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"C. & O."

Columbia & Okanogan Nursery Company, Inc.

Wenatchee, Washington
Office in Commercial Bank Building
Telephone

Condensed Catalogue and Price List No. 19

FRUIT TREES	SHADE TREES
NUT TREES	SHRUBBERY
GRAPE VINES	ROSES
BERRIES	VINES
EVERGREENS	
ETC.	

ESTABLISHED IN 1906—INCORPORATED IN 1916

The Nursery that Helped Make
the Wenatchee Valley Famous

Wenatchee, Wash., June 1, 1923.

RETAIL PRICES—FALL 1923—SPRING 1924

COLUMBIA & OKANOGAN NURSERY CO.

We pay freight charges to customer's shipping point, and guarantee arrival in good condition.

	Grade	Each	Doz. lots Each	25-lots Each	50-lots Each	100-lots Each	1000-lots Each
Apples	4-6 ft.	\$.85	\$.70	\$.55	\$.45	\$.40	.....
	3-4 ft.	.75	.60	.45	.35	.30	.....
Pears (ex. Bosc & Nellis)	4-6 ft.	1.00	.85	.75	.65	.60	.....
	3-4 ft.	.85	.75	.65	.55	.50	.....
Bosc & Nellis 5c per tree higher, except in each lots							
Cherries, Sour	3½ up	1.25	1.00	.90	.80	.75	.....
	3-4 ft.	1.00	.85	.75	.70	.65	.....
Cherries, Sweet	4-6 ft.	1.25	1.00	.90	.80	.75	.....
	3-4 ft.	1.00	.85	.75	.70	.65	.....
Peaches	4-6 ft.	1.00	.85	.60	.55	.50	.....
	3-4 ft.	.85	.70	.55	.45	.40	.....
Apricots	4-6 ft.	1.00	.85	.65	.60	.55	.....
	3-4 ft.	.85	.70	.55	.50	.45	.....
Plums & Prunes (ex-cept Italian)	4-6 ft.	1.00	.85	.60	.55	.50	.....
	3-4 ft.	.85	.70	.55	.45	.40	.....
Italian Prunes	6-8 ft.	.85	.75	.55	.40	.35	.....
	4-6 ft.	.75	.65	.45	.35	.30	.....
	3-4 ft.	.60	.50	.35	.30	.25	.....
Plums & Prunes on Myro Root, 10c per tree higher							
Almonds	4-6 ft.	1.00	.85	.60	.55	.50	.....
	3-4 ft.	.85	.65	.50	.45	.40	.....
Nectarines	4-6 ft.	1.00	.85	....	....	....	.....
	3-4 ft.	.85	.75	....	....	....	.....
Quince	4-6 ft.	1.25	1.05	1.00	.90	.85	.....
	3-4 ft.	1.00	.90	.85	.80	.75	.....
Grapes, Concord	.....	.40	.35	.30	.25	.20	\$.15
Island Belle	.....	.60	.55	.50	.40	.35	.30
All Others	.....	.50	.40	.35	.30	.25	.20
Currants, Perfection	.....	.40	.35	.30	.25	.20	.16
Other varieties	.....	.35	.30	.25	.20	.15	.12½
Gooseberry, Ore. Champion	.....	.35	.30	.25	.20	.15	.12½
Other varieties	.....	.40	.35	.30	.25	.20	.16
Filberts	2-3 ft.	1.00	.85	.75	.65	.60	.....
English Walnuts	6-8 ft.	2.00	1.85	1.70	1.60	1.50	.....
	4-6 ft.	1.75	1.70	1.55	1.40	1.25	.....
	3-4 ft.	1.50	1.40	1.20	1.10	1.00	.....
Eng. Walnuts, Grafted	6-8 ft.	2.50	2.30	.....	.....	.....	.....
	4-6 ft.	2.35	1.85	.....	.....	.....	.....
	3-4 ft.	1.50	1.35	.....	.....	.....	.....
Loganberry	.....	.40	.35	.30	.25	.20	.....
Raspberries—	.....	.....	Doz.	25	50	100	.....
Columbian & St. Regis	.....	.....	2.50	4.00	7.00	12.00	.....
Other varieties	.....	.....	2.00	3.50	6.00	10.00	.....
Blackberries—	.....	.....	.....	.....	.....	.....	.....
Thornless Blackberries	.....	.35	3.50	7.00	13.00	25.00	.....
Other varieties	.....	.....	2.50	4.00	7.00	12.00	.....
Dewberries	.....	.....	2.50	4.00	7.00	12.00	.....
Strawberries—	.....	.....	.....	.....	.....	.....	.....
Standard varieties	.....	.....	.....	.75	1.25	2.00	10.00
Everbearing varieties	.....	.....	.....	1.00	1.75	3.00	20.00

