

NEW METHODS WILL BE DEMONSTRATED

Among the many interesting features of the coming Farm Bureau Week will be the demonstration Tuesday of the proper methods of cutting and treating seed potatoes. This demonstration will be given on Tuesday by Lloyd Bramhill and Ray Lasley.

These boys have been in the potato club work for the past three years under the leadership of M. G. Woodie and F. N. Lasley both of whom are recognized as experts in potato growing.

The boys have given the most careful study to the subject and for the past two or three years has studied the most approved methods in potato culture, gaining their experiences from practice and from the study of O. A. C. methods as well as from other sources.

Ray Lasley received first place on his exhibit at the Oregon state fair in Salem and at the Multnomah county fair.

His story of the season's work is as follows:

"My club work began three years ago when we started out with a combined club of the whole school. We succeeded in getting some very unsatisfactory results. Last year we were in a standard potato club and got better results. This year we organized under the Farm Bureau, entering on the potato certification project. Being more experienced and having the state inspector give us lessons on diseases we obtained still better results.

"I first pick good ground, then disk it up, double each way, and harrow chunks loose, then plow about 12 inches deep. Next I apply superphosphates, 50 pounds to the eighth of an acre, double disk again and harrow smooth.

"For seed I pick nice, smooth potatoes, six to twelve ounces, soak them in corrosive sublimate and let them dry. Knowing that big pieces make big crops I cut them in two to four ounce pieces and roll them in land plaster.

"Next we furrow out and plant them five to twelve inches apart, according to the ground, letting them lie a short time and then cover them. They are then cultivated twice, harrowed five times and hoed six times.

"As a result of this method I have dug and sacked 34 bushels of market, 7½ bushels of seed and 2½ bushels of culls. This gives a yield of about 340 bushels to the acre.

"On my exhibit I received first place at the state and county fairs. I shall raise potatoes in the club another year."

Lloyd Bramhill, who will assist Ray in the demonstration is also a successful potato grower having been in the club work for the past three years. Last year he raised one-fourth acre of potatoes which yielded at the rate of 380 bushels per acre. When dug the potatoes formed a solid line of potatoes up the rows.

Lloyd lays his success in part to the excellent seed which he obtained early in the season. He planned to certify this seed but wilt attacked the field at the close of the season. The potatoes were of good size and of a uniform quality.

This year he plans to win the state championship or give the winner a close race. He will raise an acre of potatoes this season.

At the demonstration they will show the right and wrong ways to cut potato seed and also correct methods of dipping potato seed. It will be of practical value to all who wish to improve their methods and gain the desired increased yields.

Thursday, Dairymen's day, Julius Luscher of Fairview will give an interesting talk on the cost of raising a dairy cow and will demonstrate whether or not it pays to raise a grade cow. Under the direction of Prof. C. E. Moffit at Union High school Julius estimated the cost of feed even to the cost of adding one-fourth pound of hay daily to the ration or the addition of a cup of grain.

Experts say that probably no one in the state has such extensive figures, worked out to such a detail as has Julius Luscher.

He has during the past year cared for 16 calves and has changed the rations from week to week keeping the rations balanced and suited to the age and development of the calves. Two of these calves he exhibited at the various fairs and stock shows and won about \$60 in prizes this season.

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MISS MIRIAM BROWN BRIDE OF HEPPNER MAN

A very pretty home wedding was solemnized at the home of Mr. and Mrs. John Brown, New Year's evening at 5 o'clock, when their daughter, Miriam, became the bride of Albert Adkins of Heppner, Oregon.

Dr. A. Thompson officiated at the impressive ring ceremony which was witnessed by only the immediate relatives and a very few intimate friends. The bride was charming in a gown of Georgette crepe and silver lace and she carried a shower bouquet of white carnations. Her tulle veil was artistically arranged with orange blossoms.

Miss Hester Thorpe was bridesmaid and carried a bouquet of pink and white carnations. Ross Brown was best man.

The rooms were charming with their decorations of pink and white. The ceremony was performed under a large white wedding bell which hung from a beautiful arch of pink and white.

