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Date: 11/16/11

## Student Exploration: Element Builder

**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? Cheese, dough, pepperoni, sauce, and sausage.
2. What substances make up water? Hydrogen and Oxygen
3. What substances make up an iron pot? 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?  
Protons and Neutrons.
  - B. Which particles orbit around the nucleus?  
Electrons.



2. Turn on **Show element name**. What causes the element name to change? Protons.

# Element Builder Answer Key

**Lauren Gardner**



## Element Builder Answer Key:

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