

Physical and Chemical Change Bell Ringer Activity

Select the best answer for each of the following questions.

1. Water solidifies to form _____.
 - a) steam
 - b) ice
 - c) fog
 - d) hail

2. Water converts into steam in the presence of heat. This process is called _____.
 - a) solidification
 - b) freezing
 - c) evaporation
 - d) condensation

Decide if the following statements are true or false

1. In a chemical change, the reactants and products are the same.

2. Water absorbs heat to form steam.

3. Separating individual substances from a mixture or suspension is called filtration.

4. During a chemical change only the appearance of the substance changes.