A dainty two-course luncheon was served after which the bride and groom managed to evade their friends and slip away without anyone knowing when they left. They will spend a few days in Portland and will then leave for Heppner where they will make their home.

Among the guests present from a distance were Mr. and Mrs. Frank Brown of Seattle who were married December 21; Harley Adkins of Aberdeen, brother of the groom, and Ross Brown, brother of the bride who arrived from Paris Christmas day.

NEW COUNCIL TO MEET TONIGHT

Tonight, January 4, the regular council meeting will be held and the council will reorganize for the year's work. The new officers will be sworn in and will take their places. K. A. Miller will take his place as mayor, Greg. Cox will take his place officially as marshal, C. G. Schneider, recorder and John Metzger, treasurer.

On the council, T. R. Howitt and A. Hammar will continue in office again this year and four new council men will be sworn in. They are L. L. Kidder, Chas. Carothers, A. W. Botkin and G. W. Wonaoot.

It is said that one of the first questions to come up before the new council is that of having a night watchman to guard the interest of the town. This is a proposition which has been agitated at times for several years and each year the necessity grows more and more evident.

HOME BUILDER'S ASSN. TO HOLD MEETING

The Home Builders association will hold its annual meeting Monday night at 8 o'clock in the Bank of Gresham. At this meeting the election of officers will be held if it is decided to continue the organization. This will probably be one of the first questions to discuss.

The organization was formed more than a year ago for the purpose of aiding prospective builders. A capital stock of \$10,000 was subscribed but only one loan was called for. For some time past there has been talk of discontinuing the organization. The officers are president, Benj. Cameron; vice president, A. W. Metzger; Jas. Elkington, secretary; K. A. Miller, treasurer.

A full attendance is desired as this will be a most important meeting.

Fairview Votes Against Union.
At the school election held at Fairview last Friday, December 31, the proposition of joining the union high school district was voted down by a vote of 52 for and 97 against.

Additional Locals

Mr. and Mrs. L. L. Kidder entertained a large house party on Christmas day with Christmas tree in the morning, sumptuous dinner at 2 o'clock, music, games and lunch in the evening. The guests were Mr. and Mrs. C. A. Cook and daughter, Gail, of Portland, Mr. and Mrs. H. Miller and Glenwood, Dr. and Mrs. J. E. Clananah of Seaside, Mr. and Mrs. J. N. Clananah.

Miss Vaughn McCormick, formerly a teacher in Union High school here but now in Washington High in Portland, entertained at luncheon during the holidays in honor of her mother, Mrs. E. S. McCormick. Miss Helen McCormick, a student at the University of Washington, assisted her sister. Among the guests were the following Gresham women: Mrs. Benj. Cameron, Mrs. J. C. Shultz, Mrs. O. J. Brown, Mrs. Carrie Powell, Mrs. Maxwell Schneider and Mrs. J. N. Clananah. Mrs. McCormick is a teacher in the Hubbard school of which her husband is principal.

SLASHING WANTED—Large or small tracts. E. Waldo, R. A. Box 323, Portland. Half mile south of Troutdale.

FARM BUREAU WEEK PROGRAM IS COMPLETED AND PRESENTS FINE ARRAY OF SUBJECTS AND SPEAKERS

At a meeting of the Business Men's association committee which met at the office of S. B. Hall Monday evening, the committees organized and prepared for active work.

A. W. Metzger, B. L. Walrad and Cecil Metzger will have charge of the luncheon which will be given on Saturday in the Masonic hall.

L. L. Kidder and A. Dowsett will arrange for the entertainment features. They will announce a complete program later in the week.

E. W. Aylsworth, Jas. Elkington and John Brown are the committee on arrangements. S. B. Hall is chairman of the general committee.

During this week these men will complete all their plans and every indication points to a more successful Farm Bureau Week this year than that of last year.

The complete program of speakers and events for the week are as follows:

MONDAY, JANUARY 10—SOIL AND RODENT ENEMIES.

