

The Athens Reporter

ISSUED WEEKLY
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C. G. Young, Editor and Proprietor.

CROSBY

Crosby, Dec. 4.—The Women's Institute meeting was held on Wednesday afternoon at the home of Mrs. Ernest Barker. There were 15 members present and four visitors. After the regular business meeting a very interesting programme was given as follows: Violin solo by Mrs. Rob Gray; recitation by Mrs. Sherman Stout entitled "Peter at the Gate"; reading by Mrs. Frank Stanton entitled "What the Institute Means To You and To Me." After this a very dainty luncheon was served. The next meeting will be held at the home of the president, Mrs. Elwood Roswell, on Wednesday, afternoon, January 7.

Harold DeWolfe, Brockville, is visiting at Clate DeWolfe's. Preparations are being made for the annual oyster supper that will be held in the hall on Tuesday night, December 16.

Mr. and Mrs. William Proud and sons spent Thursday at George Godkin's, Oak Leaf.

Miss Beryl Gillespie, who has been confined to her home with pneumonia, is able to be around again.

Miss Winnifred Mustard is engaged as clerk at G. S. Stout's.

The community was shocked at the sudden death of James Jordan on Thursday at noon. He was stricken with death while working in the woods. The sympathy of the people goes out to the family in their sad bereavement.

Phil Burns, Smith's Falls, spent a few days here this week.

W. A. Singleton, Smith's Falls, was renewing acquaintances around here on Wednesday.

The remains of Joseph Bass, Lombardy, was brought to the cemetery here on Sunday afternoon. The burial service was read at the grave.

League meeting will be held on Thursday evening, December 18. The topic will be prepared by K. E. Baker.

Mr. and Mrs. T. V. Johnston, Elgin, spent the week-end the guests of their daughter, Mrs. G. S. Stout.

Mrs. G. R. Church spent a few days with her sister, Mrs. Sherwood, Inverary.

Mr. and Mrs. V. W. Baker have started store-keeping in Forfar.

Mr. and Mrs. K. E. Brown and family and Mrs. James Stout motor-ed to Perth on Tuesday.

CARDINAL

Cardinal, Dec. 4.—Miss M. McGarrell spent Sunday in Ogdensburg with her sister, Mrs. Fred Elie.

Mrs. H. Heron, of Brockville, is visiting friends in town.

Mrs. S. A. Lytell, who has been visiting friends in Montreal, has returned home.

Mrs. E. Freeman and two children, of Montreal, who have been visiting the former's parents, Mr. and Mrs. J. Leacy, for the past three months, have returned home.

J. Schlichter, who has been ill for the past six weeks, has been able to resume his duties at school.

Miss Anna Knight, who has been spending the past week in Ogdensburg, has returned home.

Miss Jane Stetson, of Syracuse, is visiting her parents, Mr. and Mrs. G. Stetson.

The Methodist church held its annual bazaar on Thursday, December 4.

South Augusta

South Augusta, Dec. 4.—The South Augusta Institute met at the home of Mrs. S. Baker on Wednesday afternoon, December 3, with 22 members present and one visitor. The president, Mrs. P. E. Gilpin, occupied the chair. The minutes of the preceding meeting were read by Mrs. R. S. Wood, secretary, and roll call was answered to by giving home-made remedies for man or beast. An excellent paper was given by Mrs. S. Wright on "The Responsibility of an Individual in the Home and Community." There was also a community song. It was decided to hold a special meeting on Tuesday evening, December 9, at the home of D. Bovind, to talk over and arrange plans for a Community hall. Every member of the Institute is asked to attend. A ten cent tea was served at the close. The next meeting will be held the first Wednesday in January at the home of D. Bovind.

WOMEN'S INSTITUTES OF GRENVILLE HAD THE BEST REPORTS

Were Awarded Prizes at the Ottawa Convention.

NEWS OF THE DISTRICT

Junetown Factory Has Closed for Season — Maker is Re-Engaged.

