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# 1925 Price List

# J. W. Adams Nursery Co.

ESTABLISHED 1849

Post Office, Springfield, Mass.

Nursery, Westfield, Mass.





# ORNAMENTAL DEPARTMENT

## DECIDUOUS TREES

### ACER PLATANOIDES

Norway Maple

	Each	Per 10	Per 100
8 to 10 ft.	\$2.50	\$23.50	
10 to 12 ft.	3.00	27.50	
12 to 14 ft.	4.00	35.00	
14 to 16 ft.	5.00		

### A. PLATANOIDES SCHWEDLERI Schwedler's Purple Maple

5 to 6 ft.	2.50
6 to 8 ft.	3.00
8 to 10 ft.	3.50

### A. PALMATUM

Japanese Maple

18 to 24 inches	2.00	17.50	\$150.00
2 to 3 ft.	2.50	22.50	200.00

### A. PALMATUM VAR ATROPURPUREUM (BUDED)

Blood-leaved Japan Maple

12 to 18 inches	2.50	22.50	200.00
18 to 24 inches	3.00	27.50	250.00

### A. SACCHARINUM (DASYCARPUM)

Silver Maple

8 to 10 ft.	1.25	12.00
10 to 12 ft.	1.75	15.00
12 to 14 ft.	2.50	20.00

### A. SACCHARINUM VAR. WEIRI Weir's Cut-leaved Maple

8 to 10 ft.	1.50	13.50
10 to 12 ft.	2.00	18.00
12 to 14 ft.	3.00	25.00

Extra large trees 4 to 6 inches in diameter \$20.00 to \$25.00 each.

### A. SACCHARUM

Sugar or Rock Maple

6 to 8 ft.	1.50	13.50	120.00
8 to 10 ft.	2.00	18.00	150.00
10 to 12 ft.	2.50	22.50	200.00
12 to 14 ft.	3.00	27.00	250.00
14 to 16 ft.	4.00		

### AESCULUS HIPPOCASTANUM

Common Horse Chestnut

4 to 6 ft.	1.50	15.00
6 to 8 ft.	2.00	18.00
8 to 10 ft.	2.25	
12 to 14 ft.	3.00 to 5.00	

### A. CARNEA (RUBICUNDA) Red-Flowered Horse Chestnut

ASH See Fraxinus

		White Birch	
	Each	Per 10	Per 100
<b>BETULA ALBA</b>			
4 to 6 ft.	1.00		
<b>B. ALBA LACINIATA</b>		Cut-leaved Weeping Birch	
3 to 4 ft.	2.00		
<b>B. NIGRA (RUBRA)</b>		Red Birch	
4 to 6 ft.	1.25		
6 to 8 ft.	2.00		
<b>B. LUTEA</b>		Yellow Birch	
4 to 6 ft.	1.25	12.00	
6 to 8 ft.	1.50	13.50	
<b>B. PAPYRIFERA</b>		Canoe or Paper Birch	
4 to 6 ft.	1.50	12.00	110.00
6 to 8 ft.	1.75	15.00	135.00
<b>CARPINUS BETULA PYRAMIDALIS</b>		Pyramid Hornbeam	
3 to 4 ft.	2.00		
<b>CATALPA BUNGEII</b>		Umbrella Catalpa	
2 year heads	2.50		
<b>C. SPECIOSA</b>			
6 to 8 ft.	1.25		
8 to 10 ft.	1.50		
10 to 12 ft.	2.00		
<b>CLADRASTIS LUTEA (TINCTORIA)</b>		Yellow Wood	
6 to 8 ft.	2.50	22.50	
8 to 10 ft.	3.50	30.00	
<b>CORNUS FLORIDA</b>		White Flowered Dogwood	
2 to 3 ft.	.60	5.00	
3 to 4 ft.	.75	7.00	
4 to 5 ft.	1.25		
<b>C. FLORIDA RUBRA</b>		Pink Flowered Dogwood	
2 to 3 ft.	1.50	13.50	
<b>CRATAEGUS OXYCANTHA WHITE</b>		White Hawthorn	
4 to 5 ft.	1.50	13.50	
5 to 6 ft.	1.75	15.00	
<b>C. OXYCANTHA PINK</b>		Pink Hawthorn	
4 to 5 ft.	1.50	13.50	
5 to 6 ft.	1.75	15.00	
<b>CRAB, FLOWERING</b>	See Malus		
<b>DIRCA PALUSTRIS</b>		Leatherwood or Moosewood	
4 to 5 ft.	5.00		
<b>DOGWOOD</b>	See Cornus Florida		
<b>FAGUS SYLVATICA VAR. PURPUREA</b>		Purple Leaved Beech	
5 to 6 ft.	5.00		
6 to 8 ft.	6.00		
8 to 10 ft.	7.50		
<b>GINKGO BILOBA OR SALISBURIA</b>		Maiden Hair Tree	
8 to 10 ft.	2.00		
10 to 12 ft.	3.00		

<b>KOELRUTERIA PANICULATA</b>			<b>Varnish Tree</b>
	Each	Per 10	Per 100
6 to 7 ft.	1.50	12.00	
<b>LINDEN</b>	See Tilia		
<b>LIRIODENDRON TULIPIFERA</b>			<b>Tulip Tree</b>
5 to 6 ft.	1.00		
6 to 8 ft.	1.50		
<b>MALUS IOENSIS</b>			<b>Bechtel's Crab</b>
2 to 3 ft.	1.00	9.50	
3 to 4 ft.	1.25	11.00	
4 to 5 ft.	2.00		
<b>MAIDENHAIR TREE</b>	See Ginkgo		
<b>MAPLE</b>	See Acer		
<b>MOUNTAIN ASH</b>	See Sorbus		
<b>MORUS ALBA</b>			<b>White Mulberry</b>
4 to 6 ft.	1.00		
6 to 8 ft.	1.75		
<b>M. TARTARICA VAR. PENDULA</b>			<b>Tea's Weeping Mulberry</b>
One year heads	2.50		
Two year heads	3.00		
Three year heads	3.50		
<b>OAK</b>	See Quercus		
<b>POPLAR ALBA</b>			<b>White Poplar</b>
6 to 8 ft.	.75	6.00	
8 to 10 ft.	1.25	10.00	
10 to 12 ft.	2.00		
<b>P. DELTOIDES MONILIFERA</b>			<b>Carolina Poplar</b>
Tall spreading tree.	Invaluable for	quick shade or screen.	
8 to 10 ft.	1.00	8.00	60.00
10 to 12 ft.	1.35	10.00	75.00
12 to 14 ft.	1.75	13.50	100.00
<b>P. NIGRA ITALICA</b>			<b>Lombardy Poplar</b>
6 to 8 ft.	.75	6.00	50.00
8 to 10 ft.	1.00	8.00	75.00
10 to 12 ft.	1.25	10.00	
<b>PRUNUS PISSARDI</b>			<b>Purple leaved Plum</b>
4 to 5 ft.	1.00		
<b>QUERCUS COCCINEA</b>			<b>Scarlet Oak</b>
8 to 10 ft.	3.00		
10 to 12 ft.	4.00		
<b>Q. PALUSTRIS</b>			<b>Pin Oak</b>
6 to 8 ft.	2.00	16.50	150.00
8 to 10 ft.	2.50	21.00	180.00
10 to 12 ft.	3.00	27.00	225.00
12 to 14 ft.	4.00	36.00	
14 to 18 ft.	5.00 to 10.00		



Q. RUBRA		Each	Per 10	Red Oak Per 100
8 to 10 ft.		3.00	24.00	
10 to 12 ft.		3.50	30.00	
12 to 14 ft.		4.00	36.00	
SALISBURIA	See Ginkgo			
SALIX BLANDA		Wisconsin Weeping Willow		
6 to 8 ft.		.90	7.50	
8 to 10 ft.		1.00	9.00	
S. ELEGANTISSIMA		Thurlow's Willow		
6 to 8 ft.		.90	7.50	
8 to 10 ft.		1.00	9.00	
10 to 12 ft.		1.50		
S. PENTANDRA		Laurel-leaved Willow		
6 to 8 ft.		.75	6.00	
8 to 10 ft.		1.00	8.00	
S. VITELLINA AUREA		Golden Bark Willow		
5 to 6 ft.		.75	6.00	
SORBUS AUCUPARIA		Mountain Ash		
5 to 6 ft.		1.50		
TILIA PLATYPHYLLOS		Broad-leaf Linden		
10 to 12 ft.		2.50	21.00	
12 to 14 ft.		3.00	24.00	
14 to 16 ft.		4.00	36.00	
16 to 18 ft.		5.00		
T. VULGARIS		European Linden		
8 to 10 ft.		1.50	12.00	
10 to 12 ft.		2.00	16.50	
12 to 14 ft.		2.50		
14 to 16 ft.		3.50		
TULIP TREE	See Liriodendron			
ULMUS AMERICANA		American Elm		
8 to 10 ft.		1.50	12.00	100.00
10 to 12 ft.		2.25	21.00	150.00
12 to 14 ft.		3.00	24.00	
14 to 16 ft.		4.00		
WILLOW	See Salix			

## EVERGREEN TREES

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<b>ABIES BRACHYPHYLLA</b>		<b>Each</b>	<b>Nikko or Japanese Fir</b>	
			<b>Per 10</b>	<b>Per 100</b>
	2 to 3 ft.	4.00		
	3 to 4 ft.	5.00		
	4 to 5 ft.	7.00		
	5 to 6 ft.	10.00		
<b>A. CONCOLOR</b>			<b>Silver or White Fir</b>	
	1½ to 2 ft.	3.50	33.00	
	2 to 2½ ft.	4.00	37.50	
	2½ to 3 ft.	5.00	45.00	
	3 to 4 ft.	6.50		
	4 to 5 ft.	7.50		
	5 to 6 ft.	10.00		
	6 to 7 ft.	12.00		
	7 to 8 ft.	15.00		
<b>ARBOR VITAE</b>		See Thuya		
<b>FIR</b>		See Abies		
<b>HEMLOCK</b>		See Tsuga		
<b>J. CHINENSIS VAR. PFITZERIANA</b>			<b>Pfitzer's Juniper</b>	
	1 to 1½ ft.	2.50	22.50	
	1½ to 2 ft.	3.50	30.00	
	2 to 2½ ft.	4.50	42.00	
<b>J. COMMUNIS</b>			<b>Prostrate Juniper</b>	
	12 to 15 in.	1.50	13.50	
	15 to 18 in.	1.75	16.50	
	1½ to 2 ft.	2.00	18.00	
	2 to 2½ ft.	3.00	27.00	
<b>J. COMMUNIS VAR. AUREA</b>			<b>Golden Prostrate Juniper</b>	
	15 to 18 in.	2.00	18.00	
	1½ to 2 ft.	3.00	25.00	
	2 to 3 ft.	4.00		
<b>JUNIPER COMMUNIS VAR. HIBERNICA</b>			<b>Irish Juniper</b>	
	18 to 24 in.	1.25	10.00	
	2 to 3 ft.	2.00		
<b>J. COMMUNIS VAR. SUECICA</b>			<b>Swedish Juniper</b>	
	12 to 18 in.	1.00		
	1½ to 2 ft.	1.50		
<b>J. EXCELSA VAR. STRICTA</b>			<b>Greek Juniper</b>	
	10 to 12 in.	1.50	12.00	
	12 to 15 in.	2.00		
<b>J. SABINA</b>			<b>Savin Juniper</b>	
	12 to 15 in.	1.50	12.50	
	15 to 18 in.	2.00		

