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U. S. Department of Agriculture

The Denver NURSERY

and

ORCHARD Company

[Incorporated]

CAPITAL • \$50,000.00

Catalogue and Price List

FOR

Spring and Fall

OF

1923

Denver, Colo.

PETER SCHROEDER, General Manager

M. B. SCHREDER, Secretary

N. E. JOHNSON, Treasurer

Office, Display and Packing Grounds

4226-28-30 ZUNI STREET

Phone Gallup 1966

**Anything not mentioned in Catalogue
kindly write for prices.**

TO OUR CUSTOMERS PLEASE READ THIS

We are sending trees and plants to almost all the states and territories. Some of the states have passed laws to regulate the traffic in Trees and Plants. We wish to state that we have complied with such laws, as they are known to us and have given our bond where demanded, and will comply with any further laws, that may be enacted by any state. We also have the nursery inspected tags for states which demand such.

Packing—In order to be able to handle our fast increasing trade, we have built a new packing house and cold storage room of the newest and most approved pattern. Our trees are not exposed to sun or wind while being stored and packed. We guarantee that all plants and trees reach our customers in fresh, healthy condition, no matter where they go.

Care of Stock on Arrival—Promptly on arrival the trees or plants should be unpacked and planted, or else the roots should be protected from sun or air by covering with moist dirt. If the ground is frozen outside, or the packing material in the case frozen, store the original package in a cool, moist cellar until the conditions are favorable for case frozen, store the original package in a cool, handling. Care should be taken in choosing soil and environment to the end that success may reasonably follow your labors in planting. Shipments delayed in transit and which open up too

dry and appear to be shriveled, should be soaked in water over night, which will resuscitate them.

Claims—All claims for errors, shortage or anything else pertaining to your shipment, must be made promptly after receipt of goods. In writing us about your shipment, please remember to give order number and full particulars. Human help is not infallible and shipments as well as mail matters will miscarry, but please understand this: That the complete satisfaction of our customers is our first wish, and that we gladly rectify any and all errors on our part.

Prepaid Freight—We prepay freight charges to any railroad station in the United States (excluding steamship and stage charges), on all orders for Trees and Plants amounting to \$10.00 net or over, when one-third cash is sent with order. If you wish small trees, roses or flowering plants sent by mail, add 5 cents each for postage.

Remittance should be made by Postoffice or Express Money Orders, Bank Draft or Registered Letters. For amounts less than \$1.00 postage stamps can be sent.

Quality of Stock—Our Trees and Plants are well and carefully raised and grafting and budding are done by experienced workmen. Nothing is left undone to insure well developed, straight trees, with good even tops and without forks. You will find our trees graded to the sizes given in this catalogue, and you will get just what you order.

Replacing Stock That Dies—We guarantee to deliver the stock to our customers in good condition, and there our responsibility should end; but in order to meet our customers half way, when the seasons and conditions are unfavorable for planting, we have decided to replace AT ONE-HALF THE REGULAR CATALOGUE PRICE ALL STOCK THAT FAILS TO MAKE A GROWTH THE FIRST SEASON.

Replacing orders must be sent in on or before July 1.

We sell 5 at rate per 10, and 50 at rate per 100.

Club Orders. If a number of neighbors order together, I will tie each order separate with the purchaser's name attached, then pack all together in one box and I will pay freight on same, providing all orders together amount to \$10.00 or more for trees and plants. I will give the person sending me a Club order 10 per cent of the total amount of such orders in trees and plants. You must state, though, just what you wish for the amount, as otherwise you may get something you do not need, or do not care to plant. Please do not overlook this.

APPLES AND CRABS

We list below what we consider the very best varieties of apples for planting in this and like climates. They have proven their worth in hundreds of orchards, which recommendation counts for more than anything that may be said about them, and until some of the new and much advertised varieties show up as well under the same test, we will continue to recommend these as the best.

