

LANE SENDS 47 TO 4-H SCHOOL

County's Delegation Third Largest in State; Radio Program Is Friday

Oregon State College, Corvallis, June 21—Among the nearly 800 club members and 60 leaders attending the twentieth annual 4-H club summer school on the campus here are 25 boys, 20 girls and two leaders from Lane county.

Programs Are Broadcast

Special programs, usually featuring some prominent citizen or citizens of the state as speakers, are arranged for each assembly. These programs are broadcast for the benefit of parents and friends of clubbers and for the thousands of members over the state who are unable to participate in the summer school.

Lane Clubbers Present

Lane county clubbers present are Frances Calef, Helen Michael, Evelyn Bjerke, Melba Andrews, Elinor Detering, Nonda Pirnie, Alfred Taylor, Donald Michael, Gerald Saunders, Paulmer Saunders, Dale Cook, and Walter Dickinson all of Eugene; Ava Sanders, Raymond Laird, Creswell, Elma Crawford, and Ruth Crawford, Harrisburg; Helen Andersen, Frances Greenwood, Wilhelmen Steinhauer, and Joan Greenwood, McElvinn; Myrna Laird, Edendale; Elizabeth Holcomb, Trent; Bertha Gray, Arleigh Tracer, Dick Rogers; Don Washburn, Donald Peterson, Brochner Mikkelson, Cleo Peterson, Alvin Skovbo, Eldon Johnson, Polmer Bodtger, Raymond Smith, Albert Forcht, and Carson Adams, Junction City; Irene Trunnel, Edna Grubb, Cottage Grove; Phyllis Rankin, Vaughn; Ida Johnson, Jeanette Johnson, Merle Beck, and Kenneth Vingelen, Mapleton; George Sertic, Veneta; Homer Hull, Latham, and Walter Robertson, Blachly.

Leaders from Lane county are R. C. Kuehner, county club agent, and Hazel Edmiston.

Spending Summer Here — Mrs. Ruth Olmstead and two sons, James and Neal, of Mt. Vernon, Washington, are here to spend the summer with her sister-in-law and brother, Mr. and Mrs. O. A. Davis.

IRRIGATION METHODS MAY CONSERVE WATER

Watch Plants To Determine When Water Is Needed Advice Of Government Specialist

In this year of water shortage in many irrigation systems east of the Cascades, and a considerable number of new irrigators west of the mountains, careful attention to the frequency and amount of irrigation may serve to conserve both crops and water, says M. R. Lewis, U. S. D. A. irrigation engineer in the soils department at Oregon State college.

Late Irrigation Means Loss "Any setback to an irrigated crop because of water shortage will mean a reduced yield at the end of the season," says Mr. Lewis. "It is probable that irrigation is delayed too long more often than applied too soon. Most over-irrigation is due to the use of too much water at a single irrigation that to too frequent applications."

Type of soil, nature of the crop, size and rate of growth of the crop and the climatic conditions all affect the time and frequency of irrigation, making it impossible to set any hard and fast rule for all cases. Sandy soils often need irrigation once a week in the peak of the season. Loam soils in garden crops may need watering every 10 to 15 days. Alfalfa or orchards on deep soil, on the other hand, may not need irrigation oftener than every three to four weeks even in the hottest part of the summer, says Lewis.

Weeds Good Indicators Actual soil moisture records are the surest way of telling when to irrigate but in the absence of these the best way is to watch the crops, he adds. The occasional weeds in an orchard are good indicators. When they flourish there is ample moisture, but when they start to wither the trees will need water.

Field crops such as alfalfa will first turn bluish or a darker green when needing water, and before they wither. Sugar beets and corn frequently wither in the daytime even when fairly well supplied with moisture, but if the curling continues at night they are really suffering.

MANY AT METHODIST SUNDAY SCHOOL PICNIC

More than 100 children attended the annual Sunday school picnic of the Methodist church at the Eugene-Springfield auto camp Tuesday afternoon and evening. Several teachers and many of the parents accompanied the children and served the picnic supper.

