

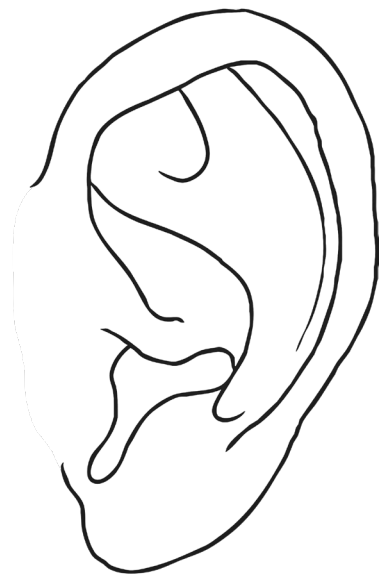
Sound

The sentences below contain facts about sound. Fill in the blanks to complete the sentences. Use the words in the word bank at the bottom of the page to help you.

1. Sound is energy that is made from _____.
2. Sound travels through the air on _____.
3. _____ protects your ear.
4. _____ are the units which measure the loudness of sounds.
5. There is no sound in space because sound needs _____ to travel.
6. Light travels _____ than sound.
7. _____ has no sound. It is the wind blowing against an object that creates the sound.
8. Bats use _____ to navigate.
9. The eardrum, _____ and _____ are important parts of our ear that work to help us to hear.
10. _____ noises can damage your hearing.

Word Bank

loud	wind	anvil	earwax
echolocation	faster	vibrations	hammer
decibels	air	sound waves	



Sound Answers

1. Sound is energy that is made from **vibrations**.
2. Sound travels through the air on **sound waves**.
3. **Earwax** protects your ear.
4. **Decibels** are the units which measure the loudness of sounds.
5. There is no sound in space because sound needs **air** to travel.
6. Light travels **faster** than sound.
7. **Wind** has no sound. It is the wind blowing against an object that creates the sound.
7. Bats use **echolocation** to navigate.
7. The eardrum, **hammer** and **anvil** are important parts of our ear that work to help us to hear.
10. **Loud** noises can damage your hearing.