

Name _____

Mix It or Make It New? Understanding Chemical Changes

Short Answer Key

1. A chemical change creates something new and can't be reversed, but a physical change does not.
2. Melting ice, tearing paper, or mixing sugar into water.
3. Bubbles, color change, new smell, heat or light.
4. No, because a new substance is created and the old one is gone.
5. Because the syrup and milk are just mixed, and no new substance is formed.

