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**Schaum's Outline of College Chemistry, Ninth Edition** **Schaum's Outline of Theory and Problems of College Chemistry. Edited and Rev. by Jerome L. Rosenberg** **Schaum's Outline of Theory and Problems of College Chemistry** *Schaum's Easy Outlines of College Chemistry, Second Edition* **Schaum's Easy Outlines of College Chemistry** **College Chemistry** **Schaum's Outline of College Chemistry** **Colloid Chemistry** **Schaum's Outline of College Chemistry** **College Chemistry** **Schaum's Outline of College Chemistry, Ninth Edition** *A Mole of Chemistry* **College Chemistry** **General Chemistry** **Inorganic Chemistry. In the Reporting Style of Phonography by Jerome B. Howard** **Handbook of Chemical and Biological Sensors** **Colloids and the Ultramicroscope** **A Mole of Chemistry** **College Chemistry** **Chemical Creativity** *How Doctors Think* **Organic Conformational Analysis and Stereochemistry from Circular Dichroism Spectroscopy** **Fundamentals of Physical Chemistry [By] Samuel H. Maron [And] Jerome B. Lando** **Elementary chemistry** **Chemical Discovery and the Logicians' Program** **Colloid chemistry, theoretical and applied** **Colloid Chemistry** **Unlikely Victory** **Industrial Chemistry** **Chemistry of Energetic Materials** **Colloid Chemistry. An Introduction ... Second Edition, Revised and Enlarged.** **Chemistry** *Schaum's Outline of Analytical Chemistry* **Guide to the Examinations in Chemistry of the Science and Art Department, with Hints how to Work the Papers and Answers to Questions** **Colloid Chemistry** *Introduction to General Chemistry* **Soil Survey of the Jerome Area, Idaho** **Colloidal Chemistry** **Colloid Chemistry, an Introduction** *Question and Answer Guide to Introductory Chemistry*

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**Colloids and the Ultramicroscope** Oct 05 2021

**College Chemistry** Feb 09 2022

**Colloid Chemistry** Nov 25 2020

**Chemical Creativity** Jul 02 2021 Where are the origins of chemical ideas? How did the pioneers in chemistry recognize the fundamental intellectual issues of their time? What skills of reasoning and experiment did they use to solve these problems? How did the circumstances of personality and competition influence their careers and scientific accomplishments? If we can answer these questions, we may be able to improve our own chances of success in research. »This is a marvelous book of people and chemical ideas! The author, Jerry Berson, is known as a chemical stylist, a physical organic chemist possessed of the highest analytical powers. In a unique approach to the history of chemistry (indeed the history of science) he brings that style, as well as his insider's knowledge and a perceptive sensitivity to the societal setting of chemists, to the analysis of some key chapters in modern organic chemistry.« Roald Hoffmann, Nobel Laureate

**Colloid Chemistry. An Introduction ... Second Edition, Revised and Enlarged.** Jul 22 2020

**Handbook of Chemical and Biological Sensors** Nov 06 2021 The Handbook of Chemical and Biological Sensors focuses on the development of sensors to recognize substances rather than physical quantities. This fully inclusive book examines devices that use a biological sensing element to detect and measure chemical and biological species as well as those that use a synthetic element to achieve a similar result. A first port of call for anyone with a specific interest, question, or problem relating to this area, this comprehensive source of reference serves as a guide for practicing scientists and as a text for many graduate courses. It presents relevant physics to chemists, chemistry to materials scientists, materials science to electronic engineers, and fabrication technology to all of the above. In addition, the handbook is useful both to newcomers and to experienced researchers who wish to broaden their knowledge of the constituent disciplines of this wide-ranging field.

