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NOTE: This text is the Essentials version of Tro's Introductory Chemistry, Fourth Edition and contains Chapters 1-17 from that text. To order the complete text, please use ISBN 0-321-68793-0. To order the complete text, please use ISBN 0-321-68793-0.

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Pamela Marks received her B.A. in chemistry from St. Olaf College and her M.A. in inorganic chemistry at the University of Arizona. She currently is a principal lecturer in the School of Molecular Sciences at Arizona State University, where her main focus for the past 22 years has been teaching introductory chemistry, general chemistry, and chemistry for engineers.

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For one-semester courses in Preparatory Chemistry Builds 21st century and problem solving skills, preparing students for success Now in its 6th Edition, the best-selling Introductory Chemistry continues to encourage student interest by showing how chemistry manifests in students' daily lives. Author Nivaldo Tro draws upon his classroom experience as an award-winning instructor to extend chemistry from the laboratory to the student's world, capturing student attention with relevant applications and an engaging writing style. The text provides a superior teaching and learning experience, enabling deep conceptual understanding, fostering the development of problem-solving skills, and encouraging interest in chemistry with concrete examples. Extending chemistry from the lab to the student's world, the text reveals that anyone can master chemistry. Refined to meet its purpose of teaching relevant skills, the 6th Edition includes new questions, data, and sections to help students build the 21st century skills necessary to succeed in introductory chemistry and beyond. Already a visual text, in this edition the art has been further refined and improved, making the visual impact sharper and more targeted to student learning. The new edition also includes new Conceptual Checkpoints, a widely embraced feature that emphasizes understanding rather than calculation, as well as a new category of end-of-chapter questions called Data Interpretation and Analysis, which present real data in real life situations and ask students to analyze and interpret that data. Also available with Mastering Chemistry. Mastering(tm) Chemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts through homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Note: You are purchasing a standalone product; Mastering(tm) 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: 013429081X / 9780134290812 Introductory Chemistry Plus Mastering Chemistry with eText -- Access Card Package, 6/e Package consists of: 0134302389 / 9780134302386 Introductory Chemistry 0134412753 / 9780134412757 Mastering Chemistry with Pearson eText -- ValuePack Access Card -- for Introductory Chemistry Students can use the URL and phone number below to help answer their questions: <http://247pearsoned.custhelp.com/app/home> 800-677-6337

From the opening example to the closing chapter, the Second Edition Update of CHEMISTRY IN FOCUS maintains a consistent focus on explaining the connections between the macroscopic world (what we can see) and the molecular world (what we cannot see). With multi-part images that feature photographs of everyday objects or processes and magnifications that reveal the molecules and the atoms responsible, the book's "molecular vision" art program is truly unique. In addition, Tro develops students' appreciation for the fundamental role the molecular world plays in our daily lives and an understanding of how major scientific and technological issues affect our society. With coverage of global warming, ozone depletion, acid rain, drugs, consumer products, and even the infant field of nanotechnology, the book is always contemporary, always fascinating. This Update includes CNN Videos free with every new copy of the text and is now paperbound at the same low price.

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, 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*

This innovative, pedagogically driven text explains difficult concepts in a student-oriented manner. The book offers a rigorous and accessible treatment of general chemistry in the context of relevance. Chemistry is presented visually through multi-level images--macroscopic, molecular and symbolic representations--helping students see the connections among the formulas (symbolic), the world around them (macroscopic), and the atoms and molecules that make up the world (molecular). **KEY TOPICS:** Units of Measurement for Physical and Chemical Change; Atoms and Elements; Molecules, Compounds, and Nomenclature; Chemical Reactions and Stoichiometry; Gases; Thermochemistry; The Quantum-Mechanical Model of the Atom; Periodic Properties of the Elements; Chemical Bonding I: Lewis Theory; Chemical Bonding II: Molecular Shapes, Valence Bond Theory, and Molecular Orbital Theory; Liquids, Solids, and Intermolecular Forces; Solutions; Chemical Kinetics; Chemical Equilibrium; Acids and Bases; Aqueous Ionic Equilibrium; Gibbs Energy and Thermodynamics; Electrochemistry; Radioactivity and Nuclear Chemistry; Organic Chemistry I: Structures; Organic Chemistry II: Reactions; Biochemistry; Chemistry of the Nonmetals; Metals and Metallurgy; Transition Metals and Coordination Compounds **MARKET:** Appropriate for General Chemistry (2 - Semester) courses.

For courses in Chemistry. *Building 21st Century Data Analysis and Problem-Solving Skills in Modern Chemistry* The Fourth Edition of Nivaldo Tro's *Chemistry: A Molecular Approach* reinforces development of 21st century skills including data interpretation and analysis, problem solving and quantitative reasoning, applying conceptual understanding to new situations and peer-to-peer collaboration. Nivaldo Tro presents chemistry visually through multi-level images-macroscopic, molecular, and symbolic representations-helping readers see the connections between the world they see around them (macroscopic), the atoms and molecules that compose the world (molecular), and the formulas they write down on paper (symbolic). The benefits of Dr. Tro's problem-solving approach are reinforced through digital, Interactive Worked Examples that provide an office-hour type of environment and expanded coverage on the latest developments in chemistry. New Key Concept Videos explain difficult concepts while new end-of-chapter problems including Group Work questions and Data Interpretation and Analysis questions engage readers in applying their understanding of chemistry. The revision has been constructed to easily incorporate material to engage readers. Also available with MasteringChemistry MasteringChemistry from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging you before, during, and after class with powerful content. Instructors ensure you arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). You can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess your understanding and misconceptions. Mastering brings learning full circle by continuously adapting to your learning and making learning more personal than ever-before, during, and after class. Note: You are purchasing a standalone product; MasteringChemistry does not come packaged with this content. Students, if interested in purchasing this title with MasteringChemistry, 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 MasteringChemistry, search for: 0134103971 / 9780134103976 *Chemistry: A Molecular Approach Plus MasteringChemistry with eText -- Access Card Package*. Package consists of: 0134112830 / 9780134112831 *Chemistry: A Molecular Approach* 0134126424 / 9780134126425 *MasteringChemistry with Pearson eText -- ValuePack Access Card -- for Chemistry: A Molecular Approach*

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With a focus on real-world applications and a conversational tone, this laboratory manual contains experiments written specifically to correspond with *Chemistry: A Molecular Approach, Third Edition* by Nivaldo J. Tro. Each experiment covers one or more topics discussed within a chapter of the textbook, with the dual goal of 1) helping students understand the underlying concepts covered in the lecture course, and 2) presenting this material in a way that is interesting and exciting. This manual contains twenty-eight experiments with a focus on real world applications. Each experiment contains a set of pre-laboratory questions, an introduction, a step-by-step procedure (including safety information), and a report section featuring post-laboratory questions. Additional features include a section on laboratory safety rules, an overview on general techniques and equipment, as well as a detailed tutorial on graphing data in Excel.

NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value; this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of MyLab(tm) and Mastering(tm) platforms exist for each title, including customized versions for

individual schools, and registrations are not transferable. In addition, you may need a Course ID, provided by your instructor, to register for and use MyLab and Mastering products. 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

Designed for general chemistry courses that consider a lot of organic examples, or for students who plan to continue in organic chemistry. This molecular model set can be used to construct realistic scale models illustrating the molecular structures of many thousands of compounds. With it one can build molecular models of representative compounds.

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