# News and Information for the Busy Farmer

(Furnished by the Ontario Department of Agriculture)

Wintering the Brood Sow share of winter accommodation. A 1.2 cents greater. The quantity of pen that is well bedded, dry and milk purchased by concentrated milk free from draughts is essential. plants shows a substantial rise ow-Place the feed trough some distance away so that she is forced to exercise outdoors daily. Eradicate lice the output of which has increased by and round worms; there is no market for them. Feed a mixture of producers for fluid milk were genergrains to maintain the sow in fair ally continued at about the same flesh, but use barley sparingly un- level as in 1936 until November, less the sow is very thin. Provide clover or alfalfa hay to be eaten at in the Toronto milk-shed. will. Be kind to the sow, but not "too kind" or weak, unthrifty pigs will result.

Poultry Production The value of poultry and egg production during 1937 does not show much change from 1936. Egg prices averaged fractionally lower than last year, but poultry prices were a shade higher. It is interesting to note that the rise in prices of poul- ally produce weak foals- no mattry products from the low point of the depression has been of very limited proportions, and very much less than in the case of most other agricultural products. Poultry producers were handicapped during the of protein and minerals. A good greater part of 1937 on account of grade of mixed hay, oats and bran high grain prices, but since harvest will supply all the necessary reproduction costs have declined with quirements. A few roots fed daily lower feed prices. Ontario shipped will also prove beneficial. The and Mrs. P. J. Rowan.

tities of dressed poultry to the Unit-

Fruit Crop Value Up Although prices received by growers for fruit crops generally showed a decline from last year, the total value of commercical fruit production in 1937 will show a moderate gain as the yield of all fruit crops, with the exception of cherries and pears, was higher this season. Plantings of all tree fruits were again made on a heavy scale, but so doing, complications such as an grape vine plantings declined to the oversupply of milk or indigestion lowest level in years. Exports of are usually avoided. apples from Ontario to the United are thin at foaling time, light feed-Kingdom have been considerably ing should only be continued for a greater than in 1936 and up to the present time shipments have is usually increased gradually in been approximately double those of a year ago. Export prices have milk for the foal. Mares that are been fair. The United Kingdom crop was much lighter than last their foals will require liberal feedyear, but substantially heavier imports from both Canada and the United States have kept prices down Spys were an exceptionally light yielding variety this season and there is a shortage on domestic markets. Storage supplies of apples are reported considerably in excess of holdings at this same date a year

Dairy Products Prices of butter and cheese were consistently higher during 1937 and ary chicks will cost more as eggs consistently higher during 1937 and the total value of dairy proudets is are higher priced to start with.

Then it will take more fuel than expected to amount to about \$97.

000,000 as against \$91,000,000 in with spring brooding. But there is more fine than broading after the first the spring brooding after the spring brooding after the spring broading after the spring broading. ter in the first 11 months, as com- chicks; there may be less disease pared with the same period of last and mortality; broilers will catch a year, declined from 81,106,000 lbs. 75,809.000 pounds representing a decrease of 6.5 per cent., and due late summer when egg prices are at chiefly to the diversion of milk from creameries to cheese factories and evaporated milk plants. The output of cheese, on the other hand, rose from 85,991,000 pounds to 91,353,000 pounds for a gain of 6.2 per season would find the best market. cent., and exports of this commodity Brooder houses unsuited for pro to the United Kingdom were considerably higher. Wholesale prizes price for chicks will limit the num-of butter to date have averaged ber going in for January chicks.

' about 2.5 cents per pound more than The brood sow deserves her fair a year ago and cheese prices about ing to a keen domestic and export demand for manufactured products, when an upward revision was made

Feeding Brood Mares To properly care for brood mares during the winter months, it must be understood that they should be given mild exercise each day but deep snow and the hauling of heavy loads should be avoided. It is particularly important that mares in foal are not allowed to be idle during the winter months, as they usu-

ter how they may be fed. A brood mare's ration may be made up of a variety of feeds, howthis year large quantities of live amount of hay and grain to be fed poultry to the United States markets and also considerable quanthe mare, her condition and the type of work she is doing. Naturally the more she is required to do—the larger the daily grain ration. Young mares that have not completed their growth must be fed quite liberally.

