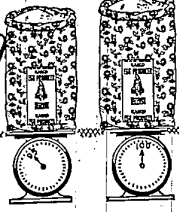


less feed



The new, improved Kasco Egg Producer formula saves feed. Now, 19 sacks get as many eggs as 20 sacks of the old formula!

PROFITS UP
with
improved KASCO

Remember
WE DELIVER

WE DO NOT CHARGE FOR DELIVERY

FARM SERVICE SUPPLIES

High-Performance Poultry and Livestock Feeds
Phone Farmington 0639 or L'Ongacre 5-3262
COR. ORCHARD LAKE and 12 MILE ROADS
FARMINGTON, MICHIGAN

FARM FEATURES

More Care Asked In Livestock Shipping

Using clubs or canes when shipping livestock takes money out of a farmer's pocket, say Michigan State College extension animal husbandry specialists. They recommend a canvas slapper to help herd animals. Studies have shown that at least one pound of valuable meat is lost every time an animal is pounded hard with a club during loading. It's poor business, they suggest, to fatten a steer, hog or lamb and then cut its market value.

Some farmers use electric prods but these must be used properly, the specialists say. It's best not to use a homemade shocker.

Canvas slappers cause no damage to the animal and are effective in driving them with ease and safety.

Crops and Soils

By Fred Bettel, Asst. County Agent

Wheat Diseases
Wheat diseases can be prevented by a good plant crop rotation, by cleaning the seed thoroughly to remove as much chaff and light seed as possible. Chaff and light strippled kernels are apt to be carrying many of the fungi which cause diseases in wheat.

Chemical seed treatment is good crop insurance and should be routine practice with farmers. Treat seed with one half ounce of new improved Ceresan per bushel, three days or more before planting. When using this chemical, don't breathe the dust and work out of doors or in a well ventilated room. Wash the hands and face thoroughly after the seed treating.



OLD-TIMER LEARNS NEW TRICKS—Marty Hess, left, of the Nevada Uranium School, first of its kind in the world, shows old-timer Willam "Doc" Miller, 73, how to use a Geiger counter in identifying uranium ore. Prospector Miller was one of the hundreds of mining men who learned the latest prospecting techniques at the Nevada Fair of Industry at Ely, Nev.

Can Control Many Weeds With Sprays

Troubled by ragweed, poison ivy, poison sumac, lawn weeds, beach weeds, water weeds, or brush? There's a new piece in Michigan that doesn't have at least one of these pests to cope with. Michigan State College scientists say that highly effective chemical sprays are now available which work wonders in getting rid of these plant pests.

Dr. B. H. Grigsby, MSC weed control specialist, has recently prepared a new circular describing uses of these new chemicals. The circular is titled, "Weed Control In Resort Areas," and is part of the college series designed to aid operators of tourist businesses. However, the new circular is available to all who wish to get rid of weeds.

The circular describes weed killing methods in simple terms. There are sections describing chemicals, equipment, control measures, and precautions needed. Use of 2,4,5-T is described as the latest in chemicals to kill brush.

During fall months is an excellent time to spray weeds as they are often growing then and will be in good condition to absorb the killing sprays.

A copy of the publications, circular B-201, "Weed Control In Resort Areas" may be obtained from county agricultural agents' offices or by writing to the Bulletin Office, Department of Public Relations, Michigan State College, East Lansing, Michigan.

Set jars from the canner right side up to cool, on a rack or thick cloth or paper, away from drafts. The next day tilt jars to test for leaks, advises Roberta Herxhey, foods specialist at Michigan State College.

Check Coryza with Ar-Sulfa

Fall FARM SEEDS & Grains

SEED WHEAT
Either White or Red Varieties

ROSEN RYE

TIMOTHY SEED

ALFALFA SEED

When infectious coryza—commonly called "colts"—hits the flock, give Dr. Salsbury's Ar-Sulfa, at once. Easy to give in the drinking water. Ar-Sulfa is highly effective. Contains sulfathiazole. Low-in cost. Use promptly at first signs. Ask for genuine Ar-Sulfa here.

We Are Equipped to Treat Seed Grains For Smut or Rust
SPECIAL DISCOUNTS TO LARGE BUYERS

MILLERS OF FLOUR AND FEED FOR OVER 75 YEARS

FARMINGTON MILLS

ESTABLISHED 1895
33408 STATE ST.

L. F. GILDMESTER, OWNER
FARMINGTON, PHONE 0076

Advise Wise Feed Use In Dairying

Feeding a dairy cow is like fattening a hog, C. R. Hoglund, Michigan State College agricultural economist, suggests. After you feed a hog just so much it costs you as much or more for the feed as you get for the extra weight.

Hoglund points to the results of experiments by both the U. S. Department of Agriculture and state agricultural experiment stations. They showed that in general the highest returns per unit of grain fed were made when a cow got 500 pounds or less of grain during her lactation period.

After that point was reached, farmers get proportionately less milk in return for each additional 100 pounds of grain fed. This does not mean that you should feed a cow over 500 pounds of grain. But it should be kept in mind that it is possible to feed to a point where it is no longer profitable.

