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Chemistry: Atoms First (2nd Edition) Zumdahl, Steven S.; Zumdahl, Susan A. Publisher Cengage Learning ISBN 978-1-30507-924-3. Chemistry: Molecular Approach (4th Edition) Tro, Nivaldo J. Publisher Pearson ISBN 978-0-13411-283-1. Chemistry: The Molecular Science (5th Edition) Moore, John W.; Stanitski, Conrad L.

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Dr. Tro has received Westmont's outstanding teacher of the year award three times. He is the successful author of the market leader text, "Introductory Chemistry, "5e (Pearson), "Chemistry: A Molecular Approach, "3e (Pearson), "Chemistry: Structure and Properties, "1e (Pearson), and "Chemistry In Focus: A Molecular View of Our World, "4e.

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Chemistry: A Molecular Approach, Third Edition is an innovative, pedagogically driven text that explains challenging concepts in a student-oriented manner. Nivaldo Tro creates a rigorous and accessible treatment of general chemistry in the context of relevance and the big picture.

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Chemistry: A Molecular Approach, Second Canadian Edition Plus Mastering Chemistry with Pearson eText -- Access Card Package (2nd Edition) Hardcover - Feb. 25 2016 by Nivaldo J. Tro (Author), Travis D. Fridgen (Author), Lawton E. Shaw (Author) 4.7 out of 5 stars 15 ratings See all formats and editions

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Adapted from Nivaldo J. Tro's best-selling general chemistry book, Principles of Chemistry: A Molecular Approach focuses exclusively on the core concepts of general chemistry without sacrificing depth or relevance. Tro's unprecedented two- and three-column problem-solving approach is used throughout to give students sufficient practice in this fundamental skill. A unique integration of macroscopic,

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molecular, and symbolic illustrations helps students to visualize the various dimensions of chemistry; Tro's engaging writing style captures student's attention with relevant applications. The Second Edition offers a wealth of new and revised problems, approximately 50 new conceptual connections, an updated art program throughout, and is available with MasteringChemistry®, the most advanced online tutorial and assessment program available. This package contains: Principles of Chemistry: A Molecular Approach, Second Edition

For courses in chemistry. Actively engage students to become expert problem solvers and critical thinkers Nivaldo Tro's Chemistry: A Molecular Approach presents chemistry visually through multi-level images-macroscopic, molecular, and symbolic representations-to help students see the connections between the world they see around them, the atoms and molecules that compose the world, and the formulas they write down on paper. Interactive, digital versions of select worked examples instruct students how to break down problems using Tro's unique "Sort, Strategize, Solve, and Check" technique and then complete a step in the example. To build conceptual understanding, Dr. Tro employs an active learning approach through interactive media that requires students to pause during videos to ensure they understand before continuing. The 5th Edition pairs digital, pedagogical innovation with insights from learning design and educational research to create an active, integrated, and easy-to-use framework. The new edition introduces a fully integrated book and media package that streamlines course set up, actively engages students in becoming expert problem solvers, and makes it possible for professors to teach the general chemistry course easily and effectively. Also available with Mastering Chemistry By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. The fully integrated and complete media package allows instructors to engage students before they come to class, hold them accountable for learning during class, and then confirm that learning after class. Note: You are purchasing a standalone product; Mastering Chemistry does not come packaged with this content. Students, if interested in purchasing this title with Mastering Chemistry, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering Chemistry, search for: 0134988809 / 9780134988801 Chemistry: A Molecular Approach Plus Mastering Chemistry with Pearson eText -- Access Card Package Package consists of: 0134874374 / 9780134874371 Chemistry: A Molecular Approach 013498854X / 9780134988542 Mastering Chemistry with Pearson eText -- ValuePack Access Card -- for Chemistry: A Molecular Approach

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For courses in two-semester general chemistry. Tells the story of chemistry in a unified and thematic way while building 21st century skills. Bestselling author Nivaldo Tro's premise is that matter is particulate - it is composed of molecules; the structure of those particles determines the properties of matter. " This core idea is the inspiration for his seminal 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 course, and stresses key concepts and themes in text, images, and interactive media. 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. Each topic is carefully crafted to convey to students that the relationship between structure and properties is the thread that weaves all of chemistry together. The 2nd Edition works seamlessly with Mastering(tm) Chemistry and new eText 2.0 to engage students in active learning and the world of chemistry. Dr. Tro helps readers build 21st century skills, engaging them through new end-of-chapter questions-Data Interpretation and Analysis questions present real data in real life situations and ask students to analyze that data, and Questions for Group Work foster collaborative learning and encourage students to work together as a team to solve problems. Dr. Tro also engages students through the power of video, animations, and real-time assessment with new and expanded interactive media. New Key Concept Videos, newly interactive Conceptual Connections and Self-Assessment Quizzes, and Interactive Worked Examples are embedded in the new eText 2.0 version of the book, enabling students to make connections that they cannot make by simply reading a static page. Also available with Mastering Chemistry Mastering (tm) Chemistry is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students with powerful content. The enhanced eText 2.0 and Mastering Chemistry work with the book to provide seamless and tightly integrated videos and other rich media and assessment throughout the course. Instructors can assign interactive media before class to engage students and ensure they arrive ready to learn. Students further master concepts through book-specific Mastering Chemistry assignments, which provide hints and answer-specific feedback that build problem-solving skills. With Learning Catalytics(tm) instructors can expand on key concepts and encourage student engagement during lecture through questions answered individually or in pairs and groups. Mastering Chemistry now provides students with the new General Chemistry Primer for remediation of chemistry math skills needed in the general chemistry course. If you would like to purchase both the loose-leaf version of the text and MyLab and Mastering, search for: 0134557301 / 9780134557304 Chemistry: Structure and Properties, Books a la Carte Plus MasteringChemistry with Pearson eText -- Access Card Package Package consists of: 0134449231 / 9780134449234 MasteringChemistry with Pearson eText -- ValuePack Access Card -- for Chemistry: Structure and Properties 0134528220 / 9780134528229 Chemistry: Structure and Properties, Books a la Carte Edition

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