**Colloidal Chemistry** Dec 15 2019

**Introduction to General Chemistry** Feb 15 2020

**Industrial Chemistry** Sep 23 2020

**How Doctors Think** Jun 01 2021 On average, a physician will interrupt a patient describing her symptoms within eighteen seconds. In that short time, many doctors decide on the likely diagnosis and best treatment. Often, decisions made this way are correct, but at crucial moments they can also be wrong—with catastrophic consequences. In this myth-shattering book, Jerome Groopman pinpoints the forces and thought processes behind the decisions doctors make. Groopman explores why doctors err and shows when and how they can—with our help—avoid snap judgments, embrace uncertainty, communicate effectively, and deploy other skills that can profoundly impact our health. This book is the first to describe in detail the warning signs of erroneous medical thinking and reveal how new technologies may actually hinder accurate diagnoses. How Doctors Think offers direct, intelligent questions patients can ask their doctors to help them get back on track. Groopman draws on a wealth of research, extensive interviews with some of the country's best doctors, and his own experiences as a doctor and as a patient. He has learned many of the lessons in this book the hard way, from his own mistakes and from errors his doctors made in treating his own debilitating medical problems. How Doctors Think reveals a profound new view of twenty-first-century medical practice, giving doctors and patients the vital information they need to make better judgments together.

**Chemistry of Energetic Materials** Aug 23 2020 The study of energetic materials is emerging from one primarily directed toward practical interests to an advanced area of fundamental research, where state-of-the-art methods and theory are used side by side with modern synthetic methods. This timely book integrates the recent experimental, synthetic, and theoretical research of energetic materials. Editors George Olah and David Squire emphasize the importance of structure and mechanism in determining properties and performances. They also explore new spectrometric methods and synthetic approaches in this useful reference. Discusses structural analysis by x-ray crystallography Explains chemical dynamics by photofragmentation translational spectroscopy Covers kinetic analysis by ultrafast absorption and emission spectroscopy Details syntheses of polycyclic caged amines, fuel additives, and polynitro compounds Examines computer-aided design of monopropellants Includes contributions by two Nobel laureates and five members of the National Academy of Sciences

**Question and Answer Guide to Introductory Chemistry** Oct 13 2019

**College Chemistry** May 12 2022

**Schaum's Outline of College Chemistry, Ninth Edition** Apr 11 2022 Confusing Textbooks? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you:

Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved.

**Unlikely Victory** Oct 25 2020 Many companies that stray too far from their core business fail. So how is it that General Electric, a major electrical manufacturing company, ended up as one of the top U.S. chemical producers—with 1998 sales of \$6.6 billion? In *Unlikely Victory*, Jerome T. Coe, a retired 40-year career employee with General Electric, who spent more than 20 years as a manager of the company's chemical businesses, suggests that it was a combination of necessity, forward-thinking of the engineers, and managers wise enough to give them breathing room. "Much of what they did (then) was counter to the prevailing GE culture," he writes. "Today, it has become the corporate culture." The book tells the whole story of this successful business model, from the early years of GE chemistry through the company's successes with silicones, synthetic diamond, Lexan polycarbonate plastic, and other high-performance thermoplastics. It also profiles four scientists and five managers—including former CEO John F. Welch, Jr., a chemical engineer and a product of the GE plastic business—who made a significant difference in the company's chemical success. The book is amply illustrated with photographs of the people, products, and plants that contributed to one of America's most unusual corporate success stories.

**Colloid chemistry, theoretical and applied** Dec 27 2020

*Chemistry* Jun 20 2020

**Soil Survey of the Jerome Area, Idaho** Jan 16 2020

*Fundamentals of Physical Chemistry* [By] Samuel H. Maron [And] Jerome B. Lando Mar 30 2021

**College Chemistry** Sep 16 2022

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*Elementary chemistry* Feb 26 2021

*College Chemistry* Aug 03 2021

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**A Mole of Chemistry** Sep 04 2021 *A Mole of Chemistry: An Historical and Conceptual Approach to Fundamental Ideas in Chemistry* is intended for students in their undergraduate years, including science, engineering and humanities majors, who need to learn the basics of chemistry. This is a companion textbook which provides a unique perspective on how the main scientific concepts describing nature were discovered and, eventually, how modern chemistry was born. The book makes use of context found in history, philosophy and the arts to better understand the development of chemistry, and contains as few mathematical equations as possible. The focus is then set on scientific reasoning, making this book a great companion and addition to traditional chemistry textbooks. Features - A companion for a general chemistry textbook and provides an historical approach to fundamental chemistry - Presents origins of fundamental ideas in chemical science and the focus is then set on scientific reasoning - User friendly and with as few mathematical equations as possible

