## **JACKSONVILLE SENTINEL**

ISSUED ON

#### FRIDAY OF EACH WEEK.

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Entered in the postoffice of Jacksonville, Jackson County, Oregon, as second class matter.

#### SUBSCRIPTION RATES

One year Six months Three months .40

#### CLUBBING TERMS.

The Sentinel and the Weekly Oregonian will be sent to one address for \$2 a year. The Senti-nel gives the Jackson county news and the Ore-gonian gives the state, national and world news. thus a reader is able to cover the entire news field at about the price of but one paper.

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### Friday, December 11, 1903

#### THE FARMERS INSTITUTE.

There is now a certainty that the farmers institute to be held in Jacksonville on Saturday, December 19, under the auspices of the State Agricultural College and the Jacksonville board of trade will be one of the most successful ever held in Oregon. Assurance is had from many of the leading farmers of the county that the attendance of interested in the fruit, dairy, stock and other farm industries will be very large, for the farmers are awakening up to the fact that to successfully meet the growing competition of this strenuous age that they must attain the highest degree of proficiency in their vocation and thus insure greater returns for a given amount of capoperate with each other as it to the law- by stereopticon views, by Prof. Kent. yers, the doctors, the bankers, the railroadmen, who each meet to discuss their business.

bors along lines in which he is most intime and money and profitless endeavor. attend institutes for he knows full well profitably spent day of all the year. held in Jacksonville on Saturday of next week will embrace a list of talent not exceeded by any other institute yet held in Oregon. Among the speakers will be several of the leading men of the state and of this county and the topics that they will discuss are all of special value and interest to the agricultural 1200 pounds for the California grapes. interes s of Rogue River Valley.

Agricultural College- "Feeding the Dairy Cow," and "Use and Abuse of the Hand Separator."

Prof A. B. Cordley, entomologist at the Agricultural College -"'Fruit Pests,' and "Some Rural School Problems."

Prof. A. L. Kinsley, chemist -- "Assimilation of Nitrogen by Leguminous Plants," and "Chemistry of the Soil."

H. E. Lounsbury, of the Southern Pacific Company- "Unison of Interests of Railroads and of Farmers"

\$1.50 Hon. J. W. Bailey, state dairy and food commissioner-"Possibillities of Dairying in the Rogue River College."

Hon. A. H. Carson, commissioner third district state board of horticulture and the largest grape grower in Oregon.-River Valley.

H. Stewart, of Medford-"Adaptability to Fruit of the Hill Lands of the Rogue River Valley.

S. W. Boyd, of Griffin Creek-"Hogs and Corn for Profit.'

Hon. Miles Cantrall, of Applegate-"The Future of the Stock Industry of the Rogue River Valley."

Mrs. J. C. Pendleton, of Table Rock-"The Betterment of Home Life on the Farm.'

Prof. E. E. Washburn, principal of the Jacksonville High School-"The Coming Farmer, Shall He be Educated?"

W. H. Gore, of the Ish Farm,-"Is it Profitable for Farmers to put Money into Good Roads?"

Gus Newbury, Jacksonville,-"'Is it Profitable for Town Citizens to put Money into Good Roads?'

The address of welcome will be given by Hon. W. M. Colvig and responded to by Dr. James Withycombe. Intersperced in the program will be some fine musical selection, furnished under the direction of Mrs. Susie Neil, the well known music teacher, and Prof. E. E. Washburn principal of the Jacksonville High School

and a live meeting every minute of which harbors and maintain lighthouse service ital and labor invested in the production to be used to the best advantage, the and life saving crews for the benefit of of their crops. Farmers are the least or- exercises will begin promptly at 10 sailors. The plan proposed by Congressganized and profit less by each other's o'clock in the forenoon and 7:30 o'clock man Brownlow would not produce a deideas and experiences than any other for the evening. One feature of the pendent spirit in the farmers and cause vocation, but the farmers are finding evening session will be a sketch of the them to sit down and wait for Uncle Sam that its as advantageous for them to co work of Agricultural College, illustrated to build their roads, but on the contrary

The Califorians assert with much posmeans of bringing greater success to itiveness that their grapes are the largest, the handsomest the juicest and best The farmers institute has come to be flavored of any grown on this Coast. As a permanent feature in the farm commu- a matter of fact their assertions have nities of the progressive states of the about as much basis for truth as would East and here in Oregon the demand for the claims of the Italians that their big institutes is all that the State Agricultur- thick skinned, gourd-like grapes have al College authorities can well supply the flavor and would make the quality of instructors, and already this fall institut- wine that is produced from the grapes of es have been held in more than twenty the Rhenish provences of Germany, places in the state. The institute is to Switzerland and France. Grapes are not the farmer man what the agricultural col- of tropical origin and while they will lege is to the farmer boy, a place where grow to great size in hot countries they he can learn all best methods of mod- are not so juicy nor of so delicate flavor ern, scientific farming wherein the brawn as are grapes grown in temperate latituthe only reliance of the old-time farmer, des. Rogue River Valley has more nearis made to bring double returns by the 1y the climate conditions for producing a brains intelligently applied by the mod- perfect grape than has any other Valley ern farmer. At the institute the farmer of the Pacific Coast and that it is the natgains beside the technical instuction from ural home of the grape is proven by the the college professors and other talent, healthy, luxuriant growth of the wild the ideas and experiences of his neigh- grapes that are found here. The peculiar granite formation from which the terested and which may save him much soil was formed is doubtless another factor is giving the special excellence to The live, up-to-date farmer is certain to Rogue River grapes. That Rogue River grapes excell California grapes for wine that while it will mean a day lost from making has been proven in a series of his farm work it will be to him the most experience made by C. H. Sampson, a vineyardist of Grants Pass. The yield of The program for the institute to be juice for grapes in California according to statistics runs from 120 to 150 per ton, this giving at the most 1200 pounds of juice and 800 pounds of pomace. From 124 pounds of grapes Mr. Sampson secured 99 pounds of juice which would give almost 1600 pounds of juice per ton for the Rogue River grapes as against

