

Name _____ Period _____

Chapter 4: Carbon and the Molecular Diversity of Life

Concept 4.1 Organic chemistry is the study of carbon compounds

1. Study this figure of Stanley Miller's experiment to simulate conditions thought to have existed on the early Earth. Explain the elements of this experiment, using arrows to indicate what occurs in various parts of the apparatus.



2. What was collected in the sample for chemical analysis? What was concluded from the results of this experiment? *There were a variety of organic molecules that are common in organisms (hydrocarbons, amino acids, CH₂O, CH₄ and a more)*
concluded that organic molecules may have been synthesized abiotically on the Earth

Concept 4.2 Carbon atoms can form diverse molecules by bonding to four other atoms

3. Make an electron distribution diagram of carbon. It is essential that you know the answers to these questions:

- a. How many valence electrons does carbon have? *4!!!*
- b. How many bonds can carbon form? *4!!! up to 4*
- b. What type of bonds does it form with other elements?

covalent bonds

4. Carbon chains form skeletons. List here the types of skeletons that can be formed.

- 1.) length
- 2.) presence of rings
- 3.) branching
- 4.) double bond position

5. What is a hydrocarbon? Name two. Are hydrocarbons hydrophobic or hydrophilic?

An organic molecule consisting only of carbon & Hydroge
Hydrophobic

Ap Bio Chapter Study Guide Answers

Phillip E. Pack



Ap Bio Chapter Study Guide Answers:

AP Biology Study Guide Sundar Nathan, 2009-11 Sundar Nathan received a Bachelor's degree in Electrical Engineering from Anna University Chennai India and a Masters degree in Biomedical Engineering from the University of Texas at Austin Working for over a year with a team of talented Phds MPhils and MScs from all over the world Sundar compiled this comprehensive study guide to help students prepare diligently understand the concepts and Crush the AP Bio Test AP Biology Tamar Aprahamian, Robert Brucker, Sharon A. Wynne, 2017-07-31 Prepare for the AP Biology Exam with the updated study guide from XAMonline This comprehensive study guide has been formatted to correspond to the four Big Ideas described by the College Board evolution energy information and systems Expert knowledge and real world scientific experience allowed the authors to not only include the necessary review of the basic content but also the intertwined fundamental ideas underlying biology The full length practice tests have been designed to focus on complex questions that require critical thinking and problem solving similar to those on the actual AP Biology exam Highlights include 2 full length practice tests and answer keys End of chapter practice quizzes and answer keys Explanations for answers to all multiple choice and free response questions End of chapter summary and list of keywords for important concepts Illustrations throughout to give additional support to the learning experience **Princeton Review AP Biology Premium Prep, 2021**

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