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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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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 - BGU

### 4 Fundamental Properties of the Electromagnetic Field

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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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