

GMW CORPORATION

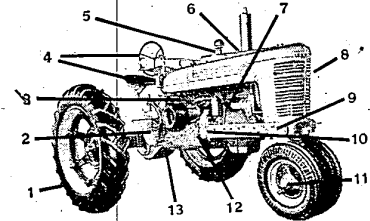
Commercial and Industrial Sewing

"CANVAS OUR SPECIALTY"

We Specialize in Sewing
TARPAULINS and Covers for
MACHINES TRUCKS TRAILERS BOATS
AWNINGS MADE AND REPAIRED
COVERS ANY SIZE or SHAPE
MADE TO ORDER

33309 W. 7 Mile Rd. Telephone
Farmington, Mich. Farmington 1786

Special Service Clinic



Free Farmall Inspection

We are all set to check these 13 points on your McCormick Farmall, free of charge or obligation: 1) Check tires 2) Check and adjust brakes 3) Check battery 4) Check steering and seat 5) Inspect air cleaner 6) Check carburetor 7) Check starting of engine 8) Inspect radiator 9) Tighten loose bolts and nuts 10) Check condition of clutch 11) Check front wheel bearings 12) Check hydraulic system and Lift-All pump 13) Check for proper lubrication.

We use precision equipment to show you exact condition of your Farmall—20 no cost to you. Better come early.



EVERETT IMPLEMENT CO.
"YOUR INTERNATIONAL HARVESTER DEALER"
31200 Grand River at Orchard Lake Road
Phone 1515

Complete Gardening & Farming SUPPLIES

SUCCESS THE FIRST YEAR MAY BE AN ACCIDENT SUCCESS THE SECOND YEAR IS COINCIDENCE, BUT SUCCESS YEAR AFTER YEAR, MUST HAVE A REASON!
FERTILIZE NATURE'S WAY — THE ORGANIC WAY!
The Best Assurance of Success in gardening and farming is the PROPER Use of

ORGANIC FERTILIZERS
FOR
LAWN, GARDEN and FARMERS' FIELD SEEDS of All Types
We Will Supply Small and Larger Users in Any Amounts

COLLOIDAL PHOSPHATE (Organ. Phosphate)
\$2.25 per 100 lbs. \$32.00 per ton
\$3.25 per 100 lbs. \$53.00 per ton

BIOHUMUS "B" — This is not a fertilizer, it is a compost activator. Humus as you need it. With BIOHUMUS "B", you get a high nitrogenous humus in 4 to 6 weeks without turning your pile.

FOR FURTHER INFORMATION WRITE
HUNT ORCHARDS
38425 GRAND RIVER AVENUE
OPEN 10:00 A.M. WHOLESALE AND RETAIL OPEN 10:00 A.M.
Near 10 Mile Road. Phone 1888-W

FARM NEWS

MSC DEVELOPS TREATMENT FOR SHEEP AILMENTS

An effective treatment for lambing paralysis or pregnancy disease of ewes has been developed at Michigan State College.

Affected ewes should be drenched with a cup of cane molasses twice daily, according to Graydon Blank, MSC extension animal husbandryman. He said drenching the molasses with warm water makes it easier to give in cold weather. In severe cases sugar solutions can be injected into the hestern recovery. Giving the ewes choice feeds also will hasten recovery.

Blank said that this is the season of the year when flock owners expect the disease to show up among their ewes. It occurs most frequently with old ewes and ewes carrying twin lambs. It may occur in either fat or dry ewes. In early stages of the disease the ewes are less active than the rest of the flock and walk very slowly. Later, they become weaker, show stiffness and have difficulty in getting up or down. An affected ewe frequently will walk in a circle and stand with her head against an object.

As the trouble progresses the ewe cannot rise and lies with her head turned to one side. Other symptoms are rapid breathing, blindness and grinding of the teeth.

The trouble may be due to an insufficient amount of feed, a poor quality roughage or failure to increase the quality and quantity of the ration as the gestation period progresses. Feeding badly weathered hay and forcing the flock to consume all roughage often are frequent causes of the trouble.

New Machine Reduces Sugar Beet Labor

Reductions in the amount of hand labor needed for thinning and weeding sugar beets and elimination of one machine operation are two of the advantages of a new mechanical thinner-weeder developed by agricultural engineers of the U. S. Department of Agriculture and the Michigan Agricultural Experiment Station.

In tests thus far, the experimental thinner-weeder has reduced hand labor needed for these jobs from 30 to 50 per cent.

Developed in the research laboratories of Michigan State College, the machine is a "down-the-row" type which takes out weeds and beets at random.

The sugar beet industry is planning to equip 25 commercial thinners with the machine's counter-rotating spring-lined wheels for further testing this year.



GAMMA CORN—Dr. Ralph Singleton of Brookhaven National Laboratory, Upton, N. Y., examines genetic changes, or mutations, in kernels of corn which have been exposed to varying amounts of Gamma rays. The kernels in the large pile remained unchanged. Those in the small piles, being closer, were changed. Some of the mutations were for color and some for sweetness.

Michigan 4-H Club Talent Expands Into Nation Wide Program

The Michigan 4-H Club talent search program of "Share the Fun", which attracted more than 2,000 youth in 46 counties last year has mushroomed into a national 4-H Club project.

Michigan was used as a proving ground for an idea of developing and moving outstanding 4-H Club and entertainment talent. Success of the venture in Michigan has resulted in the sponsorship of a similar program in ten additional states.

