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# WEEK

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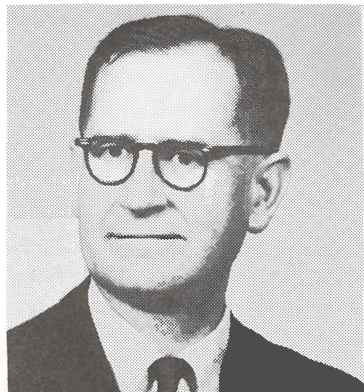


## University Recognizes Responsibility To Native Canadians

Another committee has been formed! The first reaction may be "so what", but this one could have long range effects on the future of the Thunder Bay area, and in particular on the native population of the region.

Dr. William S. Morris, Chairman of the Department of Philosophy and convener of the Senate Ad Hoc Committee to enquire into ways and means of fulfilling the University's responsibilities to native peoples, reported to Senate that a meeting of interested Uni-

versity faculty and local Indian representatives was held on Tuesday, September 19.



Dr. W. S. Morris

McKay, Lakehead University Indian student from Trout Lake; Mr. Andrew Lac Seul of the Youth and Recreation Branch of the Ontario Department of Northwestern Affairs; Miss Rosemary Moffitt, Executive Director of the Donner Foundation based in the University of Toronto; Mr. Robert Conley, representing Mrs. Yvonne Conley, Secretary-Treasurer, Ontario Metis and Non-status Indian Association; Mrs. Leslie Wuttunee, Guidance Counsellor, Ontario Indian Affairs; Mr. Xavier Michon, Director of the Thunder Bay Indian Friendship Centre, along with his assistant, Miss Mary Alice Smith.

Discussion ranged widely and was exploratory in nature. It touched upon scholarship programs; upgrading at the University to prepare native students for University studies; education as a tool and an enculturating factor; means of improving educational standards and motivation.

It was unanimously agreed that Mr. J. Dymond, Director of the Transitional Year Program for disadvantaged students, be invited to Thunder Bay as soon as possible to lead discussions relating to the possibility of instituting a similar upgrading scheme at Lakehead University.

Dr. Morris, who deserves credit for single-handedly bringing about this opportunity for co-operation between the University and the native peoples of the Thunder Bay area, announced that the committee be flexible in its constitution, inviting to its meetings those who are informed and concerned about different aspects of problems within its terms of reference.

He also announced that Dr. A.A. Asimi was elected committee Chairman, as the representative of Lakehead University. And Mr. Andrew Lac Seul was acclaimed Secretary, as the representative of the native people of the region.

## International Recognition

Lakehead University was the only smaller university in the world represented at a recent gathering of internationally recognized researchers in the field of geology. The University was represented by Dr. Henri Loubat, a member of the Department of Geology for the past five years who is dedicated to geological research in the region of Northwestern Ontario. His taking part in such an important international meeting indicates that even though Lakehead University is relatively young, it has professors who are being recognized throughout the world for their work.

The Penrose Conference, held periodically by the Geological Society of America, took place in Oregon and California between September 14 and 25 this year. One of the most prestigious meetings for geologists throughout the world, the Penrose Conference usually focuses upon a narrow theme, and involves a smaller number of the world's leading specialists in that particular field. The purpose for this is to promote communications and co-operation between experts in the hope that new scientific discoveries will be inspired. A format of day excursions, coupled with informal talks and discussions in the evenings was chosen to that end.

This year the Penrose Conference concentrated upon the nature and genesis of ophiolites. Dr. Loubat was invited as a consequence of his research on volcanic ophiolites in the French and Italian Alps, as well as his collaborations with the Canadian Oceanographic Institute during their study of rocks dredged from the Mid-Atlantic Ridge two summers ago.

Ophiolites are a complex family of magmatic rocks originally formed at great depths in some ancient or recent oceanic areas.

But why devote a major scientific meeting to a study of ophiolites? Actually, this family of rocks is one of the most fashionable areas of study for contemporary geologists because there is a feeling that ophiolites can give information about the way in which the



deepest zones of the earth's mantle were formed, as well as information relevant to major geological phenomena, such as continental drift, sea-floor spreading, and other important astronomical implications.

Besides, as it was discussed at the Conference, many major economical deposits are tightly connected with the genesis of ophiolites.



Dr. Loubat indicates an Eskimo soap stone carving. Soap stones represent a particularly interesting variety of ophiolites.

Dr. Loubat is currently engaged in a very careful examination of ophiolites found in the Pre-Cambrian Shield. These rocks were formed eons ago when they were part of eventual volcanic ridges along the floor of a very old ocean. Dr. Loubat observes from the comparison of these Archean (ancient) ophiolites beside those currently being formed in the North Atlantic Ocean, that at some time in the distant past the earth could have been much hotter, and its crust very much thinner. This resulted in rocks being formed in much different ways from those now being formed. Such research may result in a clearer picture of the way in which the earth's crust evolved.

