

1. Match the words to their meanings.

Degrees Fahrenheit (°F)

how hot or cold something is

Degrees Celsius (°C)

units for measuring temperature in Canada

Temperature

another name for heat energy

Thermal energy

units for measuring temperature in the US

2. Complete these sentences by crossing out the words that are correct.

Jenna has a glass of iced lemonade.



The lemonade is (warmer/cooler) than the air in the room.

Heat flows from the (lemonade/air in the room) to the (lemonade/air in the room).

The temperature of the lemonade will go (up/down).

The temperature of the air in the room will go (up/down).

3. Answer the question.

Which of these two bowls will transfer heat to the surroundings?

Answer: The soup / the ice cream.

