

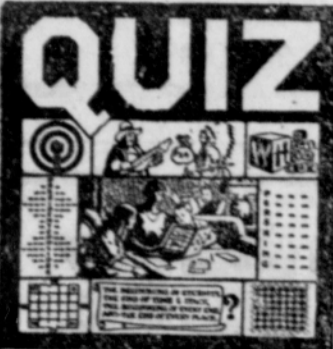
Lane County Farmers Union News

OFFICIAL PUBLICATION LANE COUNTY UNIT NO. 14

PYROTOL DEMONSTRATION AT THURSTON ON FRIDAY

Use of pyrotol in both stumping and ditching work is to be demonstrated at a meeting held by the county agent at Thurston tomorrow at 1:30 o'clock. The meeting place is the Ira Gray farm, one mile west of Thurston. County Agent O. C. Fletcher will be assisted by F. E. Price, extension engineer of the Oregon Agricultural college.

The schedule of these meetings yet to be held includes one on Tuesday at the Martin Brothers farm at Ada and another on Wednesday at the Haring farm seven miles northeast of Florence.



Editor's Note:—Through special arrangement with The Educational Book Co., N. Y., this newspaper now offers its readers this interesting feature, "QUIZ," being extracts from that book, endorsed by Eugene C. Gibney, Director of Extension Activities, New York Board of Education. These puzzles will be found instructive as well as instructive.

Puzzle No. 1

(1)(6)(8)

At a Halloween party, three pumpkins were brought in, numbered as the ones shown above. The largest pumpkin was offered as a prize to the boy who could arrange the pumpkins in a row so they formed a number of three figures that could be divided by eleven. How did the winner arrange the pumpkins?

Puzzle No. 2

Fill in the missing space with the proper letter, making a three letter word to meet the requirements. When rightly guessed, the central letters reading down, will spell the name of a President of the United States. You certainly should not have much trouble with this puzzle. Time allowed three minutes.

A	T	A performance
D	G	An animal
R	D	A measurement
S	L	A totality
A	L	A title
O	E	A poem
A	E	Number of years
B	D	A berth

Puzzle No. 3

An Arab died and he left his seventeen camels to be divided among his three sons, so that the eldest had half of them, the next had one third, and the youngest had one ninth of them. Think it over.

Solutions will be published next week. The first five solutions received to each set of puzzles will receive ten credits; when such winner has obtained 100 credits he will be entitled to a "QUIZ CLUB" button or pin. 500 credits will entitle the winner to receive an attractive prize and also have his name printed on the honor roll.

- ### TIME AND PLACE OF LOCAL MEETINGS
- Canary—First Sunday and Third Saturday, Farmers Union Hall.
 - Cloverdale—Second and Fourth Fridays, Cloverdale School House.
 - Crowwell—First and Third Tuesdays, Crowwell, M. W. of A. Hall.
 - Coast Fork—Second and Fourth Thursdays, Farm Union Hall.
 - Danebo—First Tuesday, Danebo School House.
 - Dorena—Second and Fourth Tuesdays, Dorena Church.
 - Hadleyville—First and Third Thursdays, Hadleyville School.
 - Heceta—First Sunday of each month, Heceta School House.
 - Jasper—Second and Fourth Wednesdays, W. O. W. Hall Jasper.
 - Lorane—Second and Fourth Wednesdays, I. O. O. F. Hall.
 - McKenzie local, second and fourth Wednesday, 8 p. m. I. O. O. F. hall, Waverlyville.
 - Mt. Vernon—First and Third Wednesday, Brasfield Store.
 - Silk Creek Meets First and Third Thursday at Cedar School House.
 - Spencer Creek—Third Friday, Pine Grove School House.
 - Trent—Second and Fourth Wednesdays, Pleasant Hill High School Bldg.
 - Vida—Second and Fourth Saturdays at Minney Hall.
- Secretaries will please send in time and place of meeting and changes of date as they occur.

OFFICERS OF LANE COUNTY FARMER'S UNION

- Ralph Laird, Crowwell, President.
- Will Wheeler, Trent, Vice-President.
- Betty Kappauf, Cottage Grove, sec.-Treas.
- N. A. Horn, Cottage Grove, Door Keeper.
- H. C. Jackson, Waverlyville, Conductor.
- O. L. Clement, Chaplain.

MT. VERNON LOCAL

The Mt. Vernon local met Wednesday, November 4 for regular business session.

As we could not get the Springfield W. O. W. hall for the 18th the basket social will be Friday the 20th instead.

