



—Staff Photo  
ALEX TONELLI OF MILTON was the lucky winner of a new portable television set at the All-Star game in Milton. It didn't take Mr. Tonelli very long to climb out of the stands and reach the diamond once his name had been called. The draw, sponsored by the Halton County Baseball Association, benefits the youngsters who play ball in the minor set-up. Top ticket seller was Milton Tyke star Mark Hyatt who peddled 20 books of tickets and won himself a ball, a bat and a glove. Shown in the picture are Bill Richmond of Georgetown, chairman of the minors, Alex Tonelli and Mark Hyatt.

## HALTON COUNTY WEED CONTROL

By V. E. McArthur, County Weed Inspector

### BANISH THE BARBERRY

Common barberry provides the facilities for a most necessary stage in the life cycle of stem rust, one of the most destructive and hard to deal with diseases of wheat, oats, and barley.

Over-wintering spores germinate in Spring and attack the leaves of the barberry, in this stage, an orange colored spore mass on the under side of the barberry leaf. Spores increase in numbers of 64 million times. This increase is responsible for rust in epidemic proportions.

### Hybridization

A more serious aspect of this interlude on the barberry is the hybridization of rust spores which occurs at this time. As a direct result of hybridization, new rust races are developed which can infect previously resistant varieties of cereals. This resistant character of cereals does not change. However, the rusts to which cereals are exposed does. Thus present oat varieties, Garry, Rodney and Russell are susceptible to new races of rust. These

races may become epidemic, with large scale losses this year, or next year, certainly within the next three years. And no new varieties are being developed with resistance to these present rust strains.

Common barberry is the weak link in the rust chain. Eliminate the barberry, and rust cannot develop in more than trace amounts, of no economic significance. Moreover, new strains cannot be developed without the opportunity for hybridization on the barberry.

### Crash Program

With rust losses in the oat crop alone estimated in excess of six million dollars annually in Ontario, the Canada Department of Agriculture, and the Ontario Department of Agriculture have laid plans for a crash program to eradicate the barberry in from 3 to 5 years. There is sufficient evidence that rust spores from Eastern Canada actually infect crops in the Canadian Prairies to warrant participation by the Federal Government.

## REQUEST FOR TENDERS FOR HOSE TOWER -- MILTON FIRE HALL MILTON FIRE AREA

Sealed contract tenders clearly marked as to contents will be received by Mrs. Audrey B. Brush, Secretary-Treasurer, Milton Fire Area, until 12 o'clock noon, E.D.S.T., September 8th, 1964.

Plans and specifications may be obtained from Town Clerk's office, 251 Main St., Milton.

Lowest or any tender not necessarily accepted.

### AUDREY B. BRUSH,

Secretary-Treasurer,  
Milton Fire Area,  
251 Main St., Milton, Ontario.

The program, to be successful, must be complete. Only a few bushes, in towns, back pastures, abandoned gravel pits are sufficient to perpetuate the rust hazard. The project was accepted with the full realization that much of the responsibility for discovery and destruction of barberry must of necessity be done by local groups and individuals working for their own and the national welfare.

### "Rust Busters"

With Federal assistance, the Province has undertaken a full scale mechanized attack on barberry in those locations where it is known to exist in large amounts. This is straight forward and is relatively low-cost control. It is the isolated or widely separated barberries that merit attention by the local "rust busters".

**Recognition:** The common barberry is a graceful bushy shrub,

The Canadian Champion, Thursday, August 20, 1964

B5

numerous stems, growing eight feet tall or more. Leaf may be green or purple, with spiny margins. Flowers are pale yellow, berries bright red, borne in clusters. Thorns occur in threes. Bark is gray. Japanese barberry, a harmless ornamental is a smaller shrub, leaves smooth edged, berries only one or two in a bunch, thorns only one in a place. Bark is reddish brown.

**Destruction:** Chemical control is cheapest. The Brushkiller 50/50 2-4-D-2,4,5-T, at the rate of 2-4b. acid in 10 gallons of fuel oil is the lowest cost treatment. Spraying with this mixture may be restricted to the lower two feet of the shrub but must be thorough, to wet all sides of all stems right to the ground.

Sometimes, for only a few bushes, a dry treatment is more convenient. For this purpose,

atcliffe, at 24 lbs. per bush, depending on its size, applied at the base of the bush is highly effective. If this treatment is used, livestock must be kept out of the area until the material has entirely disappeared.

Maybe the six million dollars a year does not seem very impressive. If not, consider your own oat crop of say, 50 acres at 60 bushels per acre at replacement costs of 80 cents a bushel. This \$2,400 loss could happen to you this year or next year. In the case of barberry eradication, self interest and community betterment go hand in hand.

People forced onto a simple, restricted diet during the war — in Scandinavia and similar European countries — actually had less heart disease than on a full rich diet in peacetime.



## SEW . . . You're Going Back to School

See our complete collection of beautiful new fabrics to tempt your needle into Fall sewing

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### GOT THE LOWDOWN

Married one: Why have you stayed single so long?

