



Practical Exercises in Heat : Being a Laboratory Course for Schools of Science and Colleges (Classic Reprint)

E S a Robson



Excerpt from Practical Exercises in Heat: Being a Laboratory Course for Schools of Science and Colleges The importance of a sound knowledge of the scientific principles upon which the numerous applications of the energy of heat are based is now fully recognised, with the result that nearly all schools of science and technology provide laboratory courses in heat, intended for students of physics, chemistry and engineering. The practical exercises given in this book are the result of many years experience of the actual work of arranging and organising suitable laboratory work in heat for students of different grades, who for one purpose or another require an experimental knowledge of the subject. The elementary experiments are intended for first year students, whether of an organised school of science or of a technical institute. The more difficult exercises may be worked by second and third year students taking special courses of study in electrical and mechanical engineering, chemistry, etc. Elementary students may with advantage work in pairs, and in later exercises, where simultaneous observations must be made, the same plan should be followed with advanced students. The apparatus required has been designed to combine accuracy with durability, and so to avoid the annoyance caused by the constant attention and repair required by inferior instruments. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works.

- [Poverty Reduction Through Sustainable Fisheries : Emerging Policy and Governance Issues in Southeast Asia](#)
- [Power Lines](#)
- [Poussieres D`talie: Carnet D`Un Automobiliste: Seconde Serie](#)
- [Pourquoi Ne Pas L`ecire?](#)
- [Pour Une Politique D`Emploi Au Senegal : Esquisse D`Une Strategie Concertee Et Integree](#)
- [Poverty and Poverty Alleviation Strategies in North America](#)
- [POUR QUELQUES NUITS AVEC LE CHEIKH](#)
- [Pourquoi Les Ecologists Font](#)