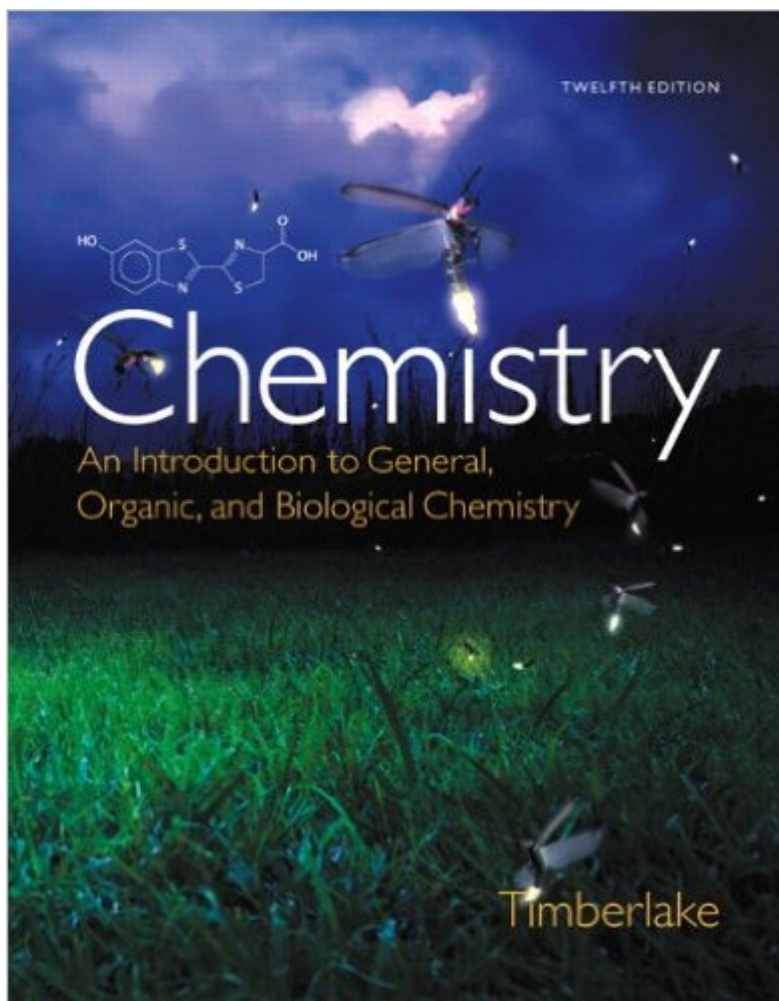


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# Chemistry: An Introduction To General, Organic, And Biological Chemistry (12th Edition)



## Synopsis

For one-semester courses in General, Organic, and Biological Chemistry • Show the importance of chemistry in the real world • Chemistry: An Introduction to General, Organic, and Biological Chemistry, Twelfth Edition is the ideal resource for today's allied health students. Assuming no prior knowledge of chemistry, author Karen Timberlake engages students through her friendly presentation style and reveals connections between the structure and behavior of matter and its role in health and the environment. With a renewed focus on problem-solving skills, the Twelfth Edition encourages active learning through the new, interactive Pearson eText enhanced with media within MasteringChemistry. New Interactive Videos, Sample Calculations, • Problem Solving in Allied Health •™ Tutorials, and Dynamic Study Modules bring chemistry to life and walk students through different approaches to problem solving, providing remediation where needed. This program provides a better teaching and learning experience • for you and your students. It will help you to:

- Personalize learning with MasteringChemistry®: This online homework, tutorial, and assessment program helps students master core concepts and problem-solving skills, thus freeing up time in the classroom for instructors to focus on complex topics.
- Show the relevance of chemistry through real-world examples: Activities and applications throughout the program couple chemistry concepts with health and environmental career applications to help students understand why course content matters.
- Foster development of problem-solving skills: The program introduces a variety of clear problem-solving strategies early in the text that are reinforced through Allied Health Tutorials in MasteringChemistry and revisited when needed.
- Help students visualize and understand concepts: The text's engaging visual features, including macro-to-micro illustrations, a rich photographic program, and concept maps, help students understand chemistry by seeing chemistry.

