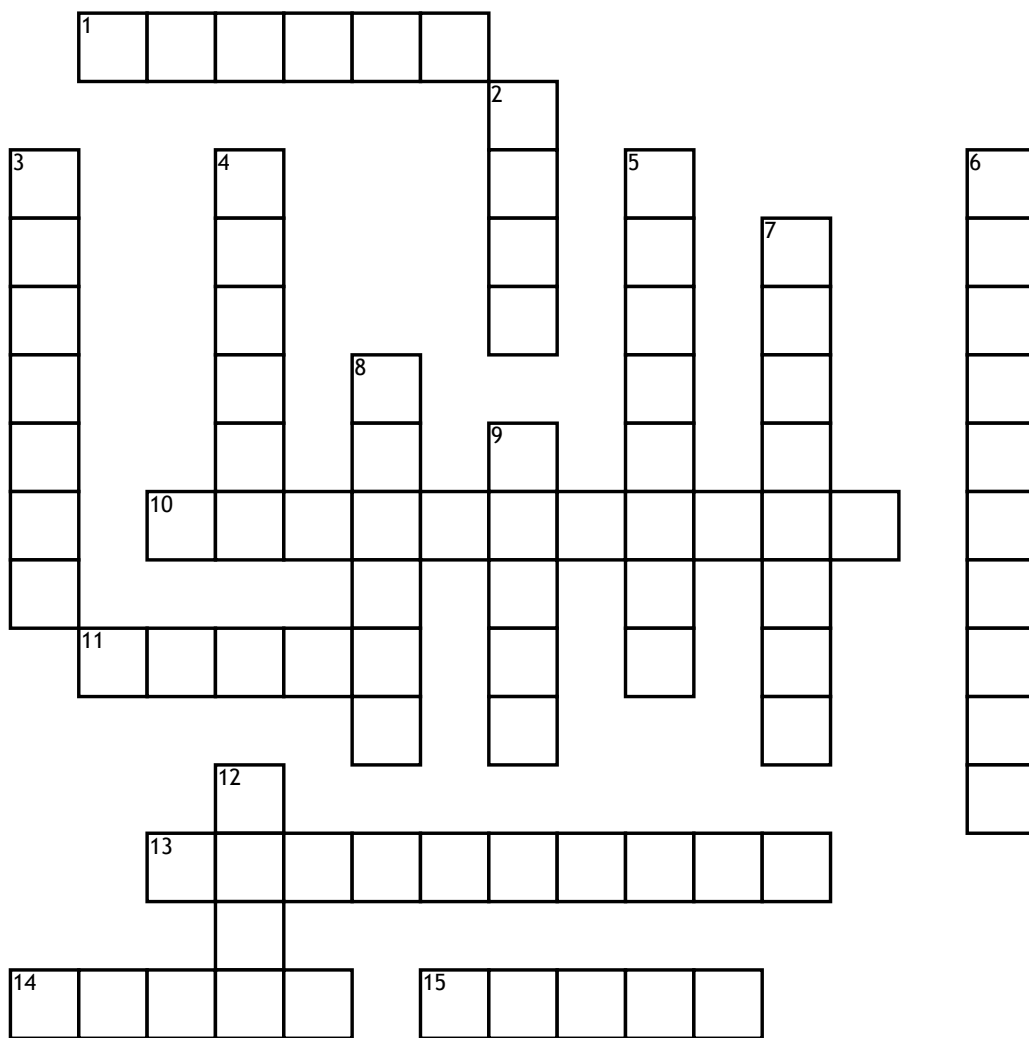


Name: _____ Date: _____ Period: _____

Optics



Across

1. To take in.
10. Allow light to pass through.
11. The space between two light.
13. Likeness or image to bounce off a identical image.
14. The natural agent that stimulate sight.

15. A transparent object that breaks white light into colors.

Down

2. A device that focuses or modifies direction.
3. The type of lens that spreads the light out.
4. A reflective surface of glass.
5. Bands of color seen in a rainbow.

6. The bending of light when passing from one medium to another.

7. Bright or full of colors.
8. The type of lens that refracts an image at a focal point.
9. The study of light.
12. The ability to judge how far an object is.

Word Bank

Mirror	Spectrum	Absorb	Luminous	Convex
Optic	Light	Reflection	Lens	Concave
Refraction	Transparent	Deth	Angle	Prism