

## Five Maryland 4-H'ers visit Halton

During the week of August 21, Halton County was host to five 4-H club members from Maryland, U.S.A. and their Extension Leader. This was the first such exchange with another county in U.S.A. that Halton has taken part in.

Dave Willey (15 years of age) from Delaware, and Dale Homan (17), Ellen Bradley (17), Nancy Hearn (16), and Linda Brown (15) all from Salisbury were the visiting 4-H delegates. They were accompanied by their Extension

Agent, Donald Josselyn who works with 4-H and Youth groups operating from the University of Maryland.

During their stay in Halton County, each delegate stayed with two host families whose children were either 4-H Homemakers or 4-H Agricultural Club members. The delegates were taken on a trip to the C.N.E. in Toronto where they watched the Dairy Princess Competition and visited many of the exhibits. Also included in their stay was

a tour of several points of interest in Halton County — dairy, beef, fruit and mushroom farms, and a florist. On Tuesday evening at the Agricultural Office, each delegate took part in a discussion on the places and points of interest in Maryland.

On Saturday the members returned home with a much better knowledge of Ontario and in particular Halton's 4-H program. It is hoped that in the near future, several Halton 4-H'ers will be able to return to Maryland for a short stay.

## Crop Science — Herbicide building at Guelph to aid teaching, research

The new Crop Science - Herbicide Building at the University of Guelph, for which the contract has just been let, is scheduled for completion early in 1968. It will provide outstanding teaching and research facilities for university students and faculty, and will also play an invaluable role for Ontario agriculture.

The new building has been designed to provide the most up-to-date laboratories to carry out

research into improvement of crops for Ontario farmers. A major emphasis of research will be placed on control of weeds — the major robber in our fields of crops we wish to grow.

A unique feature of the building will be the large plant growth facility that will enable scientists to grow plants under controlled environmental conditions. The year-round batteries of small plant growth cabinets will allow researchers to study

plant growth in detail under many combinations of light intensity, temperature and length of day. Large growth rooms — the size of greenhouses, but completely walled in and using artificial light instead of sunlight — will allow scientists to conduct research on large quantities of plants all year round.

Modern agriculture, as it becomes more and more specialized, is increasingly dependent on research developments such as will come from the Crop Science building. The plant scientist working with field crops is attempting to improve the efficiency of plants.

He develops new varieties with high yield and resistance to disease and insect pests. He develops methods of weed control and pest control techniques. His goal is to develop an efficient plant cover on agricultural soils — a green canopy working as a factory, trapping the sun's energy and storing the energy. This energy stored in the plant tissue is the food supply for man.

Some of the plants are eaten directly, such as wheat as bread, corn as a breakfast cereal, beans as baked beans, and soybeans as cooking oil and margarine. Some of the plants are used as food for animals and hence supply the energy to produce the steaks, pork chops, chicken and milk that Canadians like to eat.

Canadians, both on farm as food producers and in the cities as food consumers, have a stake in facilities such as the new Crop Science - Herbicide building at the University of Guelph. The research information flowing continually from this build-

### The Burlington Business College

ARE

## NOW ENROLLING FOR FALL TERM STARTING SEPT. 6

- SECRETARIAL
- CLERICAL
- REFRESHER COURSES

● EVENING CLASSES ●  
Start September 19

PHONE 637-3055

The Burlington Business College

499 Brant St.

Burlington

## Champion Farm Page

### Brian Bessey, Verna Thompson chosen for Leadership Camp

From September 5 to 12, two Junior Farmers representing the Halton Junior Farmers Association will attend the Provincial Junior Farmer Leadership Training Camp. The camp is being held at Geneva Park on Lake Couchiching, 90 miles north of Toronto.

Chosen to represent Halton County are Verna Thompson, daughter of Mr. and Mrs. Gordon Thompson of R.R. 2, Milton; and Brian Bessey, son of Mr. and Mrs. Arnold Bessey of R.R. 2, Hillsburgh. Verna is a member of the Palermo Junior Institute, and Brian a member of the Acton Junior Farmers.

### Jerseys win Ton of Gold

Avonlea Bijou Penny, 330897, Very Good, a Jersey cow in the herd of Featherstone Bros., Oakville, has just been issued a Ton of Gold certificate. In 1,328 days she produced 2,095 lbs. of fat. She is a daughter of the Superior Sire Brampton Sir Bijou Radium 124107, and also a winner of two Silver Medals.

Oak Meadow Carol 3R, 333932, Very Good, another Jersey cow in the herd of Mrs. S. L. Eva Harper, Georgetown, has been awarded a Ton of Gold certificate. In 1,407 days she produced 2,032 lbs. fat. Carol is a daughter of the Superior Sire Brampton Carom Beacon, and also a winner of a Gold Medal.

