

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 To 20 Electric Charge

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Table of Contents Answers To 20 Electric Charge

1. Understanding the eBook Answers To 20 Electric Charge
 - The Rise of Digital Reading Answers To 20 Electric Charge
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers To 20 Electric Charge
 - 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 To 20 Electric Charge
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To 20 Electric Charge

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

- Fact-Checking eBook Content of Answers To 20 Electric Charge
- 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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