



Report of the Annual Meeting Volume 6, PT. 1837

By British Association for Meeting

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1837 edition. Excerpt: .p. 716, torn. ii. (2nd ed.), where the author asserts that the ratio 1-421 is deduced from observation of the sound produced by air inclosed in a tube, and endeavours to account for the excess of this value above another derived from the propagation of sound in free air, by the different radiation of heat in the two circumstances. This is contradicted by the assertion quoted above from Dulong s Memoir. obtained this ratio from his own experiments. In the next place he establishes, contrary to an opinion previously expressed by M. Biot, that with gases very different in their physical properties, such as hydrogen gas and carbonic acid gas, the nodal sections are exactly in the same positions in the same tube. This is an important fact with reference to the theory of vibrations of aeriform fluids in tubes, from which it readily...



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