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LIGHT: A TEXTBOOK FOR STUDENTS WHO HAVE HAD ONE YEAR OF PHYSICS (CLASSIC REPRINT) (PAPERBACK)



Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****. Excerpt from Light: A Textbook for Students Who Have Had One Year of Physics The writing of this hook was undertaken because no existing text on the subject quite tilled the needs for my own classes. The first draft was mimeographed, and has been used in that form with some success for several years. It is planned for students who have had no training in the calculus, because many of those who take second-year physics at the University of Missouri suffer from that handicap. The first part has purposely been made rather easy, the intention being to lead gradually from less to more difficult matter. A persistent attempt is made to lay stress upon the experimental basis for our theories, and to point out such reasons as exist for and against them; because my own experience has been that many students, though they may learn the facts of a science conscientiously and in a sense thoroughly, fail completely to realize the inductive processes on which the theoretical structure is founded, thus missing one of the chief educational values to be derived from the study of science. It is in line with the same idea that certain matters have been introduced, particularly in the last two chapters, whose purpose is to give the reader an idea, incomplete; though it may be, of the present state of optical theory and allied branches of physical science. Thanks are due to my colleague, Professor O. M. Stewart, for a number of valuable suggestions, and also to Professor Henry Gale, of the University of Chicago, who read the manuscript and suggested changes and additions which I have been glad to make. About the...

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