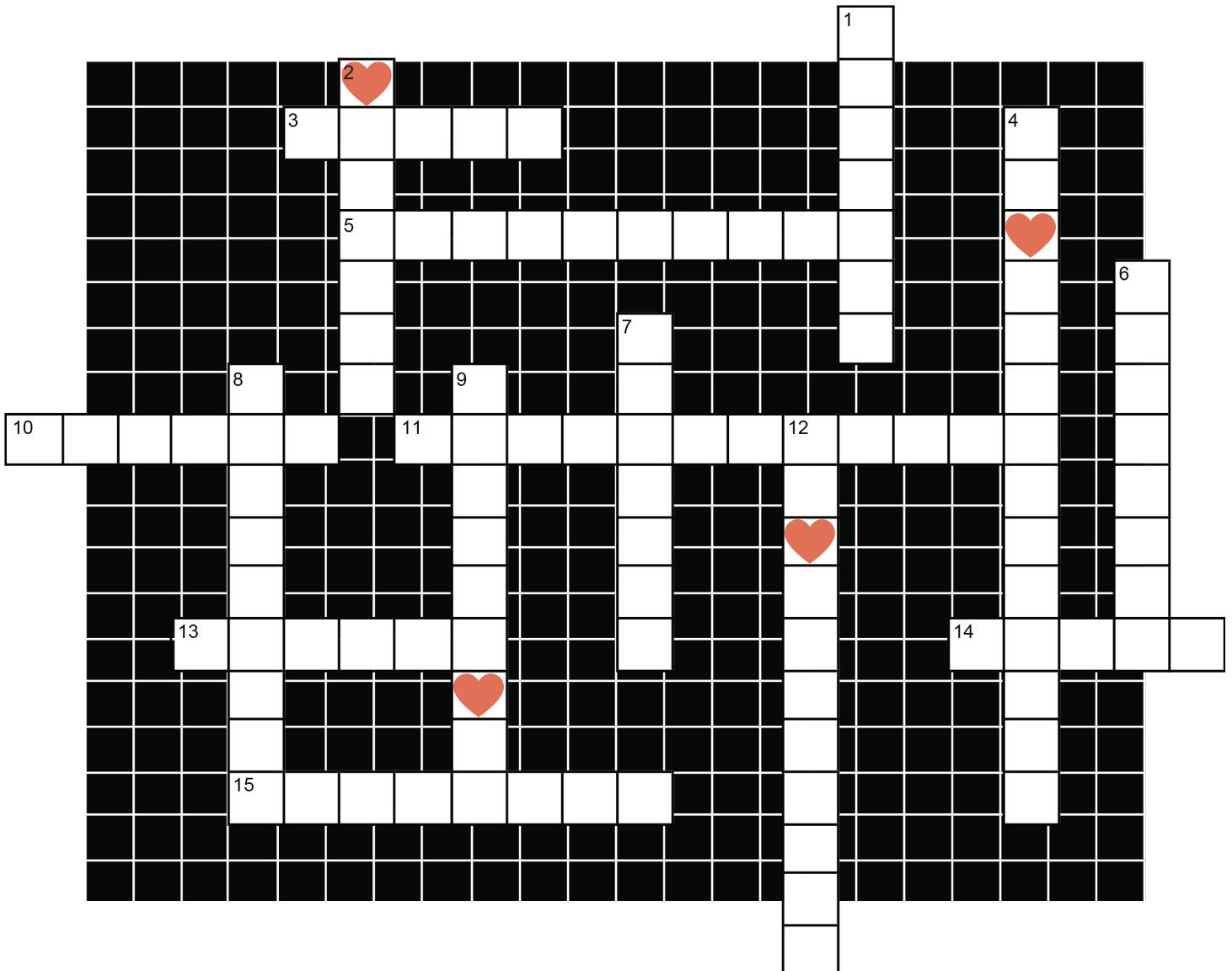


Laser Safety Crossword



Across

3. The first letter in "LASER" stands for _____
5. The optical power of a laser beam spread over a specific area
10. The part of a laser system used to reflect light
11. The process of emitting light by a substance that has absorbed light
13. The material within a laser that amplifies light by the process of stimulated emission
14. The type of laser commonly used in a laser pointer
15. The scientist who first proposed the concept of the laser

Down

1. Critical PPE for high-powered lasers
2. What light spectrum has a wavelength between ~380-740nm
4. Common ocular injury from an overexposure to UV light
6. What light spectrum can burn your retina
7. Soft sided laser-rated barrier commonly hung
8. A property of laser light where the light waves are in phase in time and space
9. The process of precisely adjusting the path of a laser beam
12. The process of aligning a laser beam so that all photon rays are parallel

Remember to  your eyes!