

CHAPTER 22

STUDY GUIDE

ELECTRIC CURRENT

YAZEED AL THUBITI 12D

Vocabulary Review

Write the term that correctly completes the statement. Use each term once.

Ampere	electric current	resistor
Battery	kilowatt-hour	series connection
conventional current	parallel connection	superconductor
electric circuit	resistance	

- _____ superconductor _____ A(n) _____ is a material with zero resistance.
- _____ resistance _____ The _____ of a wire determines how much current there will be through the wire when a potential difference is applied.
- _____ electric current _____ The _____ is the flow of charged particles.
- _____ series connection _____ In a(n) _____, there is only one path for the current.
- _____ kilowatt-hour _____ A(n) _____ is a unit of energy.
- _____ parallel connection _____ In a(n) _____, there is more than one path for the current.
- _____ ampere _____ A(n) _____ is the unit of current.
- _____ electric circuit _____ A(n) _____ is a closed loop in which electrons can move.
- _____ battery _____ A(n) _____ converts chemical energy to electrical energy.
- _____ conventional current _____ A(n) _____ is the flow of positive charge.
- _____ resistor _____ A(n) _____ is a device designed to have a specific resistance.

SECTION 1 Current and Circuits

In your textbook, read about electric circuits.

For each statement below, write true or rewrite the italicized part to make the statement true.

- _____ positive _____ *Negative* charge flows from a higher potential to a lower potential.
- _____ positive charge _____ The flow of electrons is called *conventional* current.
- _____ true _____ The total charge passing through a point on a circuit is the current multiplied by the time the charge flows.

Chapter 22 • Electric Current

Study Guide Answers

Susan McMurry



Study Guide Answers:

Study Guide and Solutions Manual for Organic Chemistry Digital Update K. Peter C. Vollhardt, Neil E. Schore, 2024-03-25 Written by Organic Chemistry coauthor Neil Schore this invaluable manual includes chapter introductions that highlight new materials chapter outlines detailed comments for each chapter section a glossary and solutions to the end of chapter problems presented in a way that shows students how to reason their way to the answer **The Study Guide for Developing Person Through the Life Span** Kathleen Stassen Berger, 2007-12-24 This seventh edition comes with a significant revision of cognitive development through childhood revised and updated chapters on adolescence and more attention to emerging and early adulthood **Study Guide for Psychology** David G. Myers, Richard O. Straub, 2006-04-07 This eighth edition of David G Myers Psychology includes expanded coverage of the most recent developments in this wide ranging field This text includes self tests and critical thinking exercises based on the concepts discussed in the eighth edition **Psychology, Eighth Edition, in Modules Study Guide** Richard Straub, 2006-08-03 Longtime Myers collaborator Richard Straub s study guide is customized to follow the modular format and contents of the text **Microeconomics Study Guide** Rosemary Cunningham, Elizabeth Sawyer-Kelley, 2005-01-04 For each chapter the Study Guide provides an introduction fill in the blank chapter review learning tips with graphical analysis 4 5 comprehensive problems and exercises 20 multiple choice questions and solutions to all fill in the blank problems exercises and quizzes found within the Study Guide Study Guide Alistair Younger, 2002-08-14 Study Guide Stanley Chernicoff, 2001-08 From Edward E Chatelain Valdosta State University Georgia this study guide helps students review and master the key ideas from every chapter through labeling exercises Chapter Reviews with matching statements plus Practice Tests and Challenge Tests that consist of multiple choice true false matching and short essay questions **The Developing Person Through Childhood and Adolescence Study Guide** Richard O. Straub, 2005-11-25 Each chapter includes a review of key concepts guided study questions and section reviews that encourage students active participation in the learning process two practice tests and a challenge test help them assess their mastery of the material Applications and observational activities are also included **Study Guide** Hendrik Van den Berg, 2003-03 *CompTIA Network+ Deluxe Study Guide* Todd Lammle, 2018-05-08 To complement the CompTIA Network Study Guide Exam N10 007 4e and the CompTIA Network Deluxe Study Guide Exam N10 007 4e look at CompTIA Network Practice Tests Exam N10 007 9781119432128 Todd Lammle s bestselling CompTIA Network Deluxe Study Guide for the N10 007 exam CompTIA s Network certification tells the world you have the skills to install configure and troubleshoot today s basic networking hardware peripherals and protocols First however you have to pass the exam CompTIA Network Deluxe Study Guide Fourth Edition by networking guru Todd Lammle has everything you need to prepare for the CompTIA Network Exam N10 007 Inside Todd covers all exam objectives explains key topics offers plenty of practical examples and draws upon his own invaluable 30 years of networking experience to help you learn

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