Prices	Each	Per 10	Per 100
3 year, 5 to 7 ft.....	\$1.00	\$9.00	\$85.00
2 year 4 to 5 ft.....	.80	7.50	70.00
1 year, 3 to 4 ft.....	55.	5.00	45.00

SUMMER APPLES

*Oldenburg (Duchess)
 Red Asthachan
 *Yellow Transparent
 *Earley Harvest
 Red June

AUTUMN APPLES

*Wealthy
 *Gravenstein
 Maiden Blush
 Rambo
 *Fameuse (Snow)
 Longfield
 Ramsdell (Sweet)
 *McMahons White
 Wolf River

WINTER APPLES

*Jonathan
 *Winesap
 McIntosh Red
 Stayman Winesap
 Rall's (Janet Geniton)
 Delicious
 *Gano
 Arkansas Black
 Ragan (Black Ben)
 Scott's Winter
 Price's Sweet
 Walbridge
 *Rome (Rome Beauty)
 Ben Davis
 Banana (Winter Banana)
 Arkansas (M. B. Twig)
 *Missouri Pippin
 *Northwestern Greening

CRABS

These varieties are the best we are able to find and we recommend them for a place in any orchard. Prices same as for apple.

*Hyslop
 Whitney
 Martha
 *Florence

CHERRIES

We have a nice stock of both two-year and one-year cherry and a smaller amount of three- trees but, on account of the heavy demand, are not sure our supply will last the season through. If you expect to buy any considerable quantity, it would be good business to locate them early.

Prices	Each	Per 10	Per 100
2 year, 4 to 5 ft.	\$1.50	\$14.00	
2 year, 3 to 4 ft.	1.00	9.00	\$80.00

Fruit Trees and Plants—Continued

Varieties

Early Richmond—Best early variety.
Montmorency Large—The standard canning cherry.
English Morello—Best late. Very dark color.
Wragg—Similar to Morello; not so acid.

PLUMS

Prices	Each	Per 10	Per 100
2 year, 4 to 5 ft.	\$1.50	\$14.00	
2 year, 3 to 4 ft.	1.00	9.00	\$80.00

European Varieties or Prunes

***Italian**—Dark purple, late; finest quality.
Hungarian—Extra large, red, late.
Yellow Egg—Golden yellow, late.
Bradshaw—Violet red, early.
Shopshire—Medium to small, purple, mid-season.
***Lombard**—Medium size, violet red; very productive.
German Prune—Dark blue; mid-season.
***Moore's Arctic**—Very hardy, always reliable; blue.

Improved American Varieties

Wyant—Large, purplish red.
Weaver—Yellowish red. Best of its class.
Wolf—Dark red. large.
Cherry Plum—(Compass).
Opata—Hardy; drouth-resistant; bears young.
 Note: Those marked (*) are recommended for cold or dry climates.

PEARS

Prices—All standard trees, 2 year, 4 to 6 ft., \$1.00 each.
 All dwarf trees, 2 year, 3 to 4 ft., 90c each.

Varieties

Keiffer—Old, standard sort.
Bartlett—Dwarf trees are better for Colorado.
Seckel—Small, yellowish brown, sweet and fine.
Koonce—Golden yellow; hardy and early.

PEACHES

Prices—2 year, 4 to 6ft. each 65c; per 10, \$6.00.

Varieties

Triumph—Very early, medium size; dark orange yellow.
Elberta—
Champion—Good late variety. Tree very hardy.
Heath Cling—One of the best clings.

QUINCE

Champion—2 year, 4 to 5 ft., each, \$1.00.

APRICOTS

Prices—2 year, 4 to 6 ft., each, \$1.00; per 10, \$9.50.

Alexis—Medium size, yellow with red cheek; hardy.

Moorpark—Large, orange yellow.

SMALL FRUIT PLANTS AND VINES FRUIT TREES

GRAPES

We recommend grapes for trial in any fruit growing section. These varieties have all been tested here and we know they will thrive and pay a good profit. If you have never tried grapes in Colorado, let us help you get started.

Prices (except where noted) 2 year, each, 40c per 10
\$3.50; per 100, \$32.50.

Varieties

Concord—2 year, each 40c; per 10, \$3.50; per 100, \$20.00.

Concord—1 year, each, 30c; per 10, \$2.50; per 100, \$10.00.

Worden—Black; late bloomer; earlier than Concord.

Brighton—Medium size, light red, sweet.

Diamond—Greenish white; very early.

Agawam—Large, dark red, fine.

Moore's Early—Very early; large, black.

Delaware—Bunch and berry small, compact, light red.

Niagra—Greenish white, late; the best white.

GOOSEBERRIES

Prices—2 year, each 40c; per 10, \$3.50; per 100, \$30.00.

Champion—Fruit large, light yellow; the one best.

Downing—

Carrie—

CURRENTS

Prices—Each, 35c; per 10, \$3.00; per 100, \$25.00.

