STUDENTS

MAGNETISM

Big Picture

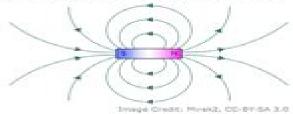
Magnetic fields are caused by the spinning of individual electrons. In objects that do not exhibit any magnetic properties, the spin of the electrons is random so there is no net magnetic field. In objects that do exhibit magnetic properties, the electrons' spins have been aligned with each other so that they create a net magnetic field. Magnetic fields are similar to electric fields in that they interact with charged objects, but it is important to remember that magnetic fields only interact with charged objects when they're moving perpendicular to the direction of the field (if it's not moving perpendicular, use the component of the object's motion that is perpendicular).

Key Terms

- Electromagnetism: The relationship between electricity and magnetism - the two come hand in hand, since electric currents produce magnetic fields!
- Magnetic Field: The region surrounding a magnetic source in which the magnet has a detectable magnetic force. Magnetic materials and electrical currents both can create magnetic fields. SI units: T

Both magnetic and electric fields stone energy and can be thought of as vector force flatts that move particles in specific directions.

Magnetic Field Lines: Invisible lines that indicate the magnetic field of an area. They have a direction and point away from the north pole towards the south pole. Similar to electric fields, the density of the magnetic field lines indicates the strength of the field. In the picture below, we can see the magnetic field is strongest near the poles of the magnet.



- Magnetic Flux: Measures how much magnetic field passes perpendicularly through a given area. We can think of it as how many magnetic field lines pass through the region. SI units: Wb
- Solenoid: A coil of wires with turns that generates a uniform magnetic field.

- Electromagnetic Induction: When a current is induced in a conductor moving through a magnetic field. To induce a current in a wire, we must change the magnetic flux. To do so, we can change the magnetic field, change the wire's orientation/area, or move the wire out of the magnetic field.
- Inductance: The resistance of a wire to a change in current. SI units: H
- Self Inductance: When the current in a wire changes, it creates a back emf, an induced voltage that opposes any change in current.
- Mutual Inductance: The current in one coil of wire affects the current in another (induces an emf).
- Inductor: Inductors resist changes in current by creating a back emf. They are usually no more than a coil of wires that wrap around a magnetic core.
- Faraday's Law: The induced emf is proportional to the rate of change of the magnetic flux.
- Leng's Law: The induced current will always flow in the direction that generates a magnetic field to oppose the change in flux.
- RL Circuits: Circuit made up of a resistor, inductor, and voltage source.
- LC Circuits: Circuit made up of an inductor and a fully charged capacitor.
- RLC Circuits: Circuit made up of an inductor, resistor, and fully charged capacitor.
- Hall Effect: An effect observed when current passes through a conductor perpendicular to a magnetic field. The magnetic field will exert a force perpendicular to the direction of the current, pushing the electrons to one side of the conductor and creating a potential difference across the two sides of the conductor.

Calculating Magnetic Fields

Magnetic Field of a Wire

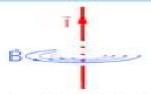
B - magnetic field at a distance r away from the wire μ_0 - permeability of free space (= $4\pi \times 10^{-7} \frac{T-m}{m}$)

First Right Hand Rule:

To find the direction of the magnetic field around a wire, point your thumb in the direction of the current and curl your fingers - that is the direction of the magnetic field!



Fest Taking Tip: It may seem obvious, but remember to use your right hand! If you use your right hand to write, it is easy to forget and accidentally use MICHAEL PARTY PURCHE.



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Table of Contents Light And Magnetism Study Guide

- 1. Understanding the eBook Light And Magnetism Study Guide
 - o The Rise of Digital Reading Light And Magnetism Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Light And Magnetism Study Guide
 - Exploring Different Genres
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Light And Magnetism Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Light And Magnetism Study Guide
 - Personalized Recommendations

- Light And Magnetism Study Guide User Reviews and Ratings
- Light And Magnetism Study Guide and Bestseller Lists
- 5. Accessing Light And Magnetism Study Guide Free and Paid eBooks
 - Light And Magnetism Study Guide Public Domain eBooks
 - Light And Magnetism Study Guide eBook Subscription Services
 - Light And Magnetism Study Guide Budget-Friendly Options
- 6. Navigating Light And Magnetism Study Guide eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Light And Magnetism Study Guide Compatibility with Devices
 - Light And Magnetism Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Light And Magnetism Study Guide
 - Highlighting and Note-Taking Light And Magnetism Study Guide
 - Interactive Elements Light And Magnetism Study Guide
- 8. Staying Engaged with Light And Magnetism Study Guide
 - o Joining Online Reading Communities
 - o Participating in Virtual Book Clubs
 - Following Authors and Publishers Light And Magnetism Study Guide
- 9. Balancing eBooks and Physical Books Light And Magnetism Study Guide
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Light And Magnetism Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Light And Magnetism Study Guide
 - Setting Reading Goals Light And Magnetism Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Light And Magnetism Study Guide
 - Fact-Checking eBook Content of Light And Magnetism Study Guide

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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