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Course Description Electromagnetic Theory covers the basic principles of electromagnetism: experimental basis, electrostatics, magnetic fields of steady currents, motional e.m.f. and ... Mar 26, 2026 · Electromagnetic energy powers everything from sunlight to Wi-Fi. Learn how it works, what the spectrum covers, and where it shows up in medicine and daily life. Aug 10, 2016 · Electromagnetic energy travels in waves and spans a broad spectrum from very long radio waves to very short gamma rays. The human eye can only detect only a small portion of this ... This page outlines key concepts in electromagnetism, including electromagnetic forces, measurements of fields, and fundamental laws like Gauss's Law and Ampere's Law. Electromagnetism is one of the four fundamental forces of nature. Learn about the relationship between electricity and magnetism, the different wavelengths on the electromagnetic spectrum, and how an ... Electromagnetic forces occur between any two charged particles. Electric forces cause an attraction between particles with opposite charges and repulsion between particles with the same charge, while ... Explore the fundamentals of electromagnetism, including Maxwell's equations, applications in technology, and the electromagnetic spectrum. There is a wide range of electromagnetic radiation in nature, and visible light is one example. Radiation with the highest energy includes forms like ultraviolet radiation, x-rays, and gamma rays. The electromagnetic force causes objects with opposite electrical charges to be attracted to each other. For example, protons, which have a positive charge, are attracted to electrons, which have a ... Apr 18, 2026 · Everyday modern life is pervaded by electromagnetic phenomena. When a lightbulb is switched on, a current flows through a thin filament in the bulb, and the current heats the filament to ...

## 1: Introduction to Electromagnetics and Electromagnetic Fields

**Introduction to the Electromagnetic Spectrum - NASA Science**  
[DOE Explains...The Electromagnetic Force - Department of Energy](#)  
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[Electromagnetism - Wikipedia](#)  
**Electromagnetic Theory | Physics | MIT OpenCourseWare**  
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