

# Lane County Farmers Union News

OFFICIAL PUBLICATION LANE COUNTY UNIT NO. 14

## STEAM-PRESSURE CANNER FOR NONACID VEGETABLES

The object in applying heat in canning fruits and vegetables is to kill the bacteria that cause spoilage. Both the degree of temperature and the length of time heat is applied must be considered, says the United States Department of Agriculture. Many forms of bacteria can be killed if the food is held at boiling temperature for 15 or 20 minutes. Unfortunately there are other bacteria that can be killed only by as many as six hours of cooking at boiling temperature. Such long-continued cooking of course injures the flavor and texture of the food.

The nature of the foods themselves also has a great deal to do with the degree of heat and the time it needs to be applied to kill bacteria in canning. For instance, the acid juices of fruits and tomatoes help to kill the bacteria when these foods are held at the boiling point. Vegetables like sweet corn and lima beans, on the other hand, contain less acid juice and are so starchy that heat penetrates them slowly. Consequently it would take a long time to kill bacteria in these vegetables at boiling temperature. There is another way, however. The bacteria in these nonacid vegetables can be killed in a fairly short time if they are heated to a temperature higher than boiling. This can be done without difficulty in steam under pressure. All commercially canned vegetables are processed in this way and similar results can be obtained with home-canned products in a household-size pressure canner. Every home maker who does canning at home of course wants every jar to keep in good condition. Processing the nonacid vegetables at a temperature higher than that of boiling water is one way of insuring good home-canned peas and beans for use in winter when fresh vegetables are scarce.

CALL AND SEE Dr. N. W. Emery on prices on plate and other work. If

- TIME AND PLACE OF LOCAL MEETINGS**
- Canary—First Sunday and Third Saturday, Farmers Union Hall.
  - Cloverdale—Second and Fourth Fridays, Cloverdale School House.
  - Creswell—First and Third Tuesdays, Creswell, 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.
  - Heeceta—First Sunday of each month, Heeceta 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, WALTERVILLE.
  - 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 Mionay Hall.
- Secretaries will please send in time and place of meeting and changes of date as they may occur.

## Community News

By Special Correspondents

### THURSTON NOTES

Mrs. Flannigan and son, Eugene, from Eugene visited Mrs. Weaver last Wednesday.

Edna and Cecil Baxter from Portland arrived last Wednesday to visit their grandmother, Mrs. Baxter.

Miss Grace Platt from Leaburg spent Tuesday night at Walter Platt's. Mr. and Mrs. James Calvert from Junction City visited their daughter Mrs. Rean Edmiston last Friday.

Mr. and Mrs. D. O. Baugh and son, Ray, spent Sunday afternoon at Marcola visiting Mr. Jacworth who formerly resided here.

Mr. and Mrs. A. B. Mathews and Mrs. Margaret Campbell spent Sunday at Donna, the guests of Stanley Baugh's.

Mr. and Mrs. Fred Russell and family and Mr. and Mrs. Roy Edmiston and family spent last week end at Belknap Springs.

Mr. and Mrs. Curtis Price, also Mildred and Perry Price left Sunday for McKenzie Bridge where they will be employed during the summer. The boys as fire wardens and Miss Mildred as telephone girl.

Mr. and Mrs. Ira Gray spent Sunday at Stanley Baugh's at Donna.

Mrs. Rodebaugh and two children from Springfield visited Mrs. L. C. Yarnell Monday.

Mrs. King whose home is in the east, is visiting her sister, Mrs. D. O. Baugh.

Mr. and Mrs. H. E. Morris from Eugene spent Sunday at their ranch here.

Little Patricia Shough has been ill but is improving now, a doctor was called Friday morning to attend her. Lawrence Baxter left Monday for the upper McKenzie where he has employment.

Mr. Ziegler, who has been in Canada for several months, returned home Saturday.

Mrs. Alberta Weaver and daughter, Shirley, have spent the past several days in Klamath Falls visiting her uncle, Charlie Gray, and family.

Mr. and Mrs. Looman Needham and son, also Jack Needham, son of Melvin Needham, arrived Friday from California for an extended visit with Mr. and Mrs. Taylor Needham.

