



A Laboratory Manual of Physics (Classic Reprint) (Paperback)

By Henry C Cheston

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from A Laboratory Manual of Physics The reason for adding this book to the large number of laboratory manuals is that those now in use either contain too much matter to be successfully covered by a pupil in one year, or elaborate the principles chosen without regard to economy in time. In a large number of schools physics occurs in the course for but one year, and is given four or, at most, five periods per week. If of these five periods two are given to individual laboratory work, not more than fifty experiments can be performed, and these must be made so comprehensive as to afford a broad basis for class teaching. We believe that little theory should be taught, the fundamental principles of which the pupil is not familiar with from personal investigation and subsequent reflection. In each experiment, after the data required have been collected by careful observation, each pupil should be expected to draw from these facts some general principle relevant to the declared object of the experiment. The pupils are not...



Reviews

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