

SOUTHERN OREGON'S NEW ESTABLISHED EXPERIMENT STATION NEAR TALENT

Aims and Objects of Station and Details of Work Underway and Expectations—Experiments in Cultivation, With Various Species, Etc.

Station Expected To Be of Immense Practical Value To Both the Farmer and Fruit Grower.

BY F. C. REIMER.

I have been asked by some of the newspapers of southern Oregon to prepare a brief statement regarding the work and nature of the southern Oregon experiment station, located at Talent, Or. I have found a number of farmers in this section who were not entirely familiar with the objects and purposes of the station. Therefore I have prepared this statement regarding our work.

This is a state experiment station maintained by the state of Oregon. It is not a county experiment station, as some have supposed. All funds for the support and maintenance of this station are supplied by the state out of the general fund.

Jackson county has donated sixteen acres of land and the buildings to the state for the experiment station. This has been the rule of the state in other counties as well—that the county in which the Experiment Station is desired donate the land and buildings to the state for this purpose. The county is not put to any further expense after giving the land and buildings. The state has passed a bill giving to the Experiment Station the sum of five thousand dollars annually, and this is permanent—no further legislation being required to continue this appropriation. While this is a state station it is maintained solely for the fruit and vegetable growers of southern Oregon.

The buildings include a modern dwelling house for the superintendent, and a barn. The house also contains an up-to-date office and a splendid large laboratory. The equipment for the laboratory has been purchased and is ready to be installed. This will be the finest equipped scientific laboratory for horticultural investigation between Corvallis and Berkeley. The work of the station will be confined for the present to problems connected with fruits and vegetables.

Every phase of fruit growing will be taken up; and as much work on vegetables will be done as our time and money will permit. As soon as our funds are increased we will take up other lines of agriculture, such as general farm crops, poultry, dairying, hog raising, etc.

Some of the problems planned with fruits are as follows: soil adaptation for different kinds and varieties of fruits; orchard cultivation and management to determine the best treatment for the various fruit soils in the valley; to determine whether commercial fertilizers are needed for fruit growing in this valley, and if so the best kinds and proper amounts to apply; orchard cover-crops—the best kinds and when to grow them in the orchards; orchard drainage; best method of treating hardpan in orchards; irrigation for fruits and vegetables—as to the best amount of water and best method and time of application; intercropping of young orchards; pollination of fruits; heat stocks for pears and apples; an elaborate experiment on the pruning of fruit trees; breeding better and more suitable varieties of fruits for this valley; extensive work with all the small fruits; many experiments with vegetables.

A large trial orchard will be maintained for the testing of all new and promising varieties that have never been grown in this section.

This will include a test of all the valuable varieties now grown in Europe which have never been planted in this state. New problems of fruit and vegetable growing that may come up at any time will be taken up at once.

This work will not be confined to the station grounds. We are prepared to take up any phase of work in the various orchards that any growers may be interested in. This is necessary to make the work of value to every type of soil. For example, I have already put in extensive experiments with cover crops in four orchards; elaborate fertilizer experiments in six orchards; pruning experiments in one orchard; and one important and large fertilized experiment in alfalfa.

Furthermore, the station will do a large amount of extension work among the fruit and vegetable growers. This is to carry to them the best results obtained by this station and other experiment stations all over the country. We want every farmer to feel that the station is for his benefit. For example, I have already come in contact with almost every fruitgrower in the valley, and

in many cases have rendered valuable assistance. The superintendent will give fully half of his time to this work in the future.

It should also be understood that this station is a division of the experiment station located at Corvallis, Or., and all work done in cooperation with them. The two stations will assist each other in every way possible. In case any problem of any sort arises that is not connected with fruits or vegetables, an expert in that particular line can be secured at once free of charge from the station or the college at Corvallis. The farmers should realize that these stations are both maintained for their special benefit, and that the various experts are at their service at any and all times.

As soon as results are secured from our experiments they will be published at once in bulletins, circulars and the various newspapers. They will also be presented at the various farmers' institutes, horticultural and agricultural meetings and at the short courses for fruit growers and farmers held each winter at the Agricultural college at Corvallis. They will be gladly explained to any farmer who may call at the station grounds or who may ask for them by letter.

WELSH CONTEST BEFORE CANON

With a dozen witnesses on hand, a contest brought by M. M. Welsh against the heirs of George K. Waite for a homestead at Squaw lake opened today before United States Land Commissioner W. H. Canon. The contest will be bitterly fought.