Cherry—Large, hardy; quality good. The best red.

Fay's Prolific—Large, clear red.

White Grape—The best white variety.

BLACKBERRIES

Rathbun—2 year, per 10, \$1.00; per 100, \$7.00.

DEWBERRIES

Lucretia—Per 10, \$1.00; per 100, \$7.00.

RASPBERRIES

Marlboro—Red; per 10, \$1.00; per 100, \$7.00.

St. Regis—Everbearing; per 10, \$1.00; per 100, \$6.00.

Kansas—Black; per 10, \$1.00; per 100, \$7.00.

STRAWBERRIES

Senator Dunlap—Per 100, \$1.50; per 1000, \$7.00.

Progressive—Everbearing. Per 100, \$2.50.

ASPARAGUS

Conover's Colossal—Per 10, 35c; per 100, \$2.00.

RHUBARB

Linnaeus—2 year, each, 15c; per 10, \$1.00.

HORSERADISH

Price—2 year, each 15c.

SHADE AND ORNAMENTAL TREES

This is a condensed list of our Shade and Ornamental trees arranged in groups according to their habits of growth and adaptability to the various locations in which they may be used. We believe it will be a help to our customers in making selections.

Trees With Showy Flowers—Catalpa; Horse Chestnut; Black Locust; Hawthorn; Wild Crab; Bechtel's Flowering Crab; American Wild Plum.

Trees With Showy Fruits—Hawthorn; Mountain Ash.

Trees for Foliage Effects, Color—Norway Maple; Sugar Maple; Silver Poplar; Pin Oak; Russian Olive.

Trees With Large Leaves—Catalpa.

Trees With Cut Leaves; Small Leaves—Cut-Leaved Weeping Birch; Wier's Cut Leaved Maple; Russian Olive; Honey Locust.

Columnar or Narrow Trees—Lombardy Poplar.

Round-Headed Trees—Norway Maple; Green Ash; Horse Chestnut.

City Trees; Large Shade—American Elm; Green Ash; Silver Maple; Seedless Cottonwood; Honey Locust; Black Walnut; Hackberry; Burr Oak; Kentucky Coffee Tree; Linden; Sycamore; Willows.

City Trees; Medium, Small, Ornamental—Norway Maple; Sugar Maple; Pin Oak; Cut-Leaved Birch; Mountain Ash; Russian Olive; Flowering Crab; Hawthorn; Horse Chestnut; Rock Mountain Birch.

Trees for Dry Soils—Green Ash; Russian Olive; Honey Locust; Seedless Cottonwood; Box Elder; Tartarian Maple; Hackberry.

Trees of Rapid Growth—(In order as listed) Seedless Cottonwood; Carolina Poplar; Norway Poplar; Box Elder; Black Locust; Silver Maple.

Trees for High Altitudes—(Seven to Nine Thousand Feet) Seedless Cottonwood; Russian Olive; Honey Locust; Burr Oak; Golden Willow; Rocky Mountain Birch; Hawthorn.

Trees for Wind Breaks—Seedless Cottonwood; Carolina Poplar; Norway Poplar; Honey Locust; Russian Olive; Green Ash.

Ash, Green—One of our best. Hardy, drouth-resistant; round, compact head.

Price of Ash	Each	Per 10	Per 100
8 to 10 ft.....	\$1.25	\$12.00	\$100.00
6 to 8 ft.....	.75	7.00	60.00
4 to 6 ft.....	.40	3.75	35.00

Birch, Cut Leaved Weeping—Bark white; branches drooping. 6 to 8 ft., each, \$3.50.

Birch, Rocky Mountain—4 to 6 ft., each, \$2.50.

Shade and Ornamental Trees—(Continued)

Box Elder—6 to 8 ft., each, 75c per 10, \$7.00; per 100, \$60.00.

Catalpa—6 to 8 ft., each \$2.00.

Chestnut, Horse—6 to 8 ft., each \$2.50.

Crab, Bechtel's Flowering—3 to 4 ft., each \$1.25.

Cottonwood, Seedless—A good tree for any location where a large, fast growing tree is desired but especially valuable where other trees will not grow. Leaves large, dark green and glossy. Bears no cotton.

Price of Cottonwood	Each	Per 10	Per 100
8 to 10 ft.....	\$1.00	\$9.50	\$85.00
6 to 8 ft.....	.65	6.00	50.00
3 to 5 ft., 1 year.....	.15	1.25	10.00

Elm, American—The most popular and best shade tree.

