

Name _____ Period _____

Chapter 10: Molecular Biology of the Gene

Guided Reading Activities

Big Idea: The structure of the genetic material

Answer the following questions as you read modules 10.1–10.3:

1. The study of heredity at the molecular level is called molecular biology.
2. Students are usually surprised to discover that viruses can infect bacteria. What type of virus infects bacteria?
A bacteriophage
3. Hershey and Chase decided to use radioactively labeled sulfur and phosphorous in their classic experiment. Briefly explain why radioactively labeled carbon would not have worked.
Because radioactively labeled carbon would have showed up in everything (carbon is the element that the molecules of life are based on)
4. Which of the following is not a component of a nucleotide?
 - a. A phosphate group
 - b. A pentose (5-carbon sugar)
 - c. A nitrogenous base
 - d. All of the above are components of a nucleotide.
5. Match the following terms with their proper description: nucleotide, polynucleotide, sugar-phosphate backbone, DNA.

Contains the nitrogenous base thymine: DNA

The monomers of nucleic acids: nucleotides

Formed by covalent bonds between nucleotides: sugar-phosphate backbone

A polymer of nucleotides: DNA

Chapter 10 Guided Reading Answers

A Gutmann



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