Several years ago George Waite took up a homestead at Squaw lake near the Neuber headquarters. Before he could make final proof, however, he died and his brother appeared and made proof. Welsh tried to contest it at that time but the contest was not allowed. Later this ruling was appealed and a contest allowed. This leads to the contest now underway.

Each side has a large number of witnesses present. The case may occupy two or three days.

HUNT VETOES ARIZONA PRIZE FIGHT MEASURE

PHOENIX, Ariz., June 14.—Governor Hunt today vetoed a bill passed by both houses of the state legislature permitting prize fights of 25 rounds or less. No attempt will be made to pass the bill over his veto. The governor sent to the legislature a special message, in which he quoted the prohibitory law regarding prize fights.

LAURA WHITE IS UNABLE TO DEFY OPIUM CRAVING

The opium habit which has fastened its grip on Laura White, who was rescued some time ago in this city from a den beneath the Chinese laundry on Riverside avenue, has again asserted its complete mastery over the girl, who, in spite of watching and aid of friends, disappeared last week at Portland, where she was taken for treatment, and was found only after a close search and then in one of the dens of Portland's chintown. She is now in the custody of the Multnomah county authorities and will probably be committed to a sanitarium for treatment. The craving for opium led her to escape from her friends and go back to the Chinese of Portland—because they could give her opium.

Laura White was taken to Portland some time ago by Mrs. Frank Cotterill in whose custody she was placed for treatment. Mrs. Cotterill was informed by an institution at Portland that they would be glad to care for the girl, but after arriving at Portland, they declined to take her owing to some misunderstanding. Mrs. Cotterill had arranged treatment for the girl when she slipped away.

Mrs. Cotterill at once appealed to the police of Portland. A number of detectives were detailed to find her if they did not succeed. Finally Chief Slover issued "Go gettem orders," as they are known to the police, and the entire department turned out, raiding every suspicious house in the city. Laura White was found in one of the hidden dens of chintown with Ah Yee, her husband. This is the man who married her at San Francisco and took her to Portland before she came to Medford. Jim Ling is said to have purchased her from Ah Yee.

Thirty-nine arrests were made by the Portland police in the case. Ah Yee admitted that he was in this country illegally and was turned over to the federal officers for deportation.

Mrs. Watters Buried.
The funeral of Mrs. Henrietta Watters was held from the M. E. church Thursday afternoon, Rev. Eldridge officiating. A large number of friends were in attendance, the floral offerings being profuse and beautiful. The pall bearers were J. G. Medley, L. E. Lawrence, Ben Garrett, W. C. Kenyon, T. A. Howell, J. M. Rigler. They were chosen from the Modern Woodmen. The Boy Scouts acted as an escort. Interment in Jacksonville cemetery.

The Public Market.
Meat at the public market Saturday, the 15th, will not be undersold. We lead, others follow.

WORK ON BRIDGE OVER BEAR CREEK IS NOW UNDER WAY

Work on the construction of the proposed new bridge over Bear creek at the east line of west Main street was started by Contractor Perham this morning. A crew of men is engaged in cutting away the brush on the west end of the bridge and making preliminary excavations. In issuing his temporary restraining order Judge Calkins did not enjoin the contractor from proceeding. The matter will be determined next Monday at Portland and the contractor figures that the small amount of work he will accomplish before that time will amount to but little even if a permanent restraining order is issued.

The city council this afternoon will open bids for the removal of the present structure over Bear creek and will let a contract subject to the decision reached in the suit which is to be heard Monday.

STATE CLOSES ITS CASE AGAINST HOLD-UP MAN

STOCKTON, Cal., June 14.—Prosecution closed its case against Zelle Clements, accused of the murder of William H. Newman during the Hoffman cafe hold-up today, and the defense undertook to establish an alibi. The evidence of Howard S. Carr, a gun expert, was stricken from the records. It was expected to show by Carr that the bullet which killed Newman came from Clements' revolver. Carr would not venture an opinion to that effect.

BORN.
To Mr. and Mrs. William S. Brooker a daughter, Mary Bryce, at Portland, June 10.

FRECKLES

Don't Hide Them With a Veil; Remove Them With the New Drug.
An eminent skin specialist recently discovered a new drug, othine—double strength, which is so uniformly successful in removing freckles and giving a clear, beautiful complexion that it is sold by any first-class druggist under an absolute guarantee to refund the money if it fails.

