

PROCEEDINGS

OF THE

Nova Scotian Institute of Natural Science.

VOL. III. PART I.

Institute Room, Province Building, Oct. 12th, 1870.

ANNIVERSARY MEETING.

J. M. JONES, ESQ., *President, in the Chair.*

Inter alia.

THE following were elected by ballot :—

President—J. M. JONES, ESQ., F. L. S.

Vice Presidents—PROF. G. LAWSON, Ph. D., L. L. D., BERNARD GILPIN, ESQ., M. D., M. R. C. S.

Honorary Secretary—W. GOSSIP, ESQ.

Treasurer—W. C. SILVER, ESQ.

Council—FRED. ALLISON, ESQ., J. R. DEWOLFE, ESQ., M. D., J. RUTHERFORD, ESQ. M. E., H. MOODY, ESQ., REV. D. HONEYMAN, D. C. L., F. G. S., &c., ANGUS ROSS, ESQ., P. S. HAMILTON, ESQ., JOS. BELL, ESQ.

ORDINARY MEETING, NOVEMBER 14, 1870.

J. M. JONES, *President, in the Chair,*

THE President called upon Dr. Honeyman, who read an introductory paper "*On the Geology of Nova Scotia,*" as far as he has been connected with it. (See Transactions.)

The President read a paper "*On the Lepidoptera of Nova Scotia,*" with especial reference to the neighbourhood of Halifax. The paper was illustrated with specimens. (See Transactions.)

The Rev. Moses Harvey, of St. John's, Newfoundland, was proposed as a corresponding member.

ORDINARY MEETING, DECEMBER 12, 1870.

BERNARD GILPIN, ESQ., M. D., *Vice President, in the Chair.*

The Secretary announced that the Council had duly elected the Rev. Moses Harvey, as a corresponding member, and the Rev. Professor Elder, of Acadia College, Wolfville, an associate member.

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A paper "*On the Copper and Nickel Mines of Tilt Cove, Newfoundland*," by Elias Marett, Esq. was read. (See Transactions.)

Also a paper "*On the Geology of Nova Scotia*," by the Rev. D. Honeyman, D. C. L., F. G. S. (See Transactions.)

ORDINARY MEETING, JANUARY 9, 1871.

J. M. JONES, ESQ., *President, in the Chair.*

A paper "*On the Geology and Physical Geography of the North East coast of Kent, England*," by Alfred S. Ford. (See Transactions.)

The paper was illustrated by a series of beautiful drawings and pen and ink sketches.

ORDINARY MEETING, FEBRUARY 13, 1871.

J. M. JONES, ESQ., *President, in the Chair.*

Rev. D. HONEYMAN read a paper "*On the Geology of the Pictou Coal Field*" which led to an interesting conversation, continued until a late hour. The paper was illustrated by a copy of a field map prepared for the geological survey of Canada by the author. (See Transactions.)

DR. GILPIN'S paper "*On the Mammals of Nova Scotia*," was deferred until the next ordinary meeting. (See Transactions.)

ORDINARY MEETING, MARCH 13, 1871.

J. M. JONES, ESQ., *President, in the Chair.*

Dr. B. GILPIN, read a paper "*On the Mammals of Nova Scotia—The Caribou*." The paper was illustrated by drawings and specimens of the horns of the animal in different stages of growth. (See Transactions.)

The President (J. M. JONES, ESQ.) read a paper "*On the Diurnal Lepidoptera of Nova Scotia*." The paper was illustrated by a beautiful collection of specimens. (See Transactions.)

Interesting conversations followed the reading of the above paper.

ORDINARY MEETING, APRIL 10, 1871.

J. M. JONES, ESQ., *President, in the Chair.*

DR. LAWSON read an interesting paper "*On Ranunculaceæ*." The paper was illustrated by drawings and specimens. (See Transactions.)

ORDINARY MEETING, MAY 8, 1871.

J. M. JONES, ESQ., *President, in the Chair.*

A paper "*On the Meteorology of Glace Bay, Cape Breton*," by H. POOLE ESQ.; and a paper "*On the Meteorology of Halifax, in 1870*," by FRED. ALLISON, ESQ., were read by the latter author. (See Transactions.)

D. H.