

Name: _____

Date: _____

Student Exploration: Limiting Reactants

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Vocabulary: chemical equation, chemical formula, chemical reaction, coefficient, limiting reactant, molecule, product, reactant, subscript.

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

Imagine you and your friends are making hot dogs. A complete hot dog consists of a roller and a bun. At the store, you buy four packages of eight rollers and three bags of 10 buns.

1. How many total hot dogs can you make? _____
2. Which ingredient limited the number of hot dogs you could make? _____
3. Which ingredient will you have leftovers of? _____


Gizmo Warm-up

Just as ingredients can be put together to make a new food, substances can combine during a **chemical reaction** to produce new substances. The substances that undergo change are called **reactants**. The new substances are **products**.

Sometimes during a chemical reaction, one type of reactant will be used up before the other reactants. This reactant is the **limiting reactant**. Using the Limiting Reactants Gizmo™, you can determine which reactant is limiting in various scenarios.



To begin, make sure $\text{H}_2 + \text{O}_2$ becomes H_2O is selected. The small "2" in H_2 , O_2 , and H_2O is a **subscript**. Subscripts represent the number of atoms in a **molecule**.

1. Use the sliders to set the number of O_2 molecules and H_2 molecules to two.
 - A. How many hydrogen molecules (H_2) are there? _____ Hydrogen atoms? _____
 - B. How many oxygen molecules (O_2) are there? _____ Oxygen atoms? _____
2. How many H_2O molecules do you think will form when these four molecules react? _____
3. Click **Play** (). How many H_2O molecules actually formed? _____

Limiting Reactants Gizmo Answer Key

**Thirumalaisamy P.
Velavancorresponding**



Limiting Reactants Gizmo Answer Key:

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
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