

Leishman, Mrs. J.T 153

THE HAILEYBURIAN

Vol. 48; No. 2 HAILEYBURY, ONTARIO THURSDAY, MARCH 20th, 1952 Subscription Rate: \$2.00 per year

Local Recreation Committee Appoints 1952 Officers

Concluding its third year, the Haileybury Recreation Committee held its annual meeting on Tuesday, March 11th. Retiring president, Jack White expressed "the appreciation of the Recreation Committee to those persons who have expended such fine efforts in the leadership of our year's activities and also to those local organizations who have so ably supported us"

"I personally express my gratitude for the valuable aid and counsel given by the committee members to myself. Last, but not least, to our sponsors, the Community Programmes Branch, North Bay; thank you for your valued help in 1951"

Mr. Keith Valentine, Mr. Lorne Charbonneau and Mr. L. Wiseman were appointed to replace those members who are retiring this year—Mr. Jack White, Mr. Leo Gough and Mrs. A. Cooke. Mrs. J.E. McDonough, Miss Nancy Gorrie and one member to be appointed by Council complete the officers to act during the coming season. After Council has approved the appointments, the chairman, secretary and treasurer will be named.

Mr. White presented the 1951 annual report on the work of the Committee:

HOCKEY. Midget hockey received \$98.79 for the season. C. Camsell took a keen interest in this activity and mining students acted as coaches and referees. The boys succeeded in reaching the finals.

SKIING. The Northern Ski Club received a \$200 grant to cover the 1950-51 and 1951-52 season. The club provided fine sport for the children and brought favorable publicity and many tourists to the town.

FIGURE SKATING. A grant of \$200 covered part of the instruction cost. Membership has tripled since its formation three years ago. Results of this outstanding work can be seen in the Carnival on Saturday, March 22, in New Liskeard Arena.

DRAMA. The Haileybury Drama Club dissolved, returning their funds to the Recreation Committee. The committee can supply information to any group on sources of supply, plays, skits, etc.

TENNIS. The Haileybury Tennis Club received a grant of \$200 for capital expenditure on courts. This is the third year of the project and this year tennis was played. There was a two-day Tennis school. The committee and generous helpers did a lot of work on the courts.

SOFTBALL. The men interested in Softball formed an Inter Town League and the Recreation Committee expended an amount of \$78.01 on equipment, repairs to field and new backstop.

SWIMMING. Was carried on successfully as usual by the Haileybury Rotary Club who channelled their instruction costs through the Committee.

PLAYGROUND ACTIVITIES

In the third year of this activity, Miss Betty Ann Bagshaw, supervisor, and Miss Margery Beasley assistant, did a splendid job looking after games, parents' day, hikes and field days for a record number of children. Total cost was \$242.38.

METAL - WOODWORK COURSE. The Committee was successful in arranging to have this course placed in the category of Night School Classes. Shop facilities of the Mining School were made available.

ART. Formerly the work of the Committee, Haileybury now has its own Art Club, which reports a very active year.

BOY SCOUTS. The North Bay Commissioner is pleased with this organization and scouts are earning their badges. Summer camps and Scout Apple Day were successful, the latter helping to buy equipment. So far no one has offered to take Cub leadership for the younger boys who wish to start as Cubs. A grant of \$22.00 was made to pay provincial assessment.

GIRL GUIDES and BROWNIES are very much a live organization in our community, thanks to those taking the leadership. The Committee granted \$25.00 on request.

SOCIAL RECREATION. A course in Folk and Square Dancing was held in March. The course was an incentive to those who often take charge of party program planning, etc. Cost of the course to the committee was \$13.95.

Receipts for year amounted to \$1,858.08, and expenditures reached \$1,450.15, and the committee have the balance on hand.

BOB HERBERT URGES LOWER FREIGHT RATES

Making his maiden speech in the Ontario Legislature last Monday, Bob Herbert, Temiskaming's Progressive Conservative member of Parliament said prices in Northern Ontario towns were higher than elsewhere because of freight charges by the provincially-owned Ontario Northland Railway. A reduction in freight rates would lower prices and encourage the establishment of new industries.

High freight rates here have long been a bone of contention and the new member can be assured of the full support of his constituents in this regard.

MINER'S LICENSES DUE

Holders of miner's licenses are reminded that their licenses must be renewed on or before March 31st, if they wish to hold their mining claims in good standing. Licenses can only be renewed after that date on payment of a double fee.

"I think laughing, like music, is an international language and I wish we all spoke it more".—Joyce Grenfell.

Fire Chief Makes Recommendations for Town's Safety

During the past year, the Fire Department received and responded to nineteen alarms and the only great insurance loss resulted in the residence of A. D. Hellens, Lake Shore Road on November 14th, which accounted for the loss of \$3,500.

The estimated losses for the year were: buildings, \$2,210.00 and contents, \$2,000.00, making a total loss of \$4,210.00, all of which was covered by insurance. An increase of \$3,870.00 is noted over the previous year.

All the members of the Department have been schooled in First Aid by the St. John's Ambulance Corps and have been awarded certificates.

