

CONTENTS OF VOL. II.

	PAGE.
Cretaceous Floras of the Northwest. Sir W. DAWSON, F.R.S., &c., Principal of McGill University, Mon- treal	1
Structural Features of <i>Discina Acadica</i> of the St. John Group. (<i>With Cut.</i>) G. F. MATTHEW, F.R.S.C ..	9
Origin of the Ainos and their Final Settlement and Distribution in Japan. D. P. PENHALLOW, B.Sc., F.R.S.C., Professor of Botany in McGill Univer- sity	11
New Fresh-Water Sponges from Nova Scotia and Newfoundland. (<i>With Cut.</i>) A. H. MAC KAY, B.A., B.Sc., Principal Pictou Academy, Pictou, N.S.....	19
Sun Dance of the Cree Indians. C. LANE	22
Abstract of the Presidents' Addresses. R. W. BOODIE	26
Boulder Drift and Sea Margins at Little Metis, Lower St. Lawrence. Sir W. DAWSON	36
Origin of the American Varieties of the Dog. Dr. A. S. PACKARD	39
Pleistocene Fossils from Anticosti. Lieut.-Col. GRANT and Sir W. DAWSON	44
Some Prehistoric and Ancient Linear Measures. R. P. GREG	48
Electrical Furnace for Reducing Refractory Ores. T. STERRY HUNT, LL.D., F.R.S., &c.	52
The Late Dr. William Carpenter	56
Review—A Text-Book of Botany.....	59