The Penrose Conference involved not more than thirty-five experts in ophiolites from the United States, Russia, France, Italy, Switzerland, Holland, Brazil, Venezuela, Australia, and Tasmania.

Dr. Loubat explained that the general feeling at the end of the Penrose meetings was one of enthusiasm and belief that new discoveries of great scientific impact would result from the fruitful exchange of ideas of some of the world's leading geologists.

## One More Time, Maestro!

The third new Minister of Colleges and Universities in the past year under the administration of Premier William Davis was appointed on September 29, 1972.

The Honourable Jack McNie, 52 years of age and the father of five teenage children, was first elected to the Ontario Legislature in October, 1971. His previous political involvement had been in various executive party posts at the campus, riding, provincial, and national levels.

The member for Hamilton West has been president of the firm of Russell T. Kelley (Advertising, Public Relations, Marketing Research) since 1946. His community involvement has included board memberships for the Hamilton Art Gallery, Hamilton Performing Arts Corporation, Royal Hamilton College of Music, Junior Achievement and Communications Advisory Board for Mohawk College. And he is past chairman of the Hamilton Theatre-Auditorium Co-ordinating Committee.

He is also a member of the Hamilton Club, Chamber of Commerce, Canadian Club, Rotary Club, and the Hamilton Advertising and Sales Club.

Mr. McNie is currently completing the B.A. Degree at McMaster University via extension courses. He has attained 16 of 17 credits to date.

Under the Davis administration, Mr. McNie has served on the Social Development Standing Committee and the Select Committee Inquiring into the Utilization of Educational Facilities.

## Geographical Activities

The Department of Geography has three field excursions planned which are open to anyone wishing to take part and may well be of interest to many.

October 14 - Lake Superior shoreline excursion - 9:30 to 5:00 p.m. A visit to the North Minnesota shore to consider past and present shore processes and land forms. \$3.00

October 20 and 21 - Air Familiarization Excursions - In co-operation with the Thunder Bay Flying Club we have arranged for a series of one hour flights around a 90 mile circuit of Thunder Bay and Black Bay. Each will carry three persons and will be accompanied by a brief written guide. Cost \$8.00

November - Minneapolis - weekend Urban Excursion - in co-operation with the University of Minne. 1. It



is planned to examine the urban geography of central Minneapolis. This excursion is in preparation. Approximate cost \$20.00 or less.

Details of these excursions and signing lists will be found in the Geography Student Notice board in the corridor of Wing D, Main Building.

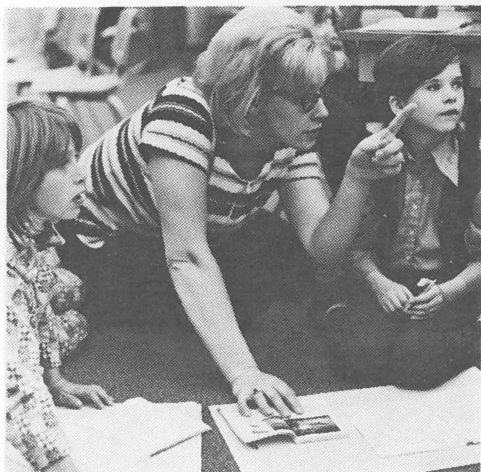
The Student Geographical Society opens its activities with a lecture and social on Wednesday, October 11. Guest speaker will be Mr. K. Hearnden, Chairman of the Department of Forestry and Chairman of the Lakehead Conservation Authority. Everyone is cordially invited to attend.

## Campus Classroom

The Faculty of Education at Lakehead University has developed a new tool for training teachers. It is referred to as "campus classroom" and it has been in operation since the opening of the Fall Term.

"Campus classroom" is specially designed to allow teachers in training to observe actual teaching situations unfold before them. This is accomplished through a one-way viewing wall from an adjoining observation area which is also equipped to pick up every sound in the classroom. Although at first this may strike some as a frightening, Orwellian invasion of privacy and human dignity, in actual practice such is not the case. This program involves importing an entire class from a local school, and establishing it in the "campus classroom".

Mrs. Loretta Margarit, a grade 4 teacher from Agnew H. Johnston primary school was the first to volunteer. She found that the class felt honoured and "special" to be chosen. The first few days were a



Campus Classroom In Action

total loss because the kids were excited about touring the University and playing tic-tac-toe with the computer. But it did not take long for them to adjust to a very fruitful month of learning.

