2½' Semi-Double, pink,			
Sept.-Oct.	.30	2.50	20.00
— rubra. 2½' Red, Sept.-Oct.....	.40	3.50	25.00
— Whirlwind. 2½' Semi-Dbl., white, Sept.-Oct.	.30	2.50	20.00
ANTHEMIS tinctoria Kelwayi. Kelway Camo-			
mile. 2' Yellow, June-Oct.....	.25	2.00	15.00
AQUILEGIA. Long-spurred hybrids. 2½' Vari-			
ous colors, May-June	.25	2.00	15.00
candidissima. 1½' White, May	.25	2.00	15.00
chrysantha. Golden Columbine. 2½' Yellow			
shades, May-June.....	.25	2.00	15.00
Rose Queen. 2½' Best pink. May-June....	.30	2.50	20.00
ARABIS alpina. Alpine Rock Cress. 6" White,			
April-May	.30	2.50	20.00
alpina fl. pl. Double Rock Cress. 6" White,			
April-May	.50	4.00	30.00
— rosea. 6" A new pink form.....	.50	4.00	30.00
ARENARIA montana. Mountain Sandwort. 3"			
White, May	.30	2.50	20.00
verna caespitosa. Moss Sandwort. 1" Moss-			
like foliage. White, May-Aug	.30	2.50	20.00

	Each	Per 10	Per 100
ARMERIA lauchearia. See STATICE.....	.25	2.00	15.00
ASARUM shuttleworthii. See page 35.....	.60	5.00	35.00
ASCLEPIAS tuberosa. Butterfly Weed. 2' Orange, July-Aug.....	.25	2.00	15.00
ASTER alpinus. Rock Aster. 8" Lav. May-June.....	.30	2.50	20.00
Barr's Pink. 4' Large pink.....	.40	3.50	25.00
Beauty of Colwall. 4' Lavender, Aug.-Oct.....	.30	2.50	20.00
Blue Gem. 3'-4' Double rich blue.....	.40	3.50	25.00
Climax. 4'-5' Lavender-blue—a beauty.....	.30	2.50	20.00
Delicata. 3' Light pink, Sept.-Oct.....	.40	3.50	25.00
Elta. 3'-4' Pale lilac, choice double.....	.30	2.50	20.00
Maggie Perry. 3' Large mauve.....	.30	2.50	20.00
Mauve Cushion. 1' A new unusual plant, free flowering, delicate mauve.....	.30	2.50	20.00
Perry's White. 3'-4' Fine white.....	.30	2.50	20.00
Ryecroft Purple. 4' Purple, Sept.-Oct.....	.30	2.50	20.00
Sam Banham. 3'-4' White.....	.30	2.50	20.00
sub coeruleus. 12" Mauve, June-July.....	.30	2.50	20.00
AUBRETIA deltoidea purpurea. Purple Lady. 6" Purple, April-May.....	.40	3.50	25.00
BAPTISIA australis. Blue Indigo. 3' May-June.....	.25	2.00	15.00
BOLTONIA latisquama nana. Dwarf Pinkray Boltonia. 2' Light pink, Aug.-Sept.....	.25	2.00	15.00
CALAMINTHA alpina. Alpine Savory. 6" Purple.....	.25	2.00	15.00
CAMPANULA carpatia. Carpathian Bellflower, 6" Light blue, July.....	.30	2.50	20.00
— alba. White Carpathian Bellflower, 6" White, July-Aug.....	.30	2.50	20.00
glomerata. Danesblood, 18" Dark blue, June-July.....	.30	2.50	20.00
latifolia macracantha. 3' June-July. Lilac and deep purple.....	.30	2.50	20.00
medium. Single Canterbury Bells, 2' Pink, blue, white; separate colors or mixed, June.....	.25	2.00	15.00
— calycanthema. Cup and Saucer, 2' Blue, pink, white; separate colors or mixed, June.....	.25	2.00	15.00
persicifolia grandiflora. Peach-leaved Bell- flower, 2' Blue, June-July.....	.30	2.50	20.00
— alba. White Peach-leaved Bellflower. 2" White, June-July.....	.30	2.50	20.00
— Thelham Beauty. 2½' Sgl. blue, June-July.....	.40	3.50	25.00
portenschlagiana. Dalmatian Bellflower. 4" Dark blue, May-June.....	.40	3.50	25.00
rotundifolia. Harebell. 9" Blue, June-Aug.....	.40	3.50	25.00
CATANANCHE coerulea. Blue Cupid's Dart. 2" Blue, July-Aug.....	.30	2.50	20.00
CENTAUREA dealbata. Persian Centaurea, 18" Pink, July-Aug.....	.25	2.00	15.00
montana. Cornflower, 1½' Blue, July-Aug.....	.25	2.00	15.00
— alba. 1½' White, June-Aug.....	.25	2.00	15.00
CERASTIUM tomentosum. Snow-in-Summer. 6" White, May-June.....	.30	2.50	20.00

	Each	Per 10	Per 100
CHELONE lyoni. <i>Pink Turtlehead</i> . 2½' Coral-pink, Aug.-Sept.	.25	2.00	15.00
CHEIRANTHUS allioni. <i>Siberian Wallflower</i> . 12" Orange.....	.30	2.50	20.00
CHRYSANTHEMUM articum. <i>Arctic Daisy</i> . 1½' White, Sept.-Nov.....	.30	2.50	20.00
— Etoile d'Or. 2½' The best Shasta Daisy, White, July-Sept.....	.40	3.50	25.00
uliginosum. <i>Giant Daisy</i> . 3' White, June-Sept.	.25	2.00	15.00
Named Sorts. clumps for autumn planting	.50	4.50	40.00

LARGE FLOWERING TYPE

- Angelo. Light pink. Early.
 Comoleta. Yellow shaded orange. Late.
 Cranfordia. Clear golden yellow.
 L'Argentuillais. Red with yellow reverse.
 Lucifer. Rich deep red. Late.
 Oconto. Pure white very large.
 Ruth Cumming. Bronze. Good form.
 Tints of Gold. Bronze yellow suffused red. Early.

ASTER FLOWERING

- Adelaide. Rich red well formed.
 Captain Cook. Dark rose-pink. Late.
 Golden Climax. Splendid warm golden. Late.
 Miramar. Real rich bronze.
 Pink Doty. Light pink good form.
 Red Doty. Rosy red.
 White Doty. Pure white globular flower.
 Yellow Doty. Clear yellow solid form.

