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# General, Organic, And Biological Chemistry: Structures Of Life (3rd Edition)





## Synopsis

A clear and friendly writing style, reader-focused approach, and real-world, health-related applications have made Karen Timberlake a best-selling allied health author. Filled with real-world, health-related applications, this readable presentation breaks allied health chemistry concepts into bite-sized piecesâ "with a step-by-step approach that provides clear and thorough understanding. Conceptual questions at the end of each chapter test comprehension of the material. New Green Chemistry Notes include â œBiodiesel: An Alternative Fuel,â • â œGreenhouse Gases,â • and â œEnergy Saving Light Bulbs.â • The Third Edition is available with MasteringChemistryâ,¢, the most advanced chemistry homework and tutorial system available. Measurements, Atoms and Elements, Nuclear Radiation, Compounds and Their Bonds, Chemical Reactions and Quantities, Energy and Matter, Gases, Solutions, Chemical Equilibrium, Acids and Bases, Introduction to Organic Chemistry: Alkanes, Unsaturated Hydrocarbons, Alcohols, Phenols, Ethers, and Thiols, Aldehydes, Ketones, and Chiral Molecules, Carbohydrates, Carboxylic Acids and Esters, Lipids, Amines and Amides, Amino Acids and Proteins, Enzymes and Vitamins, Nucleic Acid and Protein Synthesis, Metabolic Pathways for Carbohydrates Metabolic Pathways and Energy Production, Metabolic Pathways for Lipids and Amino Acids. A useful reference for allied health professionals.

### **Book Information**

Hardcover: 936 pages Publisher: Pearson; 3 edition (February 9, 2009) Language: English ISBN-10: 0136054544 ISBN-13: 978-0136054542 Product Dimensions: 8.9 x 1.3 x 11.1 inches Shipping Weight: 4.6 pounds Average Customer Review: 4.3 out of 5 stars Â See all reviews (113 customer reviews) Best Sellers Rank: #182,187 in Books (See Top 100 in Books) #186 in Books > Engineering & Transportation > Engineering > Bioengineering > Biochemistry #219 in Books > Education & Teaching > Schools & Teaching > Instruction Methods > Science & Technology #489 in Books > Science & Math > Chemistry > General & Reference

#### **Customer Reviews**

I have to admit that this is the most interesting books I've ever read. If you want to know how the basics of life all tie together and form the world and existance around you then this is for you. This

book has seriously opened up the world to me. I cannot look at anything around me like I used to. I recommend getting and reading this book solo. The way it is written makes it perfectly understandable without a teacher or professor of any kind. Everything is spelled out clearly with simple everday comparisons and examples. There are a ton of useful problems to work on to assist in cementing your knowledge in place. Seriously though I really can't think of any other book I've ever read that was more interesting than this one. Pick it up and prepare to see your world unfold in front of you as a new and chaotic, complex and beautifully organized universe.

This book is amazing. Easy to get an A in a class that uses this text. Everything that is in the book is easily understood, its unbelieveable, so easy to follow. If you purchase the study guide you will be even better off. Hope this is useful.

I used this text book in my Organic Chemistry class, and since I am a self-learner, I appreciate the way this text was written to be so user friendly. The diagrams and language used in the book were easy to understand, and made the very difficult topic of Organic Chem seem a little less intimidating. Overall, I was very pleased with this text book, and the price on is cheaper than anywhere else I found!

I am taking Chemistry over summer, so I have alot of material to sort through, this book makes it easy to do that. It also explains things simply but it very thorough.

My teacher used the 3rd edition in class and I compared to the 3rd and there were hardly any differences. The practice questions were exactly the same excpet for a few that were numbered differently and the charts were all the same pictures! I think the book was off by like 3 pages compared to the 3rd but you can use the 2nd and still be on track. I used this one and was able to follow along and do all the hw problems! Save money and go with the previous editions!

solid text, using it for spring 2013 for an online chem class, book was required by teacher. Has all the required info, excellent alternative to more expensive newer editions. Bought used in excellent condition.

This was a pleasant surprise! For this particular order we paid a total of about \$14 including shipping and it is sufficient for my husbands Chemistry class that listed the newer edition as the

class requirement. The online code that came with it also worked for his class! This was a wonderful deal!

not as in depth and thorough as sometimes i would have liked. seems to brush the surface of subjects without fully going into nitty gritty interesting detail academically. application side notes are fairly interesting but this is just skim the surface material.

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