Anda Calvert and daughter, Alice, from Junction City and Lucille Jackson visited relatives in Thurston Monday.

Mr. and Mrs. Anderson from California visited the week end with Mrs. Anderson's sister, Mrs. Etta Robley.

Mrs. L. C. Yarnell entertained at her home here Monday afternoon, fourteen little folks in honor of her daughter, Edna June's sixth birthday. The afternoon was spent in games and amusements, after which refreshments of ice cream and cakes, lemonade and candy was served. There was a birthday cake with six candles. Mrs. Rena Edmiston, who is the primary Sunday school teacher, was invited as honored guest. Mrs. Yarnell was assisted by Mrs. Willis Bertsch and Mrs. Rodebaugh from Springfield.

### He Took A Check.

During a voyage across the ocean a tanker struck a iceberg and started sinking. Having no life boats or preservers the situation was hopeless. The sailors herded into a despondent crowd as the ship slowly sank lower and lower. A death silence gripped the scene. Suddenly a deep negro voice boomed out: "Do anybody heah want to buy a good pair o' bones?"

### WILLAMETTE

Mr. and Mrs. W. A. Morse, Mr. and Mrs. George Cannons, Mr. and Mrs. Ray Craigquiles and son, Bennie, spent Sunday picnicking up the McKenzie near the fish hatchery.

Mrs. A. W. Ferree spent the week end with relatives at Junction City. Mrs. G. R. Fish returned home after a visit of a few days with her daughter, Mrs. A. C. Bogart.

Mrs. Edna Horton, who resides with her parents, Mr. and Mrs. W. O. C. Gswell, is seriously ill and has been removed to the Pacific hospital.

Mr. and Mrs. L. B. Bailey and family of Toledo spent Tuesday with the J. R. Fish family.

Harold and Jerold Keeler of Portland, nephews of Mrs. Frank Bailey, will spend their summer vacation here with their aunt.

Mr. and Mrs. J. R. Fish entertained relatives and a few friends with a lawn party Wednesday evening. Home-made ice cream and cake were served and the guests enjoyed games until a late hour. Those who participated in the pleasant event were:

Mr. and Mrs. H. E. Bailey and family, Mr. and Mrs. M. R. Bailey and family, Mr. and Mrs. G. R. Patton and family, Eva, Martha and Earl Bailey, all of Wendling, Mr. and Mrs. J. C. Bailey of Jasper, Mr. and Mrs. E. S. Bailey and family, C. E. Bailey, Lois, Clair, Lynn, Dale, Robert, Leslie and Niel Chesbire all of Chesbro, Mr. and Mrs. L. B. Bailey and family of Toledo, Gertrude and Helen Hausgen of Eugene, M. R. B. and the G. R. Fish family. The party numbering 44 in all.

Miss Gladys Chase of Chase Gardens, who has been ill for some time, has submitted to a major operation at the Pacific Christian hospital.

Mr. Frank Bailey has installed a electric water system for irrigation and house hold purposes.

Mr. Isaac Cline is making extensive improvements on his house.

Mr. A. W. Ferree leaves Thursday for an extensive trip to visit his father at Pittsburg, Penn. Enroute he will visit a brother in Colorado, relatives and friends in Chicago and Michigan.

### UPPER WILLAMETTE

Mr. and Mrs. Noel and son with his family, who visited at the home of their daughter, Mr. and Mrs. C. E. Jordan, left last week for their home in Iowa.

Mr. and Mrs. M. E. Hays, Miss Fern Hays and Miss Gladys Wheeler are taking summer school work at Monthmouth this summer.

Mrs. F. J. Elliott and three daughters and Miss Etta Wangelin of Phoenix, Arizona, have come to spend the summer at the home of the sister, Mr. and Mrs. E. B. Tinker. Mr. and Mrs. C. H. Wangelin are now at the Tinker ranch and the family are having the first reunion in 10 years.

At the annual meeting of the Pleasant Hill public school held Monday, June 21, E. Y. Swift was chosen chairman to take the place of C. E. Jordan, who has served three years. Mrs. E. B. Tinker was re-elected clerk.

At the annual meeting of the Union high school No. 1 Harry Shelly of Edenville was chosen director to take the place of Wm. Kelsey of Dexter, who was appointed last year to take the place of Albin Olson who resigned.

