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everything about the subject. The Organic Chemistry II Super Review includes a review of arenes, aldehydes and ketones, amines, phenols and quinones, organometallic compounds, carbohydrates, amino acids and proteins, and spectroscopy. Take the Super Review quizzes to see how much you've learned - and where you need more study. Makes an excellent study aid and textbook companion. Great for self-study! DETAILS - From cover to cover, each in-depth topic review is easy-to-follow and easy-to-grasp - Perfect when preparing for homework, quizzes, and exams! - Review questions after each topic that highlight and reinforce key areas and concepts - Student-friendly language for easy reading and comprehension - Includes quizzes that test your understanding of the subject

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Organic Chemistry: Structure, Mechanism, Synthesis, Second Edition, provides basic principles of this fascinating and challenging science, which lies at the interface of physical and biological sciences. Offering accessible language and engaging examples and illustrations, this valuable introduction for the in-depth chemistry course engages students and gives future and new scientists a new approach to understanding, rather than merely memorizing the key concepts underpinning this fundamental area. The book builds in a logical way from chemical bonding to resulting molecular structures, to the corresponding physical, chemical and biological properties of those molecules. The book explores how molecular structure determines reaction mechanisms, from the smallest to the largest molecules—which in turn determine strategies for organic synthesis. The book then describes the synthetic principles which extend to every aspect of synthesis, from drug design to the methods cells employ to synthesize the molecules of which they are made. These relationships form a continuous narrative throughout the book, in which principles logically evolve from one to the next, from the simplest to the most complex examples, with abundant connections between the theory and applications. Featuring in-book solutions and instructor PowerPoint slides, this Second Edition offers an updated and improved option for students in the two-semester course and for scientists who require a high quality introduction or refresher in the subject. Offers improvements for the two-semester course sequence and valuable updates including two new chapters on lipids and nucleic acids Features biochemistry and biological examples highlighted throughout the book, making the information relevant and engaging to readers of all backgrounds and interests Includes a valuable and highly-praised chapter on organometallic chemistry not found in other standard references

Methods for the Oxidation of Organic Compounds: Alkanes, Alkenes, Alkynes, and Arenes is an account of the different methods used for the controlled oxidation of alkanes, alkenes, alkynes, and arenes. Most of the oxidative techniques considered are illustrated with detailed experimental procedures taken from the literature. This book is comprised of five chapters and begins with a discussion on alkanes, alkyl groups, and hydrocarbon residues. The formation of alkenes, alcohols, hydroperoxides, dialkyl peroxides, cyclic peroxides, ethers, and esters as well as aldehydes, ketones, and carboxylic acids is described, together with the aromatization of cyclic systems. The following chapters are devoted to alkenes, alkynes, and arenes and focus on the formation of compounds ranging from 1,2-diols and oxiranes (1,2-epoxides) to 1,2-dicarbonyl compounds, phenols and their derivatives, and quinones. The formation of dialkynes by oxidative coupling of 1-alkynes is described, along with the oxidative cleavage of arenes and oxidative coupling of phenols. This monograph should be of interest to organic chemists and research students.

Readers continue to turn to Klein because it enables them to better understand fundamental principles, solve problems, and focus on what they need to know to succeed. The third edition explores the major principles in the field and explains why they are relevant. It is written in a way that clearly shows the patterns in organic chemistry so that readers can gain a deeper conceptual understanding of the material. Topics are presented clearly in an accessible writing style along with numerous of hands-on problem solving exercises.

Are you studying Organic Chemistry, either as a first year undergraduate, or for A-Level? Here is a really great study and revision guide. Comprehensive but very student-friendly, this new Studymate will help you learn more easily and quickly, save valuable revision time, and tackle your coursework and exams with greater confidence. There are 'tutorials' at the end of each chapter, to help you improve your learning with practice questions, discussion points, practical assignments, and study and revision tips. It is complete with a glossary, a guide to web sites for Chemistry students, and a detailed index. Don't leave things to chance - use this very focused guide to achieve success on your course. \* Structure and bonding \* Classes of organic compounds \* Alkanes \* \* Halogenoalkanes \* Types of organic reactions \* Isomerism & stereochemistry \* \* Alkenes, alkynes & arenes \* Aldehydes & ketones \* Alcohols & phenols \* \* Carboxylic acids & derivatives \* Organic synthesis \* Analysis & spectroscopy \*

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