

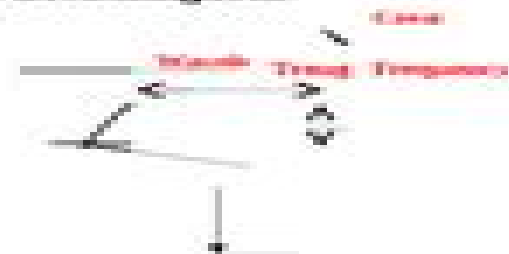
Physical Science: Fill-In-The-Blanks: Waves, Sound & Light

Please fill in the appropriate word/words in the blanks.

Names: Key Date: / Period: Grade:

1. Waves carry energy and can be described as a disturbance which travels uniformly from their source.
2. Sound is an example of a longitudinal type of wave.
3. Light does not require a medium to travel.
4. Sound travels faster in water than in air because the molecules are closer.
5. Visible light is a narrow band in the electromagnetic spectrum.
6. The mnemonic used to describe the colors that make up white light is ROYGBIV.
7. Refraction is the effect where a pencil in water appears "bent."
8. The two main wave types are transverse and longitudinal waves.
9. Sound is produced by vibrations.
10. Sound requires a medium to travel in while light can travel in the vacuum of space.
11. The Doppler effect is where the waves are compressed in the front and are delayed in the rear of a passing object.
12. The grass is green because all of the colors of white light are being absorbed except the color we see.
13. Radio are long waves and gamma rays are high energy waves.
14. Visible light makes up a small portion of the electromagnetic spectrum.

Given the following diagram label each component:



Sound And Light Answer Key

Lei Huang

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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