

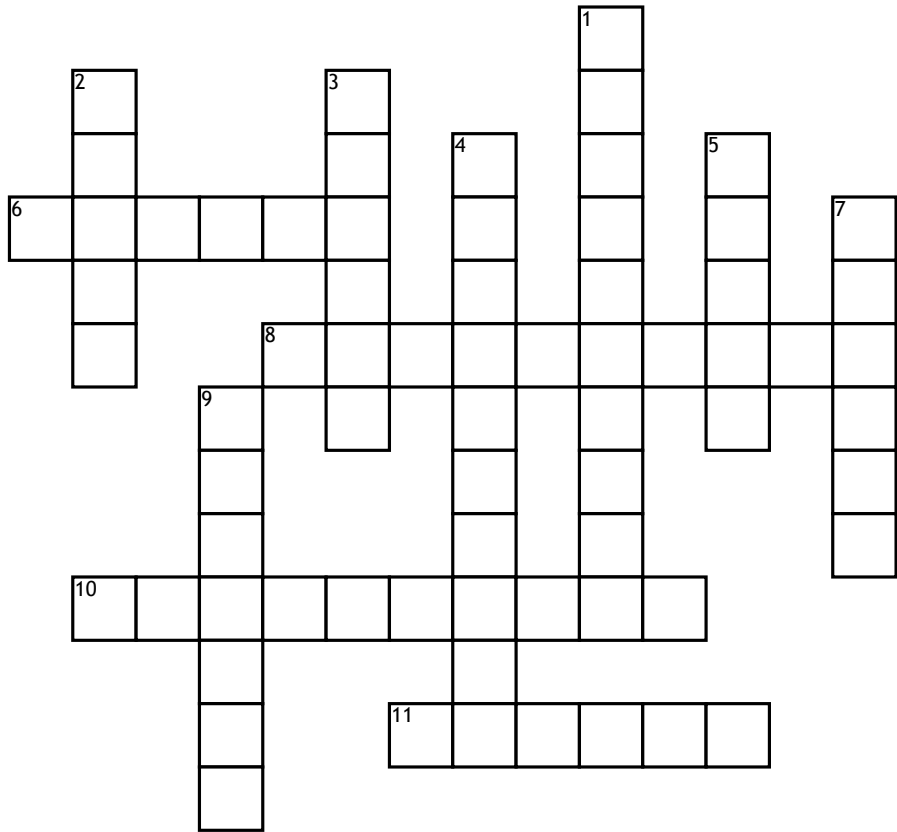
Mirrors and Lenses

Across

6. we use this to see our reflection
8. process gives us sight
10. focuses light waves on the retina
11. A sensitive membrane at the back of the inside of an eye

Down

1. light bounces off a mirror to show us how we look



2. An optical tool that uses refraction to separate different wavelengths that make up white light
3. refract light entering the eye and sends it to the back of the eye

4. This object uses different lenses to magnify and enhance the appearance of an object we are observing
5. regulates the amount of light entering the eye
7. an outward-curved lens
9. an inward-curved lens