J. SABINA VAR. TAMERICIFOLIA		Each	Per 10	Per 100
12 to 18 in.		2.00		
1½ to 2 ft.		3.00		
J. VIRGINIANA				Red Cedar
2 to 3 ft.		2.25		
3 to 4 ft.		3.50		
4 to 5 ft.		5.00		
5 to 6 ft.		6.00		
6 to 7 ft.		9.00		
J. VIRGINIANA VAR. TRIPARTITA				Spreading Cedar
18 to 24 in.		1.50	12.50	
2 to 3 ft.		2.50	22.00	
PICEA CANADENSIS				White Spruce
12 to 18 in.		1.00	7.50	
1½ to 2 ft.		1.25	10.00	
2 to 3 ft.		1.75	15.00	
P. ENGLEMANII				Engleman's Spruce
18 to 24 in.		2.00		
2 to 3 ft.		3.50		
P. EXCELSA				Norway Spruce
12 to 18 in.		.75	6.50	
1½ to 2 ft.		1.00	8.50	60.00
2 to 3 ft.		2.00	18.00	
3 to 4 ft.		3.50	33.00	
P. PUNGENS				Colorado Spruce
18 to 24 in.		2.00		
1½ to 2 ft.		3.00		
2 to 3 ft.		4.00		
P. PUNGENS GLAUCA				Colorado Blue Spruce
12 to 18 in.		3.00		
1½ to 2 ft.		4.00		
2 to 2½ ft.		6.00		
2½ to 3 ft.		8.00		
P. PUNGENS VAR. KOSTERIANA				Koster's Blue Spruce
Prices on application.				
Note:—We can supply trees of Koster's Blue Spruce not perfect in form, at prices from 25% to 50% lower than for perfect trees. In many locations these trees would be as effective as the perfect specimens.				
PINUS AUSTRIACA				Austrian Pine
2 to 3 ft.		4.00		
P. DENSIFLORA				Japanese Red Pine
2 to 3 ft.		1.25	10.00	
3 to 4 ft.		2.00	18.00	
P. MONTANA VAR. MUGHO				Mugho or Dwarf Mountain Pine
12 to 15 in. spread		2.50	24.00	
15 to 18 in. spread		3.00	25.00	
1½ to 2 ft. spread		4.00		

<b>P. RESINOSA</b>		<b>Red Pine</b>	
	<b>Each</b>	<b>Per 10</b>	<b>Per 100</b>
2 to 3 ft.	1.50	13.50	
3 to 4 ft.	2.25	21.00	
4 to 5 ft.	3.00	27.00	
<b>P. STROBUS</b>		<b>White Pine</b>	
2 to 3 ft.	2.00	18.00	
3 to 4 ft.	2.50	22.00	
4 to 5 ft.	3.50	33.00	
5 to 6 ft.	5.00	45.00	
6 to 7 ft.	6.00		
<b>P. SYLVESTRIS</b>		<b>Scotch Pine</b>	
2 to 3 ft.	2.00		
3 to 4 ft.	3.00		
<b>PSEUDOTSUGA DOUGLASII</b>		<b>Douglas Spruce</b>	
1½ to 2 ft.	2.00		
2 to 3 ft.	3.00		
3 to 4 ft.	4.00		
<b>RETINOSPORA FILIFERA</b>		<b>Thread-like Cypress</b>	
12 to 18 in.	2.00	15.00	
1½ to 2 ft.	3.50		
<b>R. PISIFERA</b>		<b>Pea-fruited Cypress</b>	
1½ to 2 ft.	2.00		
2 to 3 ft.	3.00		
<b>R. PISIFERA VAR. AUREA</b>		<b>Golden Pea-fruited Cypress</b>	
1½ to 2 ft.	2.00		
2 to 2½ ft.	2.50		
<b>R. PLUMOSA</b>		<b>Plume-like Cypress</b>	
1½ to 2 ft.	2.00	17.50	
<b>R. PLUMOSA VAR. AUREA</b>		<b>Golden Plume Cypress</b>	
1½ to 2 ft.	2.00	17.50	
<b>TAXUS CANADENSIS</b>		<b>Canadian Yew</b>	
12 to 15 in.	1.50	12.00	
15 to 18 in.	2.00	18.00	
<b>T. CUSPIDATA</b>		<b>Japanese Yew</b>	
12 to 18 in.	2.50	24.00	
1½ to 2 ft.	4.00	36.00	
2 to 2½ ft.	6.00	54.00	
<b>T. CUSPIDATA CAPITATA</b>			
12 to 18 in.	2.50		
18 to 24 in.	4.00		
24 to 30 in.	7.50		
2½ to 3 ft.	10.00		
3 to 3½ ft.	12.50		
3½ to 4 ft.	15.00		

<b>T. CUSPIDATA VAR. BREVIFOLIA</b>	<b>Spreading Japanese Yew</b>		
	<b>Each</b>	<b>Per 10</b>	<b>Per 100</b>
12 to 15 in.	3.00	27.00	
15 to 18 in.	4.00	36.00	
18 to 24 in.	6.00	54.00	
<b>T. WASHINGTONI</b>	<b>Washington Yew</b>		
Specimens 3½ to 4 ft. spread \$12.00 to \$15.00 each.			
<b>THUYA OCCIDENTALIS</b>	<b>American Arbor Vitae</b>		
1½ to 2 ft.	1.50	12.50	
2 to 3 ft.	2.00	18.00	
3 to 4 ft.	3.00	27.00	
4 to 5 ft.	4.00		
5 to 6 ft.	6.00		
<b>T. OCCIDENTALIS VAR. AUREA</b>	<b>Geo. Peabody Arbor Vitae</b>		
15 to 18 in.	1.50		
1½ to 2 ft.	2.00		
<b>T. OCCIDENTALIS VAR. COMPACTA</b>			
15 to 18 in.	1.50	12.50	
1½ to 2 ft.	2.00	18.00	
<b>T. ELWANGERIANA</b>	<b>Tom Thumb Arbor Vitae</b>		
15 in.	1.50	12.00	
18 in.	2.00	18.00	
24 in.	2.50	24.00	
<b>T. OCCIDENTALIS GLOBOSA</b>	<b>Globe Arbor Vitae</b>		
12 to 15 in.	2.00	18.00	
15 to 18 in.	2.50	22.50	
<b>T. GLOBOSA WOODWARDI</b>	<b>Woodward's Globe</b>		
15 to 18 in.	2.00	18.00	
18 to 24 in.	2.50	22.50	
<b>T. OCCIDENTALIS PLICATA (Douglassi Spiralis)</b>			
12 to 18 in.	1.25	11.00	
18 to 24 in.	2.00		
2 to 3 ft.	3.00		
<b>T. OCCIDENTALIS VAR. PYRAMIDALIS</b>	<b>Pyramid Arbor Vitae</b>		
18 to 24 in.	2.00	18.00	
2 to 3 ft.	3.00	27.00	
3 to 3½ ft.	4.00	36.00	
3½ to 4 ft.	4.50		
<b>T. OCCIDENTALIS VAR. VERVAENEANA</b>			
18 to 24 in.	2.00	18.00	
2 to 2½ ft.	3.00	27.00	
<b>T. OCCIDENTALIS VAR. WAREANA</b>	<b>Siberian Arbor Vitae</b>		
18 in.	2.00	18.00	
2 ft.	3.00	27.00	
2 to 2½ ft.	3.50		
<b>TSUGA CANADENSIS</b>	<b>Hemlock</b>		
1½ to 2 ft.	2.50	21.00	
2 to 2½ ft.	3.00	27.00	
2½ to 3 ft.	3.50	33.00	
3 to 3½ ft.	5.00	48.00	
3½ to 4 ft.	6.00	54.00	
4 to 5 ft.	7.50		
5 to 6 ft.	10.00		

## EVERGREEN SHRUBS

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<b>ANDROMEDA FLORIBUNDA</b>		<b>Lily-of-the-Valley Shrub</b>	
	Each	Per 10	Per 100
12 to 15 in.	2.50	20.00	
<b>DAPHNE CNEORUM</b>		<b>Garland Flower</b>	
6 to 8 in.	.75	6.00	54.00
8 to 10 in.	1.00	8.00	70.00
10 to 12 in.	1.25	12.00	90.00
12 to 15 in.	1.75	15.00	
<b>EUONYMUS RADICANS</b>		<b>Climbing Euonymus</b>	
2 years	.50	4.50	36.00
3 years	.60	4.80	
<b>E. RADICANS VAR. VARIEGATA</b>		<b>Variiegated Climbing Euonymus</b>	
2 years	.50	4.50	36.00
3 years	.60	4.80	
<b>E. RADICANS VEGETUS</b>		<b>Broad-leaved Climbing Euonymus</b>	
3 years	.75	6.00	
<b>KALMIA LATIFOLIA</b>		<b>Mountain Laurel</b>	
12 to 15 in.	1.25	10.00	
15 to 18 in.	2.00	18.00	
1½ to 2 ft.	3.00		
2 to 2½ ft.	4.00		
<b>LAUREL</b>	See <i>Kalmia</i>		
<b>LEUCOTHOE CATESBAEI</b>		<b>Drooping Andromeda</b>	
12 to 15 in.	1.50	14.00	
15 to 18 in.	2.00	18.00	
18 to 24 in.	2.50		
<b>PACHYSANDRA TERMINALIS</b>		<b>Japanese Spurge</b>	
2 years	.25	2.10	15.00
<b>RHODODENDRON CAROLINIANUM</b>		<b>Carolina Rhododendron</b>	
12 to 18 in.	2.00	17.50	
1½ to 2 ft.	4.00	35.00	
2 to 2½ ft.	5.00		
<b>R. CATAWBIENSE</b>		<b>Native Red Rhododendron</b>	
12 to 18 in.	2.50	22.00	
1½ to 2 ft.	2.75	24.00	
2 to 2½ ft.	4.00		
<b>R. HYBRIDS</b>		<b>Rhododendron</b>	
These come in various colors.			
15 to 18 in.	3.00		
1½ to 2 ft.	3.75		
2 to 2½ ft.	4.50		

