



Sound - Answers

Answer Key

Section A: How Sound is Made

1. A fast back-and-forth movement
2. e.g. a guitar string or a drum skin
3. True
4. Your ears
5. Accept any reasonable examples, e.g. loud: a fire alarm; quiet: a whisper

Section B: How Sound Travels

1. Solid objects
2. It gets quieter/fainter
3. e.g. thick walls or foam
4. Because sound travels differently through water than air, and some sound is reflected at the surface
5. A sound that bounces back off a surface and is heard again