

PREFACE

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Professor N. R. Carmichael, of Kingston, has kindly furnished me with a number of photographs. Figs. 3, 4, 7, 14, 32, 35, 36, 39, 41, 42, 46, 53, 55, 62, 65, 66, 70, 71 *bis*, 104, 107, 108, 109, are reproduced from these.

Use has been made of a number of the wood-cuts which were employed in illustrating the works of the late Professor Chapman, and which are now in the possession of the publishers of this book.

Since it is likely that some, at least, of our readers will desire to obtain specimens of minerals, rocks and fossils, which they are unable to collect for themselves, I am permitted by the Professor of Mineralogy of the School of Mining, Kingston, Ont., to say that he will furnish price lists on request. Lantern slides of many of the illustrations in this book can be ordered through Professor Carmichael.

Toronto, April, 1906.

W. G. M.
