

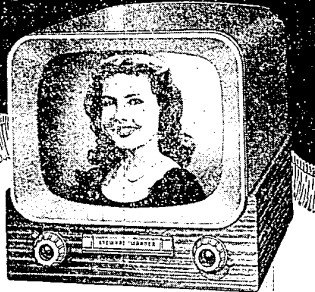
Throwing a plow furrow up hill instead of down hill will help stop erosion.

Keeping machinery in good repair will help reduce accidents, say MSC agricultural engineers.

Big Picture TV

at low cost!

STEWART WARNER Pacemaker



WITH AMAZING "Synchro Brain"

TV "buy-of-buy"! Huge 17" Full Depth Picture made possible by "Synchro-Brain" — smart Mahogany cabinet — AND YOU'RE READY FOR COLOR TV AND U.H.F.! Here's TV with everything... at a rockbottom price! See — compare — be set for the future.

GIANT 17" PICTURE

READY FOR COLOR TV READY FOR U.H.F.
with plug-in socket for color TV adapter with Miracle Turret Tuner

EVERETT IMPLEMENT CO.
"Your International Harvester Dealer"
31200 Grand River at Orchard Lake Road
Phone 1515

AVOID LEAVING STUBS WHEN TREE PRUNING

It's quite important when pruning to avoid leaving stubs, reports Bill Bosserman, assistant county agricultural agent. All pruning cuts should be made close and parallel with the main branch or trunk. If the end of a branch is to be removed, the cut should be made just beyond a side branch.

Large limbs that may strip the bark when they fall may be removed without damage to the tree by first making a cut extending about one-third through the limb on the under side; then a cut which meets this first one should be made from the upper side.

Broken and dead limbs should be removed by making a cut just above a sound lateral branch. Vigorous, upright growths that originate at the ground level, on the trunk, and on the main branches should usually be removed. If, however, a water sprout appears where there is an open space that might well be filled in by a bearing branch, it may be left to occupy the place and become a fruitful limb.

Cut out slowly growing wood that has a small diameter and few leaves for its age, and which is usually found in the lower and inner portions of the tree. This weak wood sprouts which are short growth with club-shaped swellings. These should be allowed to remain on the tree.

Trees that are growing too tall may be made lower by cutting back the upright branches in the top to side branches that are about an inch in diameter and which have a more or less horizontal position.

HEAR CECIL BROWN

Report From Overseas

CECIL BROWN
AROUND THE WORLD
Brought To You by
STATE FARM MUTUAL
AUTOMOBILE INSURANCE
COMPANY
SATURDAY
CKLW — 7:50 p.m.
Local Agency
M. J. Brown
33636 Grand River
(U. S. 16)
Farmington
Phone 0757

Colored Lights Prove Valuable In Culling, Processing Cherries

Use of colored lights to detect small but important defects in fruits and vegetables to be processed is a new technique developed in the agricultural engineering department of Michigan State College.

Of red fluorescent light, indicated an increased average sorting efficiency of 64 per cent over white fluorescent light. Red light increased ability of the sorter to spot cull cherries.

Color of the background on which cherries rest is important, the researchers stress.

Increased efficiency and more pleasant working conditions are two of the benefits from the use of colored lights. Further details on the method may be secured from the Agricultural Engineering Department, Michigan State College, East Lansing, Michigan.

Preparation for feeder cattle gives best start. Feeder cattle are like baby chicks, except that they are much larger and more expensive, says W. L. Finley of the department of animal husbandry at Michigan State College.

He explains that feeder cattle, like baby chicks, are new tenants on your farm. Like baby chicks, getting them started off right is essential for top profits.

Before the cattle arrive the accumulated litter and manure should be removed. Wet, muddy places should be filled or drained. Feed bunks, hay racks and especially the water tank should be carefully cleaned. The tank should be refilled with clean, fresh water. A liberal supply of clean fresh bedding and plenty of rest will help the cattle regain their vigor.

Put the cattle on their regular feeding program as rapidly as possible. For the first week give them a pound or two of whole oats a head per day. Sprinkle on a small quantity of trace mineral salt, and then add a little bright, first-cutting hay. They may be moved up to a full grain ration in 14 to 21 days.

New cattle often will avoid the barn if possible. It may be a good idea to keep them in for a few days, leaving the doors open so they can get lots of fresh air — but avoid cold, damp drafts.

Finley warned that you should never mix new cattle with others on your farm until they have been there for 21 to 25 days. Watch for tired, sick cattle. In case of sickness, call the veterinarian at once, remove the questionable steer from the herd and encourage him to eat and drink.