R. MAXIMUM	Native White Rhododendron		
	Each	Per 10	Per 100
12 to 18 in.	1.75	15.00	
1½ to 2 ft.	2.50	21.00	150.00
2 to 2½ ft.	3.00	27.00	
YUCCA FILAMENTOSA	Adam's Needle		
3 years	.40	3.00	24.00
4 years	.50	4.00	30.00

## HEDGE PLANTS

### BARBERRY, THUNBERGS OR JAPANESE

	Per Doz.	Per 100
12 to 18 in.	2.40	15.00
18 to 24 in. Heavy	3.60	25.00
24 to 30 in.	4.50	36.00

### PRIVET, AMOOR RIVER

18 to 24 in.	2.40	12.00
24 to 36 in.	3.00	15.00
36 to 48 in.	4.20	22.50

### PRIVET, CALIFORNIA

12 to 18 in.	.75	5.00
18 to 24 in.	1.20	8.00
24 to 36 in.	1.80	10.00
36 to 48 in.	2.10	15.00

### PRIVET, IBOTA

18 to 24 in.	2.10	12.00
24 to 36 in.	3.00	15.00
36 to 48 in.	4.20	22.50

### PRIVET, IBOLIUM

A new Privet; very hardy.

3 year plants cut back ready for planting	3.50	25.00
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### PRIVET, LOWDENSE

A new Privet; very dwarf for borders and low hedging.

	3.50	25.00
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## DECIDUOUS SHRUBS

<b>ACANTHOPANAX PENTAPHYLLA</b>		<b>Aralia</b>
	<b>Each</b>	<b>Per 10</b>
2 to 3 ft.	.50	4.50
3 to 4 ft.	.60	5.50
<b>Per 100</b>		<b>36.00</b>
<b>Per 100</b>		<b>45.00</b>
<b>ALMOND</b>	See Prunus	
<b>ALTHEA</b>	See Hibiscus	
<b>ARALIA</b>	See Acanthopanax	
<b>AZALEA ARBORESCENS</b>		<b>White Fragrant Azalea</b>
12 to 18 in.	1.50	
1½ to 2 ft.	2.00	
<b>A. CANADENSIS</b>		<b>Rhodora</b>
12 to 18 in.	1.00	9.00
1½ to 2 ft.	1.50	
<b>A. LUTEA (Calandulacea)</b>		<b>Flame Azalea</b>
12 to 18 in.	1.50	14.00
1½ to 2 ft.	2.50	22.50
<b>A. MOLLIS</b>		<b>Japanese Azalea</b>
12 to 18 in.	2.00	
18 to 24 in.	2.50	
<b>A. NUDIFLORA</b>		<b>Purple Azalea</b>
12 to 18 in.	1.25	
1½ to 2 ft.	1.75	
<b>A. POUKHANESE</b>		<b>Korean Azalia</b>
15 to 18 in.	3.50	30.00
18 to 24 in.	4.50	42.00
<b>A. VISCOSA</b>		<b>Swamp Pink</b>
12 to 18 in.	1.50	12.50
1½ to 2 ft.	2.00	17.50
2 to 2½ ft.	2.50	22.50
<b>A. YODOGAMA</b>		<b>Double Japanese Azalea</b>
12 to 15 in.	1.50	
2 to 2½ ft.	5.00	
2½ to 3 ft.	7.50	
<b>BENZOIN AESTIVALE (Lindera)</b>		<b>Spice Bush</b>
1½ to 2 ft.	.50	
2 to 3 ft.	.75	
<b>BERBERIS THUNBERGII</b>		<b>Japanese Barberry</b>
12 to 18 in.	.30	2.00
1½ to 2 ft.	.40	3.00
2 to 2½ ft.	.50	3.75
		36.00
<b>B. THUNBERGII NANA</b>		<b>Box Barberry</b>
12 to 15 in.	.50	3.60
		30.00



<b>BRIDAL WREATH</b>	See <i>Spirea Prunifolia</i>			
<b>BUDDLEIA DAVIDII MAGNIFICA (Variabilis)</b>	Butterfly Bush			
2 yr. plants	Each	Per 10	Per 100	
	.50	4.00	30.00	
<b>CALYCANTHUS FLORIDA</b>			Allspice	
2 to 3 ft.	.75	6.00		
<b>CARAGANA ARBORESCENS</b>			Siberian Pea	
2 to 3 ft.	.50			
3 to 4 ft.	.60			
4 to 5 ft. Standards	.75	6.00		
5 to 6 ft. Standards	1.00	9.00		
6 to 7 ft. Standards	1.50	12.00		
<b>CHIONANTHUS VIRGINICA</b>			White Fringe	
1½ to 2 ft.	1.00			
2 to 3 ft.	1.25			
<b>CLETHRA ALNIFOLIA</b>			Sweet Pepper Bush	
1½ to 2 ft.	.50	4.20	30.00	
2 to 3 ft.	.60	4.50	36.00	
<b>CORNUS ALBA (Siberica)</b>			Red-bark Dogwood	
2 to 3 ft.	.50	3.60	27.00	
3 to 4 ft.	.60	4.50	36.00	
<b>C. ALBA ELEGANTISSIMA</b>			Variegated Cornus	
1½ to 2 ft.	.50			
2 to 3 ft.	.60			
<b>C. MASCULA</b>			Cornelian Cherry	
3 to 4 ft.	.60	4.50		
4 to 5 ft.	.75	6.00		
<b>C. STOLONIFERA LUTEA (Aurea)</b>			Golden-bark Dogwood	
2 to 3 ft.	.50	4.20		
2 to 3 ft.	.50	4.00		
<b>CYDONIA JAPONICA</b>			Japanese Quince	
1½ to 2 ft.	.60	4.50		
2 to 3 ft.	.75	6.00		
<b>DESMODIUM PENDULIFLORUM</b>			Sweet Pea Shrub	
2 years	.60			
<b>DEUTZIA CRENATA</b>				
2 to 3 ft.	.50	4.00	30.00	
3 to 4 ft.	.60	4.50		
<b>D. GRACILIS</b>			Dwarf Deutzia	
10 to 12 in.	.40	3.50	30.00	
12 to 18 in.	.50	4.50		
1½ to 2 ft.	.75	6.00		
<b>D. LEMOINEI</b>				
12 to 18 in.	.45	4.00	36.00	
18 to 24 in.	.60	5.00		
24 to 30 in.	.75	6.00		
<b>D. PRIDE OF ROCHESTER</b>				
1½ to 2 ft.	.40	3.00	25.00	
2 to 3 ft.	.50	4.00	30.00	

**D. SCABRA**

	Each	Per 10	Per 100
2 to 3 ft.	.40	3.60	
3 to 4 ft.	.50	4.20	33.00

**EUONYMUS ALATUS**

Winged-bark Strawberry Shrub

18 to 24 in.	.75	6.00	54.00
2 to 3 ft.	.90	7.50	

**EXOCHORDA GRANDIFLORA**

Pearl Bush

2 to 3 ft.	.75		
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**FORSYTHIA FORTUNEII**

Fortune's Golden Bell

2 to 3 ft.	.50	4.20	30.00
3 to 4 ft.	.60	4.80	36.00

**F. INTERMEDIA**

Golden Bell

2 to 3 ft.	.50	4.20	30.00
3 to 4 ft.	.60	4.50	36.00

**F. SUSPENSА**

Weeping Golden Bell

3 to 4 ft.	.60		
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**GOLDEN BELL** See Forsythia**HONEYSUCKLE** See Lonicera**HAMAMELIS VIRGINICA**

Witch Hazel

2 to 3 ft.	.60		
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**HIBISCUS SYRIACUS (ALTHEA)**

Rose of Sharon

2 to 3 ft.	.50	4.50	
3 to 4 ft.	.75	5.00	
Standards	.75		

**HYDRANGEA ARBORESCENS GRANDIFLORA**

Snowball Hydrangea

1½ to 2 ft.	.50	4.20	36.00
2 to 3 ft.	.65	6.00	54.00
3 to 4 ft.	.75	7.00	

**H. PANICULATA**

Single Flower

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

**H. PANICULATA GRANDIFLORA**

Common Hydrangea

1½ to 2 ft.	.50	4.50	36.00
2 to 3 ft.	.65	5.40	45.00
3 to 4 ft.	.75	6.50	60.00

Tree Form.

2 to 3 ft.	.75	6.50	
3 to 4 ft.	1.25	10.00	
4 to 5 ft.	1.50	12.00	

**HYPERICUM DENSIFLORUM**

St. John's Wort

1½ to 2 ft.	.50		
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**ILEX VERTICILLATA**

Black Alder

1½ to 2 ft.	.50		
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**JAPANESE QUINCE** See Cydonia

		Globe Flower	
	Each	Per 10	Per 100
<b>KERRIA JAPONICA FLORA PLENO</b>			
2 to 3 ft.	.75	6.00	
<b>K. JAPONICA VARIEGATA</b>			
12 to 15 in.	.60	4.80	
<b>LIGUSTRUM AMURENSE</b>			<b>Amoor Privet</b>
1½ to 2 ft.	.25	2.00	12.00
2 to 3 ft.	.30	2.50	15.00
3 to 4 ft.	.40	3.50	22.50
<b>L. IBOLIUM</b>			<b>Ibodium Privet</b>
1½ to 2 ft.	.20	2.50	
2 to 3 ft.	.35	3.00	22.50
<b>L. IBOTA</b>			<b>Japanese Privet</b>
1½ to 2 ft.	.20	1.75	
2 to 3 ft.	.30	2.50	
3 to 4 ft.	.40	3.50	
<b>L. IBOTA VAR. REGELIANUM</b>			<b>Regel's Privet</b>
12 to 18 in.	.35	3.00	25.00
1½ to 2 ft.	.40	3.50	30.00
2 to 2½ ft.	.45		
<b>L. OVALIFOLIUM</b>			<b>California Privet</b>
12 to 18 in.	.10	.60	5.00
1½ to 2 ft.	.15	1.00	8.00
2 to 3 ft.	.20	1.50	10.00
3 to 4 ft.	.25	1.75	15.00
<b>LILAC</b>	See Syringa		
<b>LONICERA FRAGRANTISSIMA</b>			<b>Fragrant Bush Honeysuckle</b>
2 to 3 ft.	.60		
3 to 4 ft.	.75		
<b>L. MORROWII</b>			
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
<b>L. RUPRECHTIANA</b>			
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.80	
<b>L. TARTARICA VAR. ALBA</b>			<b>White Tartarian Honeysuckle</b>
3 to 4 ft.	.60	4.50	
<b>L. TARTARICA GRANDIFLORA</b>			
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	
<b>L. XYLOSTEUM</b>			<b>Fly Honeysuckle</b>
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	
<b>MYRICA CERIFERA</b>			<b>Bayberry</b>
15 to 18 in.	.50		
1½ to 2 ft.	.60		
<b>PHILADELPHUS CORONARIUS</b>			<b>Mock Orange</b>
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00

