



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

**Match each of the following terms to its definition:**

Visible spectrum

Refraction

Sound

Vibrations

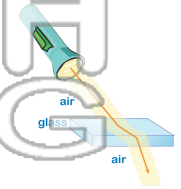
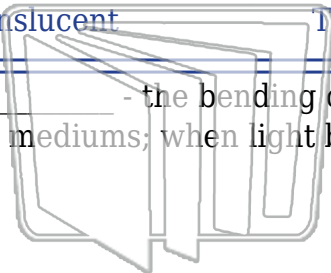
Translucent

Transparent

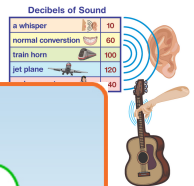
Voltage

Wavelength

1. \_\_\_\_\_ - the bending of a wave as it moves at an angle through two different mediums; when light bends moving from one medium to another



2. \_\_\_\_\_ - a type of energy that travels in waves caused by vibrations



3. \_\_\_\_\_

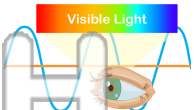
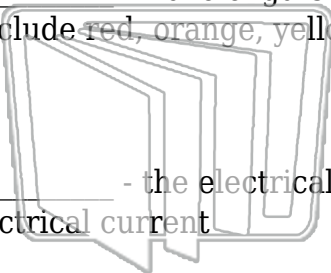


4. \_\_\_\_\_  
a material

5. \_\_\_\_\_

**PREVIEW**  
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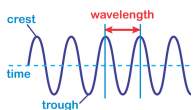
6. \_\_\_\_\_ - wavelengths and frequencies of the colors we can see, which include red, orange, yellow, green, blue and violet



7. \_\_\_\_\_ - the electrical potential between two points that can result in an electrical current



8. \_\_\_\_\_ - the distance between the highest points of two consecutive waves





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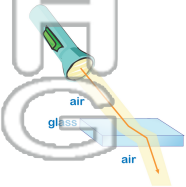
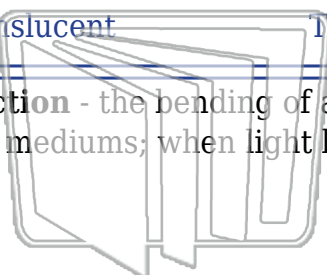
Translucent

Transparent

Voltage

Wavelength

1. **refraction** - the bending of a wave as it moves at an angle through two different mediums; when light bends moving from one medium to another



2. **sound** - a type of energy that travels in waves caused by vibrations



3. **translucent**

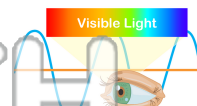
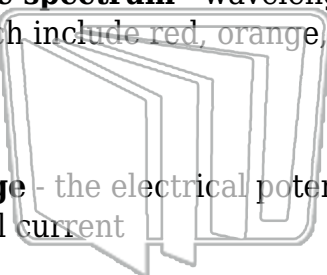


4. **transparent**  
a material

5. **vibrations**

**PREVIEW**  
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6. **visible spectrum** - wavelengths and frequencies of the colors we can see, which include red, orange, yellow, green, blue and violet



7. **voltage** - the electrical potential between two points that can result in an electrical current



8. **wavelength** - the distance between the highest points of two consecutive waves