500 trees take 5 per cent discount from 100 rate

1000 trees take 10 per cent discount from 100 rate

Ask for special prices on larger quantities

The quantity rate applies on total number of trees of a class, not in total number ordered of different classes. Example: 6 Apple, 4 Peach, 2 Pear, do not take "dozen" rate, but "each" rate; or 50 Apple, 50 Pear, take "50" rate and not "100 rate."

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FOR PLANTS REQUIRED HOW TO ESTIMATE

The number of square feet in an acre divided by the number of square feet for each plant. The result is the number of plants required for an acre.

For example, if the plants are 20 ft. apart; 20x25 equals 500 square feet. 43,560 divided by 500 equals 87 trees per acre.

For the equilateral triangular system, the number of plants required will be required.

Plants for Planting

.....	25 to 35 feet apart
.....	20 to 30 feet apart
.....	20 to 35 feet apart
.....	} 16 to 25 feet apart
.....	
.....	
.....	
.....	7 to 10 feet apart
.....	4 to 6 feet apart
.....	4 to 6 feet apart
.....	3 to 4 ft. by 5 to 7 ft.
.....	3 to 4 ft. by 5 to 7 ft.
.....	1 to 1½ by 2½ to 3 ft. Garden

Care should be given to the delivery of fruit trees whenever they are entirely dormant, while in the dormant season. The dormant season is over, and the trees must be kept in good condition and well protected. We do not recommend planting in regions where the winter is severe, and thus having the trees in the dormant season planting as may be desired. When planting, dig a trench about one and one-half feet deep, moist earth, throwing out the earth from the trench, then place roots well in the trench, and lay tops of trees on an incline that has been removed from the trench, at least three fourths of the length of the roots, firmly about both. Mound up the earth on both sides. In or melted snow will drain off. If planted in this manner they will be in excellent condition.

Introduction

We thank our friends and customers for their patronage and assure them that we were never better prepared to supply their requirements in nursery stock.

We are ever mindful of the fact that starting an orchard is a very serious business, and we spare no pains to grow the best. Important details of growing, digging, packing, delivering, the selection of scions and buds, are given the personal attention of an officer of our company. This policy has necessarily limited our size. We have no ambition to have the largest nursery. We prefer quality and dependability, and compete with other nurseries on quality rather than on a price basis. Experienced orchard planters consider price carefully, but place more emphasis on quality.

Our stock is free from pest or disease. Every shipment bears the inspection certificate of a Deputy State Inspector.

We stand back of every tree or plant, and customers always know where to find us. As to our responsibility, we refer you to any bank or other business establishment in Wenatchee. Correspondence solicited.

INSTRUCTIONS

1. We begin shipping in the fall about Oct. 25th, and in the spring about March 1st. In the spring our cool basement holds stock practically dormant into the month of May, when trees outside are in full leaf.

2. Persons not acquainted with the different varieties would do well to leave the selection to us, as we shall send only those best adapted to their particular locality.

3. We hold ourselves in readiness to rectify promptly any mistakes that may occur. Such stock should be carefully examined and counted as soon as received. If anything is wrong, notify our office at once, stating what the trouble is, and do not plant until you hear from us.

Fruit Department

All fruit trees listed in approximate order of ripening. For prices, where not given, see slip opposite front page.

APPLES

SUMMER

Yellow Transparent—Medium size, clear pale yellow, tart, good eating.

Early Harvest—Medium size, pale yellow, fine flavor.

Red Astrachan—Large, deep crimson, acid, juicy.

Red June—Small, brilliant red, tart and juicy.

