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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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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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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 -

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