We expect to have a good program and invite the Springfield people to attend. Ladies bring baskets with lunch for two, and the men bring pocket books well filled to buy the same.

The Mt. Vernon Thimble club met with Mrs. Lena Davis Thursday, November 5 with nearly all members present. A bounteous dinner was served to the following ladies: Sarah Francis, Mary McPherson, Edith Carpenter, Myrtle Scott, Ethel Armitage, Ida Gorrie, Grandma Carpenter, Margaret Smith, Mrs. Armitage of Portland, Lizzie Gray and Virgie Reynolds.

Afternoon guests were Miss Laura Tryon and Etta Davis Cassidy.

Quilting and hemming dish towels was the work for the day.

The next meeting will be with Mrs. Smith, December 2.

SMALLPOX PREVENTABLE SAYS BOARD OF HEALTH

Why is smallpox called "a disgrace to civilization?" Because it is so easily and entirely preventable by vaccination.

Why has smallpox increased during the past few years? The mild form of the disease has led people to neglect vaccination. Now that it is increasing in virulence people are becoming alarmed.

What is smallpox? Smallpox is a highly communicable disease and is distinguished by a characteristic eruption.

How is it transmitted? By direct contact with a smallpox case or with any person or article coming in contact with him.

What are first symptoms? Sudden and severe fever, backache, headache and vomiting, followed after 48 hours by an eruption.

How long after exposure do symptoms appear? Usually two weeks.

At what stage is smallpox "catching?" Any time during the progress of the disease.

Does smallpox resemble chickenpox? The mild cases may, but there are points of difference clear to the expert. All cases should be reported to your physician or health officer.

What should a person exposed to smallpox do? Be vaccinated or be quarantined for at least 16 days.

How long after exposure is vaccination effective? If vaccinated within a day or two an individual stands a good chance of escaping the disease entirely. If 7 or 8 days elapse vaccination may modify the disease if it does not prevent it.

What should be done when smallpox is discovered? The case should be immediately reported to the health officer and quarantined. All exposed persons should be vaccinated or quarantined.

Why do some states and countries have no smallpox? Because they have strict laws requiring vaccination.

How often should one be vaccinated? Every five to seven years.

Are there any bad effects from vaccination? With strict cleanliness there are no bad effects. The chances of infection from the common pin scratch are many times greater.

Can smallpox be stamped out of Oregon? Yes. By state-wide vaccination.

Maybe He's Moved.
Boss: "I wonder where I can get Lincoln's Gettysburg address—its torn out of this book?"
Stupid Steno: "Why don't you call 'information'?"

Busy Year Shown by County Agent's Annual Report to Court

County Farming Development Is Told by O. S. Fletcher in Statement To County Court; Reorganized Work Progressed Successfully, It Is Shown

Indicating a general improvement in farming methods throughout Lane county, and telling of a year of successful activity on the part of the specialist and the agricultural organizations with which he cooperated, the annual report of County Agricultural Agent O. S. Fletcher has been prepared for submission to the county court.

Re-established on February 1 after a lapse of two years, Lane county agent work has been carried on under a definite program which has included demonstrations and assistants in raising farm crops, livestock, poultry, rodent control, horticulture, rural engineering, and a number of phases of agricultural extension work. An indication of the busy year spent by the agent is found in the statistics in the report, which show that he received 2124 office calls, 263 telephone calls, wrote 1384 individual letters, travelled 8996 miles by automobile, and, with visiting specialists spoke at 134 meetings before an attendance of 5947.

Insofar as possible, Agent Fletcher states in his report, the work has been carried on in cooperation with various county organizations. When he took over the work in February, he states, the Grange and Farmers union offered their assistance in carrying out the planned program. Other organizations which have given him assistance are the community clubs, the Lane County Horticultural society, and business organizations such as the Eugene Farmers' creamery and the Eugene Fruit Growers' association.

Taking up the work of the year as it has been centralized on separate phases of agriculture, Agent Fletcher states that 31 farmers in 25 communities have planted 27 acres of alfalfa in cooperation with the agent and the Eugene creamery. In addition to these demonstrations, 71 farmers followed the cultural methods recommended by the agent, and others were furnished Grimm alfalfa seed at cost by the Eugene creamery in order that they might experiment with that variety. Many other crop demonstrations were held.

Assistance to the Lane County Jersey club in holding its annual jubilee, and to the Guernsey cattle breeders in forming a county organization, and preliminary work on the organization of a cow-testing association were features of the agent's activity among livestock owners. Preparation of a directory of the county's purebred livestock breeders was another phase of this work.

