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Date: 18/03/22

## Student Exploration: Element Builder

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

**Vocabulary:** atom, atomic number, electron, electron dot diagram, element, energy level, ion, isotope, mass number, neutron, nucleus, periodic table, proton, radioactive, valence electrons

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

1. What are some of the different substances that make up a pizza?
2. What substances make up water?
3. What substances make up an iron pot?

Cheese, dough, and sauce

Hydrogen and oxygen

Iron

**Elements** are pure substances that are made up of one kind of **atom**. Pizza is not an element because it is a mixture of many substances. Water is a pure substance, but it contains two kinds of atom: oxygen and hydrogen. Iron is an element because it is composed of one kind of atom.

### Gizmo Warm-up

Atoms are tiny particles of matter that are made up of three particles: **protons**, **neutrons**, and **electrons**. The *Element Builder* Gizmo shows an atom with a single proton. The proton is located in the center of the atom, called the **nucleus**.

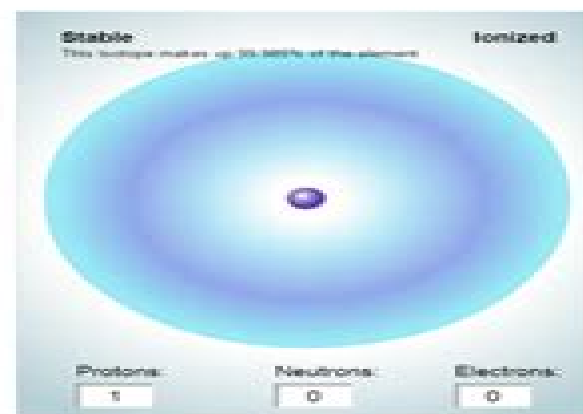
1. Use the arrow buttons ( ) to add protons, neutrons, and electrons to the atom. Press **Play** ( ).

- A. Which particles are located in the nucleus?
- B. Which particles orbit around the nucleus?
- C. Turn on **Show element name**. What causes the element name to change?

protons and neutrons

electrons

the amount of protons



# Answers Gizmo Element Builder

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## **Table of Contents Answers Gizmo Element Builder**

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

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