## Study Guide: DNA, RNA, and Proteins

- 1. What is the structure of DNA called? Double Helix
- What is the relationship between DNA, genes & chromosomes?Chromosomes are made of DNA, and Genes are small pieces of DNA.
- Explain the contributions of the following scientists: Watson & Crick, & Rosalind Franklin.
  - a. Watson & Crick- discovered the structure
  - b. Franklin- made the first picture.
- What are the complementary base pairs in DNA? Write the 1 letter symbol & spell them out.
  - a. A-T; C-G
- What are the complementary base pairs in RNA? Write the 1 letter symbol & spell them out.
  - a. A-U; C-G
- Use a chart to compare and contrast RNA and DNA in terms of structure, sugars, and bases.

	DNA	Both	RNA	
Structure	2 strands	Made of Nucleotides	1 strand	
Sugar	Deoxyribose		Ribose	
Bases	A-T, C-G		A-U, C-G	

- 7. List the three types of RNA and explain the function of each.
  - a. mRNA: carries the DNA message from the nucleus to the cytoplasm (codon)
  - rRNA: combines with proteins to form the ribosome
  - c. tRNA: carries amino acids to the ribosome so that proteins can be made (anticodon)
- 8. Who discovered the structure of DNA?
  - a. Watson and Crick
- 9. If a sequence of codons on a DNA strand is AAC TAG GGT, what is the corresponding sequence in a strand of mRNA? What tRNA sequence would pair up to this mRNA?
  - a. mRNA: UUG AUC CCA tRNA: AAC UAG GGU
- 10. What is the process by which a DNA molecule is copied? Replication
- 11. Draw & label the 3 parts of a nucleotide.
  - a. Sugar, nitrogenous bases, & phosphate group

# **Chapter 1rna And Protein Synthesis Answers**

William H. Elliott, Daphne C. Elliott

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#### **Table of Contents Chapter 1rna And Protein Synthesis Answers**

- 1. Understanding the eBook Chapter 1rna And Protein Synthesis Answers
  - The Rise of Digital Reading Chapter 1rna And Protein Synthesis Answers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Chapter 1rna And Protein Synthesis Answers
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - $\circ\,$  Features to Look for in an Chapter 1rna And Protein Synthesis Answers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Chapter 1rna And Protein Synthesis Answers
  - Personalized Recommendations
  - Chapter 1rna And Protein Synthesis Answers User Reviews and Ratings
  - Chapter 1rna And Protein Synthesis Answers and Bestseller Lists
- 5. Accessing Chapter 1rna And Protein Synthesis Answers Free and Paid eBooks
  - Chapter 1rna And Protein Synthesis Answers Public Domain eBooks
  - Chapter 1rna And Protein Synthesis Answers eBook Subscription Services
  - Chapter 1rna And Protein Synthesis Answers Budget-Friendly Options

- 6. Navigating Chapter 1rna And Protein Synthesis Answers eBook Formats
  - o ePub, PDF, MOBI, and More
  - Chapter 1rna And Protein Synthesis Answers Compatibility with Devices
  - Chapter 1rna And Protein Synthesis Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Chapter 1rna And Protein Synthesis Answers
  - Highlighting and Note-Taking Chapter 1rna And Protein Synthesis Answers
  - Interactive Elements Chapter 1rna And Protein Synthesis Answers
- 8. Staying Engaged with Chapter 1rna And Protein Synthesis Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Chapter 1rna And Protein Synthesis Answers
- 9. Balancing eBooks and Physical Books Chapter 1rna And Protein Synthesis Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Chapter 1rna And Protein Synthesis Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Chapter 1rna And Protein Synthesis Answers
  - Setting Reading Goals Chapter 1rna And Protein Synthesis Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Chapter 1rna And Protein Synthesis Answers
  - Fact-Checking eBook Content of Chapter 1rna And Protein Synthesis Answers
  - 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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