

1 Do the science quiz. Circle the correct answers.

- 1 What happens if you put a smartphone in the sun?
It **a** melts. **b** heats. **c** dissolves.
- 2 What happens if you put an ice cream in the sun?
It **a** melts. **b** heats. **c** dissolves.
- 3 What happens if you put an apple in the fridge?
It **a** cools. **b** freezes. **c** melts.
- 4 What happens if you put strawberries in the freezer?
They **a** cool. **b** freeze. **c** melt.
- 5 What happens if you put a stone in water?
It **a** dissolves. **b** floats. **c** sinks.
- 6 What happens if you put salt in water?
It **a** floats. **b** sinks. **c** dissolves.

freeze
melt
float
dissolve
sink

2 Make questions and write the answers.

- 1 What / an / ice / cube? / if / heat / you / happens
 _____ What happens if you heat an ice cube? _____ It melts. _____
- 2 happens / you / What / if / put / in / the fridge? / lemonade

- 3 you / pick / up / happens / snow? / if / What

- 4 very / cold? / if / happens / water / What / gets

3 Write questions for the answers.

- 1 _____ What happens if you put oil in water? _____ It floats.
- 2 _____ It sinks.
- 3 _____ It dissolves.
- 4 _____ It heats.