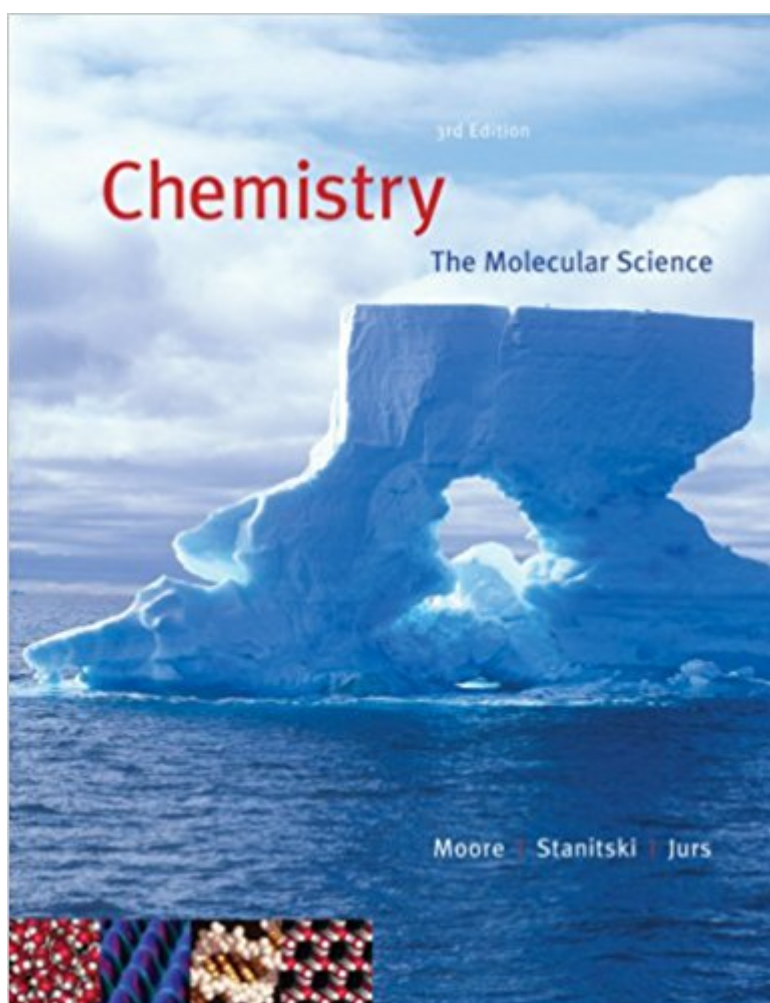


The book was found

Chemistry: The Molecular Science (with CengageNOW 2-Semester Printed Access Card) (Available Titles CengageNOW)



Synopsis

Open CHEMISTRY: THE MOLECULAR SCIENCE and take a journey into the beautiful domain of chemistry-you will find it fascinating and powerfully enabling! This popular and easy-to-read text gives you the solid foundation you'll need for success in every science and engineering course you take. Every "Problem-Solving Example" includes a "Strategy and Explanation" section, which clearly describes the strategy and approach chosen to solve the problem. Success in your course is within your grasp with CHEMISTRY: THE MOLECULAR SCIENCE, Third Edition.

Book Information

Series: Available Titles CengageNOW

Hardcover: 1105 pages

Publisher: Brooks Cole; 3 edition (February 6, 2007)

Language: English

ISBN-10: 049510521X

ISBN-13: 978-0495105213

Product Dimensions: 11.1 x 8.8 x 1.7 inches

Shipping Weight: 6 pounds (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars 26 customer reviews

Best Sellers Rank: #532,046 in Books (See Top 100 in Books) #65 in [Books > Science & Math > Chemistry > Molecular Chemistry](#) #1725 in [Books > Science & Math > Chemistry > General & Reference](#) #1867 in [Books > Textbooks > Science & Mathematics > Chemistry](#)

Customer Reviews

"The text has good coverage, high pedagogy, nice graphics and a solid style. The nanochemistry material is a great selling point to the engineers." "What I liked best about Moore's text was incorporation of problem solving examples and the lavish use of sidebar material to stress the relevance of what is being taught." "The Moore text was chosen for the quality and level of writing; the level and variety of end-of-chapter problems; the emphasis on developing a conceptual understanding of atomic systems; and the integration of biochemistry, organic, and environmental topics throughout."

John W. Moore received an A.B. magna cum laude from Franklin and Marshall College and a Ph.D. from Northwestern University. He held a National Science Foundation (NSF) postdoctoral fellowship at the University of Copenhagen and taught at Indiana University and Eastern Michigan University