Bachelor: Because I know women. Since I got my television, I have learned that most women are anaemic, have stringy hair, large pores, are overweight and have red, rough hands.

### ISSUES WARNING

Terry Deslaurier's racing club for youngsters 10-13 is continuing to grow and at last count 12 youngsters were attending workouts. Evening practices for budding young track athletes are held at the W. I. Dick school. Interest in the club, Terry reports,

is growing but he is concerned about youngsters who insist on following the group while they practice. "Some youngsters follow us on bikes and swerve all over the road," Terry reports, "and I'd like to make it clear that if they get hurt it certainly isn't my fault."

# ATTEND LOBLAWS

## FREE COOKING SCHOOL

WIN YOUR CHOICE OF A  
WESTINGHOUSE  
MAJOR APPLIANCE!

YOU CAN CHOOSE FROM THESE WESTINGHOUSE PRIZES!

**GRAND PRIZE**—Your choice of a Westinghouse range, refrigerator, laundromat, dryer, dishwasher, television set or stereo-fidelity phonograph, radio

### FEATURE DAILY DOOR PRIZE

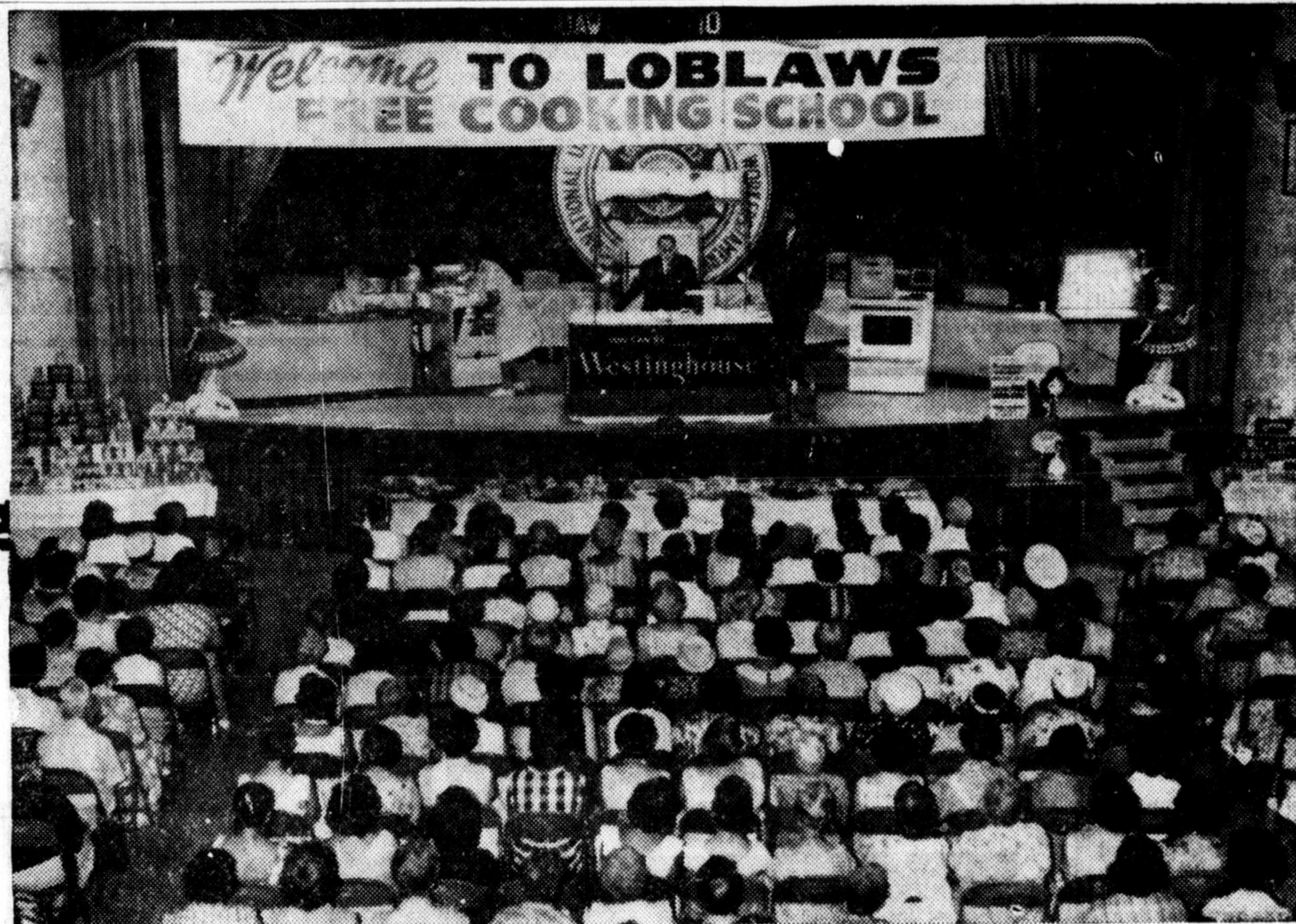
PRIZES FOR THE WEEK INCLUDE A WESTINGHOUSE PORTABLE MIXER, STEAM IRON, FRY PAN, ELECTRIC KETTLE, PERCOLATOR AND RADIO.