heads would have been more economical of the country. and made a permament protection to the town. But T. J. Kenney, chairman of the street committee under whose direction the plans were drawn and the contract let for building the breakwater and for the material furnished without bids took exceptions to the statement of the Sentinel and to emphasize his dislike of the pernicious habit of newspapers commenting on any matter wherein a public "The Grape Industry in the Rogue official and the taxpayers were concerned he stopped his subscription to the Sentinel. Mr. Kenney would have stopped his advertisement too but he was spared that painful task by the fact that he is down on news-papers and never advertises with them. This is a dreadful loss to hills by way of Jacksonville to Ashland. the Sentinel, but this paper will survive the shock and will be on deck to make under the management of T. J. Kenney, Jacksonville town council.

building good roads by the various states Oregon does not justify. and territories. There is quite aa much justice and public policy in the general government assisting the farmers in their road building as there is in the government aiding ra lroad men to construct their lines or to dig out rivers and canals As the plan is to have a full program for the steamboat men, or to improve greater exertion in road building for it but offers a premium to good road building

Prof. F. L. Kent, dairy instructor at the the case. This suggestion met the ap- the general government put a great deal proval of nearly every tax payer of Jack- of money into highways and it is quite sonville, many of whom think that the likely that road building will again bebreakwater was an unnecessary expense come a part of the government work in and that a third of the \$700 put into bulk- developing the capabilities and resources

> Eternal Vigilance is the price of thrifty, live and growing town. It's the city whose citizens are continually planning and working for some new industry or improvement, that forges steadily ahead. At the present rate of growth and development Newberg should have twenty-five hundred people within three years. - Newberg Graphic.

> The residents of Yaquima Valley are working on a proposition to secure a belt line railroad for their Valley, their project being similar in scope to the proposed belt line that someday will be built from Gold Ray around the foot

The sale of the Sturgis mine on Forest some remarks on the extravagent manner | cre-k for \$5,000 in cash, and not "wind" in which the taxpayers money is spent that enters into so many mining transactions, can not but have a beneficent chairman of the street committee of the influence on mining interests in this section. The public has been regaled with so many "fish story" mining deals The Sentinel publishes in another that the fudustry has been placed under column the full text of the bill that a serious handicap and investors have been Congressman Brownlow of Tennessee, forced into an unwarranted conservatism will introduce at the present session of in their dealings in mining properties congress providing for government aid in that the commercial wealth of Southern

> Go to the Boss for your candies, etc. Plain mixed 10c per pound and when you buy a pound you get it.

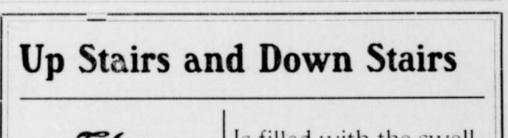
#### Columbia river salt salmon bellies, mackeral, Holland herring in Kits and Kegs. Nunan-Taylor Co.

#### for Rent.

Two fine store rooms, each 25x80 feet in White-Thomas brick block, Medford, New, well-furnished rooms, Oregon. with a big warehouse in the rear. Apply to White & Trowbridge

#### Heart Fluttering.

Undigested food and gas in the stomit would but stimulate the farmers to ach, located just below the heart, presses against it and causes heart palpitation. When your heart troubles you in that way take Herbine for a few days. You by taking a part of the burden from their will soon be all right. 50c, Sold by City shoulders. Before the era of railroads Drug Store.



The Speakers and their topics are as follows:

Dr. James Withycombe, director at the Oregon Agricultural College —"The of the Dairy Cow.'

The Sentinel had occasion to mention the fact last week that the Jackson creek breakwater was in danger of being damaged by the first big freshet in the creek Advantages of Soiling" and "The Care and that a channel for the creek should not be left along the side of it as is now

# The MEDFORD BOOK STORE

Is filled with the swellest, most complete line of Christmas Goods. The proper gifts for adults. Amusements for the children. Nuts and candies for all

## STEEL DAVENPORT LOUNGES The latest thing in the Bed and Lounge line. Come and inspect. I also take orders for Harness and Saddles Timber Land Wanted T. C. NORRIS Call and see my Stock.