<b>P. CORONARIUS VAR. AUREA</b>		<b>Golden-Leaf Syringa</b>	
	Each	Per 10	Per 100
12 to 18 in.	.60	5.00	45.00
1½ to 2 ft.	.75	6.00	
<b>P. ERECTA</b>			
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.80	
<b>P. GRANDIFLORA</b>		<b>Large Flowered Syringa</b>	
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
<b>PRUNUS JAPONICA, ALBA &amp; RUBRA</b>		<b>Flowering Almond</b>	
1½ to 2 ft.	.60	5.00	
2 to 3 ft.	.75	6.50	
3 to 4 ft.	1.00	9.00	
<b>PURPLE FRINGE</b>	<b>See Rhus Cotinus</b>		
<b>PYRUS JAPONICA</b>	<b>See Cydonia</b>		
<b>RHODOTYPOS KERRIODES</b>		<b>White Kerria</b>	
18 to 24 in.	.50	4.00	
2 to 3 ft.	.60	5.00	
3 to 4 ft.	.75		
<b>RHUS COTINUS</b>		<b>Purple Fringe</b>	
2 to 3 ft.	1.50		
<b>R. CANADENSIS (Aromatica)</b>		<b>Fragrant Sumac</b>	
1½ to 2 ft.	.50	4.50	
2 to 3 ft.	.60	5.00	
<b>R. COPALLINA</b>		<b>Shining Sumac</b>	
2 to 3 ft.	.50		
3 to 4 ft.	.60		
<b>R. TYPHINA LACINIATA</b>		<b>Cut-leaf Sumac</b>	
1½ to 2 ft.	.40	3.00	
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	
<b>RUBUS ODORATUS</b>		<b>Flowering Raspberry</b>	
2 to 3 ft.	.50	4.20	
<b>ROSA RUGOSA</b>		<b>Japanese Rose</b>	
<b>R. RUGOSA ALBA</b>		<b>White Rugosa</b>	
1½ to 2 ft.	.60	5.00	45.00
<b>R. RUGOSA RUBRA</b>		<b>Pink Rugosa</b>	
12 to 18 in.	.40	3.00	22.50
1½ to 2 ft.	.50	4.20	30.00
2 to 3 ft.	.60	4.80	39.00
<b>SAMBUCUS AUREA</b>		<b>Golden Elder</b>	
2 to 3 ft.	.50	4.20	
<b>S. CANADENSIS</b>		<b>Common Elderberry</b>	
2 to 3 ft.	.50	4.00	

SPIREA ARGUTA		Each	Per 10	Per 100
	2 to 3 ft.	.50	4.50	39.00
	3 to 4 ft.	.75	6.00	54.00
<b>S. BUMALDI</b>			<b>Dwarf Pink Spirea</b>	
	12 to 18 in.	.40	3.60	30.00
	1½ to 2 ft.	.60	4.50	40.00
<b>S. BUMALDA VAR. FROEBELI</b>			<b>Crimson Spirea</b>	
	1½ to 2 ft.	.45	3.60	30.00
	2 to 3 ft.	.50	4.50	36.00
<b>S. BUMALDA VAR. WATERII</b>			<b>Dwarf Crimson Spirea</b>	
	12 to 15 in.	.40	3.00	
	15 to 18 in.	.45	3.60	30.00
	1½ to 2 ft.	.50	4.50	39.00
<b>S. CALLOSA ALBA</b>			<b>Dwarf White Spirea</b>	
	1 ft.	.50	4.00	
	1½ ft.	.60	4.50	
<b>S. OPULIFOLIA</b>			<b>Ninebark</b>	
	2 to 3 ft.	.50		
	3 to 4 ft.	.60		
<b>S. OPULIFOLIA AUREA</b>			<b>Golden-Leaved Spirea</b>	
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.60	4.50	
<b>S. PRUNIFOLIA FLORA PLENA</b>			<b>Bridal Wreath</b>	
	2 to 3 ft.	.60	4.50	
	3 to 4 ft.	.75	6.00	
<b>S. THUNBERGI</b>				
	1½ to 2 ft.	.50	4.00	
	2 to 3 ft.	.60	4.80	
<b>S. VAN HOUTTEI</b>			<b>St. Peter's Wreath</b>	
	1½ to 2 ft.	.40	3.00	20.00
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.60	4.50	36.00
	4 to 5 ft.	.75	6.00	
<b>STEPHANANDRA FLEXUOSA</b>			<b>Lace Shrub</b>	
	2 to 3 ft.	.60	4.50	42.00
<b>SYMPHORICARPOS RACEMOSUS</b>			<b>Snow Berry</b>	
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.60	4.80	
<b>S. VULGARIS</b>			<b>Indian Currant</b>	
	1½ to 2 ft.	.40	3.50	
	2 to 3 ft.	.50	4.00	30.00
<b>S. VULGARIS VARIEGATA</b>			<b>Variegated Indian Currant</b>	
	1½ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.00	30.00

**SYRINGA****Lilac**

These we offer in many varieties, including a great variation in colors both single and double.

**S. JAPONICA****Japanese Lilac**

	Each	Per 10	Per 100
2 to 3 ft.	.60		

**S. ROTHOMAGENSIS****Rouen Lilac**

2 to 3 ft. bushes	.50		
3 to 4 ft. trees	.75		

**S. VILLOSA**

1½ to 2 ft.	.50	4.50	40.00
2 to 3 ft.	.60	5.40	

**S. VULGARIS****Common Purple Lilac**

1½ to 2 ft.	.40	3.00	
2 to 3 ft.	.50	4.00	36.00
3 to 4 ft.	.60	5.00	45.00
4 to 5 ft.	.90		

**S. VULGARIS ALBA****Common White Lilac**

1½ to 2 ft.	.40	3.00	
2 to 3 ft.	.50	4.50	
3 to 4 ft.	.75	6.00	
4 to 5 ft.	1.00		

**S. VULGARIS HYBRIDS****Grafted or Names Sorts**

Varieties, single flowered:

Charles X	—Reddish-purple
Marie LeGrey	—White
Souv. de Ludwig Spaeth	—Red
Ville de Troyes	—Dark purple
Virginalis	—White

Varieties, double flowered:

Belle de Nancy	—Satin pink
Mme. Lemoine	—White
Michael Buchner	—Clear lilac purple
Mme. Casimir Perier	—White

1½ to 2 ft (Bushy)	.50
2 to 3 ft.	.60
3 to 4 ft.	.90
2 to 3 ft. (Tree form)	.75
3 to 4 ft.	1.00

**SYRINGA See Philadelphus****VIBURNUM CARLESII****Mayflowered Viburnum**

1 ft.	1.00
1½ ft.	2.00

**VIBURNUM DENTATUM****Arrow Wood**

2 to 3 ft.	.50	4.00	36.00
3 to 4 ft.	.60		

**V. JAPONICA (Sieboldi)**

1½ to 2 ft.	.60	4.50	
2 to 3 ft.	.75	6.00	

		Wayfaring Tree	
	Each	Per 10	Per 100
<b>V. LANTANA</b>			
	2 to 3 ft.	.50	4.50
<b>V. LENTAGO</b>			Sheep Berry
	1½ to 2 ft.	.50	4.00
	2 to 3 ft.	.60	5.40 45.00
<b>V. OPULUS</b>			Cranberry Tree
	1½ to 2 ft.	.50	4.00
	2 to 3 ft.	.60	5.00
	3 to 4 ft.	.75	
<b>V. OPULUS NANA</b>			Dwarf Viburnum
	6 to 8 in.	.30	2.50
	8 to 10 in.	.35	3.00
	10 to 12 in.	.40	3.50
<b>V. OPULUS STERILE</b>			Common Snowball
	18 to 24 in.	.50	4.00
	2 to 3 ft.	.60	
<b>V. TOMENTOSUM</b>			Single Japan Snowball
	1½ to 2 ft.	.50	4.50
	3 to 4 ft.	.75	6.50
<b>V. TOMENTOSUM PLICATUM</b>			Japanese Snowball
	18 to 24 in.	.75	
<b>WEIGELIA CANDIDA</b>			
	2 to 3 ft.	.60	5.00 45.00
	3 to 4 ft.	.75	
<b>W. EVA RATHKE</b>			Red Weigelia
	12 to 18 in.	.50	4.50 36.00
	18 to 24 in.	.75	6.00 54.00
<b>W. ROSEA</b>			Pink Weigelia
	2 to 3 ft.	.50	4.20 39.00
	3 to 4 ft.	.60	5.00
<b>W. ROSEA VARIEGATA</b>			Variegated Weigelia
	1½ to 2 ft.	.50	4.80 45.00
	2 to 3 ft.	.60	5.50 50.00
	3 to 4 ft.	.75	6.50
<b>XANTHORRHIZA APIIFOLIA</b>			Yellow Root
	Dwarf shrub much used for undergrowth.		
	10 to 12 in.	.40	3.00 21.00

