

Genetics

Before you come to class:

- Read the textbook pages that have been assigned on your calendar
- Complete the chapter reading guide questions that correspond to those pages
- Be prepared to take a quiz at the beginning of class. You may use your homework on the quizzes.

Chapter 16: The Molecular Basis of Inheritance

1. After Morgan and fellow scientists developed the Chromosomal Theory of Inheritance, the search was on for the chemical mechanism of inheritance. What are the two components of the chromosome? _____

2. From initial logic, which component would be the most likely candidate for the genetic material and why? _____

3. What did Griffith, Avery, and others accomplish with bacteria? _____

4. Define transformation. _____

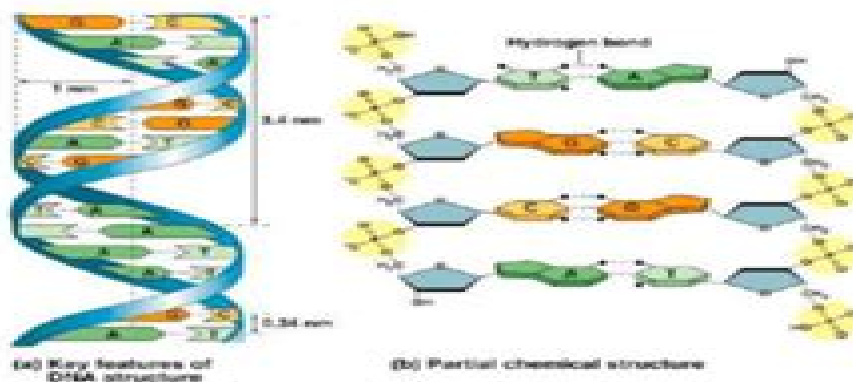
5. What did the experiments done by Alfred Hershey and Martha Chase show? _____

6. What are Chargaff's rules? _____

7. If a species has 35% adenine in its DNA, determine the percent of the other three bases. _____

8. What was the role of Maurice Wilkins and Rosalind Franklin in determining the structure of DNA? _____

9. Use the diagram to describe the structure of DNA. Include several comments.



Review Biology Chapter 16 Answers

J Rink



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