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Physics Study Guide Electricity And

The electric field created by a charge is equal to the force generated divided by the charge. $E = k \cdot q / r^2$ Electric field is equal to a constant, "k", times the charge divided by the square of the distance between the charge and the point in question.

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Electrostatics Electrostatics, as the name implies, is the study of stationary electric charges. A rod of plastic rubbed with fur or a rod of glass rubbed with silk will attract small pieces of paper and is said to be electrically charged.

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Electric field measures the force a +1 C charge would feel at that location; electric potential measures the work it would take to move a +1 C charge to that position. Field lines radiate out from charges, with an intensity falling off as $1 / r^2$.

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