Chapter 12 DNA and RNA

Section 12-1 DNA (pages 287-294)

This section tells about the experiments that helped scientists discover the relationship between genes and DNA. It also describes the chemical structure of the DNA molecule.

Griffith and Transformation (pages 287-289)

- What did Frederick Griffith want to learn about bacteria? He wanted to learn how certain types of bacteria produce pneumonia.
- The strain of bacteria that caused pneumonia grew into ______ smooth _____ colonies on culture plates; harmless bacteria produced colonies with _____ edges.
- 3. Circle the letter of each sentence that is true about Griffith's experiment.
 - (a.) Mice injected with bacteria from smooth colonies died.
 - b. Mice injected with bacteria from rough colonies died.
 - c. Mice injected with heat-killed bacteria from smooth colonies died.
 - Mice injected with a mixture of bacteria from heat-killed smooth colonies and live rough colonies died.
- 4. What result from Griffith's experiment suggested that the cause of pneumonia was not a chemical poison released by the disease-causing bacteria? The mice survived after being injected with heat-killed disease-causing bacteria.
- What is transformation? It is the process by which one strain of bacteria changes into another.
- 6. What hypothesis did Griffith form from the results of his experiments? Some factor, which might be a gene, was transferred from the heat-killed bacteria cells into the live cells.

Avery and DNA (page 289)

- Is the following sentence true or false? Avery and his colleagues thought that the molecule required in transformation might also be the molecule of the gene.
- Briefly describe how Avery and his group determined which molecule was most important for transformation?

 They treated the extract of heat-killed bacteria with enzymes that destroyed proteins, lipids, carbohydrates, and other molecules, including RNA and DNA.

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R Sandford

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Table of Contents Guided Answers 19 3

- 1. Understanding the eBook Guided Answers 19 3
 - The Rise of Digital Reading Guided Answers 19 3
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Guided Answers 19 3
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Guided Answers 19 3
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Guided Answers 193
 - Personalized Recommendations
 - Guided Answers 19 3 User Reviews and Ratings
 - Guided Answers 19 3 and Bestseller Lists

- 5. Accessing Guided Answers 19 3 Free and Paid eBooks
 - Guided Answers 19 3 Public Domain eBooks
 - Guided Answers 19 3 eBook Subscription Services
 - Guided Answers 19 3 Budget-Friendly Options
- 6. Navigating Guided Answers 19 3 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Guided Answers 19 3 Compatibility with Devices
 - Guided Answers 19 3 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guided Answers 19 3
 - Highlighting and Note-Taking Guided Answers 19 3
 - Interactive Elements Guided Answers 19 3
- 8. Staying Engaged with Guided Answers 19 3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guided Answers 19 3
- 9. Balancing eBooks and Physical Books Guided Answers 193
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guided Answers 19 3
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Guided Answers 19 3
 - Setting Reading Goals Guided Answers 19 3
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guided Answers 19 3
 - Fact-Checking eBook Content of Guided Answers 19 3
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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