



Halton 4-H Club News

WEED PREVENTION IN ONTARIO

By Brian Robertson
 "Weed Prevention in Ontario" was the topic chosen for the second meeting of Halton 4-H Potato Club, held at the potato farms of Bruce Corman and Don Coverdale on Cedar Springs Road, Kilbride, on Monday, May 30.

Members met at the Corman's, then travelled to the Coverdale's. At Coverdale's Don Coverdale showed the members his farm, equipment, and storage facilities. After Mr. Coverdale was thanked for the use of his farm, the next part of the meeting was at the Corman's. Geoff Taylor, Extension Fieldman, discussed weeds and means to control weeds, why remove weeds, why control weeds, and the disease problem as they are related to the "Weed Prevention in Ontario" topic. After these discussions, guests judged one class of potatoes, then had a short quiz. The meeting was closed and Mr. Corman was thanked, then refreshments were served.

Leaf samples taken in July can aid area fruit farmers

Growers of tree fruits (apples, pears, sour cherries, peaches) and grapes can have leaf samples analysed for nutrient content. This procedure is considered more accurate than soil test, since it tells what the trees have been able to take up into their leaves, rather than what is in the soil. Sometimes nutrients are in the soil but the tree or plant cannot get them. This method of leaf testing can help to overcome this problem and make your fertility program more accurate.

Specialist in July, and results are available late in December or early January. Cost for this service is \$5 per sample.

Application forms are available from the Extension Branch of the Ontario Department of Agriculture and Food. In the Toronto-Hamilton area, this is Box 189, Milton. All applications must be made before the end of June.

Growers in the orchard business for a profit and wanting to do a good job, should make themselves familiar with this leaf sampling service. It may be of benefit for your operation. Good quality fruit cannot be produced over a period of years unless the grower is quite familiar with what he is doing and why he is doing it. This leaf sampling service can give you a hand in determining your nutrient requirements, and thus help in growing a large crop of high quality fruit year after year.

Leaf samples are taken by the Fruit and Vegetable Extension

Lawn care hints

Is your lawn free of weeds, dense, and a dark green in color? If it is not, some of the following steps may improve your lawn.

Weeds can be eliminated by spraying with 2,4-D and either Silvex or Mecoprop. These combined herbicides can be readily purchased. They should be applied according to directions, on warm days when there is little wind. Care must be taken to avoid drift of the spray onto the garden or flowers. Weeds such as dandelions, chickweed, plantain and chicory will be killed.

In order to keep your lawn with a good density and a good color, adequate fertility and proper cutting techniques are important. Fertilizer should be applied at least three times a year. If care is taken when applying fertilizer, ordinary field fertilizer can be used with a great saving in cost. It is often desirable to water the lawn following the fertilizer.

Many lawns are ruined by close clipping in the hot dry weather in summer. This can be prevented by increasing the height of the lawn mower. Cutting high does not mean to let the grass become tall before cutting it. The grass should be cut often enough so that not over an inch of growth is cut at a time. Otherwise, the grass will become unsightly and slow to recover. A dull mower also causes the tips of the grass to be bruised and cause a brownish appearance.

Publication 448 - "Lawns" and 529 - "Weed Control in Lawns" are available at the Agricultural Office, Milton.

—Lots of people have good aims but never pull the trigger.
 —Children on tractors are danger factors.

Champion

Board sets price of wheat at \$1.80

The price for the 1966 crop Ontario winter wheat has been set at a minimum of \$1.80 per bushel to producers at harvest, rising to \$1.90 in February.

The Ontario Wheat Producers' Marketing Board announced today that the second round of negotiations with the trade held last week in Toronto gained a substantial price increase of 15 c per bushel over the minimum established last year.

The negotiations followed the first meeting held on May 30 in London during which talks ended in a deadlock.

Board chairman Peter MacKinnon of Bath, said the Board's Negotiating Committee, in consideration of world wheat conditions and all factors surrounding the board's obligation to purchase and export producers' surplus wheat, feels the new price is a tremendous accomplishment.