Similar activities among the poultrymen are reported by the agent. Poultry meetings and poultry culling demonstrations were held. A special meeting was held at the Blachly ranch of V. A. Parker to celebrate the production of Lane county's first 300-egg hen.

Since August 20, four carloads of pyrotol with a total of 84,800 pounds and 42,400 blasting caps have been distributed by the agent. The total saving to taxpayers effected by the agent and the count court in this connection is \$10,700. Assistance to farmers in planning drainage systems, and other work, featured the work in rural engineering.

Clothing and nutrition meetings among the farm women were held by specialists from the Oregon Agricultural college. Soil building demonstrations were held, pest control work was carried forward successfully and community activities were aided.

English, History and Science Leads.
University of Oregon, Eugene, Nov. 12.—(Special.)—The future teachers of Oregon, students in the school of education, are more interested in English, history and science than ever before, according to Earl R. Douglass, of the school of education faculty, who handles practice teaching.

English leads with the largest number of practice teachers, science is second and history third. This is the first time there have been enough interested in science to fill the positions, Douglass said.

FROM STATE MARKET AGENT

By C. E. Spence

Oregon Leads the U. S. Again.
For the third consecutive year Oregon leads all states in the organization of new granges—23 during the year. Nebraska was second, with 14; Idaho next with 11, while California has fourth place with 10. The total number of new granges in the United States for the year was 147. There were 8 new Pomona Granges organized in the country during the year, with which Oregon is credited with 4, or one half of the country's total. There are now about 340 granges in the state and the organization is growing rapidly.

Certified Seed Good Investment.
Nebraska has a law, practically the same as Oregon's, for certified seed potatoes, but in addition it has an association of seed growers which is under rigid regulations. In recent demonstrations one grower planted certified seed that yielded 257 bushels of U. S. No. 1 to the acre, while the same variety of uncertified seed, as sold in the local markets, produced 191 bushels—a difference of 66 bushels to the acre for the certified seed.

After the two field and one bin inspection have been made samples are sent to Louisiana to be grown in the warm climate there, where disease, if any, will quickly develop. If it does develop, then the grower is notified not to longer use the seed, but to get new seed for the next year's planting, otherwise he will be expelled from the association. This rigid certification cost money, but it returns money—it is an investment. Acid phosphate and wood ashes show good returns as phosphates in increased yields.

Farm Mortgages Increase.
The Federal Department of Agriculture states that farm mortgages in the United States have increased from 3,320 millions to 7,857 millions in the ten years ending 1920—a more than double jump. The report states that rising land values were a primary cause of the increase up to 1920, but since that time the indebtedness has continued to increase, although land values have declined.

The state market agent says that when we consider that the farmers, of the nation only receive about eight billion dollars for a year's crop that goes to the consumer at a cost of twenty-two billion, it is not hard to understand why farm mortgages double, and he thinks they will continue to increase until this great spread between the first and last sale of farm products is materially shortened.

Good Potato Prices.
With the potato crop of the country nearly harvested, the yield may now be judged quite closely, and the last estimate is a yield 72 per cent of normal. Prices all over the country are steadily advancing and indications are that Oregon growers will get good prices.

Will Teach Co-Operation.
It is understood that the O. A. C. will conduct short courses for directors of co-operators associations. This is a field in which the state college can be of great benefit. Many of the co-operative failures in Oregon may be traced to lack of knowledge of real co-operative marketing by those in charge, and every failure retards the work in the state. Another matter to be undertaken in the college is a training school for hay inspectors, where students will be carefully trained to apply the U. S. standards.

Co-Operation.
Real co-operation is where ten men or a thousand men can do a work better than one man, by working for mutual benefit.

The Last Resort.
The new Reetor was addressing his congregation. "As you all know, the church has been trying to raise money for a coal fund. We've tried every conceivable means of getting money honestly but with pitiful results. There is nothing left to do but hold a bazaar."

Can't Tell Nowadays.
Landlord opened the door and with sweeping hand indicates the interior of his new model toy apartments: "There how's that, pretty cozy I call it."
Pride: "Oh, John, what a lovely closet."
Landlord explosively: "Closet? That's the living room."