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*Organic Conformational Analysis and Stereochemistry from Circular Dichroism Spectroscopy* Apr 30 2021 A unique guide to variable temperature CD spectroscopy and its application in organic chemistry This timely, original, thought-provoking work looks at organic stereochemistry from the perspective of circular dichroism (CD), using variable temperature CD spectroscopy to determine the conformation or absolute configuration of chiral molecules. With an emphasis on the analysis of optically active ketones and the carbonyl chromophore, the authors demonstrate the advantages of this highly sensitive spectroscopic tool for obtaining stereochemical information in diverse areas of organic chemistry, biochemistry, and medicinal/pharmaceutical chemistry. They combine detailed examples of stereochemical analysis with clear, thorough presentations, correlating chiroptical data with molecular mechanics calculations as well as data from NMR spectroscopy and other spectroscopic techniques. In addition, they provide a systematic survey of the professional literature, featuring an extraordinary collection of original CD spectra run at varying temperatures. Coverage includes: \* Chiroptical measurements: CD and ORD (Optical Rotatory Dispersion) \* Conformational analysis of compounds ranging from simple cyclic ketones to polycyclics \* Conjugated and homoconjugated systems \* Stereochemistry of the carbon-carbon double bond \* Stereochemistry from exciton coupling of two or more chromophores \* An interesting historical account of the development of stereochemical concepts

*A Mole of Chemistry* Mar 10 2022 *A Mole of Chemistry: An Historical and Conceptual Approach to Fundamental Ideas in Chemistry* is intended for students in their undergraduate years who need to learn the basics of chemistry, including science and engineering as well as humanities. This is a

companion textbook which provides a unique perspective on how the main scientific concepts describing nature were discovered and, eventually, how modern chemistry was born. The book makes use of context found in history, philosophy and the arts to better understand their developments, and with as few mathematical equations as possible. The focus is then set on scientific reasoning, making this book a great companion and addition to traditional chemistry textbooks. Features: A companion for a general chemistry textbook and provides an historical approach to fundamental chemistry Presents origins of fundamental ideas in chemical science and the focus is then set on scientific reasoning User friendly and with as few mathematical equations as possible About the Authors: Dr. Caroline Desgranges earned a DEA in Physics in 2005 at the University Paul Sabatier - Toulouse III (France) and a PhD in Chemical Engineering at the University of South Carolina (USA) in 2008. Dr. Jerome Delhommelle earned his PhD in Chemistry at the University of Paris XI-Orsay (France) in 2000. He is currently working as an Associate Professor in Chemistry at the University of North Dakota.

[General Chemistry](#) Jan 08 2022 For full description, see entry, Robinson et al., "General Chemistry with Qualitative Analysis."

**Chemical Discovery and the Logicians' Program** Jan 28 2021 What is it that turns a new observation into a true scientific discovery? And who may claim the credit? Theoreticians of science, the foremost thinkers of their times among them, have tried to answer these fundamental questions about the nature of scientific progress and discovery. With clear insight and the chemical as well as philosophical wisdom gained from over fifty years as a practising chemist, Jerome Berson puts their theories to the test. The development of chemistry into a "modern" science during the last two centuries provides him with ample cases to illustrate the way scientific progress really happens. Kekul's struggle to arrive at a structure for benzene, the paradigm change that was necessary to accept the reality of molecular rearrangements, and other episodes are retold here from the philosopher's as well as from the practitioner's perspective, shedding light on the way scientists think and act. Berson's account of the rather unphilosophical way in which scientific discoveries are made includes the realization that even a false hypothesis, such as Woodward's ideas about the biosynthesis of strychnine, may help rather than hinder scientific progress. Scientists of all ages, as well as many non-scientists, will find this a highly readable and unusual book.

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