

**The Proceedings and Transactions of the Nova Scotian Institute of Science**  
**Volume 14 Part 1**

<u>Proceedings</u> .....	i-ix
<u>The distribution of the active deposit of thorium in an electric field</u> - <i>G.H. Henderson</i> .....	1-16
<u>A physical measurement of x-rays</u> - <i>Howard L. Bronson</i> .....	17-29
<u>An investigation of the “chromate method” for separating the alkaline earths</u> - <i>Hubert Bradford Vickery</i> .....	30-40
<u>Notes on an abnormal wave occurrence on the Northern Cape Breton coast</u> - <i>D.S. McIntosh</i> .....	41-46
<u>Accidental electrical stimulation of the human retina in situ</u> - <i>David Fraser Harris</i> .....	47-48
<u>Additions to the catalogue of butterflies and moths collected in the neighbourhood of Halifax, etc., Nova Scotia</u> - <i>Joseph Perrin</i> .....	49-56
<u>Phenological observations in Nova Scotia, 1914.</u> - <i>A.H. MacKay</i> .....	57-65
<u>List of members</u> .....	i-iii