

Science

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(Curiosity) (Chapter 4) (Exploring Magnets)

(Class - VI)

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Question 1:

Fill in the blanks

- (i) Unlike poles of two magnets _____ each other, whereas like poles _____ each other.
- (ii) The materials that are attracted towards a magnet are called _____.
- (iii) The needle of a magnetic compass rests along the _____ direction.
- (iv) A magnet always has _____ poles.

Answer 1:

- (i) Unlike poles of two magnets **attract** each other, whereas like poles **repel** each other.
- (ii) The materials that are attracted towards a magnet are called **magnetic materials**.
- (iii) The needle of a magnetic compass rests along the **north-south** direction.
- (iv) A magnet always has **two** poles.

Question 2:

State whether the following statements are True (T) or False (F).

- (i) A magnet can be broken into pieces to obtain a single pole. []
- (ii) Similar poles of a magnet repel each other. []
- (iii) Iron filings mostly stick in the middle of a bar magnet when it is brought near them. []
- (iv) A freely suspended bar magnet always aligns with the north-south direction. []

Answer 2:

- (i) A magnet can be broken into pieces to obtain a single pole. [F]
- (ii) Similar poles of a magnet repel each other. [T]
- (iii) Iron filings mostly stick in the middle of a bar magnet when it is brought near them. [F]
- (iv) A freely suspended bar magnet always aligns with the north-south direction. [T]

Question 3:

Column I shows different positions in which one pole of a magnet is placed near that of the other. Column II indicates the resulting interaction between them for different situations. Fill in the blanks.

Column I	Column II
N - N	_____
N - _____	Attraction
S - N	_____
_____ - S	Repulsion

Answer 3:

Column I	Column II
N - N	Repulsion
N - S	Attraction
S - N	Attraction
S - S	Repulsion

Exploring Science 7d Answers

June Mitchelmore



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Table of Contents Exploring Science 7d Answers

1. Understanding the eBook Exploring Science 7d Answers
 - The Rise of Digital Reading Exploring Science 7d Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Exploring Science 7d 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 Exploring Science 7d Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Exploring Science 7d Answers

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

- Fact-Checking eBook Content of Exploring Science 7d 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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