



Name:

Date:

## Student Exploration: Forest Ecosystem

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

**Vocabulary:** consumer, decomposer, inorganic, organic, organism, population, producer

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

1. When a rancher puts cattle in a pasture, what happens to the amount of grass in it?

The grass will get shorter or disappear since cows eat grass

2. If someone adds thousands of small fish to a lake, how would the number of big fish change?

The population of the big fish will increase because the big fish eat little fish.

### Gizmo Warm-up

The *Forest Ecosystem* Gizmo shows you the effects of adding **organisms** to, or taking them from, a forest. An organism is any living thing. To start, do the following:

- Click **Advance year** a couple times to see two years of growth.
- Remove all **Deer** from the forest by clicking the minus (-) button until none remain.
- Click **Advance year** a couple more times.



1. Select the **DATA** tab. Select **Pictograph** and click the **Tree** to show the size of the tree **population** for the past several years.

A. How did removing deer affect the tree population?

Tree population increased

B. Why do you think this happened?

No deer eating trees

2. Under **Choose organism**, select the **Mushroom**.

A. How did losing deer affect the mushrooms?

Mushrooms increased

B. Explain why this may have happened.

No deer eating mushrooms

# Student Exploration Forest Ecosystem Gizmo Answer Key

**SA Dillow**



**Student Exploration Forest Ecosystem Gizmo Answer Key:**

## Unveiling the Magic of Words: A Review of "**Student Exploration Forest Ecosystem Gizmo Answer Key**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Student Exploration Forest Ecosystem Gizmo Answer Key**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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