BUTTON TYPE

- Clara Jameson. Rich bronze free flowering.
 Doris. Red with bronze tones.
 Irene. Dainty white.
 Globe d'Or. Early yellow.
 Rodell. Rich yellow rather dwarf.

SINGLE FLOWERING

- Alice Howell. Warm yellow good grower.
 Bronze Buckingham. Attractive coppery bronze.
 Mrs. W. E. Buckingham. Salmon-pink, unusual color.

CIMICIFUGA foetida simplex. <i>Kamschatka Bugbane</i> . 3' Feathery spikes, white, Aug.-Sept.....	.85	7.50	60.00
racemosa. <i>Cohosh Bugbane</i> . 3' White, July-August.....	.40	3.50	25.00
CLEMATIS davidiana. <i>Fragrant Tube Clematis</i> , 3' White, Aug.-Sept.....	.40	3.50	25.00
integrifolia. 2' Solitary blue flowers, June-Aug.	.40	3.50	25.00
recta. <i>Ground Clematis</i> . 2½' Wh., June-July	.40	3.50	25.00
CONVALLARIA majalis. <i>Lily-of-the-Valley</i> . 9" White, May-June. Clumps	.60	5.00	45.00
COREOPSIS lanceolata grandiflora. <i>Big Coreopsis</i> . 2' Yellow, June-Oct.....	.25	2.00	15.00

	Each	Per 10	Per 100
DELPHINIUM belladonna. <i>Larkspur, 2½'</i> Light blue, June-Oct.....	.25	2.00	15.00
bellamosum. <i>Larkspur. 2'</i> Dk. blue, June Oct.....	.25	2.00	15.00
chinensis. <i>Slender Larkspur, 2'</i> Deep blue, June Oct	.25	2.00	15.00
— album. <i>White Slender Larkspur. 2'</i> White, June-Oct	.25	2.00	15.00
Gold Medal Hybrids. <i>2½'</i> Finest strain procurable, June-Oct.....	.40	3.50	25.00
DIANTHUS allwoodi <i>Jean. 1'</i> Fragrant white, May-Oct.....	.40	3.50	25.00
— Robert. <i>1'</i> Fragrant rose-pink, May-Oct.....	.40	3.50	25.00
barbatus. <i>Sweet William. 18"</i> Double flower, May-June. <i>White, Pink, Red</i> —in separate colors, or mixed	.25	2.00	15.00
deltoides <i>Brilliant. Maiden Pink. 8"</i> Red, May-June.....	.30	2.50	20.00
Etoile de Lyon. <i>Crimson, clove scented</i>	.40	3.50	30.00
glacialis neglectus. <i>Ice Pink. 4"</i> Pink May-June.....	.40	3.50	30.00
Gladys Cranfield. <i>Large white, wine red center</i>	.40	3.50	30.00
Her Majesty. <i>Double white, May-June</i>	.40	3.50	25.00
DICENTRA formosa. <i>Western Bleeding Heart. 1'</i> Pink, May-Aug.....	.30	2.50	20.00
spectabilis. <i>Bleeding Heart. 2'</i> Pink and white, May-June	.50	4.50	40.00
DIGITALIS grandiflora. <i>Yellow Foxglove. 2½'</i> Yellow, June-July	.25	2.00	15.00
— alba. <i>2½'</i> White, June-July	.25	2.00	15.00
— gloxiniæflora. <i>3'-4'</i> From rose to deep purple, June-July.....	.25	2.00	15.00
Isabellina. <i>Best yellow shades. 4'-5'</i> June-July.....	.40	3.50	25.00
DORONICUM caucasicum. <i>Leopardbane. 2'</i> Yellow, May-June.....	.50	4.00	30.00
DRACOCEPHALUM ruyschiana. <i>Siberian Dragonhead. 1'</i> Blue, June-July	.40	3.50	25.00
ECHINACEA purpurea. <i>Purple Coneflower. 3½'</i> Purple, July-Aug.....	.25	2.00	15.00
ECHINOPS humilis. <i>Low Globethistle. 3'</i> Steel-blue, Sept.....	.40	3.50	25.00
ritro. <i>Steel Globe Thistle, 3'</i> Steel blue, July-Aug.....	.30	2.50	20.00
EPIGAEA repens. <i>See Evergreens, page 37</i>	.60	5.00	35.00
ERIGERON speciosus. <i>Oregon Fleabane. 2'</i> Violet blue June-July.....	.30	2.50	20.00
ERYNGIUM amethystinum. <i>Amethyst Eryngo. 2'</i> Blue, July-Aug.....	.40	3.50	25.00
planum. <i>Eryngo. 2'</i> Steel blue, July-Sept.....	.30	2.50	20.00
EUPATORIUM coelestinum. <i>Blue Mist-Flower. 2'</i> Blue, Aug.-Oct.....	.25	2.00	15.00
— ageratoides. <i>Snow Thoroughwort. 3'</i> White, July-Sept.....	.25	2.00	15.00

