

Chemistry And Chemical Reactivity Kotz

Providing the most innovative homework, assessment, and study tools available for general chemistry, this thoroughly revised new edition of CHEMISTRY & CHEMICAL REACTIVITY, 8e, International Edition continues to offer the signature clear explanations, macro to micro orientation, enhanced problem-solving strategies, and superior art program that have made it a best-seller. The text emphasizes the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. The highly acclaimed art program illustrates each of these levels in engaging detail—and is fully integrated with key media components. Now featuring more coverage of green/sustainable chemistry, the new edition provides students with even more problem-solving support through a revised format for worked problems, new problem strategy maps, new Review & Check problems, and more. OWL (Online Web Learning), a fully customizable homework and tutorial system (now featuring an interactive e-Book) maximizes student study time—and your options for assignments. Quality writing, seamless technology integration, and a rich ancillary package remain the hallmarks of CHEMISTRY & CHEMICAL REACTIVITY, 8e, International Edition.

Students will come to a new level of understanding when using this manual as they study. It contains fully worked-out solutions to the even-numbered end-of-chapter problems using the sound problem-solving techniques used in the text. CHEMISTRY & CHEMICAL REACTIVITY, 7e, INTERNATIONAL EDITION combines thorough instruction with powerful multimedia tools to give you a deeper understanding of general chemistry concepts. The Enhanced Review International Edition combines the text's signature logical organization, macro to micro orientation, and superior art program with new exam preparation sections designed to help students better prepare for multiple chapter examinations. Let's Review sections present study tips, key points lists, and new exam-type questions for multiple chapters grouped according to where most exams occur in the course. The text emphasizes the visual nature of chemistry and illustrates the interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. With clear writing, seamless technology integration, and robust homework/assessment tools, the text equips you with tools to empower the mastery, assignment, and assessment of chemical principles. The art program reveals these three levels in engaging detail—and is fully integrated with new key media components. The Web-based tutorial ChemistryNOW[®] generates a personalized study plan to meet your specific needs, and includes Go Chemistry mini video lectures and flash cards that offer the perfect quick review. Fully customizable Online Web-Based Learning (OWL) maximizes study time and offers an optional e-book. With hundreds of guided simulations, animations, video clips, and more, CHEMISTRY & CHEMICAL REACTIVITY, INTERNATIONAL EDITION is more completely integrated with accompanying technology than any

other text on the market.

Succeed in chemistry with the clear explanations, problem-solving strategies, and dynamic study tools of CHEMISTRY & CHEMICAL REACTIVITY, 8e. Combining thorough instruction with the powerful multimedia tools you need to develop a deeper understanding of general chemistry concepts, the text emphasizes the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. The art program illustrates each of these levels in engaging detail--and is fully integrated with key media components. In addition access to OWL may be purchased separately or at a special price if packaged with this text. OWL is an online homework and tutorial system that helps you maximize your study time and improve your success in the course. OWL includes an interactive eBook, as well as hundreds of guided simulations, animations, and video clips. GO CHEMISTRY includes mini video lectures and e-flash cards keyed to key topics in the text for quick, on-the-go review on your video iPod, MP3 player, and iTunes. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Help your students succeed in chemistry with the clear explanations, problem-solving strategies, and dynamic study tools of CHEMISTRY & CHEMICAL REACTIVITY, Tenth Edition. Recognized as one of the most progressive and engaging General Chemistry texts in the market, Kotz, Treichel, Townsend and Treichel help students develop a deeper understanding of general chemistry concepts. The text emphasizes the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry with an art program that illustrates each of these levels in engaging detail. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Succeed in chemistry with the clear explanations, problem-solving strategies, and dynamic study tools of CHEMISTRY & CHEMICAL REACTIVITY, 9e. Combining thorough instruction with the powerful multimedia tools you need to develop a deeper understanding of general chemistry concepts, the text emphasizes the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. The art program illustrates each of these levels in engaging detail--and is fully integrated with key media components. In addition access to OWLv2 may be purchased separately or at a special price if packaged with this text. OWLv2 is an online homework and tutorial system that helps you maximize your study time and improve your success in the course. OWLv2 includes an interactive eBook, as well as hundreds of guided simulations, animations, and video clips. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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This book's purpose isn't to replace the textbook, it's just to use like a study guide to supplement your textbook and the class notes. Each chapter in it includes a section of learning goals, important terms, concept test, practice problems, and practice test. In addition, many chapters include study hints that may help students to avoid some of the most common misunderstandings and mistakes regarding this material.

