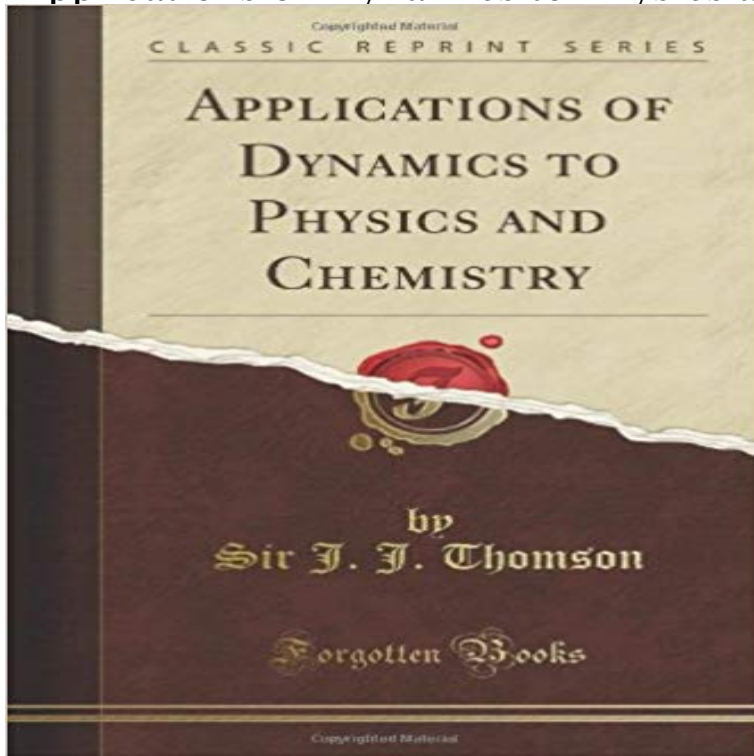


# Applications of Dynamics to Physics and Chemistry (Classic Reprint)



The following pages contain the substance of a course of lectures delivered at the Cavendish Laboratory in the Michaelmas Term of 1886. Some of the results have already been published in the Philosophical Transactions of the Royal Society for 1886 and 1887, but as they relate to phenomena which belong to the borderland between two departments of Physics, and which are generally either entirely neglected or but briefly noticed in treatises upon either, I have thought that it might perhaps be of service to students of Physics to publish them in a more complete form. I have included in the book an account of some investigations published after the delivery of the lectures which illustrate the methods described therein. There are two modes of establishing the connexion between two physical phenomena; the most obvious as well as the most interesting of these is to start with trustworthy theories of the phenomena in question and to trace every step of the connexion between them. (Typographical errors above are due to OCR software and do not occur in the book.) About the Publisher Forgotten Books is a publisher of historical writings, such as: Philosophy, Classics, Science, Religion, History, Folklore and Mythology. Forgotten Books Classic Reprint Series utilizes the latest technology to regenerate facsimiles of historically important writings. Careful attention has been made to accurately preserve the original format of each page whilst digitally enhancing the aged text. Read books online for free at [www.forgottenbooks.org](http://www.forgottenbooks.org)

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