	Each	Per 10	Per 100
FUNKIA coerulea. <i>Blue Plantain Lily.</i> 18"			
Purplish blue, July-Aug.	.40	3.50	25.00
minor. <i>Dwarf Plantain Lily.</i> 8" White.			
Aug-Sept	.50	4.50	35.00
subcordata grandiflora. <i>White Plantain Lily.</i>			
18" White, July-Aug	.50	4.00	30.00
variegata. <i>Variegated Leaf Funkia.</i> 18" Blue,			
July-Aug.	.25	2.00	15.00
GAILLARDIA grandiflora. <i>Blanket Flower.</i> 18"			
Yellow, red, May-Nov.	.25	2.00	15.00
Dazzler. 1½' New. Large red, May-Nov.	.40	3.50	25.00
GALAX aphylla. See page 38.	.35	3.00	25.00
GAULTHERIA. See Evergreens, page 38.	.50	4.00	35.00
GENTIANA andrewsi. <i>Closed Gentian.</i> 18" Blue,			
Aug-Oct.	.30	2.50	20.00
GEUM chilense (coccinea). <i>Chiloe Avena.</i> 1'			
Red, June-Aug.	.30	2.50	20.00
— atrosanguineum fl. pl. 1½' Double red,			
May-July	.30	2.50	20.00
— Lady Stratheden. 18" Orange, June-Sept.	.30	2.50	20.00
— Mrs. Bradshaw. 1½' Vivid red, June-Sept.	.30	2.50	20.00
GLOBULARIA trichosanthes. <i>Syrian Globe</i>			
<i>Daisy.</i> 6" Violet blue. May-June.	.40	3.50	25.00
GRASSES—Festuca glauca. <i>Dwarf Blue Stem</i>			
<i>Grass.</i> 1' Steel blue leaves.	.30	2.50	20.00
GYPSOPHILA paniculata. <i>Baby's Breath.</i> 2'			
White, June-July.	.25	2.00	15.00
— Bristol Fairy. <i>Double Baby's Breath,</i> 3'			
Double white, June-Sept.	.85	7.50	60.00
cerastioides. <i>Mouse-ear Gypsophylla.</i> 4"			
White, May	.30	2.50	20.00
repens. <i>Creeping Gypsophylla.</i> 4" White,			
June-July.	.30	2.50	20.00
HELIANTHEMUM chamaecistus mutabile. <i>Fickle</i>			
<i>Sunrose.</i> 8" Various shades, June-July	.30	2.50	20.00
— aureum. 8" Yellow, June-August	.40	3.50	25.00
— Bride. 12" White flowers, silvery foliage	.40	3.50	25.00
— Double Orange. 8"	.40	3.50	25.00
— Mrs. Earle. 8" Scarlet, single	.40	3.50	25.00
— Rose Queen. 8" Large single pink	.40	3.50	25.00
HELENIUM autumnale superba. <i>Sneezeweed.</i> 4'			
Yellow, Aug-Sept	.30	2.50	15.00
Riverton Gem. <i>Bronze Sneezeweed.</i> 3' Bronze,			
Aug-Sept	.30	2.50	15.00
HELIOPSIS scabra excelsa. <i>New.</i> 3' Rich			
yellow, semi-double July-Oct.	.35	3.00	25.00
HEMEROCALLIS flava. <i>Lemon Day Lily.</i> 2½'			
Yellow, May	.30	2.50	20.00
Fulva. <i>Brown Daylily.</i> 2½' Copper, July	.30	2.50	15.00
Dr. Regel. 2' Orange yellow, fragrant, May	.40	3.50	25.00
Sovereign. 2½' Deep orange, June	.30	2.50	20.00
Thunbergi. <i>Japanese Daylily.</i> 2½' Clear			
yellow, July	.30	2.50	15.00

	Each	Per 10	Per 100
HEPATICAC acutifolia. <i>Sharp lobe Hepatica.</i>			
6''-8'' Blue, April-May.....	.30	2.50	20.00
triloba. <i>Liverleaf.</i> 6'' Blue, April.....	.30	2.50	20.00
HEUCHERA brizoides. <i>Pinkbells.</i> 1½' Pale pink, May-Sept.....	.40	3.50	25.00
Perry's white. 1½' Pure white, June-Sept....	.50	4.00	30.00
Pluie de Feu. 1½' Bright red, June-July.....	.50	4.00	30.00
Rosmundi. <i>Coral Bells.</i> 1½' Pink, June-Sept.....	.50	4.00	30.00
sanguinea alba. <i>Snowdrop.</i> 1½' Wh., June-Sep.	.40	3.50	25.00
HOLLYHOCK. See ALTHEA. In separate colors.	.25	2.00	15.00
IBERIS gibraltarica. <i>Gibraltar Candytuft.</i> 8'' Pale lilac, May	.30	2.50	20.00
sempervirens. <i>Candytuft.</i> 10'' Wh., Apr.-May	.30	2.50	15.00
— Little Gem. 6'' White, April	.30	2.50	20.00
IRIS pumila excelsa. <i>Dwarf Iris.</i> 8'' Yellow, May	.40	3.50	25.00
— cyanea. 9'' Purple, May.....	.40	3.50	25.00
— Schneecuppe. 6'' White, May.....	.30	2.50	20.00
germanica. <i>Fleur-de-lis.</i> (<i>German Iris.</i>) 2'-3'			
Lohengrin—Mauve-rose	.30	2.50	15.00
Loreli—Yellow and purple.....	.30	2.50	15.00
Nibelungen—Bronze	.30	2.50	15.00
Rhein Nixe—White-purple.....	.30	2.50	15.00
kaempferi. <i>Japanese Iris.</i> 2'-2½' Named	.50	4.50	35.00
Bride—Plum red, wh. centre. Gold Bound —Wh., yel. center.			
Eclipse—Purplish red, tall. Helen Von Siebold —Vio.-red.			
Frate—Lilac veined white. Violet Beauty —Deep violet.			
siberica. <i>Siberian Iris.</i> 2' Purple, May-June	.25	2.00	15.00
— Perry's Blue. 3' Vivid blue, May-June....	.50	4.00	30.00
— Snow Queen. <i>White Siberian Iris.</i> 2' White, May-June	.25	2.00	15.00
LATHYRUS latifolius. <i>Pink Beauty.</i> 2½' Pink, June-Aug.....	.25	2.00	15.00
White Pearl. 2½' White, July-Aug.....	.25	2.00	15.00
LAVENDULA vera. <i>Lavender.</i> 18'' Blue, July-Aug.	.30	2.50	20.00
LIATRIS pycnostachya. <i>Cattail Gayfeather.</i> 4' Purple, July-Aug	.40	3.50	25.00
LINUM perenne. <i>Blue Perennial Flax.</i> 1' June-July	.25	2.00	15.00
— album. <i>White Flax.</i> 1' White, June-July	.30	2.50	15.00
LOBELIA cardinalis. <i>Cardinal Flower.</i> 3' Red, July-Aug.....	.30	2.50	20.00
siphilitica. <i>Blue Lobelia.</i> 2½' July-Sept....	.30	2.50	20.00
LUPINUS polyphyllus. <i>Lupine.</i> 3' Blue, June-July	.30	2.50	20.00
— albiflorus. 3' White, June-July.	.30	2.50	20.00
— moerheimi. 3' Pink, June-July	.40	3.50	25.00
LYCHNIS alpina. <i>Arctic Campion.</i> 6'' Pink, Apr.	.30	2.50	15.00
chalconica. <i>Maltese Cross.</i> 2' Scarlet, June	.25	2.00	15.00
haageana. <i>Haage Campion.</i> 1' Scarlet, May.	.30	2.50	20.00
viscaria splendens. <i>Rosepink Campion.</i> 1' Crimson, May-June.....	.25	2.00	15.00
— alba. <i>White Campion.</i> 1' May-June....	.25	2.00	15.00
— fl. pl. 1' Double pink, May-June	.40	3.50	25.00

