

Spilyay Tymoo

Range youth camp July 22 to 27

Hiking into the Strawberry Wilderness, hands-on investigation of soils, plants, stream and wildlife biology, plus range management are just a few of the experiences offered at the Oregon Range Camp, to be held this summer, July 22 to 27.

Oregon Range Camp is sponsored by Oregon State University Extension Service and the Society for Range Management. The camp is open to older youth interested in learning more about range, forest and wildlife management. Campers must be high school age, between 9th

and 12th grade.

Complete information about Range Camp and application forms are available from the Warm Springs Extension Office, 553-1161, ext 238/239.

Being located at the base of the Strawberry Mountains in Logan Valley, Grant County, provides a perfect setting for the Range Camp, allowing campers to learn first hand about rangeland and its relationship with other natural resources. In addition to the hands-on investigations campers will also visit local ranches to observe range

production practices, participate in discussion on wild horses and eastern Oregon history. Evenings around the campfire, plus meeting individuals from all around the state help round out the camping experience.

Local businesses and organizations will help provide partial scholarships for interested campers. This will be about \$80 with the camper paying \$20.

Camp participants will find Oregon Range Camp a highlight of their summer activities!



Clay Penhollow
Mollie Driscoll

4-H summer week June 11-16

This year's 4-H Summer Week program at Oregon State University will be June 11-16, 1984. Intermediates (currently enrolled in 8th or 9th grade) as well as Seniors (currently enrolled in 10th, 11th, 12th grade) will find many exciting activities at the Summer Week. There will be many classes and team workshops to choose from as well as a sharing rap session for seniors.

The cost this year is \$95

unless you are involved in the Horse Members Workshop (seniors only) which is \$110. As in the past, scholarship money will be available up to about 75 percent of the total cost.

If you have been there before, you know what a good time you can have, so go again. If you haven't been at 4-H Summer Week, come to one of the offices and get a brochure and find out what you are missing.

4-H summer camp June 18-23

4-Hers in the 4th, 5th and 6th grade are encouraged to participate in 4-H Summer Camp, June 18-23, 1984. The camp is held at Round Lake and will provide many recreational and educational opportunities.

For those of you from

Warm Springs, there may be some scholarships money available to help pay part of your expenses. The cost of camp is \$45.

Interested youth should contact Joni David at 553-1161, ext. 238/239.

Master food preserver series

Two food preservation program series will be offered to the residents of Central Oregon in 1984. Beginning in May and ending in June, Oregon State University Extension Service will present information on canning, freezing, drying and other food preservation information.

The first program is a food preservation education program where food preservation information will be offered to those interested in food preservation. These workshops will be held in the Madras area.

The second program to be held in the Bend area is the "Master Food Preserver" volunteer training. Volunteers will be trained to provide help to consumers who want food preservation information: this includes canning, freezing, drying and storing all fruit and

vegetables. Right now the Extension Service is seeking volunteers to become involved in this project.

Volunteer responsibilities include: 1. Serve as a food preservation resource person in the home community or at the county Extension office to answer telephone questions and distribute publications. 2. To prepare exhibits, distribute food preservation publications and to encourage that consumers use the recommended methods for preserving foods. 3. To assist the county Extension agent in conducting workshops and demonstrations. 4. To provide publicity about food preservation program projects.

Warm Springs residents are encouraged to participate in either program. Men and women interested in participat-

ing in either program should contact Mollie Driscoll or Joni David at the Warm Springs Extension office, 553-1161 ext. 238/239.

Tentative dates have been set for the Food Preservation series for Central Oregon. The sessions will be held in Bend as the Master Food Preservation workshop and in Madras-Warm Springs area as a Food Preservation workshop.

May 18-Orientation-Bend
May 24-Madras/Warm Springs Session I
May 31-Madras/Warm Springs Session II
June 7-Madras/Warm Springs Session III
June 14-Madras/Warm Springs Session IV
June 21-Madras/Warm Springs Session V

Classes from Extension

1) Microwave Class, Friday May 11.

Saturday, April 28th 10:00-2:00 p.m., instructor Mrs. Lyle, cost \$5.00. Demonstration and sampling by making two breakfasts, two lunches and two dinners. Pre-registration is necessary.

2) Personal color and two days: Thursday May 17 and 24 at 8:30-3:30 p.m. Instructor: OSU Extension Specialist Ardis Koester. Cost \$5.00. Pre-registration is necessary by Friday May 11.

3) Layette Workshop: Two nights Tuesday May 15 and 22 at 7-9:30 p.m. Instructor: Mollie Driscoll, Warm Springs Agent. Cost-none. Pre-registration is necessary.

4) Master Preserver Workshop Series: May 18-Orientation; May 24-Madras; May 31-Madras. Instructor: Joan Weiner, OSU Foods and Nutrition Specialist. Cost-none. Pre-registration is necessary.

5) 4-H Camp Counselor Training: May 18 and 19—Any teen who is interested in being a camp counselor should contact Joni David or Mollie Driscoll, Warm Springs Extension.

6) 4-H Summer Week: June 12-15. Any Warm Springs 8-12 grader may attend 4-H Summer Week at Oregon State University. If interested please contact Clay Penhollow, Warm Springs Extension Agent.

Keep dogs away from fish

Salmon Poisoning Disease (SPD) strikes thousands of dogs a year. It can be fatal.

Fish spending part or all of their lives in California, Oregon and southern Washington coastal streams and rivers may be infected with a parasite called *Neorickettsia helminthoeca* which if eaten by a dog will cause SPD. The disease is carried in the intestines of many fish-eating birds and animals but poisons only canines including dogs, foxes, coyotes and wolves.

From the intestines of the parasitically infected bird and animal the eggs of the virus like organism enter the water and invade a freshwater snail found only in coastal streams and rivers. The parasite emerges from the snail to penetrate fish and continues to live in its tissue. A dog will eat the infected fish carcass and contract the disease.

Salmon are not the only fish that carry SPD. Other fish living in coastal streams and rivers may be infected including lamprey, sculpin, redeye shiner, shad sturgeon, candlefish and the large-scale sucker. Pacific giant salamanders have also been found with

the disease.

If fish is given to dogs it should be well cooked to destroy the cyst containing the disease-causing organism. Other preventive measures include wrapping fish remains well and depositing them in garbage cans with secure lids, leaving dogs home on fishing trips, using leashes along beaches and rivers.

If a dog is suspected to have eaten raw fish watch him carefully. The signs of SPD are similar to distemper. Symptoms start to appear six to ten days after eating the diseased fish. There is a slight rise in body temperature within 24 hours, a complete loss of appetite, listlessness and a temperature of 104 to 107-degrees.

By the fourth and fifth day the temperature decreases, eyes appear sunken, vomiting is persistent and there is a rapid weight loss. Diarrhea begins after that.

If untreated most dogs die after 10 to 14 days. Death is caused by dehydration and blood loss.

If signs appear contact a veterinarian. Dogs having treatment soon enough can be cured.



Spilyay Tymoo photo by Shewczyk

Hands on experience is a part of what members in the 4-H Computer Club receive with their membership in the club.

4-H Simnasho Mini Marathon towels

\$5.00 each contact Extension office
553-1161, ext. 238