## CLIMBING VINES

<b>ACTINIDIA ARGUTA</b>			<b>Silver Sweet Vine</b>
	Each		Per 10    Per 100
2 years	.75		6.00
<b>AKEBIA QUINATA</b>			
2 years	.75		
<b>AMPELOPSIS QUINQUEFOLIA</b>			<b>Woodbine</b>
2 years	.50	4.00	25.00
3 years	.60	4.50	30.00
<b>A. QUINQUEFOLIA ENGLEMANII</b>			<b>Engleman's Ivy</b>
2 years	.50	4.00	25.00
3 years	.60	4.50	30.00
<b>A. VEITCHII</b>			<b>Boston Ivy</b>
2 years	.50	4.00	30.00
3 years	.60	4.50	40.00
<b>ARISTOLOCHIA SIPHO</b>			<b>Dutchman's Pipe</b>
2 years	1.25		
3 years	1.50		
<b>A. TOMENTOSUM</b>			
2 years	.50	4.50	
3 years	.75	6.00	
<b>BIGNONIA RADICANS</b>			<b>Trumpet Vine</b>
3 years	.50	4.50	
<b>BITTER SWEET</b>	See <i>Celastris Scandens</i>		
<b>BOSTON IVY</b>	See <i>Ampelopsis Veitchii</i>		
<b>CELASTRIS SCANDENS</b>			<b>Bitter Sweet</b>
2 years	.50	4.00	30.00
<b>CLEMATIS</b>			
Jackmanii—Purple or Blue		Henryi—White	
Mad. Edward Andre—Red			
2 years	1.00	7.50	
<b>C. PANICULATA</b>			<b>Japanese Virgin Bower</b>
2 years medium	.50	4.00	20.00
2 years extra	.60	4.50	30.00
3 years	.75	6.00	
<b>HONEYSUCKLE</b>	See <i>Lonicera</i>		
<b>HUMULUS LUPULUS</b>			<b>Hop Vine</b>
3 years	.50		
<b>LONICERA HALLEANA</b>			<b>Japanese Honeysuckle</b>
2 years	.50	4.00	25.00
3 years	.60	4.50	
<b>L. SEMPERVIRENS</b>			<b>Scarlet Trumpet Honeysuckle</b>
2 years	.60	4.80	
<b>LYCIUM BARBATUM</b>			<b>Matrimony Vine</b>
3 years	.60		
<b>MATRIMONY VINE</b>	See <i>Lycium</i>		
<b>WISTARIA SINENSIS</b>			<b>Purple Wistaria</b>
2 years Layers	.75	6.50	60.00
3 years Layers	1.00	8.50	75.00
4 years Extra heavy	1.50		
<b>W. CHINENSIS ALBA</b>			<b>White Wistaria</b>
3 years	.75	6.50	60.00



# Roses and Their Culture

We have made this branch of our business one of the most important, and are giving each year more time and study to this particular line. Already we are growing many thousand roses, and we note the difference in results obtained from the northern grown roses as compared with southern and foreign products.

## HOW TO GROW ROSES

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

**Prepare beds** by using good soil and cow or well rotted horse manure. Old sod well cut is also beneficial. Beds should be at least two feet in depth. For convenience of customers we offer cow manure put up in bags. See inside last page of this catalogue.

## PLANTING

Budded Roses have much stronger roots, and show by an abrupt offset where the bud was inserted and the stock cut off. When transplanted, this junction must be set **3 or 4 inches below the surface** of the ground. This favors the formation of new roots from the budded or top portion and greatly lessens the tendency of the roots to send up suckers, which must never be permitted to grow. The roots must not be exposed to frost nor allowed to become dry. The soil should be firmly compressed about the roots, and most of the top should be cut away before planting. If the soil and weather be dry, a good soaking of water may be applied, and then shade the ground and plants with mulching. If shaded by paper or other devices from drying winds until they commence growing, their success will be assured. The season for transplanting hardy Roses is April, May, October and November.

**Pruning.** This should be regulated by the habit of growth, the weak shoots cut in closely, the strong left longer. Moss Roses and Austrian Yellow Roses need the least pruning. Hybrid Perpetuals, grown to produce flowers for exhibition, require close pruning before the middle of April, the weak shoots being cut close back, and the strong ones to 5 or 6 eyes. If less is cut away, the number of blooms will be larger, but the size of the flowers will be smaller. Climbing Roses should have their old shoots and such as are weak entirely cut away, while several vigorous branches may be left their entire length.

**Watering.** In dry weather water is of much benefit, if properly applied. Frequent surface waterings are worse than none, for they seldom fail to produce bad health and disease. When water is given, it should be in sufficient quantity to reach the lower roots, and to prevent its quickly drying out a mulch on the surface is very useful.

**For winter protection,** draw the soil one foot high about the

plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the spring.

### INSECTS

A weekly application of Bordeaux-Arsenate of Lead Mixture, at the rate of eight ounces to five gallons of water, applied with sprayer, under side of foliage, during growing season will keep roses free from almost all insect pests and fungous diseases. A mulching of two inches of tobacco stems covering ground is very beneficial.

A liberal use of cold water, sprayed with force from the hose nozzle on the underside of the leaves, will keep the plants free from green fly and other insects.

**Hellebore, Powdered White.** For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water.

### SELECTION OF HARDY VARIETIES

**Our Select List of Roses** is the result of long-continued study and trial. It comprises the very best varieties which have been collected. These are hardy, strong plants, grown outdoors, and have bloomed in the nursery rows. They are, therefore, not to be compared with the cheap Roses, or those which are so freely advertised and sent out by mail, which, being grown in the greenhouse, seldom stand the shock of removal or give the purchaser much pleasure.

### POT GROWN

While we use every modern method possible to keep our dormant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots plants of the same size as the dormant ones, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting **Pot Grown** roses you will be assured that all will grow.

\$1.00 each; \$10.50 per doz.; \$80.00 per 100.

A CHARGE WILL BE MADE FOR EARTHEN POTS.

## HYBRID TEA ROSES

Two-year dormant plants, 90c. each; \$9.00 per doz.; \$65.00 per 100, except where noted.

**A. R. Goodwin.** Rich coppery-orange, opening to a soft salmon pink. Free.

**Betty.** Coppery rose, shading to yellow; fragrant; strong grower.

**Chateau de Clos Vougeot.** Crimson center, fiery scarlet tips. Darkest H. T.

- Columbia.** Glowing pink. A splendid, large, fully double rose. Most attractive.
- Duchess of Wellington.** A delightfully fragrant rose. Intense saffron-yellow.
- Etoile de France.** Deep crimson with cerise-red center.
- Florence Pemberton.** Large full double creamy white, suffused pink; strong grower.
- General S. A. Janssen.** Deep carmine. Flowers large, double and well formed.
- Geo. C. Waud.** Carmine tinted vermilion and orange large double very fragrant, free bloomer and vigorous.
- Gustav Grunerwald.** Carmine pink; yellow center; large, fragrant and free bloomer.
- Gruss an Teplitz.** Rich scarlet shading to crimson. Vigorous; free bloomer.
- Harry Kirk.** Clear yellow; very fragrant.
- H. V. Machin.** Black grained, scarlet crimson; mild tea odor.
- Jonkheer J. L. Mock.** Outside of petals carmine, inside flesh pink.
- Kaiserine Augusta Victoria.** Cream, slightly shaded lemon. Very fragrant.
- Killarney.** Flesh, shaded white, suffused pale pink. A lovely variety.
- Killarney Queen.** Deeper in color than the above; flowers more double.
- Konigin Carola.** Color a beautiful satiny rose; reverse of petals silvery rose.
- Lady Alice Stanley.** Beautiful coral-rose. A magnificent variety, nearly reaching perfection.
- Lady Pirrie.** A delightful garden rose of very distinct coloring; the outside of the petals is reddish-salmon, inside apricot, flushed fawn and copper.
- La France.** Pink, tinted silvery blush; large; fragrant; free.
- Lady Ashtown.** Pale rose, shading to yellow at base of petals. Fine buds.
- Lady Hillingdon.** Deep apricot yellow; violet foliage; vigorous.
- La Tosca.** Silvery pink; large flowers on long strong stems; free bloomer.
- Lady Ursula.** Flesh pink; large; tea scented; very free bloomer.
- Laurent Carle.** Brilliant velvety-carmine. A robust and free blooming rose.
- Los Angeles.** Flame pink, toned coral, and shaded gold. \$1.25.
- Louis Catherine Breslau.** Shrimp. Pink, shading to orange-yellow.
- Mme. Butterfly.** Similar to Ophelia but larger flower; color bright pink, gold and apricot which are blended.
- Mme. Edouard Herriot.** Coral or brick-red. Greatly admired.
- Mme. Caroline Testout.** Beautiful silvery-rose. Excellent in every way.
- Mme. Jules Grolez.** Rose and satiny pink. A well-formed, double rose.
- Mme. Leon Pain.** Silvery pink, shading to salmon.

- Mme. Ravary.** Attractive golden yellow; sweet scented; free bloomer.
- Mme. Segond Weber.** Salmon pink; glossy dark green foliage. Blooms continuously.
- Mrs. Aaron Ward.** Color Indian yellow, shading to lemon-cream at the edges of petals. Very large and full. A splendid new garden rose.
- Mrs. Charles Russell.** Deep rose to rosy pink. Has many excellent qualities.
- Mrs. A. R. Waddell.** Soft rosy salmon, suffused golden. Blooms freely.
- Miss Cynthia Ford.** An unusual shade of bright rose pink. A good grower and a free bloomer.
- Mrs. George Shawyer.** Large clear rose pink, semi-double, long bud.
- Natalie Bottner.** Flesh to creamy yellow, shading white; large flower; few thorns.
- Ophelia.** Salmon-flesh, shading to rose. Grand.
- Pharisaer.** Silvery pink, suffused salmon. Fine buds; long stems.
- Reine Marguerite d'Italie.** Deep crimson, almost maroon. A great bloomer, especially in the fall. Very fragrant.
- Radiance.** Soft carmine-pink. Double; sweet-scented; free.
- Red Radiance.** A crimson sport of radiance.
- Souv. du Pres. Carnot.** Rosy flesh, sometimes nearly white. Excellent.
- Sunburst.** Rich cadmium yellow. Center orange-yellow.
- White Killarney.** Pure white; productive; constant.
- Willowmere.** Coral red, opening to shrimp pink.
- Wm. R. Smith.** Creamy white, tinted pink, double and flowers on long stems.
- Wm. Shean.** Pointed pure pink buds.
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## Hints for Proper Planting and After Cultivation

Most of the nursery stock, that fails to grow, is not properly planted or cared for after planting. Transplanting is a comparatively easy operation and should be successful in nearly all cases, but care must be given the plant to insure its growth. Water should be used once or twice a week in liberal quantities and frequent loosening of the soil about the plant is essential. Plants received without soil on the roots should have their top trimmed back  $\frac{1}{4}$  to  $\frac{1}{3}$  of the new wood.

