

## CHAPTER OVERVIEW

### 2: Electric Forces

#### Topic hierarchy

[2.1: Concepts and Principles - The Gravitational Analogy](#)

[2.2: Analysis Tools - Point Charges](#)

[2.3: Analysis Tools - Force and Motion](#)

[2.4: Electric Fields and Cancer \(Project\)](#)

*Thumbnail: A generator with a single rectangular coil rotated at constant angular velocity in a uniform magnetic field produces an emf that varies sinusoidally in time. Note the generator is similar to a motor, except the shaft is rotated to produce a current rather than the other way around. (CC BY; OpenStax).*

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