

Grain Price Guards Now Available

Farmers in Klamath county can obtain government price protection through two methods on the following crops: flaxseed, barley, oats, rye and wheat. Burrell Short, chairman of the Klamath county P.M.A. committee, points out that purchase agreements as well as commodity loans are offered as a means of supporting the 1949 crops listed above.

Under commodity loans, the producer receives the support price for his commodity this fall or winter when the loan is completed. The commodity must meet certain grade requirements and must be stored in structures which afford safe storage. Commodities under loan may be sold commercially only after the loan is repaid in full, or with the consent of the county committee. Loans mature April 30, 1950, at which time the producer may either pay off the loan or deliver to commodity credit corporation. In either case the loan must be repaid in full.

Procedure

The chairman explains that under purchase agreements, the producer states the maximum quantity of the commodity upon which he wishes an option to deliver to commodity credit corporation near the end of the price support period. The producer may then at any time sell his crop on the market, or at the designated time he may deliver to the agreement, for the support price. Producers must declare their intention to deliver during the month of April, 1950.

A service fee of 1 cent per bushel for loans and 1/2 cent per bushel for purchase agreements will be charged.

Rates

Following are the support prices or county loan rates per bushel, based on U.S. No. 1 grade. Lower grades than No. 1 are discounted a few cents.

Wheat	\$1.88
Flaxseed	3.75
Barley	1.12
Oats	.67
Rye	1.26

Applications for loans will be accepted in the county office before January 15, 1950, and purchase agreements may be signed at any time before January 31, 1950. The county office is located at 2635 S. 6th street in the Tower Theater building.

Tractor Made Safer With New Shields

Farm machinery manufacturers are now initiating steps to save operators from their own carelessness by adding non-removable power take-off shields to their equipment, reports M. G. Huber, OSC extension agricultural engineer.

The new shields may be opened for servicing and inspection of the power shaft, but it would require special cutting tools to remove them entirely.

Rapidly revolving power take-off shafts are an ever-present accident hazard, yet many farmers fail to keep the standard removable shield in place. It is a nuisance, many believe. Originally, manufacturers felt that the shields would be more convenient if they were removable.

New shields are being constructed with a hoop around the pipe connection between the universal joint, or otherwise permanently attached so they cannot be removed. The new shields are designed expressly to



FELLOW TRAVELERS—Airline Stewardess Edith Bodie introduces Mr. Poodle and Madam Pheasant at the Seattle, Wash., airport before their departure as fellow passengers on United Air Line's new Pacific coast all-cargo flight. Cargo on the first plane to Los Angeles also included woolens, mushrooms, machinery, household goods, baby chicks and 24 martens valued at \$14,000.



OTI INSTRUCTOR—Paul Felkel has taken over the job as instructor in the auto mechanics course at Oretch. He comes to the hilltop school from Modesto, Calif. A garage owner, Felkel has accumulated experience for the past 15 years in the automobile repair business.

reduce machinery accidents on farms.

In radio's earlier days, the more controls a receiving set had the more efficient it was thought to be.

To Buy, Sell or Trade—it pays to read the Want Ads!

Westinghouse RECOMMENDS

FOR THEIR

LAUNDROMAT AUTOMATIC WASHER

HELPS SOAP TO CLEANSE HELPS WATER TO RINSE

Calgon Inc. Hagan Bldg., Pgh., Pa.

Merrill Knitting Club Meets

The Merrill Knitting Club met Monday, October 10 for its first meeting. The club nominated and elected new officers who are Yvonne Conner, president; Esther Beasley, vice president; Dolores Conner, secretary; Sue Fields, news reporter; and Dorothy Donosky, song leader. Margaret Petrik and Kathryn Barnes will work on the constitution and by-laws. Mrs. V. C. Beaford is the club's leader and Virginia Reeves is her assistant.

SUE FIELDS News reporter

Monotony Gets Britons Down

LONDON (AP)—A University of Edinburgh expert on nutrition suggested today that ten years of bitter austerity may be getting the British people down. "The fatigue and lassitude so often complained of in this country," Dr. A. P. Meiklejohn wrote in "The Practitioner," a medical journal, "are much more probably the result of the common monotony and frustration of post-war life than of underfeeding."

"There is no objective reason for thinking that normal people, receiving the average diet available in Britain, are likely to suffer from malnutrition," he said. "It's more likely, he added, that people are just tired of eating the same old thing."

Famed Chemist Claims Earth Came from Dust Instead of Great Fire

ROCHESTER, N. Y., Oct. 26 (AP)—A theory that the earth was created from dust instead of fire was unfolded before the National Academy of Sciences today by one of the world's foremost chemists.

The author of the new theory is Dr. Harold Urey of the University of Chicago—eminent atomic scientist, Nobel prize winner and discoverer of heavy water.

Urey did something unique. He looked with a chemist's eyes at the earth beneath our feet to find there the signs and clues to its origin.

The first thing he found was the temperature which had to exist in the top crust of earth about a billion years ago to form the present chemical compounds of the group. That temperature was nearly 2000 degrees Fahrenheit.

But the temperature was not the creation, he reasoned. A billion years still earlier the earth was cool, just a huge aggregation of dust gathering into a ball as the sun passed through one or more vast dust clouds in space.

