

Name:

Date:

Student Exploration: Circuit Builder

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

Vocabulary: circuit, closed circuit, conductor, current, electron, fuse, insulator, open circuit, parallel circuit, series circuit, short circuit

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

1. What do a light bulb, a toaster, a radio, and a computer all have in common?

They all have electrical currents

2. Suppose you connect a battery to a small light bulb with a single wire. What do you think will happen? Explain your answer.

for the electricity to flow to the light bulb the circuit needs to be complete. if you only connect the one wire to a battery the circuit wouldn't be complete therefore making the light bulb not have light

Gizmo Warm-up: Build a circuit

1. Using the **Standard components** in the upper left of the Gizmo, try to get a light bulb to light up. You can drag as many bulbs, wires, batteries, switches and fuses as you like onto the circuit board.

A **circuit** is a path containing easily moveable charges. When the light bulb lights up, negatively-charged particles called **electrons** are flowing through the wire and bulb. This flow is called **current**.



2. Now try to light the bulb with the smallest number of components.

 Hand draw in this space or click here to select EDIT to use the drawing tool.



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Chao Zhang



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Table of Contents Student Exploration Circuit Builder Gizmo Answer Key

1. Understanding the eBook Student Exploration Circuit Builder Gizmo Answer Key
 - The Rise of Digital Reading Student Exploration Circuit Builder Gizmo Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Student Exploration Circuit Builder Gizmo Answer Key
 - 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 Student Exploration Circuit Builder Gizmo Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Student Exploration Circuit Builder Gizmo Answer Key
 - Personalized Recommendations
 - Student Exploration Circuit Builder Gizmo Answer Key User Reviews and Ratings
 - Student Exploration Circuit Builder Gizmo Answer Key and Bestseller Lists
5. Accessing Student Exploration Circuit Builder Gizmo Answer Key Free and Paid eBooks

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

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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