Wendybrook Beacon Sylvia, 236240, Very Good, a Jersey cow in the herd of D. H. McCaig and Son, Norval, has also been issued a Ton of Gold certificate. In 1,123 days she produced 2,140 lbs. of fat. She also received a Lifetime Production certificate for producing 79,991 lbs. milk, 4,592 lbs. fat in seven lactations. Sylvia is a daughter of the Superior Sire Brampton Royalty Beacon, 118272, and also a winner of two Silver Medals, five Gold Medals, and another Ton of Gold certificate.

To qualify for a Ton of Gold certificate a cow must produce at least 2,000 lbs. of fat in four consecutive years.

### 11c wheat rebate highest on record

The Ontario Wheat Producers' Marketing Board has reviewed their auditor's statement and set the rebate on the 1965 crop at 11.87 cents per bushel on the 9,832,870 bushels marketed between July 1, 1965 and June 30, 1966. This will amount to \$1,167,000.00.

The board further set aside a reserve of two cents a bushel, or approximately \$96,000.00.

The board's operations for 1965 included marketing 277,000 bushels of wheat, an unusually small amount in comparison with many previous years, resulting in the highest rebate ever made by the board. The rebate will be made to 26,000 wheat producers prior to the board's annual meeting on October 4.

### Halton herds improve in D.H.I.A. production

Halton County herds have shown considerable improvement in the 1965 progress report of the D.H.I.A. The average production of the 59 associations across Ontario for the past year was 10,606 lbs. of milk, 388 lbs. of butterfat. West Halton Association, West Halton Farm, Mack as supervisor moved from 10th position to fourth in the province. The 440 cows complete record production was 11,543 lbs. of milk, 446 lbs. of fat for a breed class average of 112 and 113.

East Halton Association under Frank Chisholm moved from 16th to 13th position with 11,168 lbs. of milk, 420 lbs. fat for a B.C.A. of 106 and 110. Halton Centre under Howard King moved from 28th to 19th with 11,215 lbs. of milk and 428 of butterfat, 105 and 108 B.C.A.

The total of 1,315 grade herds were tested during the year, Halton had 8 herds out of the top 30 compared to just three in 1964. Highest production in this county went to Walter Eggar, Milton R.R. 6 West Halton Association — 14,646, 570 for a B.C.A. of 136 and 143, seventh in Ontario; 11th, S. W. Waters, Georgetown R.R. 2, East Halton Association — 14,609, 565 for a B.C.A. of 132 and 140; 15th, R. Lawrence, Milton R.R. 1, West Halton — 14,299, 535 for a B.C.A. of 133 and 136; 16th Galbraith Bros., Burlington R.R. 1, West Halton — 13,239, 537 for a B.C.A. of 129 and 139; 19th, J. O. Brad-

### Halton herds improve in D.H.I.A. production

ley, Hornby R.R. 1, Halton Centre — 13,702, 546 for a B.C.A. of 127 and 136; 24th, C. Barth, Glen Williams R.R. 1, East Halton — 13,750, 542 for a B.C.A. of 125 and 135; 25th, F. J. Brown and Sons, Limehouse R.R. 1, East Halton — 13,776, 537 for a B.C.A. of 126 and 134; 27th, C. A. May and Son, Hornby R.R. 2, Halton Centre — 13,592, 525 for a B.C.A. of 127 and 133.

In addition to receiving the following report on the production of each cow in the herd, each D.H.I.A. member received a report on the cost of production of milk and the profit per cow in his herd. He then is able to change his management and attempt to improve his profits.

Anyone wishing to join one of the three associations in Halton should contact the Agricultural Office in Milton or one of the D.H.I.A.

### ONE TIME

It's so easy to do it just once. It's so easy to tell yourself it's okay to cheat on a safety rule this one time, because you're in a hurry and the odds are you won't have an accident. You may be right. The odds probably are with you. But this one time could be the time that an accident will happen, for they have a way of happening, when you're sure they won't. Don't take that chance!

### Peel beats Halton Holsteins at C.N.E.

Peel County's Holstein herds once again edged out the Halton entry in the county herd competitions at the Canadian National Exhibition last week. Halton placed second.

Several district exhibitors won prizes in C.N.E. competitions. Haigertle Citation Girl, a Holstein owned by T. H. McGee of Norval, was top junior yearling heifer.

Douglas A. Gregson of Hillsburgh had the reserve senior grand champion bull ribbon with his Downalene Reflection Emperor.

