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NO MOVEMENT OF COLD WAVE OCCURS IN VALLEY

Following is a portion of the address by Dr. Cecil Alter, observer for the local weather bureau, at the annual meeting of the Farmers' and Fruit Growers' league in this city on May 1:

"Orchard heating in the deciduous fruit districts of the west has declined because of the cost, because its efficiency was doubted and because other orchard troubles were so much greater. But these causes have no place in Rogue River valley because we are learning how to lessen the cost, the efficiency of the practice is proven and other troubles are not overwhelming. Also, because the crop is so young and so precocious, and because the advance of springtime is so equable, frost fighting will probably increase here, not decline."

At present partly distilled oil is the most practicable fuel, apparently yet, owing to the sooty film accompanying it, if the practice continues in use it will be because a new oil affords better combustion, or a better oil makes a lighter, lofier smoke which will not settle so readily, yet will perform the function of a cover at greater height. Coal smoke particles readily induce condensation on themselves and cause so-called morning city fogs, but wood is the cheaper fuel here. The heating dependent on smokeless fuel must be made up of a great many small fires per acre.

Important Experimentation. Since promising experimentation is being made with water sprays in the valley, and perhaps a more promising experiment has been suggested by your president, W. A. Sumner, of shading the trees from morning sun, on the assumption that the sudden thawing, not the act of freezing, causes the injury. It appears that this fact has been observed conspicuously here, and the United States weather bureau has tentatively promised to take up an exhaustive study along this line, at Mr. Sumner's suggestion.

Meanwhile, your president sets a very good example of holding back to that which is good, after proving all things by making original investigations, yet standing carefully on every cold night.

The most dangerous frosts are the unexpected drops in temperature after springtime has become well advanced, and those cannot be foreseen except from a weather map. Storms, wind systems, areas of high temperature and areas of low temperature are continually sweeping across the country from Alaskaward to the eastward; reports by telegraph, cable and wireless are received at Portland twice daily from all stations showing the rate of movement and the direction; these weather conditions are taken; hence, the forecaster in Portland is able to approximate the time of arrival of these conditions. Without the daily weather map, forecasting is pure guessing and cannot be made so far ahead.

Local Conditions:

Local conditions, especially of amount and extent of evening cloudiness may govern the temperature drop as much as five degrees or so. High humidity prevents loss of heat by radiation, and a great deal of moisture on all objects after a rain may prevent actual injury; these conditions are telegraphed to the weather office, and the local electrical ammeter when desirable for local conditions, though without tide graphs due on the weather map, this way both meteorologists would be greatly handicapped.

There are fifteen six to eight nights a year at most when some protection may be necessary, and one might best be a single one. Under the present procedure should be set the conditions mentioned, and it should come from Mayor Stetson's office, March 10, Edith is warm.

Temperature Averages.

The Bureau's meteorological service has shown already that percentage frosts are very numerous over the states, the three year April through June figures for Medford, Eugene and Astoria being 38.8 degrees, 38.4, 38.4, 38.4, and Central Oregon 38.8. The average number of degrees of frost to him as to the pleasure and utility of discussions of forecasts, as the failure of the weatherman's forecasted series of days on the high passes' exchanges, the "blower" night which rounds his pipe. Perfectly clear.

A Beacon of Civic Advancement. The street lamp erected on the corner of Main and Mulberry are providing a great convenience at this time on account of the mud "Antecedents" seems to be the watchword of our business men. —The Sweet Grass (Mont.) Advertiser.

Society Note. Mr. J. Smith, son of his best girl, waved her handkerchief as he passed her doublets last evening to respond to the plaudits waved his coat above, which he uses as a handkerchief. Lelpal (Pa.) Eagle.

IT'S GREAT FOR BALMS
BOWELS AND STOMACH.

We want all people who have chronic stomach trouble or constipation, no matter of how long standing to try this new form of Mervin's Wonder Balsam—now sold at 25¢ per bottle. This is the answer to most all such trouble, made from India rubber, with the addition of Camphor, Cloves, Nutmeg, Cinnamon, Anise, Sassafras, Peppermint, Balsam, etc. These values are however, too fine periods of time necessarily, though they will show when the solid pieces are applied.

