

## Chapter 20 Electricity

## Section 20.1 Electric Charge and Static Electricity

(pages 600–603)

*This section explains how electric charge is created and how positive and negative charges affect each other. It also discusses the different ways that electric charge can be transferred.*

### Reading Strategy (page 600)

**Identifying Main Ideas** Copy the table on a separate sheet of paper. As you read, write the main ideas. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.

| Characteristics of Electric Charge |                                                                                 |
|------------------------------------|---------------------------------------------------------------------------------|
| Topic                              | Main Idea                                                                       |
| Electric Charge                    | An excess or shortage of electrons produces a net electric charge.              |
| Electric Forces                    | Like charges repel and opposite charges attract.                                |
| Electric Fields                    | The strength of a field depends on the net charge and distance from the charge. |
| Static Electricity                 | Charge can be transferred by friction, contact, and induction.                  |

### Electric Charge (pages 600–601)

- What are the two types of electric charge?  
a. Positive                      b. Negative
- Is the following sentence true or false? In an atom, negatively charged electrons surround a positively charged nucleus.  
true
- Is the following sentence true or false? If a neutral atom gains one or more electrons, it becomes a positively charged ion.  
false
- What is the SI unit of electric charge? The coulomb

### Electric Forces (page 601)

- Circle the letter of each sentence that is true about electric force.
  - Like charges attract and opposite charges repel.
  - ☒ Electric force is the attraction or repulsion between electrically charged objects.
  - Electric force is inversely proportional to the amount of charge.
  - ☒ Electric force is inversely proportional to the square of the distance between two charges.

# Answers Section 20 1 Electric Charge And Static Electricity

**Yashwant Kumar Parte**



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## **Table of Contents Answers Section 20 1 Electric Charge And Static Electricity**

1. Understanding the eBook Answers Section 20 1 Electric Charge And Static Electricity
  - The Rise of Digital Reading Answers Section 20 1 Electric Charge And Static Electricity
  - Advantages of eBooks Over Traditional Books
2. Identifying Answers Section 20 1 Electric Charge And Static Electricity
  - 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 Answers Section 20 1 Electric Charge And Static Electricity
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answers Section 20 1 Electric Charge And Static Electricity
  - Personalized Recommendations
  - Answers Section 20 1 Electric Charge And Static Electricity User Reviews and Ratings

- Answers Section 20 1 Electric Charge And Static Electricity and Bestseller Lists
- 5. Accessing Answers Section 20 1 Electric Charge And Static Electricity Free and Paid eBooks
  - Answers Section 20 1 Electric Charge And Static Electricity Public Domain eBooks
  - Answers Section 20 1 Electric Charge And Static Electricity eBook Subscription Services
  - Answers Section 20 1 Electric Charge And Static Electricity Budget-Friendly Options
- 6. Navigating Answers Section 20 1 Electric Charge And Static Electricity eBook Formats
  - ePub, PDF, MOBI, and More
  - Answers Section 20 1 Electric Charge And Static Electricity Compatibility with Devices
  - Answers Section 20 1 Electric Charge And Static Electricity Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers Section 20 1 Electric Charge And Static Electricity
  - Highlighting and Note-Taking Answers Section 20 1 Electric Charge And Static Electricity
  - Interactive Elements Answers Section 20 1 Electric Charge And Static Electricity
- 8. Staying Engaged with Answers Section 20 1 Electric Charge And Static Electricity
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answers Section 20 1 Electric Charge And Static Electricity
- 9. Balancing eBooks and Physical Books Answers Section 20 1 Electric Charge And Static Electricity
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers Section 20 1 Electric Charge And Static Electricity
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers Section 20 1 Electric Charge And Static Electricity
  - Setting Reading Goals Answers Section 20 1 Electric Charge And Static Electricity
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers Section 20 1 Electric Charge And Static Electricity
  - Fact-Checking eBook Content of Answers Section 20 1 Electric Charge And Static Electricity
  - 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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