DWARF APPLES.

They Will Be Grown on Account of Their Convenience.

G. T. Powell of Columbia county, N. Y., has been conducting some interesting experiments on the value of dwarf apple trees in business orchards. It is the idea of Mr. Powell that trees of a low habit of growth will be required more and more because of the need of convenience for spraying and harvesting. The scale insects make it almost impossible to thoroughly treat large trees, and the cost of labor makes a saving at harvesting time of great importance.

Two styles of dwarf trees are under trial. The so called Paradise is very dwarf and is short lived. The Doucin stock is half dwarf, making trees sixteen to eighteen feet high, and promises good results in commercial orcharding. The trees are planted two or three inches below the union of stock and top. In Mr. Powell's orchard the trees of Paradise stock are set as fillers between those of the larger dwarf kind. The rows in the orchard are twenty feet apart and the trees ten in a row. The wide spaces between the rows allow plenty of room for cultivation by horsepower, while the trees in the rows will be thinned out as soon as they become crowded. The dwarf trees give fruit in a few years from planting, and the amount gradually increases. The small dwarf kind lasts six to eight years and the semidwarfs for about twenty years. For dwarf trees the Spitzenberg, Jonathan and McIntosh are found successful. They produce fruit of very fine appearance and quality, suitable for packing in boxes for the choicest trade. For the half dwarfs the Northern Spy, Roxbury Russet, Twenty Ounce, Astrakhan, Baldwin and Greening are satisfactory.

The dwarf trees must receive good culture, with plenty of plant food and careful cultivation. The soil is plowed and harrowed in the spring and is kept in a cover crop of clover during the summer. Scale and other insects are easily treated in the dwarf orchards. The idea appears so promising to Mr. Powell that he is pruning his larger trees on the dwarf plan, cutting back the tops of the standard trees in order to cause them to spread out and to remove the high parts of the tree, which make so much difficulty in spraying old trees.

The Louise Bonne Pear.

A good midseason pear, the Louise Bonne, is one of the best known market varieties and has always been popular in various localities because of its great productiveness and general good qualities. The tree is hardy everywhere that pears succeed, and it does

LOUISE BONNE PEAR.

well either on natural pear stock or on the quince. It is a vigorous upright grower and very productive, especially if grown in deep rich loam, which is its favorite soil.

The fruit is large and yellowish green in color, with a slight tinge of brownish red. The flesh is white, fine grained and juicy, with pleasant aromatic flavor. It is a good dessert pear and also suitable for market or distant shipment.

It ripens in September and early October, just before the Sheldon, Bartlett, Louise and Sheldon make a succession of high grade market pears. It is a pear of French origin, but is highly recommended on the official list of the department of agriculture as suitable for the New England and middle states.

Designing Next Year's Planting.

As your shrubs, perennials and annuals blossom planting plans for next year may best be devised. When the flowers are in bloom their effect may be noted, and the change to be wrought by new plants may be accurately calculated. That is the time to get out notebook and catalogue, figure out what your flower beds and shrubbery borders lack and decide what may best supply that lack.

If a pink flowering shrub is needed at a certain point, make a note of it in your book; better still, stick up a little stake in the exact spot where the shrub would look best, marking on the stake the specifications, whether the plant should be tall or low growing, the season of flowering, etc. Then when you order your shrubbery for fall planting your nurseryman can fill your specifications, and when the plant comes you will know the exact place to plant it.

In grouping your plants take pains to make them fit in with the neighboring architecture. The texture of the foliage, the color of the flowers, season of bloom and the rapidity of growth should all be considered carefully. Do not plant shrubs so close together when they are young that when they attain a few years' growth they will be crowded.

Man's Study of Himself.

Omit a few of the most abstruse sciences, and mankind's study of man occupies nearly the whole field of literature. The burden of history is what man has been; of law, what he does; of physiology, what he is; of ethics, what he ought to be; of revelation, what he shall be.—George Finlayson.

Smart Press Agent.

While George Ade was conducting a dramatic column on a Chicago paper the press agent of a coming theatrical attraction walked brightly into Ade's office one morning and offered the author a long article, which was primarily an advertisement for the coming show.

"Ade, I want you to use this story for me," said the theatrical man. "It's a good, interesting article, and you'll do me a great favor by printing it."

"I'm sorry, but it's not the sort of stuff the paper wants," replied Ade. "It's too much of an advertisement. Why, if you took that down to our

LIFE SAVING DEVICES.