Maynard, Dec. 2.—The prize-winners in the Women's Institute report contest at the Ottawa convention were the Blue Church and Algonquin Institutes, both situated in the County of Grenville. The prizes, handsome secretarial cases of solid leather, were presented to the winners by G. A. Putnam, who explained that they will be the property of the branch and will descend from officer to officer.

Master Wilbert Spicer has returned home from the Brockville General Hospital, where he underwent two minor operations.

Mrs. Herbert Throop and Mrs. George Scott moved to their home in Prescott last week.

Six carloads of Maynard people enjoyed a very pleasant evening on November 26 at the home of Mr. and Mrs. R. S. Wood, South Augusta. A number of the young people assisted in the programme.

Rev. J. Holt Murray attended the anniversary services in North Gower on the 1st.

Mr. and Mrs. A. E. Carson were guests of friends in Spencerville recently.

Mrs. William Connell and daughter, of Prescott, were guests of friends in Maynard on Sunday.

Mrs. William Dove, of Crystal Rock, spent a few days last week with Miss Orpha Spicer.

PLUM HOLLOW

Plum Hollow, Dec. 2.—The Ladies' Aid meeting was held on Thursday last at the home of Mrs. C. B. Barber.

Mrs. Mariel Stevens, who underwent an operation for appendicitis on Thursday at the General Hospital, Brockville, is improving nicely.

The Women's Mission Circle meeting will be held on Wednesday afternoon at Mrs. W. B. Newsome's.

Frank Tackberry and W. B. Newsome have each had radio sets installed recently.

The concert held in the Baptist church on Thursday night last passed off very successfully.

Mr. and Mrs. Harry Talbot and children spent Sunday at Vance Foley's, Sheldon's Corners.

A number from here are preparing for the turkey fairs to be held at Lyndhurst on Wednesday and at Athens on Friday.

Omer Palmer and family spent Sunday with friends in Philippsville.

John Wiltse had the misfortune to fall from a load of hay one day last week, and he is suffering from a badly sprained wrist.

Mr. and Mrs. A. Male, of Newbyrne, visited their daughter, Mrs. C. Chant, on Sunday.

Mrs. Lloyd Hewitt, of Jasper, is spending a few days with her parents, Mr. and Mrs. E. Mavety.

Mr. and Mrs. C. Wiltse visited at C. Cowle's at Elويد recently.

Miss Evelyn Kilborn spent the week-end at her home in Greenbush.

Mr. and Mrs. Mon. Berney and son and Mr. and Mrs. Wright Berney, of Sheldon's Corners, spent Sunday at Orm. Jackson's.

Miss Cora Kelsey, of Lyndhurst is visiting for a few days at Arden Lillie's.

Mrs. M. Lavingson, of Brockville, spent the week-end at C. B. Barber's.

Mr. and Mrs. Morley Holmes, of Athens, visited recently at Warren Gifford's.

Mrs. Hiram Wood, of Chantry, spent a few days last week at Harry Talbot's.

A few from here attended the chicken supper at Harlem on Monday night.

On Friday afternoon, December 12, Dr. C. C. McLaurin, representative of Western Missions, will give a lecture which will be illustrated by lantern views, in the Baptist church here. A collection will be taken in aid of Western Missions.

The pupils of the Public school under the leadership of their teacher, Miss E. Kilborn, are preparing for a Christmas concert to be held on Friday, December 19.

Mrs. A. Hanton, of Frankville, is spending a few days at M. D. Barber's.

ALGONQUIN

Algonquin, Dec. 3.—W. McClean spent the week-end in Morristown with his daughter, Mrs. N. Greer.

Miss Grace Corlon spent Sunday at her home in Athens.

Mrs. W. Bishop is visiting relatives in New York.

The Women's Missionary Society and the Ladies' Aid held a union meeting at the parsonage on Wednesday. The members of the W.M.S. are making great preparations for their annual bazaar which is to be held on December 10 in the evening at W. Mellafont's hall. There will be fancy work, aprons, candy, etc., and also a fish pond. Refreshments will be served. A small fee will be charged.