	Each	Per 10	Per 100
LYTHRUM salicaria roseum. <i>Rose Loose-strife.</i>			
2½' Pink, July-Aug.....	.30	2.50	20.00
MAZUS rugosus. 4" Dainty lilac flowers, May	.40	3.50	25.00
MERTENSIA virginica. <i>Virginia Bluebell.</i> 1½'			
May-June. Field grown.....	.25	2.00	15.00
Pot grown in 4 in. pots.....	.40	3.50	25.00
MITCHELLA. See Evergreenes, page 43.....	.60	5.00	35.00
MONARDIA didyma <i>Cambridge Scarlet.</i> Oswego			
Bee Balm. 2½' Red, June-Aug.....	.25	2.00	15.00
— <i>rosea.</i> <i>Rose Bee Balm.</i> 2½' Rosy pink,			
June-Aug.....	.25	2.00	15.00
MYOSOTIS scorpioides (palustris). <i>Forget-Me-</i>			
<i>Not.</i> 10" Blue, May-Sept.....	.25	2.00	15.00
NEPETA mussini. <i>Gray Catmint.</i> 10" Mauve			
April-June. Small gray foliage.....	.30	2.50	20.00
NIEREMBERGIA rivularis. <i>Whitecup.</i> 4"			
White, June-Aug.....	.30	2.50	20.00
OENOTHERA youngi. <i>Evening Primrose.</i> 2'			
Yellow, June-Aug.....	.25	2.00	15.00
<i>speciosa.</i> <i>White Sundrops.</i> 18" Wh. Aug-Sep	.25	2.00	15.00
PACHISTIMA canbyi. <i>Canby Pachistima.</i> 3"-4"			
An excellent ground cover with leathery			
box-like leaves. Forms a dense green			
carpet. 3" pots.....	1.00	8.00	65.00
PACHYSANDRA terminalis. <i>Japanese Spurge.</i> 8"		2.50	15.00
Pot grown. 120.00 thousand.			
PAEONIA. <i>Peony.</i> 2½'-3½' May-June.			
Baroness Schroeder. Flesh white.....	1.25	11.00	100.00
Edulis superba. Pink.....	.75	6.50	50.00
Eugene Verdier. Pale pink.....	1.25	11.00	100.00
Felix Crousse. Brilliant red.....	1.00	8.50	65.00
Festiva maxima. White.....	.75	6.50	50.00
Karl Rosefield. Brilliant red.....	1.25	11.00	100.00
Mons. Jules Elie. Pink.....	1.25	10.00	85.00
PAPAVER nudicaule. <i>Iceland Poppy.</i> 1' May-June	.25	2.00	15.00
<i>orientalis</i> <i>Beauty of Livermore.</i> 2½' Deep			
crimson.....	.50	4.00	30.00
— Mrs. Perry. 2½' Orange apricot.....	.50	4.00	30.00
— Perry's White. 2½' June-July.....	.40	3.50	30.00
— Princess Victoria Louise. 2½' Pink.	.40	3.50	30.00
— Royal Scarlet. 2½' Rich scarlet.....	.40	3.50	30.00
PENTSTEMON barbatus torreyi. <i>Beard Tongue.</i>			
4' Bright scarlet, June-Aug.....	.30	2.50	15.00
PHLOX amoena. 4" Trailing rose pink, May....	.30	2.50	20.00
<i>divaricata.</i> (<i>canadensis</i>) 1' Lavender blue, May	.30	2.50	20.00
<i>ovata</i> (<i>carolina</i>) <i>Mountain Pink.</i> 10" Rosy-red	.30	2.50	20.00
<i>subulata.</i> <i>Moss pink.</i> 4" Pink, April-May	.25	2.00	15.00
— <i>alba.</i> <i>White Moss Pink.</i> 4" White, Apr. May	.25	2.00	15.00
— <i>Apple Blossom.</i> Delicate pink, April-May	.40	3.50	25.00
— <i>Nelsoni.</i> 4" Small vivid white, May.....	.30	2.50	20.00
— <i>Vivid.</i> 6" Clear bright rose, splendid evergreen			
foliage; spreads slowly, best dwarf phlox	.50	4.00	30.00
— G. F. Wilson. <i>Lavender Moss Pink.</i> 4"			
Lavender blue, April-May ..	.40	3.50	25.00

