1 All About Sound

Sound is what we hear when things make noise. We hear sounds every day. When we clap our hands, we hear a sound. When a bird chirps, we

hear a sound. When a dog barks, we hear a sound. Some sounds are loud. Some sounds are soft. Sound travels through the air in waves. When something vibrates, which is when something moves back and forth very fast, sound is made. When the sound waves travel in the air, we hear that sound with our ears.



- 1. Read the passage.
- 2. Underline each word that you could not read.
- 3. Circle each word that took you more than 1 try.
- 4. Answer the questions.

All About Sound

Answer according to the reading passage:

- 1. Sound is what we hear when something makes a:
- a. bang
- b. noise
- c. voice
- 2. When a bird chirps or a dog barks, we hear a:
- a. wave
- b. bang
- c. sound
- 3. Some sounds are loud and some sounds are:
- a. soft
- b. noise
- c. wave
- 4. Vibrations are made when something moves:
- a. around
- b. back and forth
- c. in the water
- 5. Sound travels in:
- a. circles
- b. noise
- c. waves

1 All About Sound Open Response Questions

Open Response Questions for Thinking Skills:

- 1. Inferring
- 2. Making Connections
- 3. Summarizing
- 4. Visualizing
- 1. How do you think a drum or a guitar make sound vibrations?
- 2. What can you make vibrate that would cause a sound?
- 3. In two sentences summarize how sound is made?
- 4. What pleasant sounds do you visualize and think of? What unpleasant sounds do you visualize and think of?

What questions do you have about sound?

Why do you think some sounds are louder and some are softer?

What happens to sound when you are closer to it and farther away from it?