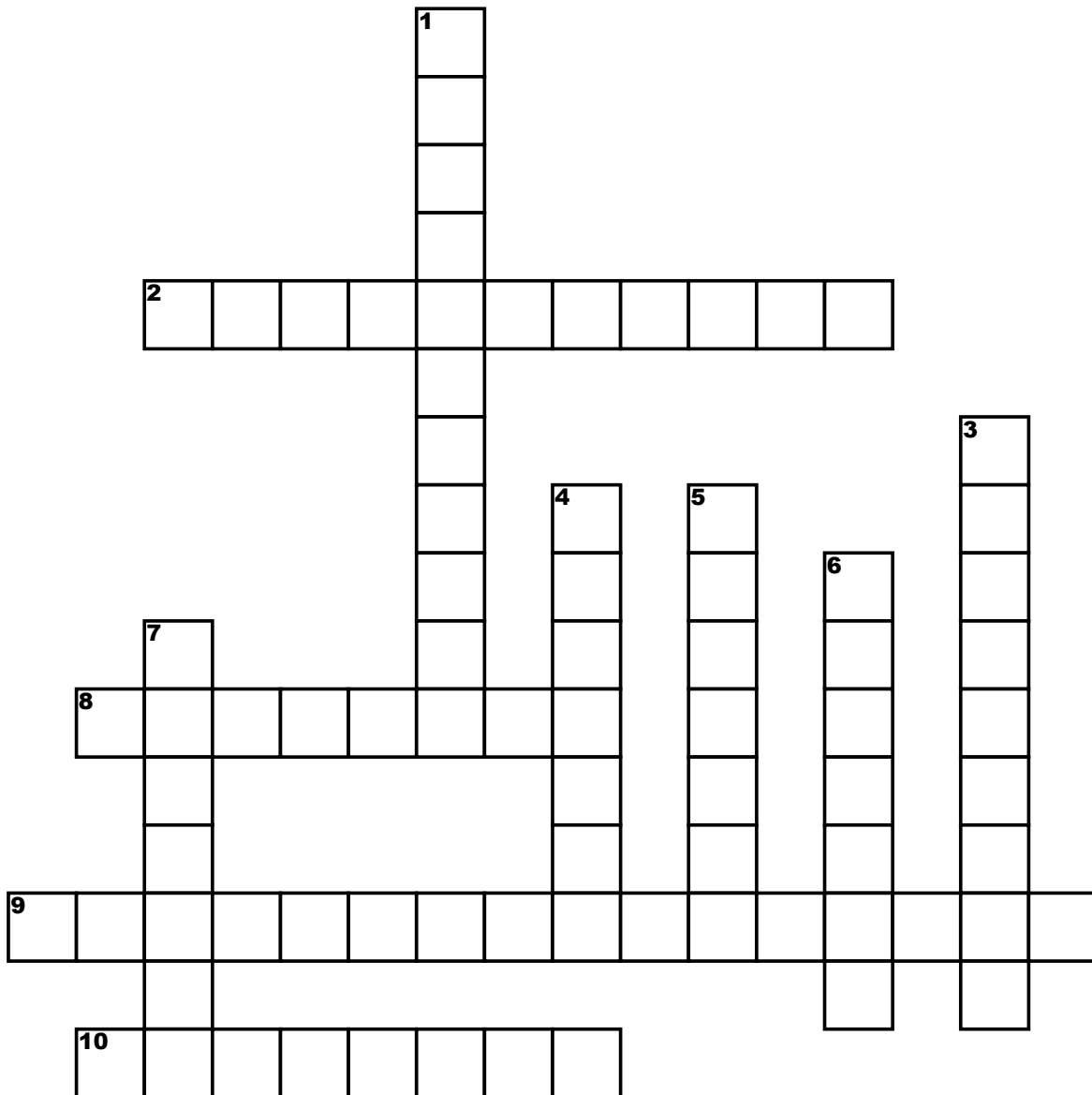


forces of universe



Across

- 2.** tendency to move towards the center while moving in a circular path
- 8.** force applied using body parts
- 9.** the phenomenon of interaction of electric currents/fields and magnetic fields
- 10.** resistance that occurs when one object or surface moves over other

Down

- 1.** tendency of moving away from a center

- 3.** phenomenon produced by the motion of electric charge which results in attractive or repulsive forces between objects

- 4.** a tendency to remain unchanged
- 5.** force transmitted through a rope or a string

- 6.** the force that attracts a body to the center of the earth or any other body having mass

- 7.** strong force between nucleons in the atomic nucleus that holds the nucleus together