

Name:

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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.



 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

- 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 talics. Scientific names have two parts: the genus name and the species name. What is the scientific name of this albatross?

# **Answers For Gizmos**

**R Sandford** 

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War with the Gizmos Murray Leinster, 2019-06-27 The first battles began in the wilderness The animals in the forests and glades struggled furiously for life and often fought with splendid courage But they never won they were always killed And Using Physical Science Gadgets and Gizmos, Grades 6-8 Matthew Bobrowsky, Mikko now it was man s turn Korhonen, Jukka Kohtamäki ,2014-04-01 What student or teacher can resist the chance to experiment with Rocket Launchers Sound Pipes Drinking Birds Dropper Poppers and more The 35 experiments in Using Physical Science Gadgets and Gizmos Grades 6 8 cover topics including pressure and force thermodynamics energy light and color resonance and buoyancy The authors say there are three good reasons to buy this book 1 To improve your students thinking skills and problem solving abilities 2 To get easy to perform experiments that engage students in the topic 3 To make your physics lessons waaaaay more cool The phenomenon based learning PBL approach used by the authors two Finnish teachers and a U S professor is as educational as the experiments are attention grabbing Instead of putting the theory before the application PBL encourages students to first experience how the gadgets work and then grow curious enough to find out why Students engage in the activities not as a task to be completed but as exploration and discovery The idea is to help your students go beyond simply memorizing physical science facts Using Physical Science Gadgets and Gizmos can help them learn broader concepts useful thinking skills and science and engineering practices as defined by the Next Generation Science Standards And thanks to those Sound Pipes and Dropper Poppers both your students and you will have some serious fun For more information about hands on materials for Using Physical Science Gadgets and Gizmos books visit Arbor Scientific at http www arborsci com nsta kit middle school The Baby Gizmo Buying Guide Heather Maclean, 2008-02-12 Real moms reveal the secrets to successful baby gear shopping You ve waited your whole life to get your hands on that magic baby product scanning gun And it's brilliant fun For the first three hours And then it gets downright overwhelming You know you need a crib but what about a bassinet a cradle or a play yard The stroller you love comes with a carry cot but can you actually carry the baby in it Will you be able to get the green beans out of the cracks in that adorable high chair You re a smart chick why is this so hard It doesn't have to be The Baby Gizmo Buying Guide is the most comprehensive guide to baby products on the planet Heather Maclean and Hollie Schultz the founders of BabyGizmo com a product testing and research coalition of moms pediatricians and child development experts walk you through not only standard purchases like car seats and high chairs but also new generation choices like luxury stroller systems and designer diaper bags Amidst Heather and Hollie s real life mom stories and confessions yes they tasted the toys on their babies activity centers you ll discover What you really need versus what s just nice to have Which products to include and not include on your baby registry The best time of the year to buy certain items Which products to store in the perfectly packed diaper bag How to avoid the bad baby product buying cycle Even which products can make you pretty The Baby Gizmo Buying Guide will help you select the right products for your unique

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range of subjects include things that could happen Only in Maine how his dad invented the SUV his long friendship with horror master Stephen King the pitfalls of Maine's fifth season mud and the right way to eat a lobster Part whimsical anecdote part hard won wisdom these stories are imbued with Sample's distinct wry Yankee wit Using Technology with Classroom Instruction that Works Howard Pitler, Elizabeth Ross Hubbell, Matt Kuhn, 2012 Learn how to improve instruction by Collecting the right data the right way Incorporating relevant data into everyone s daily life Resisting the impulse to set brand new goals every year Never settling for good enough Anticipating changes big and small local and federal Collaborating and avoiding privatized practice Involving all stakeholders in identifying problems setting goals and analyzing data Agreeing on what constitutes high quality instruction and feedback The challenge is to understand that data not intuition or anecdotal reports are tools to be used in getting better at teaching students And teaching students effectively is what schools are all about Following the guidance in this book overcome uncertainty and concerns about data as you learn to collect and analyze both soft and hard data and use their secrets for instructional improvement in your school Adventures James Floyd Kelly, Harold Timmis, 2013-03-21 Arduino Adventures Escape from Gemini Station provides a fun introduction to the Arduino microcontroller by putting you the reader into the action of a science fiction adventure story You ll find yourself following along as Cade and Elle explore Gemini Station an orbiting museum dedicated to preserving and sharing technology throughout the centuries Trouble ensues The station is evacuated including Cade and Elle's class that was visiting the station on a field trip Cade and Elle don t make it aboard their shuttle and are trapped on the station along with a friendly artificial intelligence named Andrew who wants to help them get off the damaged station Using some old hardware a laptop and some toolboxes full of electronics parts you will follow along and build eight gizmos with Cade and Elle that will help them escape from Gemini Station The hardware is Arduino Each new challenge opens a new area of Arduino and basic electronics knowledge You ll be taken incrementally from a simple task such as turning on a light through to a complex combination of microcontroller electronic components and software programming By the end of the book you ll be well on your way towards being able to create and implement any sort of electronically controlled device you can imagine using the stunningly popular Arduino microcontroller Provides eight challenges each challenge increasing in complexity Builds around a fictional storyline that keeps the learning fun Leaves you on a solid foundation of electronic skills and Microeconomics David Besanko, Ronald Braeutigam, 2020-05-27 Microeconomics is a classroom tested knowledge resource for learning the key concepts essential tools and applications of microeconomics This leading textbook enables students to recognize and analyze significant data patterns and trends in real markets through its integrated student friendly approach to the subject providing practice problems hands on exercises illustrative examples and engaging applications that ground theory firmly in the real world Each chapter opening with a set of clearly defined learning goals based on the Bloom Taxonomy features numerous Learning by Doing LBD problems mathematical and graphical data and varied problem sets

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Scott Foresman-Addison Wesley Middle School Math ,2002

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