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Emphasises on contemporary applications and an intuitive problem-solving approach that helps students discover the exciting potential of chemical science. This book incorporates fresh applications from the three major areas of modern research: materials, environmental chemistry, and biological science.

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respectively. Chemistry for Environmental and Earth Sciences uses worked examples and case studies drawn from current applications along with clear diagrams and concise explanations to illustrate the relevance of chemistry to geosciences. In-text and end-of-chapter questions with complete solutions also help students gain confidence in applying concepts from this book towards solving current, real-world problems.

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supplements for Chemistry: The Practical Science.

Meant as a companion to The ACS Style Guide, not a competitor, this book is an extraordinary resource for upper-level chemistry majors as well as graduate students faced with writing a journal article, a conference abstract, or a thesis. Full of prepared research projects and exercises, WriteLike a Chemist provides expert instruction ideal for students from diverse backgrounds, including both native and nonnative speakers of English. It is specifically designed to help

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students transition from the writing skills required in undergraduate lecture and laboratory classes to writing skills required by career chemists: a journal article, a scientific poster, and a research proposal. Each of these types of writing is directed towards a different audience, and writing for a journal requires a different writing style than writing a research proposal for the National Science Foundation. Thus to write like a chemist requires that one learns to write for different audiences. This book assists young scientists in developing that essential writing

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skill.

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problems, atomic orbitals, hybridization, metabolic pathways, and the cell, are provided in the supplementary texts. This book is of great value to undergraduate chemistry students.

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