Price of Elm	Each	Per 10	Per 100
3 inch caliber.....	\$5.00		
2 inch caliber	3.00	\$30.00	
8 to 10 ft.	2.00	19.00	\$85.00
6 to 8 ft.	1.00	9.00	50.00
4 to 5 ft., 2 year.....	.50	4.00	25.00

Hawthorn—Native. 3 to 4 ft., each \$2.00.

Hackberry—6 to 8 ft., each, \$2.25.

Kentucky Coffee Tree—3 to 4 ft. each \$2.00.

Linden, American—6 to 8 ft., each \$2.50.

Linden, European

Locust, Honey—Either thorned or thornless type. 6 to 8 ft., each \$1.50; per 10, \$12.00. 4 to 5 ft., each, 75c; per 10, \$6.50.

Locust, Black—6 to 8 ft., each, 75c; per 10, \$6.50.

Maple, Silver-Leaved—Soft Maple, Red Maple.

Price of Maple	Each	Per 10	Per 100
2 inch caliber, 12 ft.....	\$3.00	\$30.00	
8 to 10 ft.	2.00	19.00	\$80.00
6 to 8 ft.	1.00	9.00	50.00
4 to 5 ft.	.50	4.00	20.00

Maple, Norway—Hard Maple. 6 to 8 ft., each \$2.00.

Maple, Sugar—Rock Maple. 6 to 8 ft., each \$2.50.

Mountain Ash—A small tree for the lawn; flowers white, berries red. in clusters. 6 to 8 ft., each, \$1.25.

Oak, Pin—5 to 6 ft., each, \$2.00.

Oak, Burr—Very hardy. 5 to 6 ft., each, \$1.50.

Olive, Russian—Dwarf growing; foliage silver grey, 5 to 6 ft., each, \$1.25. 3 to 4 ft., each, 660c; per 10, \$5.00.

Shade and Ornamental Trees—(Continued)

Poplar, Carolina—The most popular of the quick growing, soft wood trees. Thrives everywhere.

Price of Poplar	Each	Per 10	Per 100
2 inch caliber.....	\$2.50	\$20.00	
8 to 10 ft.....	.65	6.00	\$55.00
6 to 8 ft.	.50	4.50	40.00
3 to 4 ft., 1 year.....	.10	.90	8.50

Poplar, Lombardy—Grows to a tall spire. 8 to 10 ft., each, \$1.00; 6 to 8 ft., each, 75c; per 10, \$7.00.

Poplar, Canadian—6 to 8 ft., each, 75c; per 10, \$7.00.

Walnut, Black—The only nut tree suitable for this climate. 6 to 8 ft., each, \$1.25.

Sycamore—6 to 8 ft., each, \$1.25.

6 to 8 ft., each, \$1.25; per 10, \$12.00.

Willow, Golden—6 to 8 ft., each, \$1.00; per 10, \$10.00. 4 to 5 ft., each, 25c; per 10, \$2.00.

Willow, Wisconsin—Weeping Willow. 6 to 8 ft., each \$1.00;
per 10, \$10.00.

FOREST TREE SEEDLINGS

Small trees, one year from seed. Planted in rows four feet apart, one foot in the row, these seedlings will, in from three to six years, grow into trees large enough to plant in their permanent location.

Price of Seedlings	Per 10	Per 100
Ash, 2 ft.....	\$.50	\$2.00
Box Elder, 2 ft.....	.60	2.50
Catalpa, 18 to 24 inches.....	.40	1.50
Elm, 2 ft.....	.60	3.00
Locust, Black, 2 ft.....	.40	1.50
Locust, Honey, 18 to 24 inches.....	.50	2.50
Maple, Silver, 2 ft.....	.40	1.50
Olive, Russian, 1 to 2 ft.....	.60	3.00
Walnut, Black, 1 to 2 ft.....	.60	3.00

EVERGREENS

We have a limited supply of Colorado Blue Spruce and Colorado Cedar. We will price these on application.

ORNAMENTAL SHRUBS

A collection of hardy shrubs grouped according to their habits of growth and the locations to which they are best suited. These shrubs will be satisfactory when used as indicated below.

Tall Growing, Spreading Shrubs—Buffaloberry; Dogwood; Golden Elder; Iboia Privet; Persian Lilac; Snowball; Syringea; Staghorn Sumac; Viburnum.

