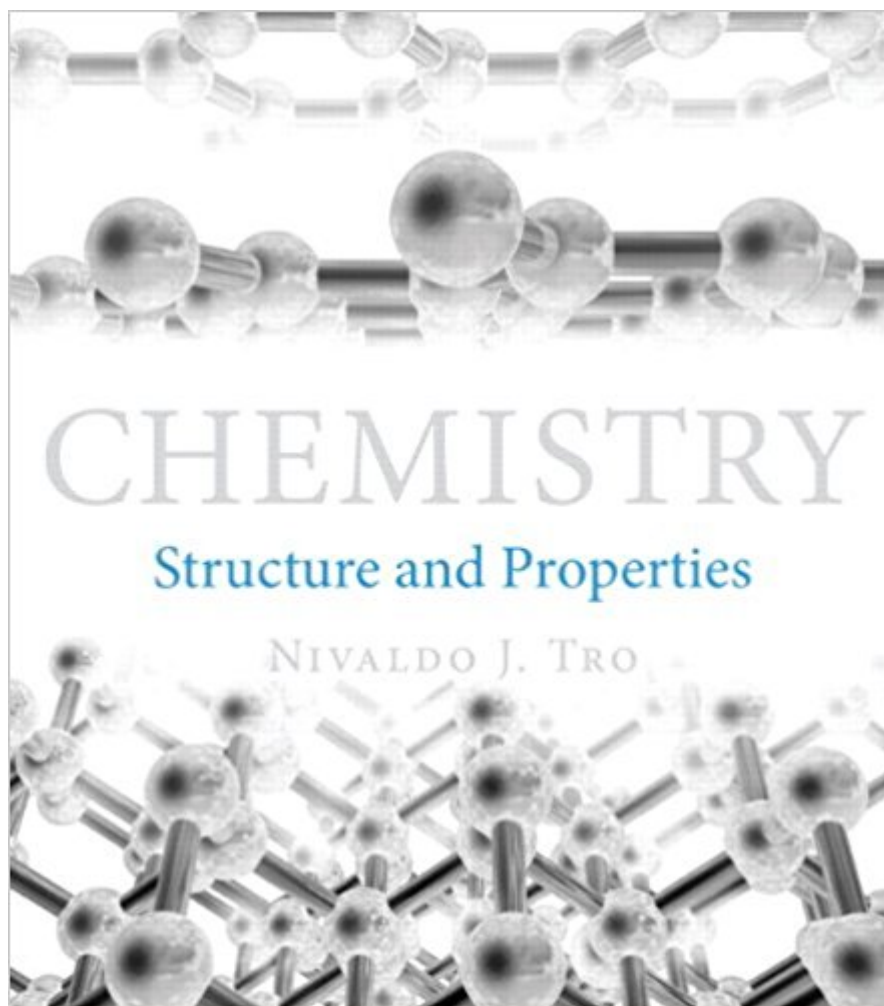


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# Chemistry: Structure And Properties



## Synopsis

NOTE: This is a standalone Book. Access Code NOT INCLUDED Bestselling author Niva Tro has always believed that the behavior of matter is determined by the properties of molecules and atoms to be the most important discovery in scientific knowledge. This idea is the entire factor for his seminal new text " Chemistry: Structure and Properties." Dr. Tro emphasizes the relationship between structure and properties, establishes a unique approach to teaching chemistry by presenting atomic and bonding theories early in the text, and stresses key themes throughout. The book is organized to present chemistry as a logical, cohesive story from the microscopic to the macroscopic, so students can fully grasp the theories and framework behind the chemical facts. Every topic has been carefully crafted to convey to students that the relationship between structure and properties is the thread that weaves all of chemistry together. While developed independently of other Tro texts, Chemistry: Structure and Properties incorporates the author's vivid writing style, chemical rigor, dynamic multi-level images, and tested features. His consistent conceptual focus and step-by-step problem-solving framework encourages you to think through processes rather than simply memorize content. If you would like to purchase both the physical text and MasteringChemistry search for ISBN-10: 0321729730/ISBN-13: 9780321729736. That package includes ISBN-10: 0321834682/ISBN-13: 9780321834683 and ISBN-10: 0321934105/ISBN-13: 9780321934109. MasteringChemistry is not a self-paced technology and should only be purchased when required by an instructor.

## Book Information

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## Customer Reviews

Nivaldo Tro is Professor of Chemistry at Westmont College in Santa Barbara, California, where he has been a faculty member since 1990. He received his Ph.D. in chemistry from Stanford University, for work on developing and using optical techniques to study the adsorption and desorption of molecules to and from surfaces in ultrahigh vacuum. He then went on to the University of California at Berkeley, where he did post-doctoral research on ultra-fast reaction dynamics in solution. Since coming to Westmont, Professor Tro has been awarded grants from the American Chemical Society Petroleum Research Fund, from Research Corporation, and from the National Science Foundation to study the dynamics of various processes occurring in thin layer films adsorbed on dielectric surfaces. He has been honored as Westmont's outstanding teacher of the year three times and has also received the college's outstanding researcher of the year award. Professor Tro lives in Santa Barbara with his wife, Ann, and their four children, Michael, Ali, Kyle, and Kaden. In his leisure time, Professor Tro enjoys mountain biking, surfing, reading to his children, and being outdoors with his family.

you will not be able to use this book in class. it requires an online access code to be able to access more information required for class and that access code is almost \$300. better off buying the book new. just ridiculous.

I got this for class and I didn't use it a whole lot, when I did actually use it though, it was informative.

This book is the required textbook for my class and it is actually a very good book for learning chemistry. Lots of good practice problems as well.

I'm very thankful for the rental on this book! It was a great value.

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Its a great book and it helped me a lot. The only problem is that a lot of problems and questions don't have answers, and some answers are wrong. Definitely worth using.

Pretty solid textbook. Definitely helped me through my intensive chem course. Would recommend this to anyone who can teach themselves well and stay on top of reading daily.

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