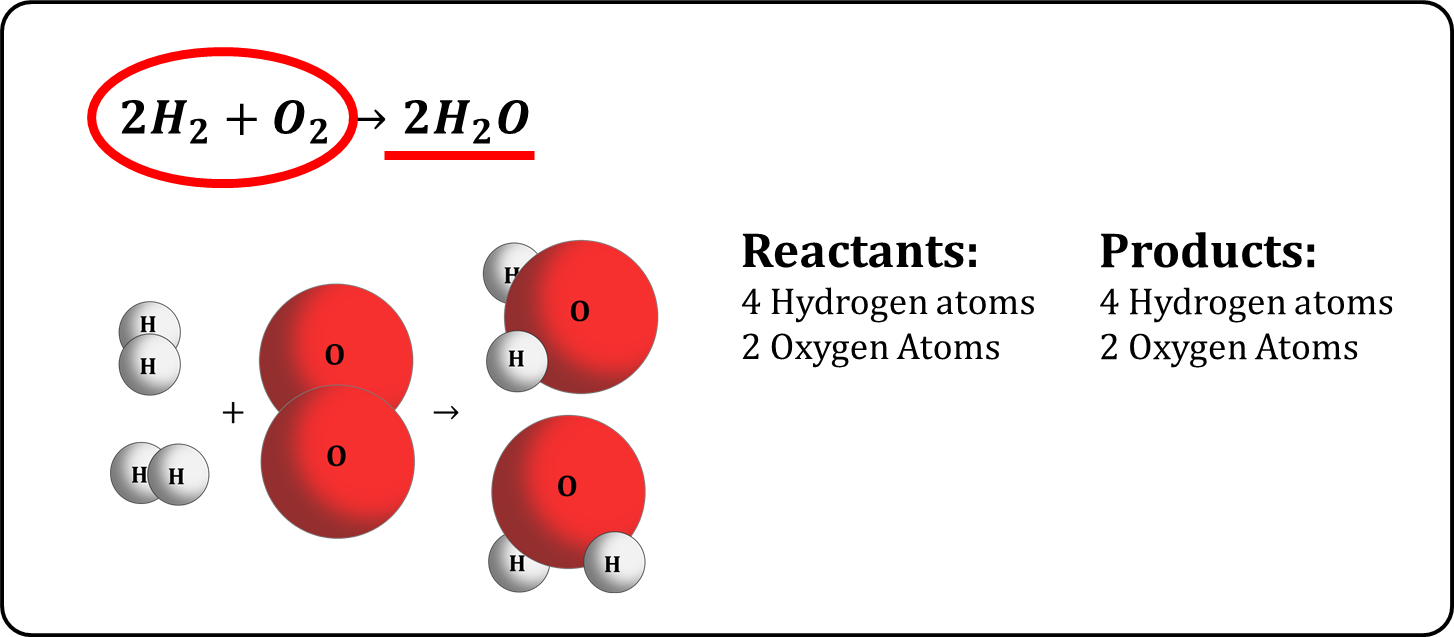
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Chemical Equations**

**Instructions:** For the chemical reactions below, you must do the following:

* Circle the reactants
* Underline the products
* Draw and label a picture of the elements and compounds in the reaction
* Identify how many of each element are on the product side
* Identify how many of each element are on the reactant side

**Example:**

****

O

O

O

O

O



**Analysis:**

1. How do chemical equations support the law of conservation of mass?
2. What differentiates chemical changes from physical changes?