

Notes - Magnets and Magnetic Fields

Why are some objects magnetic while others are not? What is the source of magnetism in magnetic materials? Modern quantum mechanics says that the permanent magnetism in a magnetic iron bar is produced by electron spins. In an atom, we can imagine that each spinning electron produces a magnetic field similar to a loop of current.

Individual electrons are usually arranged in pairs with their spins pointing in opposite directions, one with an up spin and the other with a down spin, such that their magnetic fields cancel each other and the material is not magnetic. Copper exhibits this behavior. In some materials the magnetic fields produced by individual electrons spins do not cancel each other and each atom has a magnetic moment. These moments produce regions in the material called magnetic domains. These materials are said to be ferromagnetic. The most common ferromagnetic materials are iron, nickel and cobalt.

When there is no external magnetic field, the magnetic domains of the ferromagnetic material are randomly oriented and the material is not magnetic (Figure A). If the material is placed in an external magnetic field, the orientation of the magnetic domains becomes aligned with the external field. As a result, the magnetic moments point in the same direction and the material becomes magnetized (Figure B).



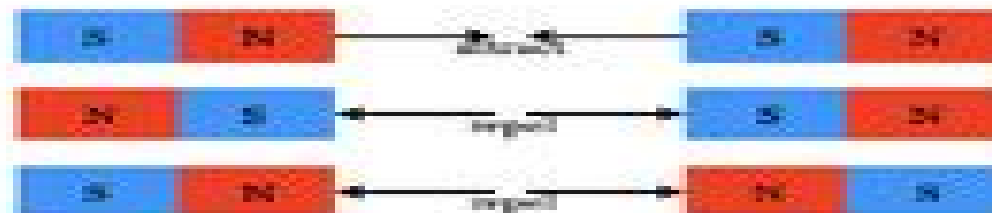
Figure A



Figure B

Any magnet, whether it is in the shape of a bar or a bar, has two poles. The poles of a magnet are labeled north and south. This terminology comes from the early use of magnets to determine directions. When two magnets are brought close to each other, each exerts a force on the other. They can either attract or repel each other.

Each pole of a magnet is attracted to the opposite pole of the other magnet and is repelled by the same pole of the other magnet.



If you cut a magnet into two pieces, you do not get isolated north and south poles. You simply get two smaller magnets, each with its own north and south pole.

Magnets And Electromagnets Phet Lab Answers

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Table of Contents Magnets And Electromagnets Phet Lab Answers

1. Understanding the eBook Magnets And Electromagnets Phet Lab Answers
 - The Rise of Digital Reading Magnets And Electromagnets Phet Lab Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Magnets And Electromagnets Phet Lab Answers
 - 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 Magnets And Electromagnets Phet Lab Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Magnets And Electromagnets Phet Lab Answers
 - Personalized Recommendations
 - Magnets And Electromagnets Phet Lab Answers User Reviews and Ratings

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