Not only did the student teachers find it a treat to be able to observe and listen in on a lesson in progress without interrupting it, but at least eight sets of parents of the twenty-eight children in Mrs. Margarit's class took advantage of the opportunity to see how their children were being taught.

## Expanding Services

Local Secondary School principals gathered at Lakehead University on Thursday afternoon for the purpose of discussing liaison between the University and the high schools during the coming year.

During the course of that meeting, Dr. Andrew D. Booth, President of Lakehead University, announced that the University is planning an expansion of its services to high school students.

First, the Library is currently working out a system whereby all high school students will have complete library privileges.

Secondly, Dr. Booth emphasized that gifted high school students would be allowed to enroll in University courses upon the recommendation of teachers and principals. Courses of this nature would be free of charge. And credits thus accumulated would count towards a student's degree or diploma.

## Prophets On Main Street

The Prophets on Main Street is the provocative title of a lecture-discussion series jointly sponsored by the Thunder Bay Council of Clergy and Lakehead University Extension.

Local clergy and university faculty will be discussion leaders with Reverend Gordon Daley introducing the series on October 17 and Mr. Arnold Edinborough, distinguished Canadian editor and lecturer the special guest speaker at a public meeting on November 14.

Classes will be held in Room 1024 of the Faculty of Education Building, Lakehead University. Registration will take place the night of the first class, October 17.

## L. U. Alumnus Excels

Lorne Gordon Everett, who graduated from Lakehead University in 1968 with an Honors B.Sc. in Biology, has recently been awarded a Ph.D. in environmental studies from the University of Arizona, Tucson.

# weekly events

# meetings

Thursday  
October 12

- Nanibijou's Paddle, start at Athletic Building.
- Beer Garden, Faculty of Education Building, 4 p.m.

Friday  
October 13

- Shinerama Day
- Dance & Bar, Main Cafeteria "Baroque Plantation", 9 p.m.

Saturday  
October 14

- Intramural Tennis Tournament begins.
- Thunder Bay Symphony Orchestra Concert, 8:30 p.m., Selkirk Auditorium.
- L.U. Varsity Soccer Team vs. Macalester College from St. Paul Minnesota, 2 p.m., Faculty of Education Field.
- AMS Movie, U.C.T., "The Good, The Bad & The Ugly", 6:30 and 9 p.m.

Sunday  
October 15

- Thunder Bay Symphony Orchestra Concert, Selkirk Auditorium, 3 p.m.
- L.U. Varsity Soccer Team vs. Macalester College from St. Paul, Minnesota, 10 a.m., Faculty of Education Field.
- AMS Movie, U.C.T., "The Good, The Bad & The Ugly", 6:30 p.m.

Monday  
October 16

- Intramural Volleyball begins

Tuesday  
October 17

- Intramural Cross Country begins

Wednesday  
October 18

- Intimacy Concert: Norman Room, Royal Edward Hotel, Wine & Cheese service 7:30 p.m., Concert commences at 8:15 p.m.

Friday  
October 20

- Octoberfest, Main Cafeteria, 9 p.m.

Saturday  
October 21

- L.U. Varsity Soccer Team vs. University of Winnipeg, 3 p.m., Faculty of Education Field
- Intramural Mooseport 100, Stadium
- AMS Budget Day
- AMS Movie, U.C.T. "Charge of the Light Brigade", 6:30 & 9 p.m.

Sunday  
October 22

- L.U. Varsity Soccer Team vs. University of Winnipeg, 10 a.m., Faculty of Education Field
- AMS Movie, "Charge of the Light Brigade", U.C.T., 6:30 p.m.

Thursday  
October 26

- AMS Nite Club, "Yukon", Main Cafeteria, 9:00 p.m.

Saturday  
October 14

Scholarship & Bursary Committee Meeting, Senate Chamber, 2:00 p.m.

## Hockey Canada Tourney

In 1972-73 edition of the Lakehead University Nor'Westers hockey team will get their first real test of the season early, as they travel to Vancouver to open their new campaign November 2, in the Western Hockey Canada College Tournament. In the same grouping will be the University of British Columbia, the host team, the Universities of Alberta, Calgary and Victoria. In 1972, the Nor'Westers and Thunder Bay played host to a Hockey Canada event that featured the McMaster University Mauraunders, Bishop's University Gaiters and the University of Manitoba Bisons.

Coach Hank Akervall said this week "This will be our first real venture into competition of this level in Canada. U.B.C., Alberta and Calgary are considered real powers with the C.I.A.U. Will we have the horses this early in the season, is my main concern. We'll just have to wait and see, but I will guarantee that we will surprise some people."

