

PREFACE

The present volume consists of a number of papers which were read before the Engineering Society of the School of Practical Science during the session of 1898-9.

As in previous years, the papers deal with a variety of subjects, but all have a common basis in presenting some discussion, which is interesting to engineers. Without making invidious distinctions, attention may be directed to the admirable paper of Mr. Hare on the manufacture of wood pulp, which is very appropriate at the present time, and to the careful descriptions of modern interior systems of wiring which Mr. Chubbuck has contributed. Valuable in like manner, for the light which they throw on subjects of public interest, are the papers of the President and Mr. Neelands, on what may be called Northern Ontario, and those of Mr. Ross and Mr. Davidson on the Crow's Nest Pass Railway.

The Society has been singularly fortunate in securing contributions from well-known authorities. Dr. Bryce, Mr. Campbell, Mr. Southworth and Mr. Harvey have each papers in the present volume, which deal with the subjects to which they have given special attention.

The present edition is 1,500 copies.

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