	Each	Per 10	Per 100
PHLOX <i>DECUSSATA</i> . <i>Garden Phlox</i> . 1½'			
July-Sept.			
B. Compté. Reddish purple.....	.30	2.50	15.00
Coquelicot. Brilliant orange scarlet.....	.30	2.50	20.00
Deutschland (Homeland). Brilliant red.....	.40	3.50	25.00
Elizabeth Campbell. Salmon pink.....	.40	3.50	25.00
Enchantress. Rich salmon pink.....	.30	2.50	20.00
Fireglow (Feurbrandt.) Brilliant orange scarlet.....	.40	3.50	25.00
General Von Heutz. Salmon-red, white center.....	.25	2.00	15.00
Hindenburg (Commander). Vivid red.....	.40	3.50	25.00
Jules Sandeau. Pure pink, dwarf.....	.30	2.50	20.00
Louise Abbema. Dwarf white.....	.25	2.00	15.00
Milly Von Hoboken. Soft pink.....	.40	3.50	25.00
Miss Lingard. Early tall white.....	.25	2.00	15.00
Mrs. Jenkins (Independence). White.....	.25	2.00	15.00
Queen. White, early.....	.25	2.00	15.00
Thor. Deep salmon pink.....	.25	2.00	15.00
Wanadis. Deep lilac.....	.30	2.50	20.00
PHYSALIS <i>franchetti</i> . <i>Chinese Lantern</i> . 2'			
Orange red seed pods, Oct.....	.25	2.00	15.00
PHYSOSTEGIA <i>virginiana</i> . <i>False Dragonhead</i> . 2½'			
Pink, June-July.....	.25	2.00	15.00
Vivid. 2' Large deep pink, Aug.....	.40	3.50	25.00
PLATYCODON <i>grandiflorum</i> . <i>Balloon Flower</i> . Light blue, June-July.....	.25	2.00	15.00
— album. 18" White, June-July.....	.25	2.00	15.00
PLUMBAGO <i>larpentae</i> . <i>Blue Leadwort</i> . 9"			
Blue, Aug. Sept.....	.40	3.50	25.00
POLEMONIUM <i>caeruleum</i> . <i>Greek Valerian</i> . 15"			
Sky blue, June-July.....	.30	2.50	20.00
reptans. <i>Creeping Polemonium</i> . 8" Blue,.....	.30	2.50	20.00
POTENTILLA <i>tridentata</i> . See Evergreens, page 45.....	.50	4.00	35.00
PRIMULA <i>acaulis</i> (<i>vulgaris</i>). <i>English Primrose</i> . 6"			
Pale yellow, April-May.....	.40	3.50	25.00
elatior. Oxlip. 8" Flowers in umbels, various colors, May.....	.30	2.50	20.00
veris duplex. <i>Hose-in-Hose Cowslip</i> . 6"			
This is the true semi-double yellow strain that is so scarce.....	.50	4.50	40.00
PYRETHRUM <i>hybridum</i> . <i>Painted Lady</i> . 2'			
Double mixed, July-Aug.....	.25	2.00	15.00
RUDEBECKIA <i>purpurea</i> . See ECHINACEA.....	.25	2.00	15.00
speciosa (<i>newmanni</i>). <i>Shozy Cone-flower</i> . 2'			
Yellow, Aug.....	.25	2.00	15.00
SALVIA <i>azurea grandiflora</i> (<i>pitcheri</i>). <i>Azure Salvia</i> . 3'			
Light blue, Aug.....	.30	2.50	20.00
nemorosa. <i>Violet Sage</i> . 2' May-June.....	.30	2.50	20.00
SAPONARIA <i>ocymoides splendens</i> . <i>Rock Soapwort</i> . 1'			
Red, May-July.....	.30	2.50	20.00
SANTOLINA <i>incana</i> . <i>Hoary Lavender Cotton</i> . 1½'			
Gray foliage.....	.30	2.50	20.00
SCABIOSA <i>caucasica</i> . <i>Caucasian Scabiosa</i> . 2'			
Lilac, June-Aug.....	.40	3.50	25.00
SCUTELLARIA <i>baicalensis coelestina</i> . <i>Azure Skullcap</i> . 1'			
Blue, July-Aug.....	.30	2.50	20.00

	Each	Per 10	Per 100
SEDUM <i>acre.</i> <i>Gold Moss.</i> 3" Yellow, May-June .25		2.00	15.00
<i>album.</i> <i>White Stonecrop.</i> 3" White, May-June .25		2.00	15.00
<i>dasyphyllum.</i> <i>Leafy Stonecrop.</i> 3" Miniature gray succulent leaves all clustered together .40		3.50	25.00
<i>hispanicum.</i> <i>Spanish Stonecrop.</i> 4" Pale pk., July .25		2.00	15.00
<i>kamtschaticum.</i> <i>Orange Stonecrop.</i> 8" Yellow .40		3.50	25.00
<i>reflexum.</i> <i>Jenny Stonecrop.</i> 8"-10" Yel., June .30		2.50	20.00
<i>rupestre.</i> 6"-8" Yellow, June..... .30		2.50	20.00
<i>sarmentosum.</i> <i>Stringy Stonecrop.</i> 2" Yellow .35		2.00	15.00
<i>sexangulare.</i> <i>Hexagon Stonecrop.</i> 4" Dark green foliage, yellow flowers, June-July .30		2.50	15.00
<i>sieboldi.</i> <i>Siebold Stonecrop.</i> 6"-8" Pk., Aug.-Sept. .30		2.50	20.00
<i>spectabile</i> Brilliant. <i>Showy Stonecrop.</i> 1½' Large leaves rosy-red flowers, July-Sept .30		2.50	20.00
<i>stoloniferum.</i> 6" Purplish-pink, July, Aug. .30		2.50	20.00
<i>ternatum.</i> <i>Mountain Stonecrop.</i> 6" White .30		2.50	15.00
SEMPERVIVUM <i>fimbriatum.</i> <i>Fringed Houseleek.</i> 6" Red..... .30		2.50	15.00
<i>globiferum.</i> <i>Globe Houseleek.</i> 8" Yellow, Sept.-Oct. .... .30		2.50	15.00
Hybrid variety. Similar to <i>globiferum</i>..... .25		2.00	15.00
SILENE <i>alpestris.</i> <i>Alpine Catchfly.</i> 5" White, May .30		2.50	15.00
<i>maritima</i> fl. pl. <i>Double Sea Campion.</i> 6" Double white, June, neat habit ..... .50		4.00	30.00
<i>schafta.</i> <i>Schafta Catchfly.</i> 6" Pink, June-Sept. .30		2.50	15.00
STACHYS <i>lantana.</i> <i>Woolly Betony.</i> 18" Purple .25		2.00	15.00
STATICE <i>armeria lauchean.</i> <i>Thrift.</i> 6" Red .25		2.00	15.00
<i>latifolia.</i> <i>Sea Lavender.</i> 2" Lilac-blue, July-Aug. .25		2.00	15.00
STOKESIA <i>laevis cyanea.</i> 2" Lilac-blue, July-Aug. .25		2.00	15.00
— <i>alba.</i> 2" White, July-Aug..... .30		2.50	20.00
TEUCRIUM <i>chamaedrys.</i> <i>Germander.</i> 1' Shrubby dark green foliage purple flowers July Aug .50		4.50	35.00
THALICTRUM <i>adiantifolium.</i> <i>Maidenhair</i> <i>Meadowrue.</i> 1' Yellow, June-July..... .40		3.50	25.00
<i>aquilegifolium.</i> <i>Columbine Meadowrue.</i> 2" Rosy-purple, June-July ..... .40		3.50	25.00
<i>diptercarpum.</i> <i>Yunnan Meadowrue.</i> 3'-4' Mauve, Aug.-Sept..... .50		4.00	30.00
THYMUS <i>coccineus.</i> <i>Crimson Thyme.</i> 3" June .40		3.50	25.00
— <i>splendens.</i> <i>Firefly Thyme.</i> 3" Purplish-red .40		3.50	25.00
<i>serpyllum album.</i> <i>White Thyme.</i> 3" Green foliage, white flowers, June-July..... .50		4.50	35.00
— <i>lanuginosus.</i> <i>Woolly Thyme.</i> 3" Gray foliage, pink flowers, June-July ..... .50		4.50	35.00
TRITOMA <i>hybridus</i> Cardinal. 2½' Brilliant red Aug-Sept..... .40		3.50	25.00
<i>pfitzeri.</i> <i>Bonfire Torchlily.</i> 2½' Red and yellow, Aug.-Sept..... .30		2.50	20.00
TROLLUS <i>europaeus.</i> <i>Orange Globeflower.</i> 18" Orange, May-Aug..... .50		4.50	
TUNICA <i>saxifraga.</i> <i>Tunic Flower.</i> 6" Wh, July-Aug. .25		2.00	15.00

