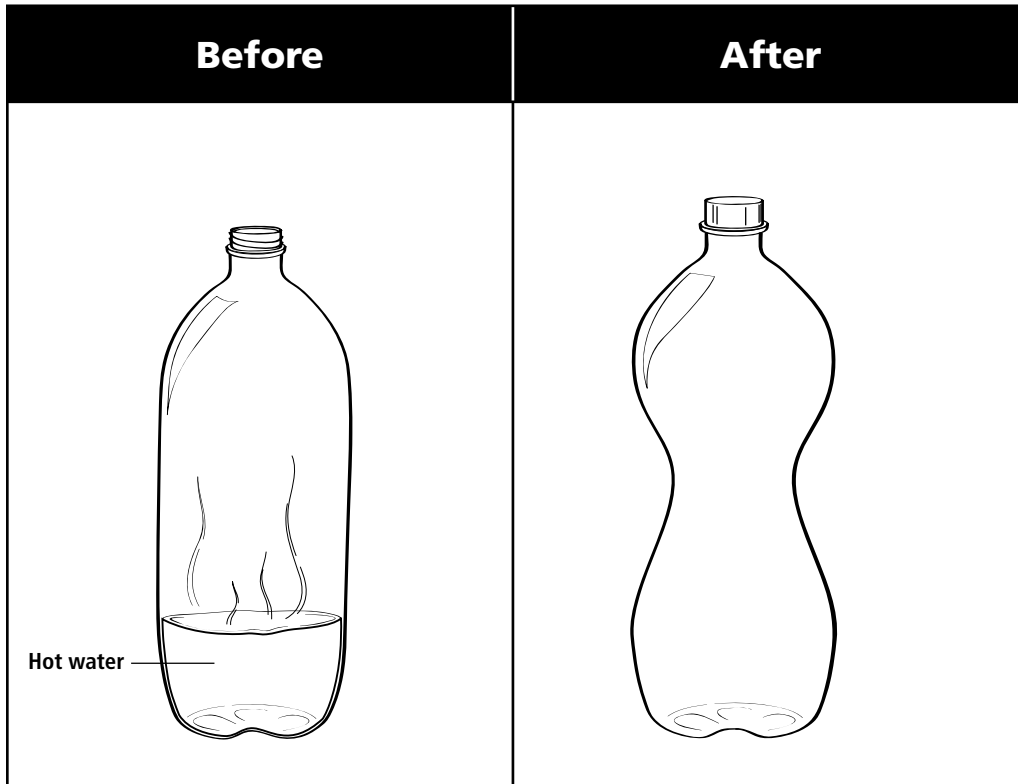


Crushed Bottle



- 1 On the *Before* picture, draw arrows showing where the air was going as the bottle was heated by hot water.
- 2 On the *After* picture, draw arrows showing where the pressure came from to collapse the bottle.



- 3 In the *After* picture, is the pressure outside the bottle higher or lower than the pressure inside the bottle? _____
- 4 What does the experiment show about the movement of air?
