



Light: A Series of Simple, Entertaining, and Inexpensive Experiments in the Phenomena of Light, for the Use of Students of Every Age (Paperback)

By Alfred M Mayer, P Charles Barnard

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. Rafael Ferran (illustrator). 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Professor Mayer has invented a series of experiments in Light which are described by Mr. Barnard. Nothing is more necessary for sound-teaching than experiments made by the pupil, and this book, by considering the difficulty of costly apparatus, has rendered an important service to teacher and student alike. It deals with the sources of light, reflection, refraction, and decomposition of light. The experiments are extremely simple and well suited to young people. Westminster Review. This work describes, in simple language, a number of experiments illustrating the principal properties of light, by means of a beam of sunlight admitted into a dark room, and various contrivances. The experiments are highly ingenious, and the young student cannot fail to learn a great deal from the book. As an example of the effective experimental method employed, we may specially mention the device for illustrating the refraction of light. This book is specially designed to give to every teacher and scholar the knowledge of the art of experimenting. The Quarterly Journal of Science (London). A...



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Reviews

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