TREAT POLLUTED WATER

Sterilize It by Boiling or by Adding a Disinfectant

Use Hypochlorite—How to Make and Apply It—Calf Troubles—Sprouted Wheat Injured for Seed—When to Feed Silage.

(Contributed by Ontario Department of Agriculture, Toronto.)

When wells have become polluted from unsanitary seepage or drainage the cause should be found and removed, and preventive measures taken so that the trouble should not recur.

The water so polluted should be sterilized before being used for drinking purposes. Sterilization may be accomplished either by boiling the water or by the addition of a suitable disinfectant. The disinfectant most suitable for this purpose is a hypochlorite solution.

Stock Hypochlorite for Water Purification.

This hypochlorite solution may be prepared and applied as follows:

1. Mix one-half pound of chloride of lime (33 per cent. available chlorine) with one pint of water.
2. Add sufficient water to make one gallon.
3. Dissolve 13 ounces of sal soda crystals in two quarts of lukewarm water.
4. Add sufficient water to make one gallon.
5. Mix these two solutions in a barrel or crock and allow the milky solution to settle over night.
6. Pour off the clear liquid from the white sediment into a jug and fill into bottles, well stoppered, and keep cool in a dark place. This "stock hypochlorite" will contain approximately the equivalent of 3 per cent. of chloride of lime or 1 per cent. of available chlorine.

Application.

Mix one ounce of this stock solution to five gallons of water that is to be used for drinking purposes. After mixing allow to stand for half an hour before use.

The solution may be added in small quantities to water after it has been drawn from the well, or the quantity of water in the well or cistern may be estimated and the necessary amount of the solution poured direct into the well and stirred in.

Farm well waters in Ontario suspected of being polluted will be tested upon application to the Bacteriological Laboratory, Ontario Agricultural College.—Prof. D. Jones, O. A. College, Guelph.

Main Causes of Calf Troubles.

- Cold milk to-day; warm milk to-morrow.
- Sour milk to-day; sweet milk to-morrow.
- Sour, dirty feed pails and troughs.
- Dirty pens; flies; no protection from heat or sun.
- Feeding too much or too little.
- No drinking water supply.
- Sour whey and sour skim milk from the factory.
- Vermin.
- It is a good practice to leave the calf with its dam for the first two or three days, even though it is planned to rear the calf by hand.
- Autumn-born calves usually escape digestion troubles, due to cold weather being an aid in preventing the souring of food.

A grass lot adjoining the stable is very useful to calves over three months of age. Young calves thrive best in a clean, well ventilated, cool, dry stable.

If the horns are not desired, treat with caustic potash before the calf is more than ten days old.—Dept. of Extension, O. A. C., Guelph.

Poultry Pointers.

An ointment of lard and kerosene is a good one for scaly legs. Nothing will more quickly make scrubs of your stock than scrub treatment.

The best tonics you can give your stock are fresh air, exercise and a variety of foods.

It is usually the best policy to keep the hens shut up on cold, rainy days. They are better inside than out during such weather.

"Bad luck" is nothing more than a penalty for mismanagement. Before you begin to complain, it would be better to investigate.

Fowls are naturally of a hardy nature. They can be kept so by good care and breeding only from the strongest and most vigorous specimens each year.

The poultry building should not be so wide that the rays of the sun can not reach the back of the interior of the house. Otherwise it will be damp. Fourteen feet is a convenient width.

Chicken mites do not feed to any great extent upon other hosts when chickens are at hand. They are carried about chiefly by the interchange of poultry and in crates and boxes in which fowls are shipped.

Poultry raising is similar to farming in that it is not so much the number of acres owned, but the number properly handled that gives the profits. Small, well cared for flocks always bring the best returns.

