

Macromolecules Study Guide

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Macromolecules Study Guide

Monosaccharides. simple sugar (glucose, fructose) Polysaccharides. formed by joining 2 or more monosaccharides (sucrose, starch) Lipid Elements. Carbon, Hydrogen, Oxygen (Has large proportion of C-H bonds and less Oxygen than carbohydrates. Lipid Building Blocks. glycerols and fatty acids.

Biology Macromolecules Study Guide Flashcards | Quizlet

Macromolecules Study Guide Name: Block: Standard 1: Explain how the carbon atom and water are important to life The carbon atom is one of the most important elements on the planet because it has free electrons and can form bonds with other atoms. Often these are bonds and are considered strong bonds.

Macromolecules Study Guide Name: Block: Standard 1 ...

Macromolecules Study Guide. STUDY. PLAY. macromolecule. a large molecule created by the joining of multiple smaller molecules, usually through a dehydration reaction. polymer. a long molecule consisting of many similar or identical building blocks linked by covalent bonds. monomer.

Macromolecules Study Guide Flashcards | Quizlet

Macromolecules and Enzymes. Study Guide. This worksheet is a set of vocabulary words and practice questions meant to encourage students to condense their notes into a more manageable form to study from. The questions and vocabulary are taken directly from the lecture Powerpoint for this unit. Essential concepts: Valence electrons, octet rule, carbon, organic compounds, organic chemistry, macromolecules, carbohydrates, proteins, lipids, nucleic acids, monomer, polymer, monosaccharides, ...

Macromolecules and Enzymes Student Study Guide

Macromolecules 4. What is a macromolecule? A macromolecule is the building block of the cell and contains Carbon and Hydrogen bonds. 5. Why is Carbon special? How many bonds does it make? What type of bond does Carbon typically make with other elements? Carbon can make 4 bonds, allowing it to bond with many other elements. Because of this,

Name: Homeostasis and Macromolecules Unit Study Guide ...

SB1c Identify the function of the four major macromolecules (i.e., carbohydrates, proteins, lipids, nucleic acids). 1. Describe two primary functions of lipids. Store energy and insulate 2. What are some examples of lipids? Wax, fats, oils, and cholesterol 3. What are the monomers of nucleic acids? Nucleotides 4. What are lipids made of? Fatty acids 5.

Biology SB1bc Enzymes and Macromolecules Test Study Guide

Macromolecule Study Guide; Macromolecule Study Guide Key; Macromolecules Introduction Animation; Nutrition Information for Foods; Recipe Nutrition Calculator: Put in your ingredients to find nutrition information; Study these flash cards. Videos: Carbohydrates. Water. Powered by ...

Macromolecules - Mr. Rott's Science Room

Name: Stephanie Tran_Macromolecules Lab Fall 2020- 2107 Virtual Macromolecules Lab Answer Sheet (40 pts) Carbohydrates (1 pt each) 1. The Benedict's test is used to determine the presence of single sugar carbohydrates. 2. The color blue indicates that no single sugar carbohydrates are present.

Answer Sheet Macromolecules .docx - Name Stephanie Tran ...

View Carbon and Macromolecule study guide.docx from BIOLOGY 1500 at Cuyahoga Community College. Principles of Biology 1 Study Guide CARBON 1. What are the 4 classes of biochemical molecules that are

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Macromolecules - Chapter Summary. In this chapter, our lessons offer detailed explanations of the classes of macromolecules, which are carbohydrates, lipids, proteins and nucleic acids ...

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Macromolecules

The four groups of macromolecules, shown in the table below, are essential to the structure and function of a cell. Group (Building Block) Large Molecule. Function. To Identify, Look for . . . Carbohydrate (Monosaccharide) Polysaccharide. Energy storage, receptors, structure of plant cell wall. Made of C,H, and O; -OH's on all carbons except one.

Molecular & Cell Biology For Dummies Cheat Sheet

Chapter 5: Macromolecules Study Guide. Compare and contrast the role of dehydration synthesis in the formation of organic compounds and hydrolysis in the digestion of organic compounds. Dehydration forms organic compounds by turning monomers into polymers. Dehydration synthesis removes the hydrogen from one monomer and the hydroxyl group from the monomer it will link with in order for the two to share electrons and create a covalent bond.

Chapter 5: Macromolecules Study Guide - Biology Tea

Test exactly what you know about macromolecules by completing this interactive quiz. Customize when and where you study by printing the worksheet...

Quiz & Worksheet - Macromolecules | Study.com

Biology Macromolecules Study Guide ☐☐Carbon The most abundant element in the universe. Carbon Building block of all life on Earth; has unique properties that allow it to bond to all elements Samples

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In our last video we took a look at cellular function, well macromolecules are the biological molecules that make cellular structure and function possible. In this video we will take a look at the structure, the function, and source of the four macromolecules: carbohydrates, proteins, lipids(fats), and nucleic acids. Carbohydrates. Structure:

Macromolecules [Video] - ☐☐ Mometrix Test Prep

Large and in Charge. Organic chemistry and biology overlap often, with one of the best examples being macromolecules. Macromolecules are very large hydrocarbons containing functional groups and additional elements, such as nitrogen and phosphorus. Before humans knew what macromolecules were, Aristotle summed them up perfectly when he said, "The whole is greater than the sum of its parts."

Macromolecules Help | Organic Chemistry Study Guide | Shmoop

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