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A 4-H Rocket Project Here? It's Being Considered

4-H leaders emphasize that a 4-H project can be developed for any subject which interests 10 or more people.

One of the newest projects under discussion locally is a rocket club.

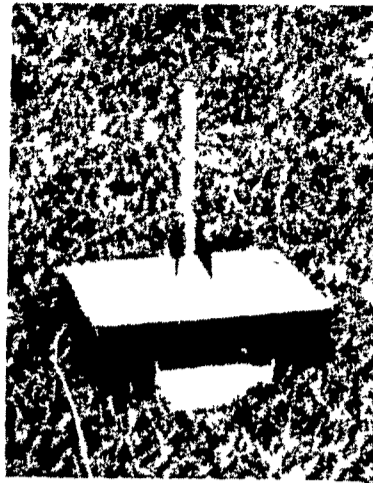
So far, the only thing holding it back, according to Jay W. Irwin, associate Lancaster County agent, is the lack of 4-H leaders to guide the club.

On Wednesday, some persons from outside the area brought their experience with space age technology here to demonstrate the type of work which could be done. It involved launching three small model rockets from the ground outside the Farm and Home Center.

Although the U. S. rockets which have gone to the moon are most famous and most costly, the small rockets at the Farm and Home Center were only a few inches in size. Irwin said they can be purchased for less than two dollars each and used up to about 200 times.

The rocket is launched by a small cartridge, ignited by an electrical charger. Each cartridge costs only about 60 cents, he said.

Ignition of the miniature rockets last only about eight-

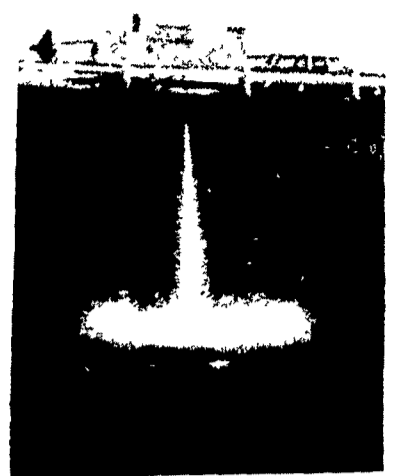


The model rocket is on the launching pad outside the Farm and Home Center Wednesday.

tenths of a second, but this thrust shoots the rocket into the air several hundred feet.

Once underway, the project can become much more complex than simply launching the rockets. For instance, there's complicated mathematical formulas for adjusting and determining the rocket's trajectory.

Safety is one of the most highly



In this photo, Jay Irwin catches the rocket in the midst of blastoff, which lasts only eight-tenths of a second, but sends the rocket several hundred feet into the air

stressed aspects of the project, Irwin emphasized

To get the program off the ground, all it takes are some leaders who don't necessarily have to know anything about rocketry, Irwin explained

CCC Butter Prices Drop

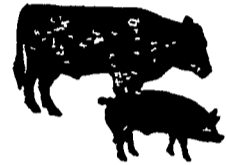
The U.S. Department of Agriculture recently announced that, in order to make more

butter available to meet domestic market demand, the Commodity Credit Corporation has reduced the sales price of butter for unrestricted use by two cents per pound, and in Texas only, by three cents.

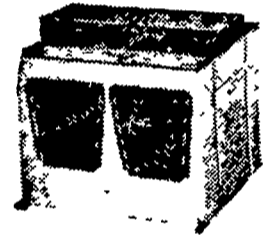
USDA said the new price would remain effective until the end of the 90-day freeze period (through Nov. 14, 1971).

This reduction is in addition to a two-cent reduction announced September 21, and represents a total reduction of four cents a pound from the sales price prior to September 21.

The new sales price is the market price, but not less than the following minimums: 70-3/4 cents per pound—New York, Pennsylvania, New Jersey, New England, Delaware, Virginia, West Virginia, Maryland and the District of Columbia; all other States, 69-3/4 cents per pound. The 3-cent adjustment for Texas brings that State in line with the pricing in other States. CCC currently does not have any butter for sale in other states bordering the Atlantic Ocean and Gulf of Mexico.



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