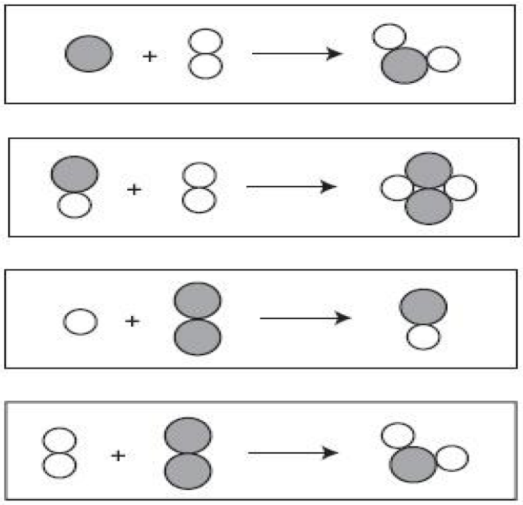
Tier 2 Intervention 8.1.3/8.1.6

Chemical/Physical Changes and Law of Conservation of Mass

Put a check mark in the box next to the example to indicate if the example is a chemical or physical change.

Example	Physical Change	Chemical Change
Burning paper		
Evaporation of milk		
Bending a pop can		
Melting wax		
Metal Rusting		
Ripping a piece of paper		
Campfire Wood Burning		
Paint Fading		
Freezing Water		
Fireworks Exploding		
Making salt water		
Glass shattering		
Mixing two solid together and the beaker gets hot		

The law of conservation of mass can be demonstrated by a chemical reaction. Which of the following models of a chemical reaction **best** represents the law of conservation of mass?



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