The hen's first and second years are the greatest profit-producing period. Unless a hen is an especially good breeder she should be disposed of at the end of her second laying season and before starting to molt.

Boys and girls should be encouraged to start in the poultry business. It requires little money to invest, and the current expenditure may be reduced in part by utilizing farm and home wastes. If the project begins with a laying flock the return begins early, especially by supplementing the food supply of the home.

Cow testing separates the good from the poor and lays the foundation for a good herd.

It is always a good plan to save a piece of nice clover or rape on which to refresh the breeding ewes, just prior to the mating season.

Good tomato land is neither extremely rich nor very poor, but just such land as would grow extra good corn. Land that was manured heavily the previous year will generally grow good tomatoes.

No nation has ever achieved permanent greatness unless this greatness was based on the well-being of a great farmer class, for it is upon the welfare of farmers, material and moral, that the welfare of the nation ultimately rests.—Theodore Roosevelt.

Bot Flies.

Measures should be taken to prevent horses becoming infested with the larvae of bot flies by protecting them from the egg laying attack of the parent fly. The clipping of the long hairs from the region of the head, breast, shoulders and legs affords some protection in that it reduces the probability of the fly being able to attach its eggs. The areas where the egg laying fly usually deposits her eggs should be frequently soaked with oil or grease. This prevents the eggs from adhering to the hair. Pieces of cotton or cheesecloth fastened to the bridle and harness in such a manner as to cover the under surface of the jaws, the breast and forearms affords some protection and reduces greatly the possibility of the horse wintering a stomach full of bot larvae and suffering in consequence of such. A little attention to what may seem trivial to many makes the difference between the horse being thrifty and in good condition or unthrifty and hidebound. Swat the bot fly or at least prevent it from carrying out its destructive work.—L. Stevenson, O. A. College, Guelph.

Fixed Proportions.

There are a number of fixed proportions used in all recipes, and the following are standard:

- One-half as much liquid as flour for muffin and cake batters.
- One-third as much liquid as flour for soft doughs, as for biscuit.
- One-fourth as much liquid as flour for stiff doughs, as for bread.
- One-third to one-half as much butter as sugar for all butter cakes.
- One to one and a half teaspoonfuls of baking powder to a cupful of flour for batters or doughs.
- One-third as much shortening as flour for pastry.
- One teaspoonful of soda to one pint of sour milk.

The scrub cow shivers when she sees the scales and Babcock tester. The horse still plays an important part. He still furnishes a cheap source of power for ploughing, and is the most economical to use for short hauls.

Impure drinking water accounts for much sickness among hogs. The first consideration is to supply plenty of pure water for the hog lots. This is as important as good feeding.

Save the mangels for the calves and young stock. Nothing is more relished by a calf and nothing is better for its digestion than good, crisp juicy mangels. Silage is all right, but silage and roots are better.

Sale "Paper" Must Be Sound

WHEN the last animal has passed through the auction ring, when every implement of the farm equipment has been sold, what then? The vast majority of farm auction sales are conducted on a credit basis, but if the sale is to be counted a success a trained banking expert must pass judgment upon the soundness of all settlements.

Consult the manager of the Standard Bank

THE STANDARD BANK OF CANADA

ATHENS BRANCH—W. A. Johnson, Manager

BANKING FIFTY YEARS

A Gift For Everyone

For Mother and Daughter

Neck Scarves Purses
Underarm Bags
Aprons Slippers
Gloves Sweaters
Handkerchiefs
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Fancy Towels and Linens.