Tall Growing Upright Shrubs—Almond; Buckthorn; Chokecherry; Common Lilac; English Privet; Caragana; Tamarix; Viburnum Lentago.

Shrubs of Medium Height—Coralberry; Golden Currant; Honeysuckle; Opulaster; Japan Quince; Rosa Rugosa; Rosa Harrison; Snowberry; Spirea Van Houttei; Spirea Billardi; Spirea Arguta; Fern-leaved Sumac; Thimbleberry.

Low Growing Shrubs—Barberry Thunbergi; Hydrangea; Kerria; Japonica; Leadplant; Potentilla; Spirea Thunbergi.

Shrubs with Showy Flowers—Honeysuckle; Hydrangea; Lilac, in variety; Kerria; Opulaster; Potentilla; Quince; Rosa; Snowball; Syringea; Spirea; Thimbleberry.

Shrubs with Showy Fruits—Barberry Thunbergi; English Privet; Golden Currant; Dogwood; Honeysuckle; Rosa, in variety; Snowberry; Sumac; Viburnum; Rocky Mountain Cheery.

Shrubs for Foliage Effects—Golden Currant; Golden Elder; Honeysuckle; Kerria; Rosa Rugosa; Spirea Van Houtti; Staghorn Sumac; Tamarix.

Shrubs for Shady Places—Barberry Thunbergi; Kerria; Coralberry; Snowberry.

Shrubs for Dry Places—American Elder; Honeysuckle; Lilac Purple; Opulaster; Caragana; Rocky Mountain Cherry; Sumac.

Ornamental Shrubs—(Continued)

- Shrubs for Screen Planting**—Buckthorn; Chokecherry; Lilac, common; English Privet; Caragana; Vilburnum.
- Trimmed Hedges**—Buckthorn; Honeysuckle; Russian Olive; Honey Locust; Hardy Privet; Caragana.
- Un-trimmed Hedges**—Barberry; Honeysuckle; Quince; Spirea Van Houtti; Spirea Arguta.
- Foundation Planting, High**—Dogwood; Golden Elder; Lilac; Syringea; Sumac; Snowball; Vilburnum.
- Foundation Planting, Medium**—Coralberry; Currant; Honeysuckle; Opulaster; Quince; Rosa; Snowberry; Spirea Van Houtti; Spirea Arguta; Sumac; Thimbleberry.
- Foundation Planting, Low**—Barberry; Hydrangea; Kerria; Leadplant; Potentilla; Spirea Anthony Waterer; Spirea Thunbergi.
- Shrubs for High Altitudes and Exposed Places**—Buckthorn Coralberry; Currant; Chokecherry; Honeysuckle; Lilac, common; Opulaster; Caragana; Quince; Spirea Van Houtti; Thimbleberry.
- Almond, Double Flowering**—Pink or white flowers. 2 to 3 feet, \$1.00.
- Althea**—Any variety, 75c.
- Barberry, Thunbergi**—Japanese Barberry, 2 to 3 ft., each, 65c; per 10, \$5.50. 12 to 15 inches, each, 45c; per 10, \$4.00; per 100, \$35.00.
- Butterfly Bush**—Summer Lilac, each 50c.
- Coralberry**—Thrives in full shade; berries red. 3 to 4 ft., each, 660c; per 10, \$5.00. 2 to 3 ft., each, 45c; per 10, \$4.00.
- Currant, Golden**—Flowers golden yellow; berries amber. Native. 4 to 5 ft., each \$1.00. 2 to 3 ft., each, 65c.
- Chokecherry, Western**—Very hardy. 4 to 5 ft., 75c; 3 to 4 ft., each 50c; per 10, \$4.00.
- Deutzia**—75c.
- Dogwood, Colorado**—Red-stemmed Dogwood. 3 to 4 ft., each, 75c; 2 to 3 ft., each, 60c; per 10, \$5.00.
- Elder, Golden-Leaved**—Leaves golden yellow. 4 to 5 ft., each, \$1.00. 2 to 3 ft., each, 606c.
- Elder, American**—White flowers; black berries. 3 to 4 ft., each, 60c; per 10, \$5.00.
- Forsythia**—75c.
- Honeysuckle, Tartarian**—Bush honeysuckle. 3 to 5 ft., each, \$1.00; 3 to 4 ft., each, 60c. 2 to 3 ft., each, 50c; per 100, \$40.00.
- Hydrangea**—2 to 3 ft., each, 75c; per 10, \$7.00.
- Lilac, Purple**—For a specimen, screen or hedge. 3 to 4 ft., each, 65c; per 10, \$6.00. 2 to 3 ft., each, 55c; per 10, \$5.00; per 100, \$40.00. 1 to 2 ft., per 10, \$2.00; per 100, \$15.00.
- Lilac, White**—2 to 3 ft., each, 60c.
- Lilac, Persian**—3 to 4 ft., \$1.00. 2 to 3 ft., 75c.
- Kerria, Japonica**—Bark green; flowers yellow. 1½ to 2 ft., each, 90c.
- Sumac—Fern Leaved**. Each, 75c. \$1.00.
- Sumac—Stag Horn**—Each, 75c, \$1.00.
- Weigelia**—Each, 75c, \$1.00.