before joining the faculty of the University of Wisconsin-Madison in 1989. At the University of Wisconsin, Dr. Moore is W.T. Lippincott Professor of Chemistry and Director of the Institute for Chemical Education. He was Editor of the Journal of Chemical Education (JCE) from 1996 to 2009. Among his many awards are the American Chemical Society (ACS) George C. Pimentel Award in Chemical Education and the James Flack Norris Award for Excellence in Teaching Chemistry. He is a Fellow of the ACS and of the American Association for the Advancement of Science (AAAS). In 2003 he won the Benjamin Smith Reynolds Award at the University of Wisconsin-Madison in recognition of his excellence in teaching chemistry to engineering students. Dr. Moore is a major developer of online chemistry learning materials having collected and developed both video and tutorial materials available through the NSF-sponsored ChemEd DL. Conrad L. Stanitski is currently a Visiting Scholar at Franklin and Marshall College and is Distinguished Emeritus Professor of Chemistry at the University of Central Arkansas. He received his B.S. in Science Education from Bloomsburg State College, M.A. in Chemical Education from the University of Northern Iowa, and Ph.D. in Inorganic Chemistry from the University of Connecticut. He has co-authored chemistry textbooks for science majors, allied health science students, non-science majors, and high school chemistry students. Among Dr. Stanitski's many awards are the American Chemical Society (ACS) George C. Pimentel Award in Chemical Education, the CMA CATALYST National Award for Excellence in Chemistry Teaching, the Gustav Ohaus-National Science Teachers Association Award for Creative Innovations in College Science Teaching, the Thomas R. Branch Award for Teaching Excellence and the Samuel Nelson Gray Distinguished Professor Award from Randolph-Macon College, and the 2002 Western Connecticut ACS Section Visiting Scientist Award. He was Chair of the American Chemical Society Division of Chemical Education (2001) and has been an elected Councilor for that division. He is a Fellow of the American Association for the Advancement of Science (AAAS). An instrumental and vocal performer, he also enjoys jogging, tennis, and reading. Peter C. Jurs is Professor Emeritus of Chemistry at the Pennsylvania State University. Dr. Jurs earned his B.S. in Chemistry from Stanford University and his Ph.D. in Chemistry from the University of Washington. He then joined the faculty of Pennsylvania State University, where he has been Professor of Chemistry since 1978. Dr. Jurs's research interests have focused on the application of computational methods to chemical and biological problems, including the development of models linking molecular structure to chemical or biological properties (drug design). For this work he was awarded the A.C.S. Award for Computers in Chemistry in 1990. Dr. Jurs has been Assistant Head for Undergraduate Education at Penn State, and he works with the Chemical Education Interest Group to enhance and improve the undergraduate program. In

1995, he was awarded the C. I. Noll Award for Outstanding Undergraduate Teaching. Dr. Jurs serves as an elected Councilor for the American Chemical Society Computer Division and he was recently selected as a Fellow of the American Cancer Society.

I rented this book because I needed it for school. I honestly didn't use it so I can't say if it was helpful, plus I feel like that would depend on your teacher's plan for the semester. I rented the book instead of buying it. I rented it for like twenty bucks, which you can't beat. Plus I didn't need to pay for shipping it back. All I had to do was print out the shipping label, went to a UPS store and pay for the package to send it back in. It was like maybe three dollars. It was nice. If you are going to get a text book, rent them from . It's easier and cheaper.

Came Early this is the Old edition but still useful

The book was said to be in good condition but the condition was okay at best. The corners of the book were completely frayed.

It's a chemistry book so you know what to expect. The only issue I have is the writer seems to write to an audience that are graduate students, not undergraduates. That being said... It's a chem book...

Got it for a class. Shipped in a week, got the job done.

Everything makes sense with this book! I would recommend buying the supplement for the homework answers in the back. It would help a ton. Only thing i have yet to do.

I like it

Just what I needed for class.

[Download to continue reading...](#)

Chemistry: The Molecular Science (with CengageNOW 2-Semester Printed Access Card) (Available Titles CengageNOW) Oceanography: An Invitation to Marine Science (with CengageNOW Printed Access Card) (Available Titles CengageNOW) Essentials of College Physics (with CengageNOW 2-Semester and Personal Tutor Printed Access Card) (Available 2010 Titles Enhanced Web Assign)

Algebra and Trigonometry with Analytic Geometry (with CengageNOW Printed Access Card)
(Available Titles CengageNOW) Introduction to Business Statistics (with Premium Website Printed Access Card) (Available Titles CengageNOW) A Mathematical View of Our World (with CD-ROM and iLrn[®] Student, and Personal Tutor Printed Access Card) (Available Titles CengageNOW) Essential Jazz (with CourseMate Printed Access Card and Download Card for 2-CD Set Printed Access Card) Understanding Health Insurance: A Guide to Billing and Reimbursement (with Premium Web Site, 2 terms (12 months) Printed Access Card and Cengage EncoderPro.com Demo Printed Access Card) Understanding ICD-10-CM and ICD-10-PCS: A Worktext (with Cengage EncoderPro.com Demo Printed Access Card and Premium Web Site, 2 terms (12 months) Printed Access Card) Database Systems: Design, Implementation, and Management (with Premium WebSite Printed Access Card and Essential Textbook Resources Printed Access Card) Bundle: NUTR, 2nd + Online, 1 term (6 months) Printed Access Card + Diet and Wellness Plus, 1 term (6 months) Printed Access Card Bundle: M&B 3 + CourseMate, 1 term (6 months) Printed Access Card + LMS Integrated for Aplia[®], 1 term Printed Access Card Principles of Chemistry: A Molecular Approach Plus MasteringChemistry with eText -- Access Card Package (3rd Edition) (New Chemistry Titles from Niva Tro) Chemistry: A Molecular Approach Plus MasteringChemistry with Pearson eText -- Access Card Package (4th Edition) (New Chemistry Titles from Niva Tro) Voices of Wisdom: A Multicultural Philosophy Reader (Available Titles CengageNOW) Intermediate Accounting (Available Titles CengageNOW) Money, Banking and Financial Markets (Available Titles CengageNOW) Essentials of Statistics for Business and Economics (with CD-ROM) (Available Titles CengageNOW) Development: Infancy Through Adolescence (Available Titles CengageNOW) Experimental Psychology (Available Titles CengageNOW)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)