Advances Made In Apparatus For Shooting Life Lines.

Consul John L. Griffiths of Liverpool reports that the advisory subcommittee appointed by the British government to formulate a report upon the question of British ships compulsorily carrying life line throwing apparatus conducted some most important experiments in Liverpool recently, the results of which are briefly described.

The apparatus submitted comprised kites, buoys and different styles of guns and rockets. The first tests were those of West's drift buoys, which were followed by the much improved Regurk box kite. It was the opinion of those who witnessed the experiments that the kite is a successful invention and will be very serviceable when the wind is blowing on a lee shore. One of the most interesting of the tests was made with a balloon constructed of gold beater's skin in two weights. It carried a line for 1,500 yards. The principal tests, however, were made with rockets, cannon and shoulder guns, which have been carried to a high state of perfection. Much interest was shown in the results of these tests, both by the committee and the nautical experts.

The cannon threw a line a distance of 310 fathoms, which indicates the standard of efficiency to which it has been brought. A projectile is inserted in the cannon, and the cannon is fired by means of a friction tube which propels the projectile a certain distance, and from that point a rocket is discharged which carries the line to its destination. The gun is portable and easily handled. Another interesting feature is that during the daytime the smoke indicates the direction in which the line is carried, while at night the fire of the rocket denotes the direction. For shore use this gun can be placed on a small handbarrow, and, as there are no elaborate accessories, it can be readily worked by any person of ordinary intelligence. This gun is claimed to be the most satisfactory apparatus for heavy work, as, for example, from the deck of large liners.—Consular Report.

Position on ranch for the winter by reliable man with small family. Please write B. RAGAN, Lakeview, Or. 1t

from the best known, strictly wholesale house in the Northwest.
Established in Portland in 1864.
4 quarts GENUINE CYRUS NOBLE $4.90.
A pure—old—honest—whiskey bottled by the distillers.
Guaranteed to the United States Government, and to you, to contain nothing excepting pure straight whiskey.
Many of the railroads use Cyrus Noble almost exclusively.
So do the big steamship companies.
So does nearly every big metropolitan hotel.
Because it's pure.
Because it's aged in wood.
Because it has that soft, delicate, palatable flavor of the ripened grain, often mentioned but rarely found.

Cut Out the Coupon and Send To-day

W. J. VAN SCHUYVER & CO.
Established 1864 105-107 Second Street, Portland, Oregon

CUT AT THIS LINE AND MAIL TO-DAY

W. J. Van Schuyver & Co., Portland, Oregon.
Enclosed please find $4.90 for which please send me at once by express, prepaid, four quarts GENUINE CYRUS NOBLE.
Name
P. O. Address Ship via
County State

YOU PROVE IT!

An invitation to all owners of cylinder machines Columbia and others.

We could argue the quality of Columbia Indestructible Cylinder Records until a year from now—but what good would it do if you could not prove it for yourself by coming into our store and *seeing* and *hearing* it? We could print a whole newspaper every day about the special and original Columbia processes of manufacture—and get nowhere at all if the Records did not bear the evidence.

COLUMBIA
INDESTRUCTIBLE CYLINDER
RECORDS

won't break, no matter how roughly they are used, they won't wear out, no matter how often they are played. Moreover, their tone is far purer, clearer, more brilliant than that of any other cylinder record made Don't merely take our word for it—come inside our store and listen. Cost 35 cents!

D. P. Adamson & Co.

Teacher's Institute.

Teachers' Annual Institute of Crook county will hold its annual session in the High School building, at Prineville, October 19-20 21-22. State Superintendant J. H. Ackerman, President, W. R. Kerr, O. A. C., Professor A. L. Alderman, U. of O., and other prominent educators of the county and state will be present. Friday, October 22, will be "School Day" at the County fair, and a joint session of school officers and teachers will be held on that day. Let us make this a great day for the cause of education in Crook county.

Sincerely yours, R. A. FORD.

In the District Court of the United States for the District of Idaho.
(Central Division.)

In the matter of Richard Cunningham, bankrupt.—Notice.

Notice is hereby given that J. C. Connors, trustee in the matter of Richard Cunningham, bankrupt, will sell at private sale five hundred (500) shares of capital stock in the American Standard Mining Company, a corporation of Denver, Colorado; and also the north half of the north west quarter, and the north west quarter of the north east quarter of section seventeen, (17) and the north east quarter of the north east quarter of section eighteen (18) in township twenty-two south of range nine (9) east of the Willamette Meridian, in Crook county, State of Oregon. Said mining stock to be sold in one lot and said real estate in one lot.