	Each	Per 10	Per 100
VERONICA filiformis. 2" Light green leaves spreads quickly, white, May.....	.40	3.50	25.00
gentianoides. <i>Gentian Speedwell.</i> 8" Blue. We have the true dwarf type.....	.40	3.50	25.00
incana. <i>Woolly Speedwell.</i> 1' Silvery gray leaves violet blue flowers July-Aug.....	.30	2.50	15.00
longifolia subsessilis. <i>Clump Speedwell.</i> 2' Violet-blue, Aug.....	.40	3.50	25.00
repens. <i>Creeping Speedwell.</i> 2" Blue, May.....	.30	2.50	20.00
spicata. <i>Spike Speedwell.</i> 1½' Blue June-July.....	.30	2.50	20.00
spuria (amethystina). <i>Bastard Speedwell.</i> 2' Blue, May-June.....	.30	2.50	20.00
— Royal Blue. 1½' Rich blue, June-July..	.40	3.50	25.00
teucrium rupestris. <i>Rock Speedwell.</i> 4" Blue.....	.30	2.50	20.00
VIOLA Admiration. 6" Violet, May-June.....	.25	2.00	15.00
Apricot Queen. 6" A most distinct color.....	.40	3.50	25.00
G. Wermig. Violet blue.....	.40	3.50	25.00
Jersey Gem. 6" Rich violet, May-Aug.....	.40	3.50	25.00
White Perfection. 6" White, May-Aug.....	.25	2.00	15.00
Yellow Gem. 6" Yellow, May-Aug.....	.25	2.00	15.00
VINCA minor. <i>Periwinkle.</i> 4" Lilac blue, April- May. Pot grown. 120.00 thousand....		2.50	15.00

Fruit Trees and Bushes

APPLES AND CRAB APPLES	Each	Per 10
⅞ in. to 1 in.....	X	1.00 8.50
11-16th to ⅞ in.....	A	.75 6.50
SUMMER—Yellow Transparent		
AUTUMN—Duchess, Northern Spy.		
WINTER—Baldwin, Delicious, Stayman's Winesap, Wealthy.		
CRAB APPLES—Hyslop, Transcendent.		
PLUMS— ⅞ in. to 1 in.....	X	1.25 10.00
11-16th in. to ⅞ in.....	A	1.00 8.50
Bradshaw, Burbank, German Prune, Imperial Gage.		
GRAPES — Agawam, red; Niagara, white; Concord, black.		
	Each	Per 10 Per 100
2 yr.....	.50	3.50 25.00

PLANTS SUITABLE FOR THE ROCK GARDEN

Herbaceous Perennials

- Acaena microphylla*
Achillea tomentosa, 1'
Adonis amurensis fl. pl. 1'
Aethionema grandiflorum 6"
Ajuga reptans 6"
Alyssum saxatile compactum, 1'
Androsace chumbyi, 4"
Anemone pulsatilla, 13"
Arabis alpina, 6"
Arabis alpina flore pleno, 7"
Arenaria caespitosa 1"
Arenaria montana, 3"
Aster alpinus, 8"
Aster sub coeruleus, 12"
Aubretia deltoidea 6"
Bellis perennis, 5",
Bellis perennis flore pleno, 6"
Bellis perennis monstrosa rosea, 6"
Campanula carpatica, 6"
Campanula carpatica alba, 6"
Campanula garganica, 4"
Campanula portenschlagiana, 4"
Campanula rotundifolia, 9"
Cerastium tomentosum, 6"
Dianthus deltoides, 8"
Dianthus neglectus 4"
Dicentra eximia, 1'
Dicentra formosa, 1'
Dracocephalum ruyschiana, 1'
Funkia subcordata minor, 8"
Geum chiloense (coccinea), 1'
Geum chiloense Mrs. Brad., 1½'
Globularia trichosanthes, 6"
Grasses, Festuca glauca 1'
Gypsophila cerastioides, 4"
Gypsophila repens, 4"
Helianthemum in variety, 8"
Hepatica triloba 6"
Hepatica acutifolia 6"
Heuchera brizoides, 1½'
Iberis gibraltarica, 8"
Iberis Little Gem, 6"
Iberis sempervirens, 10"
Iris cristata, 4"
Iris excelsa, 6"
Iris Schneecuppe, 6"
Iris pumila cyanea, 8"
Lavendula vera munsted, 1'
Linum perenne, 1'
Linum perenne album, 1'
Lychnis alpina, 6"
Mazus rugosus 4"
Myosotis scorpioides, 10"
Myosotis Barr's alpine blue, 6"
Nepeta mussini, 10"
Nierembergia rivularis, 4"
Oenothera missouriensis, 9"
Papaver alpinum, 10"
Papaver nudicaule, 1'
Phlox amoena, 4"
Phlox apple blossom
Phlox divaricata, 1'
Phlox nelsoni, 4"
Phlox subulata, 4"
Phlox subulata alba, 4"
Phlox subulata vivid, 6"
Phlox subulata G. F. Wilson, 4"
Plumbago larpentae, 9"
Primula elatior, 8"
Primula japonica, 9"
Primula veris, 6"
Primula veris hose-in-hose, 6"
Primula acaulis (vulgaris), 6"
Polemonium reptans, 8"
Saponaria ocymoides splendens, 1'
Sedum acre, 3"
Sedum album, 3"
Sedum dasyphyllum 3"
Sedum divergens, 6"
Sedum hispanicum, 4"
Sedum kamschaticum, 8"
Sedum reflexum, 8"-10"
Sedum rupestre, 6"-8"
Sedum sarmentosum, 2"
Sedum sexangulare
Sedum sieboldi, 6"-8"
Sedum stoloniferum, 6"
Sempervivum arachnoideum, 4"
Sempervivum globiferum, 8"
Silene alpestris, 5"
Silene maritima fl. pl. 6"
Silene schafta, 6"
Statice armeria lauchiana, 6"
Thymus serpyllum album, 2"
Thymus serpyllum coccineum, 3"
Thymus serpyllum lanuginosus 2"
Thymus serpyllum splendens, 3"
Tunica saxifraga, 6"
Tunica saxifraga fl. pl. 8"
Veronica filiformis 2"
Veronica gentianoides, 8"
Veronica repens, 2"
Veronica teucrium rupestris, 4"
Vinca minor, 4"
Viola Admiration, 6"
Viola Blue Perfection, 6"
Viola cornuta, 8"
Viola gracilis 8"
Viola Jersey gem, 6"
Viola odorata Gov. Herrick, 4"
Viola Rose Queen
Viola White Perfection, 6"
Viola Yellow Gem, 6"

