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In Light, Magnetism and Electricity, Isaac Asimov succeeds in making superbly clear the essential foundation of understanding the science that plays so paramount a role in the shaping of our world. Chapter 1 Mechanism The Newtonian View In the first volume of this book, I dealt with energy in three forms: motion (kinetic energy), sound, and heat.

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Although I took a full year of physics in college, I learned most of my physics from the three books in the Understanding Physics series by Isaac Asimov. As proof, I offer the fact that I scored a respectable 8 on the physics section of the Medical College Admission Test (MCAT) that I took before starting the college physics class.

Understanding Physics: Volume 2: Light, Magnetism and

2.1 Line integral of the electric \vec{E} -field 59 2.2 Potential difference and the potential function 61 2.3 Gradient of a scalar function 63 2.4 Derivation of the \vec{E} -field from the potential 65 2.5 Potential of a charge distribution 65 2.6 Uniformly charged disk 68 2.7 Dipoles 73 2.8 Divergence of a vector function 78 2.9 Gauss's theorem and the ...

Electricity and Magnetism - U-Cursos

Notice This physics textbook is designed to support my personal teaching activities at Duke University, in particular teaching its Physics 141/142, 151/152, or 161/162 series (Introductory Physics for life

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University Physics is a three-volume collection that meets the scope and sequence requirements for two- and three-semester calculus-based physics courses. Volume 1 covers mechanics, sound, oscillations, and waves. Volume 2 covers thermodynamics, electricity and magnetism, and Volume 3 covers optics and modern physics.

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Introductory Physics I - Duke University

This Section Includes Readings from Purcell, E. M. Electricity and Magnetism. 2nd ed. Vol. 2. Berkeley Physics Course.

Readings | Physics II: Electricity and Magnetism | Physics

Foundations Of Physics, Volume 2 , R. S. Gambhir, D. Banerjee, Jan 1, 1993, Physics, 278 pages. The Book Has Been Written In Two Volumes: Volume One Deals With Mechanics, Waves And Heat, And Volume Two With Electricity, Magnetism, Optics And Modern Physics.

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