NANCE O'NEIL IN "SOULS IN BONDAGE" AT THE STAR THEATER



The most powerfully appealing and inspiring story of the new year is embodied in Daniel Carson Goodman's "Souls in Bondage," in which the Lubin Manufacturing company present Miss Nance O'Neil and a powerful supporting company. Considered by press and public to be one of the greatest emotional actresses of the present generation, Nance O'Neil again proves her right to that title by her acting in this drama of the screen. It is no easy matter to provide suitable material for the proper expression of Miss O'Neil's manifold talents, but in "Souls in Bondage" Dr. Goodman has furnished her with a vital human story which Miss O'Neil declares to be the superior of any feature photoplay in which she has yet appeared.

It will be noted that a striking uniformity occurs in the temperatures. For this reason predictions for Medford may be amplified for other stations.

Thermographs have been writing the temperature continuously for the past three weeks at Talent, Medford, Central Point, Modoc and other places, from which we find that so far no important movement of the cold occurs, flowing from one end to the other of the valley, and that all reach the lowest for about the same period of time; thermographs on the wireless tower and on the hillside at Prospect Heights at the same level show that the time there is shorter in duration.

Early Evening Temperatures. Examination of the rate of fall of temperature in the evening at Medford in the past several years for the clear nights shows that the temperature at 3:30 or 3:40 hours after sunset has usually fallen half as low as it will fall that night. This method has been found very successful in other places.

At Bogg's of the Braden spent a day recently in the hills, renewing old acquaintances and looking after his sheep.

Mrs. Byrley of Ashland came down one day recently, combining business and pleasure.

Mrs. Jessie Humphrey and Don Hallinan of Fort Klamath were quietly married at Fort Klamath last week, which was quite a surprise to their many friends.

Fern Norris of the Gold Ridge mine is spending a few days with his family in Medford.

Weather prophet forecast good weather for the month ending April.

Kane Creek business visitors to Gold Hill this week were Mr. and Mrs. Olson, Al Boston, John Knott, James Lawrence, William Lewis, Al Beagle, John Mardon, Myra Foley and David Brown.

John Ball, who has been on the sick list, has almost fully recovered.

Mrs. Swinden, who has been spending a few days in Medford, has returned to her home.

Bad colds and sore throats are again quite prevalent on Kanes Creek.

BRITAIN CLOSES DOOR
TO FRUIT SHIPMENTS

WASHINGTON, May 2.—Senator Chamberlain was notified today by Secretary of State Lansing that he has information from the British foreign office that for the purpose of getting import licenses on preserved fruit, it must have been on the way to the consulates in Great Britain by March 1, and not March 15. Application for licenses should be filed by the consulates for the United Kingdom.

The weather bureau is an institution composed of human beings like the Farmers' and Fruitgrowers' bureaus, only when the weather man makes a mistake everybody knows it. While frost predicting is about as accurate, certain and reliable as the whole set many other practices and operations connected with the fruit-growing business, the seasonal predictions by the weather man is as useful a source of regret to him as to the pleasure and utility of discussions of forecasts, as the failure of the weatherman's forecasted series of days on the high passes' exchanges, the "blower" night which rounds his pipe. Perfectly clear.

Genesee. The phone No. 1271, four cents, contains Pure white flour, 1½ lbs., 11 pounds sugar \$1.00, sardines \$2.75, green peas 7 lbs.; new-squash 7½ lbs, head lettuce 5 c., 3 onions 16c, 1 radish 10c, all good groceries at reasonable prices.

Medford Booster Smoker. The Medford and Mt. Pitt Cigars,

says the girl on the film.

A man is often prevented from starting his own canoe by a wife who turns the boat.

SOUTHERN OREGON TRACK MEET TO BE HELD SATURDAY

With Crescent City sending a team of athletes to this city, the southern Oregon track meet will open Saturday, May 6, with the greatest representative gathering ever held in the history of the meet. For the first time a California school will be admitted and possibly the league will be enlarged next year to include northern California.

