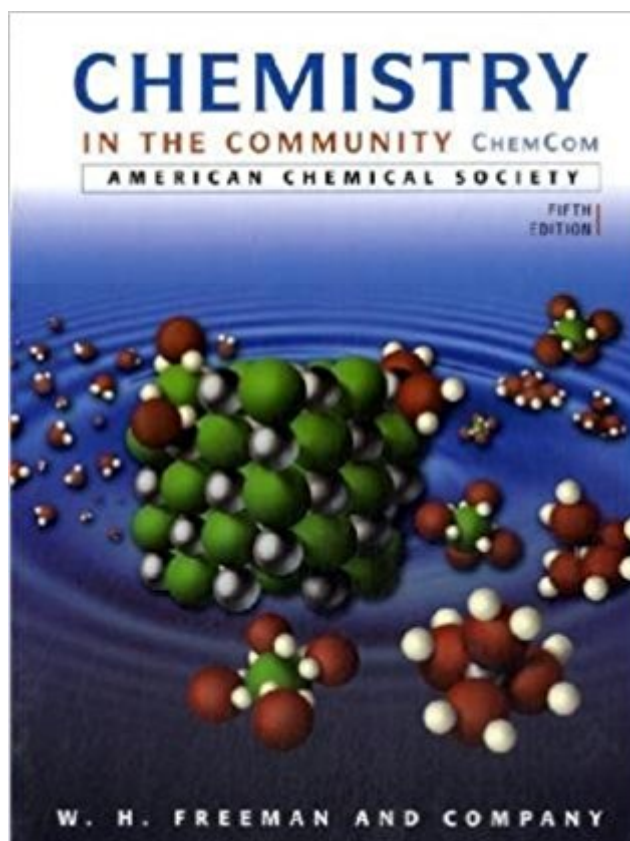


The book was found

Chemistry In The Community: (ChemCom)



Synopsis

W. H. Freeman, a recognized leader in scientific publishing, and the American Chemical Society, the world's largest scientific society, are proud to announce the exciting new Fifth Edition of the classic high school chemistry text, *Chemistry in the Community*.
What is ChemCom? Designed for a year-long high school chemistry course geared for college-bound students, ChemCom covers traditional chemistry topics with coverage organized around societal issues. With this program, students learn more organic and biochemistry as well as environmental and industrial chemistry. The text is 50% laboratory-based, with lab activities are fully integrated within context, not separate from the reading. ChemCom features decision-making activities to give students practice in applying their chemistry knowledge in various problem-solving situations. This text clearly addresses the fundamental concepts and principles found in the National Science Education Standards. Correlations are available showing how closely aligned ChemCom is to these and other state standards. The seven units of study in ChemCom cover the topics: 1. Water 2. Materials 3. Petroleum 4. Air 5. Industry 6. Atoms 7. Food

Book Information

Hardcover: 600 pages

Publisher: W. H. Freeman; 5th edition (January 31, 2006)

Language: English

ISBN-10: 0716789191

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Product Dimensions: 8.8 x 1.1 x 11.1 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 3.9 out of 5 stars 19 customer reviews

Best Sellers Rank: #347,800 in Books (See Top 100 in Books) #65 in Books > Teens >

Education & Reference > Science & Technology > Chemistry #1242 in Books > Science & Math > Chemistry > General & Reference #1357 in Books > Textbooks > Science & Mathematics > Chemistry

Customer Reviews

The AMERICAN CHEMICAL SOCIETY is a self-governed individual membership organization that consists of more than 158,000 members at all degree levels and in all fields of chemistry. The programmes and activities conducted by ACS today are the products of a tradition of excellence in meeting member needs that dates from the Society's founding in 1876.

I can't wait to use this book this fall! This is a conceptual chemistry book aimed at humanities high school students. I bought it for my homeschooled son to use in seventh grade; he is a strong STEM student with a high interest in studying chemistry next year. He needed something deeper than the typical offerings for his grade, but his math level prevents him from using more standard high school texts. (He'll be taking algebra 1 concurrently with Chemistry in the Community.) The pages are clean, uncluttered, and the illustrations are well-balanced. The topics it uses to teach the concepts are engaging and use everyday life situations. Cars, gasoline, environment, and much more. The text itself is pleasant to read and not dense or overwhelming in the slightest. My husband and I have picked it up to read portions just for the fun of it. I will be purchasing the 5th edition for my son to actually use, so he can take advantage of the online ancillaries. This 4th edition will stay on my shelf for my copy. And occasional evening reading.

Are your students tired of the traditional curriculum and bored with the dry presentation of your current text? ChemCom embeds the content standards of chemistry in a series of topical units designed to catch the interest of students and thus increase their involvement and learning. Units on Water, Resources, Petroleum and Air use numerous in-text activities to stimulate students into seeing how chemistry is vital to understanding these current environmental and political issues. Chemistry concepts are introduced and then later reinforced as the student progresses through the eight units. Interesting labs that non-science majors can relate to and learn from complement the many in-text activities. This curriculum is fun to teach and it works!

product was exactly as described

No more than I expected. Too much application of uses in today's community and not enough chemistry problem solving.

It's for my daughter's class

I am using this to supplement my chemistry curriculum.

Exactly what we needed for a class and a great price on this book. I will always look her first for books.

The book displays information in a very creative and interesting manner which motivates my students to read it! Can't beat the price as well!

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