- 10:00-11:00—Why We Should Rotate Our Crops. Prof. C. B. Ruzek, Professor of Soils, O. A. C.
- 11:00-12:00—Fertilizer Results by Farm Bureau Demonstration. 12:00-1:00—Lunch hour.
- 1:00-2:00—Place of Commercial Fertilizer on the Farm. Prof. C. B. Ruzek, Professor of Soils, O. A. C.
- 2:00-3:00—How to get rid of Digger Squirrels and other Rodents. I. N. Gabrielson, Federal Rodent Control Specialist.
- 3:00-4:00—How to Determine the Value of Commercial Fertilizers. Prof. C. B. Ruzek, Professor of Soils, O. A. C.

TUESDAY, JANUARY 11—FARM CROPS DAY.

- 10:00-11:00—Potatoes and How to Get Better Yields. G. R. Hyslop, Professor of Farm Crops, O. A. C.
- 11:00-12:00—Cutting and Treating Seed Potatoes, Demonstrations. Ray Lasley and Lloyd Bramhill.
- 12:00-1:00—Lunch hour.
- 1:00-2:00—Insecting Crops and Their Growth. G. R. Hyslop, Professor of Farm Crops, O. A. C.
- 2:00-3:00—The Use of the Soil Survey Map. Prof. W. L. Powers, Professor of Soils.
- 3:00-4:00—The Legume Crops in the Farm Rotation. W. S. Averill, Agr. Instructor, Union High School No. 2.

WEDNESDAY, JANUARY 12—POULTRY DAY.

- 10:00-10:30—Controlling Poultry Enemies. Andrew S. Welant, Poultry Specialist, Fisher Flouring Mills.
- 10:30-11:00—The Importance Good Foundation Stock. Chas. E. Brewster, Poultry Specialist, Kerr Gifford Milling.
- 11:00-12:00—Problems in Brooding Chicks. H. E. Cosby, Poultry Extension Specialist, O. A. C.
- 12:00-1:00—Lunch hour.
- 1:00-2:00—Cooperative Marketing, Its Problems and Progress. U. L. Upson, Mgr. Pacific Co-operative Poultry Producers.
- 2:00-2:30—Incubation Problems. C. L. Lamb, Poultry Specialist Portland Milling Co.
- 2:30-4:00—Feeding for Egg Production and Planning Work for the Coming Year. H. E. Cosby, Poultry Extension Specialist, O. A. C.

WEDNESDAY EVENING.

- 8:00 P. M.—How Mixed Feeds are Made, (Moving Pictures). Feeds and Feeding. Sherman T. Edwards, Feed Expert, Portland Flouring Mills.

THURSDAY, JANUARY 13—DAIRY DAY.

- 10:00-11:00—Feeding for Milk. Prof. E. B. Fitts, Dairy Specialist, O. A. C.
- 11:00-11:30—Food Value of Dairy Products. Edith Knight Hill, Sec. Oregon Dairy Council.
- 11:30-12:30—The Advantages and Results of Collective Marketing. M. S. Shrock, Oregon Dairymen's League.
- 12:30-1:30—Lunch hour.
- 1:30-2:30—Herd Improvement Methods. Prof. E. B. Fitts, Dairy Specialist, O. A. C.
- 2:30-3:00—Cost of Raising Calves from Actual Records. Julius Luscher, Champion Calf Feeder.
- 3:00-4:00—The Simplicity and Value of Cost Records. R. V. Gunn, Farm Management Specialist, O. A. C.

FRIDAY, JANUARY 14—HORTICULTURE DAY.

- 10:00-11:00—Spraying Regulations and Practical Methods. C. N. Walker, County Fruit Inspector.
- 11:00-12:00—Practical Methods in Growing the Raspberry. C. L. Long, Horticulture Extension Specialist, O. A. C.
- 12:00-1:00—Lunch hour.
- 1:00-2:00—Selection, Planting and Care of the Home Orchard. J. E. Stansbery, State Horticulture Inspector.
- 2:00-3:00—The Food Requirements of a Berry Orchard. C. L. Long, Horticulture Extension Specialist, O. A. C.
- 3:00-4:00—Co-operative Marketing of Fruit. C. I. Lewis, Organization Manager, Oregon Growers Co-operative Association.
- 4:00-4:30—1921 Horticultural Program. C. L. Long, Horticulture Extension Specialist, O. A. C.

