

CHAPTER 1

Biochemistry and the Organization of Cells

LEARNING TARGETS:

At the end of the lesson, the students can:

- ☐ Define biochemistry and identify its relationship to living organisms.
- ☐ Differentiate the two types of biochemical substances.
- ☐ Compare and contrast eukaryotes from prokaryotes.
- ☐ Identify and enumerate the different parts and functions of a eukaryotic cell.

What is BIOCHEMISTRY?

One of the most important themes in biochemistry is describing life processes. All organisms whether they are consist of small cells such as a bacterium or composed of different cells such as human beings are said to be complex. However, there are certain unifying features that are common to all living things – they all use the same types of biomolecules, and they use energy. Hence, all organisms can be studied through the method of chemistry which is known as biochemistry.

Biochemistry is the study of chemical substances found in living organisms and the chemical interactions of these substances with each other. It is a field in which new discoveries are made almost daily about how cells manufacture the molecules needed for life and how the chemical reactions by which life is maintained occur.

A biochemical substance or a biomolecule is a chemical substance that is found within an organism. Biochemical substances are divided into two major categories: bioinorganic substances and bioorganic substances. Bioinorganic substances include water and inorganic salts while bioorganic substances include carbohydrates, lipids, proteins, and nucleic acids. The figure below shows the approximate mass composition of the different types of biochemical substances present in the human body.

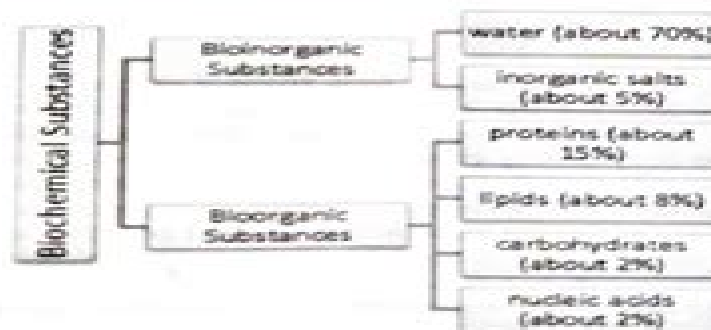


Figure 1. Mass composition data of the biochemical substances in the human body.

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Morris Hein, Susan Arena



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Foundations of College Chemistry Morris Hein, Susan Arena, 2013-01-01 Learning the fundamentals of chemistry can be a difficult task to undertake for health professionals For over 35 years Foundations of College Chemistry Alternate 14th Edition has helped readers master the chemistry skills they need to succeed It provides them with clear and logical explanations of chemical concepts and problem solving They ll learn how to apply concepts with the help of worked out examples In addition Chemistry in Action features and conceptual questions checks brings together the understanding of chemistry and relates chemistry to things health professionals experience on a regular basis **Fundamentals of Biochemistry** Donald Voet, Judith G. Voet, Charlotte W. Pratt, 2016-02-29 Voet Voet and Pratt s Fundamentals of Biochemistry 5th Edition addresses the enormous advances in biochemistry particularly in the areas of structural biology and Bioinformatics by providing a solid biochemical foundation that is rooted in chemistry to prepare students for the scientific challenges of the future While continuing in its tradition of presenting complete and balanced coverage that is clearly written and relevant to human health and disease Fundamentals of Biochemistry 5e includes new pedagogy and enhanced visuals that provide a pathway for student learning *El-Hi Textbooks and Serials in Print*, 1995 R R Bowker Publishing, 1995-02

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ABOUT THIS BOOK Voet Voet and Pratt's Fundamentals of Biochemistry challenges students to better understand the chemistry behind the biological structure and reactions occurring in living systems The Third Edition continues this tradition and additionally incorporates coverage of recent research and an expanded focus on preparing and supporting students throughout the course With the addition of new conceptual assessment content to WileyPLUS students have the opportunity to assess their conceptual understanding of key introductory biochemistry concepts and retrain themselves on their misconceptions [Biochemistry 4th Edition Binder Ready Version with Student Solutions Manual and WileyPLUS 2nd Edition Set](#) Donald Voet,2011-07-06 [WileyPLUS Card for Fundamentals of Biochemistry](#) Donald Voet,2012-07-10 **Fundamentals of Biochemistry Fifth Edition WileyPLUS Blackboard Card** Donald Voet,2016-07-18 *Fund Biochem 2nd Edition Stud Comp Tknt EGP Set Fundamentals of Biochemistry 2nd Edition and Student Companion Take Note and WileyPLUS Set* Donald Voet,2008-03 This is a study guide supplement to Fundamentals of Biochemistry It contains additional discussions numerous new problems and their detailed answers *WileyPlus V5 Card for Fundamentals of Biochemistry:life at the Molecularlevel, Fourth Edition* Voet,2011-10-14 [Essential Biochemistry, 3rd Edition WileyPlus Blackboard Card](#) Pratt,2013-03-29

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