FALL

Duchess—Large, streaked, juicy and sweet.

Jeffries—Medium size, striped, juicy and sweet.

Gravenstein—Large, striped, excellent quality.

Wealthy—Large, bright red, tart, very good.

Wolf River—Very large, red, spicy, juicy.

Wagener—Medium size, deep red, high flavor, juicy.

Snow (Fameuse)—Medium size, deep crimson, tart, good eating.

WINTER

Winter Banana—Large, yellow with blush, rich, tart flavor.

Yellow Bellflower—Very large, yellow with blush, tart, juicy.

Grimes Golden—Medium size, golden yellow, good flavor.

King David—Medium, wine red, delicious flavor.

McIntosh Red—Medium size, yellow with blush, rich, tart flavor.

Jonathan—Medium size, red striped, rich flavor, very good.

Delicious—Large, dark red, excellent dessert apple.

Rhode Island Greening—Large, greenish yellow, juicy, excellent.

Baldwin—Large, deep red, juicy, tart.

Northern Spy—Large, yellow striped with red, rich and juicy.

Golden Russett—Medium size, dull russett, juicy and highly flavored.

King—Very large, yellow splashed with crimson, good in Western Washington.

Rome Beauty—Large, yellow striped with red, fine, juicy.

Spitzenberg—Medium size, deep red, excellent flavor.

White Winter Pearmain—Large, pale yellow, fine flavor.

Newtown Pippin—Large, golden yellow, good quality.

Arkansas Black—Large, dark red, fair flavor, long keeper.

Stayman Winesap—Large, yellow splashed with red, tart, good quality.

Mammoth Black Twig—Large, dark red, good keeper.

Winesap—Medium size, dark red, rich, high flavor, good producer.

Gano (Black Ben)—Medium size, deep red, productive.

Ben Davis—Yellow streaked red, productive and good keeper.

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SPECIAL SORTS

	Each	Dozen
3 to 4 feet ...	\$1.00	\$10.00
4 to 6 feet	1.25	12.50

Spokane Beauty—Largest apple grown.

Liveland Raspberry—Earliest summer apple. Pink blush, striped, white flesh.

Chelan—Wonderful golden winter apple. Long keeper.

Red Gravenstein—Same as Gravenstein, except bright red.

CRABAPPLES

Transcendent—Large, red and yellow striped, good eating and cooking.

Hyslop—Largest crab, deep red, good keeper.

Red Siberian—Small, golden yellow.

Whitney No. 20—Large, glossy, striped with carmen, juicy, pleasant flavor.

Yellow Siberian—Small, golden yellow.

PEARS

Sugar—Small, sweet, good.

Clapp's Favorite—Large, resembles Bartlett, excellent flavor.

Bartlett—Large, golden yellow, juicy, buttery.

Flemish Beauty—Large, juicy, rich, heavy bearer.

Beurre d'Anjou—Large, yellow witht blush, good keeper.

Doyenne du Comice—Large, yellowish red, rich and juicy.

Seckle—Small, brownish green, highly flavored.

Beurre Bosc—Large, cinnamon russett, rich and juicy, productive.

Kieffer—Large, golden yellow, blight resistant.

Idaho—Large, rich, yellow.

Beurre Easter—Large, yellow with red check, juicy and sweet.

Winter Nellis—Medium size, yellow covered with russett, very fine.

Winter Bartlett—Large, resembles Bartlett.

CHERRIES

SWEET VARIETIES

Early Purple—Small to medium, purple, juicy and sweet.

Black Tartarian—Large, purplish black, juicy and rich, pollenizer.

Governor Wood—Yellow, pollenizer.

Royal Ann—Large, pale yellow with red cheek, firm, juicy and sweet. In demand by canneries.

Long Stem Waterhouse—Medium, resembles Royal Ann, pollenizer.

Bing—Large, black, fine flavor, good shipper.

Black Republican—Large, shining black, good keeper and shipper, pollenizer.

Lambert—Largest, dark purplish black, sweet, rich, fine flavor.

DUKES AND MORELLOS (Sour)

Early Richmond—Medium size, dark red, acid.

May Duke—Large, red, juicy and rich.

