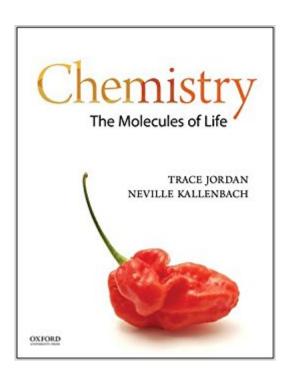


The book was found

Chemistry: The Molecules Of Life





Synopsis

Chemistry: The Molecules of Life emphasizes the fundamentals of chemistry to create a foundation of knowledge and connects the content to students' lives with relevant and contemporary examples. This text encourages students to develop problem-solving skills with practice exercises, worked examples, and support material. Chemistry: The Molecules of Life engages students from all majors with a wide range of pedagogical features and demonstrates chemistry's relevance to everyday life.Rather than presenting chemistry as an isolated discipline, Chemistry: The Molecules of Life emphasizes the importance of chemical knowledge for understanding the molecular basis of life, which is relevant to students' health, environment, and everyday experiences. This contextual focus promotes scientific literacy and helps students develop the critical thinking skills needed to evaluate scientific information presented in the media and make informed decisions about their personal well-being.

Book Information

Paperback: 624 pages

Publisher: Oxford University Press; 1 edition (February 1, 2017)

Language: English

ISBN-10: 0199946175

ISBN-13: 978-0199946174

Product Dimensions: 10.9 x 0.9 x 8.5 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #372,468 in Books (See Top 100 in Books) #109 inà Â Books > Science &

Math > Chemistry > Analytic #451 in A Books > Science & Math > Chemistry > Organic #1283

inà Â Books > Science & Math > Chemistry > General & Reference

Customer Reviews

à Â "Relevant, interesting, de-mystifyingEL This text teaches chemistry to non-science majors through the lens of health-related issues." - Tamara Hamilton, Barry University "This book takes a unique approach to non-majors chemistry instruction. It is well written and easy to read, and it shows students that chemistry is relevant to their daily lives."--Robert Billmers, Rutgers University"This well-organized chemistry textbook covers the fundamentals of chemistry with a primary focus on biological molecules and health in students' daily lives. The authors should be applauded for their clear presentation of the fundamentals of chemistry."--Xiche Hu, University of

Toledo"This textbook is relevant, well organized, and designed to meet students' needs. The writing is clear, and the critical thinking and conceptual questions the book presents are excellent."--Maria Pacheco, Buffalo State College

Trace Jordan is Director of Foundations of Scientific Inquiry in the College Core Curriculum at New York University. Neville Kallenbach is Professor of Chemistry at New York University.

Download to continue reading...

Atoms, Molecules and Optical Physics 2: Molecules and Photons - Spectroscopy and Collisions (Graduate Texts in Physics) Molecules of Murder: Criminal Molecules and Classic Cases 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 General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Chemistry: The Molecules of Life Molecules & Elements: Science for Kids | Children's Chemistry Books Edition Chasing Molecules: Poisonous Products, Human Health, and the Promise of Green Chemistry Nmr of Paramagnetic Molecules in Biological Systems (Physical Bioinorganic Chemistry Series) Organosilicon Chemistry VI: From Molecules to Materials (2 Volumes) Atoms in Molecules: A Quantum Theory (International Series of Monographs on Chemistry) The Nature of the Chemical Bond and the Structure of Molecules and Crystals: An Introduction to Modern Structural Chemistry Density-Functional Theory of Atoms and Molecules (International Series of Monographs on Chemistry) Polymer Pioneers: A Popular History of the Science and Technology of Large Molecules (Center for History of Chemistry, No 5) Adventures With Atoms and Molecules: Chemistry Experiments for Young People - Book I (Adventures With Science) What is Organic Chemistry? Chemistry Book 4th Grade | Children's Chemistry Books Surviving Chemistry Review Book: High School Chemistry: 2015 Revision - with NYS Chemistry Regents Exams: The Physical Setting Surviving Chemistry Workbook: High School Chemistry: 2015 Revision - with NYS Chemistry Reference Tables Modern Chemistry Florida: Holt Chemistry and Modern Chemistry FCAT Standardized Test Preparation Surviving Chemistry Guided Study Book: High School Chemistry: 2015 Revision - with NYS Chemistry Regents Exams: The Physical Setting The Molecules of Life: Physical and Chemical Principles

Contact Us

DMCA

Privacy

FAQ & Help