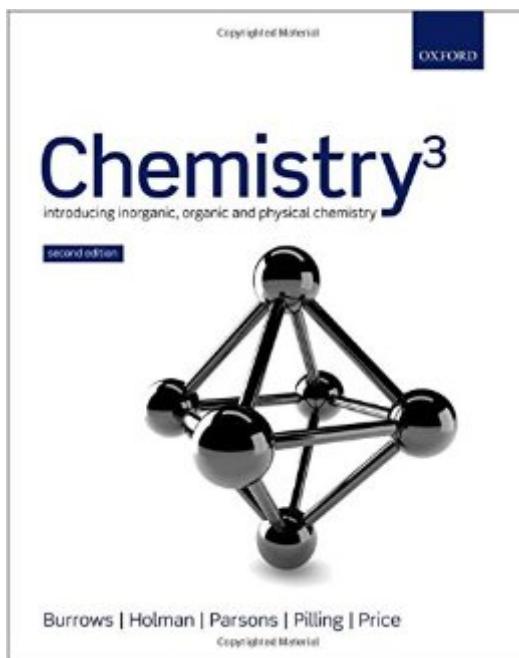


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# Chemistry<sup>3</sup>: Introducing Inorganic, Organic, And Physical Chemistry



## Synopsis

Unique among introductory chemistry texts, Chemistry, Second Edition, is written by a team of chemists to give equal coverage of organic, inorganic, and physical chemistry--coverage that is uniformly authoritative throughout. A special feature is the mechanistic approach to organic chemistry, rather than the old-fashioned "functional group" approach. Chemistry tackles two issues pervading chemistry education: students' mathematical skills, and their ability to see the subject as a single, unified discipline. It provides structured support, in the form of careful explanations, reminders of key mathematical concepts, step-by-step calculations in worked examples, and a Maths Toolkit, to help students get to grips with the essential mathematical element of chemistry. Frequent cross-references highlight the connections between each strand of chemistry and explain the relationship between the topics so that students can develop an understanding of the subject as a whole. An accompanying Companion Website ([www.oup.com/uk/orc/bin/9780199691852](http://www.oup.com/uk/orc/bin/9780199691852)) offers a variety of resources: For students:- Interactive and animation-based activities- Fully worked answers to many questions from the book- 3D rotatable molecular structures - Interactive 3D animations of key reactions- Videos - Links to relevant video content- Learning outcomes, summaries, and key equations for each chapter- A "Transition to Chemistry" site For instructors (registered adopters of the book)- A test bank of multiple-choice questions- Downloadable illustrations from the book

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## Customer Reviews

An absolute delight of a book ... written really clearly and although in an Indian context the inorganic coverage is smaller , it will make ur study from other sources much rewarding if u study it first from

here . Physical is wonderful but the highlight is the mechanistic coverage of organic chemistry . Read this organic and delve deeper into any book and that book will become so rewarding with the background of this one . One last point .- the figures are absolutely wonderful in this book ... Almost explains all the concepts visually ... an amazing and effective learning aid

Very well

Perfect the book arrives correctly

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