After the foal is born, drinking water with the chill taken off is given to the mare. The mare's first feed after foaling is always a warm bran mash and the grain ration coutains one-half bran for a week or more after the foal is dropped. By When mares ing, if they are to be kept in good flesh and provide a generous supply of milk for the foals.

Winter Brooding of Chicks The poultryman with proper equipment can handle chicks in midwinter with as little mortality as with April chicks. He may not get as high percentage hatch as later on but even the hatchability of eggs is being controlled by the feed. Janulaying early in the fall or even in longed zero weather and the higher

#### A Burning Question

"money to burn." There are several heat. Do not let a current of air fctors which should be given attenfctors which should be given atten-tion. First, there is the matter of having more fire than necessary when the weather is mild. Do not start a fire in the furnace too early in the autumn nor keep the furnace going too late in the spring. Have a fire in the stove, or fireplace for a few hours in the morning and even-

Before cold weather comes, see that the house is weather tight. Do not try to heat all outdoors. Pack the cracks around doors and windows with felt weather stripping or wood laths. See that the cellar has no holes which admit air. Use double windows and doors if necessary. There is a layer of air be-tween the two windows or doors which acts as an insulation to shut out the cold.

A cellar is a protection against cold floors. If there is no cellar, have a double floor with plaster,



wall-board or insulating paper between them. Inspect your How to heat our homes with windows to see if they admit cold economy is an important study for air. Look into your attic. Dead air the thrifty housewife who has no in the attic will prevent the loss of from the house.

To lock the windows when closed to draw toe curtains on a cold night and to close the draft of the fire place will all help to conserve the heat of the rooms. When the weather is cold, the rush of outdoor air into warm rooms is greater than in mild weather and one can have good ventilation with smaller openings and in a shorter time.

To get the heat into the living rooms and not waste it in the basement, cover the warm air ducts or steam or hot water pipes with insulating paper.

Study your furnace to be certain that you are operating it efficiently. If your local dealer cannot explain it to you, write to the manufacturer for suggestions. Most makers of heating systems have an efficiency engineer for this purpose. There is a difference in the type and size of fuel. Small coal burns quickly and makes a hot fire, but soon turns to ashes and packs on the grate, shutting off the draft. Large coal may require a hot fire to keep it burning. Learn what size is most economical for your furnace, the size of your rooms and the weather Know how to make the fire hot when you need it so, how to shut it down, how to pack and hold it dur-ing the middle ofo the day or over

### THE WORLD'S GOOD NEWS

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## **METCALFE**

Mr. and Mrs. J. H. Caskey are spending Christmas week at Madoc and Tweed.

Mr. and Mrs. S. Byington, of Portland, Ont., were guests of the latter's parents, Mr. and Mrs. Angus B. Cameron during the week. Mr. Wilmer Byers, of Queen's University, Kingston, is spending this week with his parents, Dr. and

Mrs. J. C. Byers. Mr. and Mrs Frank Dowser and son Leonard were Christmas weekend guests of relatives in Fitzroy

Harbour. Mrs. G. York and daughter Ina were holiday guests of relatives in

Miss Eleanore Woods, of Kemptville Agricultural School is spending this week at her home here. Miss Evelyn Dow, of West Lorne,

ther, Mrs. Lottie Dow, here. Mrs. V. Patterson and Misses Muriel and Lillian Patterson, of Ottawa spent the week-end with the for-

Ont., spent the holiday with her mo-

mer's mother, Mrs Wm. Totten. Mr. and Mrs. J. H. Boyd and Mr. and Mrs. Russell Conlin Christmas Day with friends at Mille

Roches. Mr. and Mrs. A. Tomlinson, of St. Catharines, were guests of the latter's parents, Dr. and Mrs C. Morrow during the week. Lance-Corporal Walter Rowan, of the R.C.C.S. at Barriefield, spent

Mr. Max Rowan, of the staff of Corpus Christi School, Ottawa, is spending this week with his parents

Mr and Mrs. P. J. Rowan. Miss Leda Graham, of Ottawa, spent the week-end a guest of Mr. and Mrs. H. C. Graham and Mr. and Mrs. Lloyd Graham.

