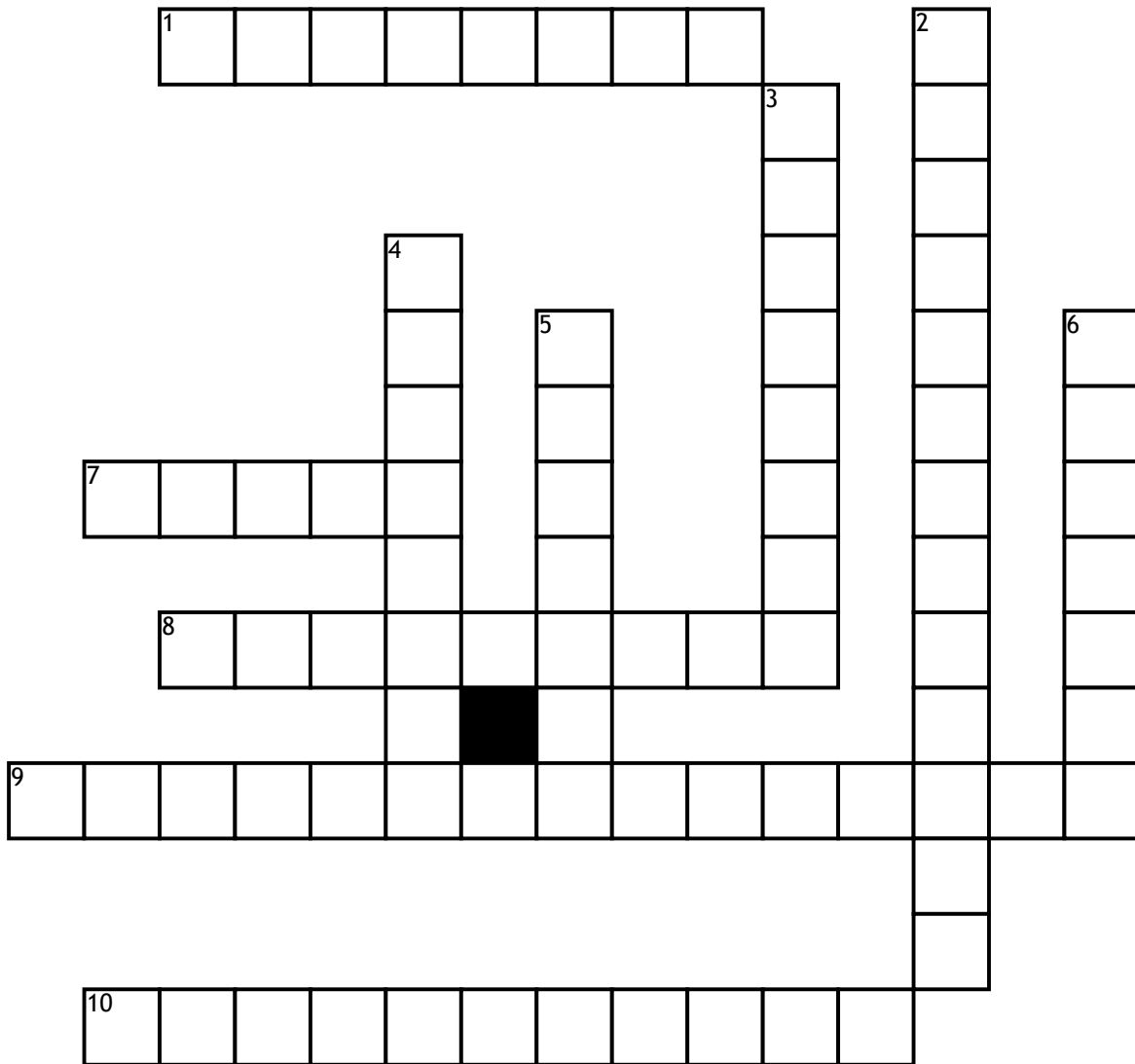


# FORCE AND ENERGY VOCABULARY



**Across**

- 1. Where an object is located in space
- 7. A push or pull that causes an object to move, stop, or change direction
- 8. The line or course along which something is moving
- 9. energy that is stored
- 10. An instrument that measures Earth's gravitational pull on an object

**Down**

- 2. energy in motion
- 3. A force that slows or stops motion when objects rub together
- 4. A change in position or location
- 5. The property of an object that resists movement by force
- 6. The force that pulls objects toward the center of the Earth