Dairy department specialists at Michigan State College remind that high quality pasture and silage can often make a profitable substitute for part of the protein and grain in feeding dairy cows.

Soil Conservation News

By Larry Tripp
Soil Conservation Planner

Soil conservation calls for long time planning. The Holmwood brothers, Jeff and Will, at White Lake, are doing well with their plan. The two boys bought a farm soon after Jeff was released from the Army in 1946. The following winter they put in an application to the Soil Conservation District for help in working out a soil conservation farm plan.

Land use on their farm will be considerably changed from the old pattern of farming. Their fields are being rearranged to conform with soil capabilities. Strip cropping and terracing are being used in certain fields. Drainage work is being done. Swamp clearing is nearly completed and soon Reed's Canary grass pasture should help increase the livestock carrying capacity of the farm.

Jeff Holmwood says, "We aren't able to get the farm plan into effect as fast as we would like because of the cost, but we just keep doing a small part each year."

Jeff and Will really like their long time farm plan for it points out the final goal to them and the best way for them to achieve it. Whereas, the Holmwood boys think that they are progressing too slowly, the Soil Conservation District directors believe they are doing a bang-up job. The directors picked them as one of the three outstanding soil conservation farms in the county this last year.

Flea Population Easily Routed

Some Michigan vacationers are returning home to find their homes inhabited with a welcoming committee of fleas, says Ray Hutson, head of the Michigan State College entomology department.

Control, Hutson says, isn't particularly difficult. A popular method is to apply a generous coat of Rotenone dust, as used in gardens, to the floor and leave it overnight. It can then be picked up with a sweeper along with the dead fleas.

DDT dust can be used in the same way. One treatment usually effects control, but if not, a second application about a week later will finish the elimination job.

Clean Cooler Works Better

A milk cooler that is running more often than you think it should probably needs a good cleaning, say Michigan State College agricultural engineers.

Dirt and lint frequently collect on the unit. Dirty coils on the condenser will cause the unit to work overtime to keep the temperature in the cooler at a correct level.

Manufacturer's instructions are to be followed carefully in cleaning. Classified Ad: Bring Results!

NEW LOW PRICES!
INTERNATIONAL HARVESTER FREEZERS

Act Now...

FOR REAL SAVINGS

Freezer buying-action now means a happy family-reaction and savings-action from now on. For frozen food is better; it saves time, work and waste!

Freezes and stores 335 lbs. of delicious food... full 1 1/2 cubic-foot capacity.

10% Down; 24 Months to Pay

Everett Implement Co.
YOUR INTERNATIONAL HARVESTER DEALER
Grand River at Orchard Lake Road Phone 1515

NEW ROOMS

pretty as a picture

CELOTEX
INSULATING INTERIOR FINISHES

Here's the quick, easy, low-cost way to modernize dingy, dilapidated walls and ceilings. Decorate with Celotex Insulating Interior Finishes—the ideal construction material for walls, insulates and decorates... all in one operation! There's no fuss, no muss! The boards go up fast, enhancing the beauty of any room, no matter what size, shape or style. Available in a wide range of exciting new colors. Come in today—investigate for yourself!

FARMINGTON LUMBER & COAL CO.
32800 Grand River Phone 0020

STARTS OUT TO INVITE GUESTS RIGHT AFTER BREAKFAST.

ELSA PLANS A PARTY THE HARD WAY...

FINDS HARRY KEEPS SICK IN BED, SO SHE AND BILL CAN'T COME.

ARRIVES HOME TIRED, WITH LITTLE TIME LEFT TO PREPARE REFRESHMENTS.

HELEN CASE ACCEPTS FOR HERSELF AND HIM.

NORA AND HORACE DAVENPORT ARE GOING AWAY FOR A DAY OR SO. COUNT THEM OUT.

BETTY AND ED PACKARD CAN MAKE IT, BUT THEY'LL BE LATE.

THE WALTERS ACCEPT, MAKING TWO TABLES OF BRIDGE, COUNTING ELSA AND SAM.

...while Joan plans hers with ease!

ONE of the easiest ways to find out how much your telephone is worth to you is to invite guests to a party the way Elsa did. You'll be amazed at the time it takes to accomplish in person what you can accomplish with a few quick telephone calls.

Nearly every call you make saves time which you can use for other purposes. Many of the calls you receive save needless trips that use up valuable hours and minutes.

And yet the cost of your telephone remains low. It represents a smaller portion of the family budget than even before the war.

One of today's greatest values is the telephone

MICHIGAN BELL TELEPHONE COMPANY

TAKE IT FROM YOUR APPLIANCE DEALER...

For the Best Buy in Water Heaters—**GO ELECTRIC!**

For dependability—for long life—for trouble-free satisfaction—your wisest choice is an electric water heater. It's clean, quiet, quick—and it's the safest water heater ever built.

SPECIAL FARM RATES!

Combination rates for installations in farm house and farm buildings give farmers lower costs than any other type of water heating.

No wonder 4467 of 4821 milk house heaters in the Detroit milk shed are electric!

SEE YOUR PLUMBER...
YOUR APPLIANCE DEALER, OR...
VISIT YOUR EDISON OFFICE...
AND GO ELECTRIC!

REDDY KILOWATT