

**OUR BEEF FOR ROASTING REALLY SHOULD RECEIVE A MEDAL, IT'S SO GOOD!**

**FOR SUPER-EXCELLENCE**

**SHORT CUT**

**Roast of Beef lb. 69¢**

BLUE BONNETT (YELLOW QUICK)

**Margarine 2 lbs. 63¢**

AYLMER

**Catsup 2 11 oz. bottles 37¢**

5 MINUTE — 28-OZ. PACKAGE

**Cream of Wheat 31¢**

FROZEN OLD SOUTH

**Orange Juice 4 6 oz. tins 79¢**

EXTRA LEAN

**Minced Beef lb. 41¢**

MAPLE LEAF

**Bologna (by the piece) lb. 29¢**

**sliced lb. 33¢**

**Schell's FOOD MARKET**

No Butter, Meat, or Apples

STOUFFVILLE 220 W

— FREE TOWN DELIVERY —

## Buttonville News

**Elect Officers —**  
The Unionville Junior Farmers and Junior Institute held their annual meeting and election of officers for 1962 at the Buttonville W.I. Hall on Monday, February 5.

The following were elected — (Junior Farmers) Pres. Graeme Bales; Vice-Pres. Bill Pearson; Secretary, Ken Dimma; Treas. Carlisle Boynton. Junior Institute — Pres. Dorothy Jackson; Vice-Pres. Beverley Burr; Secretary-Treas. Sandra Burr.

The first activity of the group will be a skating party Saturday evening, Feb. 17. Weather permitting, the skaters will go to the outdoor rink at Victoria Square Community centre.

Otherwise, the party will be held at Stouffville Arena. Parents' School Club Meets —

Weather prevented attendance at Buttonville Parents' School Club meeting on the regular night in January, so postponement was made until Wednesday evening of last week, Feb. 6. Mr. Howard Atkinson, principal, spoke to the group, explaining the uses of the tape recorder and projector for class purposes, after which discussion was held. Refreshments were served by Mrs. Ken Stephenson, Mrs. DeNike and Mrs. Bernard Venus.

**United Church Women —**  
Mrs. S. J. English was at the piano and Mrs. H. Steffer conducted the meeting when the Brown's Corners U.C.W. met on Wednesday afternoon in the Christian Education room.

Mrs. Edgar Fuller conducted the devotional, and Mrs. Aubrey Stephenson was soloist.

Mrs. A. F. Binnington and Mrs. Wm. Rodick, delegates to the York Presbyterial at Newmarket in January, gave their impressions of that meeting, and Mrs. W. Christiansen read a paper on Stewardship.

Mrs. W. W. Miller and Mrs. Elgin Sherman were appointed to welcome church-goers during February, and Mrs. Gordon Purves is the representative to Victor Home for the coming year.

The World Day of Prayer was announced for March 9 at Headford Church.

**Death of Mrs. Francis Corey —**  
Mr. Wm. Champion's aunt, Mrs. Francis Corey, a faithful attendant at Brown's Corners Church during the years she lived in this neighbourhood, passed away quietly at a Toronto Nursing home on Wednesday of last week. Mrs. Corey suffered a severe stroke in January. She was 86. The funeral was held Friday of last week from the Ogden Funeral Home, Agincourt, with Dr. A. F. Binnington conducting the service. Interment was at St. John's, Norway.

**Neighbourhood Notes —**  
Prior to her recent marriage to John Brendel, June Denby was guest of honour at several parties. Mrs. Walter Brumwell and Mrs. Howard Brumwell were co-hostesses at a miscellaneous shower; Mrs. William O'Brien of Agincourt gave a linen shower; there was a miscellaneous shower given by the bride's associates at the Board of Education, Scarborough; and Mrs. Ray Froud of Toronto, Mrs. Emerson of Scarborough and Miss Gall Urquhart of Ellesmere also gave showers.

Jim Hord was convalescing after a tonsilectomy last week. Mr. Jack Rodick returned home from St. Michael's Hospital on Thursday of last week.

Mrs. S. J. English accompanied Mr. and Mrs. John Brown and Mr. and Mrs. Norman Reid on a visit to Mr. and Mrs. Alex Burns of Mansfield last Sunday. Wedding bells will ring for Douglas McMaster and Patricia Hickey on Saturday of this week. The ceremony will take place in Brown's Corners United Church.

Mrs. Frank Oliver entertained her catering group at luncheon on Wednesday of last week, when plans were laid for the Wolfe-Brown wedding reception to be held at Brown's Corners Church on Feb. 21.

