

PROCEEDINGS
OF THE
Nova Scotian Institute of Natural Science.

VOL. VII. PART III.

*Provincial Engineer's Office,
Halifax, 10th Oct., 1888.*

ANNIVERSARY MEETING.

MARTIN MURPHY, Esq., *in the Chair.*

The Minutes of the last Anniversary Meeting were read and approved.

Dr. HONEYMAN moved that a committee be appointed to convey to the family of the late J. M. JONES, F. L. S., the sympathy of the I. N. S. in their recent bereavement. He referred at length and in fitting terms to the valuable scientific labors of the deceased, who was one of the founders of the Institute, and always one of its ablest supporters. The motion passed. Drs. HONEYMAN and MACGREGOR were appointed on the committee.

Dr. HONEYMAN laid on the table the Transactions for the year 1887-'88.

The Treasurer's accounts were audited and found correct.

Mr. HARRY PIERS was proposed for membership.

The following members were elected as Officers and Councillors for the ensuing year:

PROF. J. G. MACGREGOR—*President.*

MARTIN MURPHY, Esq., C. E.—*1st Vice-President.*

A. H. MCKAY, A. B., B. SC.—*2nd Vice-President.*

DR. HONEYMAN—*Corresponding Secretary.*

ALEXANDER MCKAY—*Recording Secretary.*

W. C. SILVER, Esq.—*Treasurer.*

E. GILPIN, F. G. S., M. BOWMAN, Esq., J. J. FOX, Esq., WM. GOSSIP, Esq., H. W. W. DOANE, Esq., and J. SOMERS, M. D., *Councillors.*

On motion the appointment of Librarian was left to the Council.

PROVINCIAL ENGINEER'S OFFICE,
November 12, 1888.

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

The President read an opening address, which, on motion, was referred to a committee for early publication.

Dr. HONEYMAN read a paper entitled—"A Geological Recreation in Massachusetts Centre, U. S. A."

ART SCHOOL, Dec. 10, 1888.

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

Mr. HARRY PIERS read a paper—"Larva of May Beetle with Parasitical Fungus."

The PRESIDENT read a paper—"Carnot's Cycle in Thermodynamics."

ART SCHOOL, Jan. 14, 1889.

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

Dr. HONEYMAN read a paper—"Glacial Boulders of our Fisheries, and Invertebrates attached and detached."

DALHOUSIE COLLEGE, Feb. 11, 1889.

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

Dr. PATTERSON read a paper—"The Stone Age in Nova Scotia, as illustrated by a collection of relics presented to Dalhousie College." He submitted a large and varied collection of stone implements, copper knives, ancient crockery, &c.

ART SCHOOL, March 11, 1889.

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

H. S. POOLE, F. G. S., read a paper—"Ice in the Carboniferous Period."

A paper written by MR. E. GILPIN, was read by the PRESIDENT. The paper was entitled—"The Geology of Cape Breton, The Minerals of the Carboniferous.—Part IV."

ART SCHOOL, *April 8, 1889.*

M. MURPHY, ESQ., *Vice-President, in the Chair.*

Inter alia.

A motion was passed referring in appropriate terms to the death of the late WM. GOSSIP, for several years Secretary and President of the Institute.

Mr. MARTIN MURPHY read a paper—"Terrestrial Magnetism."

Dr. HONEYMAN submitted a paper—"Nova Scotian Echinodermata."

ART SCHOOL, *May 13, 1889.*

PROF. MACGREGOR, *President, in the Chair.*

Inter alia.

Dr. HONEYMAN read a paper—"Two Cable Hauls of Marine Invertebrates by the Cable Steamer Minia, Capt. Trott, Commander."

Mr. HARRY PIERS read a paper—"Aboriginal Remains of Nova Scotia, illustrated by the Provincial Museum Collections."