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. Ice melting into water _____

2. Baking a cake _____

3. Water freezing into ice _____

4. Cooking an egg _____

5. Burning a log in a fire _____

6. Butter melting in a pan _____

7. Chocolate melting in the sun _____

8. Toasting a slice of bread _____

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.

Heating and Cooling

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. Ice melting into water **R**
2. Baking a cake **I**
3. Water freezing into ice **R**
4. Cooking an egg **I**
5. Burning a log in a fire **I**
6. Butter melting in a pan **R**
7. Chocolate melting in the sun **R**
8. Toasting a slice of bread **I**