Note: • You are purchasing a standalone product; MasteringChemistry does not come packaged with this content. If you would like to purchase • both • the physical text and MasteringChemistry search for ISBN-10: 0321907140 / ISBN-13: 9780321907141. That package includes ISBN-10: 0321908449 / ISBN-13: 9780321908445 and ISBN-10: 0321909240 / ISBN-13: 9780321909244. • MasteringChemistry is not a self-paced technology and should only be purchased when required by an instructor. •

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## Customer Reviews

Let me first say that I've failed Chemistry twice and the third time managed to pass with a C-. It just isn't my cup of tea. When I got this textbook (from a different seller and not through ) I figured I would hate it as much as I always did. I came into the subject with preconceived notions and the 'I just can't do it' attitude. So far my grade average is 97%, and I LOVE this book. It's so well written, so simple to follow that I'd gone through the first chapter without even meaning to. It actually made Chemistry interesting to me which is a HUGE accomplishment. The vast amount of ways you can test yourself on the information is ridiculously helpful. You can't even get through a tenth of a chapter without a section that taps you on the shoulder to ask 'So, what have we learned?' At the end of each Section, there is a pile of 'Questions and Problems', then at the end of each chapter there are two additional ways to test yourself. 'Understanding the Concepts' does just what it says, it tests your understanding of the concepts covered in the chapter. Then you have an additional list of questions and problems. If you do every single problem and question you come across in every Chapter, by the end, you not only know the information but you understand it. Love, love, love this book. Can't believe I've gone my whole life hating Chemistry only to now find out that it's pretty freaking awesome. This author knows her stuff when it comes to the different ways people learn.

The old edition, like almost all text books, is all but the same as the new version. I ordered the 10th edition and compared it to my lab partners book and it was all but word for word. And as a bonus the used 10th edition book I received had a un-used Mastering Chemisty code in the back that I could use to activate my web based work. I got the used one for \$11 with Mastering Chemistry so I would consider this and save \$150

This is an excellent book. I tutor students who are going into the allied health professions, and some

have never had chemistry before now. The chapters are clearly written with sample problems after each topic and end-of-chapter problems. I refer to it for exercises for my students. It is the best that I have found so far.

this is an excellent introductory chemistry textbook....it is great for the last year of highschool.. or for bridging from highschool to university..it isn't that deep enough for most first year chemistry courses... but reading through this book before OR while you are in ur first year course will greatly help you understand the material... because this book doesn't assume u know a lot about the subject already...cuz face it guys... nobody tries to remember stuff in highschool.. i personally just wanted to get it over with... therefore I forgot everything ..... but in university ur mentality changes.. u actually want to learn.. not just get 90 and get it over with.. that's why I bought this the summer before my classes started.. and went through it a little everyday...well my First Year class used Raymond Chang's CHemistry book (more advanced than this one) ... but I found it much easier, because I reviewed during the summer... and when I hit a topic that was hard.. i would reference this book.. read it.. then go back to Chang's and read the material... this helped a lot because this book assumes no previous knowledge....so it's good for ppl like me.. for the few out there who actually cared in highschool.. and remember nething... this book is a waste.. because it isn't deep enough for first year chem courses (it is deep enough for non science major chem courses.. but not the hardcore first year general chem course)hope this helps

This is one of the best texts I have ever used. If you are interested in teaching yourself some chemistry this would not be a bad way to go. Explained in an easy to understand method. Lots of examples and illustrations. The subject matters are kept fairly small in order to really promote understanding and allowing you to slowly build your knowledge one piece at a time. Also, the practices at the end of each section will really help you solidify what you have been reading. Great book.

My comments actually refer to the 9th edition of this excellent text. I used that edition with my daughter during her senior year of home school high school. The writing is excellent, the figures are beautiful and right on target, the numerous problems at the end of each chapter thoroughly cover every topic, and the answers to the odd problems really help build confidence (and make grading easy). Professor Karen Timberlake includes her email and responds quickly, cheerfully, and helpfully. This book was excellent preparation for freshman chemistry and organic chemistry (the

classes for majors) at the university.

Format is very helpful. The book is written from a purely introductory perspective that assumes no previous knowledge of chemistry. It is a great book for intro to chemistry. The format has practice questions after each section which enables the student to reinforce new concepts soon after their introduction. Answers are listed at the end of each chapter. I recommend this book!

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