

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)

1. What did Frederick Griffith want to learn about bacteria? He wanted to learn how certain types of bacteria produce pneumonia.
2. The strain of bacteria that caused pneumonia grew into smooth colonies on culture plates; harmless bacteria produced colonies with rough 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.
 - ☒ d. 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.
5. 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)

7. 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.
true
8. 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.

Guided Section 2 Answers Science

Colin Noël Bennett



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Table of Contents Guided Section 2 Answers Science

1. Understanding the eBook Guided Section 2 Answers Science
 - The Rise of Digital Reading Guided Section 2 Answers Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Guided Section 2 Answers Science
 - 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 Section 2 Answers Science
 - User-Friendly Interface
4. Exploring eBook Recommendations from Guided Section 2 Answers Science

- Personalized Recommendations
- Guided Section 2 Answers Science User Reviews and Ratings
- Guided Section 2 Answers Science and Bestseller Lists
- 5. Accessing Guided Section 2 Answers Science Free and Paid eBooks
 - Guided Section 2 Answers Science Public Domain eBooks
 - Guided Section 2 Answers Science eBook Subscription Services
 - Guided Section 2 Answers Science Budget-Friendly Options
- 6. Navigating Guided Section 2 Answers Science eBook Formats
 - ePub, PDF, MOBI, and More
 - Guided Section 2 Answers Science Compatibility with Devices
 - Guided Section 2 Answers Science Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guided Section 2 Answers Science
 - Highlighting and Note-Taking Guided Section 2 Answers Science
 - Interactive Elements Guided Section 2 Answers Science
- 8. Staying Engaged with Guided Section 2 Answers Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guided Section 2 Answers Science
- 9. Balancing eBooks and Physical Books Guided Section 2 Answers Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guided Section 2 Answers Science
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Guided Section 2 Answers Science
 - Setting Reading Goals Guided Section 2 Answers Science
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guided Section 2 Answers Science

- Fact-Checking eBook Content of Guided Section 2 Answers Science
 - 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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