



Name:

Enzo

Date:

October 19, 2020

## 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?

Substances that make up a pizza include cheese, wheat, oil, and tomatoes.

Water is made up of hydrogen and oxygen.

An iron pot is made of 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 addition of a proton.



# Explore Learning Answers Element Builder

**JS Bruner**



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## **Table of Contents Explore Learning Answers Element Builder**

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

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