

Volume: Loud and Soft Sounds

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Understanding Sound Vibrations

Name: _____

Date: _____

Answer the following questions based on the lesson about sound volume and vibrations.

1. What happens when you vibrate something softly?

- A. It makes a loud sound
- B. It makes a soft sound
- C. It makes no sound

2. Stronger vibrations create ____ sounds.

3. Can you name a loud sound? Explain why it is loud.

4. Which of the following instruments can show us how sound volume works?

- A. Piano
- B. Guitar
- C. Both

5. Match the sound description to its volume.

Very Loud

Thunder

Soft

Whisper

6. We use our voice to make a ____ noise to praise God.

7. Why is it important to understand sound volume?

8. What part of sound waves determines the volume?

- A. Frequency
- B. Amplitude
- C. Speed

9. We can change the volume of sound by changing the strength of the ____

10. How did God create sound according to Psalm 98:4?

Answer Key

1. It makes a soft sound 2. louder 3. A thunder clap is loud because it has strong vibrations. 4. Both 5. Thunder 6. Whisper 7. It helps us enjoy music and communicate better. 8. Amplitude 9. vibration 10. God created sound for us to make joyful noises and praise Him.