PLANTS SUITABLE FOR THE ROCK GARDEN

Evergreens

<i>Arctostaphylos uva-ursi</i>	<i>Lonicera pileata</i> , 2'
<i>Azalea amoena</i> , 2½'-3'	<i>Mitchella repens</i> , 4''
<i>Azalea Hinodegiri</i> , 3'-4'	<i>Pachistima canbyi</i> 3''-4''
<i>Calluna vulgaris</i> , 1'-2'	<i>Picea glauca conica</i> , 3'
<i>Cotoneaster horizontalis</i> , 1½'-2'	<i>Picea excelsa procumbens</i> , 1½'-2'
<i>Cotoneaster microphylla</i> , 2'-2½'	<i>Picea excelsa conica</i> , 6'-7'
<i>Cotoneaster perpusilla</i> , 1½'	<i>Pinus densiflora umbraculif.</i> , 3'-4'
<i>Cotoneaster thymifolia</i> , 1½'-2'	<i>Pinus montana mughus</i> , 2½'-3'
<i>Daphne cneorum</i> , 1'	<i>Potentilla tridentata</i> , 8''
<i>Epigaea repens</i> , 6''	<i>Retinospora obtusa grac. com.</i> 4'-5'
<i>Euonymus radicans minimus</i> , 2'-3'	<i>Retinospora obtusa grac. nana</i> , 2'
<i>Euonymus japonicus microphyllus</i>	<i>Taxus baccata compacta</i> , 3'-4'
<i>Gaultheria procumbens</i>	<i>Taxus baccata erecta</i> , 3'-5'
<i>Juniperus chinensis sargentii</i> , 1½'	<i>Taxus baccata repandens</i> , 1½'-2'
<i>Juniperus communis cracovica</i> , 4'-5'	<i>Taxus canadensis</i> , 2'-2½'
<i>Juniperus communis na.</i> , 3'	<i>Taxus cuspidata nana</i> , 2'-3,
<i>Juniperus communis depressa plum.</i>	<i>Thuja occidentalis compacta</i> , 2'-4'
<i>Juniperus conferta</i> , 1'-1½'	<i>Thuja occidentalis globosa</i> , 2½'-3'
<i>Juniperus horizontalis</i> , 1'-1½'	<i>Thuja occidentalis pumila</i> , 2'-2½'
<i>Juniperus horizontalis doug.</i> , 1'-1½'	<i>Thuja occidentalis recurva nana</i> , 2'
<i>Juniperus japonica</i> , 3'-4'	<i>Thuja occidentalis umbraculif.</i> 2'-3'
<i>Juniperus japonica aurea</i> , 2'-3'	<i>Thuja orientalis compacta</i> , 3'-4'
<i>Juniperus squamata meyeri</i> , 3'-4'	<i>Thuja orientalis nana aurea</i> , 2½'-3'
<i>Juniperus squamata variegata</i>	
<i>Leiophyllum buxifolium</i> , 18''	
<i>Leiophyllum prostratum</i>	

Deciduous Shrubs

<i>Caryopteris incana</i> , 2'-3'	<i>Lonicera syringantha</i> , 3'-5'
<i>Ceanothus americana</i> , 3'-4'	<i>Lonicera syringantha wolfei</i> , 2½'-3'
<i>Cytisus scoparius</i> , 4'-5'	<i>Lonicera spinosa alberti</i> , 2'
<i>Deutzia gracilis</i> , 3'	<i>Lonicera thibetica</i> , 3'-4'
<i>Genista tinctoria</i> , 3'	<i>Potentilla fruticosa</i> , 3'-4'
<i>Hypericum buckleyi</i> , 1'	<i>Rosa rugosa repens alba</i>
<i>Hypericum moserianum</i> , 2'	<i>Rosa spinosissima</i> , 3'-4'
<i>Hypericum patulum grandifl.</i> 2½'	<i>Spiraea japonica</i> , 3'
<i>Hypericum patulum Henryi</i> , 2'-3'	<i>Viburnum opulus nanum</i> , 1½'-2'
<i>Jasminum nudiflorum</i> , 3'	

GROUND COVERS

For Shady Places

<i>Asarum shuttleworthii</i>	<i>Pachistima canbyi</i>
<i>Epigaea repens</i>	<i>Pachysandra terminalis</i>
<i>Euonymus radicans minimus</i>	<i>Shortia galacifolia</i>
<i>Galax aphylla</i>	<i>Taxus canadensis</i>
<i>Gaultheria procumbens</i>	<i>Vaccinium vitis-idaea</i>
<i>Hedera helix</i> and varieties	<i>Vinca minor</i>
<i>Mitchella repens</i>	

For Sunny Places

<i>Arctostaphylos uva-ursi</i>	<i>Juniperus depressa plumosa</i>
<i>Calluna vulgaris</i> and varieties	<i>Leiophyllum buxifolium</i>
<i>Juniperus communis depressa</i>	<i>Leiophyllum prostratum</i>
<i>Juniperus conferta</i>	<i>Pachysandra terminalis</i>
<i>Juniperus horizontalis</i>	<i>Zanthorhiza apiifolia</i>
<i>Juniperus sargentii</i>	