Plant only in good soil. Dig holes deep and wide enough to contain the roots without cramping. Pack the earth firmly about the roots but do not fill the hole quite full, leaving a basin to hold water. Allow no manure or fertilizer to touch the roots.

If these simple directions are followed, results will be satisfactory in practically all cases.

## HYBRID PERPETUAL ROSES

Two-year dormant plants, 75 cents each; \$7.50 doz.; \$60.00 per 100, except where noted.

**Alfred Colomb.** Extra large, very double; color rich crimson; fragrant.

**American Beauty.** Very double, of a deep crimson color.

**Anna de Diesbach.** Brilliant carmine; delightfully fragrant. One of the best.

**Baron de Bonstettin.** Blackish crimson with maroon shadings.

**Baroness Rothschild.** Beautiful light pink, shaded white. Most desirable.

**Captain Christy.** Flesh pink, deeper in the center.

**Captain Hayward.** Bright crimson-carmine; of splendid form.

**Clio.** Flesh color, shading to rose in center. Large, fine, vigorous.

**Fisher Holmes.** Finely shaped flowers of dark velvety crimson.

**Frau Karl Druschki.** Pure paper white; large and free flowering.

**General Jacqueminot.** Brilliant crimson color; large and fragrant.

**George Arends.** The Pink Druschki. Soft pink; and free blooming. Distinct.

**Hugh Dickson.** Brilliant crimson, shaded scarlet. Free, vigorous, fragrant.

**John Hopper.** Bright rose with carmine center. Large and well-formed flowers.

**Jubilee.** Dark crimson, almost black.

**Mme. Gabriel Luizet.** Beautiful satiny pink. A vigorous and healthy grower.

**Magna Charta.** A bright, clear pink, finished with crimson.

**Margaret Dickson.** White with pale flesh center. Good form; handsome foliage.

**Marshall P. Wilder.** Cherry red, mingled with carmine.

**Mrs. John Laing.** A constant blooming hardy rose. Color brilliant shell pink.

**Mrs. R. G. S. Crawford.** Deep rose pink; fine form, constant bloomer.

**Paul Neyron.** A deep rose color; produces largest flowers of any known rose.

**Prince Camille de Rohan.** Deep velvety crimson; flowers large. Best dark red.

**Soleil d'Or.** Golden yellow, shaded nasturtium red. Free blooming; hardy.

**Ulrich Brunner.** Blossoms are a bright cherry red, and very fragrant.

## CLIMBING ROSES

Two-year dormant plants, 60 cents each; \$6.00 per doz.; \$45.00 per 100; except where noted.

- Albertina.** A new climber from France. Large flower. Coppery, shading to salmon. Fine foliage; strong grower. \$1.00
- American Pillar.** Chaste pink; single blossoms.
- Aviateur Bleriot.** Rich, deep saffron-yellow. Fragrant. 75 cents.
- Christine Wright.** Bright wild-rose pink. Flowers 3½-4 in. in diameter. 75 cents.
- Climbing American Beauty.** Rose pink; fragrant; good foliage.
- Crimson Rambler.** Large clusters of crimson flowers.
- Dr. Van Fleet.** Flesh pink. Flowers are full, double and fragrant. Choice.
- Dorothy Perkins.** Soft shell-pink.
- Excelsa.** Intense crimson-maroon. Healthy foliage. Very fine.
- Hiawatha.** Single. Crimson.
- Paul's Scarlet Climber.** Vivid scarlet, semi-double flowers of medium size, which do not burn or fade in the sun. Produced in large clusters in great profusion. Extremely hardy. One of the most promising climbing roses of recent years. 2-year plants, 75c.
- Silver Moon.** Clear silvery-white. Foliage is mildew-proof. Fragrant.
- Tausendschon.** Soft pink turning to flesh. The blossoms are produced in large trusses.
- White Dorothy Perkins.** Same as Dorothy Perkins, except color is white.

## BABY RAMBLER ROSES

Two-year dormant plants, 75 cents each; \$7.50 per doz.; \$60.00 per 100.

- Baby Crimson Rambler.** Rosy crimson.
- Baby Dorothy.** Pink.
- Catherine Zeimet.** Pure white flowers in abundance. Fragrant.
- Jessie.** Bright scarlet.

## RUGOSA ROSES

<b>Conrad F. Meyer.</b> Silvery rose.	.75	7.50	
<b>Rugosa rubra.</b> Red.	.60	5.75	42.00
<b>Rugosa alba.</b> White.	.60	6.00	45.00

**F. J. Grootendorst.** A cross of *Rosa Rugosa* and *Baby Rambler*. A strong, shrubby grower like the *Rugosa*, which it resembles in foliage as well. The flowers are produced in large clusters like the *Crimson Baby Rambler*. A wonderful rose for individual planting or in masses. 2-year plants, 60c. each; \$6.00 per doz.

## HARDY HERBACEOUS PERENNIALS

Prices: 25 cents each; \$2.50 per dozen; \$18.00 per 100;  
EXCEPT WHERE NOTED.

REMEMBER THAT 6 PERENNIALS OF ONE KIND ARE  
ENTITLED TO THE DOZEN, AND 25 TO  
THE HUNDRED RATE.

<b>ACHILLEA</b>		<b>Milfoil, or Yarrow</b>	
Plants suitable for dry, sunny places. The dwarf kinds are useful for carpeting or for rockeries.			
The Pearl. Pure white, double flowers all summer. Prized for cutting.			
<b>ACONITUM</b>		<b>Monkshood</b>	
Autumnale	Blue	Sept.	3 ft. .35
Fischeri—Azure	Monkshood		.35
Napellus	Blue	July	4 ft. .35
<b>ALYSSUM</b>		<b>Rock Madwort</b>	
Saxatile compactum. Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders.			
<b>ANEMONIE</b>		<b>Windflower</b>	
Alba	Pink	Aug. & Sept.	2 ft.
Hupehensis	White	Sept. & Oct.	2 ft.
Queen Charlotte	Double Pink	Sept. & Oct.	2 ft.
Prince Henry	Deep Pink	Sept. & Oct.	2 ft.
Whirlwind	Double White	Sept. & Oct.	2 ft.
<b>ANCHUSA</b>		<b>Alcanet</b>	
Italica	Rich Blue	July	4 ft.
<b>AQUILEGIA</b>		<b>Columbine</b>	
Alba	White	May	2 ft.
California Hybrids	All colors	May	2 ft.
Coerulea	Blue	May	2½ ft.
Nivea Grandiflora	White	May	3 ft.
<b>ARABIS</b>		<b>Wallcress</b>	
Alpina	White	Early spring	6 in.
<b>ARMERIA</b>		<b>Sea Pink or Thrift</b>	
Maritima (Thrift or Cushion Pink). 3 to 6 inch. May and June. Valuable for edging; flowers fine purple; foliage grass-like, evergreen.			
—alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.			

**ARTEMESIA**

**Lactiflora.** A tall growing plant of fine foliage and heads of small white flowers in August and September, which fill the garden with fragrance.

**ASCLEPIAS****Butterfly Weed**

**Tuberosa.** Very attractive native plants, flowering during July and August, and growing about 2½ feet high. Umbels of bright orange colored flowers.

**ASTER****Michaelmas Daisy**

Many varieties in White, Blue, Pink and Lavender.

Sept. & Oct. 4 to 6 ft.

**ASTILBE**

**Japonica.** White flowers on long stems. .50

**BOLTONIA**

**Asteroides** White Summer & Fall 5-7 ft.

**Latisquama** Pink Aug. & Sept. 4-5 ft.

**BUDDLEIA****Butterfly Bush**

This is properly a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow three to four feet and are covered with long racemes of lilac-like flowers in July. .50

**CAMPANULA****Canterbury Bells—Bellflowers**

**Carpatica** (Carpathian Harebell). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October.

**Carpatica alba.** A pure white form of the preceding.

**Persicifolia grandiflora.** (White.) One of the finest Campanulas, with large handsome white bell-shaped flowers.

**Persicifolia grandiflora.** (Blue.) Companion to the white variety. Large bright blue flowers.

**Cup and Saucer Varieties** (*Campanula calycanthema*). Large semi-double flowers, each resembling a cup and saucer.

White, Pink, and Blue shades.

**Single Canterbury Bells** (*Campanula medium*).

**Pink.** Beautiful rich shade.

**Blue** Light blue flowers.

**White.** Large white flowers.

**CENTAUREA****Mountain-bluet**

**Montana**

July to September

**CHELONE****Turtlehead**

**Lyonii.** A pretty perennial growing 2 feet tall and bearing snapdragon-like flowers.

**CHRYSANTHEMUMS****Hardy Garden Varieties**

**Alice Howell.** Orange Yellow. Early.

**Autumn Glow.** Rose crimson. Large.

**Ball of Snow.** White.

**Border Beauty.** Orange petals tipped with gold.



- Brown Bessie.** Pompom. Reddish bronze.  
**Carrie.** Light yellow.  
**Etoile de Or.** Bright yellow. Large.  
**Excelsior.** Bright golden yellow.  
**Glory of Seven Oaks.** Golden yellow.  
**Jack Bannister.** Lemon yellow shaded copper.  
**Klondike.** Deep brilliant yellow.  
**L'Argentuillais.** Deep chestnut. Early.  
**Little Barbe.** Clear canary yellow.  
**Model.** Light yellow pompom.  
**Marie Antoinette.** Rose pink. Large.  
**Mrs. F. Collier.** Small white.  
**Nina Blick.** Golden bronze. Free.  
**Niza.** Deep pink pompom. Earliest of pinks. Dwarf.  
**Normandie.** White, tinted blush-pink, the earliest of all.  
**Oconto.** Japanese. Large white. October 15.  
**Old Homestead.** Large pink.  
**Orea.** Large shell pink, shading light.  
**Rhoda.**  
**Rosea.** Large pink.  
**Skibo.** Golden yellow. Pompom. October 20.  
**Snow Clad.** Pure white.  
**Well's Scarlet.** Terra cotta red.

**COREOPSIS**

- Lanceolata.** Golden yellow. Flowers from June to frost time.

**DELPHINIUMS****Larkspur**

Delphiniums are the most beautiful hardy plants in cultivation, for they have such an immense variety of beauty and increase in size, in beauty, and often in quantity, year after year.

- Belladonna.** Light sky blue.

- Bellamosa.** A dark blue of the type of Belladonna.

- Choice Mixed English Hybrids.** From seed of famous named sorts.

- Chinense.** A very pretty variety, with fine feathery foliage and intense gentian blue flowers in open panicles.

- Chinense album.** A pure white form of the above.

