

## ASSESSMENT

# Physical or chemical change?

1. Identify if the next situations are physical or chemical changes

Change	Physical or chemical?
Liquid water freezes and becomes a solid	
A metal object rusts and an orange substance appears over the metal	
Bacteria decompose an apple	
We cut a piece of paper into small pieces	
Coal burns	
We dry our clothes	
Fireworks exploding	
Digestion on food	
Baking a cake in the oven	



# Signs of chemical change?

2. Use the mouse to identify which is the sign that best describes these chemical changes

Vinegar and baking soda



**Production of smoke**

Rusting metal



**Formation of gas and bubbles**

Burning wood



**Change of smell and taste**

Baking cookies



**Change of color**