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this work evolved over thirty combined years of teaching general chemistry to a variety of student demographics the focus is not to recap or review the theoretical concepts well described in the available texts instead the topics and descriptions in this book make available specific detailed step by step methods and procedures for solving the major types of problems in general chemistry explanations instructional process sequences solved examples and completely solved practice problems are greatly expanded containing significantly more detail than can usually be devoted to in a comprehensive text many chapters also provide alternative viewpoints as an aid to understanding key features the authors have included every major topic in the first semester of general chemistry and most major topics from the second semester each is written in a specific and detailed step by step process for problem solving whether mathematical or conceptual each topic has greatly expanded examples and solved practice problems containing significantly more detail than found in comprehensive texts includes a chapter designed to eliminate confusion concerning acid base reactions which often persists through working with acid base equilibrium many chapters provide alternative viewpoints as an aid to understanding this book addresses a very real need for a large number of incoming freshman in stem fields

the survival guide to organic chemistry bridging the gap from general chemistry enables organic chemistry students to bridge the gap between general chemistry and organic chemistry it makes sense of the myriad of in depth concepts of organic chemistry without overwhelming them in the necessary detail often given in a complete organic chemistry text here the topics covered span the entire standard organic chemistry curriculum the authors describe subjects which require further explanation offer alternate viewpoints for understanding and provide hands on practical problems and solutions to help master the material this text ultimately allows students to apply key ideas from their general chemistry curriculum to key concepts in organic chemistry key features reviews key general chemistry concepts and techniques adapted for application to important organic principles provides practical guidance to help students make the notoriously well known and arduous transition from general chemistry to organic chemistry explains organic concepts and reaction mechanisms generally expanding the focus on how to understand each step from a more intuitive viewpoint covers concepts that need further explanation as well as those that summarize and emphasize key ideas or skills necessary in this field an added bonus is help with organizing principles to make sense of a wide range of similar reactions and mechanisms implements a user friendly process to achieve the end result of problem solving covers organic chemistry i and ii concepts at the level and depth of

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