

obtain authority therein for assuming, and using solely and exclusively within the United Province of Canada, the name of *The Royal Society of Canada*, *The Royal Academy of Sciences of Canada*, or such other special designation as shall seem best fitted to effect the object aimed at by a change of name.

"Your Committee would also submit for the consideration of the Council, whether, in preparing the draught of such a charter, provision should not be made for a *class of Fellows*, to be elected from among the working members of the standing of some fixed term of years, and under such restrictions as shall give a just value to the distinction, and reflect credit on the Institute, as representing the Science of the Province.

"All of which is respectfully reported."

(Signed,)

G. W. ALLAN, Convener.

8th April, 1859.

III. *The following Papers were read :*

1. By John Langton, M.A.

"On the Age of Trees, and the future preservation of Canadian Timber."

2. By Professor C. Smallwood, M.D., LL.D.

"On the Meteorological Phenomena of Lower Canada, 1859."

EXTRAORDINARY GENERAL MEETING.

16th April, 1859.

Hon. G. W. ALLAN, President, in the Chair.

I. The President called attention to the Report of the Council relative to the proposed change of name of the Institute, and requested the opinion of the members thereon, when it was moved by Dr. Hodder, seconded by Thos. Brunskill, Esq., and carried, "That it be remitted to the Council to carry out the details of the report, relative to a new charter, and to adopt all steps relative to the change in the constitution of the society therein recommended."

II. *The following Papers were then read :*

By Edward Hodder, M.D.

"On the influence of the storms during the winter of 1858-1859 on the Peninsula, and the probable effects on the Esplanade and Harbor of Toronto."

On the motion of S. Fleming, Esq., seconded by F. W. Cumberland, Esq., the thanks of the Institute were then given to Dr. Hodder and the Gentlemen of the Toronto Yacht Club, under whose directions the investigation had been carried out.

It was then moved by F. W. Cumberland, Esq., seconded by W. Hay, Esq., and carried, that Messrs. Hind, Fleming, the President of the Institute and the mover, be a Committee to co-operate with the Yacht Club in devising measures for the preservation of the Peninsula.

2. By Sanford Fleming, Esq., C.E.

"On the Settlement of Wild Land."

III. The President drew the attention of the members to this, as the closing meeting of the session, and availed himself of the occasion to congratulate them on the prosperous condition of the Institute, and on the success which had attended the meetings of the season. In conclusion, he invited the members to a conversation to be given at Moss Park, on Wednesday the 27th Instant.