



Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro)

By Nivaldo J. Tro

Download now

Read Online ➔

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro

ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you **select the correct ISBN**. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, **you may need a CourseID**, provided by your instructor, to register for and use Pearson's MyLab & Mastering products.

Packages

Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase.

Used or rental books

If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code.

Access codes

Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

For two-semester general chemistry courses

Bestselling author Niva Tro has always believed “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 organizing factor for his seminal new text— ***Chemistry: Structure and Properties***. Dr. Tro emphasizes the relationship between structure and properties, establishes a unique atoms-first 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 illustrate 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. Interactive media within MasteringChemistry® complements the book’s problem-solving approach, thus creating a comprehensive program that enables you to learn both in and out of the classroom.

This program presents a better teaching and learning experience—for you.

- **Personalized learning with MasteringChemistry:** This online homework, tutorial, and assessment program is designed to improve results by helping you quickly master concepts. You'll benefit from self-paced tutorials, featuring specific wrong-answer feedback and hints that emulate the office-hour experience.
- **Developed with a central theme and by a teaching community:** As part of a community that teaches with the understanding that matter is composed of particles and the structure of those particles determines the properties of matter, Dr. Tro took great lengths in the text to ensure that everything from organization, art, and pedagogy reinforce this theme. The result of this emphasis is that the topic order has been constructed to make key connections earlier, stronger, and more often than the traditional approach.
- **Linking conceptual understanding with problem-solving skills:** Throughout each chapter, numerous Conceptual Connections encourage comprehension of the most complex concepts while a consistent step-by-step framework in the worked examples allows you to think logically through the problem-solving process.
- **Visualizing and understanding chemistry:** Revolutionary multipart images illustrate and reinforce the theme of the text and allows you to see and experience the molecules responsible for the structures and properties of matter.

0321729730 / 9780321729736 Chemistry: Structure and Properties Plus

MasteringChemistry with eText -- Access Card Package

Package consists of:

0321834682 / 9780321834683 Chemistry: Structure and Properties

0321934105 / 9780321934109 MasteringChemistry with Pearson eText --

ValuePack Access Card -- for Chemistry: Structure and Properties

 [**Download** Chemistry: Structure and Properties Plus Mastering ...pdf](#)

 [**Read Online** Chemistry: Structure and Properties Plus Masteri ...pdf](#)

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro)

By Nivaldo J. Tro

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro

ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you **select the correct ISBN**. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, **you may need a CourseID**, provided by your instructor, to register for and use Pearson's MyLab & Mastering products.

Packages

Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase.

Used or rental books

If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code.

Access codes

Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

For two-semester general chemistry courses

Bestselling author Niva Tro has always believed “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 organizing factor for his seminal new text— ***Chemistry: Structure and Properties***. Dr. Tro emphasizes the relationship between structure and properties, establishes a unique atoms-first 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 illustrate 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. Interactive media within MasteringChemistry® complements the

book's problem-solving approach, thus creating a comprehensive program that enables you to learn both in and out of the classroom.

This program presents a better teaching and learning experience—for you.

- **Personalized learning with MasteringChemistry:** This online homework, tutorial, and assessment program is designed to improve results by helping you quickly master concepts. You'll benefit from self-paced tutorials, featuring specific wrong-answer feedback and hints that emulate the office-hour experience.
- **Developed with a central theme and by a teaching community:** As part of a community that teaches with the understanding that matter is composed of particles and the structure of those particles determines the properties of matter, Dr. Tro took great lengths in the text to ensure that everything from organization, art, and pedagogy reinforce this theme. The result of this emphasis is that the topic order has been constructed to make key connections earlier, stronger, and more often than the traditional approach.
- **Linking conceptual understanding with problem-solving skills:** Throughout each chapter, numerous Conceptual Connections encourage comprehension of the most complex concepts while a consistent step-by-step framework in the worked examples allows you to think logically through the problem-solving process.
- **Visualizing and understanding chemistry:** Revolutionary multipart images illustrate and reinforce the theme of the text and allows you to see and experience the molecules responsible for the structures and properties of matter.

0321729730 / 9780321729736 Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package

Package consists of:

0321834682 / 9780321834683 Chemistry: Structure and Properties

0321934105 / 9780321934109 MasteringChemistry with Pearson eText -- ValuePack Access Card -- for Chemistry: Structure and Properties

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro Bibliography

- Sales Rank: #458434 in Books
- Published on: 2014-01-16
- Ingredients: Example Ingredients
- Original language: English
- Number of items: 1
- Dimensions: 11.10" h x 1.60" w x 9.90" l, 6.20 pounds
- Binding: Hardcover
- 1232 pages

 [Download Chemistry: Structure and Properties Plus Mastering ...pdf](#)

 [Read Online Chemistry: Structure and Properties Plus Masteri ...pdf](#)

Download and Read Free Online Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Nivaldo Tro) By Nivaldo J. Tro

Editorial Review

About the Author

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.

Users Review

From reader reviews:

Anthony Flowers:

Book is to be different per grade. Book for children until adult are different content. As it is known to us that book is very important normally. The book Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Nivaldo Tro) has been making you to know about other information and of course you can take more information. It is very advantages for you. The guide Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Nivaldo Tro) is not only giving you a lot more new information but also being your friend when you sense bored. You can spend your current spend time to read your guide. Try to make relationship using the book Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Nivaldo Tro). You never truly feel lose out for everything in case you read some books.

Olga Snider:

Reading a reserve tends to be new life style in this particular era globalization. With reading you can get a lot of information which will give you benefit in your life. Along with book everyone in this world may share their idea. Textbooks can also inspire a lot of people. A lot of author can inspire their particular reader with their story as well as their experience. Not only the storyline that share in the guides. But also they write about advantage about something that you need example. How to get the good score toefl, or how to teach children, there are many kinds of book which exist now. The authors these days always try to improve their talent in writing, they also doing some study before they write to the book. One of them is this Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Nivaldo Tro).

Jose Weitzman:

Do you have something that you want such as book? The publication lovers usually prefer to opt for book like comic, short story and the biggest an example may be novel. Now, why not attempting Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) that give your enjoyment preference will be satisfied by simply reading this book. Reading routine all over the world can be said as the means for people to know world considerably better then how they react to the world. It can't be explained constantly that reading behavior only for the geeky particular person but for all of you who wants to end up being success person. So , for every you who want to start reading as your good habit, you may pick Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) become your own starter.

Christopher Hendrick:

This Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) is great book for you because the content that is certainly full of information for you who also always deal with world and get to make decision every minute. This book reveal it facts accurately using great manage word or we can declare no rambling sentences in it. So if you are read that hurriedly you can have whole facts in it. Doesn't mean it only provides you with straight forward sentences but difficult core information with beautiful delivering sentences. Having Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) in your hand like finding the world in your arm, information in it is not ridiculous one. We can say that no book that offer you world in ten or fifteen second right but this publication already do that. So , this is certainly good reading book. Hi Mr. and Mrs. active do you still doubt in which?

Download and Read Online Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro
#X02WIAL6TSE

Read Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro for online ebook

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro books to read online.

Online Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro ebook PDF download

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro Doc

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro Mobipocket

Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro EPub

X02WIAL6TSE: Chemistry: Structure and Properties Plus MasteringChemistry with eText -- Access Card Package (New Chemistry Titles from Niva Tro) By Nivaldo J. Tro