Miss Violet Sully and sister Josie, of Toronto, are guests of Miss Elizabeth Sully and Mr and Mrs. H. Thompson this week.

Mr. Ernest Whiteside, of Picton, Ont., is spending the week with his parents. Mr. and Mrs. Milford Whiteside.

Mr. Jas. Wallace has been the guest of his son, Mr. Herman Wailace, and Mrs. Wallace, Woodroffe,

during the holidays.

Fred W. Thompson, of O Division
R.C.M.P. at Toronto, has been the
guest of Mr. and Mrs. Hilliard Thompson during the past week The annual meeting of L.O.L. No. 205 ws held recently in Metcalfe Orange Hall, with Worshipful Mas-

ter, Harry C. Latimer presiding. Satisfactory reports for the year were received and election of officers for the coming year was conducted by the District Master, John War-

ren, resulting as follows:
W.M.—Harry C. Latimer.
D.M.—Geo. E. Morris
Chaplain—A. B. Cowan
Rec. Sec.—A. F Quaile
Fin. Sec.—John Warren
Treas.—John E. Woods Wm. H. Carson.

D of C.-Harold Graham. Committees—Albert Stanley, John P. Carson, F. B. Latimer, Russell Boland, Geo. W. Walker:

Installation of the newly elected men's Auxiliary of Holy Trinity Church was held at the Rectory. The president Mrs. R. B. Stanley was in the chair, and devotional exercises dents, and a dance by Irene also were conducted by the rector, Rev.

**JANUARY** 

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and after a brief business Rev. H. A. Irwin presided for the election of the following slate of officers for 1938:

Honorary president - Mrs. H. A Irwin. President-Mrs. A B. Cowan Vice-president-Mrs. Glenn Dow

Secretary—Mrs. R. B. Stanley. Treasurer—Mrs. E. H. Rolston Dorcas Secretary - Mrs. S. H

Literature Secretary-Mrs. F. T. Latimer

Prayer Partner-Mrs. E. E. Wil-Little Helpers Secretary-Miss M

Latimer. At the close of the meeting light refreshments were served by Mrs. Irwin, assisted by Mrs. Glenn Dowser and Mrs. R. B. Stanley.

The December meeting of the A.Y.P.A. of Holy Trinity Church was held at the home of Miss Fannie Stanley, with the vice-president Sidney Irwin presiding, in the absence of the president Oren Stanley Devotional exercises were conducted by the rector, Rev. H. A. Irwin. During the business period, plans were made for presenting a play early in the New Year. It was arranged to have two of the members interchange with members of another branch in holding discussions on monthly magazines. It was also agreed that the young people would assume responsibility of the programme to be given at the Sunday School Christmas entertainment Rev. H. A. Irwin closed the meeting after which a delightful lunch was served by Mrs. Jas. Stanley, and after enjoying a social hour, a vote of thanks was tendered the hostess by

Miss Phyllis Rolston. The pupils of Metcalfe Public School held their annual Christmas cellent programme of choruses, dialogues and recitations was given by the pupils. A pantomime Star" and a song drill "Little Boy Blue and Bo Peep" by the children of the Junior Room were outstanding numbers, while little Irene Raymond won repeated applause for her graceful dancing.