Ornamental Shrubs—(Continued)

- Quince, Japan**—Hardy scarlet flowers in May. 2 to 3 ft., each, \$1.00.
- Rocky Mountain Cherry**—Sand Cheery. 3 to 4 ft., each, 60c; per 10, \$5.00. 2 to 3 ft., each, 40c; per 10, \$3.50.
- Rosa Rugosa**—Single rose; red fruits. 2 to 3 ft., each 60c; per 10, \$5.00.
- Snowball**—2 to 3 ft., each 60c; per 10, \$5.50.
- Snowberry**—Large, white berries in September. 3 to 4 ft., each, 60c. 2 to 3 ft., each, 50c; per 10, \$4.50.
- Syringea, Coronarius**—Mock Orange. 3 to 4 ft., each 65c. 2 to 3 ft., each, 50c.
- Spirea, Van Houtti**—The popular, white Spirea. 3 to 4 ft., each, 75c; per 10, \$7.00. 2 to 3 ft., each, 60c; per 10, \$5.00 per 100, \$45.00. 1½ to 2 ft., per 10, \$3.50; per 100, \$25.00.
- Spirea, Arguta**—Snow Graland. 2 to 3 ft., 75c.
- Spirea, Billardi**—Flowers bright pink. in long panicles. 3 to 4 ft., each, 50c. 2 to 3 ft., each, 40c.
- Spirea, Anthony Waterer**—The best red Spirea. 1½ to 2 ft., 3 year, each, 90c.
- Spirea, Thunbergi**—Dwarf growing foliage feathery. 2 to 3 ft., each, 75c; per 10, \$6.50. 1 to 1½ ft., each, 45c; per 10, \$3.50.
- Tamarix**—Tall growing, fine feathery foliage. 3 to 4 ft., each, 75c.
- Thimbleberry**—Native, flowering shrub. 3 to 4 ft., each, 60c; per 10, \$5.50. 2 to 3 ft., each, 45c; per 10, \$4.00.
- Viburnum, Opulus**—High Bush Cranberry. 3 to 4 ft., \$1.00. 2 to 3 ft., 665c.

FOR HEDGES

- Amoor River North**—12 to 18 in., per plt., 15c.
- Ligustrum Vulgarius**—12 to 18 in., per pl., 20c.
- Barberry Thunbergi**—Each, 40c.
- Spirea Van Houtti or Bridal Wreath**—Each, 50c.

HARDY CLIMBING VINES

A desirable vine used for every place where vines can be profitably used.

Vines for Porches—Bittersweet Clematis, in variety; Honeysuckle in variety.

For High Walls—Engleman's Ivy; Boston Ivy.

For Low Walls—Japanese Ivy; English Ivy.

For Fences, Screens, Arbors, Etc.—Bittersweet; Virginia Creeper; Wild Grape; Hop Vine; Wisteria.

Bittersweet, (Celastrous Scandens)—Vigorous climber; red berries all winter, 3 year, each, 60c.

Clematis, Paniculata—Small, white, fragrant flowers in late summer. 2 year, each 60c; 1 year, each, 40c.

Clematis, Jackmanni—The large, purple clematis. 2 year, each, \$1.00.

Honeysuckle, Hall's Japan—Fragrant Honeysuckle. 2 year, each, 60c.

Honeysuckle, Scarlet—Scarlet Trumpet Honeysuckle. 2 year, each 60c.

Honeysuckle, Yellow—Yellow Trumpet Honeysuckle. 2 year, each, 75c.