If your cattle have lice, it will pay you to check with your county agricultural agent. He probably will advise you to pick a good, bright day and spray them with methoxychlor or lindane.

Planting, Rearranging May Save Fuel, Energy

Now is a good time to look around your farmstead for symptoms that indicate a need for replanting or rearranging. These symptoms are warning signs and heeding them can save you time and money in making your farm home more attractive.

Joseph T. Cox, extension landscape specialist at Michigan State College, says that one of these symptoms is snow drifts year after year in the drive or driveway. This bothersome situation can be remedied by planting a windbreak to protect the area.

If the farm grounds look bleak and barren during the winter months, it's time to put nature's plants to work for you next planting season. Select low-growing evergreens and short-branched shrubs to break cold winds as they swirl around basement walls. Use some higher, berry-producing shrubs to add variety to the planting. The same trees that produce shade during summer will slow down winter winds before they strike your buildings and will help reduce fuel bills.

Retracting your steps in doing daily chores is a symptom of poor building arrangement. Relocating small service buildings may help save energy and time in doing winter chores.

It is best to keep production records on each dairy cow in your herd, says Michigan State College extension dairyman. These records will help you determine how much to feed the cows. And when culling time comes around you can check for the ones which are least profitable.

Pigs May Get Influenza By Damp, Drafty Housing

You're asking for trouble from swine influenza if you let hogs huddle outside or in damp, drafty housing during these cold winter nights, says Ed Alchin, county agricultural agent.

On the other hand, you probably can prevent "flu" by providing housing that is clean, well-bedded and properly ventilated. Germs actually cause influenza but exposure to cold and dampness lowers a pig's resistance to it.

When influenza strikes it takes only 2 or 3 days to spread to the rest of the herd. Affected pigs are listless and go off feed. They cough and their breathing is laborious and jerky. Other symptoms include watery eyes and high temperatures.

Few pigs die from influenza and sick animals recover in 5 or 6 days. More serious than this setback, however, is the danger that other diseases may hit your herd.

GUARD YOUR HEALTH By Using Our Unbleached, Pure Flours and Cereals

We Specialize in Unbleached CERESOTA Bread Flour and Delight Pastry Flour

Also Graham, Whole Wheat, Rye and Pure Buckwheat Flours. Pancake Flour, Wheat Grits, Corn Meal and Table Bran.



EXTRA EXTRA

NOW DODGE GIVES YOU A NEW KIND OF GLARE FREE DRIVING

CUTS DOWN GLARE OF SUN, SNOW AND HEADLIGHTS...REDUCES DRIVING FATIGUE AND EYE STRAIN...CUTS HEAT FROM SUN RAYS GIVES YOU PROTECTION ALL AROUND!

NEW DODGE-TINT SAFETY GLASS

is only one of the many, many value-packed features of the NEW '52 DODGE

HOWARD OTIS 33015 Grand River
Phone 0001 FARMINGTON, MICHIGAN Phone 0909

Culling the poultry flock is a job that never ends, say Michigan State College poultry husbandry specialists. It never pays to keep birds that are poor producers.

ZONOLITE INSULATION JUST POURS INTO PLACE

YOU CAN EASILY INSTALL IT YOURSELF

Just pour Zonolite Granular Fill between the joists in your attic, and between studs in your sidewalls, and you seal your home for year-round comfort! Yes, it's as easy as that. Anybody can do it. It flows in solid around pipes, braces, etc.—is virtually non-setting—will outlast your home—fireproof, rotproof, vermin-proof. Cooler in summer! Warmer in winter!

Let Us Help You With Your Home Insulation Problems Stop In Today!

FARMINGTON LUMBER & COAL CO.

32800 Grand River Phone 0020

Want to make a hit?

YOUR GIFT'S SURE TO PLEASE WHEN IT'S ELECTRIC

Coffee making becomes a cinch with an automatic **Electric Coffee Maker**. Superb coffee in minutes... keeps hot for hours. \$29.95 to \$57.50.

An **Electric Iron** takes the wrinkles out of clothes in a jiffy. Glides easily... cuts ironing time. \$8.95 to \$19.95.

An **Electric Mixer** is the handiest helper in the kitchen. Whips, beats, stirs whatever your recipe calls for. \$39.95 to \$46.50.

Dozens of Other Beautiful, Practical Electric Gifts for The Home Are Available Wholesale. Electrical Appliances Are Sold at Special Subject to manufacturers' changes.

See YOUR DEALER or Detroit Edison