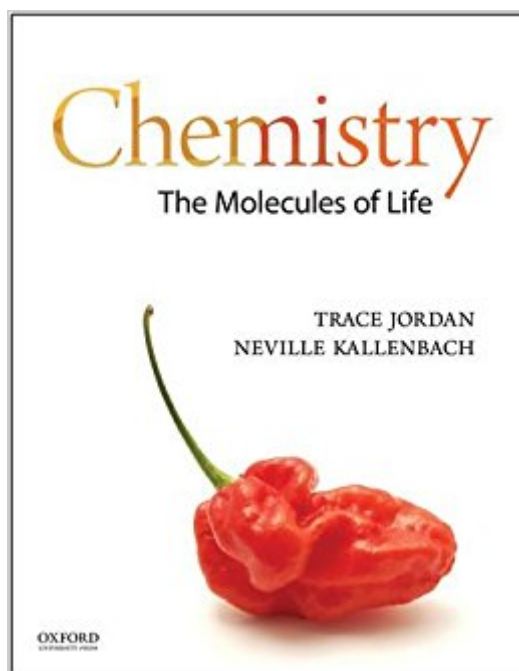


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# Chemistry: The Molecules Of Life



## Synopsis

Chemistry: The Molecules of Life emphasizes the fundamentals of chemistry to create a foundation of knowledge and connects the content to students' lives with relevant and contemporary examples. This text encourages students to develop problem-solving skills with practice exercises, worked examples, and support material. Chemistry: The Molecules of Life engages students from all majors with a wide range of pedagogical features and demonstrates chemistry's relevance to everyday life. Rather than presenting chemistry as an isolated discipline, Chemistry: The Molecules of Life emphasizes the importance of chemical knowledge for understanding the molecular basis of life, which is relevant to students' health, environment, and everyday experiences. This contextual focus promotes scientific literacy and helps students develop the critical thinking skills needed to evaluate scientific information presented in the media and make informed decisions about their personal well-being.

## Book Information

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"Relevant, interesting, de-mystifying" EL This text teaches chemistry to non-science majors through the lens of health-related issues." - Tamara Hamilton, Barry University "This book takes a unique approach to non-majors chemistry instruction. It is well written and easy to read, and it shows students that chemistry is relevant to their daily lives."--Robert Billmers, Rutgers University "This well-organized chemistry textbook covers the fundamentals of chemistry with a primary focus on biological molecules and health in students' daily lives. The authors should be applauded for their clear presentation of the fundamentals of chemistry."--Xiche Hu, University of

Toledo" This textbook is relevant, well organized, and designed to meet students' needs. The writing is clear, and the critical thinking and conceptual questions the book presents are excellent."--Maria Pacheco, Buffalo State College

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