Hop Vine, Rocky Mountain Hop Vine—Fast growing, herbaceous climber. Hardy. 2 year, each, 25c.
Ivy, American—Virginia Creeper; Five-Leaved Ivy. 3 year plant, each, 40c; per 10, \$3.50.
Ivy, Boston—Clings to a smooth wall; foliage three-parted. 2 year, each, 60c; per 10, \$5.00.
Ivy, Engleman's—Hardest wall covering: leaves five-parted. 2 year, each, 40c; per 10, \$3.50.
Ivy, English—(*Hedera helix*). A splendid vine but not always hardy. 2 year, each, 75c.
Ivy, Japanese—A hardy evergreen; clings to a rough wall. 2 year, each, 75c.
Wild Grape—Native; splendid for arbors, fences, etc. 3 year, each, 50c.
Wisteria, Purple—3 year, each, 60c.
Wisteria, White—2 year, each, \$1.00.

ROSES

Our roses are all hardy, field grown plants; two and three years old and, with proper care, will bloom in six to eight weeks from planting. We do not have any pot grown, greenhouse stock.

HYBRID PERPETUAL ROSES

Each, \$1.00

Hardy field roses.—Always in bloom.

Anna de Diesbach—An old variety; brilliant rose.
Clio—Very strong grower; large flowers, flesh color.
Coquette des Alps—Medium size; pure white.
Frau Karl Druschki—Very large; the best white.
General Jacqueminot—(Gen. Jack). The standard red.
Madame Plantier—Very hardy, old variety; pure white.
Marshall P. Wilder—Deep, bright growing red; large.
Mrs. John Laing—The best pink garden rose.
Ulrich Bruner—(Hardy American Beauty) Cherry red.

HYBRID TEA ROSES

Each, \$1.00

The Ever-Blooming, Garden Roses. Always in bloom.

American Beauty—Crimson; very large flower.
British Queen—Blush, fading to white.
Columbia—Glowing pink. New. Each, \$1.00.
Dean Hole—Light carmine, shaded rose.
Edward Mawley—Rich, velvety crimson; splendid form.
Gruss an Teplitz—Fiery crimson; Always in bloom.
Hosier Beauty—Crimson-scarlet, with dark shadings; the best red H. T. in existence, each, 90c.
Jonkheer, J. L. Mock—Clear, imperial pink.
Kaiserin Augusta Victoria—Cream white; the best white H. T. for the garden or cut flowers.
Killarney—(The Irish Beauty). Clear, sparkling pink.
Killarney—White. Similar to the pink, except in color.
Lady Alice Stanley—Coral pink; clear and fine.
Los Angeles—Luminous flame pink, toned with coral. One of the good new ones. Each, \$1.25.
LaFrance—Silver rose, with pink shadings.
Mme. Caroline Testout—Brilliant, satiny-rose.
Maman Cochet—Carmine pink, shaded rosy-crimson.
Mrs. Aaron Ward—Large and full; Indian yellow.
Mrs. Charles Russel—Very clear rose-carmine.

Roses—Hybrid Tea—(Continued)

Mrs. George Shawyer—Brilliant clear rose-pink.

Premier—New, large, pure clear pink.

Radiance—Carmine-pink; yellow at base of petals.

Rhea Reid—Large, fragrant, deep even red.

Sunburst—Orange-copper to golden yellow.

White Cochet—Snow white, outside petals tipped with pink. The most persistent bloomer we have.

HARDY CLIMBING AND RAMBLER ROSES

Each, 75c

Baltimore Bell—An old time climber; pale blush, fading to white.

Crimson Rambler—The most popular of the ramblers.

Climbing American Beauty—Large flowers; rich red. The best climber ever offered.

Dorothy Perkins—Flowers small, shell pink, in clusters. Hardy everywhere.

Excelsa—(Red Dorothy Perkins) Crimson-scarlet flowers in clusters.

Prarie Queen—Bright, rosy-red; large, compact flowers in clusters

Thousand Beauties—Very hardy; flowers in clusters, varying shades of pink to flushed white.

Silver Morn—

Silver Moon—

DWARF OR BABY ROSES

Each, 75c

For the garden, border or pot culture. In bloom from June to frost. All varieties.

Baby Doll—Brilliant golden yellow.

Baby Dorothy—Flowers in clusters; pure pink.

Crimson Baby—(Baby Crimson Rambler).

