



Elementary Lessons in Heat, Light Sound

By Daniel Evan Jones

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ****** Print on Demand ******. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1891 Excerpt: . water and incident upon the surface at C. Let IN be drawn perpendicular to the surface, and let CR be the direction of the refracted ray in air, as found by the construction given in Art. 47. Produce RC backwards to meet IN at R. The triangles CNR and CN R are similar: for the opposite angles at C are equal, and the angles at N and N are right angles. Hence the sides about the equal angles at C are proportional. Now CN =--CN . 4 This gives us another construction for finding the path of the refracted ray. Let IC be the incident ray. Draw IN perpendicular to the surface of separation. Divide CI into four equal parts. Along IN find a point R such that CR is equal to three of these parts. Join R C and produce it: this is the...



Reviews

This book might be worth a read, and far better than other. It is rally interesting through studying time period. I discovered this book from my i and dad suggested this ebook to find out.

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