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Chemistry

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Chemistry

The Central Science

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General, Organic, and Biological Chemistry

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Organic Chemistry

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Biochemistry

Benjamin-Cummings Publishing Company In its examination of biochemistry, this second edition of the text includes expositions of major research techniques through the Tools of Biochemistry, and a presentation of concepts through description of the experimental bases for those concepts.

Biochemistry

Concepts and Connections Plus MasteringChemistry with Pearson EText -- Access Card Package

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Chemistry

An Introduction to Organic, Inorganic and Physical Chemistry

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Introductory Chemistry

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Chemistry

Prentice Hall For two-semester or three-quarter courses in General Chemistry. McMurry/Fay helps students and professors get to the heart of chemistry more effectively and helps students see the connections to chemistry more clearly. McMurry/Fay is known for its smart and precise presentation that blends the quantitative and visual aspects of General Chemistry. The 5th edition of McMurry/Fay builds on this foundation making the right connections in general chemistry topically, visually, and quantitatively. Chemistry is mastered when students make the right connections in three key areas; topics that are related, conceptual reasoning with quantitative work, and the different modes of communicating information. McMurry/Fay breaks through the boundaries traditionally imposed by textbooks

that have historically made it difficult for students to make these connections on their own. Topic Connections, Conceptual and Quantitative parallel presentation, and Text-Graphic Integration Objects make these critical connections clear and visible, so students see the chemistry the first time. When you see the connections, you see the chemistry. Students don't use textbooks exactly the same way they used them in the past. The new layout of MF5 was designed to map to the way students seek and process information, and is based on conversations with students about the way they study.

Chemistry

The Molecular Science

Jones & Bartlett Learning Textbook outling concepts of molecular science

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A Molecular Approach

Pearson For two-semester courses in General Chemistry Actively engage students to become expert problem solvers and critical thinkers, using a streamlined approach Principles of Chemistry: A Molecular Approach presents core concepts without sacrificing rigor, enabling students to make connections between chemistry and their lives or future careers. Drawing upon his classroom experience as an award-winning educator, Professor Tro extends chemistry to the student's world by capturing student attention with examples of everyday processes and a captivating writing style. Throughout this student-friendly text, chemistry is presented visually through multi-level images that help students see the connections between the world around them (macroscopic), the atoms and molecules that compose the world (molecular), and the formulas they write down on paper (symbolic). The 4th 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. The fully integrated book and media package 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. Personalize learning with Modified 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. You are purchasing an access card only. Before purchasing, check with your instru

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Fundamentals of General, Organic, and Biological Chemistry

Prentice Hall KEY BENEFIT: Active learning, an increased focus on clinical examples, updates based on current teaching and research findings, and digital innovations designed to engage and personalize readers' experience make Fundamentals of General, Organic, and Biological Chemistry simply the best choice for readers with a future in allied health. With the Eighth Edition, the authors make learning chemistry a more active experience through features designed to get readers doing chemistry. Every chapter features Hands on Chemistry sections that deepen readers' understanding of chemistry by having them perform elementary experiments with everyday household items. Group Problemsat the end of every chapter are designed for in-class use and motivate readers to carefully think about higher-level problems, such as how concepts fit together and how to apply these concepts in a clinical application. All of the chapter openers, including many of the Chemistry in Action boxes and end-of-chapter problems, have been rewritten for a stronger clinical focus that provides more relevance to allied health majors. All content has been updated for the modern classroom with special attention to the biochemistry chapters, making the Eighth Edition of Fundamentals of General. Organic and Biological Chemistry the best choice for future allied health readers. This edition is fully integrated with MasteringChemistry to provide an interactive and engaging experience. Media resources include narrated Video Tutor Solutions for every book chapter that present how to work the most challenging problems and feature additional feedback and instruction from contributor Sara Madsen. NEW in MasteringChemistry is the Chemistry Primer, a diagnostic and remediation tool that provides pre-built assignments designed to get readers up to speed on Chemistry and Math skills at the beginning of the course so they come to class prepared to delve more deeply into topics. KEY TOPICS: Matter and Measurements; Atoms and the Periodic Table; Ionic Compounds; Mo