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Montmorency—Large, red, "the kind the canneries want."
Late Duke—Large, light red, late and fine.
English Morello—Large, dark red, rich, juicy, acid, good canner.

CHERRY POLLENATION

It is no longer a theory, but a recognized fact, that sweet cherries, especially Bing, Lambert, and Royal Ann require pollination from other varieties. Plant every tenth tree with some such variety as Black Tartarian, Black Republican, Waterhouse, Governor Wood, Mazzard. Proper pollination has been known to double production.

PLUMS

Climax—Very large, heart-shaped, deep red, good shipper.
Shiro (Early Gold)—Very early, large, golden yellow, good
Yellow Egg—Large, egg-shaped, yellow, good canner.
Burbank—Large, cherry red mottled with yellow, sweet, good shipper.
Maynard—Very large, nearly round, dull red, sweet.
Bradshaw—Large, dark red, flesh green, fine.
Simoni—Shape and color like tomatoe.
Peach Plum—Very large, roundish, purple.
Damson—Small, roundish oval, dark purple, fine canner.
Green Gage—Small, round, greenish yellow, good canner.
Wild Plum—Medium size, bright red, fine flavor.
Wickson—Large, dark red, sugary, fine shipper.
Satsuma—Large, nearly round, dark red flesh, small pit, very productive.

PRUNES

Tragedy—Medium size, dark purple, very rich and sweet, fine shipper.
Sugar—Large, dark purple, fine drier, contains almost 24 per cent sugar.
Hungarian—Large, dark red, juicy and sweet, good shipper.
Petite (French)—Medium size, egg shaped, purple, very sweet and fine.
Italian—Medium size, oval, dark purple, sweet.
Silver—Very large, late, green.

PEACHES

"F" denotes free-stone; "C" denotes cling-stone; "S. C." denotes semi-cling-stone.
Alexander C.—Medium size, greenish white with red blush
Hales Early S. C.—Medium size, greenish white with red cheek.
Triumph F.—Large, dark orange yellow.
Arp Beauty F.—Large, yellow with blush, delicious.
Foster F.—Large, yellow with red cheek.
Champion F.—Large, creamy with red cheek, very hardy.
Early Elberta F.—Large, golden yellow, fine shipper.
Early Crawford F.—Large, yellow, good quality.
Slappy F.—Large, deep yellow, good home canner.
Muir F.—Large, pale yellow, very firm, best for drying.

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- J. H. Hale F.**—Very large, golden yellow, fine shipper.
Elberta F.—Very large, bright yellow, good shipper.
Late Crawford F.—Very large, yellow with dark red cheek, very good.
Tuscan Cling C.—Very large, earliest cling, commercial canner.
Lemon Cling C.—Large, light yellow, rich vinous flavor.
Orange Cling C.—Large, yellow with red cheek, rich vinous flavor, fine shipper.
Indian Cling C.—Large, deep claret colored flesh.
Phillips Cling C.—Large, yellow, small pit, fine commercial canner.
Salway F.—Large, yellow with red cheek, excellent.

SPECIAL SORTS

	Each	Dozen
4 to 6 feet	\$1.25	\$12.50
3 to 4 feet	1.00	10.00
In larger quantities, see slip opposite front page.		
J. H. Hale F. —Larger than Elberta, of fine flavor, a few days earlier.		
Miller Cling C. —Very large, fine canner.		
Mayflower S. C. —Earliest variety, white, freestone, red all over.		

NECTARINES

- Boston Red**—Large size, deep yellow with bright blush, sweet.
New White—Large, white with blush, good quality.

APRICOTS

- Gilbert**—Good size, very early, good quality.
Yakimene—The peach-apricot cross, large, early, handsome.
Wenatchee Moorpark—Very large, leading apricot of Wenatchee Valley. Our specialty.
Peach—Large, deep orange, highly flavored.
Royal—Medium size, dull yellow with orange cheek, good canner and drier.
Blenheim—Medium, oval, deep yellow, good canner.
Moorpark—Large, deep yellow blushed red, fine commercial variety.
Tilton—Medium, oval, fine flavor, fine for canning.
J. L. Budd—Russian, very hardy, delicious kernel.

