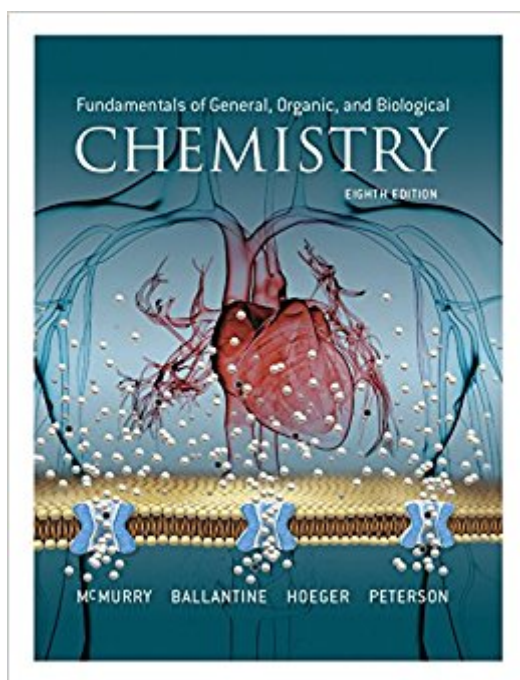


The book was found

Fundamentals Of General, Organic, And Biological Chemistry (8th Edition)



Synopsis

Note: You are purchasing a standalone product. MasteringChemistry does not come packaged with this content. Students, if interested in purchasing this title with MasteringChemistry, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MasteringChemistry, search for 0134033094 / 9780134033099 Fundamentals of General, Organic, and Biological Chemistry Plus MasteringChemistry with eText -- Access Card Package Package consists of: 0134143337 / 9780134143330 MasteringChemistry with Pearson eText -- ValuePack Access Card -- for Fundamentals of General, Organic, and Biological Chemistry 0134015185 / 9780134015187 Fundamentals of General, Organic, and Biological Chemistry For courses in General, Organic, and Biological Chemistry (2 - Semester) A Clear, Flexible Approach to Chemistry for the Modern Classroom Active learning, an increased focus on clinical examples, updates based on current teaching and research findings, and digital innovations designed to engage and personalize readers' experience make Fundamentals of General, Organic, and Biological Chemistry simply the best choice for readers with a future in allied health. With the Eighth Edition, the authors make learning chemistry a more active experience through features designed to get readers doing chemistry. Every chapter features Hands on Chemistry sections that deepen readers' understanding of chemistry by having them perform elementary experiments with everyday household items. Group Problems at the end of every chapter are designed for in-class use and motivate readers to carefully think about higher-level problems, such as how concepts fit together and how to apply these concepts in a clinical application. All of the chapter openers, including many of the Chemistry in Action boxes and end-of-chapter problems, have been rewritten for a stronger clinical focus that provides more relevance to allied health majors. All content has been updated for the modern classroom with special attention to the biochemistry chapters, making the Eighth Edition of Fundamentals of General, Organic and Biological Chemistry the best choice for future allied health readers. This edition is fully integrated with MasteringChemistry to provide an interactive and engaging experience. Media resources include narrated Video Tutor Solutions for every book chapter that present how to work the most challenging problems and feature additional feedback and instruction from contributor Sara Madsen. NEW in MasteringChemistry is the Chemistry Primer, a diagnostic and remediation tool that provides pre-built assignments designed to get readers up to speed on Chemistry and Math skills at the beginning of the course so they come to class prepared to delve more deeply into topics. Also Available with MasteringChemistry MasteringChemistry is the

leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class, and they encourage critical thinking and retention with in-class resources such as Learning Catalytics. Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever—before, during, and after class.

Book Information

Hardcover: 976 pages

Publisher: Pearson; 8 edition (January 21, 2016)

Language: English

ISBN-10: 0134015185

ISBN-13: 978-0134015187

Product Dimensions: 8.6 x 1.4 x 10.7 inches

Shipping Weight: 4.8 pounds (View shipping rates and policies)

Average Customer Review: 4.1 out of 5 stars 84 customer reviews

Best Sellers Rank: #5,525 in Books (See Top 100 in Books) #35 in Books > Science & Math > Chemistry > General & Reference #46 in Books > Textbooks > Science & Mathematics > Chemistry

Customer Reviews

John McMurry, educated at Harvard and Columbia, has taught approximately 17,000 students in general and organic chemistry over a 30-year period. A Professor of Chemistry at Cornell University since 1980, Dr. McMurry previously spent 13 years on the faculty at the University of California at Santa Cruz. David S. Ballantine received his B.S. in Chemistry in 1977 from the College of William and Mary in Williamsburg, VA, and his Ph.D. in Chemistry in 1983 from the University of Maryland at College Park. After several years as a researcher at the Naval Research Labs in Washington, DC, he joined the faculty in the Department of Chemistry and Biochemistry of Northern Illinois University, where he has been a professor since 1989. Carl Hoeger received his B.S. in Chemistry from San Diego State University and his Ph.D. in Organic Chemistry from the

