



Name: Stephanie Diaz

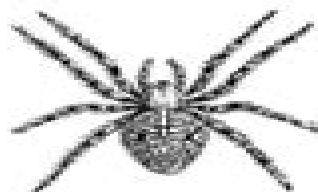
Date: 12/5/22

Student Exploration: Dichotomous Keys

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

Vocabulary: dichotomous key, genus, organism, scientific name, species, traits

Prior Knowledge Question (Do this BEFORE using the Gizmo.)



Jerome is walking through a park when he sees the spider shown at left. How could Jerome find out what type of spider it is?

To find out what type of spide it is Jerome could use the dichotomous key, which is used to help classify organisms

Gizmo Warm-up

In the field, scientists often have to identify an unfamiliar **organism** (living thing). A reliable way to identify organisms is to use a **dichotomous key**. A dichotomous key is a series of paired statements or questions that lead to the identification of an organism.

The *Dichotomous Keys* Gizmo allows you to use five different dichotomous keys to identify a variety of organisms. To begin, make sure **California Albatrosses** and **Organism A** are selected.



1. Read the two statements at lower right. Which of the two statements most closely matches the characteristics of the bird pictured?

Large areas of the birds body are covered in white feathers

2. Select that statement and click **Next**. Continue until you have correctly identified the albatross. If you change your mind about a choice, you can click the **Back** button. If you incorrectly identify the albatross, you can click the **Start Over** button and try again.

A. What is the name of the albatross?

Short-tailed Albatross

- B. The **scientific name** is shown in *italics*. Scientific names have two parts: the **genus** name and the **species** name. What is the scientific name of this albatross?

Answers For Gizmos

Lei Huang

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

Answers For Gizmos:

Answers For Gizmos Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has been more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Answers For Gizmos**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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