QUINCE

- Champion**—Large, flesh cooks very tender.
Orange—Large, roundish, bright yellow, old favorite.
Pineapple—Large, apple shaped, flavor resembles pineapple.

GRAPES

AMERICAN VARIETIES (Hardy)

- Agawam (Red)**—One of the best reds.
Concord (Black)—General favorite, hardy, productive.
Campbells Early (Black)—Large, sweet, juicy, good.
Delaware (Red)—Small compact bunches, very sweet.
Niagara (White)—Good, called "White Concord."

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- Moore's Early (Black)**—Earlier than Concord, hardy.
Catawba (Red)—Large, the wine grape of Ohio.
Island Belle (Black)—Large, early, good west of Cascades.
EUROPEAN VARIETIES (Medium Hardy)
Black Hamburg (Black)—Large, a great favorite.
Muscat (White)—Muscat flavor, a raisin grape.
White Sweetwater (White)—Medium size, sweet, rich flavor.
Rose of Peru (Black)—Large bunch, firm flesh.
Thompson Seedless (White)—Small, sweet, seedless, good drier.
Malaga (White)—Very large bunches, good shipper.
Flame Tokay (Red)—Large, favorite.
Zinfandel (Black)—For making claret.
Feher Zagos (White)—Fine for sherry.

NUT TREES

ALMONDS

- I. X. L.**—Large, soft shell, bears heavily.
Nonpareil—Large, thin shell, one of the best.

WALNUTS

	Each	Dozen
Black Walnut —3 to 4 feet	\$1.25	\$12.50
Black Walnut —4 to 6 feet	1.50	15.00
Butternut, or White Walnut —3 to 4 feet	1.25	12.50
English, Franquette —4 to 6 feet	1.50	15.00
English —Grafted, 3 to 4 feet	2.00	20.00
English —Grafted, 4 to 6 feet	2.35	23.00

MISCELLANEOUS NUTS

	Each	Dozen
American Sweet Chestnut —3 to 4 feet	\$1.25	\$12.50
Spanish (Italian) Chestnut —3 to 4 feet	1.50	15.00
Hickory —2 to 3 feet	1.50	15.00
Pecan (budded) —2 to 3 feet	2.50	25.00
English Filbert —2 to 3 feet	1.00	10.00

BERRIES

BLACKBERRIES

- Evergreen**—Large, delicious, bears from July to November.
Lawton—Well known market variety.
Mercereau—Exceedingly hardy.
Mammoth—Rampart grower, trailing on ground, large.
Himalaya Giant—Vigorous grower, must be trained on trellis.
Snyder—Very hardy, an old favorite.
Rathburn—Strong, erect grower, compact bush, good.
Thornless—No thorns, good quality.

RASPBERRIES

- Cumberland (Black Cap)**—Very large, one of the best.
Gregg (Black Cap)—Good, old favorite.

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- Kansas (Black Cap)**—Very hardy, good quality.
Cuthbert (Red)—Standard market variety.
Loudan (Red)—Mid-season, large fruit, good.
Columbian (Purple Cap)—Dark red, unexcelled for canning, jelly, jam.
St. Regis (Red)—Bears continuously, fine quality.

LOGANBERRY

Loganberry—1-year transplants, very large fruit, strong grower, trailing vines.

DEWBERRY

Lucretia—Low growing, trailing, very large.

GOOSEBERRIES

- Josslyn**—Red.
Oregon Champion—Large, best commercial variety, free from mildew.
Pearl—Medium size, productive, hardy.

CURRENTS

- Cherry**—Red, large, good.
London Market—Dark red, hardy.
White Grape—Golden green, large.
Victoria Red (English)—Pale red, large.
Perfection—Finest and largest known.

STRAWBERRIES

(For spring delivery only)

25 per cent with order, balance C. O. D., express or parcel post. No order accepted for less than 25 of a variety.

STANDARD VARIETIES

- Clark Seedling (Hood River)**—Large, firm, good shipper.
Magoon—Hardy, good.
Marshall—Large, good canner.

EVERBEARING VARIETIES

- Superb**—Very large, vigorous grower.
Progressive—Smaller than Superb, but better quality.

