

4-H NEWS

4-H'ers Hold Project Roundup

Several dozen 4-H Club members assembled at Lampeter Community Grounds last Saturday morning to exhibit their entomology, photography, handyman, and rabbit projects. Ribbons were awarded according to the Danish system.

The best of show ribbon in the handyman division went to Timothy Herr of Lancaster R6 for his file cabinet entry. The only other blue ribbon winner was Dale Shenk, Lititz R3.

Don Kauffman, Conestoga R2, topped a field of 12 blue ribbon winners in the rabbit

exhibits to take best of show. Other winners were: Lynn Royer, 2025 Oregon Pike; Timothy Landis, 2835 Creek Hill Road; Roy Erb, Lititz R3; John Shenk, Lititz R3; Joseph Le-fever, Manheim R4; Dennis Nauman, Manheim R4; Fay Stoner, 1051 Eden Road; Jeffrey Watts, Gap R1; Rebecca Saddler, Stevens R1; Jay R. Weaver, 475 Mt. Sidney Road; and James Landis, Lititz R3.

In the photography class, best of show went to Dale Shenk, Lititz R3, and a blue ribbon to the entry of Eric Stoner, 1051 Eden Road.

Entomology exhibits were judged according to number of years exhibited. First year blue ribbons were awarded to Kristin Winters, Conestoga R2, and to Betty Barley, Millersville R1. Kimberly Winters, Conestoga R2, had the only blue ribbon in 2nd. year exhibits.

The roundup was under the direction of associate county agent Winthrop Merriam, and

the judges were: Handyman, James Siglin, industrial arts instructor at Manheim Twp. Junior High School; Rabbits, Maurice Herr, 4-H Club leader, Refton; Photography, Don Timmons, Lancaster Farming; and Entomology, Arnold Lueck, associate county agent.

Two Firms Mark Ten Years As 4-H Sponsors; Scholarships Offered

Two firms, Homelite, a Division of Textron Inc., and Chevron Chemical Company, have each marked their tenth anniversary as active supporters of 4-H Club work, according to the National 4-H Service Committee. Both are making scholarships available to present or former 4-H members.

Homelite will award four college scholarships of \$1600 each. Applicants must have been enrolled in their college freshman year in the fall of

Lancaster Farming, Saturday, October 15, 1966--7

AYRSHIRE-JERSEY CLUB HAS HALLOWEEN PARTY

The monthly meeting of the Ayrshire-Jersey 4-H Club was held October 12 at the home of Mr. and Mrs. Richard Le-

1966, and plan to major or minor in forestry.

Chevron will offer two scholarships of \$800 each to two college students presently enrolled in their junior or sophomore years in agriculture who plan to major in agronomy, soils, entomology, floriculture, plant pathology, horticulture (vegetables or fruit), or ornamental horticulture.

Candidates must complete a special 4-H scholarship application form and submit a copy of college grades signed by the registrar.

Winners will be chosen by the Cooperative Extension Service which supervises the scholarship programs.

fever, Quarryville R1, as a Halloween party.

The annual 4-H Dairy Banquet will be held October 28 at 7:30 p.m. at the Quarryville Methodist Church. A supper will be served first, followed by awards to the dairy members.

A hay ride is planned for the November 12 meeting. The Southern Holstein 4-H Club is invited. It will last from 7:30 to 10 p.m. It is planned to meet on the Ferguson and Hosler parking lot. Jim Esber-shade will furnish a tractor and trailer for the ride. Refreshments will be served at the home of Mr. and Mrs. David Harmish.

Dec. 12 will be the date of the Christmas party which will be held 7:30 p.m. at the home of Mr. and Mrs. William J. Aaron, Quarryville R1. Names were drawn and gifts will be exchanged.

Stream Map Helpful To State's Hunters

Pennsylvania hunters may find useful the new Stream Map of the State, already distributed to over 22,000 persons in the Commonwealth, said the Agricultural Experiment Station at Penn State University recently.

Ideal for sportsmen, the map is the most detailed of its type ever printed. Taking three years to produce, it shows over 3,000 each of streams, towns, and elevations above sea level.

Names of major mountains and valleys are included as are locations of forest fire control towers operated by the Commonwealth. Locations of swamps, lakes, and reservoirs are shown.

Published by the Agricultural Experiment Station, the map is about three feet high and five feet wide. It is available for \$1.00 a copy by writing to Maps, Box 6000, University Park, Pa., 16802.

In the School of Hard Knocks the school colors are Black and Blue and the School yell is "Ouch!"



AGWAY



Report to Poultrymen

The Cost Lowering Factors In Agway's Egg-Lift Program

Higher Peak Production

As pullets come into production, they have a double job to do. First, they must meet the requirements for continued body growth; and secondly, they must meet the increased demands for peaking out. The nutrient levels built into Egg-Lift permits the birds to reach higher peak production than when they are cheated on any of these essential items. Young pullets need approximately one gram of protein per one hundred grams of body weight per day during this critical period. The 18% level in Agway's Egg-Lift permits birds to get the protein they need.

Greater Total Production

Whenever birds are unable to take in enough protein or other nutrients for continued body growth during the peak-out period, they will drop in production shortly after reaching peak in order to finish their body growth. During this production slump, they put on the weight that they should have gained while they were still climbing in production. Agway's Egg-Lift is designed to reduce the possibilities of this slump occurring and, thereby, increasing total production for the year.

Lower Feed Cost Per Dozen

The pounds of feed required to produce a dozen eggs is directly associated with level of production. Maintaining a high peak of lay tends to reduce the amount of feed needed for each dozen eggs; and, therefore, reduces total feed cost.

Less Mortality

Since the nutrients built into Agway's Egg-Lift help the bird meet the stresses of continued growth and high egg production, they tend to reduce the chances of mortality during this high stress period.

Improved Body Condition

For pullets to lay at a high rate throughout much of their productive life, it is essential that they be kept on the lean side; that is, there should not be a build up of heavy deposits of fat. Agway's Egg-Lift is designed to carry the birds through their first twenty weeks of lay in a lean condition. They will have plenty of muscle but will be free of troublesome fat.

Better Egg Shell Quality

The right calcium level combined with Agway Feed Additive Extras (FAE) that have been built into Agway's Egg-Lift insure top egg shell quality during this critical period in the pullet's life.

Increased Egg Size at Start of Lay

Agway's Egg-Lift has been designed to permit pullets to increase their egg size more rapidly up to their genetic potential. This means during the early weeks of lay, that they will produce more medium eggs than they will on conventional rations and there will be fewer peewees and pullets. This faster increase in egg size occurs over the first six to eight weeks of production. Beyond this, it appears there is little that can be done to further increase egg size.



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WAY INC.

Quarryville — Honey Brook

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