- Formosum.** The old-fashioned dark blue Larkspur.

**DESMODIUM****Sweet Pea Shrub**

- Penduliflorum.** An exceedingly graceful shrub-like plant covered with purplish-red flowers in summer time when little else is in bloom. Strikingly beautiful. .60 each 6.00 doz.

**DICTAMNUS****Gas Plant**

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.

- Fraxinella rubra.** .50 each 5.00 doz.

- Fraxinella alba.** .50 each 5.00 doz.

**DIELYTRA, OR DICENTRA**

A hardy perennial with heart-shaped, rose-colored flowers in drooping spikes.

**Spectabilis** (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive. .50 each 5.00 doz.

**DIANTHUS****Hybrid Garden Pinks**

Without the spicy fragrance of the Hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June.

**DIGITALIS****Foxglove**

The flower-heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate.

**FUNKIA**

**Media Picta.** Variegated leaf, used extensively as a border plant.

**Subcordata.** Old fashioned Day Lily. .35 each 4.00 doz.

**GAILARDIA****Blanket Flower**

**Grandiflora.** June to frost. Center dark red-brown, petals crimson-orange and vermilion.

**GYPSOPHILA****Baby's Breath**

Desirable where a mass of delicate misty bloom will fill in a bare place.

**HELIANTHUS****Double Hardy Sunflower**

**Multiflorus.** Large, double Dahlia-like golden-yellow flowers in great profusion July and August; 4 feet.

**HELENIUM****Sneezewort**

**Autumnale superbum.** Broad heads of deep golden-yellow flowers in late summer. Grows 5 to 6 ft. high.

**Autumnale rubrum.** A splendid new variety; deep ox-blood red, changing to terra-cotta. 5 to 6 feet. September.

**Riverton Gem.** New. Old gold, suffused with bright terra-cotta, changing to wallflower-red. August to October.

**HEMEROCALLIS****Yellow Day Lily**

Lemon Lilies, or Hemerocallis, have long been favorites in our garden, and are always included in any list of the most popular hardy plants.

**Flava** (Lemon Lily). Sweet-scented, clear full yellow. 2½ feet. Flowers in June.

**Fulva.** Much like Flava, but flowers in July, a month later.

**HEUCHERA****Allum Root**

Dwarf, compact, bushy plants of easy culture, growing 1½ to 2 feet high.

**HIBISCUS****Mallow, or Crimson Eye**

Colors assorted. Pink, red and white.

**HOLLYHOCKS****Althea Rosea**

Old garden favorites. One of the most stately, picturesque and beautiful plants in the world.

**Double.** Separate colors, red, maroon, white, yellow, pink, Newport pink, white with purple base, bright rose.

**Single.** Red, white, pink mixed.

**IBERIS****Hardy Candytuft**

**Gibraltarica Hybrida.** White, shading to lilac.

**Sempervirens.** A profuse, white-blooming, hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 foot.

**IRIS, GERMAN****Germanica**

One of the most popular hardy spring flowering plants.

**Chamelion.** Delicate blue; tipped a little darker.

**Celeste.** Pale azure-blue.

**Crimson King.** Rich claret purple.

**Florentine alba.** Producing large fragrant white flowers.

**Garrick.** Light blue; a darker violet blue.

**Golden Yellow.** A vigorous growing, free flowering golden yellow without markings or shadings.

**Honorabilis.** Golden yellow.

**King of Iris.** Standards clear lemon-yellow, falls satiny brown bordered with golden yellow.

**Lorelei.** Falls marine-blue veined with white and bordered with yellow.

**Madam Chereau.** White feathered edges of sky blue; free flowering.

**Mithras.** Large flowers with pale yellow standards and violet falls, bordered with claret and yellow.

**Mrs. Darwin.** Standards pure white; falls veined purplish red.

**Nibelungen.** Standards fawn yellow, falls violet blue with fawn margin.

**Oriental.** Rich lavender standards and royal purple falls, with prominent golden beard.

**Pallida Dalmatica.** Lavender tinged purple; flowers very large and fine.

**Pauline.** Light blue; slightly darker; flowers large.

**Parisensis.** Largest and showiest. Deep purple.

**Queen of May.** A lovely soft rose-lilac, almost pink; a very beautiful shade.

**Rhein Nixe.** Standards white, falls violet-blue with white margin.

**IRIS, JAPANESE****Iris Kaempferi**

Assorted colors.

35 cents each; \$3.50 per dozen

**LAVANDULA****Lavender**

**Vera.** This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August.

**LIATRIS****Blazing Star, or Gay Feather**

Showy and attractive native plants, succeeding anywhere, producing large spikes of flowers from July to September.

**Pycnostachya.** Spikes of light, rosy-purple flowers. 5 feet.

**LOBELIA**

**Cardinalis.** Long, dense spikes of handsome rich cardinal-red flowers.

**LUPINUS**

**Polyphyllus** (Lupin). Deep blue pea-shaped flowers on long spikes. June to September. 2 to 3 feet.

**Polyphyllus albus.** Pure white.

**LYCHNIS**

**Chalcedonica** (London Pride). Brilliant scarlet flowers in close heads. June to September.

**Flos-cuculi** (Cuckoo Flower). Very deep red flowers in clusters. Bloom all summer.

**Viscaria splendens fl. pl.** Bright rose flowers in spikes.

**LILIES****Lilium**

**Lily-of-the-Valley.** Clumps 50c. each; \$5.00 doz.

**Auratum.** Gold banded. 50c. each; \$5.00 doz.

**Candidum** (Annunciation Lily). A most beautiful and well known fragrant lily. Clear white. 50c. each; \$5.00 doz.

**Lancifolium rebrum.** White, shaded with rose and spotted with red. 50c. each; \$5.00 doz.

**Regale.** A new variety from Western China. One of the most beautiful Garden Lilies yet introduced. The large trumpet-shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary-yellow at the base of the petals. Strong flowering bulbs. 75c. each; \$7.50 doz.

**Speciosum album.** Pure white, with a slight tinge of rose on end of petals; one of the best. 50c. each; \$5.00 per doz.

**Tigrinum splendens.** Bright orange-scarlet, with dark spots. 20c. each; \$2.00 doz.

**MONARDA****Bergamot**

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

**Didyma.** Brilliant crimson-scarlet.

**MYOSOTIS****Forget-Me-Not**

**Palustris Semperflorens.** A variety that is hardly ever out of flower; useful in a shady spot in the border.

**PAEONIES**

Strong roots containing three or more eyes. 50c. each; \$5.00 per doz. except as noted.

**Alba Superba.** White.

**Albert Crousse.** Large convex bloom, very full, flesh pink.

**Boule de Neige.** Milk white.

75c.

- Baroness Schroeder.** Flesh color, changing quickly to white; creamy center. \$2.00.
- Canarie.** White, tinted yellow.
- Carnea Elegans.** Rosy pink.
- Couronne d'Or.** Large, pure white, showing golden stamens when in full bloom. 75c.
- Duchess De Nemours.** Very fine cup-shaped bloom, sulphur white; fine bud.
- Edulis Superba.** Deep rosy pink.
- Felix Crousse.** Brilliant red with flame center. \$1.00.
- Festive Maxima.** Pure, waxy white with occasional flecks of crimson on the central petals. The most popular Peony in existence. 75c.
- Francois Ortegat.** Dark crimson.
- Grandiflora Rosea.** Rosy pink.
- Jeanne d'Arc.** Soft rose with collar of lighter petals.
- La Perle.** Flesh color.
- Lady Bramwell.** Silvery pink. \$1.00
- Marechal Vaillant.** Immense blooms of crimson borne on long stems. 75c.
- Marie.** Pure white. 75c.
- Marie Lemoine.** Sulphur white, late. 75c.
- Mme. Crousse.** Large pure white flowers, slightly flecked with crimson. 75c.
- Mad. de Verneville.** Pure white, carmine tipped.
- Officinalis Rubra.** Dark red; fragrant. Very early. \$1.00.
- Officinalis Rosea.** Pink. \$1.00.
- Perfection.** Pink.
- Pio Nona.** Red.
- Prince de Salm Dyck.** Rosy pink, light center.
- Purpurea Superba.** Dark pink.
- Roem Van Boskoop.** Flesh white.

### SINGLE PAEONIES

Our line of these very attractive flowers include all the colors that are found in the double sorts. Plants can be furnished—Pink, Dark Pink, Crimson, White. 60c.

### PENTSTEMON

**Beard Tongue**

**Barbatus Torreyii.** Scarlet.

**Digitalis.** Purple white.

### PHLOXES

The hardy Phloxes are without doubt among the most important of all hardy perennials, and are now to be found in almost every garden. They succeed in almost any kind of soil and position, and flower from early summer until late in the fall; they also improve from year to year, and contain a range of brilliant colors not found in any other hardy plant.

**Alpha.** New variety from France. Brilliant rosy pink, long trusses.

**Annie Cook.** Flesh pink.

- Astrid.** Clear large red.  
**B. Comte.** French purple.  
**Beacon.** Brilliant cherry red.  
**Dantons.** Light madder, maroon eye.  
**Elizabeth Campbell.** Large spikes of bright salmon flowers, changing to pink in center. 35c.  
**Europa.** White; decided crimson eye.  
**Fiancee.** Pure white.  
**Frau Antone Buchner.** Largest pure white.  
**General Van Heutsz.** Brilliant salmon-scarlet flowers.  
**Goliath.** Crimson scarlet; very tall.  
**Jean D'Arc.** Pure white; late.  
**Le Caid.** Pink; darker eye.  
**Maid Marion.** New variety. Soft lavender large flower, profuse bloomer.  
**Mrs. Lingard.** White flowers with pale pink center. Early.  
**Mrs. Jenkins.** Beautiful clear white.  
**Mme. Paul Dutrie.** Soft pink, suffused with white.  
**Pantheon.** Brilliant rose, very effective.  
**Peach Blow.** Pale pink, shading lighter toward edge.  
**R. B. Struthers.** Bright, pinkish salmon, crimson eye.  
**Rheinlander.** Beautiful salmon-pink.  
**Rynstrom.** Color of Paul Neyron rose; very large.  
**Sir Edwin Landseer.** Flowers bright crimson.  
**J. H. Slocum.** One of the best crimson Phloxes.  
**Special French.** Beautiful clear pink.  
**Thor.** Deep salmon-pink.  
**Wanadis.** White with lilac stripes. Very distinct purple eye. Somewhat resembles Phlox Divaricata Canadensis.  
**W. C. Egan.** Delicate lilac with reddish eye.

