



## Introduction to General, Organic and Biochemistry

By Farrell, Shawn / Brown, William

Book Condition: New. Publisher/Verlag: Cengage Learning EMEA | Gain a comprehensive understanding of chemistry and see how it relates to health science with INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY. This bestseller features dynamic art, interesting examples, coverage of the latest issues, and a wide variety of medical and biological applications. As you explore topics such as botulin toxin as a cosmetic agent, implications for the use of antibiotics, the Atkins diet, and ultraviolet sunscreen, you will see how useful the study of chemistry is to so many aspects of your life. The book's built-in integration with OWLv2 (Online Webbased Learning) turns your chemistry study time into active experiences that build your comprehension and bring concepts to life. | 1. Matter, Energy, and Measurement.2. Atoms.3. Chemical Bonds.4. Chemical Reactions.5. Gases, Liquids, and Solids.6. Solutions and Colloids.7. Reaction Rates and Chemical Equilibrium.8. Acids and Bases.9. Nuclear Chemistry.10. Organic Chemistry.11. Alkanes.12. Alkenes and Alkynes.13. Benzene and Its Derivatives.14. Alcohols, Ethers, and Thiols.15. Chirality: The Handedness of Molecules.16. Amines.17. Aldehydes and Ketones.18. Carboxylic Acids.19. Carboxylic Anhydrides, Esters, and Amides. 20. Carbohydrates. 21. Lipids. 22. Proteins.23. Enzymes.24. Chemical Communications: Neurotransmitters and Hormones.25. Nucleotides, Nucleic Acids, and Heredity.26. Gene Expression and Protein Synthesis.27. Bioenergetics: How the Body Converts Food...



## READ ONLINE

## Reviews

This composed book is excellent. This really is for all who statte that there had not been a worth reading through. Your life period will probably be change as soon as you total looking over this ebook.

## -- Cheyanne Barrows

The book is fantastic and great. I have go through and i also am certain that i will planning to read through once more once more down the road. Its been printed in an exceedingly simple way and is particularly simply after i finished reading through this publication through which really changed me, change the way i think.

-- Hank Powlowski