

Test Date: _____

Name: _____

Light and Sound Study Guide

Vocabulary:

Reflection: _____

Refraction: _____

Translucent: _____

Opaque: _____

Transparent: _____

Shadow: _____

Prism: _____

Vibration: _____

Volume: _____

Test Date: _____

Name: _____

Pitch: _____

Frequency: _____

1. What is light?

2. What are some examples of light sources?

3. What is the difference between natural light and artificial light?

4. What are some examples of natural light sources?

5. What are some examples of artificial light sources?

6. What are objects that reflect light?

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7. What are the properties of light?

8. Explain how we communicate using light.

9. What is sound?

10. What are some examples of things that make sound?

11. What are the properties of sound?

12. How do our ears pick up sound?

13. How is sound created?

14. Explain how we communicate using sound.