Local Reporters

- Canary—J. L. Northrup
- Central—Ray Bower
- Cloverdale—Mrs. L. J. Getchell
- Coast Fork—Mrs. Geo. Keibelbeck
- Crowwell—Mrs. M. A. Horn
- Dorena—Mrs. Ada Jennings
- Heceta—Mrs. B. Baker
- Hadleyville—Mrs. M. Gillespie
- Jasper—Mrs. Grace Jones
- Lorane—Mrs. C. M. Foster
- McKenzie—Harry C. Jackson
- Mt. Vernon—Mrs. V. A. Reynolds
- Silk Creek—Bulah Smith
- Trent—E. B. Tinker
- Vida—Mrs. W. E. Post

HADLEYVILLE LOCAL

The Hadleyville local met Thursday evening, November 6. There was a large attendance to hear the program and buy the pies which went fast. There were twenty-four dollars and a few cents which will help keep our organizer in the field to boost the Farmers' union. Bertha Kappauf, county secretary-treasurer, was present and gave a very encouraging talk. We hope she will visit us again in the near future.

The visitors from Lorane were: Mr. and Mrs. Chancy Blossour, Mr. and Mrs. E. Farring, Mr. and Mrs. Thomas Clark, Mrs. J. Henderson and daughter, Opal, Miss Jesse Smith, and 'Abe Koch from Eugene. Mrs. Eyrd Ryan and Elsie Bolls. There were several other visitors.

Mrs. W. I. Seals and James Hawkins and Mrs. J. J. Hooker furnished the music. Jessie Smith and Opal Henderson sang two songs. Thomas Clark gave a recitation, also a reading and our secretary-treasurer, Mrs. Johnson, gave a reading as did J. J. Hooker. Several of our young folks gave reading and recitations. The evening was enjoyed by all that was there.

Sentenced to Prison.
Loyal Emery, found guilty by a jury on a charge of forgery, yesterday was sentenced by Circuit Judge G. F. Skipworth to three years in the state penitentiary. H. H. Fisher, convicted on a charge of forgery by endorsement, was sentenced to two years in the state prison.

From Bad to Worse.
Sam: "I don't feel so good lately man, guess ah got berkeleosis."
Rastus: "Yoah bettah go see de Doctuh, fo it gets yoah down."
Several days later Sam again encountered Rastus shufflin' round.
"Well, Sam, how's he Berkeleosis?"
"Gettin' worse—it am just twice as bad. Ah done went and seen de Doctuh and he said ah don got TWO berkeleosis now."

COUNTY BUDGET BOARD IS TO MEET ON FRIDAY

First meeting of the county court and the county budget board will be held tomorrow. Budget schedules for the various administrative departments of the county government have been prepared and are ready for the consideration of the board. Increased work for several departments is responsible for larger demands for funds for the coming year, it is said.

Additional Jurors

- To take the place of jurors dismissed, additional names have been drawn on the panel by the clerk of the court. The added jurors are:
- George B. Bloomer, Eugene.
 - F. O. Taylor, builder, Eugene.
 - Greta Buckingham, clerk, Eugene.
 - Edward J. Reilyea, banker, motor route B.
 - J. E. Coldren, farmer, motor route A.
 - Richard Thom, farmer, Junction City, route 2.
 - C. W. Yarnall, garage man, Springfield.
 - Robert Hileman, farmer, Mabel.
 - O. Sinclair, farmer, Mabel.

Marriage Licenses Issued.

Marriage licenses have been issued to the following couples during the last week: Clarence L. Porsch, Roy, and Ethel V. Baker, Cottage Grove; Archie J. Russe and Rachael Ferne Clifton, both of Eugene; Carl Floyd Gaffney and Juanita Lyons, Eugene; Dow Ira Meadows, Florence, and Nellie Marie Scott, Mapleton; Fred S. Buck, and Croesus Lee, both of Eugene; Alfred J. Johnson and Alma I. Little, both of Cottage Grove.

Wanted—A Saint.
She: "I hate a man with bad habits. My brother doesn't smoke, drink, swear or chew tobacco."
He: "Does he crochit?"

Quack, Quack, Quack.
"Our new neighbor is a doctor and he came over today in a fit of rage. Said some one was insulting him."
"Insulting him?"
"He felt foolish, when I explained it was only the ducks calling to each other."

Magnavox Radio
The simplicity of this Radio will appeal to you as it has to us. Anyone can operate it—just one dial. Come in and arrange for demonstrations.
Marshall's
56 9th Ave. W. Eugene
Stanley Bldg.

Have your
Favorite Negatives
of the Vacation Times Enlarged and Framed
Carl R. Baker's Kodak Shop
7 West 7th
Everything Photographic

Wanted
Eggs and Poultry
Sher Khan
662 Oak Street Eugene, Oregon