Sam Bartholomew has been chosen superintendent of the Sunday school succeeding Ralph Fullerton who has moved to Astoria. Donald Brown has been named assistant.

GUARD REPORTER WILL GO TO JAPAN FOR VISIT

Miss Betty Ann Macduff, Springfield reporter for the Register-Guard, will leave a week from today for a two month's visit to Japan. In Japan she will be met by her mother, Mrs. N. F. Macduff, who left recently for the island empire. They plan to return together.

U. OF O. WORK BRINGS LARGE SUM IN GIFTS

Eugene.—Gifts, in cash and property with a definite cash value, made to the University of Oregon during the school year just ended totalled approximately \$193,000, it was announced here recently. The last of these, \$5,000 from the Spellman foundation, was announced this week.

In addition to cash and gifts with a definite value, several hundred books, periodicals and other property with an indeterminate value were given to the institution, it was stated.

THREE ARE ATTENDING G. A. R. MEET IN ASTORIA

Miss Eva Louk, delegate from Springfield luka circle 37, Ladies Auxilliary of the G. A. R., Mrs. Myrtle Eggmann, past department president, and Mrs. Grace Lansberry, department registrar, are at Astoria this week attending the annual department convention. Miss Louk has been named page at the convention.

Miss Louk and Mrs. Eggmann drove up Monday morning and will visit a few days in Portland before returning this week-end. Mrs. Lansberry left Sunday for the convention city.

PAGEANT COMMITTEE WANTS OLD RELICS

Persons owning or knowing of the whereabouts of any pioneer implements or relics having some connection with the settling of the Oregon country are asked to notify the Pioneer Pageant committee in Eugene. The articles are wanted to be placed on exhibition during the celebration on July 26, 27, and 28.

Pageant workers will call for the articles if it is desired.

UNDERCLASS TEAMS WIN INTERCLASS BALL TILTS

The two underclass baseball teams, the freshmen girls and the junior boys defeated their senior rivals to win the interclass games at the annual all-school picnic at Swimmer's Delight last Thursday. In the consolation games the freshmen defeated the sophomore boys, and the sophomore girls forfeited to the junior girls.

Upper Willamette

Mrs. Charles McLeod entertained at dinner Sunday night honoring the birthday of her son, Harold. Those present were Mildred Swift, Evelyn Phelps, Jeannette Settle, Maxine Baughman, Bonnie Tinker, Howard Parks, Homer Parks, Robert Hammond, Earl McLeod and Harold McLeod.

Blanche Wheeler, Floyd Mauney, William and Grover Kelsey and Sheldon Stutz have returned from college to their homes at Trent, the clubbers.

The Misses Myrna Laird and Elizabeth Holcomb are attending 4-H summer school at Corvallis.

Balley Marnett, Dwight Brown and Everett Holstrom have joined the national guard.

Thomas Tinker of Redwood City, California arrived Monday to spend the summer at the home of his uncle, E. B. Tinker, at Pleasant Hill.

Mr. and Mrs. Birdwell and Mrs. Birdwell's daughter, Margaret English, of Lebanon are making their home in Eugene.

McKenzie Valley

The Walterville-Leaburg Christian Endeavor groups ended their society contest Sunday evening and the loser will entertain the winning society with a party at the home of Mr. and Mrs. Rennie Kozer Friday evening.

Walterville is accepting the county-wide challenge for the couple in the county who have been married longest. They believe it to be Mr. and Mrs. Zara Potter who were married in August of 1867. Their names will be entered with the Oregon Trail Pageant committee.

Members of the Leaburg Ladies aid met at the home of Mrs. S. J. Godard Thursday.

The Farmers are busy with hay harvest. The weather has been ideal the past ten days for haying.

Thurston

Mr. and Mrs. Ray Baugh and family, Mr. and Mrs. John Edmiston and family, Harvey Calvert and Kenneth Platt and Genevieve Henry attended the Richard reunion at Benton-Lane park last Sunday.