Sealed bids will be received for said property by said trustee, at Silver City, Idaho, either personally or through United States mail, during the period commencing with the first publication of this notice and terminating on the 15th day of October, 1909. Bids shall be accompanied by a certified check equal to ten per cent of the amount bid, the trustee being authorized to accept the highest and best bid, subject to the approval of the referee, after a return to the referee of his proceedings by said trustee under oath, and a hearing by the referee thereon, after ten days notice by mail to creditors.

Dated at Silver City, Idaho, this 5th day of August, 1909. J. C. CONNORS, Trustee.
8-12-5w

Travelers
ON SANTIAM ROAD
WILL FIND THE BEST
Accommodations
— AT —
Lower Soda
SPRINGS

Hotel and Feed Barns, Groceries Tobaccos and Provisions. Hay and Oats for sale; pasture for horses. Free camp grounds.

S. L. HULIN, - - Proprietor

Subscribe for the Journal, $1.50 a Year. County Official Paper

Professional Cards.

M. E. Brink
Lawyer
A street, Prineville, Oregon.

M. R. Elliott,
Attorney-at-Law
Prineville, Oregon.

E. O. Hyde
Physician and Surgeon
CALLS ANSWERED PROMPTLY DAY OR NIGHT. OFFICE ONE DOOR SOUTH OF ADAMSON'S DRUG STORE. Both office and residence telephones.
Prineville, - - Oregon

W. A. BELL
Attorney-at-Law
Prineville - - Oregon

C. C. Brix
Attorney-at-Law
Real Estate
Office with Geo. W. Barnes
Prineville, - - Oregon

J. H. Rosenberg
Physician and Surgeon
Calls answered promptly day or night
Office two doors south of Templeton's Drug Store. Residence corner 1st and Main Streets.
Prineville, Oregon.

Chas. S. Edwards H. P. Belknap
(County Physician)
Belknap & Edwards
Physicians and Surgeons.
Office First Door East of Winnek's Drug Store
Prineville, Oregon.

For Irrigated Farms and Fruit Lands
IN THE
DESCHUTES VALLEY
WRITE
JONES LAND CO
Redmond, - - Oregon

Notice for Publication.
Not coal land.
Department of the Interior,
U. S. Land Office at The Dalles, Oregon, July 20, 1909.

Notice is hereby given that
Elonzo Shepherd,
of Paulina, Oregon, who, on July 3, 1907, made homestead [serial No. 01164] No. 15634, for E½ SE¼, section 32 and W½ SW¼, section 33, township 20 south, range 21 east, Willamette Meridian, has filed notice of intention to make final commutation proof, to establish claim to the land above described, before Warren Brown, county clerk, at his office at Prineville, Oregon, on the 1st day of September, 1909.

Claimant names as witnesses:
Grover Price and Orville L. Davison, of Prineville, Or.; Henry W. Pickett and Bruce Balfour, of Paulina, Or.
7-29p C. W. MOORE, Register.

Quality

Is what the careful buyer investigates when purchasing jewelry or watches. We stand behind the quality of everything we sell—we guarantee it to be of the quality we represent it to be

WATCH REPAIRING

W. FRANK PETETT
Jeweler & Optician
Prineville, Oregon

Statement of Resources and Liabilities of

The First National Bank
Of Prineville, Oregon

At the close of business June 23, 1909

RESOURCES		LIABILITIES	
Loans and Discounts	$226,696 95	Capital Stock	$ 50,000 00
United States Bonds	12,500 00	Surplus and undivided profits	67,877 96
Bank Premises	12,551 62	Circulation	10,400 00
Redemption fund	625 00		
Cash & Due from banks	196,152 56	Individual Deposits	320,248 17
	$448,526 13		$448,526 13

B. F. Allen, President
Will Worzweiler, Vice-President
T. M. Baldwin, Cashier
H. Baldwin, Ass't Cashier

THE HAMILTON STABLES
(Horseshoeing in Connection)
J. H. WIGLE, Proprietor
PRINEVILLE, OREGON

Stock boarded by the day, week or month at Reasonable rates. Remember us when in Prineville. RATES REASONABLE. We have

Fine Livery Rigs For Rent

General Blacksmithing

HORSESHOEING, WOOD WORK, ETC.,
NEATLY AND PROMPTLY DONE
WHEN IT IS DONE BY : : :

Robert Moore

Satisfaction Will Be Guaranteed

PRINEVILLE, - OREGON.