**PHLOX SUBULATA****Moss, or Mountain Pink**

An early spring-flowering type, with pretty moss-like ever-green foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

**Alba.** Pure white.

**Atropurpurea.** Purplish-rose.

**PHYSOSTEGIA****False Dragon-Head**

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 5 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic heather.

**Virginica.** Bright but soft pink.

**Virginica alba.** Pure white; very fine.

**PLATYCODON****Balloon Flower, or Japanese Bell-Flower**

**Grandiflorum.** Deep blue cupped, star-shaped flowers

**Grandiflorum album.** A white-flowered form of the above.

**Mariesi.** Deep blue bell-shaped flowers, nearly 3 inches across.

**PAPAVIA****Poppies**

**Orientele.** The common variety of Oriental Poppy. The flowers are a bright scarlet with a black blotch at the base of each petal, and when in bloom in the spring they make a very brilliant display.

**Iceland.** A beautiful species and among the most desirable of our herbaceous plants.

**PRIMROSES**

**Veris** (Invincible Giant). Yellow. June and July. 18 inches.

**Japonica.** White, Lilac, Bright Rose, Deep Pink. June and July. 18-24 inches.

**PYRETHRUM****Persian Daisy**

**Hybridum.** Red, Pink, Lavender, Yellow. June. 3-4 feet.

**PINKS, Hardy Garden**

(See *Dianthus*).

**RUDBECKIA****Coneflower**

**Golden Glow.** One of the most popular hardy plants. Grows six feet high, producing masses of large, double, golden-yellow flowers.

**SCABIOSA****Blue Bonnet**

**Caucasica.** A soft and charming shade of lavender. June to September.

**SEDUM****Stonecrop**

**Spectabilis.** Rose. Late summer and fall.

**Spectabile "Brilliant."** A rich colored form of the preceding, being a bright amaranth-red.

**SPIREA**

**Filipendula.** Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

**SHASTA DAISIES**

Large snowy-white flowers, in bloom continuously throughout the entire summer and fall.

**SWEET WILLIAM**

**Assorted.** Crimson, Scarlet, White, Pink, etc. June.

**STOKESIA CYANEA****Cornflower Aster**

**Caerulea.** Beautiful light blue.

**Alba.** White-flowered form of above. 1 foot to 18 inches.

**TRITOMA****Red-hot Poker**

**Pfitzeriana.** Orange-scarlet. August to October. 3 feet.

**TROLLIUS****Globe Flower**

**Europæus.** Large, bright yellow, globular flowers.

**VALERIANA****Spurred Flower**

**Officinalis** (Hardy Garden Heliotrope). Produces showy heads of rose tinted white flowers during June and July, with strong heliotrope odor.

**VERONICA****Speedwell**

The Speedwells are mostly natives of New Zealand, flowers being of a blue shade, varying to rose and dull white. They succeed in any garden soil in sunny situations. The low-growing forms are good rock plants.

**Longifolia subsessilis.** A pretty species with blue flowers produced on spikes 1 to 1½ feet long, continuing in bloom the entire summer.

**Spicata.** Fine border plant, about 18 inches high, producing spikes of bright blue flowers in summer.

**VIOLAS****Tufted Pansies**

They flower continuously for nearly eight months in the year.

**Blue Perfection.** Deep purplish blue.

**Lutea Splendens.** Rich golden yellow.

**Papilio.** Violet, with dark eye; the most effective for massing.

**White Perfection.** A fine white.



## FRUIT DEPARTMENT

### APPLES, Standard

6 to 7 ft.  
1 year

Each	Per 10	Per 100
1.00	8.00	70.00
.75	6.00	50.00

Varieties:

#### Early

- \*Astrachan—Red
- \*Early Harvest—Yellow
- \*Golden Sweet—Yellow
- \*Sweet Bough—Yellow
- William's Favorite—  
Red and white
- \*Yellow Transparent—Yellow

#### Mid-Season

- \*Duchess of Oldenburg—  
Striped
- \*Fall Pippin—Yellow
- \*Gravenstein—Striped
- Fameuse—Red
- \*McIntosh Red—Red
- \*Porter
- \*Wealthy—Striped

#### Late

- \*Baldwin—Red
- Bellflower—Yellow
- \*Delicious—Striped
- Hubbardston—Red
- \*King—Striped
- \*Northern Spy—Red
- \*R. I. Greening—Green
- Roxbury Russett—Russett
- Seek-No-Further—Striped
- Spitzenburg—Red and white
- Tolman Sweet—Yellow
- Wagener—Red

### APPLES, Dwarf, on Doucin Stock. Varieties marked \*

5 to 6 ft.  
4 to 5 ft.  
3 to 4 ft.

1.00	9.00	80.00
.90	8.00	70.00
.60	5.00	

### APPLES, Crab

6 to 7 ft.  
5 to 6 ft.

1.00
.75

Varieties:

- Hyslop—Red
- Transcendent—Striped

### CHERRIES

6 to 7 ft.

1.50	13.50
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Varieties:

#### Sweet

- Bigarreau—Black
- Black Tartarian—Black
- Gov. Wood—Red on white
- Windsor—Dark
- Yellow Spanish—White

#### Sour

- Early Richmond—Red
- May Duke—Red
- Montmorency—Red
- Morello—Red

### PEAR TREES, Standard

6 to 7 ft.  
5 to 6 ft.

1.50	13.50
1.25	11.00

Varieties:

- \*Anjou—Winter
- \*Bartlett—Summer
- \*Clapp's Favorite—Summer
- \*Duchess—Fall
- Lawrence—Winter
- \*Seckel—Fall
- Sheldon—Fall
- Vermont Beauty—Summer
- Wilder—Summer
- Worden Seckel—Fall

**PEARS, Standard**

	Each	Per 10	Per 100
5 to 6 ft.	1.50	13.50	
Varieties:			
Beurre Bosc			Winter Nellis

**PEARS, Dwarf.** Varieties marked \* above

4 to 5 ft.	1.00	9.00	
3 to 4 ft.	.75	7.00	

**PEACHES**

4 to 6 ft.	.60	5.00	40.00
Varieties: In the order of their ripening.			

Mayflower	—Red		
Greensboro	—White with red cheek		
Waddell	—White and blush		
Carman	—White with red cheek		
Mountain Rose	—White and Red		
Champion	—White and Red		
Crawford Early	—Yellow		
Belle of Georgia	—White with red cheek		
Old Mixon	—White with red cheek		
Elberta	—Yellow		
J. H. Hale	—Yellow		
Crawford Late	—Yellow		

**PLUMS**

6 to 7 ft.	1.25	11.00	
5 to 6 ft.	1.00	9.00	

Varieties: In the order of their ripening.

Japanese	European
Red June—Red	Lombard—Purple
Abundance—Red	Damson—Blue
Burbank—Red	Beauty of Naples—Yellow
Wickson—Red	German Prune—Blue
Bradshaw—Blue	

**QUINCES**

4 to 5 ft.	1.00	9.00	
3 to 4 ft.	.75	7.00	

Varieties:

Borgeat	Orange
Champion	Rea's Mammoth

**GRAPE VINES**

2 year	.50	4.00	
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Varieties:

Agawam—Red	Delaware—Red
Brighton—Red	Diamond—White
Caco—The New Red Grape without a Fault. \$1.00 each.	Moore's Early—Black
Concord—Black	Niagara—White
	Worden—Black

**GRAPE VINES**

2 year	.60	5.00	
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Varieties:

Campbell's Early—Black	Green Mountain—White
Eaton—Black	

## SMALL FRUIT STOCK

## CURRANTS

	Each	Dozen	Per 100
2 year	.30	3.00	20.00
Varieties:			
Black Naples—Black		London Market—Red	
Cherry—Red		Wilder—Red	
Fay's Prolific—Red		White Grapes—White	
<b>CURRANTS, Perfection</b>	.35	3.50	25.00

## GOOSEBERRIES

2 year	.35	3.50	
Varieties:			
Downing—White		Red Jacket—Red	
Pearl—White			

## RASPBERRIES, Red and Black

	.15	1.00	6.00
Varieties:			
Red		Black Cap	
Cuthbert		Cumberland	
Golden Queen (Yellow)		Gregg	
Herbert		Plum Farmer	
Marlboro			
St. Regis			

## RASPBERRIES, Columbian (Purple)

	.20	1.25	10.00
La France.—New Everbearing		Giant Red Raspberry.	
	.25	2.50	15.00

## BLACKBERRIES

	.10	1.00	6.00
Varieties:			
Eldorado		Rathburn	
Mercereau		Snyder	

## RHUBARB

	.25	2.50	
<b>ASPARAGUS, CONOVERS—PALMETTO</b>			
2 year (\$16.00 per 1000)		.35	2.00

## A. WASHINGTON

A new variety of great merit, superior in every way to the older sorts.

1 year (\$16.00 per 1000)	.35	2.00
2 year (\$25.00 per 1000)	.50	3.00



We recommend this well known brand of genuine Sheep Manure, the best of all natural fertilizers. Highly concentrated, sterilized, with all weed seeds killed in the drying process. Safe and unequalled for lawns, producing a thick velvety permanent green turf for home, golf course or country club. Nothing will produce such a wealth of foliage and beautiful bloom in the flower garden. Splendid for shrubbery, trees, vines, etc. It is equally effective for all vegetables, fruits and berries, increasing production and improving quality. A convenient wagon load of manure in a bag. Use 6 to 10 lbs. for each 100 square feet.

5 lb. Carton,	\$0.35	100 lb. Bag,	\$ 3.00
10 lb. Carton,	.60	¼ Ton,	14.00
25 lb. Bag,	1.00	½ Ton,	26.00
50 lb. Bag,	1.75	1 Ton,	50.00

Wizard Brand Cow Manure in pulverized form is a cool, slow acting manure ideally suited for roses, ferns, bench and potting soils. Cannot be excelled for mulching and top dressing lawns, perennial beds and shrubbery on sandy soil. Safe and effective wherever plant food and humus are needed. Packed in 100 lb. bags only.

100 lb. Bag,	\$ 2.75	½ Ton,	\$ 24.00
¼ Ton,	12.50	1 Ton,	45.00



## Premier Brand Pulverized Poultry Manure

This Company obtains the raw product from the cleaning of poultry cars used in the transportation of live poultry. We believe this is the only source in the world where this material can be obtained in sufficient quantities to make it a commercial possibility.

100 lbs.	\$3.00	1-4 Ton	\$14.50
1-2 Ton	\$26.00	1 Ton	\$50.00

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