During the evning an address was read to Mr. M. A. Pelton by Hazel Graham, while Billie Woods on behalf of the pupils made the presentation of an electric table lamp. Mr Pelton expressed his appreciation for the gift and after briefly stating his reasons for resigning from the staff here, to accept a similar position on the staff of Manotick Public School, he extended all good wishes to his successor Mr. Stanley Fisher. At the close of the programme Santa gifts from a gaily decorated tree.

The Christmas 'Literary' of Metcalfe Continuation School was neid on Wednesday, Dec. 22. President Keith Rolston was in charge and af-Lecturers—Wm. A. Loney and er a brief session which included a very satisfactory financial report given by the treasurer Eldon Mc-Evoy, a very enjoyable programme was given. Christmas carols were sung and a quartette comprised of Amy Irwin, Dorothea Blair, Phyllis Installation of the newly elected officers was conducted by Bro. (Rev.) A. M. Wooten, of Kenmore.

The annual meeting of the Wo-land who proved himself an adept at PRIVATE HOSPITAL mond of the Public School, were also H. A. Irwin.

Reports of the year's activities were given by the various officers were given by the various officers will a beautiful cover devices activities with the property of the year's activities activities were given by the various officers activities activities were given by the various officers activities act

period, the editor, Sidney Irwin, whose comments left no student forgotten. Christmas gifts were presented to Mr. J. H. Caskey, principal, and Mr. K. W. Stuart, assistant, and also to Mr. M. A. Pelton, of the Public School who is leaving this district. At the close of the programme a

> was enjoyed. The residents of the village and community were shocked on Tuesday evening to hear of the sudden passing of Mrs. Margaret A. Harrison, wife of the late Montgomery Harri-The funeral service was held son. on Thursday afternoon from her late residence to Metcalfe United Church where service was conducted by Rev. H. A. Bunt, assisted by Rev. Thomas McNaught, of Russell. Interment

was made in the family plot in Metcalfe Union cemetery. Born in North Osgoode, sixty years ago, a daughter of the late Mr. and Mrs. Thomas Booth, Mrs. Harrison had spent her entire life in the district, coming to the village to reside several years ago. She is survived by two daughtres, Mrs. Ed-gar Dean, Ottawa; Miss Hilda, at home; four sons, Albert, of Edwards Harry, of Ottawa; Orten, of Russell Clarence, of Oshawa. Her husband Montgomery Harrison predeceased

her about seventeen months ago. The pallbearers were five cousins, Percy Booth, Charles Booth, William her parents, Mr. and Mrs. James Booth, William Fisher, Robert Fisher, and a nephew Carl Booth.

beautiful floral tributes were re-ceived by the family, the latter in-cluding tokens from Metcalfe Rural Telephone Co. and staff of Gamble Mrs. Geo. McCooeye and Mr. and Robinson Limited, Ottawa.

The December meeting of Metcalfe Women's Institute was held in School held their annual Christmas concert in the Town Hall on Tuestonest in the Town Hall on Tuestonest in the Town Hall on Tuestonest in the Township Hall, with the Vicetonest Mrs. Jas. D. Cameron presiding. Mrs. W. A. Cowan was secretary and Mrs. J. H. Caskey acted as pianist for the evening. After the township Hall, with the Vicetonest Mrs. J. H. Caskey and Mrs. J. H. Caskey acted as pianist for the evening. After the township Hall, with the Vicetonest Mrs. J. H. Caskey acted as pianist for the evening. ter opening the meeting by singing the Institute Ode and several Christmas carols. Mrs. Cowan gave a report of the school competition held in November at which S.S. No. 13, with Miss Florence Loney as teacher, won the Garland Trophy, and also gave a full report of the Convertion held in Ottawa in October. Several letters of appreciaion from sick and bereaved members were read and roll call was answered by an exchange of gifts, in charge of Miss Jessie Cameron. The gifts being numbered were drawn by ticket at close of the meeting. It was decided to ask School Boards to cooperate in introducing medical inspection in Public Schools and members from each school section represented were appointed to visit their local Boards. A cash donation was Claus appeared and distributed the voted to the Institute for the Blind and committee for distribution of Christmas baskets appointed. motto for the month, "Peace on earth, good will to men" was taken by Mrs. C. E. L. Morrow. Current events was in charge of Mrs. G. York and Dickens 'Christmas Carol' was read by Mrs. Geo. E. Morris. A solo "Lo in a Manger" was sung by Bessie Stanley.