For Father

Ties Shirts
Slippers Head Wear
Gloves and Mitts
Collar and Cuff Boxes
Stationery

For Brother and Sister

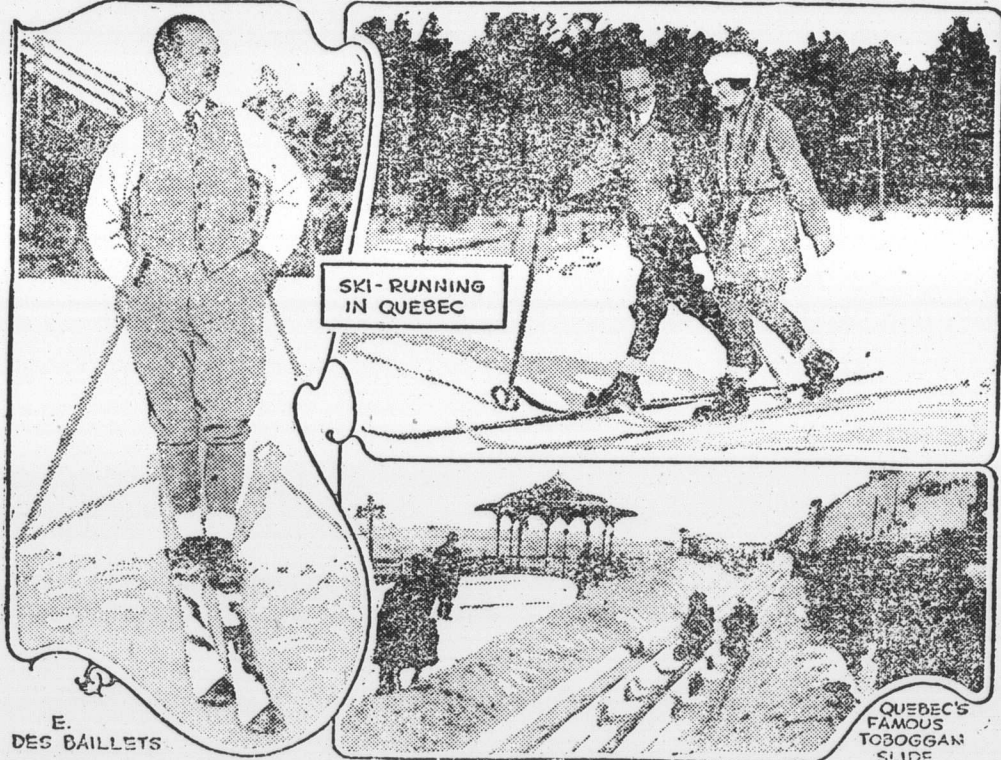
Hockey Sticks Toys
Dolls and Doll Carriages
Toques
Mittens and Gloves

Can Be Found At

D. L. JOHNSTON'S

Xmas Preparations Week

Quebec to Have New Sport Facilities



With the first fall of snow covering the ground Quebec is putting the finishing touches to a programme of winter activities that will extend throughout the season and cover every phase of outdoor sport. A ski jump that will rival those of Montreal and Ottawa, and attract amateur skiers of international fame is planned for this city, and engineers are already at work making surveys and plans for its erection on the Dandurand Terrace property of the Quebec Seminary. The jump will be opened in due course under the auspices of the Frontenac Winter Sports Club, a new sportive organization under the patronage of the Chateau Frontenac and direction of E. Des Bailleurs, internationally known winter sportsman, who has drawn up a programme of international competitions, including figure skating, curling, ski-running and jumping, hockey and other events to take place in this city during the coming season. Mr. Des Bailleurs is supported by local civic, sporting, military and other authorities, while a number of offices in the Frontenac Winter Sports Club have been left open for representatives of clubs in the United States.

Featuring in the programme already outlined are ski, hockey and skating tournaments at which Canadian and American Universities will compete. In this connection it is announced that the Princeton University hockey team will meet the Sons of Ireland in Quebec, February 10th, and on the following day will meet the McGill team at the new Forum in Montreal. The American team comes from the University of which the late Woodrow Wilson was president when elected to the Presidency of the United States.

Ski-joring will receive much attention and owners of fast horses are being encouraged to train them for that sport. Races will be held on a track of well beaten snow. The Chateau dog team will play its usual part in adding sport and merriment, and will be housed in a little Eskimo igloo, adding to their picturesque.