Mr. MacKinnon said the new base price of \$1.80 per bushel for grades 1 and 2 will come into effect July 1, the established beginning for the new crop year.



BIRDS OF A FEATHER flock together. Three Milton men, Don Wilson, Alf Waldie and John D. Timbers, who are members of the Georgetown and Halton Poultry Association were among the exhibitors at the annual show held in Acton recently. Although entries in each class were not many, judge Gordon Ridler was quite pleased with the birds exhibited.



Weed Control News

by v. e. mcArthur
 halton weed inspector

DESTROY COMMON BARBERRY

Common barberry is the main link in the chain of destruction caused by stem rust of oats, barley and wheat. The fungi or rust spores migrate over the winter to leaves of this barberry

plant where they increase 64 million times.

Without this intermediate host, rust epidemics would not be possible. Worse still than the terrific multiplication, hybridization of rust spores on barberry creates new races of rust. Therefore, it eventually becomes impossible to incorporate resistance to all rust races in new cereal grain varieties. The answer to the problem is to eliminate the common barberry.

A large, graceful shrub, barberry is recognized in the fall of the year by large drooping clusters of bright red berries which often hang on throughout the winter. At this time of year one might look for the bright orange clusters of rust spores on the underside of the leaves. Close examination of the plant will reveal thorns in sets of three. Leaves are oval shaped, with saw-toothed edges and may either be green or purple. The bark is grey and the wood inside yellow.

\$370 Peacock cow exported to Cuba

The first annual Dual Purpose Shorthorn Sale, held at the Sale Barns, Georgetown, saw some good cattle change hands at moderate prices. No less than seven head were purchased for export to Cuba.

For the most part, these were some of the better bred heifers and included at \$370, a daughter of Cheapside Royal Lad 2nd, from the herd of Clarence Peacock, Milton.

A young cow from Miller Bros., Georgetown, by Cheapside Barrington 3rd, with her heifer calf, topped the sale at \$470. She was also taken for Cuba.

Andrew Nelles & Son, Caledonia, paid \$300 to Emmett McGibbon, Milton, for a daughter of Clyde Wild Jupiter 2nd. Other area buyers included J.B. Deveraux, Georgetown; Miller Bros. Milton; Clark Lyons, Norval; C. E. Thompson, Acton; Mr. and Mrs. Norman McReady & Son, Milton; L. & P. Ferrier, Milton; and R. Ruddell, Georgetown.

A. T. MOORE
 INSURANCE
 CAMPBELLVILLE
 854-2271

Esquering township

Teachers' salaries, transportation share big part of school budget

Esquering taxpayers have been asked for \$192,760 as the local tax levy share of the Esquering Area Public School Board's 1966 budget.

The budget totals \$450,368 this year of which over half, \$248,162 will go for teachers' salaries. Second largest item on the expense side of the budget is \$58,122 for transportation.

The Esquering area public school board governs the operations of Glen Williams public school, Norval P.S., Limehouse P.S., Pineview P.S., Speyside P.S. and Milton Heights P.S.

The complete budget summary is as follows:

Expenditures	1966 Prop.
Administration	\$ 11,498

Instruct. - Salaries	248,162	Revenue	
Instruct. - supplies	22,000	Local Tax Levy	\$192,760
Plant Operation	41,094	Prov. Grant operation	147,138
Transportation	58,122	Prov. Grant Stim'n	14,640
Tuition Fees	750	Prov. Grant Capital	73,318
Attend. Officer	500	Clergy Reserve	12,000
Auxiliary	1,850	Surplus from pre. yr.	15,109
Interest	1,000		\$454,965
Capital Ex. from Cur.	26,700	Total Cash	\$454,965.00
Debt Charge	38,392	Total Expense	\$450,368.00
Tax Write Off	300		
	\$450,368	Difference	\$ 4,597.00

BEDDING PLANTS

IT'S PLANT UP TIME NOW. CHOOSE HARDY BEDDING PLANTS FROM OUR SELECTION

including

- Geraniums
- Petunias
- Alyssum
- Rose Bushes
- Marigolds
- Salvia
- Snapdragons, etc.

