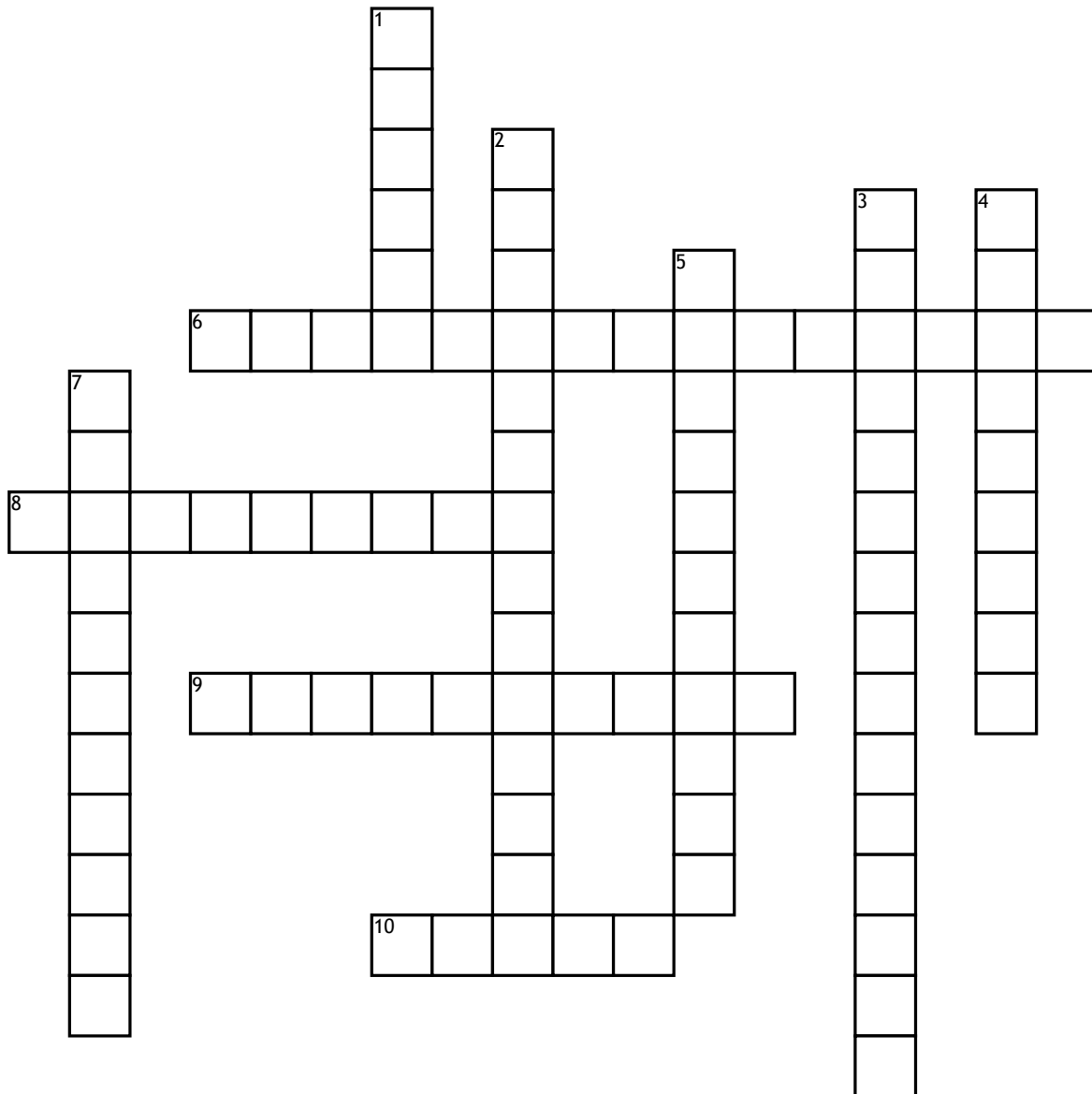


Electromagnetic Spectrum



Across

6. The only waves that can move through a medium (through matter).

8. The measurement of a wave from its crest to its trough.

9. The distance between one crest on a wave to another.

10. The highest point of a wave is called the.

Down

1. A low point of a wave is called a.

2. A wave in which the particles of the medium move at right angles to the direction in which the wave travels is called a.

3. The direction a wave travels are called.

4. the rate at which something occurs or is repeated over a particular period of time or in a given sample.

5. When the particles of a medium are far apart, that part of the wave is called a.

7. Is the part of the medium where particles are close together.