MISCELLANEOUS

	Each	Dozen	50	100	1000
Rhubarb	\$.30	\$3.50	\$8.00	\$15.00	
Horseradish	.15	1.50	6.00	10.00	
Asparagus	..	.75	1.75	3.00	\$15.00
Hop Vines	.35	3.50			

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SHADE AND ORNAMENTAL TREES

Many people seem to think that the home is complete when it is well painted and a fine lawn seeded. However, shrubs and trees are to the house what the frame is to a picture, and you may as well hang a picture on the wall without a frame as to neglect to put the home in its proper setting of trees and shrubs. No matter what a fine house you have, it will look cold and unattractive unless properly set off and screened with a planting of trees and shrubs. Shrubs not only make your home more attractive, but they will make it more valuable on the market. The Massachusetts Forestry Association asked a number of real estate men: "How much do full grown shade trees along the street improve the value of adjoining residence property?" The answers averaged between twenty-five and forty percent.

You have often noticed that some home looked unusually inviting and pleasing. Had you analyzed the cause, you would no doubt have found that there was an effective planting of shrubs to "half conceal, half reveal" the house. It is not difficult or mysterious knowledge which enables the landscape artist to so completely change the appearance of a home. The house must, of course, be in the focus of the picture. It can be made to blend gracefully with its surroundings by planting dwarf shrubs around the foundation, breaking the sharp angles and corners. The monotony may be relieved by planting higher shrubs between the windows and using shrubs which flower at different times. Even a small lawn may be made very attractive by leaving the lawn itself clean, but massing shrubbery around the border. Eyesores may be covered with vines or climbing roses, or screened by tall bushes. Send for our free illustrated booklet.

SHADE AND ORNAMENTAL TREES

	Each	Dozen	100
Beech—Purple leaved, 3-4 feet	\$3.00	\$30.00	.....
Birch—White, 6-8 feet	1.25	12.50	.....
Box Elder—6-8 feet	.85	8.50	\$55.00
Box Elder—8-10 feet	1.00	10.00	.....
Catalpa Bungen (Umbrella)—5-6 feet	3.00	30.00	.....
Catalpa, Speciosa—5-6 feet	1.00	10.00	.....
Catalpa, Speciosa—6-8 feet	1.25	12.50	85.00
Elm, American—6-8 feet	1.25	12.50	.....
Elm, American—8-10 feet	1.50	15.00	.....
Elm, Cork Bark—6-8 feet	2.00	20.00	.....
Horse Chestnut (White)—4-6 feet	1.50	15.00	.....
Horse Chestnut (Red)—4-6 feet	3.00	30.00	.....
Linden, American (Basswood)—6-8 ft.	1.50	15.00	.....
Linden, European—6-8 feet	1.50	15.00	.....
Locust, Black and Honey—6-8 feet	.75	7.50	50.00
Locust, Black and Honey—7-9 feet	1.00	10.00	65.00
Locust, Black and Honey—10-12 ft.	2.00	20.00	150.00
Maple, Norway—6-8 feet	1.50	15.00	.....
Maple, Silver—6-8 feet	1.00	10.00	60.00
Maple, Silver—8-10 feet	1.50	15.00	.....
Maple, Sugar—6-8 feet	2.00	20.00	90.00
Mountain Ash—5-6 feet	1.25	12.50	75.00
Mulberry, American—4-6 feet	2.50	25.00	.....
Mulberry, Russian—6-8 feet	1.25	12.50	.....
Olive, Russian—4-6 feet	1.00	10.00	.....
Poplar, Carolina—4-6 feet	.50	5.00	35.00
Poplar, Carolina—6-8 feet	.75	7.50	50.00
Poplar, Carolina—8-10 feet	1.00	10.00	
Poplar, Lombardy—4-6 feet	.50	5.00	35.00

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Poplar, Lombardy—6-8 feet	.75	7.50	50.00
Poplar, Silver Leaf—6-8 feet	1.00	10.00	
Prunus Pissardii—4-6 feet	1.25	12.50	
Tulip Tree—4-6 feet	2.00	20.00	.....
Crab, Bechtel's Double Flowering			
3-4 feet	1.25	12.50	.....
Thorn, Paul's Scarlet—4-6 feet	1.50	15.00	.....