During the month of April, a special meeting of the three town Fire Departments was held in the fire hall, Haileybury and a mutual aid fire fighting was adopted in case of large fires. Since then, an association known as the Tri-Town Firemen's Association has been organized and monthly meetings are held.

The Fire Chief found during his inspection that a number of properties owned by the Town will require considerable work done on them to safeguard adjoining properties from the danger of fire and fire drills were held in all the schools. A film "Are You Safe" During Fire Prevention Week, public buildings were inspected at Home" was shown to approximately 400 pupils, followed by a fitting equipment on the separate demonstration of various fire fighting equipment on the separate school grounds.

The Fire Chief, after due consideration of methods to maintain the efficiency of the Department and for the better protection of life and property, recommended that:

1. The packing of shavings and sawdust between walls, floors, ceilings, etc., used as insulation be prohibited in the town of Haileybury.
2. All chimneys and pipes be cleaned once a year.
3. That the old Fire truck (1920 model) be replaced by a more suitable one.
4. A fire hydrant be placed at the north end of Latchford street water main.
5. The necessary measures be taken to safeguard against the outbreak of fire in the following properties: The Fairlie Estate, locations south of the Mining School and northwest of Florence street, just over the ONR tracks.
6. A (20-lb.) Co2 fire extinguisher be installed in the pump station.

Plan Gymnasium for School; Teachers Salaries Increased

At meetings held last month, the South Temiskaming Public School Trustees' Association and the Secondary Trustees' Association adopted new schedules of salary for teachers effective September 1st, 1952. The public school starts will receive an increase of \$300.00 and the high schools an increase of \$400.00.

The Haileybury Board of Education held its regular monthly meeting on Friday, March 14th. After routine business had been disposed of, the budget was presented by the finance committee, was considered and unanimously adopted by the board. The tax rate for high and public schools respectively will remain the same as in 1951.

Since the fire which destroyed the Haileybury High School and in view of the utter lack of facilities for recreation at the public school, this board has devoted a great deal of time and effort in arriving at a sound solution to the problem. Their vision of a new gymnasium will soon be a reality. Preliminary plans for a new building have been received and will be returned to the architect after further consideration by the board. To cost in the neighborhood of \$100,000, the financing will be covered by \$65,000 insurance from the fire and \$35,000

Englehart Man Sentenced For Hatchery Theft

Harold S. Smith, 52, of Englehart, burst into tears and wept in the arms of his 20-year-old son in court here last Friday after being sentenced to serve six months in jail for defrauding the Ontario Government.

The former superintendent of the Hills Lake hatchery pleaded guilty to three charges—the theft of 200 bags of cement valued at \$235, theft of an undetermined quantity of gasoline valued in excess of \$25 and false entry of Government entries with intent to defraud. Magistrate S. Atkinson sentenced him to six months on each charge, the sentences to run concurrently.

Investigation revealed that the cement was diverted from the hatchery to a private garage in Englehart and used in renovating Smith's house.

Defence lawyer F. Perry appealed for leniency and said that the defendant has cement on order and when it did not arrive, he took cement from the hatchery with the intention of replacing it. He asked the court to consider Smith's good character and lack of any criminal record and added that Smith was prepared to make full restitution.

Parents See School Work

In view of all the current discussion on education, it was indeed gratifying to the Home and School Association to see a record number of parents turn out to the Association's "Open Night" at the public school on Tuesday.

Every room in the school was open for an inspection of the children's work and every subject in the curriculum was on display. The teachers were all present and parents had an opportunity to discuss individual problems pertaining to Junior's progress.

The business meeting was short and, because of Easter, there will be no meeting next month.

Refreshments were served later in the evening.

Classification of fires in 1951:

Ashes in cardboard boxes	1
Chimney fires	1
Defective wiring	1
Grass and rubbish fires	5
Overheated pipes	3
Lumber mill	1
House fires	3

This year has been notable for the considerable increase in the amount of repairs and new construction amounting to \$138,945.

A. D. Hellens Reviews Cobalt Comeback at Mining Meeting

Following is the final instalment of the address given by A. D. Hellens to the Prospectors and Developers Association last week:

Ores of the Area

Silver and cobalt are of course the two most prominent metals produced. However, during the past year two developments have taken place which may have an important bearing in the future.

At the Penn Cobalt Silver Mines Limited, exploration and development of substantial tonnages containing zinc-lead and copper in economic quantities has aroused considerable interest.

Pitchblende in association with silver and cobalt was discovered late in the fall of 1951 by Mr. Murray Watts in Cane township, 20 miles north-west of Cobalt. Preliminary geiger counter work has revealed that radio-activity is present in two of the adjoining townships. Exploration work is expected to get under way early in the spring.

Cobalt

For many years the metal cobalt which occurs combined with arsenic in this area, was regarded as a nuisance and of little or no value. It has now become one of the most scarce, even precious of metals.

The uses of cobalt are manifold. Due to the property of not warping under intense temperatures, every jet engine made on this continent contains over 100 pounds of cobalt. For the same reason all our latest type guns have barrels made of cobalt based alloys. The cores of shells used to pierce armor plate is a tungsten-carbon alloy using cobalt as a binder. Armor plate not based on cobalt is poor protection indeed, as many of the veterans of world war II can testify.

