Name: Partners Name: Date:

# Student Exploration: RNA and Protein Synthesis

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.)

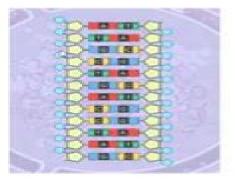
- Suppose you want to design and build a house. How would you communicate your design plans with the construction crew that would work on the house?
- Cells build large, complicated molecules, such as proteins. What do you think cells use as their "design plans" for proteins?

#### 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?



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

# **Protein Synthesis Student Guide Key**

**Rachel Sandford** 

**Protein Synthesis Student Guide Key:** 

Whispering the Strategies of Language: An Mental Journey through **Protein Synthesis Student Guide Key** 

In a digitally-driven world where displays reign great and quick connection drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within words often move unheard. Yet, situated within the pages of **Protein Synthesis Student Guide Key** a interesting fictional prize sporting with organic emotions, lies an exceptional journey waiting to be undertaken. Written by a skilled wordsmith, this enchanting opus encourages readers on an introspective trip, softly unraveling the veiled truths and profound affect resonating within the very cloth of every word. Within the emotional depths with this poignant evaluation, we shall embark upon a genuine exploration of the book is primary subjects, dissect its interesting publishing design, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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