also Tomato and Vegetable Plants

CHOOSE NOW AT

Milton Greenhouses
 MAIN ST. AT ONTARIO MILTON 878-9501

HALTON CO-OPERATIVE MEDICAL CARE PLAN

PAYS

- All Surgical Operations
- Doctors' Calls Paid from First Visit
- Confinements
- Anaesthetists' Services
- X-rays
- Also Major Medical Yearly Plan, Drugs

Individual or Employee Groups may enrol at any time of the year.

REVISED RATES

- Monthly - \$5.75 Single
- Monthly - \$11.50 Couple
- Monthly - \$13.25 Family

Payable Quarterly or Yearly

HALTON CO-OP MEDICAL SERVICES
 143 Main Street
 Box 474, Milton - Dial 878-9712

Please send me information. (No obligation).
 Name _____ Address _____

HERE'S JUST A FEW GIFTS DAD WILL REALLY APPRECIATE FOR FATHER'S DAY SUNDAY, JUNE 19th

BLACK & DECKER POWER TOOLS	BLACK & DECKER LAWN EDGER AND GRASS TRIMMER
SUNBEAM HEDGE TRIMMER	BLACK & DECKER HEDGE TRIMMER
LAWN CHAIRS	FISHING TACKLE

THERE ARE PLENTY MORE IDEAL GIFTS THAT DAD WILL REALLY APPRECIATE - COME IN TODAY

MILTON HARDWARE
 227 Main St. East MILTON TR 8-2353

FOR BARNS

Kills Flies Fast!

- 95% kills in 4 hours
- Kills all resistant flies
- Contains malathion and D.D.V.P.
- In 24 oz., 5 lb. and 25 lb. cans

FOR FARM BUILDINGS

HOWARD
 For a Fly Free Farm

HALTON CO-OPERATIVE MILTON

HALTON CO-OP

BRANCH UNITED CO-OPERATIVES OF ONTARIO

MILTON	PHONE 878-2391
GEORGETOWN	PHONE 877-2271
ERIN	PHONE 833-2222

SELECT THE RIGHT HERBICIDE FOR YOUR CROP

For control of most annual broadleaf weeds and grasses in FIELD SILAGE OR GRAIN CORN use

ATRAZINE 65 W

AVERAGE YIELD INCREASES OF 14 BUS/ACRE

IN A SERIES OF TESTS

When Grasses are a Problem The Use of

ATRAOIL

is recommended in conjunction with Atrazine. For recommended uses check with your Co-Op.

The following are some of the HERBICIDES available. Check with Halton Co-Op for the ones best suited to your particular requirements.

Co-Op 2, 4-D Amine 80	Co-Op MCPB 64
Co-Op 2, 4-D Ester 64	Co-Op MCPA Plus MCPB
Co-Op LV 2, 4-D Ester 64	Co-Op LV Brushkiller 64
Co-Op MCPA Amine 64	
Co-Op 2, 4-D Butyric 64	

MORE PASTURE PAY-OFF WITH CO-OP PASTURE RATION

Wise Farmers know that with a Co-Op feeding program they can adjust to seasonal changes and still maintain the all-important high quality in Dairy Products.

Lush spring and summer pastures provide adequate bulk and protein but are low in energy. On pasture alone, a cow can produce only 30 pounds of milk per day because of her limited capacity to consume a sufficient quantity of grass. Additional energy is required to maintain body weight and to attain maximum milk production. The new Co-Op Pasture Ration provides this all-important extra energy that is required to supplement spring and summer pastures. Feed CO-OP Pasture Ration and you will get more from your pasture... more from your herd.

MANAGER'S NOTES...
 There is still time to apply liquid nitrogen to your corn. Post emergent applications are now progressing and you should call immediately to insure your crop reaches its maximum productivity. Call today, we'll arrange your application.

THERE IS A FEED FOR EVERY NEED