Name:

Livia Utrera

Date:

March 22, 2021

Student Exploration: RNA and Protein Synthesis

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: amino acid, anticodon, codon, gene, messenger RNA, nucleotide, ribosome, RNA, RNA polymerase, transcription, transfer RNA, translation

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

 Suppose you want to design and build a house. How would you communicate your design plans with the construction crew that would work on the house?

I would probably draw, so they could have a visual of what design I want.

Cells build large, complicated molecules, such as proteins. What do you think cells use as their "design plans" for proteins?

I think it's their DNA.

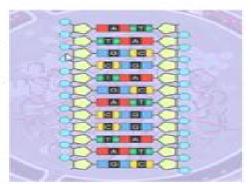
Gizmo Warm-up

Just as a construction crew uses blueprints to build a house, a cell uses DNA as plans for building proteins. In addition to DNA, another nucleic acid, called RNA, is involved in making proteins. In the RNA and Protein Synthesis Gizmo, you will use both DNA and RNA to construct a protein out of amino acids.

 DNA is composed of the bases adenine (A), cytosine (C), guanine (G), and thymine (T). RNA is composed of adenine, cytosine, guanine, and uracil (U).

Look at the SIMULATION pane. Is the displayed segment a part of a DNA or RNA molecule? How do you know?

DNA, because there's Thymine (T) bases instead of Uracil (U).



RNA polymerase is a type of enzyme. Enzymes help chemical reactions occur quickly. Click the Release enzyme button, and describe what happens.

The two strands of the DNA are separated.

Explore Learning Rna And Protein Synthesis Lab Answers

L Reisser

Explore Learning Rna And Protein Synthesis Lab Answers:

This book delves into Explore Learning Rna And Protein Synthesis Lab Answers. Explore Learning Rna And Protein Synthesis Lab Answers is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Explore Learning Rna And Protein Synthesis Lab Answers, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Explore Learning Rna And Protein Synthesis Lab Answers
 - Chapter 2: Essential Elements of Explore Learning Rna And Protein Synthesis Lab Answers
 - o Chapter 3: Explore Learning Rna And Protein Synthesis Lab Answers in Everyday Life
 - o Chapter 4: Explore Learning Rna And Protein Synthesis Lab Answers in Specific Contexts
 - \circ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Explore Learning Rna And Protein Synthesis Lab Answers. This chapter will explore what Explore Learning Rna And Protein Synthesis Lab Answers is, why Explore Learning Rna And Protein Synthesis Lab Answers is vital, and how to effectively learn about Explore Learning Rna And Protein Synthesis Lab Answers.
- 3. In chapter 2, the author will delve into the foundational concepts of Explore Learning Rna And Protein Synthesis Lab Answers. The second chapter will elucidate the essential principles that must be understood to grasp Explore Learning Rna And Protein Synthesis Lab Answers in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Explore Learning Rna And Protein Synthesis Lab Answers in daily life. This chapter will showcase real-world examples of how Explore Learning Rna And Protein Synthesis Lab Answers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Explore Learning Rna And Protein Synthesis Lab Answers in specific contexts. This chapter will explore how Explore Learning Rna And Protein Synthesis Lab Answers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Explore Learning Rna And Protein Synthesis Lab Answers. The final chapter will summarize the key points that have been discussed throughout the book.

 This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Explore Learning Rna And Protein Synthesis Lab Answers.

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