

Organic Chemistry Paula Bruice 7th Edition

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this innovative book from acclaimed educator paula bruice is organized in a way that discourages rote memorization the author s writing has been praised for anticipating readers questions and appeals to their need to learn visually and by

solving problems emphasizing that learners should reason their way to solutions rather than memorize facts bruice encourages them to think about what they have learned previously and apply that knowledge in a new setting key topics the book balances coverage of traditional topics with bioorganic chemistry highlights mechanistic similarities and ties synthesis and reactivity together teaching the reactivity of a functional group and the synthesis of compounds obtained as a result of that reactivity for the study of organic chemistry

all of paula bruice s extensive revisions to the seventh edition of organic chemistry follow a central guiding principle support what modern students need in order to understand and retain what they learn in organic chemistry for successful futures in industry research and medicine in consideration of today s classroom dynamics and the changes coming to the 2015 mcats this revision offers a completely new design with enhanced art throughout reorganization of materials to reinforce fundamental skills and facilitate more efficient studying

key benefits a comprehensive problem solving approach for the brief organic chemistry course modern and thorough revisions to the streamlined essential organic chemistry focus on developing students problem solving and analytical reasoning skills throughout organic chemistry organized around reaction similarities and rich with contemporary biochemical connections bruice s third edition discourages memorization and encourages students to be mindful of the fundamental reasoning behind organic reactivity electrophiles react with nucleophiles developed to support a diverse student audience studying organic chemistry for the first and only time essentials fosters an understanding of the principles of organic structure and reaction mechanisms encourages skill development through new tutorial spreads and masteringchemistry tutorials and emphasizes bioorganic processes contemporary and rigorous essentials addresses the skills needed for the 2015 mcats and serves both pre med and biology majors key topics remembering general chemistry electronic structure and bonding acids and bases central to understanding organic chemistry acids and bases an introduction to organic compounds isomers the arrangement of atoms in space alkenes an exercise in drawing curved arrows pushing electrons the reactions of alkenes and alkynes delocalized electrons and their effect on stability pka and the products of a reaction aromaticity and the reactions of benzene drawing resonance contributors substitution and elimination reactions of alkyl halides reactions of alcohols ethers epoxides amines and thiols determining the structure of organic compounds reactions of carboxylic acids and carboxylic acid derivatives reactions of aldehydes and ketones more reactions of carboxylic acid derivatives reactions at the α carbon of carbonyl compounds radicals synthetic polymers the organic chemistry of carbohydrates the organic chemistry of amino acids peptides and proteins how

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