

Name _____

Period _____ Date _____

HOW DO ATOMS REARRANGE? QUESTIONS SRB page 68

1. What is destroyed and what is created during chemical reactions?

2. What are reactants and products? Write a reaction equation and label the reactants and products.

3. Write the equation for the reaction between hydrogen and oxygen. Use chemical formulas for the substances.

4. Methane (CH_4) is the main gas in natural gas. The products that form when methane burns are carbon dioxide and water. Write a balanced equation showing the combustion reaction when methane and oxygen react.