Little Norma Hart who underwent an operation for appendicitis sometime ago is improving and was able to walk a few steps for the first time Monday.

Mrs. Phil Bishop and children visited at the home of her mother, Mrs. T. Berg last week.

Mr. and Mrs. Lynn Endicott are visiting relatives here.

Mrs. Mollie Price from Texas is here to spend the summer with her sisters, Mrs. Roy Edmiston, Mrs. Ernest Bertsch, and Mrs. M. J. McKlin.

The annual school meeting for the grade school was held Monday afternoon. Lawrence Gossler was re-elected director.

O.S.C. MAN TELLS SPIDER FEATURE

Entomologist Urges Killing of All Black Spiders; Cites Their Characteristics

The sudden infestation of Black Widow spiders that have been reported from many parts of eastern Oregon has brought many inquiries concerning their identification and the effect of their bite to Dr. Don C. Mote, entomologist of the Oregon Experiment station. Dr. Mote says that so far as he knows these spiders are not found west of the mountains.

The three distinctive features for identification given by Dr. Mote are the glossy black body with a round abdomen about the size of a pea; long, strong black legs that stick up above the back somewhat like those of a grand-daddy long-legs; and finally a distinctive red marking on the lower part of the abdomen of the adult female.

Not All Red Marked Though roughly described as in the shape of an hourglass, these red markings may be in a number of different forms or may even be rather indistinct, warns Dr. Mote. At times two triangular red marks may touch to form an hourglass shape, while again there may be four spots instead of two or the two may not touch.

Though the ordinary spider does more good in eating insects than harm, it is a safe practice in regions where the black widow is known to exist to kill any black spider, says Mote, but in doing so to be careful not to be bitten.

Bites Not Fatal The bites of the black widow do not prove fatal on humans so far as authentic records go, though there are some reports of death in the southwest that may be true. The distress caused by the poison is so great, however, as to warrant every care to avoid being bitten. Several days in the hospital is a not uncommon result of the bite of the black widow. There is no specific treatment, according to medical men, the only thing to do being to put the patient to bed and give supportive treatment.

The spiders are not known to willingly attack man unless one comes in contact with a web where the female has a sack of eggs. The spiders are found most frequently in outdoor toilets, old sheds, barns, and wood or rock piles.

OUR POISON OAK REMEDY will speedily relieve your swollen features once you are infected. Scott's Drug Store.

VERY LATEST by MARY MARSHALL

Designed in Sizes: 36, 38, 40, 42, 44, 46, 48, 50 and 52. Size 44 requires 4 7/8 yards of 39 inch material with 1/2 yard contrasting.

A Daytime Frock Pattern 8203—For general all-around usefulness, choose the becoming and slenderizing design pictured here. The rippling jabot collar adds to the appearance of length as do also the side panels



Designed in Sizes: 36, 38, 40, 42, 44, 46, 48, 50 and 52. Size 44 requires 4 3/4 yards of 39 inch material with 1/2 yard contrasting.

of the skirt and the flaring sleeves and undercuts.

A printed dark blue voile is suggested for this frock, combined with a white chiffon collar and vestee. Or a printed silk, either in black and white or with light background and colored design combined with white for contrasting would make up attractively. It could also be made of dark triple sheer with only a white vestee.

WRESTLERS DON GLOVES FOR SLUGGING MATCH

A 10-round boxing match will feature the weekly wrestling card at the Eugene armory tonight. Participants in this event will be Robin Reed of Redsport, and Jack Gorham of Seattle.

Three wrestling bouts have also been scheduled by Herb Owen, promoter. Mickey McGuire will meet Pascual Castillo in a 45 minute event, and "Konk" Kunkle and "Dutch" Dower will go for 30 minutes as will George Bennett and Ted Waters.