Arden Peterson, assistant state 4-H Club leader at Michigan State College, was in charge of the program.

George Taylor, director of agricultural development for the U. S. Rubber company and former Michigan State College staff member, recently announced expansion of the project at a meeting in East Lansing, Michigan.

Indiana, Illinois, Nebraska, Oklahoma, Texas, Tennessee and Georgia state 4-H Club organizations have accepted the program and will conduct it in 1952. The Michigan program will be expanded to reach more counties and more individuals.

Predict Certain Seed Prices To Rise

As seedling time approaches, it appears likely that seed prices will advance for red clover, alsike clover, bromegrass and alfalfa, predicts Karl A. Vary, Michigan State College agricultural economist.

Although estimated seed supplies in the United States are somewhat larger than a year ago, due to record carry-over stocks, red clover and sweet clover, bromegrass and chewing fescue are in shorter supply.

The 1951 crop season was unfavorable for the production of Michigan and Canadian-grown alfalfa seed. This short supply is offset by this year's large crop in the Northwest and a record U. S. carryover two times that of last year.

The Grist Mill

By Ed Athin
County Agricultural Agent

Oakland County schools through the agricultural departments are offering farmers a soil testing service this year. Agricultural departments at Orionville, Oxford, Rochester, Milford, Walled Lake and South Lyon are able to test farm soils for lime. Farmers should contact the agricultural teacher at the above-named schools for assistance.

For a complete analysis on the soil the Oakland County Extension soil testing laboratory opened for business during the week of March 7. If you wish a complete analysis of your soil bring your soil samples to 1260 West Boulevard, the Extension office, for testing. Not only lime but phosphorus and potash as well will be analyzed. Farmers who have been getting their soil tested for the past three years are giving some excellent reports on crop yields and quality of production when recommendations are followed.

One big saving alone from having soil tested is complete fertilizer recommendations resulting in seedlings saved. Almost as important as lime on fields is phosphate for the production of grasses and legumes. Oakland County farms are generally very low in phosphate and only medium in potash.

TROUBLE FREE
Driving Depends on Lubrication

Let experts give your car the thorough lubrication job it needs. Make it easier for that car of yours to spring back to life. It's sound, economical insurance against costly breakdowns and repair bills later on. Drive in today!

WE SERVICE
DYNA-FLOW — HYDRA-MATIC
FLUID DRIVE
We Give You Complete Brake Service
We Rebuild Old Engines Install New Engines

Using Only AUTHORIZED Manufacturers' Parts
For All Makes of Cars

PHONE 0330 LAYN'S GARAGE
GENERAL AUTO REPAIR
33712 Grand River

PLANTING and SEEDING
time will soon be here. Have just received a fresh supply of Farm and Lawn Seeds of the best Quality.

We Have in Stock
ALFALFA SEED, RED, AL-SIRE and LADINO CLOVERS, TIMOTHY, BROME, MILLET, CANARY, FARM GRASS SEEDS.

RED TOP, FESCUE, BLUE GRASS, PERENNIAL RYE GRASS and GRADE NO. 1 MIXED LAWN SEED

Just Received a Car of 2-12-6 and 3-12-12
DAVCO FARM FERTILIZER
Better Get Some in Stock Before the Spring Rush Begins.

MILLERS OF FLOUR and FEED FOR OVER 50 YEARS
FARMINGTON MILLS
ESTABLISHED 1895 33408 STATE ST. FARMINGTON, MICH. PHONE 0026

Classified Ads Bring Results

Your dream home... build it now this thrifty way

Celotex House No. 10 as Nationally Advertised

We'll show you many home plans — including those in the new Celotex Book of Homes — that assure you more for your building dollar. Costs are held to a minimum by up-to-date, improved design and use of double-duty materials — such as Celotex Insulating Sheathing that builds and insulates at one cost.

We'll help you get blueprints and cost estimates, and advise you on financing. See us today!

Insist on genuine **CELOTEX** BUILDING PRODUCTS

FARMINGTON LUMBER & COAL CO.
32800 Grand River Phone 0020

See it Today

THE MIRACLE
SMITH-3-WAY
AUTOMATIC ELECTRIC
WATER HEATER

IT GROWS and GROWS and GROWS

AS YOUR HOT WATER NEEDS GROW and GROW and GROW

Made by A. O. Smith—active Patented and Qualified scientific electric water heater.

CONVENIENT TERMS
ONLY \$24.75 DOWN
\$13.00 per Month
FREE INSTALLATION

GLENN C. LONG
PLUMBING & HEATING
411 East Base Line Rd.
Phone Northville 1128

SEE BETTER LIVE BETTER

GETTING A BEAM ON BIG IDEAS

Good lighting often leads to good marks! When it's easier for children to see, it's easier for them to learn. They don't tire so easily... can stay with studies longer... when eyestrain is eliminated.

Two wall lamps will light a whole desk top evenly... leave the entire desk top free for books and papers. You'll find a wide variety of these lamps at your lamp and fixture dealer's.

FOR FULL INFORMATION...
SEE YOUR DEALER or Detroit Edison

FREE Write to Detroit Edison for your copy of this amazing booklet. It features lighting equipment that can bring new energy, enjoyment and eye-strain relief to your home.

SEE YOUR HOME IN A NEW LIGHT