#### LAB: Building DNA

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

Vocabulary: double helix, DNA, DNA helicase, DNA polymerase, enzyme, mutation, nitrogenous base, nucleotide, replication

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

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 has the ability to make copies of itself. This allows living things to grow and reproduce.

1. Look at the DNA molecule shown at right. What does it look like?

it looks like a spiral and or a twisted later

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.)

it splits into 2 stranded and then the missing pieces get filled in with the corresponding nucleoside

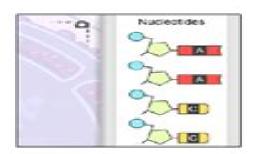


#### Gizmo Warm-up

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 components make up a DNA molecule?

nucleoside, and phosphate



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

How many different nitrogenous bases do you see?

florum:

Note: The names of these nitrogenous bases are adenine (red), cytosine (yellow), guanine (blue), and thymine (green).

# **Gizmo Answer Key Building Dna**

**JE Gale** 

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#### Table of Contents Gizmo Answer Key Building Dna

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

- 6. Navigating Gizmo Answer Key Building Dna eBook Formats
  - o ePub, PDF, MOBI, and More
  - o Gizmo Answer Key Building Dna Compatibility with Devices
  - Gizmo Answer Key Building Dna Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Gizmo Answer Key Building Dna
  - Highlighting and Note-Taking Gizmo Answer Key Building Dna
  - Interactive Elements Gizmo Answer Key Building Dna
- 8. Staying Engaged with Gizmo Answer Key Building Dna
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - o Following Authors and Publishers Gizmo Answer Key Building Dna
- 9. Balancing eBooks and Physical Books Gizmo Answer Key Building Dna
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Gizmo Answer Key Building Dna
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Gizmo Answer Key Building Dna
  - Setting Reading Goals Gizmo Answer Key Building Dna
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gizmo Answer Key Building Dna
  - Fact-Checking eBook Content of Gizmo Answer Key Building Dna
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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