To spring boards and a slide board which have been recently installed on the Swimmers Delight park by G. E. Jacoby are proving very attractive to the young swimmers of the district.

With haying, baling, binder, shocking, cherry and loganberry picking all going on at the same time the farmers are finding themselves more than busy for this time of the year. The ranch formerly owned by Thompson Morse has recently changed hands again.

Mr. Linton is busy redecorating and reshingling the house across from Woodman hall where Mr. and Mrs. Kilpatrick will live this winter.

### Life's Mirror.

Reflections by Panne.  
I gaze into another's eyes,  
Nor challenge what I see;  
For fate who deals her cunning blows  
Might do the same to me,  
I gaze into another's eyes,  
Nor raise, nor lower my own;  
For other's eyes control my life,  
I cannot live alone.

## FARM REMINDERS

Amounts of hay required to winter sheep in Oregon varies widely not only in different localities but in different years, says the experiment station in a report on costs of producing mutton and wool. Some years sheep will winter out without any hay at all, and possibly the next will require as much as 400 pounds of hay. It is not unusual for hay consumption to be twice as great one year as the year before or after.

Runways in portable colony houses for chicks in Oregon slope away from the door in front and on one side, in the plans of building used by the experiment station. This does away with corners in which the very young chicks are likely to get trapped in their return to the house. Lath are tacked on the floor of the runway to give the chicks a foothold.

Keeping his bee colonies from swarming so they will concentrate on honey production is the first concern of the Oregon beekeeper, says the experiment station. When the suners are first put on it is desirable that the bees begin at once to fill them. For this, they need their full strength not only during the main honey flow but by the beginning of it.

Throwing the Oregon orchard trees into dormancy early in the fall by means of suitable orchard practices is recommended by the experiment station as the chief means of preventing winter injury. Cultivation of cultivated orchards is stannped so early enough to allow the trees to harden. A cover crop planted in August goes far toward taking up such excessive moisture as might keep the trees growing.

### Crossing Closed Temporarily.

Traffic to Eugene was diverted from the usual route along Second street to Mill street Tuesday on account of work on the Second street crossing being done by Southern Pacific crews. The men were busy relaying the rails and placing new ties on the track at the street crossing.

## OFFICERS OF LANE COUNTY FARMERS' UNION

- C. W. Allen, Vida, President.
- W. I. Seals, Eugene, Vice-President.
- Betty M. Kappauf, Cottage Grove, Secretary-Treasurer.
- Walter Morgan, Creswell, Conductor.
- H. H. Smith, Eugene, Doorkeeper.
- O. L. Clement, Waverille, Chaplain.

### Mistake Somewhere.

Manager—"I thought you said you gave the man in room 317 his bill!"  
Clerk—"I did sir."  
Manager—"That's funny, he's still singing."

County Agent On Vacation—O. B. Fletcher, Lane county agent, has been in Seattle attending a meeting of etymologists, horticulturalists, and plant pathologists this week. After the convention he is taking a vacation of a week and will not return to his office until July 7.

### Fortunately.

Reading paper—"Goodness! Two thugs murdered a man down the street last night."  
"Isn't that terrible?"  
"But the paper says he didn't have any money on him at the time."  
"Wasn't that lucky?"  
A prominent surgeon always tells a Scotchman the price before he operates. It saves the cost of ether.



942 Willamette St., Eugene, Oregon.

# Sale? No -- Save!

## Low Prices Here Always!

By serving everybody alike every day in the year—not charging one price today and another price tomorrow—there is not only genuine satisfaction in buying from us but the customer is safeguarded in his buying. We hold no "sales" at any time but give savings all the time.

# Special Sale

## Ruud Gas Water Heaters



For a limited time of ten days we are making a special price on RUUD Tank Water Heaters. The weather is here. Install a RUUD and you will always have hot water in your home. Call at our office and see this heater.

A phone call will bring our salesman to your house.

Sold on Easy Terms

# Mountain States Power Co.

6th and Main St., Springfield

Phone 52

# Wanted

## Eggs and Poultry

### Sher Khan

662 Oak Street

Eugene, Oregon