

## Science

### Chapter 1 Lesson 3 Check

#### **Words to remember**

Instructions: Write the word next to the description it matches.

absorption	prism	refraction
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1. \_\_\_\_\_ a piece of glass that separates white light into its different wavelengths.
2. \_\_\_\_\_ occurs when an object takes in a light wave.
3. \_\_\_\_\_ The bending of light when it passes into a new medium.

#### **Explain**

Tell if each statement is true or false. Explain your choice.

**4. A piece of glass reflects more light than a piece of paper.**

The statement is \_\_\_\_\_ because

\_\_\_\_\_.

**5. Only sound energy travels in waves.**

The statement is \_\_\_\_\_ because

\_\_\_\_\_.

