

Reinforcement: Biomolecules

cellulose	fatty acids	organic	energy
enzyme	glucose	starch	macromolecules
nucleic acids	hagfish	monomers	chitin
carbohydrates	nucleotides	phospholipids	amino acids



1. Polymers are made of individual subunits called _____.
2. Chains of glucose make up _____.
3. Molecules that make up living things and contain carbon are called _____ molecules.
4. An aquatic animal that makes a protein based slime _____.
5. A carbohydrate that makes up the cell walls of plants: _____.
6. A carbohydrate that makes up the exoskeleton of insects: _____.
7. Lactase is an _____ that breaks down milk sugar.
8. The cell membrane of all cells is made of _____.
9. Nucleic acids are made of individual subunits called _____.
10. Lipids are made of _____ and glycerol.
11. DNA and RNA are both types of _____.
12. Large molecules made of many small subunits: _____.
13. Proteins are made of subunits called: _____.
14. More commonly called sugar, its molecular formula is $C_6H_{12}O_6$ _____.
15. The food we eat provides the _____ needed for life functions.
16. A carbohydrate found in bread and pasta: _____.

Match the macromolecule to the example

- | | |
|----------------------|------------------|
| ___ 1. Vegetable oil | A. Carbohydrates |
| ___ 2. Bread | B. Lipids |
| ___ 3. Lactase | C. Proteins |
| ___ 4. DNA | D. Nucleic Acids |
| ___ 5. Hagfish slime | |
| ___ 6. Muscle | |
| ___ 7. Pasta | |
| ___ 8. Cellulose | |



Section 4 Reinforcement Biological Compounds Answers

David Sheehan



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Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02 *Biological Psychology*, 1979 **Princeton Review SAT Subject Test Biology E/M Prep, 17th Edition** The Princeton Review, 2020-04-28 EVERYTHING YOU NEED TO HELP SCORE A PERFECT 800 Equip yourself to ace the SAT Subject Test in Biology with The Princeton Review's comprehensive study guide including 2 full length practice tests thorough reviews of key biology topics and targeted strategies for every question type Techniques That Actually Work Tried and true tactics to help you avoid traps and beat the test Tips for pacing yourself and guessing logically Essential strategies to help you work smarter not harder Everything You Need to Know to Help Achieve a High Score Expert content review on every test topic Detailed detachable study guides to help organize your prep Score conversion tables to help you assess your performance and track your progress Practice Your Way to Excellence 2 full length practice tests with detailed answer explanations 610 practice drill questions covering all sections of the test Helpful diagrams and tables for visual guides to the material *From Molecules to Living Organisms: an Interplay Between Biology and Physics* Eva Pebay-Peyroula, Hugues Nury, Christine Ziegler, François Parcy, Rob W. H. Ruigrok, Leticia F. Cugliandolo, 2016 The aim of this title is to familiarise the new generation of PhD students and postdoctoral fellows with the principles and methods of modern lattice field theory which aims to resolve fundamental non perturbative questions about QCD without uncontrolled approximations *Technical News Bulletin*, 1945 **Bioinspired Materials Science and Engineering** Guang Yang, Lin Xiao, Lallepak Lamboni, 2018-07-04 An authoritative introduction to the science and engineering of bioinspired materials Bioinspired Materials Science and Engineering offers a comprehensive view of the science and engineering of bioinspired materials and includes a discussion of biofabrication approaches and applications of bioinspired materials as they are fed back to nature in the guise of biomaterials The authors also review some biological compounds and shows how they can be useful in the engineering of bioinspired materials With contributions from noted experts in the field this comprehensive resource considers biofabrication biomacromolecules and biomaterials The authors illustrate the bioinspiration process from materials design and conception to application of bioinspired materials In addition the text presents the multidisciplinary aspect of the concept and contains a typical example of how knowledge is acquired from nature and how in turn this information contributes to biological sciences with an accent on biomedical applications This important resource Offers an introduction to the science and engineering principles for the development of bioinspired materials Includes a summary of recent developments on biotemplated formation of inorganic materials using natural templates Illustrates the fabrication of 3D tumor invasion models and their potential application in drug assessments Explores electroactive hydrogels based on natural polymers Contains information on turning mechanical properties of protein hydrogels for biomedical applications Written for chemists biologists physicists and engineers Bioinspired Materials Science and Engineering contains an indispensable resource for an understanding of bioinspired materials science and engineering

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Physical Biochemistry David Sheehan, 2013-04-30 As will be seen there is not much missing here I thought that the sections were well balanced with rarely too much or too little on a given topic This is a text to be welcomed by both teachers and students BIOCHEMISTRY MOLECULAR BIOLOGY EDUCATION on the first edition The second edition of this successful

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Nuclear Science Abstracts ,1974 Selected Water Resources Abstracts ,1989 *Technical Abstract Bulletin* ,1964 *Research Grants Index* National Institutes of Health (U.S.). Division of Research Grants,1962 *Autoclaved Aerated Concrete - Properties, Testing and Design* S. Aroni,2004-03-01 This is a comprehensive guide to autoclaved aerated concrete AAC for designers specifiers users and manufacturers It provides a model code of practice for the structural use of AAC and provides designers with a complete guide to the structural use of AAC in structural applications in building

Energy Research Abstracts ,1983 **Advances in Kinetics and Mechanism of Chemical Reactions** Gennady E. Zaikov,Artur J. M. Valente,Alexei L. Iordanskii,2013-03-11 Advances in Kinetics and Mechanism of Chemical Reactions describes the chemical physics and or chemistry of ten novel material or chemical systems These ten novel material or chemical systems are examined in the context of various issues including structure and bonding reactivity transport properties polymer properties or biological character

Protective Material Coatings For Preserving Cultural Heritage Monuments and Artwork Amir Ershad-Langroudi,2022-04-12 Long standing artworks and monuments show the wisdom and cultural identity of an ancient society along with the educational material and spiritual merits of the people of that time However many historical artifacts and cultural monuments have been eroded over time and are in danger of deterioration beyond repair There is a need to protect and conserve these artifacts Restoration and preservation requires a multidisciplinary understanding of the inherent properties of these works based on the type of material and sufficient information in the properties of protective and conservation materials and research methods Protective Material Coatings For Preserving Cultural Heritage Monuments and Artwork aims to familiarize students with the recent practices in conservation and restoration science in recent years by presenting a modern orientation on the subject focused on material coatings Readers will be able to understand the properties of different materials in antique objects and how to adopt appropriate treatment methods based on these properties This book consists of 5 chapters In the first chapter materials analysis techniques are described for historical monuments along with coatings used to preserve them The second chapter introduces the properties of metals alloys and their common corrosion and explains protection strategies for metal monuments An emphasis is given to nanocomposite coatings to prevent decay especially through electrochemical corrosion Chapter 3 is devoted to studying natural leather and parchments and their conservation from damage by

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[An Introduction to Polymer Science](#) Hans-Georg Elias,1997-03-06 Introduction CHEMISTRYChemical Structure Chain Polymerizations Non Chain Polymerizations PHYSICAL CHEMISTRYMolecule Size and Shape Solution Thermodynamics Polymer Hydrodynamics PHYSICSPolymer Assemblies Transitions and Relaxations Solid State Properties TECHNOLOGYAuxiliaries Elastomers Fibers Plastics Appendix

Psychopharmacology Abstracts ,1974

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