Name: _____ Period:_____ Date:_____

Physical and Chemical Change Exit Quiz

Answer the following questions:

1. Explain why the ripening of fruit considered a chemical change.

2. Which of the following is an irreversible process?
   a. Chemical change
   b. Physical change
   c. Freezing
   d. Boiling

3. What is combustion?

4. In which of the following reactions, is a new substance is formed?
   a. Sugar crystals are dissolved in hot water.
   b. Boiling of water and formation of steam.
   c. Cutting of an apple into two pieces.
   d. Burning of wood and formation of ash and fumes.

5. What are the products formed in the process shown below?

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