Grew Hotter

This primeval dust contained every kind of chemical, including a

lot of radioactive dusts. The temperature of the dust ball began rising, due to the heat from this radioactivity, and the heat pressure of gravitation as the dust got denser. Thus it rose to nearly 2000 degrees.

Iron and everything else was uniformly scattered through this dust ball. That would be impossible according to former theories, which required a liquid ball of fire in order for iron to concentrate in the core of the earth, where it now is.

But Chemist Urey sees an easy way for the iron to sink to earth's center while the earth was still a large, hard ball of dust. He names the chemical condition necessary, by which melting iron slips in little rivulets along silicate paths.

Doors Opened

Urey's idea of iron sinking to the center of a solid earth also would explain a lot of mysteries. It explains, he says, the Pacific ocean, the continents, their drifting apart, the lost continents, the tropical climate of Antarctica, the great glacial periods, and the fluctuating length of the day.

It explains, for example, how water formed from the incoming dust and how originally waters probably lay literally boiling upon the whole face of the earth. As the iron sank, it displaced the lighter material at the earth's center. This material rose on one side of the earth—where Europe now stands—as the first land. On the opposite side a compensation depression formed, which now is the huge basin of the Pacific ocean.

Cornell and other universities encouraged the work and helped him with it. He has two honorary doctorate degrees. He is listed in "Who's Who" and "American Men of Science." Also, he's a fellow of the American Association of the Advancement of Science. He is the friend of many scientists and of the late Thomas Edison.

He insists, however, he is still "just a country kid pursuing a hobby."

His book has been praised both for its accuracy and its popular style. It has brought him letters from all over the world.

The cooking experts say that elder can be used in making the finest kind of apple sauce. It also is a help in apple pies.

To Buy, Sell or Trade—it pays to read the Want Ads!

Druggist Denies He's Scientist

OAKLAND, Md. (AP)—Joseph E. Harned is 79 years old. He has run a drug store here for 57 years, and he says he is a druggist, not a scientist.

But he has written a botany text book, "Wild Flowers of the Alleghenies." It is used in schools and libraries all over the country. The botany departments of Harvard,

there's no trick to this halloween treat

Hood River Brand Apple Cider is a taste treat that fits right into the spirit of full harvest moons and lighted jack-o'-lanterns. Serve "Oregon's own apple cider", brimming with fresh apple flavor, at your Hallowe'en party. Buy a gallon container for your family and friends to enjoy. Ask your grocer for Hood River Brand Apple Cider.

Also available in 1/2-gallon containers.

AT YOUR GROCERS

APPLE GROWERS ASSOCIATION HOOD RIVER, OREGON

YOURS AT NO EXTRA COST!

NEW 4-IN-1 MEASURING SPOON

ACTUAL SIZE

TOP—1 tablespoon and 1 teaspoon
BOTTOM—1/2 teaspoon and 1/4 teaspoon

"MODERN RED" PLASTIC!
Handy! Easy to wash!

NOW PACKED IN EVERY BOX OF

Kellogg's ALL-BRAN

Get yours today while the supply lasts!

YOURS! Accept this 4-in-1 measuring spoon now in every package of delicious Kellogg's ALL-BRAN!

MODERN! All spoon measuring sizes—in one! Table-spoon and teaspoon on one side! Half-teaspoon and quarter-teaspoon on other side. Handier than 4 separate spoons. Washes easily, quickly. Acidproof!

Offer made to acquaint you with the sweeter-tasting and crispier Kellogg's ALL-BRAN of today! Use ALL-BRAN and measuring spoon to make muffins everybody loves. Light! Tender! Recipe on ALL-BRAN box.

Laxative, too! If suffering from constipation due to

lack of bulk in the diet, enjoy a bowlful of Kellogg's ALL-BRAN every day. And drink plenty of water. Delicious natural laxative food!

HURRY! Get your ALL-BRAN 4-in-1 measuring spoon now. Supply is limited. Visit your grocer quick! Offer made by Kellogg's of Battle Creek, Mich.

World's most popular laxative Cereal

A NATURAL FOOD FOR BULK OF INEFFICIENT BULK LAXATIVE FOOD

FOR WOMEN (WHO BAKE AT HOME) ONLY

GOOD NEWS GETS AROUND

HAVE YOU TRIED FLEISCHMANN'S NEW DRY YEAST? NO REFRIGERATION NEEDED!

YES—YOU CAN KEEP A SUPPLY RIGHT ON THE SHELF

RISES FAST, TOO!

KEPT ALL MY FAVORITE RECIPES TOO

BECAUSE IT'S EXTRA-ACTIVE

ALL YOU DO IS SPRINKLE INTO LUKE-WARM WATER, LET STAND 10 MINUTES, THEN STIR WELL

LOOK—get 3 packages at a time. When you want it—there it is!

3 times as many women prefer FLEISCHMANN'S YEAST

You can't make a mistake when you bake a Cinch Cake

Easiest to make... finest flavor cake. Cinch Cake Mix comes fully prepared and contains all the quality ingredients delicious cakes require. You simply add water, mix and bake. The rich flavor and fine texture will bring you compliments galore.

ADD ONLY WATER

4 DELICIOUS FLAVORS
DEVIL'S FUDGE
GOLDEN
WHITE
SPICE

MILLIONS OF CAKES WITH NO MISTAKES