SATURDAY, JANUARY 15—ORGANIZATION DAY.

- 10:00-11:00—The Work and Benefits of a County Farm Bureau. C. J. Hurd, County Agent Leader.
- 11:00-12:00—State Wide Organization of Farmers and the Work There is for Them to Do. Paul V. Maris, Director of Extension.
- 12:00-1:00—Gresham Business Men's Banquet. After-Dinner Speakers at the Banquet are: Address of Welcome—K. A. Miller, Mayor of Gresham. The Four-Leafed Smile. National Farm Bureau, Its Aims, Activities and Accomplishments. Geo. A. Mansfield, Pres. State Farm Bureau.

Other musical and entertaining features will be announced later

WOMEN HEARD AT FARM BUREAU CONVENTION



Women already has her place in the ranks of American Farm Bureau Federation. These two, Mrs. John C. Ketcham of Hastings, Mich., and Mrs. C. W. Sewell of Otterbein, Ind., appeared before the Farm Bureau National Convention at Indianapolis last week, both one of the two women in the U. S. who are members of the executive committee. She is a director of the Michigan State Farm Bureau. Mrs. Sewell dropped her house work on her farm to talk on Home-

ACCIDENT AVERTED BY QUICK ACTION

Another near serious accident occurred at the Main street crossing of the Mount Hood railway when Ed. Osburn ran his Chevrolet truck into the ditch to avoid hitting the car which he did not see.

He heard the car whistle and knowing that he had only two alternatives, to hit the ditch or the car, he hit the ditch.

Mr. Osburn was fortunate in escaping unhurt with only the shock and jolting that such an accident always results in.

One of the front wheels was broken almost off. Mr. Osburn managed to bring the car back to the garage without assistance but the wobbling wheel and his uncertain course down Main street created some amusement and drew a small crowd to learn the particulars.

One man in speaking of the accident said it was a crime to have a crossing as dangerous as the Main street crossing left unprotected and that those responsible should be in jail or otherwise punished. Accidents, tragedies, and many narrowly averted accidents have occurred at this crossing and still no decided effort is made to have the proper signals placed for the protection of motorists.

Mr. Osburn was indeed fortunate in escaping with so little damage to his car and without injury to himself but it is a question whether the next accident will result so fortunately.

PORTLAND AUTOMOBILE SHOW, JANUARY 10 TO 15

Some idea of the surprises in store for the motor enthusiasts, who attend the twelfth annual automobile show in Portland's auditorium, can be gathered from a few of the announcements already made. Promise is made of the arrival of the new Dupont four, which has not yet made its appearance in the northwest; the possible arrival of the new Sheridan, a General Motors product, representatives of which are trying to complete details for an agency in Oregon; the newly arrived Oldsmobile four; the introduction of the new Nash four and the Packard "little" six and the mysterious "Bull Pup" exhibit of the W. C. Garbe company. Other dealers are working hard towards having the best on hand for their exhibition and many surprises are promised at the auditorium, Portland, January 10 to 15.

The decorative plan of the 1921 show is to be a "smash" if the plans of the official decorator, as announced by M. O. Wilkins, manager of the show, are carried out and this feature will surpass that of any preceding show. The plan is to transform the interior of the municipal edifice to that of an outdoor scene in which the decorative scheme will blend the main seating floor, the two ball rooms and the foyer into one big combination. Flower garden scenes, in which a profusion of cut red roses will play an important part, immense big urns, carrying the effect of big cut glass bowls and many other beautiful outdoor effects will form a part of the scheme. Landscape paintings incorporating a picturization of the Columbia river highway will extend 12 feet above the balconies and upon the stage. Strains of orchestral music will greet the show visitors from both floors and those footed motorists who desire to stop and drink in the unique atmosphere will be entertained by favored melodies.

