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Jiyuan Zhang



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mathematical foundations of physics in the work of Henry Cavendish and Joseph Fourier the volume goes on to consider the
broad areas of investigation that constituted the central foci of the development of the physics discipline in the nineteenth
century electricity and magnetism including especially the work of Michael Faraday William Thomson and James Clerk
Maxwell and thermodynamics and matter theory including the theoretical work and legacy of Josiah Willard Gibbs some
experimental work relating to thermodynamics and kinetic theory of Heinrich Hertz and the work of Felix Seyler Hoppe on

hemoglobin in the neighboring field of biophysics biochemistry Moving on to the beginning of the twentieth century a set of three articles on Albert Einstein deal with his early career and various influences on his work Finally a set of historiographical issues important for the history of physics are discussed and the chronological conclusion of the volume is an article on the Solvay Conference of 1933 For physicists interested in the history of their discipline historians and philosophers of science and graduate students in these and related disciplines The Digest Information and Education

Division,1943 **The Athenaeum** James Silk Buckingham,John Sterling,Frederick Denison Maurice,Henry Stebbing,Charles Wentworth Dilke,Thomas Kibble Hervey,William Hepworth Dixon,Norman Maccoll,Vernon Horace Rendall,John Middleton Murry,1868 *The Athenaeum* ,1868 Government Reports Announcements ,1971-07

Biennial Report of the Superintendent of Public Instruction Washington (State). Superintendent of Public Instruction,1901

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