

Vocabulary: Electromagnetic Induction



Vocabulary

- <u>Current</u> the flow of electrical charge.
 - In a metal wire, current is the flow of negatively charged particles (electrons).
 - In many applications, "conventional current" is shown as the theoretical flow of positive charge in a wire.
 - Current is measured in amperes (A).
 - In equations, the symbol for current is I.
- <u>Electric field</u> a region in space that surrounds charged object.
 - Charged objects and moving magnets within the electric field experience a force.
 - Vectors in the electric field represent the direction and magnitude of the electromagnetic force on a positively charged particle.
- <u>Electromagnetic induction</u> the process of creating a current in a circuit by a changing magnetic field.
- <u>Magnetic field</u> a region in space that surrounds a magnet or moving charged particle.
 - Magnets and moving charges within the magnetic field experience a force.
 - Magnetic field lines show the direction magnetic objects such as iron filings or compass needles will align to.
 - Magnetic forces are greatest where the magnetic field lines are closest together.
- Magnetic flux a measure of the strength of the magnetic field through a given area.
 - Informally, the magnetic flux is proportional to the number of magnetic field lines that cross a given area.
 - The symbol for magnetic flux is "Φ_w."
- Right-hand rule a way to visualize the magnetic field produced by an electric current.
 - The thumb points in the direction of conventional (positive) current, while the fingers show the direction of the magnetic field.
 - The electric field produced by a moving magnet can be visualized with a "left-hand rule" in which the thumb of the left hand points in the direction the north pole of a magnet is moving and the fingers represent the electric field.



Right-hand rule



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