PLANTS FOR SHADED SITUATIONS

Deciduous Trees and Small Shrubs

<i>Acanthopanax pentaphylla</i> , 7'-8'	<i>Hamamelis virginiana</i> ,
<i>Amelanchier canadensis</i> , 12'-15'	<i>Hydrangea arborescens</i> , 4'-5'
<i>Aronia melanocarpa</i> , 8'-10'	<i>Hydrangea quercifolia</i> , 3'-4'
<i>Aronia arbutifolia</i> , 6'-8'	<i>Hypericum aureum</i> , 3'-4'
<i>Azalea arborescens</i> , 10'-12'	<i>Ligustrum ibota regelianum</i> , 5'-6'
<i>Azalea nudiflora</i> , 6'-8'	<i>Ligustrum vulgare</i> , 10'-12'
<i>Azalea vaseyi</i> , 5'-6'	<i>Lonicera fragrantissima</i> , 6'-8'
<i>Azalea viscosa</i> , 4'-5'	<i>Lonicera morrowi</i> , 7'-8'
<i>Benzoin aestivalis</i> , 10'-12'	<i>Lonicera tatarica</i> , 9'-10'
<i>Calycanthus floridus</i> , 4'-5'	<i>Myrica cerifera</i> , 4'-5'
<i>Ceanothus americanus</i> ,	<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 hinodogiri</i> , 3'-4'	<i>Rhododendron cataw. hybrids</i> , 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 chalcedonica</i>
<i>Cimicifuga</i>	<i>Myosotis palustris</i>
<i>Convallaria majalis</i>	<i>Platycodon grandiflora</i>
<i>Digitalis</i>	<i>Polemonium</i>
<i>Dicentra spectabilis</i>	<i>Primula</i>
<i>Dicentra eximia</i>	<i>Vinca minor</i>
<i>Funkia</i>	<i>Viola cornuta</i>
<i>Hepatica triloba</i>	<i>Veronica spicata</i>
<i>Lobelia cardinalis</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 setigera</i>
<i>Lonicera japonica</i> , 15'-20'	<i>Rosa wichuriana</i>
<i>Lycium chinensis</i> , 12'-15'	<i>Rosa lucida</i> , 5'-6'

PLANTS FOR DRY SOILS

Trees

Deciduous

Acer negundo, 60'
Ailanthus glandulosus, 50'-60'
Betula populifolia, 30'-40'
Phellodendron sachalinense,

Evergreen

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 latana, 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
Gypsophilla paniculata

Helianthemum
Helianthus
Linum perenne
Lupinus polyphyllus
Lychnis haageana
Oenothera youngi
Phlox subulata
Pentstemon barbatus
Sempervivum
Sedum

Shady Places

Aquilegia canadensis
Aquilegia chrysantha
Aster alpinus
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'
Oxydendrum arboreum, 25'-30'
Quercus palustris, 75'-90'
Quercus rubra, 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'
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> , 50'-60'	<i>Salix babylonica</i> , 50'-60'
<i>Liquidamber 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'	<i>Taxodium distichum</i> , 100'

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>Hibiscus moscheutos</i>
<i>Asclepias tuberosa</i>	<i>Iris sibirica</i>
<i>Boltonia latisquama</i>	<i>Iris kaempferi</i>
<i>Caltha palustris</i>	<i>Lobelia cardinalis</i>
<i>Cimicifuga foetida simplex</i>	<i>Lythrum salicaria roseum</i>
<i>Cimicifuga racemosus</i>	<i>Myosotis palustris</i>
<i>Helenium autumnale</i>	<i>Physostegia virginica</i>

Broadleaved Evergreen Shrubs

<i>Azalea amoena</i>	<i>Ilex crenata microphylla</i> & varieties
<i>Azalea hinodegiri</i>	<i>Ilex glabra</i>
<i>Azalea</i> , Japanese varieties	<i>Ilex opaca</i>
<i>Berberis illicifolia</i>	<i>Kalmia latifolia</i>
<i>Berberis julianae</i>	<i>Leiophyllum buxifolium</i>
<i>Buxus</i>	<i>Leucothoe catesbaei</i>
<i>Calluna vulgaris</i>	<i>Lonicera pileata</i>
<i>Chamaedaphne calyculata</i>	<i>Mahonia aquifolia</i>
<i>Cotoneaster franchetti</i>	<i>Mahonia beali</i>
<i>Cotoneaster horizontalis</i>	<i>Mitchella repens</i>
<i>Cotoneaster lemoinei</i>	<i>Pachistima canbyi</i>
<i>Cotoneaster microphylla</i>	<i>Pieris japonica</i>
<i>Cotoneaster rotundifolia</i>	<i>Pieris floribunda</i>
<i>Cotoneaster Simonsi</i>	<i>Potentilla tridentata</i>
<i>Daphne cneorum</i>	<i>Pyracantha coccinea lalandi</i>
<i>Epigaea repens</i>	<i>Rhododendrons</i> in variety
<i>Euonymus japonica</i>	<i>Stranvaesia davidiana</i>
<i>Euonymus patens</i>	<i>Viburnum rhytidophyllum</i>
<i>Euonymus radicans</i> and varieties	<i>Yucca filamentosa</i>

BERRY-BEARING TREES AND SHRUBS

Red Berries

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

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'
<i>Euonymus bunganus</i>	<i>Eleagnus umbellatus</i>

Black Berries

<i>Aralia spinosa</i> , 18'-20'	<i>Rhodotypus 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 acerifolium</i>
<i>Ligustrum vulgare</i> , 10'-12'	<i>Viburnum prunifolium</i>
<i>Ligustrum regelianum</i>	<i>Viburnum sieboldi</i> , 9'-10'
<i>Phellodendron sachalinense</i>	<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 cassinoides</i> , 5'-6'
<i>Vaccinium corymbosum</i>	<i>Viburnum lentago</i>
<i>Viburnum dentatum</i> , 10'-12'	<i>Viburnum molle</i>

Blue Berries

<i>Ampelopsis heterophylla</i>	<i>Callicarpa purpurea</i> (mauve)
<i>Cornus amomum</i> , 8'-9'	<i>Callicarpa japonica</i>
	<i>Symplocos paniculata</i>

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