Improve your performance at exam time with this manual's detailed solutions to the blue-numbered end-of-chapter Study Questions found in the text. This comprehensive guide helps you develop a deeper intuitive understanding of chapter material through constant reinforcement and practice. Solutions match the problem-solving strategies used in the text. Succeed in chemistry using this paperback edition of CHEMISTRY & CHEMICAL REACTIVITY, Hybrid with OWL, Eighth Edition, which includes access to OWL Online Web Learning and its built-in interactive eBook. Packed with clear explanations, easy-to-follow problem-solving strategies, and dynamic study tools, the book combines thorough instruction with the powerful multimedia tools you need to develop a deeper understanding of general chemistry concepts. With OWL, you can learn at your own pace to ensure you've mastered each concept before you move on. The authors emphasize the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. The book's built-in access to the OWL online learning system helps you maximize your study time and improve your success in the course, while the interactive and customizable Cengage YouBook (interactive eBook) enhances your understanding through videos and animations and gives you the ability to highlight, add notes, and more--including the option to download GO CHEMISTRY mini video lectures on to the key topics in the text for quick, on-the-go review on your iTunes, video iPods/iPhones, other personal video players, and QuickTime.

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Provides a broad overview of the principles of chemistry, the reactivity of chemical elements and their compounds, and the applications of chemistry. Conveys a sense of chemistry as a field that not only has a lively history but also one that is currently dynamic, with important new developments on the horizon.

Kotz/Treichel/Weaver's Chemistry and Chemical Reactivity, Sixth Enhanced Review Edition includes unique Let's Review sections that are designed to help students prepare for multiple chapter exams. These new sections provide additional questions, including molecular and applied problems, linked to chapter goals and corresponding media resources. The Enhanced Review Edition is softbound and less expensive than the standard textbook. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Chemistry & Chemical Reactivity Cengage Learning

Revised to help students obtain a higher level of understanding of general chemistry concepts, CHEMISTRY & CHEMICAL REACTIVITY, 7th Edition provides the most robust homework/assessment tools ever offered in chemistry. The Enhanced Review Edition combines the text's signature logical organization, macro to micro orientation, and superior art program with new exam preparation sections designed to help students better prepare for multiple chapter examinations. Let's Review sections present study tips, key points lists, and new exam-type questions for multiple chapters

grouped according to where most exams occur in the course. The Enhanced Review Edition includes the same integration of media as the standard edition, which includes hundreds of guided simulations, animations, video clips, and a personal tutor. Online Web-based Learning (OWL) is a fully customizable homework system with an optional e-book that maximizes study time and your options for assignments and is available for separate purchase or in a package with your text. Additional more challenging end-of-chapter study questions, which are fully assignable in OWL, give you more choices. And for the student on the go, the new Go Chemistry mini video lectures and flash cards provide the perfect quick review. Quality writing, seamless technology integration, and a rich ancillary package remain the hallmarks of the text. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Quality writing, seamless technology integration, and a rich ancillary package are hallmarks of John C. Kotz and Paul M. Treichel, Jr.'s CHEMISTRY AND CHEMICAL REACTIVITY. Now thoroughly revised and enhanced, the fifth edition of this best-selling text will bring students to a new level of understanding and appreciation for chemistry's vital role in their lives. By emphasizing the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry, Kotz and Treichel provide an important organizing principle that carries throughout the book. The text's significantly revised art program reveals these three levels in engaging detail. This new art program is fully integrated with CHEMISTRY AND CHEMICAL REACTIVITY'S unparalleled CD-ROM, GENERAL CHEMISTRY INTERACTIVE, VERSION 3.0. With hundreds of guided simulations, animations, and video clips, as well as new Intelligent Tutors that guide students step-by-step through problems, GENERAL CHEMISTRY INTERACTIVE is the benchmark learning tool by which all others are measured--and it is included with every new copy of the text.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780840048288 .

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Chemistry & Chemical Reactivity has helped bring more than a million students to a new level of understanding and appreciation for chemistry's vital role in their lives. Accessible writing, powerful visuals, and seamless technology integration are just a few reasons why this is the text of choice for instructors across the globe--and why their students have successfully mastered the basic principles of chemistry.

Never HIGHLIGHT a Book Again! Virtually all testable terms, concepts, persons, places, and events are included. Cram101 Textbook Outlines gives all of the outlines, highlights, notes for your textbook with optional online practice tests. Only Cram101 Outlines are Textbook Specific. Cram101 is NOT the Textbook. Accompanys: 9780495387114, 9780495387039

Taking an evidence-first big picture approach, Chemistry: Human Activity, Chemical Reactivity encourages students to think like a chemist, develop critical understanding of what chemistry is, why it is important and how chemists arrive at their discoveries. Flipping the traditional model of presenting facts and building to applications, this text begins with contexts that are real-life and matter to students - from doping in sports, to the chemistry behind the treads of wall-climbing robots. Informed by the latest chemical education research, Chemistry: Human Activity, Chemical Reactivity presents chemistry as the exciting, developing human activity that it is, rather than a body of facts, theories, and skills handed down from the past. Along with the innovative MindTap Reader and OWLv2 learning platform, this text uses unique case studies and critically acclaimed interactive e-resources to help students learn chemistry and how it is helping to address global challenges of the 21st century.

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