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We refer to these as fundamental quantities; they are mass ( $m$ ), length ( $l$ ), time ( $t$ ), charge ( $q$ ), and temperature ( $T$ ). For example, what is time? When did time begin?

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Introduction Armed with the necessary tools of vector operations and vector calculus, we are now ready to explore electromagnetic field theory. In this chapter, we study static electric fields (electrostatics), due to charges at rest. A charge can either be concentrated at a point or distributed in some fashion.

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The theory which describes physical phenomena related to the interaction between stationary electric charges or charge distributions in space with stationary boundaries is called electrostatics.

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4 Fundamental Properties of the Electromagnetic Field 49 4.1 Charge, space, and time inversion symmetries ..... 49 4.2 Electromagnetic duality .  
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## ELECTROMAGNETIC FIELD THEORY DRAFT

Textbook contents: Front-End Matter, Chapter 1: Review of Vector Analysis, Chapter 2: The Electric Field, Chapter 3: Polarization and Conduction, Chapter 4: Electric Field Boundary Value Problems, Chapter 5: The Magnetic Field, Chapter 6: Electromagnetic Induction, Chapter 7: Electrodynamics-Fields and Waves, Chapter 8: Guided Electromagnetic Waves, and Chapter 9: Radiation.

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An electromagnetic field is a classical field produced by moving electric charges. It is the field described by classical electrodynamics and is the classical counterpart to the quantized electromagnetic field tensor in quantum electrodynamics. The electromagnetic field propagates at the speed of light and interacts with charges and currents. Its quantum counterpart is one of the four fundamental forces of nature The field can be viewed as the combination of an electric field and a magnetic field

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Electromagnetic field - Wikipedia

A Dynamical Theory Of The Electromagnetic Field – 1865 Maxwell's 1865 paper describing his 20 Equations, link from Google Books. J. Clerk Maxwell (1873) A Treatise on Electricity and Magnetism. Maxwell, J.C., A Treatise on Electricity And Magnetism – Volume 1 – 1873 – Posner Memorial Collection – Carnegie Mellon University; Maxwell, J.C.,

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Maxwell's equations - Wikipedia

Electromagnetic Foundations of Electrical Engineering begins with an explanation of Maxwell ' s equations, from which the fundamental laws and principles governing the static and time-varying...

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