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## Light Crossword



## Across

2. A type of photoreceptor that perceives light
3. The angle of $\qquad$ is always equal to the angle of reflection
4. An imaginary line at a right angle to the mirror
5. Different $\qquad$ of light are refracted different amounts
6. The white outer layer of the eyeball
7. A type of photoreceptor that perceives colour
8. Red, green and blue are the $\qquad$ colours in light
9. Opaque objects do not allow $\qquad$ to pass through
Down
10. Another name for a mirror is a diverging mirror
11. Occurs when light rays travel from one medium to another
12. Occurs when light rays bounce off objects
13. The transparent layer forming the front of the eye
14. The thinnest piece of light you can imagine is a light
15. Another name for a light source is $\qquad$ objects
16. A nerve layer at the back of the eye that senses light and creates impulses that travel through the optic nerve