Don't hide your freckles under a veil; get an ounce of othine and remove them. Even the first night's use will show a wonderful improvement, some of the lighter freckles vanishing entirely. It is absolutely harmless, and cannot injure the most tender skin.

Be sure to ask any first-class druggist for the double strength othine; it is this that is sold on the money back guarantee.



THE waiter knows that he is serving a discriminating guest when ordered to bring

Pabst Blue Ribbon

The Beer of Quality

This is the beverage beyond compare, and is appropriate for all times and occasions. Wholesome and refreshing—a delight to the eye and the palate—the perfection of brewing.

Bottled only at the brewery in crystal clear bottles, showing at a glance that it is clean and pure.

This is the beer for your home. Phone or write

Jesse Houck, Agt. Medford Ice & Storage Co. Phone 2641

DINNER SET Special

- 42 Piece White Semi Porcelain Dinner Set \$3.00
- 49 Piece White and Gold Semi Porcelain Dinner Set \$5.00
- 48 Piece English Blue Willow Ware Dinner Set \$5.00
- Jardiniers regular \$2.00 to \$3.50 values tomorrow, each \$1.25
- Cut Glass Water Set \$8.50 value tomorrow \$5.00
- Cut Glass Comport \$3.50 value tomorrow \$2.15
- Cut Glass Comport \$3.00 value tomorrow \$3.00
- Cut Glass Comport \$2.50 value tomorrow \$1.50
- Cut Glass Celery Tray \$5.00 value tomorrow \$3.50
- Cut Glass Celery Tray \$4.50 value tomorrow \$3.00
- 8 inch Coin Gold Austrian Glass Bowl \$5.00 value tomorrow \$3.00
- 7 inch Coin Gold Austrian Glass Bowl \$4.00 value tomorrow \$2.50
- 8 inch Coin Gold Austrian Glass Nappie \$4.00 value tomorrow \$2.25
- 7 inch Coin Gold Austrian Glass Nappie \$3.50 value tomorrow \$2.00

Local Views in 1000 pieces of small stamp form 24 for 1 CENT toys each 1 CENT

- Mens' Muleskin Leather Work Gloves per pair 50¢
- Mens' Muleskin Gauntlet Work Gloves per pair 75¢
- Mens' Saranac Buck Work Gloves per pair \$1.00
- Mens' Calfskin and Horse Hide Gauntlet Work Gloves per pair \$1.00
- Mens' and Ladies' Cloth Glove per pair 10¢
- 3 pairs for 25¢

25 dozen Misses Seamless Black Rib- 10 CENTS Ladies' Silk Lisle Hose, a 35 cent quality in 4 weights to select from per pair 25 CENTS

Mens' Black Silk Socks per pair 25¢

HUSSEY'S

ICE

as clear and hard as diamonds

Storage rooms right for all kinds of goods.

Our wagons deliver to all parts of the city.

Phones: Pacific 2641, Home 240
Medford Ice & Storage Co.

Nearly a quarter of a century under the same management

THE Jackson County Bank

Medford, Oregon

It has succeeded because of

- Soundness of principle
- Economy of management
- Safety of investment
- Courteous and liberal treatment

CAPITAL AND SURPLUS \$175,000.00

W. I. Vawter, President G. R. Lindley, Vice Pres. C. W. McDonald, Cashier

10 Per Cent Off

Owing to the scarcity of money, and the large stock of goods we have on hand, we will offer to the public, beginning Saturday, June 15, a 10 per cent cash discount on all purchases of \$2.00 and over, on the entire stock excepting sugar and coffee.

The prices will remain the same as in the past, the only difference being that the consumer who buys for cash, has the advantage of making 90 cents do the work of \$1.00.

I cannot continue this discount indefinitely, as it would of course mean bankruptcy, so I hope the public will appreciate and take advantage of this discount while it lasts.

This store was equipped from the start, with over \$5,000 worth of fixtures, and it is without exception, the finest store in the Northwest, outside of Portland or Seattle.

It is as near sanitary as modern equipment can possibly make a store, and is open for public inspection, at any and all times.

Also, Medford can boast of having the only store in the state, outside of Portland, where, in addition to a complete line of staples, an order for the highest grade of fancy groceries, can be filled.

Furthermore, every article in our store is sold under an absolute guarantee; no misrepresentations, or underweight nor overcharges, everything sold on a legitimate basis.

Call on us, and give us a share of your patronage, and help support a store where you or a child can always get a SQUARE DEAL, in person or over the phone.

SCHIEFFELIN THE GROCER
36-38 N. Central Avenue.