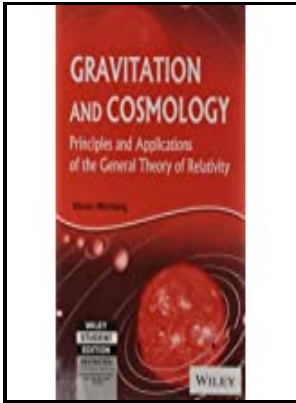


# Theory of electrons and its applications to the phenomena of light and radiant heat.

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He had produced large electric arcs from a long helical conductor when it was disconnected from a battery. The of electromagnetic theory and theory, known as , is required only for smaller distances.

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Discovery of the and its ramifications Although little of major importance was added to electromagnetic theory in the 19th century after Maxwell, the discovery of the electron in 1898 opened up an entirely new area of study: the nature of and of matter itself. Its outstanding discussion of general principles and experimental facts keep it vital, and 109 pages of notes offer detailed examinations of the mathematics involved. The German physicist attempted to combine the statistical approach with a thermodynamic approach.

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He also demonstrated that an electric current can be induced by moving a magnet, by turning an on and off, and even by moving an electric wire in. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

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