

National 4-H Week in Progress

National 4-H Club week, March 10, is being observed in every part of the state through the organization of scores of organizations eager to help Oregon's club members continue to do the best better," announces Seymour, state club leader.

County club agents are taking occasion to enlist more boys and girls in the program this year, to let more people know about the youngsters have done and plan to do in the many projects they undertake.

Despite the competition of war and other youth activities, Oregon's 4-H program in 1945 set a record in value of projects, near record in numbers and percentage of completion, state extension service shows.

Value of projects reached a new high of \$591,887.38, against a cost of \$223,987.95. Total number of clubs last year was 2428, 100 under the previous year's total, while the total number of projects was 28,249. Total value of projects was \$591,887.38, against a cost of \$223,987.95.

The word money is believed to have derived from "moneta," an attribute of the Roman goddess because the ancient Roman was established in the temple of Juno Moneta.

Article Scans Feed Use of Wood Wastes

The possibility of turning part of Oregon's huge volume of wood waste into high protein feed for livestock is discussed by Paul M. Dunn, dean of forestry at Oregon State College, in an article on the Springfield alcohol plant in a recent issue of the magazine, "Chemical Products," published in England.

In addition to describing the wood-waste alcohol plant and efforts to get production on an economical peacetime basis, Dean Dunn refers to the related but similar process of making "fodder yeast" from wood.

He points out that such a development on a large scale could have far reaching effects on the western livestock industry by making available more feed for finishing range livestock here rather than in the Midwest.

Jet Engine Reaches Tremendous Speeds

LOS ANGELES—A super-sonic jet engine which will reach speeds of 1000 to 2000 miles an hour has been developed by research engineers working under Navy sponsorship, University of Southern California said today.

The new engine is far ahead of aircraft design and it will be some time before the engine can be tested in flight, said R. E. Marquardt, who headed the research project.

One of the uses to which the new engine can be fitted is in remote control military planes. Details of construction of the new engine were not made public.

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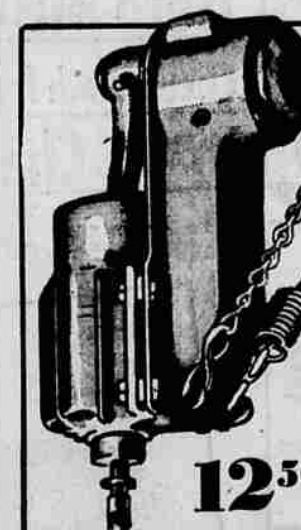
Fits quart to gallon size jars. Thick heavy glass, will not tip. Easy to keep clean. **8¢**

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Kills green weeds, seeds and all. Generates flame having temperature 2000 degrees. **19.50**

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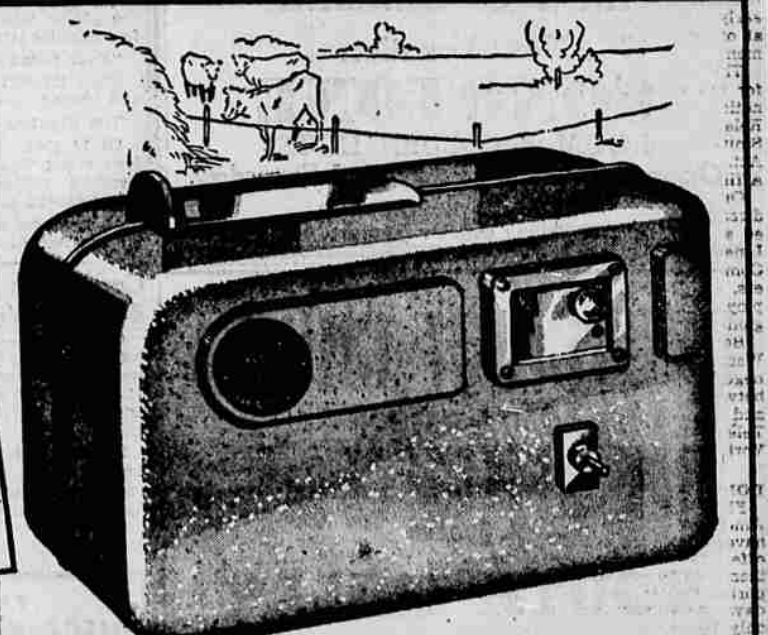
Here's the best buy we know of in a dependable, low-cost controller! Simple rotor-type mechanism delivers sure, safe shock that stops all farm animals. Harmless shock lasts only 1/10 of a second... is repeated 30 to 55 times a minute. All weather adjustments. Built-in flasher bulb and on and off switch... no wires to disconnect to turn off current.

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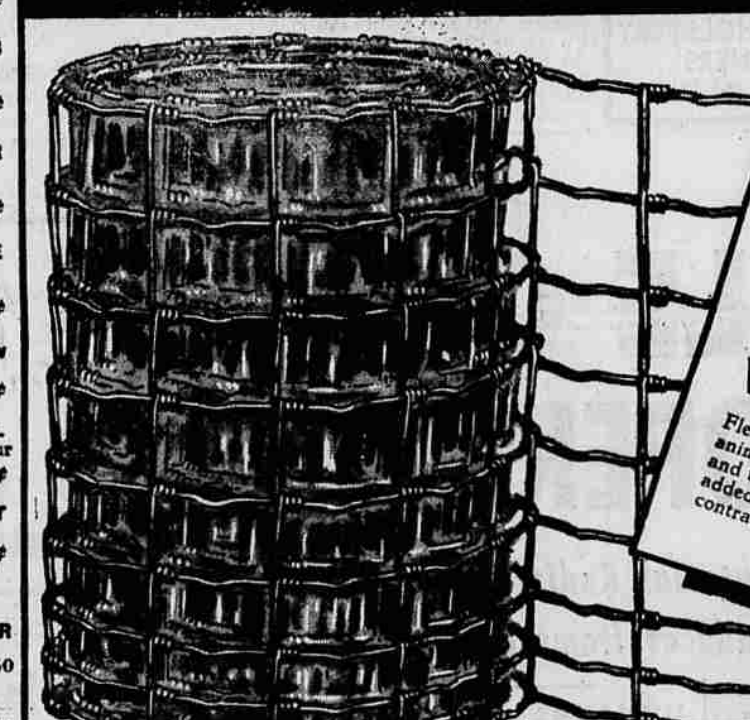
Has all features described above and those included in Wards better type, plus: Lowest battery consumption of any controller we know of.

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