The O'Neil Restaurant
MILLER BUILDING, PRINEVILLE, OREGON

First Class Meals 25c and Up
Fresh Oysters and Fish in Season

CONFECTIONERY STORE IN CONNECTION

Carrying a choice selection of fine candy, cigars, oranges, lemons, etc. Give us a call.

SMELZER & ELLEFSON, Props.

LUMBER
Shingles, Mouldings, Windows, Doors, Glasses, Etc. Etc., Etc.
SHIPP & PERRY
PRINEVILLE, OREGON

Drop in and See
Champ Smith
DEALER IN
Soft Drinks
of all kinds

Imported and Domestic
Cigars

At the old Smith & Cleek stand, Main street, two doors south First National Bank

CROOK COUNTY BANK

OFFICERS:
W. A. BOOTH, President
D. F. STEWART, Vice President
O. M. ELKINS, Cashier

DIRECTORS:
W. A. BOOTH, O. M. ELKINS, D. F. STEWART

Transacts a General Banking Business
Exchange Bought and Sold
Collections will receive prompt attention

Administrator's Sale of Real Estate.

Notice is hereby given, that in pursuance of an order of the County court of the State of Oregon, for the county of Crook, made on the 5th day of July, 1909, in the matter of the estate of Samuel B. Ritchey, deceased, the undersigned, the administrator of said estate, will sell at public auction to the highest bidder, for cash, subject to confirmation by said County Court, on Friday, the 3d day of September, 1909, at 10 o'clock in the forenoon, at the front door of the county courthouse in Prineville, Oregon, all the right, title, interest and estate of the said Samuel B. Ritchey at the time of his death, and all the right, title, interest and estate that the said estate has acquired other than or in addition to that of the said Samuel B. Ritchey at the time of his death, in the following described tract of land, to-wit: the northwest quarter of section thirty in township twelve south, of range seventeen east of Willamette Meridian in Crook County, Oregon.

Terms and conditions of sale: cash, gold coin of the United States.

J. H. HANER,
Administrator of the estate of Samuel B. Ritchey, deceased. 8-5

Notice for Publication.
Not coal land.
Department of the Interior,
U. S. Land Office at The Dalles, Or., July 27th, 1909.

Notice is hereby given that
Henry B. Foster,
of O'Neil, Oregon, who, on April 20th, 1906, made homestead entry (Serial No. 03869), No. 15066, for NW¼, section 14, township 14 south, range 14 east, Willamette Meridian, has filed notice of intention to make final commutation proof, to establish claim to the land above described, before Warren Brown, county clerk, at his office at Prineville, Oregon, on the 7th day of September, 1909.

Claimant names as witnesses:
Louis Ogden and Abel Cudd of O'Neil, Or.; Carl J. Sundquist of Prineville, Or.; and John Fergueson of Lamonta, Or.
8-5p C. W. MOORE, Register

Notice for Publication.
Not coal land.
Department of the Interior,
U. S. Land Office, The Dalles, Oregon, July 23, 1909.

Notice is hereby given that
George M. Deiano,
of Prineville, Oregon, who on March 25th, 1903, made homestead entry (serial No. 02827) No. 12363, for W½ NE¼, W½ SE¼, section 14, township 13 south, range 15 east, W. M., has filed notice of intention to make final five-year proof, to establish claim to the land above described, before Warren Brown, county clerk, at his office at Prineville, Oregon, on the 2nd day of September, 1909.

Claimant names as witnesses:
Edward S. Jones, Roy Stuart, Harry Webb, Fred Stuart, all of Prineville, Or.
7-29p C. W. MOORE, Register.

Citation.

In the county court of the state of Oregon for the county of Crook.

In the matter of the estate of Andrew J. Finnegan, deceased—Citation.

