

Electricity & Magnets

Study Guide & Review Worksheets

Name _____

Electricity and Magnets

1. What are 3 examples of conductors?
2. What are 3 examples of insulators?
3. Julius is an electrician. Why does he use a light switch?
4. What happens to the flow of electricity in an open circuit?
5. Amy rubs a balloon on her head. Her hair is attracted to the balloon. What causes Amy's hair to be attracted to the balloon?

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Electricity & Magnets

Terms to Know

- **Conductor**, Materials that allow electricity to easily flow through them.
- **Insulator**, Materials that do not allow electricity to flow easily through them.
- **Open Circuit**, A circuit that does not allow a continuous flow of electricity.
- **Closed Circuit**, A complete circuit that allows electricity to flow.
- **Electrical Energy**, Energy produced by the movement of charged particles.

Conductors

Conductors are materials which allow electricity to easily flow through them.



gold



copper



iron

Insulators

Insulators are materials that do not allow electricity to flow easily through them.



rubber



wood



plastic

Simple Circuit

A simple circuit consists of a bulb, battery, and wire.

Open Circuit



In an open circuit, there is an opening in the path. The opening stops the flow of the electrical current.

Closed Circuit



In a closed circuit, the path is complete. The completed path allows the electrical current to continuously flow.

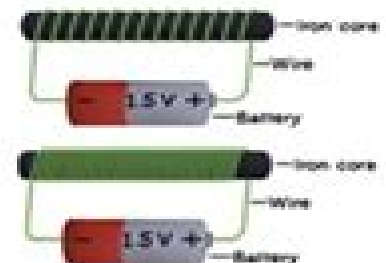
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Electricity

Electricity is the flow of charged particles or when coming out of the ground, it is called lightning.



magnets



Example: The bottom electromagnet has more strength because it has more coils.

Energy Transformations

Energy can be transformed into other forms of energy.

Electrical to Mechanical



fan

Electrical to Thermal



toaster

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Current Electricity Study Guide

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1. Understanding the eBook Current Electricity Study Guide
 - The Rise of Digital Reading Current Electricity Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Current Electricity Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Current Electricity Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Current Electricity Study Guide
 - Personalized Recommendations
 - Current Electricity Study Guide User Reviews and Ratings
 - Current Electricity Study Guide and Bestseller Lists
5. Accessing Current Electricity Study Guide Free and Paid eBooks
 - Current Electricity Study Guide Public Domain eBooks
 - Current Electricity Study Guide eBook Subscription Services
 - Current Electricity Study Guide Budget-Friendly Options
6. Navigating Current Electricity Study Guide eBook Formats

- ePub, PDF, MOBI, and More
- Current Electricity Study Guide Compatibility with Devices
- Current Electricity Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Current Electricity Study Guide
 - Highlighting and Note-Taking Current Electricity Study Guide
 - Interactive Elements Current Electricity Study Guide
- 8. Staying Engaged with Current Electricity Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Current Electricity Study Guide
- 9. Balancing eBooks and Physical Books Current Electricity Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Current Electricity Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Current Electricity Study Guide
 - Setting Reading Goals Current Electricity Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Current Electricity Study Guide
 - Fact-Checking eBook Content of Current Electricity 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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