Heating and Cooling

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Write R or I.

READ THIS FIRST

Tip

A reversible change (R) can be undone. Ice melts, and you can freeze the water again. An irreversible change (I) cannot be undone. A baked cake cannot turn back into batter.

1. Popping popcorn _____

2. Frying a pancake _____

3. An ice pop dripping _____

4. Wax melting near a flame _____

5. Juice freezing into a pop _____

6. Burning a piece of paper _____

7. Roasting a marshmallow _____

8. Steam turning into water _____

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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Answer Key - Grade 2 Science Worksheet - Building Confidence

Write R or I.

READ THIS FIRST

Tip

A reversible change (R) can be undone. Ice melts, and you can freeze the water again. An irreversible change (I) cannot be undone. A baked cake cannot turn back into batter.

1. Popping popcorn **I**
2. Frying a pancake **I**
3. An ice pop dripping **R**
4. Wax melting near a flame **R**
5. Juice freezing into a pop **R**
6. Burning a piece of paper **I**
7. Roasting a marshmallow **I**
8. Steam turning into water **R**