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ORGANIC Chemistry

AS A SECOND LANGUAGE

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Organic Chemistry As A Second Language

David R Klein



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Language: First Semester Topics, 5e Print Upgrade David R. Klein,2021-03-02 **Organic Chemistry II as a Second Language** Johnson,David R. Klein,2008-12-05 *Organic Chemistry* David R. Klein,2011-01-18 Students often say I studied 40 hours for this exam and I still didn t do well Where did I go wrong Most instructors hear this complaint every year In many cases it is true that the student invested countless hours only to produce abysmal results Often inefficient study habits are to blame The important question is why do so many students have difficulty preparing themselves for organic chemistry exams There are certainly several factors at play here but perhaps the most dominant factor is a fundamental disconnect between what students learn and the tasks expected of them To address the disconnect in organic chemistry instruction David Klein has developed a textbook that utilizes a skills based approach to instruction The textbook includes all of the concepts typically covered in an organic chemistry textbook but special emphasis is placed on skills development to support these concepts This emphasis upon skills development will provide students with a greater opportunity to develop proficiency

in the key skills necessary to succeed in organic chemistry As an example resonance structures are used repeatedly throughout the course and students must become masters of resonance structures early in the course Therefore a significant portion of chapter 1 is devoted to drawing resonance structures Two chapters 6 and 12 are devoted almost entirely to skill development Chapter 6 emphasizes skills that are necessary for drawing mechanisms while chapter 12 prepares the student for proposing syntheses In addition each chapter contains numerous Skillbuilders each of which is designed to foster a specific skill Each skillbuilder contains three parts 1 Learn the Skill a solved problem that demonstrates a particular skill 2 Practice the Skill numerous problems similar to the solved problem that give the students an opportunity to practice and master the skill 3 Apply the Skill one or two more challenging problems in which the student must apply the skill in a slightly different environment These problems include conceptual cumulative and applied problems that encourage students to think out of the box Sometimes problems that foreshadow concepts introduced in later chapters are also included All SkillBuilders are visually summarized at the end of each chapter Skillbuilder review followed by a list of suggested in chapter and end of chapter practice problems

Organic Chemistry I As a Second Language David R. Klein, 2008-07-31 *Set* David R. Klein, 2014-08-06 *Organic Chemistry I As a Second Language* David R. Klein, 2008-04-01 *Organic Chemistry As a Second Language I and II 3E* Klein, 2012-04-19 **Organic Chemistry As a Second Language: First and Second Semester Topics Fourth Edition Set** David R. Klein, 2016-04-20 Helps develop the skills needed to solve a variety of problem types Presents the fundamental topics clearly with an informal friendly tone Describes the how to of problem solving including approaching problems strategically Discusses the relationship between concepts and puts topics in context Covers important areas such as resonance nomenclature conformations substitution reactions synthesis and more *Organic Chemistry As a Second Language: I/II Fourth Edition with All Access Pack Set* David R. Klein, 2016-08-18

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