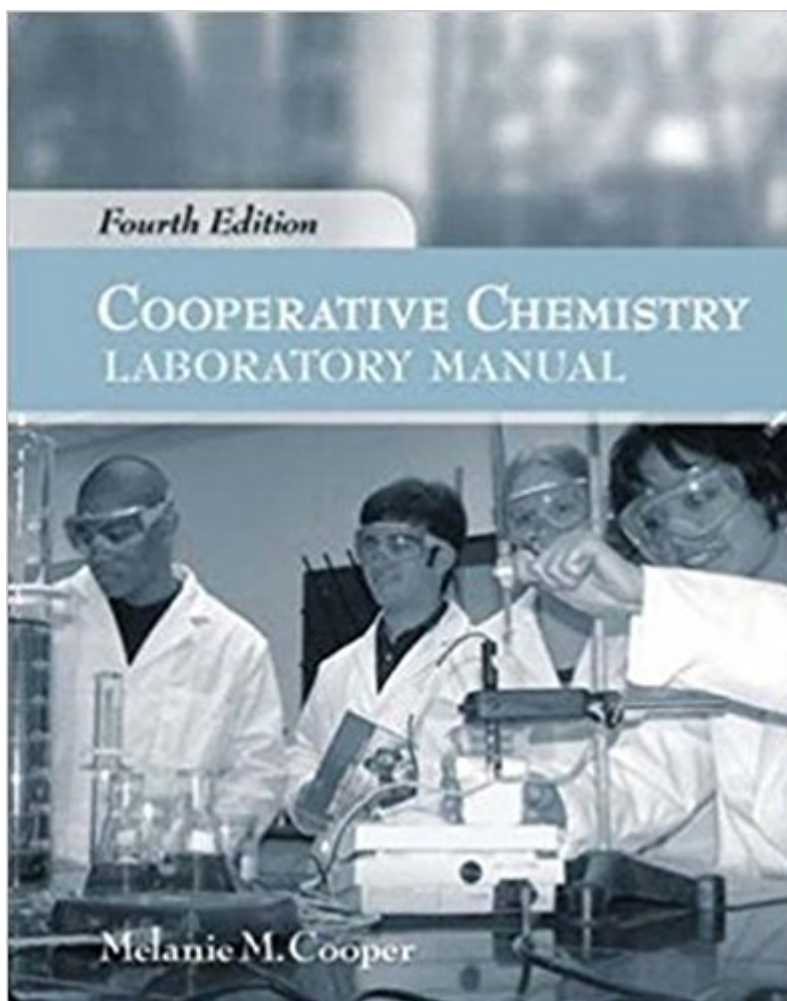




Ebook Directory
the best source of ebook

The book was found

Cooperative Chemistry Lab Manual



Synopsis

The laboratory course described in the lab manual emphasizes experimental design, data analysis, and problem solving. Inherent in the design is the emphasis on communication skills, both written and oral. Students work in groups on open-ended projects in which they are given an initial scenario and then asked to investigate a problem. There are no formalized instructions and students must plan and carry out their own investigations.

Book Information

Spiral-bound: 176 pages

Publisher: McGraw-Hill Education; 4 edition (January 17, 2008)

Language: English

ISBN-10: 0073050237

ISBN-13: 978-0073050232

Product Dimensions: 8.6 x 0.3 x 10.8 inches

Shipping Weight: 4.8 ounces

Average Customer Review: 1.0 out of 5 stars 1 customer review

Best Sellers Rank: #536,077 in Books (See Top 100 in Books) #44 in Books > Science & Math > Chemistry > Clinical #1739 in Books > Science & Math > Chemistry > General & Reference #1886 in Books > Textbooks > Science & Mathematics > Chemistry

Customer Reviews

Melanie Cooper is Associate Professor of Chemistry at Clemson University and Director of Undergraduate laboratories in the Chemistry Dept. Dr. Cooper has been the recipient of several NSF awards to develop new laboratory curricula, and she has become very interested in the incorporation of communication and critical thinking skills into chemistry courses.

Was required to purchase this lab manual for a college General Chemistry course I am taking. If not required I would NEVER have purchased it. This might be good for higher level chemistry courses or a graduate level course but not for a freshman chemistry course. The experiments are basically presented as SUPPOSEDLY "real world situations/problems" that your team has to find the solution to then report back how you "fixed" the problem. The text gives you very little information and no real guidance on how to tackle the problems presented. It relies entirely too much on the student being intuitive. It presumes a level of knowledge and experience that the average college freshman or sophomore does not possess. I definitely WOULD NOT RECOMMEND this lab manual if you

have a choice. I unfortunately did not. It was definately a waste of my money.

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

Lab Values: 82 Must Know Lab Values for Nurses: Easily Pass the NCLEX with Practice Questions & Rationales Included for NCLEX Lab Values Test Success (Lab Values for Nurses, NCLEX Lab Values) Cooperative Chemistry Lab Manual Student Lab Manual for Argument-Driven Inquiry in Chemistry: Lab Investigations for Grades 9-12 - PB349X2S Lab Manual Experiments in Electricity for Use with Lab-Volt Introduction to Networks v5.0 Lab Manual (Lab Companion) 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 Explosive Reactions Lab Kit (Mad Science Explosive Reactions Lab Kit) Animation Lab for Kids: Fun Projects for Visual Storytelling and Making Art Move - From cartooning and flip books to claymation and stop-motion movie making (Lab Series) Drawing Comics Lab: 52 Exercises on Characters, Panels, Storytelling, Publishing & Professional Practices (Lab Series) Map Art Lab: 52 Exciting Art Explorations in Mapmaking, Imagination, and Travel (Lab Series) Italian Language Lab [With Italian Language Lab Book] (Look Listen and Learn!) Art Lab for Kids: 52 Creative Adventures in Drawing, Painting, Printmaking, Paper, and Mixed Media-For Budding Artists of All Ages (Lab Series) Drawing Lab for Mixed-Media Artists: 52 Creative Exercises to Make Drawing Fun (Lab Series) Art Lab for Little Kids: 52 Playful Projects for Preschoolers (Lab Series) Clay Lab for Kids: 52 Projects to Make, Model, and Mold with Air-Dry, Polymer, and Homemade Clay (Lab Series) Clay Lab for Kids (Lab Series) Paint Lab: 52 Exercises inspired by Artists, Materials, Time, Place, and Method (Lab Series) Kitchen Science Lab for Kids: 52 Family Friendly Experiments from Around the House (Lab Series) Geology Lab for Kids: 52 Projects to Explore Rocks, Gems, Geodes, Crystals, Fossils, and Other Wonders of the Earth's Surface (Lab Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)