



The Bridge to Organic Chemistry: Concepts and Nomenclature

By Claude H. Yoder, Phyllis A. Leber, Marcus W. Thomsen

John Wiley and Sons Ltd, United States, 2010. Paperback. Book Condition: New. 1. Auflage. 272 x 213 mm. Language: English . Brand New Book. Make the leap from introductory to organic chemistry The transition from first-year chemistry to an organic chemistry course can be a challenge for many students. Not only must they recall their first-year studies of bonding, structure, and reactivity, but they must also master a whole new set of nomenclature, along with the critical skill of electron-pushing. Reviewing the fundamentals and carefully introducing the important new concepts, The Bridge to Organic Chemistry: Concepts and Nomenclature helps students smoothly bridge the gap to organic chemistry. Concise and carefully structured, The Bridge to Organic Chemistry helps students strengthen their mastery of fundamental concepts from an introductory chemistry course and then introduces them to the new concepts of organic chemistry. Step by step, the reader will: * Review important concepts such as structural isomerism, Lewis formulas, hybridization, and resonance and understand their roles in modern organic chemistry * Learn organic nomenclature along with the critical skill of electron-pushing * Explore mechanisms that utilize many of the concepts: Lewis acid-base chemistry, rate laws, enthalpy changes, bond energies and electronegativities, substituent effects,...



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