

What is Sound?

Word Bank

Boom	Drum	Ears	Message	Noise
Particles	Pop	Vibrations (x2)	Wave	

1. **True or False:** Sounds are all around us all the time.
2. If a sound is really loud like traffic we call it _____.
3. Some words match the name of the sound it makes:
 - ★ Sound that fireworks make _____.
 - ★ Sound that popcorn makes _____.
4. Sounds are made by _____.
5. What part of the body is responsible for hearing sounds? The _____.

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6. _____ in the air make the tiny
_____ vibrate. They run into the
other particles and move through the air
towards the ear creating a sound
_____.

7. When sound waves make it into our ears
it makes a tiny piece of our ear that
resembles a _____ vibrate. The
vibrations go even deeper into our ear and
sends a _____ to our brain which
registers what we are hearing.