Macromolecules Webquest

Name:_____

Task 1 – Introduction to Biomolecules Video

Use any method to watch the Biomolecules video by the Amoeba Sisters on YouTube. As you watch, answer the following questions.

Full URL: https://www.youtube.com/watch?v=YO244P1e9QM

Tiny URL: http://tinyurl.com/jif644z



1. What are biomolecules: A chemical compound found in living organisms What are carbohydrates a source of? Energy What is the monomer of carbohydrates? Monosaccharides What are lipids also known as? <u>Fat</u> What are three functions of lipids? <u>Lipids provide insulation</u>, store energy, and makeup cell membranes. After you run out of carbohydrate energy, where does your body get more energy? What are the monomers of proteins? __ Amino Acids 8. What are three functions of proteins? Participate in muscle development, work in the immune system, act as it enzymes What are enzymes made of? Proteins 10. What are two examples of nucleic acids? DNA and RNA 11. What do DNA and RNA code for? for traits 12. What is the monomer of nucleic acids? Nucleotide 13. Write out the names of the elements contained in each macromolecule: a) Carbohydrates: CHO Carbon, Hydrogen, Oxygen b) Lipids: CHO Carbon, Hydrogen, Oxygen,

Carbon, Hydrogen, Oxygen, Nitrogen,

Carbon, Hydrogen, Oxygen, Nitrogen, Phosphorus

Task 2 - Molecules of Life Tutorial

c) Protein: CHON

d) Nucleic Acids: CHONP

Use any method to complete the Molecules of Life Tutorial from the CPALMS website. As you complete the tutorial, answer the following questions.

Tiny URL: http://tinyurl.com/zvla6qb

Full URL: http://www.cpalms.org/Public/PreviewResourceStudentTutorial/Preview/111955



- 14. How is a train comparable to a macromolecule? A train is analogous to a macromolecule. Each car in the train is analogous to a macromolecule.
- 15. Summarize the meanings of the following prefixes:
 - a. micro; small
 - b. macro: big / large
 - c. mono: one
 - d. poly: many
- 16. Differentiate between a monomer and polymer. A monomer is a type of molecule that has the ability to chemically bond with other molecules in a long chain; a polymer is a chain of an unspecified number of monomers.
- 17. Fill in the blank. A train-car is to a train as a <u>monomer</u> is to a polymer and a molecule is to a macromolecule
- 18. List the 4 classes of macromolecules. Carbohydrate, lipid, protein, nucleic acid
- 19. What are two important functions of carbohydrates? Carbohydrates are a source of fuel for cells and building material
- What type of complex carbohydrate is cellulose and what is its role in plant cells? Polysaccharides and its roles are cellulose
- 21. What is another name for a complex carbohydrate? Polysaccharides
- 22. Where do we get all of our simple and complex carbohydrates from? From plants



Macromolecules Webquest Answer Guide

SJ Ball

Macromolecules Webquest Answer Guide:	

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