WEeping DECIDUOUS TREES

	Each	Dozen
Birch, Cut Leaf Weeping—6-8 feet	\$2.25	\$22.50
Camperdown Elm—5-7 feet	3.00	30.00
Willow, Wisconsin—5-6 feet	1.25	12.50
Willow, Wisconsin—6-8 feet	1.50	15.00

EVERGREEN TREES AND SHRUBS

Balled, 18-24 Inches

	Each	Dozen
Juniper, Irish	\$3.00	\$30.00
Spruce, Colorado Blue	4.00	40.00
Arbor Vitae, American	2.00	20.00
Arbor Vitae, Pyramidalis	2.50	25.00
Spruce, Norway	3.00	30.00
Cotoneaster	1.25	12.50
Mahonia (Oregon Grape)	2.00	20.00
Yucca, Filamentosa	1.00	10.00

FLOWERING SHRUBS

Most Shrubs are 2-3 or 3-4 feet high

	Each	Dozen
Althea (Rose of Sharon), all colors	\$1.00	\$10.00
Almond, Double, Pink	1.00	10.00
Almond, Double, White	1.00	10.00
Barberry, Thunbergi—18-24 inches	.60	6.00
Butterfly Bush	.85	8.50
Calycanthus (Sweet Scented Shrub)	.85	8.50
Deutzia, Cremata	.85	8.50
Deutzia (Pride of Rochester)	.85	8.50
Deutzia, Gracilis, White	.85	8.50
Dogwood, small tree	.85	8.50
Elder, Golden	.75	7.50
Fringe, Purple (Smoketree)	1.00	10.00
Fringe, White	1.00	10.00
Forsythia (Golden Bells)	.85	8.50
Filbert, Purple Leaf	1.50	15.00
Honeysuckle Bush, all varieties	.85	8.50
Hydrangea, Arborescens	1.00	10.00
Hydrangea, P. G.	1.00	10.00
Hydrangea (Tree form)	1.50	15.00
Lilac, common purple	.75	7.50
Lilac, common white	.75	7.50
Lilac, Persian purple	1.00	10.00
Lilac, named varieties	1.25	12.50
Quince, Japan Flowering	1.00	10.00
Snowball, common	.85	8.50
Snowball, Japanese	1.00	10.00
Snowball (High Bush Cranberry)	1.00	10.00
Snowberry, white	.85	8.50
Snowberry (Coral Berry) red	.85	8.50

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Spiraea, Anthony Waterer	.75	7.50
Spiraea, Thunbergi	.85	8.50
Spiraea, Vanhouttei—2-3 feet	.85	8.50
Spiraea, Vanhouttei—4-5 feet	1.25	12.50
Sumac	1.00	10.00
Syringa (Mock Orange)	1.00	10.00
Tamarix, Africana	1.00	10.00
Weigelia, Rosea	.85	8.50
Weigelia, Variegated Leaf	.85	8.50

HEDGE PLANTS

Privet, English (Hardy)

	25	100	1000
Privet, California—12-18 inch	\$5.00	\$15.00	\$125.00
Privet, California—18-24 inch	6.00	18.00	150.00
Arbor Vitae, American—10-12 inch	8.00	25.00	185.00
Barberry, Thunbergi—10-12 inch	7.00	20.00	150.00
Spiraea, Vanhouttei—12-18 inch	5.00	15.00	125.00

VINES AND CREEPERS

	Each	Dozen
Ampelopsis, Veitchii (Boston Ivy)	\$1.00	\$10.00
Ampelopsis, Quinquefolia (Virginia Creeper) ..	.75	7.50
Clematis, Paniculata	.75	7.50
Clematis, other varieties	1.00	10.00
Honeysuckle, Monthly fragrant	.75	7.50
Honeysuckle, Hall's Japan	.75	7.50
Matrimony Vine	.75	7.50
Trumpet Vine	.85	8.50
Wisteria, Purple and White	1.00	10.00

BUDDING PLANTS (Perennial)

	Dozen
Golden Glow	\$3.50
Hollyhocks	2.00
Iris, German	3.75
Phlox	3.75
Peonias (Fall Planting) 50c to \$1.50 each; \$5.00 to \$15.00 per dozen.	