This covers a few of the military uses; now let us turn to some of the uses in our peacetime economy. By far the largest use is in the manufacture of permanent magnets. These magnets are an alloy of aluminum, nickel, copper, iron and 24% cobalt. They are very powerful in proportion to their size. A magnet weighing only 5 lbs. will lift an outboard motor from the bottom of a lake. Unrestricted use of cobalt in the field of electronics, television and radio would require almost the present world's supply of cobalt. Cobalt is used in the manufacture of nylon stockings. The best dental bridgework contains 65% cobalt. In the medical field, it is now being used for surgical bone screws and plates. In the form of a radio-active bomb it is used in the treatment of cancer. Cobalt salts are also used to supplement feed for livestock.

We are now on the threshold of the atomic age. Cobalt, with its property of resistance to warping under extreme temperatures, and its capacity to absorb and hold high radio-active and magnetic charges will be just as important in our civilian economy as it is now in this twilight war in which we are engaged. The estimated production of cobalt from straight cobalt ores in 1952, from the Cobalt camp, amounts to 500,000 lbs. In addition, a further 250,000 lbs. will be produced from silver ores now being handled by the Deloro Smelting and Refining Company at Deloro, Ont. A considerable amount of cobalt is being wasted in the flotation concentrates which are being processed by the Noranda smelter. Approximately

100 tons of concentrates containing from 100 to 500 ounces of silver and 2 1/2% of cobalt are being shipped monthly. The Noranda smelter have no process for recovering this cobalt and Deloro smelter does not handle these relatively low grade concentrates. With fulfillment of the aggressive programs now under way in the area, the production of cobalt could well rise to over one million lbs. per year.

Companies now producing crude cobalt and concentrates are:

- Silanco Mining and Refining Company Limited.
- Silver Miller Mines Limited.
- Mensilvo Mines Limited.

In addition all companies producing silver also produce from 3% to 9% cobalt per ton in their high-grade concentrates.

Silver

Silver is still the chief metal produced in the camp. The price has been steady for several years, with the world production dropping and the industrial use of silver expanding a relatively stabilized market appears to be assured. Estimated silver production for Cobalt in 1952 is over five million ounces. The silver producing companies are as follows:

- 1. Silver Miller Mines Limited.
- 2. Cobalt Lode Silver Mines Limited.
- 3. Siscoe Metals Limited.
- 4. Harrison-Hibbert Mines Limited.
- 5. Castle-Trethewey Mines Limited.
- 6. Silanco Mining and Refining Company Limited.

In addition, a reclamation plant for the re-treatment of tailings is now in operation.

Future Exploration Possibilities

In addition to extensions of known deposits, there are eight principal localities in the Cobalt-silver area which merit exploration and development:

- 1. The Lake Temiskaming area
- 2. Area West of Cobalt proper
- 3. The Casey Cobalt area
- 4. The Lorrain Valley
- 5. Gowganda
- 6. Peterson Lake area.
- 7. South Lorrain
- 8. The New Lake Basin.

Lake Temiskaming

All silver and cobalt deposits in the area are controlled by a complex system of faults. The major break being that which strikes north-west through the bed of Lake Temiskaming. While little work has been done to accurately determine its displacement, sufficient evidence has been uncovered to indicate considerable movement, with the up-thrown side being the area west of the fault.

Work at the Agaunico Mines of the Silanco Mining and Refining Company indicates a considerable thickness of the cobalt series in the bed of Lake Temiskaming. The Nipissing diabase sill, which has overlain the sediments has been eroded, leaving geological conditions similar to that of the Cobalt Lake and Kerr Lake area.

Several efforts have been made to locate silver and cobalt beneath the lake, mainly by Dr. Cyril Knight. During the last four months, an exploration program was started by the Silanco Mining and Refining Company in an attempt to add to the reserves of cobalt ore at the Agaunico Mine. A fault pattern was drawn up by the use of aerial photographs and ground observation, and a dia-

(Continued on Page 2)

VARIETY .. NIGHT ..

NEW LISKEARD COMMUNITY MEMORIAL ARENA

SAT., MARCH 22nd

at 8.00 p.m.

Featuring

BERNIE YOULTEN, Northern Ontario Senior Skating Champion.

PAT THOMPSON and ELEN McMILLAN, Northern Ontario Intermediate Pair Champions

ADULTS, 75c CHILDREN, 35c

Tickets from Whitby's, Good Food Grill and Members

WEEK'S WEATHER

Week ending March 20th, 1952

	Max.	Min.
Thursday	24.8	3.6
Friday	24.0	7.6
Saturday	19.0	3.0
Sunday	23.2	10.2
Monday	29.0	13.8
Tuesday	36.0	2.4
Wednesday	36.0	27.4
precipitation for week		.14

Haileybury Ski Club

Presents

Two Colored Films on FRIDAY, MARCH 21st

IN THE LEGION HALL, at 7.30 p.m.

ADULTS, 30c CHILDREN, 15c