To Edward A. Finnegan, John H. Finnegan and all heirs of above named decedent, unknown, if any there be, greeting:

In the name of the state of Oregon, you are hereby cited and required to appear in the county court of the state of Oregon, for the county of Crook, at the court room thereof, at Prineville, in the county of Crook, on Monday, the 6th day of September, 1909, at 10 o'clock in the forenoon of that day, then and there to show cause, if any there be, why an order of this court should not be made authorizing the administrator of the estate of Andrew J. Finnegan, deceased, to sell the following described real estate of said deceased, to-wit. The west half of the northwest quarter of section eight, and the west half of the southwest quarter of section five, and the south half of the northeast quarter, and the southeast quarter of the northwest quarter of section seven, in township fifteen south of range twenty-one east of Willamette Meridian in Oregon.

Witness, the Hon. H. C. Ellis, judge of the county court of the state of Oregon for the county of Crook, with the seal of said court affixed, this 28th day of July, 1909.

(Seal) Attest—Warren Brown, Clerk. 7-29

Notice of Final Settlement.

Notice is hereby given by the undersigned, the executor of the estate of William C. Wills, deceased, that he has made and filed his final accounting of his administration of said estate and that the Honorable county court has set Monday, the 6th day of September, 1909, at the hour of 10 o'clock in the forenoon at the county court room in Prineville, Oregon, as the time and place for hearing and settling said final accounting. At which time and place any person interested in said estate may appear and object to said final accounting.

Dated this 29th day of July, 1909.

T. M. BALDWIN,
Executor of the will of William C. Wills, deceased.

Call for Warrants.

Notice is hereby given that the following Crook county warrants, issued seven years prior to July 1, 1909, must be presented for payment within 60 days from said July 1, 1909, otherwise they will be cancelled and payment thereafter be refused as provided by law.

July 10, 1896—G M Snyder	$ 1 00
January 11, 1899—Wm Vaughan	4 50
January 11, 1899—Lee Vanover	1 50
September 11, 1899—Forest Quimby	1 70
September 4, 1899—Frank Robitaille	1 00
September 11, 1899—C M Green	1 50
" " " Mrs Ryal	1 50
" " " W Bailey	1 00
" " " James Morgan	1 50
January 8, 1900—A F Hill	1 10
March 12, 1900—Minor Lewis	1 50
June 28, 1900—L M Courtnay	3 00
" " " Bruno Franz	3 00
" " " H O Serfling	3 00
November 9, 1901—A P Jones	3 60
November 10, 1902—Harry Bailey	30
November 12, 1902—T J Llovill	3 00
" " " P L Pitner	3 00
July 9, 1901—Luella Winner	8 00
March 14, 1902—O P Collet	13 50
July 1, 1902—J N Bennett	3 00
September 9, 1901—Chas Miller	1 50
November 9, 1901—Charles D Swanson	1 40
November 9, 1901—Geo Lee	2 00

WARREN BROWN,
6-17-60d County Clerk.

Summons.

In the Circuit Court of the State of Oregon for Crook County.

C. A. Stevenson, plaintiff, vs. Nettie Stevenson, defendant.

To Nettie Stevenson, the above named defendant: In the name of the State of Oregon, You are hereby required to appear and answer the complaint filed against you in the above court and action, on or before the last day of the time prescribed in the order for publication of this summons, to-wit: the 16th day of September, 1909, and if you fail to so answer, for want thereof, the plaintiff will take judgment against you for the sum specified therein, to-wit: For the sum of twenty-six hundred ($2600.00) dollars, and for the costs and disbursements of this action.

This summons is served upon you by order of the Hon. H. C. Ellis, Judge of Crook County, State of Oregon, dated the 2nd day of August, 1909, and the date of the first publication of this summons is August 5th, 1909, and the date of the last publication thereof will expire on September 16th, 1909.

W. A. BELL,
Attorney for the Plaintiff.

Notice for Publication.
Department of the Interior.
U. S. Land Office at The Dalles, Or., August 6th, 1909.

Notice is hereby given that
Joseph T. Creamer, of Prineville, Oregon, who on August 5th, 1904, made Homestead (Serial No. 03266,) No. 11705, for NW¼, section 14, township 14 south, range 15 east, Willamette Meridian, has filed notice of intention to make final five-year proof, to establish claim to the land above described, before Warren Brown, county clerk at his office, at Prineville, Oregon, on the 21st day of September, 1909.

Claimant names as witnesses:
Charles B. Dinwiddie, Garrett T. Hoover, John K. Grimes, Fred Stuart, all of Prineville, Oregon.
8-12p C. W. MOORE, Register.

M. R. Biggs
Attorney-at-Law
Prineville, Oregon.