

# 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.