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Student Exploration: Balancing Chemical Equations

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

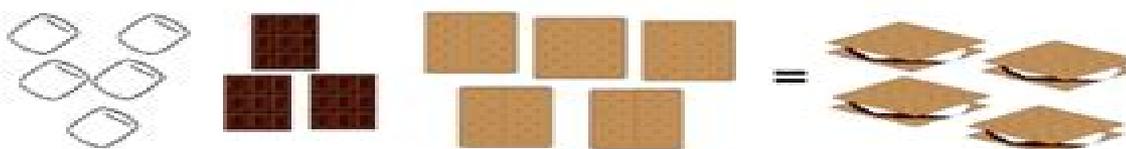
Vocabulary: coefficient, combustion, compound, decomposition, double replacement, element, molecule, product, reactant, single replacement, subscript, synthesis

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

The scouts are making s'mores out of toasted marshmallows, chocolate, and graham crackers.

1. What is wrong with the image below?

What is wrong with the image below is that there are too many marshmallows and not enough chocolate and graham crackers.



2. Assuming a s'more requires two graham crackers, one marshmallow, and one piece of chocolate, how many s'mores could you make with the ingredients shown?

Assuming a s'more requires two graham crackers, one marshmallow, and one piece of chocolate, you could make 2 s'mores with the ingredients shown.

Gizmo Warm-up

In a chemical reaction, **reactants** interact to form **products**. This process is summarized by a **chemical equation**. In the *Balancing Chemical Equations* Gizmo, look at the floating molecules below the initial reaction: $\text{H}_2 + \text{O}_2 \rightarrow \text{H}_2\text{O}$.

- How many atoms are in a hydrogen **molecule** (H_2)?
- How many atoms are in an oxygen molecule (O_2)?
- How many hydrogen and oxygen atoms are in a water molecule (H_2O)?
- In general, what does a **subscript** (such as the "2" in H_2) tell you about the molecule?

2

2

3

In general, a subscript like "2" in H_2 tells you that there are 2 H's in that molecule.



Balancing Chemical Equations Gizmo Answers

Didier Musso



Balancing Chemical Equations Gizmo Answers:

Unveiling the Magic of Words: A Overview of "**Balancing Chemical Equations Gizmo Answers**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Balancing Chemical Equations Gizmo Answers**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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