



Name: _____

Date: _____

3/6/23

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, nitrogenous base, nucleotide, ribosome, RNA, RNA polymerase, transcription, transfer RNA, translation

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

1. 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 show them what my thinking is and see how we could make it happen.

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

I would think that cells use DNA as their "design plans" and result with protein.

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**.

1. DNA is composed of the **nitrogenous 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?

It is a part of the DNA because it's a double helix.

2. **RNA polymerase** is a type of enzyme. Enzymes help chemical processes occur quickly. Drag the yellow RNA polymerase molecule onto the DNA strand. Describe what happens.

The enzyme splits the DNA into two separated strands.

Dna And Rna Lab 24 Answer Key Chudidarore

Ian Pickup



Dna And Rna Lab 24 Answer Key Chudidarore:

Whispering the Secrets of Language: An Emotional Journey through **Dna And Rna Lab 24 Answer Key Chudidarore**

In a digitally-driven world where screens reign supreme and immediate transmission drowns out the subtleties of language, the profound techniques and emotional nuances hidden within words usually go unheard. However, situated within the pages of **Dna And Rna Lab 24 Answer Key Chudidarore** a charming fictional value pulsating with fresh feelings, lies a fantastic journey waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus attracts readers on an introspective trip, delicately unraveling the veiled truths and profound influence resonating within the cloth of every word. Within the emotional depths of this moving review, we will embark upon a heartfelt exploration of the book is key subjects, dissect their fascinating publishing model, and succumb to the powerful resonance it evokes heavy within the recesses of readers hearts.

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