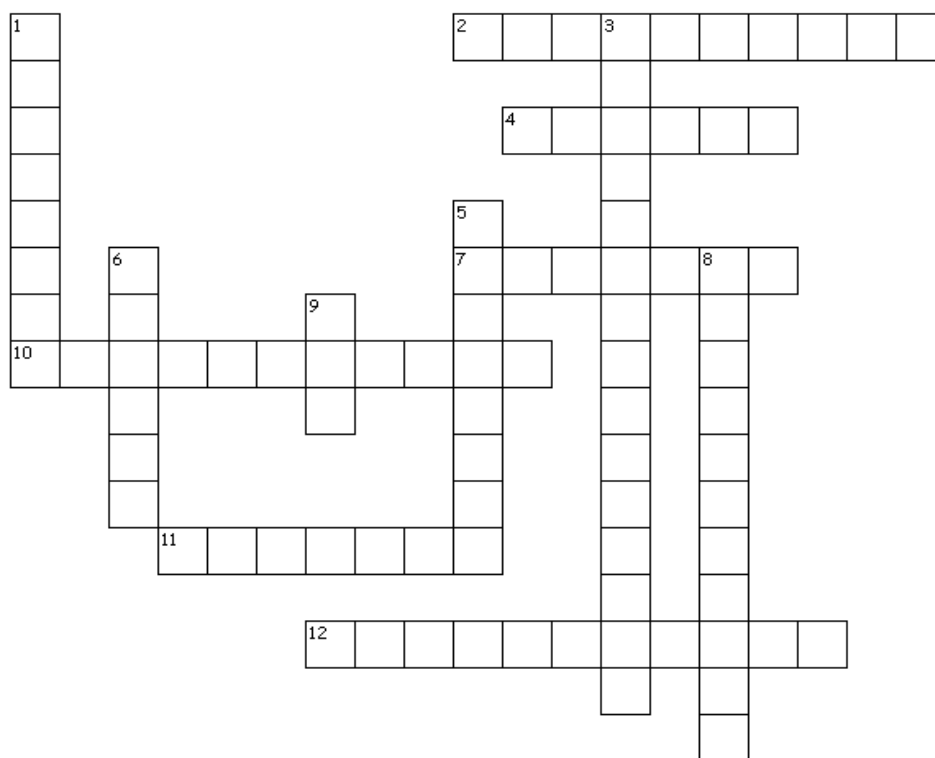


## light vocabulary



### Across

- 2. a lens that is thicker in the middle than at the edges
- 4. to take in
- 7. to bounce back or to yield a mirror image
- 10. allows light to pass through so that whatever is behind can be seen
- 11. to bend (light)
- 12. allows light to pass through but disperses it so that whatever is behind cannot be clearly seen

### Down

- 1. to disperse light
- 3. light energy that can be seen and can be broken into the colors of light in the rainbow
- 5. to pass something through a device
- 6. does not allow light to pass through
- 8. a lens that is thinner in the middle than at the edges
- 9. a narrow beam of light

word list: ray, absorb, transparent, opaque, refract, convex lens reflect, transmit, diffract, visible spectrum, concave lens, translucent