

Activity A:

Subatomic particles

Get the Gizmo ready:

- Use the arrows to create an atom with two protons, two neutrons, and two electrons.
- Turn on **Show element name**.



Question: What are the properties of protons, neutrons, and electrons?

1. **Observe:** Turn on **Show element symbol** and **Element notation**. Three numbers surround the element symbol: the **mass number** (A), electrical charge (no number is displayed if the atom is neutral), and the **atomic number** (Z).
2. **Investigate:** Watch how the numbers change as you add or remove particles.



- A. Which number is equal to the number of protons in the atom?
- B. How can you calculate the number of neutrons (N) in an atom?
- C. Which particle (proton, neutron, or electron) has a
Positive charge?
Negative charge?

neutrons

by the number of protons

electron

proton

neutron

3. **Explore:** Use the **Build** button to create different forms of an element. Each version of an element has the same number of protons, but a different number of neutrons. The version is represented by the atomic number and mass number, such as ${}^4_2\text{He}$. Some isotopes are stable, while others are **radioactive**, which means the atoms decay into other elements.

- A. What are the stable isotopes of hydrogen?
- B. What are the stable isotopes of oxygen?
- C. Carbon has three isotopes of oxygen.

1 neutron and 1 electron

7 neutrons and 7 electrons

2

4. **Explore:** Use the Gizmo to answer the following questions.

- A. How many electrons are in a neutral atom of lithium?
- B. How many electrons are in an atom of ${}^{11}_3\text{Li}$?
- C. What is the mass number of an atom with 3 protons and 7 neutrons?
- D. What is an atom's charge if it contains 11 protons and 10 electrons?
- E. How many electrons are in ${}^{14}_7\text{N}$?

3

11

10

2

7

Gizmo Worksheet Answers Element Builder

Hussin A.Rothana



Gizmo Worksheet Answers Element Builder:

Whispering the Strategies of Language: An Psychological Journey through **Gizmo Worksheet Answers Element Builder**

In a digitally-driven earth wherever displays reign great and quick communication drowns out the subtleties of language, the profound secrets and mental subtleties hidden within words usually get unheard. Yet, nestled within the pages of **Gizmo Worksheet Answers Element Builder** a interesting literary treasure sporting with natural thoughts, lies an extraordinary journey waiting to be undertaken. Published by an experienced wordsmith, this marvelous opus encourages readers on an introspective journey, softly unraveling the veiled truths and profound influence resonating within ab muscles cloth of every word. Within the psychological depths with this emotional evaluation, we shall embark upon a genuine exploration of the book is core subjects, dissect their fascinating publishing design, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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