

# LIGHT AND SOUND TEST

## Answers

1. Vibrating particles of matter that are received by our ears is called

- A. Light
- B. wavelength
- C. sound
- D. Frequency

2. Sound waves travel best through

- A. gases
- B. liquids
- C. solids
- D. vacuum

3. Which communication tool is most often used by people?

- A. Morse Code
- B. voice
- C. hand signals
- D. musical instruments

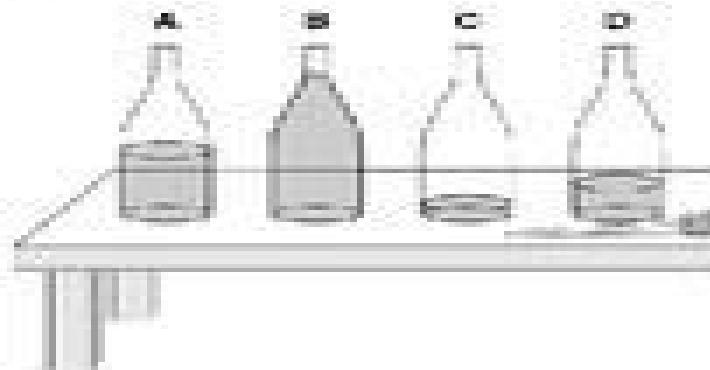
4. Which of the following is NOT a communication tool?

- A. voice
- B. Morse Code
- C. Radar
- D. All are communication tools

5. Which of the following would be useful in locating a sunken ship at the bottom of the ocean?

- A. sensor
- B. laser
- C. Morse Code
- D. telescope

6.



A. A horizontal pillar of light is created when two parallel ultrasonic waves from a bat's ears travel in different directions and meet. But, because sound cannot travel through air, the pillar is not there when the bat moves. Bats use these pulses to know precisely where to fly.

- A. Pulse
- B. Pulse
- C. Pulse
- D. Pulse

7. An echo is an example of sound being

- A. transmitted
- B. reflected
- C. absorbed
- D. broken

# 4th Grade Test On Light

**Marcel A. Müller**

#### **4th Grade Test On Light:**

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