

Activity A:
Observing
induction

Get the Gizmo ready:

- Set the **Current** to 0 amps.



Goal: Use compasses to determine the direction of magnetic field induced by a current in a wire.

1. Predict: Place the compasses in a circle around the wire as shown at right. What do you think will happen as you slowly drag the **Current** slider all the way to the right?

There will be a change in the needles' directions.



2. Test: Use the Gizmo to test your prediction. Describe the results:

They turned anticlockwise.

3. Observe: Look at the **Front** view.

In which direction is the current moving through the wire?

Up

(Note: By convention, the current direction shown is the direction of positive charge. In reality, electrons move in the opposite direction through the wire.)

4. Predict: Scientists use the **right-hand rule** to predict the direction of an **induced magnetic field**—or a magnetic field created by a current. To use the right-hand rule, position your right hand so that the thumb points in the direction of the current. The magnetic field lines wrap around the wire in the same direction as the fingers of your right hand.

If the current was pointed down, will the induced magnetic field be clockwise or counterclockwise?

Clockwise



5. Test: Set the **Current** to -60 amps.

- A. In which direction is the current now moving through the wire?
- B. What is the direction of the induced magnetic field?

Clockwise

Down

6. On your own: Use a battery, wire, and small compass to demonstrate magnetic induction. Describe your results in your science journal or notebook.

Explore Learning Gizmo Answers Magnetic Induction

Arturo Cuomo

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Table of Contents Explore Learning Gizmo Answers Magnetic Induction

1. Understanding the eBook Explore Learning Gizmo Answers Magnetic Induction
 - The Rise of Digital Reading Explore Learning Gizmo Answers Magnetic Induction
 - Advantages of eBooks Over Traditional Books
2. Identifying Explore Learning Gizmo Answers Magnetic Induction
 - 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 Explore Learning Gizmo Answers Magnetic Induction
 - User-Friendly Interface

4. Exploring eBook Recommendations from Explore Learning Gizmo Answers Magnetic Induction
 - Personalized Recommendations
 - Explore Learning Gizmo Answers Magnetic Induction User Reviews and Ratings
 - Explore Learning Gizmo Answers Magnetic Induction and Bestseller Lists
5. Accessing Explore Learning Gizmo Answers Magnetic Induction Free and Paid eBooks
 - Explore Learning Gizmo Answers Magnetic Induction Public Domain eBooks
 - Explore Learning Gizmo Answers Magnetic Induction eBook Subscription Services
 - Explore Learning Gizmo Answers Magnetic Induction Budget-Friendly Options
6. Navigating Explore Learning Gizmo Answers Magnetic Induction eBook Formats
 - ePub, PDF, MOBI, and More
 - Explore Learning Gizmo Answers Magnetic Induction Compatibility with Devices
 - Explore Learning Gizmo Answers Magnetic Induction Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Explore Learning Gizmo Answers Magnetic Induction
 - Highlighting and Note-Taking Explore Learning Gizmo Answers Magnetic Induction
 - Interactive Elements Explore Learning Gizmo Answers Magnetic Induction
8. Staying Engaged with Explore Learning Gizmo Answers Magnetic Induction
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Explore Learning Gizmo Answers Magnetic Induction
9. Balancing eBooks and Physical Books Explore Learning Gizmo Answers Magnetic Induction
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Explore Learning Gizmo Answers Magnetic Induction
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Explore Learning Gizmo Answers Magnetic Induction
 - Setting Reading Goals Explore Learning Gizmo Answers Magnetic Induction
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Explore Learning Gizmo Answers Magnetic Induction
 - Fact-Checking eBook Content of Explore Learning Gizmo Answers Magnetic Induction
 - 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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