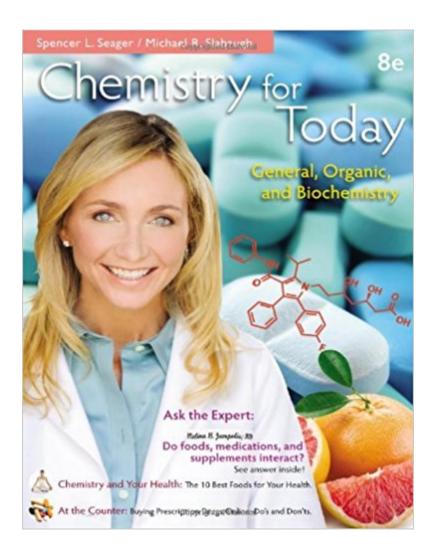


The book was found

Chemistry For Today: General, Organic, And Biochemistry





Synopsis

Distinguished by its superior allied health focus and integration of technology, The Eighth Edition of Seager and Slabaugh's CHEMISTRY FOR TODAY: GENERAL, ORGANIC, and BIOCHEMISTRY meets students' needs through diverse applications, examples, boxes, interactive technology tools, and, new to this edition, real life case studies. CHEMISTRY FOR TODAY dispels students' inherent fear of chemistry and instills an appreciation for the role chemistry plays in our daily lives through a rich pedagogical structure and an accessible writing style with lucid explanations. In addition, the book provides greater support in both problem-solving and critical-thinking skills--the skills necessary for student success. By demonstrating the importance of chemistry concepts to students' future careers, the authors not only help students set goals, but also help them focus on achieving them.

Book Information

Hardcover: 960 pages Publisher: Brooks Cole; 8 edition (January 1, 2013) Language: English ISBN-10: 1133602274 ISBN-13: 978-1133602279 Product Dimensions: 1.2 x 9 x 11.5 inches Shipping Weight: 4.5 pounds (View shipping rates and policies) Average Customer Review: 4.2 out of 5 stars 37 customer reviews Best Sellers Rank: #38,353 in Books (See Top 100 in Books) #25 in Books > Science & Math > Chemistry > Physical & Theoretical #69 in Books > Engineering & Transportation > Engineering > Bioengineering > Biochemistry #233 in Books > Science & Math > Chemistry > General & Reference

Customer Reviews

 Matter, Measurements, and Calculations. 2. Atoms and Molecules. 3. Electronic Structure and the Periodic Law. 4. Forces Between Particles. 5. Chemical Reactions. 6. The States of Matter. 7. Solutions and Colloids. 8. Reaction Rates and Equilibrium. 9. Acids, Bases, and Salts. 10. Radioactivity and Nuclear Processes. 11. Organic Compounds: Alkanes. 12. Unsaturated Hydrocarbons. 13. Alcohols, Phenols, and Ethers. 14. Aldehydes and Ketones. 15. Carboxylic Acids and Esters. 16. Amines and Amides. 17. Carbohydrates. 18. Lipids. 19. Proteins. 20. Enzymes. 21. Nucleic Acids and Protein Synthesis. 22. Nutrition and Energy for Life. 23. Carbohydrate Metabolism. 24. Lipid and Amino Acid Metabolism. 25. Body Fluids. Appendix A: The International System of Measurements. Appendix B: Answers to Even-Numbered End-of-Chapter Exercises. Appendix C: Solutions to Learning Checks. Glossary. Index. --This text refers to an out of print or unavailable edition of this title.

Spencer L. Seager retired from Weber State University in 2013 after serving for 52 years as a faculty member of the chemistry department. He served as department chairman from 1969 until 1993 and taught general and physical chemistry at the university. Dr. Seager was also active in projects designed to help improve chemistry and other science education in local elementary schools. He received his B.S. in chemistry and Ph.D. in physical chemistry from the University of Utah. He currently serves as an adjunct professor at Weber State and the University of South Dakota, where he teaches online courses in general chemistry, elementary organic chemistry, and elementary biochemistry.Michael R. Slabaugh is Professor of Chemistry at Weber State University, where he teaches the year-long sequence of General, Organic, and Biochemistry. He received his B.S. in chemistry from Purdue and his Ph.D. in organic chemistry from lowa State University. His interest in plant alkaloids led to a year of postdoctoral study in biochemistry at Texas A & M. His current professional interests are chemistry education and community involvement in science activities, particularly the State Science and Engineering Fair in Utah.

I'm a student, not a teacher, but this book is great. It speaks in normal language, not too advanced for beginners. And it's laid out very well with an overview of what you learned at the end of each chapter. There are also test questions at the end of each chapter which are helpful for studying.

Good text for basic chemistry class. Good illustrations and explanations of important principles. The "real life" examples are as well developed as the rest of the text, but it's helpful to see how the chemistry is applied, especially in health sciences.

The book is identical to the 7th edition. I bought both and the only difference is the eighth edition has case studies, but the end of chapter questions are identical. still very informative.

Wow it is a wonderful text book. I bought a used one but surprisingly, it is new in content as well as its form.

Too many options for sight impaired person. Needs to be simpler.

Great it did the job for my chem 131 bio chemistry it had some wear around the corners because of poor shipping though

I like the book because I can take my time to study.

Thanks

Download to continue reading...

Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Study Guide: Ace Organic Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Ace Biochemistry!: The EASY Guide to Ace Biochemistry: (Biochemistry Study Guide, Biochemistry Review) Chemistry for Today: General, Organic, and Biochemistry Safety-Scale Laboratory Experiments for Chemistry for Today (Brooks/Cole Laboratory Series for General, Organic, and Biochemistry) Safety-Scale Laboratory Experiments for Chemistry for Today (Cengage Laboratory Series for General, Organic, and Biochemistry) Loose Leaf for General, Organic, and Biochemistry (WCB Chemistry) Schaum's Outline of General, Organic, and Biochemistry for Nursing and Allied Health, Second Edition (Schaum's Outlines) General, Organic, and Biochemistry Laboratory Experiments for Introduction to General, Organic and Biochemistry Introduction to General, Organic, and Biochemistry Connect 2-Year Access Card for General, Organic, and Biochemistry General, Organic, and Biochemistry: An Applied Approach Introduction to General, Organic and Biochemistry, Hybrid Edition (with OWLv2 with MindTap Reader, 4 terms (24 months) Printed Access Card) Introduction to General, Organic and Biochemistry, 9th Edition Bundle: Introduction to General, Organic and Biochemistry, 11th + OWLv2, 4 terms (24 months) Printed Access Card General, Organic, and Biochemistry: An Applied Approach (Available Titles OWL) Introduction to General, Organic and Biochemistry ('011) Student Solutions Manual for Bettelheim/Brown/Campbell/Farrellâ ™s Introduction to General, Organic and Biochemistry, 9th Exercises for the General, Organic, and Biochemistry Laboratory

Contact Us

DMCA

Privacy

FAQ & Help