



INCORPORATED BY ROYAL CHARTER.

Eleventh Ordinary Meeting, March 4th, 1854.

David Buchan, of Toronto, was proposed for membership.

A donation from James Bovell, M.D., of various mineralogical specimens from Barbadoes, was announced.

A paper, written by Thos. Cottle, M.D., of Woodstock, was read by Professor Croft, the subject of the paper being "Canadian Saturniæ, with suggestions on the possibility of using their Silk for textile purposes." A number of fine specimens of Canadian Saturniæ from Professor Croft's private collection were on the table.

James Bovell, M.D., read a paper "On the Re-production of the Digestive Organs of the Holothuria." The paper was illustrated by dissected specimens of the Holothuria from Barbadoes.

A paper was laid on the table by the First Vice-President containing a list of indigenous plants found in the neighbourhood of Hamilton, with the dates of their being found in flower and examined, by W. Craigie, M.D., and Mr. W. Craigie, of Hamilton.

Twelfth Ordinary Meeting March 11th 1854.

The First Vice-President announced a further donation from the eminent publisher, H. G. Bohn, Esq., of London, of fourteen volumes of *Bohn's Standard Library*.

The thanks of the Institute were ordered to be presented to Mr. Bohn for his valuable donation.

John J. Macauley, of Toronto, was proposed for membership.

David Buchan, of Toronto, was elected member of the Institute.

A paper written by Elkanah Billings, Barrister-at-Law, of Bytown, C. W., "On some new Genera and Species of Cystidea from the Trenton Limestone," was read by Professor Hind.

The Rev. Dr. McCaul, who was to have read a paper "On some doubtful points in Grecian and Roman Antiquities," hav-

ing been unavoidably prevented from attending the meeting, Professor Wilson delivered a very interesting Lecture on "Traces of the Practice of the Medical Art amongst the Early Romans." Professor Wilson exhibited some wax impressions of Roman medical stamps found in Scotland.

Thirteenth Ordinary Meeting March 18th 1854.

The names of the following candidates for membership were read:—

The Rev. H. J. Grasett.....	Toronto.
James Ross.....	Belleville.
Loftus Turner, Jun. Mem. ....	Toronto.
Thomas Brunskill.....	"
W. W. Copp.....	"
T. C. Orchard.....	"
John McNabb.....	"

John J. Macauley, of Toronto, was elected member of the Institute.

A paper written by Major Lachlan, of Montreal, "On the establishment of a system of simultaneous Meteorological Observations, etc., throughout the British American Provinces," was read by the Rev. Professor Irving.

At the conclusion of the paper, it was moved by Professor Cherriman, seconded by Professor Irving, "that the subject of Major Lachlan's paper be referred to the Council, and that a Committee be named by the Council in accordance with Major Lachlan's proposal."

Professor Hincks delivered a short Lecture on a peculiar vegetable parasitical production from South America.

Fourteenth Ordinary Meeting March 25th 1854.

The names of the following candidates for membership were read:

J. L. Wilkes.....	Brantford.
Thos. Maclear.....	Toronto.
Hiram Piper.....	"

The following gentlemen were elected members:

The Rev. H. J. Grasett.....	Toronto.
James Ross.....	Belleville.
Loftus Turner, Junior Member.....	Toronto.
Thomas Brunskill.....	"
W. W. Copp.....	"
T. C. Orchard.....	"
John McNabb.....	"

A communication from the Council was read by the Secretary, announcing that in accordance with the proposal contained in the paper by Major Lachlan, read at the last meeting of the Institute, they had nominated a Committee to take into consideration and report on the subject of Major Lachlan's suggestions.