

## material that allows light to pass through it triangle glass that separates white light into the lights of the rainbow to bounce of a surface a dark area on a surface created by an object blocking the path

Across

of light

9. acronym for the colors of the rainbow
11. this lens makes objects appear smaller
13. material that allows some light to pass through it
14. Light is \_\_\_\_\_\_ from the

object to the eye

**2.** this lens makes objects appear larger

 light waves travel in lines

5. a form of energy you can see

6. to bend light waves

10. material that allows no light to pass through it12. an object that refracts light