## CONTENTS.

PART I.	
PROCEEDINGS OF THE TWENTY-FIFTH SESSION, I886-87	Page.
ART. I.—Geology of Aylesford, Kings' County. By Pev. D. Honey-	
man, D. C. L II.—Nautilus of the Brookfield Limestone. By the same III.—Notes of Examination of the Silurian Collections of the Pro-	13
vincial Museum by Prof Hall. By the same	18
J. G. MacGregor	20 24
D. Honeyman, D. C. L	36
VIII.—The Tides of the Bay of Fundy. By M. Murphy, C. E  APPENDIX: -The Giant Trilobite of Moose River Iron Mines. By Rev.	48
D. Honeyman, D. C. L By Rev.	63
PART II.	
PROCEEDINGS OF THE TWENTY-SIXTH SESSION, 1887-88	67
List of Members	70
ART. I.—Glacial Geology of Nova Scotia. By Rev. D. Honeyman,	
D. C. L II.—List of Nova Scotian Butterflies. By Arthur P. Silver	73 86
III.—On the Elementary Treatment of the Propagation of Longitudinal Waves. By Prof. J. G. MacGregor, D. Sc	89
IV.—Carboniferous Flora, with attached Spirorbes. By Rev. D. Honeyman, D. C. L	93
V.—Fishes and Fish Development. By Harry Piers VI.—Carboniferous of Cape Breton. By E. Gilpio, Jr., M. A	95
VI.—Carboniferous of Cape Breton. By E. Gilpio, Jr., M. A	100
VII.—Japanese Magic Mirror. By Harry Piers VIII.—Museum Meteorites. By Rev. D. Honeyman, D. C. L	$\frac{118}{120}$
IX.—Nova Scotian Superficial Geology, Systematised and illus-	120
trated. By the same	131
APPENDIX:—Birds of Nova Scotia. By Andrew Downs, M.Z.S. Edited by Harry Piers	142
PART III.	
PROCEEDINGS OF THE TWENTY-SEVENTH SESSION, 1888-89	179
LIST OF MEMBERS	182
OPENING ADDRESS. By Prof. J. G. MacGregor, President	185
ART. I.—A Geological Recreation in Massachusetts Centre. By Rev. D. Honeyman, D. C. L	197 202
III.—Glacial Boulders of our Fisheries and Invertebrates, attached and detached. (With two plates.) By Rev. D. Honeyman,	
IV.—The Geology of Cape Breton. Part IV. The Minerals of the	205
Carboniferous. By E. Gilpin, Jr. M. A.	214