MANY ATTEND ANNUAL RICKARD FAMILY EVENT

More than 175 persons attended the annual Rickard family reunion at Benton-Lane park last Sunday. Ralph McGee of Monroe was elected president of the group for the coming year. Other officers are Ivan Rickard, Bellefontaine, vice-president; and Mrs. Rena Edmiston, Thurston, secretary-treasurer.

The record of the family which numbers 506 showed three deaths, three marriages, and eight births during the past year. During the past 10 years since the record keeping was started there has been 41 marriages, 69 births, and 20 deaths.

LANE TO GET SHARE OF MOTOR FUNDS JULY 15

Lane county court will receive a state warrant for the sum of \$42,524.49 from the motor vehicle registration fund on July 15, it was announced this week by P. J. Stadelman, secretary of state who distributes a total of \$800,000 on that day from this fund.

Under an act of the 1933 legislature, a fixed amount is now received from the license fund by each county twice a year, with apportionment made on the basis of the 1931 registration of motor vehicles in each county. With a fixed sum available, county courts can estimate budgets for road purposes more closely and depend on definite amounts from such sources in each of the semi-annual apportionments.

MISSOURIANS TO HAVE ANNUAL PICNIC EVENT

Annual meeting and picnic of Missourians, former residents of that state, and their families will be held at Salem on Sunday, June 24, at the Municipal auto park. A program, stunts, prizes and basket dinner, has all been arranged by J. R. Payne and E. W. Harland, both of Salem.

Taken to Hospital—Ed. Stewart was taken to the Veterans hospital in Portland this morning. He suffered a slight paralytic stroke recently and will receive treatments at the Portland institution.

PRISCILLA CLUB HOLDS PICNIC EVENT TUESDAY

Members of the Priscilla club held their annual picnic for their families at the John Seavey ranch on Hop Island Tuesday afternoon. Fourteen members and the following invited guests were present: Mrs. Stewart, Miss Holly and Hazel Seavey, Miss Betty Seavey, Mrs. Howard Fresland, all of Eugene. Mrs. Lillian Mathews of Portland, Miss Eunice Gerber, Miss Maxine Snodgrass, Misses Ione and Theda Rhodes, Don Moyer, Miss Catherine Moyer, Donald Howard, Donald Cook, Miss Jolana Putman, Miss Edna Platt, all of Springfield, and Miss Helen Dunstan of Jamestown, North Dakota.

This was the final meeting of the club until the second Thursday in September.

MANY LOCAL GIRLS ON McDONALD BALL TEAM

Seven Springfield girls are playing on the McDonald theatre softball baseball team in the Eugene series. They are Angelina Brattain,

Hazel Wilson, Lucille Clearwater, Alys Thatcher, Ione Rhodes, Theda Rhodes, and Maxine Snodgrass. The other members of the team which is coached by Jerry Blair are from Eugene.

The girls have played three games and have won one and lost two. A week ago they defeated the Heilig team, and on Monday dropped their first game to Ditty's team 16-11. Last night they lost a game 13-2 with the Register-Guard team.

Games are played one and two times a week starting at 6:45 at the University athletic field.

Daughter to Visit—Miss Elizabeth Hughes, daughter of Mr. and Mrs. Wm. G. Hughes, will arrive here Saturday evening from Tacoma to spend one week visiting with her parents. She will be accompanied by Mr. and Mrs. James Wilhelm and infant daughter, Jane, also of Tacoma. They are on a vacation trip and will drive south.

Takes Over Beauty Shop—Miss Maxine Swartz has gone to Grants Pass to take over a beauty shop in that city.

Irish-Murphy Co. Fruit Canning Supplies. Includes prices for Margarine, Green Beans, Devil Meats, Ginger Ale, Pork & Beans, and Cream Cheese.

The Willamette Press printing advertisement. Includes text about efficient, prompt, and inexpensive printing services, contact information (Phone 2, Springfield), and address (Opposite P. O., Springfield).

Do You drive a horse and buggy? Advertisement for Mountain States Power Company, comparing horse and buggy to modern automobiles.