We are happy to hear that Mrs. Savage is making good progress following her recent illness.

The Baby Booth committee catered recently for a reception

**GLEN MAJOR**  
Mr. and Mrs. Joe Jones spent one day last week with Mr. and Mrs. Edgar Johnson.  
Mr. and Mrs. Bev. Taylor and family visited on Sunday with Mr. and Mrs. Ralph Faulkner.  
Miss Linda Johnson attended a birthday party for Miss Linda Mansell on Saturday.  
Mr. and Mrs. Ed. Jones, Newmarket, visited on Sunday with Mrs. Wm. Fiss and Edgar.  
Mr. and Mrs. Arthur Peidle visited recently with the Jones'.  
Mrs. Ralph Faulkner spent Monday with Mrs. Charles Fiss.  
Mr. and Mrs. Edgar Johnson, George and Linda visited Sunday with Mr. and Mrs. Allan Holman, Brooklin.  
Mr. George Gibson and a friend, of Toronto, spent the weekend at his cottage.  
Mr. Herbert, of Toronto, called on Mr. and Mrs. J. A. Hingston.

## Ask More Help For Mental Health

W. L. Clark, former Warden from Markham Township, headed a group making a plea to York County Council last week for more funds. Councillor Elsie Gibbs of Whitechurch is also a member of the delegation.

Mr. Clark told council that the county had given \$500 last year and in 1962 it was hoped this amount could be doubled. He said the need was great as they had 300 males from 18 to 26 in the Home. About \$9,000 had been spent in the past year on this work.

Mrs. Gibbs said that the problem of mental health was increasing until at present the number of cases under treatment was about equal to all the other cases under treatment for heart, cancer, etc.

The request for funds was referred to the Finance Committee.

## STELCO COMES UP WITH NEW IRON PRODUCT

The Steel Company of Canada Limited, announced recently that it has developed a new and improved process for the direct reduction of iron ore into usable form of metallic iron. This work has been carried out in conjunction with the Lurgi-Chemie Company of Frankfurt, Germany.

In revealing that the Company had been carrying out experiments in a large pilot plant at Hamilton Works for nearly a year, H. M. Griffith, Stelco's Vice-President of Operations, said the new process should prove particularly significant in the production of high grade steels and iron.

"In the production of high

quality iron and steel, scrap low in sulphur, free of impurities and otherwise consistent in its chemical composition is a highly desirable material," Mr. Griffith stated. "Such material or scrap equivalent can be obtained when iron ore is reduced directly to metallic iron. "A process that would produce such a metallic iron has, for a long time, been a target of metallurgical research. Many processes of this type are in existence but most of them are either difficult to implement or economically impractical."

In the process developed at Stelco, the iron ore is reduced in a horizontal rotary kiln by means of natural gas and coal. The reduction occurs in the solid state so that neither slag nor liquid metal is formed. A very close temperature control in the kiln is one of the essential requirements of the process. Such a temperature control is insured by judicious introduction of fuel along the whole length of the kiln and by very careful temperature measurements taken over the whole length of the furnace. Another essential requirement of the process is a proper particle size distribution in the charge.

The metallic iron as discharged by the kiln is porous and is frequently referred to as sponge. This sponge can be used as feed for steelmaking furnaces such as electric furnaces or oxygen converters or for ironmaking furnaces such as cupolas. The sponge may be used either in its original form or compressed to briquettes so as to have a high density. Preferably, only high grade ores or concentrates in the form of pellets should be used as raw material for production of direct reduced iron.

The degree of reduction of the sponge is controllable and can be within the range of 90-96%. Depending upon the chemical composition of the ore concentrate, the iron content of the sponge may be within the range of 94-98%.

Preliminary results being obtained in the pilot unit installed at Hamilton Works are very encouraging and trials with the sponge in electric furnaces, oxygen converters and cupolas will be carried out in the near future.

Nothing makes the younger generation settle down faster than a still younger generation showing up.

**THE ANNUAL MEETING**  
of the  
**York County Wheat Producers**  
will be held  
**Thursday evening, Feb. 22nd**  
at 8 p.m. at the  
**COMPASS RESTAURANT**  
Newmarket Shopping Plaza, corner of Yonge Street and Davis Drive.

The guest speaker will be Mr. Otis McGregor, assistant secretary Ontario Wheat Producers Marketing Board. Also a film on wheat marketing will be shown titled "The Long Haul".

Reports of the zone director will be given and such other business as may come before the meeting.

Fred Wicks, Secretary.

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