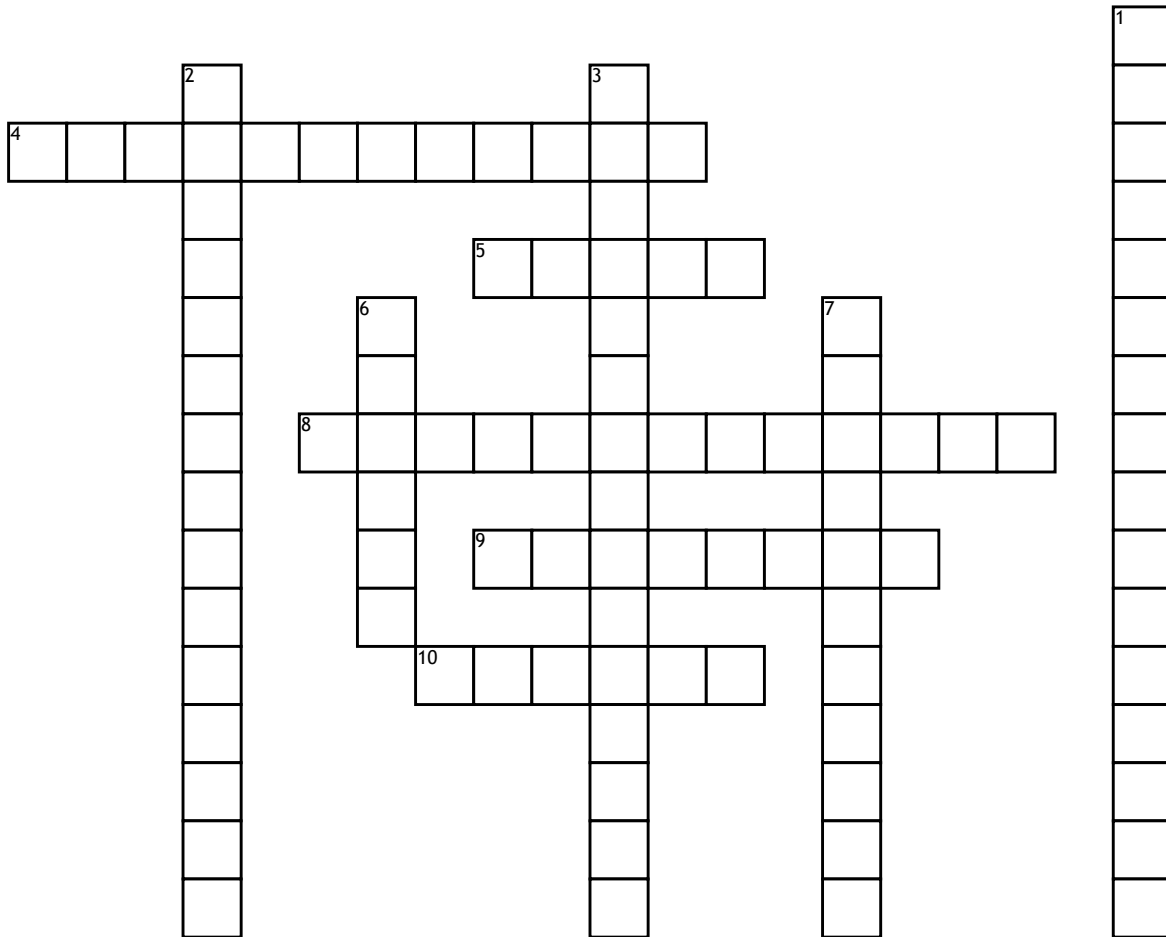


Simple Machines



Across

4. the rate of change of speed
5. distance divided by time
8. energy in motion
9. the speed of something in a given direction
10. A material or object that produces a magnetic field

Down

1. Circuit that has multiple paths for current to flow
2. naturally occurring, inexhaustible source of energy
3. stored energy
6. The ability to do work or cause change in a system
7. The flow of electrons from one place to another