The closing item was a cake naming contest won by Mrs. F. R. Stan-

# PRIVATE HOSPITAL

Licensed Private Maternity Hospital Babies' Maintenance.

## **EDWARDS**

Mr. and Mrs. Robert Davidson, of Johnson Corners, spent Christmas at the latter's home, Mr. and Mrs. Jas. Waddell, Edwards.

Mr. and Mrs. Percy Denison spent treat of candy provided by Mrs. J. Christmas at the home H. Caskey and Mrs. K. W. Stuart Mrs. Arthur Armstrong. Christmas at the home of Mr. and

Mr. and Mrs. Robt. Cooper spent Christmas at the home of their daughter, Mrs. Hugh Ross.

Mr. John James spent a week with his daughter, Mrs. Milton Closs, of Clyde Forkes.

There was no service at Knox Church on Sunday, Mrs. Wm. Birch, of Hammond, spent a couple of days with her parents, Mr. and Mrs. Thos. Quinn. Mr. and Mrs. Charlie Fader, of Marvelville, spent Sunday with her

parents, Mr. and Mrs. John Mitchell. Miss Anetta McCooeye, of Russell, is holidaying with her parents, Mr. and Mrs. Edgar McCooeye. The Anglican church had their

Christmas concert on Thursday night in the Orange Hall. Mr. and Mrs. Arthur McCooeye, Doris and Herbie, spent Sunday with Mr. and Mrs. Edgar McCooeye.

Miss Edna James, of Ottawa, spent a few days recently with her parents, Mr. and Mrs. John James. Mrs. Robt. Davidson and daughter Jean, of Johnson Corners, is visiting

Waddell. The annual meeting of Knox Many messages of sympathy and Church will be held on Thursday

night. Mr. and Mrs. Thomas Quinn and Mrs. Wm. Birch called on Mr. and

Mrs. Edgar McCooeye on Sunday afternoon. ley after which the gifts were distributed and the meeting closed with

the National Anthem.

A last tribute to the memory of

R. Barber Stanley, of Greely, was paid by friends and relatives at the funeral service held in Holy Trinity Church on Sunday, Dec. 19th. The rector, Rev. H. A. Irwin conducted the service, and also the graveside prayers at Greely cemetery, where interment was made in the family

Mr. Stanley was born at "Maplehurst" North Osgoode, the son of Richard Barber Stanley and his wife Ann Lawlor, and spent the greater part of his life on the homestead, moving to the present family home at Greely, about thirty-five years ago. Although eighty years of age Mr. Stanley still retained an active interest in community affairs and particularly in the work of All Saints Church, Greely, of which he was a member and church warden for many years. In earlier life he had attended Holy Trinity Church at Metcalfe and was the last of the group of early pioneers who subscribed to its erection. Mr. Stanley was also a member of the Orange Order for sixty-three years, and was an honorary member of L.O.L. No. 757, Johnston's Corners, for the past twelve years.

The chief mourners were his wife formerly Miss Alma Younghusband one daughter, Mrs. G. H. Brownlee. of Manotick Station; six sons, O. L. Stanley, Toronto; J. H. N. Stanley, Montreal: E. L. Stanley, Russell; Wilmot, of Marvelville; Clark, of Metcalfe, and George, at home; eight grandchildren and one sister, Mrs. W. D. Brunton, of Ottawa.

The many beautiful floral tributes included those from L.O.L No. 757 Johnston's Corners, and the Manager and staff of the Royal Bank of Canada St. Catherine St. Branch,

MARCH

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