PEONIES

We have fifty named varieties of peonies in our gardens which cover the entire season of bloom and range in color from purest white to very dark red. Peonies are better planted in the fall but spring planting has always proven successful for us and we will have dormant roots for spring orders. This price is good so long as our dormant stock lasts. Each, 60c; per 10, \$5.00.

IRIS

Iris may be planted any time they are not in bloom. They will grow anywhere and are the best early flowering hardy plant we have. We have twenty varieties, varying in color from pure white to deep purple; blue, pink, red, brown, yellow and the combination of all. Prices, each, 15c; per 10, \$1.25; per 100, \$10.00.

HARDY PHLOX

The best perennial for a fine fall display of flowers through the summer and fall. Our twenty varieties give us bloom from July 15th, to severe frost, with the best display about August 15th to September 1st. The color range is from pure white, through the shades of pink, rose, red, lavender to purple. Prices, each, 25c; per 10, \$2.00; per 100, \$17.00.

OTHER HARDY PERENNIALS

	Each	Per 10
Asters—Purple, red, lavender, white.....	\$.25	\$2.00
Bleeding Heart	.60	
Columbine—Native blue, blooming size.....	.50	
“ “ 1 year	.20	1.50
Chrysanthemum—Separate colors	.30	2.50
Carnation, Hardy	.25	2.00
Coreopsis	.20	1.75
Delphinium—(Larkspur) blooming size.....	.35	
“ “ 1 year	.15	1.25
Daisy—Shasta, blooming size	.30	2.50
“ “ 1 year	.15	1.25
Digitalis—(Foxglove) blooming size	.40	
Golden Glow	.15	1.00
Gypsophila—(Baby's Breath) 1 year	.15	1.50
Hemerocalis—(Day Lily)	.15	1.25
Pinks—Hardy, assorted colors	.15	1.25
Sweet William	.15	1.25

BULBS FOR SPRING PLANTING

Prices on Application

	Each	Per 10
Dahlias—Standard varieties	\$.30	\$2.50
Tiger Lily	.30	
Gladiolas—Standard varieties, per doz., \$1.00.		
Canna—Prices on application.		

BULBS FOR FALL PLANTING

Tulips Hycacinthis Narcissus Jouquils

Prices on Application

	Number per acre
Apple—30 ft. each way	50
Cherry—16 ft. each way.....	170
lum—18 ft. each way.....	135
Peach—16 ft. each way.....	170
Standard Pear—20 ft. each way.....	110
Dwarf Pear—12 ft. each way.....	300
Grapes—8x8 ft.	680
Gooseberries—Rows 5 ft. by 3½ ft.....	2,489
Currants—Rows 5 ft. x 3½ ft.....	2,489
Raspberries—Rows 7 ft. x 2½ ft.....	2,489
Dewberries—5 ft. each way.....	1,760
Strawberries—Rows 3½ ft. x 12 in.....	12,445
Asparagus—Rows 3½ ft. x 12 in.....	12,445
Shade Trees—Medium size, upright growing types, 25 to 30 ft.	
Shade Trees—Large growing, spreading type, 35 to 50 ft.	
Windbreaks—Large types, 5 to 7 ft. in row; rows 10 ft. apart. Small types, 4 to 6 ft. in rows; row 6 to 8 ft. apart.	
Hedges—1 ft. apart in row.	
Roses—Not less than 2½ ft. each way.	
Ornamental Shrubs—In groups, 3 to 4 ft. apart.	
Peonies—3 to 3½ ft. each way.	

LANDSCAPE DEPARTMENT

This department was discontinued during the late War. It has been taken up again, and is under my supervision.

My thirty years of growing and planting in Colorado has given me a wide experience which should save our customers time and money, also eliminating failure in planting.

We have at all times an assortment of well developed shrubbery and trees, both shade and ornamental that we use especially in this department.

In writing us give a brief description of the extent and condition of the grounds to be improved and the nature of the improvements you wish to make. A pencil sketch, giving dimensions, with a location of buildings, walks, drives and anything else of a permanent nature will be a help in determining your probable needs. We will then advise you, and where necessary, send you a plan showing our ideas as to your needs with a list of stock and cost of same for your approval. This service extends to Orchards as well, and is given without obligation to you as long as a personal visit is not required. Then a small charge will be made.

This department covers porch boxes, flower beds, new lawns, fertilizing old lawns and tree trimming. In fact takes care of your whole grounds or estate.

By

Manager.