

# Making Musical Instruments Review

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## Understanding Sound and Vibrations

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on what you learned about sound vibrations and musical instruments.

1. What creates sound in musical instruments?

- A. Silence
- B. Vibrations
- C. Air

2. Different materials can create unique \_\_\_\_ in musical instruments.

3. Name one type of instrument mentioned in Psalm 150:3-5.

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4. Match the instrument to its description.

Trumpet

Makes sound when air is blown through it

Stringed Instrument

Makes sound by vibrating strings

5. What happens when you change the length of a string on an instrument?

- A. It stops making sound
- B. It changes the pitch
- C. It makes it louder

6. When you change the tension of a material, it can affect the \_\_\_\_ and volume of the sound.

7. What did you learn about how different materials create sound vibrations?

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8. Which of these is NOT mentioned as an instrument in Psalm 150:3-5?

- A. Harp
- B. Guitar
- C. Tambourine

9. Instruments like the tambourine create sound through \_\_\_\_ and shaking.

10. How did changing your instrument affect its sound during the activity?

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### Answer Key

1. Vibrations 2. sounds 3. trumpet 4. Makes sound when air is blown through it 5. It changes the pitch 6. pitch 7. Different materials vibrate in different ways to produce various sounds. 8. Guitar 9. striking 10. Changing my instrument made it sound higher or lower depending on how I adjusted it.