A total of 133 head were shown by 47 exhibitors, making it the smallest show in a number of years, but judge Abner B. Martin of West Montrose described the entries as exceptionally high in quality.



### Halton 4-H Club News

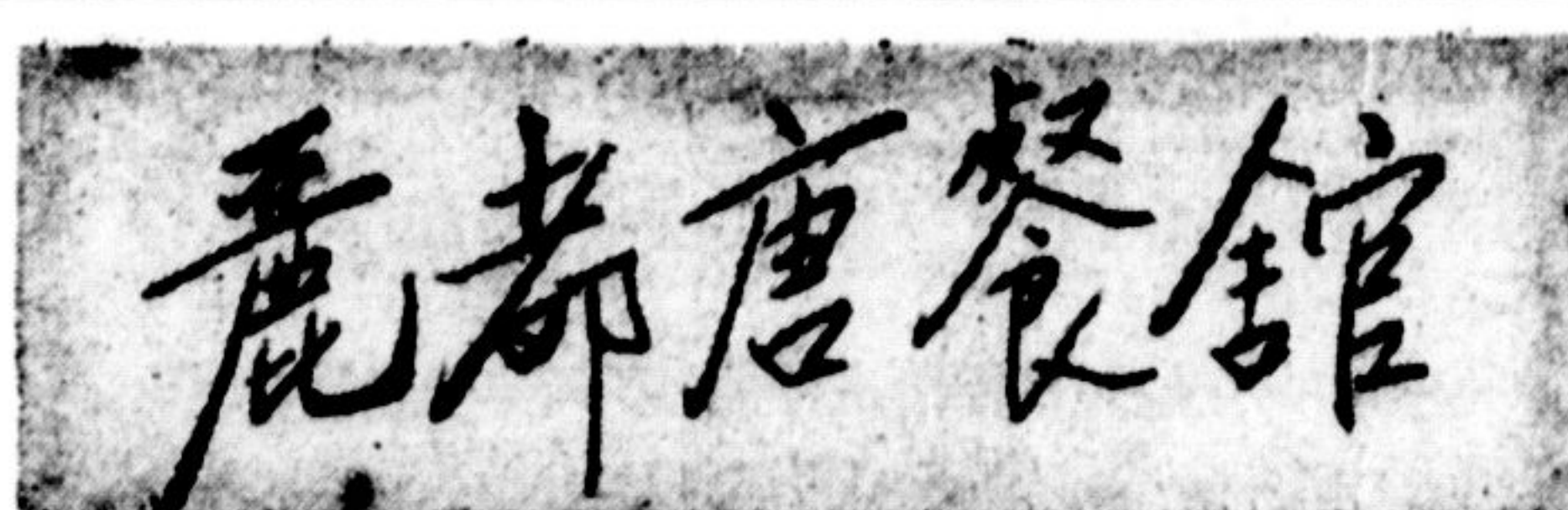
**HALTON 4-H JERSEY, GUERNSEY AYRSHIRE CALF CLUB**

By Murray McCaig  
"Clipping the Call Club Call" and "Showmanship" were the main topics of the August meeting of the Halton Jersey, Guernsey-Ayrshire Calf Club, held at the farm of Ken Ella and Son, Hornby.  
Mr. Ella showed the club mem-

bers the right and wrong ways to clip the 4-H Call for showing. Murray McCaig gave a Showmanship demonstration, with assistance from Jeff Nurse.

During the second part of the meeting, led by John McNabb, the 4-H members discussed herd health.

Mr. and Mrs. Ella then provided refreshments and ice cream to finish off a very interesting meeting.



### SUNDAY DINNER SPECIAL

- CHICKEN WITH RICE SOUP
- CHEF SALAD
- ROAST TURKEY DINNER & CRANBERRY SAUCE
- MASHED POTATOES OR FRENCH FRIES
- COLE SLAW
- STRAWBERRY SHORTCAKE

FOR RESERVATIONS PHONE 878-9061

We Are Open Every Day Throughout the Year

### LIDO RESTAURANT

181 Main AIR CONDITIONED Milton

# Welcome STEAMERS!!

OUR AUGUST OLD FASHIONED SALE IS IN FULL SWING . . .

ASK TO SEE OUR 8 PAGE SALE CATALOGUE

Remnants of Summer Furniture Drastically Reduced

## Crest HARDWARE

Don Merritt Authorized Dealer, Owner

136 Main St.

Milton

878-6011

# U. C. O. CO-OP HALTON BRANCH

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

MANAGER'S NOTES . . .

For greatest benefit apply fertilizer to hay and pasture in September. Bulk fertilizer is available now and is the most economical way to purchase your supply. For any further information give us a call.

