

**Proceedings and Transactions of the Nova Scotian Institute of Science**  
**Volume 2 Part 4**

|  |         |
|--|---------|
| <u>Proceedings</u> .....   | 1-3     |
| <u>Books, Pamphlets, Etc in the Library of the Institute, August 30, 1870</u> .....  | 4-7     |
| <u>On the Mammalia of Nova Scotia. No. VI</u> - <i>J. Bernard Gilpin</i> .....   | 8-16    |
| <u>Monograph of Ranunculaceae of the Dominion of Canada and the adjacent parts of British America</u> - <i>George Lawson</i> ..... | 17-51   |
| <u>On the Laridae of the Nova Scotian coast</u> – <i>J. Matthew Jones</i> .....  | 52-57   |
| <u>Providential warning to the lower animals</u> – <i>John Ambrose</i> .....   | 57-63   |
| <u>On agates</u> - <i>Archibald S. Foord</i> .....   | 63-67   |
| <u>Notes on iron deposits on East River in the County of Pictou, N.S.</u><br>– <i>David Honeyman</i> .....                         | 67-73   |
| <u>On Meteorological observations for 1869, Caledonia Mine, Cape Breton</u><br>– <i>Henry S. Poole</i> .....                       | 73-82   |
| <u>On the Mammalia of Nova Scotia</u> – <i>J. Bernard Gilpin</i> .....   | 83-93   |
| <u>Notes on the marine zoology of Nova Scotia</u> – <i>J. Matthew Jones</i> .....  | 93-99   |
| <u>Extremes of pressure during the winter of 1869-70</u> – <i>Frederick Allison</i> .....  | 100-109 |
| <u>On the Laminariaceae of the Dominion of Canada and adjacent parts of British America</u> – <i>George Lawson</i> .....           | 109-111 |
| <u>Index to volumes 1 and 2</u> .....  | 113-130 |