



An Outline of Physics (Classic Reprint) (Paperback)

By L Southern

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from An Outline of Physics Attraction - Repulsion - Electricity - The Lodestone - Magnets - A Difference - Law of Force - Choice of Units - Another Method - Conductors and Insulators - A Comparison - The Electric Current - Flow - Level, Temperature, and Potential - Law of Flow - Nature of Electric Current; Conduction through Gases - Cathode Rays - Electrons - Structure of the Atom - Ions - Millikan's Experiment - Charge on an Electron - Frictional Charges - Theory of Conduction - Heating Effect - The Resistance - The Energy - Choice of Units; Electrolysis - Laws of Electrolysis - Electromagnetic Effects - Force on an Electron - Determination of - m Mass of an Electron; Unit of Current - Force at the Centre - Practical Applications - Induced Currents; The Field - Radiation - Hertzian Waves - Wave Motion - Reflection and Refraction - Wave Length - Interference - Young's Experiment - Polarization - Sound - Maxwell's Theory - Electromagnetic Waves - The Spectrum - Diffraction - Dispersion -...

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