Grandma Depended on the good old cook stove But now she'd be glad to . . .



GO MODERN WITH

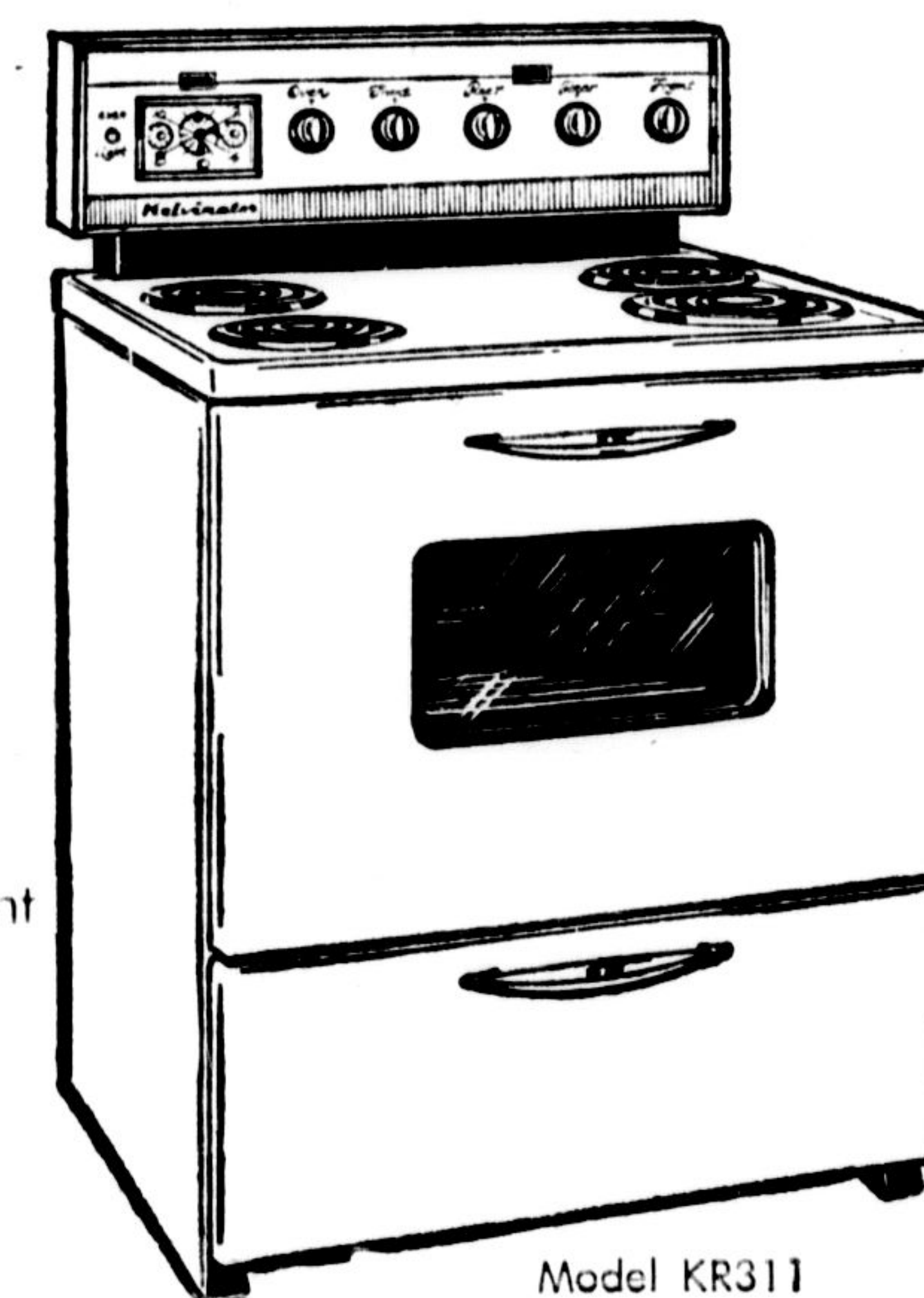
## KELVINATOR

Go Modern Now with this Kelvinator

# 30" ELECTRIC RANGE

CHECK THE FEATURES — CHECK THE PRICE

- ☆ Stain resistant lifetime porcelain interior and exterior finish
- ☆ Lift off oven door and easy cleaning oven
- ☆ Oven picture window with interior light
- ☆ Oven and surface element signal lights
- ☆ Extra deep full width storage drawer



- ☆ Automatic oven timer and minute reminder
- ☆ Rotary 7-heat surface element switches

CONVENIENT TERMS

\$179.<sup>95</sup>

Model KR311