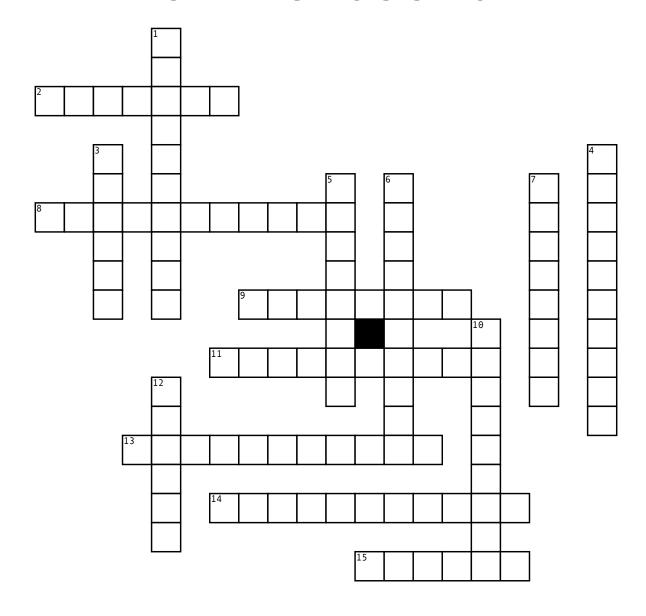
LIGHT CROSSWORD



<u>Across</u>

- 2. a lens that curves inwards
- 8. another word for a flat mirror
- **9.** incoming ray
- **11.** the bending of light as it passes from one substance into another substance
- 13. completely see through
- 14. can't see through but refraction of 90 degrees light can get through
- **15.** a lens that bulges outwards

Down

- 1. a wave in which the vibration is at right angles to the direction the wave is travelling
- 3. no light can get through
- **4.** the angle a reflected ray makes with the normal
- **5.** the angle of incidence of light that produces an angle of
- 6. the bouncing of light off something
- **7.** an object that releases or emits light **10.** the angle an incoming ray makes with the normal **12.** an imaginary line that is drawn at right angles to a surface that light is incident upon