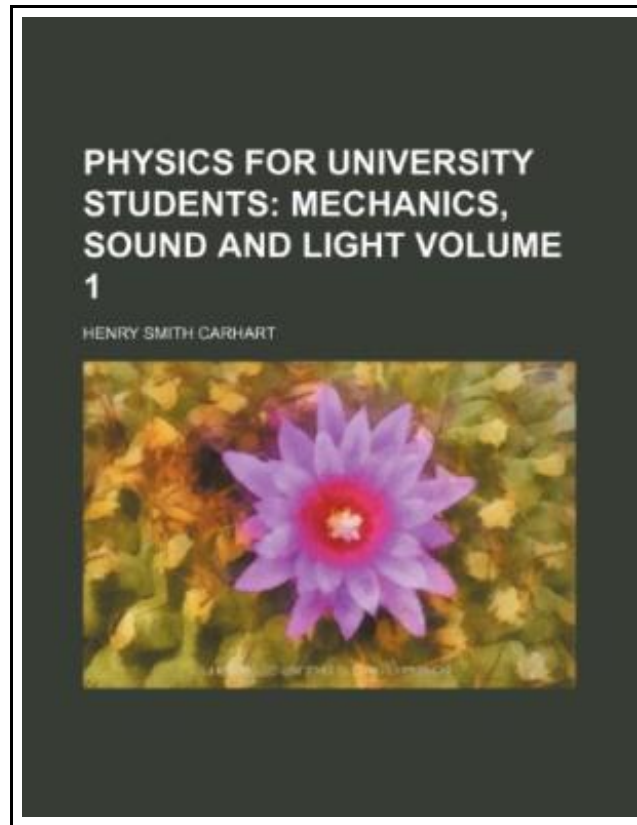


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1896 edition. Excerpt: .reflected wave-front. Draw AA to the point of tangency with the first circle. Then $AA B$ is symmetrical with respect to $A A B$; and since $ABB A$ is a parallelogram, the triangle $AA B$ is equal to ABB . Therefore, since the triangles $AA B$ and ABB are both equal to $AA B$, they are equal to each other, and the angles BAB and $A B A$ are equal to each other. But the former is the angle of incidence, since the lines BA and $B A$ are perpendicular respectively to BB and nB , and the angle $BB n$ is the angle of incidence. In the same way it can be shown that the angle $A B A$ is equal to $nB r$, the angle of reflection. The angle of incidence, therefore, equals the angle of reflection. The former is the angle between the incident wave-front and the reflecting surface CD ; the latter is the angle between the wave-surface after reflection and the reflecting surface. The reflection of sound then follows the ordinary laws of the reflection of waves. 136. Relations of the Centres of the Direct and Reflected Systems of Waves Let O (Fig. 79) be the centre of the incident spherical waves, and let them be reflected from the surface AB . If these waves had met with no obstruction they would have taken positions at equal successive time-intervals indicated by the dotted lines; but they are reflected...



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