About 100 trained men will come to participate and Crescent City is the black horse. Several reports of fairly reliable nature state that they have a couple of star men in the distance sprint.

Ashland always has up to this time captured the mile and half mile, and if the newcomers are good then a beautiful race will be seen.

Ashland, Crescent City, Phoenix, Grants Pass, Talent, Central Point, Gold Hill, Jacksonville, Klamath Falls and Medford will be represented. Brandon and Williamson will be two members of the track team who are well known. Bob Fields is another.

The local team has no stars, but is a well-balanced team.

Couch Klum expects to win the meet with a consistent winning of second and third places, the other cities with their stars taking and dividing the first places.

A tennis tournament between Grants Pass and Medford, in both boys' and girls' teams, will be held the same day for the championship of this end of the state.

BELL-ANS

Absolutely Removes
Indigestion. One package
proves it. 25¢ at all druggists.

A Well Known Woman Speaks.

In Every Town in Oregon Neighbors
Say the Same.

Portland, Oregon.—"I have used

Dr. Pierce's Favorite Prescription for my nerves and my general break-down and after using only three bottles of it was completely cured. I also used Doctor Pierce's Golden Medical Discovery for the blood and it proved very beneficial.

"John Ball, who has been on the sick list, has almost fully recovered.

Mrs. Swinden, who has been spending a few days in Medford, has returned to her home.

Bad colds and sore throats are again quite prevalent on Kanes Creek.

"I can heartily recommend Doctor Pierce's medicine."—Mrs. J. E. Hayon, 633 Decima Ave.

The mighty restorative power of Dr. Pierce's Favorite Prescription speedily causes all womanly troubles to disappear—compels the organs to properly perform their natural functions, corrects displacements, overcomes irregularities, removes pain and misery at certain times and brings back health and strength to nervous, irritable and exhausted women.

It is a wonderful prescription, prepared only from nature's roots and herbs, with no alcohol to falsely stimulate and no narcotics to wreck the nerves. It banishes pain, headache, backache, low spirits, hot flashes, dragging-down sensation, worry and sleeplessness surely and without loss of time.

Why should any woman continue to worry, to lead a miserable existence, when certain help is at hand?

What Doctor Pierce's Favorite Prescription has done for thousands it will do for you. It's not a secret remedy for its ingredients are printed on wrapper. Get it this very day from any medicine dealer in either liquid or tablet form.

Start the Day Right—

ZEROLENE

The Fallacy of Paraffine Base: Eastern oil manufacturers have long extolled the superior virtues of paraffine-base motor oils. But Pacific Coast motorists have proved that Zerolene, made from selected California crude, asphalt-base, gave best results. Their experience is now supported by the testimony of international experts. Lieut. Bryan stated before the Am. Soc. of Naval Engineers: "Oils made from the asphalt-base crudes have shown themselves better adapted to motor cylinders, as far as their carbon-forming proclivities are concerned, than are paraffine-base Pennsylvania oils." Zerolene received highest competitive awards, San Francisco and San Diego Expositions. Dealers everywhere and at service stations and agencies of the Standard Oil Company.

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CHARLIE CHAPLIN in the World's Greatest Comedienne in the 4-Reel Burlesque on CARMEN Sunday and Monday

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TIME CARD.

Leave Medford for Ashland, Talent

and Phoenix daily, except Sunday, at

8:00 a. m., 1:00, 2:00, 4:00 and 5:15

p. m. Also on Saturday at 11:15 p.

m. Sundays leave at 8:00 and 10:30

a. m. and 1:00, 2:00, 5:15 and 9:00

p. m. Leave Ashland for Medford

daily, except Sunday, at 9:00 a. m.,

1:00, 2:00, 4:00 and 5:15 p. m. Also

on Saturday nights at 6:30 and

10:30 a. m. Sundays leave Ashland at 9:00

a. m. and 1:00, 4:30, 6:30 and 10:30

p. m.

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