BULBS (Spring Planting)

	Dozen
Dahlias (assorted)	\$3.50
Dahlias (named varieties)	5.00
Gladiolas	1.75

For Fall Delivery Only. Prices on Application:

Hyacinths	Daffodils	Tulips	Crocus
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ROSES

CHOICE TWO-YEAR-OLD FIELD GROWN ROSES Not Hothouse Grown

Our large field-grown rose bushes should not be compared with small, tender hothouse plants offered by the mail-order houses at low prices. Such plants are always

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disappointing, not blooming until the second season.

Our bushes are hardy, field-grown, well rooted, and will bloom the first season.

Prices: All varieties not specially priced, 75c each; \$7.50 per dozen.

HYBRID PERPETUAL (Very Hardy)

American Beauty (red)—\$1.00.
 Black Prince (crimson).
 Clio (flesh color).
 Captain Hayward (bright scarlet).
 Frau Karl Druschki (Snow Queen) (white).
 General Jacqueminot (velvety crimson)—65c.
 Gloire Lyonnaise (lemon yellow).
 Mrs. John Laing (pink).
 Madam Plantier (pure white).
 Paul Neyron (pink, large)—65c.
 Prince Camille de Rohan (dark red).
 Ulrich Brunner (cherry red).
 George Ahrends (pink Druschki).

HYBRID TEA (Hardy, with slight winter protection)

Edward Mawley (red).
 Etoile de France (red-crimson velvet).
 Helen Gould (rosy crimson).
 Gorgeous (orange).
 Gruss an Teplitz (fiery red).
 Kaiserin Augusta Victoria (pure white).
 Killarney (white).
 Killarney (pink).
 La France (silver).
 Lady Hillingdon (golden yellow)—\$1.00.
 Meteor (deep velvety crimson).
 Madam Caroline Testout (satiny rose pink).
 White La France.
 Radiance (crimson)—\$1.00.
 Rhea Reed (red).
 Richmond (scarlet crimson).
 Hoosier Beauty (crimson scarlet)—\$1.00.
 Los Angeles (flame pink)—\$1.25.
 Mrs. Aaron Ward (Indian yellow)—\$1.00.
 Ophelia (salmon flesh).

TEA ROSES (Not hardy in very cold climates)

Etoile de Lyon (deep golden yellow).
 Maman Cochet (rosy pink).
 Marie Van Houtte (rich creamy white).
 Papa Gontier (dark crimson).
 Safrano (bright apricot yellow).
 White Maman Cochet (pure white).
 Sunburst (cadum yellow)—\$1.00.

MOSS ROSES (Hardy)

Pink, Crimson and White.

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CLIMBING ROSES (Hardy)

Prices: Each 60c; \$6.00 per dozen, unless otherwise noted.

American Pillar (pink).

Baltimore Belle (white).

Baby Rambler (ruby red).

Crimson Rambler (vivid crimson)—50c.

White Rambler.

Dorothy Perkins (shell pink)—50c.

Empress of China (bright pink).

Seven Sisters (Greville) (varying shades).

Prairie Queen (rosy red).

Tausendschoen (Thousand Beauties) (varying shades)—50c

Marechal Niel (golden yellow)—\$1.00.

Wm. Allen Richardson (yellow).

Climbing American Beauty (deep pink)—\$1.00.

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guarantee arrival in good condition.

WINDBREAKS

Too many farm yards in the grain-growing and stock-raising districts of the Northwest are without windbreaks.

In the states east of the Rocky Mountains a tree windbreak has long been recognized as a necessary protection, and but few farms are without them. They not only furnish protection and shelter from severe winds, but give shade to family, live stock and poultry during the hot summer weather.

Many farmers have the mistaken idea that windbreak trees cannot be grown in the drier regions, but it is a proven fact that certain varieties can be grown wherever farming can be carried on. A little care in planting, followed by frequent cultivation during the first season is all that is required. Where rainfall is very light, Black Locust, Russian Mulberry and Box Elder do well. Where moisture is more plentiful, in addition to the above mentioned varieties, plant Carolina Poplar, Lombardy Poplar and Silver Maple. All of the above varieties are rapid growers and hardy.