### MANY OTHER DOOR PRIZES

To be won each day . . . Including 15 bags of groceries worth \$15 to \$20 each . . . cakes, pies, salads etc. produced during the cooking school—all donated by Loblaws.

### ALSO!

Every lady in attendance receives one 60-watt Westinghouse new-shape eye saving bulb. And you have a chance to bid for the Westinghouse refrigerator and two ranges used for stage demonstrations.



### CLASSES CONDUCTED BY MRS. ELSIE CLAY ROGERS

INTERNATIONALLY KNOWN HOME ECONOMIST  
Mrs. Rogers is a former head dietitian at the New England Medical Centre, editor of 8 important food publications, and manager of a famous Miami Beach resort inn. She has studied foods all over the world . . . now she is here to conduct the Loblaws Free Cooking School.

### RECOMMENDED PRODUCTS

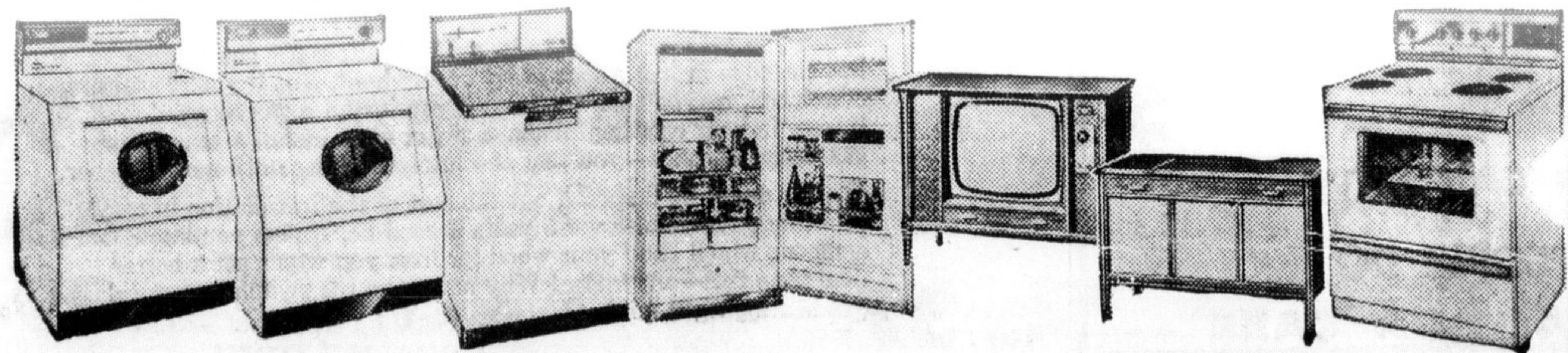
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| SCHNEIDER'S CRISPYFLAKE SHORTENING                 | FRENCH'S COPPER KITCHEN SAUCE MIXES  |
| FIVE ROSES FLOUR                                   | MAGIC BAKING POWDER  |
| HEINZ CONDENSED SOUPS — ALL VARIETIES              | WESTINGHOUSE EYE SAVING LAMPS  |
| FLEECY FABRIC SOFTENER                             | PICARDIE QUICK JELLY DESSERT   |
| CLARK'S MEAT BALLS IN GRAVY & GOVERNOR STEAK SAUCE | OLD LONDON MELBA TOAST   |
| MONARCH TEA-BISK                                   | SWIFT'S PREMIUM WIENERS  |
| HEINZ COUNTRY GOOD SOUP MIXES                      | BORDEN'S STARLAC INSTANT POWDERED SKIM MILK  |
| ROYAL INSTANT PUDDINGS                             | ONTARIO TENDER FRUIT INSTITUTE — ONTARIO CHOICE CANNED CHERRIES, PEACHES, PEARS, PLUMS |
| DAINTY RICE, LONG AND SHORT GRAIN                  | BISTO  |
| MONARCH MARGARINE                                  | PILLSBURY CAKE MIXES   |
| CLUB HOUSE SPICES AND OLIVES                       | ROMI MACARONI & SPAGHETTI  |
| PLANTERS COOKING AND SALAD OIL                     | RALSTON PURINA CORN, RICE AND WHEAT CHEX   |
| McCORMICK'S GRAHAM CRACKERS AND CRACKER CRUMBS     | BOOTH FROZEN FISH  |
| FLEISCHMANN'S ACTIVE DR YYEAST                     | APPLEFORD HEAVY WAXED PAPER  |
|  | BISSELL OVEN CLEANER   |

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181 MILL ST.

MILTON, ONTARIO



## ST. PAUL'S UNITED CHURCH

CHRISTIAN EDUCATION CENTRE

109 MAIN ST., MILTON

SESSIONS -- 1.30 TO 3.30 P.M. -- AUG. 24, 25, 27, 28

7.30 TO 9.30 -- AUG. 26