



Congressional Edition Volume 2581

By Professor United States Congress

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. 1889 Excerpt: . has suggested the use of the microphone, in order to determine the position of the nodes and loops in a sounding air column. The microphone is connected in the circuit of a telephone and one oi two cells of battery, and is lowered into the vibrating tube. At the nodes it is thrown into vibration and the telephone sounds strongly. If the telephone is omitted and the battery increased to five or six Bunsen cells, then on using a glass tube and lowering the microphone into it in the dark, bright sparks are observed at the nodes where it is thrown into vibration, while at the loops it remains dark. This form is striking as a lecture experiment. (Il Nuovo Cimento xvli, 261; J. Phys., December, 1886, II, v, 560.) Thompson has expressed the opinion that the fact that the frequency of vibration of an...



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