University of Wisconsin, Madison in 1983. After a postdoctoral stint at the University of California, Riverside, he joined the Peptide Biology Laboratory at the Salk Institute in 1985 where he ran the NIH Peptide Facility while doing basic research in the development of peptide agonists and antagonists. During this time he also taught general, organic, and biochemistry at San Diego City College, Palomar College, and Miramar College. He joined the teaching faculty at University of California, San Diego in 1998. Dr. Hoeger has been teaching chemistry to undergraduates for over 20 years, where he continues to explore the use of technology in the classroom; his current project involves the use of video podcasts as adjuncts to live lectures.

Virginia Peterson received her B.S. in Chemistry in 1967 from the University of Washington in Seattle, and her Ph.D. in Biochemistry in 1980 from the University of Maryland at College Park. Between her undergraduate and graduate years she worked in lipid, diabetes, and heart disease research at Stanford University. Following her Ph.D. she took a position in the Biochemistry Department at the University of Missouri in Columbia and is now Professor Emerita. When she retired in 2011 she had been the Director of Undergraduate Advising for the department for 8 years and had taught both senior capstone classes and biochemistry classes for non-science majors. Although retired, Dr. Peterson continues to advise undergraduates and teach classes.

This is a great book! It gives example problems and really walks you through it simple and clear every step. It shows you how to use your common sense and intuition to help derive answers. The rules of chemistry are laid out in a clear and simple way. The pictures are great, and this is a great book for anyone going into the health field in the future because it has lots of stuff about health and how chemistry is related to the medical field. It's just an easy read when it comes to chemistry books. This is a non-science major chemistry book, I took that course as a refresher and I am now taking the science major chemistry and I can tell you that this book has less to read than the science major chemistry book so don't complain. :) Anyway, learn chemistry, read this book! Oh, and it is imperative that you work the problems out of the back of each chapter. You must do this to learn it and retain it. Believe me, I am speaking from experience. Solving problems pays. If you want to crush your exam, work and solve all the problems you can. Best of luck!

DOES NOT COME WITH MASTERING CHEMISTRY ACCESS CODE. I ordered loose leaf, and I got hardcover. Good thing I only paid \$33, expecting loose leaf. However, on the paper that came inside the package, the book should have costed 25, and I paid 33 (not including shipping), and I expected an access code. Book is in good condition, with clean pages, and no strange smell. All in

all, it's an OK purchase. You don't get what was stated, though, which is a bit annoying.

This book is full of errors. Some of the answers in the back of the book are plain wrong. If you have to buy it for a class, double check anything that sounds funny to you. If it's not required, don't buy it. If it is required, sell it back because it's not a very good reference.

good

Book missing some practice pages in some chapters, book was held together with tape. No highlights inside book. It was a good price, fast shipping.

I've used this book for General chemistry and Biochemistry, and I love it!! It's very helpful, makes it easy to understand! Mine arrived in very good shape!

Does not come with the access code for the online Mastering Chemistry.

You always have the books I need at an affordable price. I receive them in a timely manner and am always given adequate time before they have to be returned. The return of the books is also very easy. I always recommend you to everyone.

[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) Fundamentals of General, Organic, and Biological Chemistry (8th Edition) Fundamentals of General, Organic, and Biological Chemistry (6th Edition) Fundamentals of General, Organic, and Biological Chemistry (7th Edition) Chemistry: An Introduction to General, Organic, and Biological Chemistry (11th Edition) Exploring Chemistry Laboratory Experiments in General, Organic and Biological Chemistry (2nd Edition) Chemistry: An Introduction to General, Organic, and Biological Chemistry (12th Edition) - Standalone book Chemistry: An Introduction to General, Organic, and Biological Chemistry (13th Edition) Chemistry: An Introduction to General, Organic, and Biological Chemistry Plus MasteringChemistry with eText -- Access Card Package (12th Edition) Chemistry: An Introduction to General, Organic, & Biological Chemistry (10th Edition) General, Organic, & Biological Chemistry (WCB Chemistry) General,

Organic, and Biological Chemistry: Structures of Life (5th Edition) Laboratory Manual for General, Organic, and Biological Chemistry (3rd Edition) General, Organic, and Biological Chemistry (3rd Edition) General, Organic, and Biological Chemistry Plus MasteringChemistry with Pearson eText -- Access Card Package (3rd Edition) General, Organic, and Biological Chemistry Essentials of General, Organic, and Biological Chemistry Connect 2-Year Access Card for General, Organic and Biological Chemistry Laboratory Manual for General, Organic, and Biological Chemistry

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)