While the general public will be invited to attend the show every day and evening, the opening night will be devoted to the reception of the members of the automotive world. Then there will be society night, civic club's night, and toy balloons will be given the "kiddies" who attend Monday and Saturday afternoons. Invitations have also been sent out to the official dignitaries of the state.

PROMINENT WOMAN TO SPEAK THURSDAY

Mrs. Edith Knight Hill, secretary of the Oregon Dairy Council will be one of the speakers on the program for Dairy Day (Thursday) of Farm Bureau Week. Mrs. Hill, who is one of the well known women of the state, will speak on the food value of milk and her subject will be of interest to town people as well as the farmers.

League Nominates Directors.

The members of the Dairymen's League met in the office of S. B. Hall, county agent, Thursday, December 30, and nominated directors from this district. The four directors, who served last year received the nominations for re-election. They are Alma D. Katz, Jacob Luscher, Theo. Brugger and C. H. Johanson. The election, which will be by mail, will be held in the near future.

Take advantage of the special sale on granite ware at L. L. Kidder Hdw. Co.—Adv. 90

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Expert Repairing.
Any kind of auto or truck generators and magnetos a specialty. Sherman McCarter, corner Powell and Maple street, Gresham, phone 851.

MRS. GRANT LEADS CLUB WORK TALK

A discussion in the rural school department at the state teacher's convention held the attention of a goodly number, many of whom were local teachers. The subject was Club Work, the discussion being lead by Mrs. Janet Grant of Fairview, primary teacher in the Troutdale school and one of the best known teachers in the county.

S. S. Duncan, county superintendent of Yamhill county, said that Mrs. Grant's talk was one of the most comprehensive discussions of the subject he had ever heard. Mrs. Grant, as a teacher, is interested in the development of the child and she said that club work supplemented the regular class room education in developing many phases of the child's character.

When club work in the various projects is presented the child must use his own initiative largely in selecting his line of interest. He is made to feel a decided responsibility for the success and completion of his project and that degree of success depends upon his own initiative and effort. To many it offers employment outside of school hours, time that would otherwise be spent in idleness. The boys in the small towns are especially benefited, but although country boys and girls have their chores, still a project offers an incentive for more systematic effort under the stimulus of new aims. His observation is quickened by comparing his results with that of his fellow club members and by studying the standards set up by his leaders.

"One of the big values of the work to my mind," said Mrs. Grant "is that of keeping records of costs and profits which includes time spent. Time too often is not included by adults in considering cost of production which often results in a loss of effort." She said that the children learn how to organize through their clubs and the value of co-operation with their fellow members is taught, this develops the social instinct, a lesson every child must learn. Through the development of the social instinct he learns to be a good winner and a generous loser when competition comes at the various fairs. A very striking illustration was given to show the good will that existed among members of a pig club toward the success of a fellow member.

The child who by following instructions makes a success of his work sets new standards to his community and through successful club work a community spirit is often developed or stimulated.

Although the claim is often made that club work vitalizes class room teaching, Mrs. Grant said that this value was not clear to her. She recommended that a course in manual training be added for those who were unable to handle other projects.

GRESHAM FIREMEN ELECT NEW OFFICERS

The Gresham Volunteer firemen held their annual election of officers Monday evening. The following officers will serve for the coming year. Carl Dahl, chief; Fred Jennings, assistant chief; Harry Johnson, secretary; C. J. Lundquist, treasurer; Fisher Jennings, captain; Fred Hoss, first lieutenant; Herbert West, second lieutenant; Al. Hammar, fire marshal.

Persons not belonging to the fire department are requested to keep to one side in case of a fire unless they are requested to help. This will avoid much confusion and help materially in fixing the blame for any damages caused and also assist in keeping the work going in a more efficient way.

The treasurer's report showed that there is a balance of a little more than \$117 in the relief association and \$15.70 in the general fund.

Notice to Poultry Owners.
Owners of poultry are given final warning to keep them from running at large, and avoid the penalty. GREG. COX, Marshal, Town of Gresham.

Coal
Order your coal now of Ekstrom Truck Service. Phone 851.