

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 transformed.

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 | Attraction or repulsion 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 | Charges can be transformed by friction, contact, and induction. |

Electric Charge (pages 600–601)

- What are the two types of electric charge?
 - Positive
 - 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.

Section 1 Electric Charge Chapter 20 Answers

**T. William Houk, James Poth, John W.
Snider**



Section 1 Electric Charge Chapter 20 Answers:

Fundamentals of Physics, Part 2 (Chapters 12-20) David Halliday, Robert Resnick, Jearl Walker, 2004-01-06 *Cracking the AP Physics B Exam, 2014 Edition* Steven A. Leduc, John J. Miller, 2013-09-03 Presents a study plan to build knowledge and confidence discusses study skills and strategies reviews core topics and provides two full length practice tests **Physics**

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Mathematical and Conceptual Foundations of 20th-Century Physics G.G. Emch, 2000-04-01 This book is primarily intended for Mathematicians but students in the physical sciences will find here information not usually available in physics texts The main aim of this book is to provide a unified mathematical account of the conceptual foundations of 20th Century Physics in a form suitable for a one-year survey course in Mathematics or Mathematical Physics Emphasis is laid on the interlocked historical development of mathematical and physical ideas

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