

# Exploring Sound

BibleMouse.com

## Understanding How Sound is Made

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

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

Answer the questions below about sound and vibrations.

1. Sound is created by \_\_\_\_.

2. What does God want us to do with music?

- A. Sing a new song
- B. Make loud noises
- C. Ignore the sounds

3. Vibrations help us hear sounds.

- True       False

4. Draw a line from each object to the sound it makes.

Drum

Thump

Bell

Ding

5. What happens when an object vibrates? Circle the correct answer.

It makes a sound

It becomes silent

It stops moving

6. God designed sound to help us \_\_\_\_ and enjoy music.

7. What kind of sound can your voice make?

- A. Loud
- B. Quiet
- C. Both

8. All objects make the same sound when they vibrate.

- True       False

9. Why did God create sound?

---

---

10. When something moves back and forth quickly, it creates \_\_\_\_ waves.

---

### Answer Key

1. vibrations 2. Sing a new song 3. True 4. 0 5. 0 6. communicate 7. Both 8. False 9. To help us communicate and enjoy music. 10. sound