

Name: ______ Date: _____

Student Exploration: Building DNA

Before beginning the gizmo, watch the video at this link: How to Make a Human Being

Now begin the Gizmo below. Turn it in to your substitute when you are finished.

Recall from our unit on Biochemistry that DNA is one of the class of macromolecules we call nucleic acids. Nucleic acids are long chains of nucleotides linked together by covalent bonds.

DNA is an incredible molecule that forms the basis of life on Earth. DNA molecules contain instructions for building every living organism on Earth, from the tiniest bacterium to a massive blue whale. DNA also can make copies of itself. This allows living things to grow and reproduce.

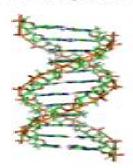
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This shape is called a double helix.

Based on this picture, how do you think a DNA molecule makes a copy of itself? (Hint: Look at the bottom two "rungs" of the ladder.)

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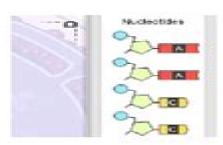


Gizmo Warm-up

The Building DNA Gizmo allows you to construct a DNA molecule and go through the process of DNA replication.

 Look on the right side of the Gizmo. What is the name for the components make up a DNA molecule?

A nucleotide consists of three parts: a phosphate group (blue circle), a sugar called deoxyribose (tan pentagon), and a nitrogenous base (shown in color).



Gizmo Building Dna Exploration Teqachers Guide

B Lingard

Gizmo Building Dna Exploration Teqachers Guide:

Reviewing **Gizmo Building Dna Exploration Tegachers Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Gizmo Building Dna Exploration Teqachers Guide," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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