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Cantor Lectures on the Electromagnet (Classic Reprint) (Paperback)

By Silvanus Phillips Thompson

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Cantor Lectures on the Electromagnet Amongst the great inventions which have originated in the lecture-room in which we are met are two of special interest to electricians - the application of gutta-percha to the purpose of submarine telegraph cables, and the electromagnet. This latter invention was first publicly described, from the very platform on which I stand, on May 23rd, 1825, by William Sturgeon, whose paper is to be found in the forty-third volume of the Transactions of the Society of Arts. For this invention we may rightfully claim the very highest place. Electrical engineering, the latest and most vigorous offshoot of applied science, embraces many branches. The dynamo for generating electric currents, the motor for transforming their energy hack into work, the arc lamp, the electric bell, the telephone, the recent electromagnetic machinery for coal mining, for the separation of ore, and many other electromechanical contrivances, come within the purview of the electrical engineer. In every one of these, and in many more of the useful applications of electricity, the central organ is an...



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