

# Identify the physical change and write 'yes' or 'no'

|                                                                                                                       |                                                                                                       |                                                                                                         |                                                                                                        |                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| <br>Cutting an apple                 | <br>Baking a cookie  | <br>Lighting a match   | <br>Melting ice      | <br>Roasting a marshmallow |
| <br>Freezing water                   | <br>Burning a candle | <br>Dissolving sugar   | <br>Ripping paper    | <br>Slicing bread          |
| <br>Boiling water                   | <br>Crushing a can  | <br>Breaking a mirror | <br>A decaying leaf | <br>Frying an egg         |
| <br>Mixing vinegar and baking soda | <br>A rusting bike | <br>Burning wood     | <br>Cutting grass  | <br>Digesting food       |