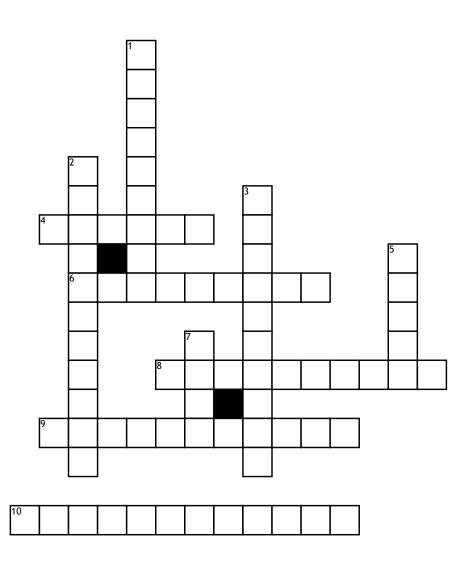
## Waves



## <u>Across</u>

4. The lowest part of the wave

6. the number of compressions or rarefactions that pass a given point per unit of time.

8. the distance between two successive crests or troughs of a wave

**9.** wave where the particles are closest together.

10. Moves side to side, parallel

## <u>Down</u>

1. the distance from the centre line to the top of a crest or to the bottom of a trough .

2. A wave during its travel or motion

**3.** Moves up and down, perpendicular

5. The highest surface part of a wave

**7.** a disturbance that travels through a medium