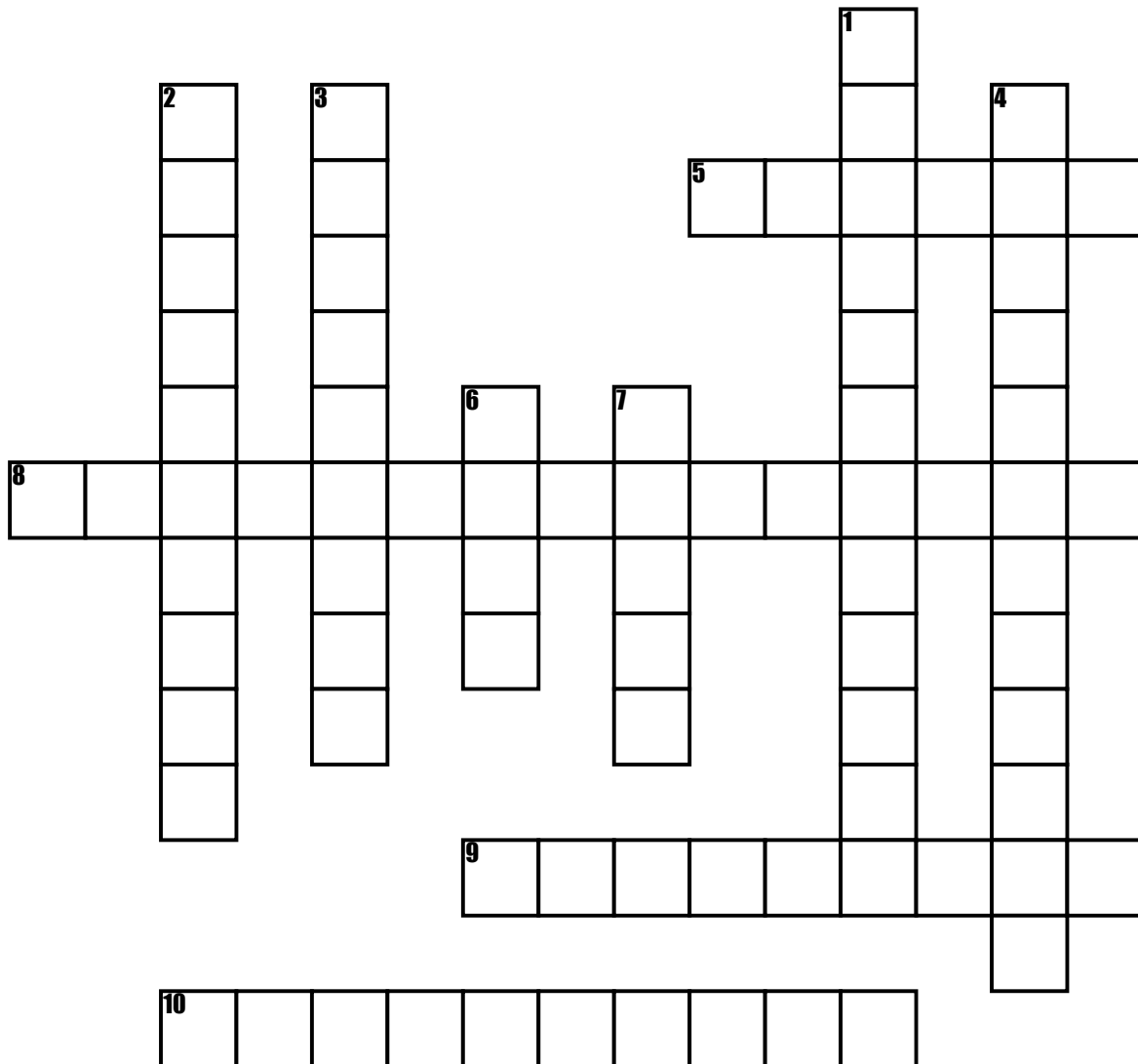


Name: _____

Date: _____

Light and Color



Across

5. detection of light

8. used to describe when emitting energy has both electrical and magnetic properties

9. emitting energy for matter

10. bending of light ray

Down

1. range of wavelengths of radiation that the human eye can detect

2. length of the wave which determines its properties

3. determines the brightness of light in a wave

4. the angle that the wave is vibrating

6. detect light and are concerned with black and white vision

7. device that emits light at only one wavelength