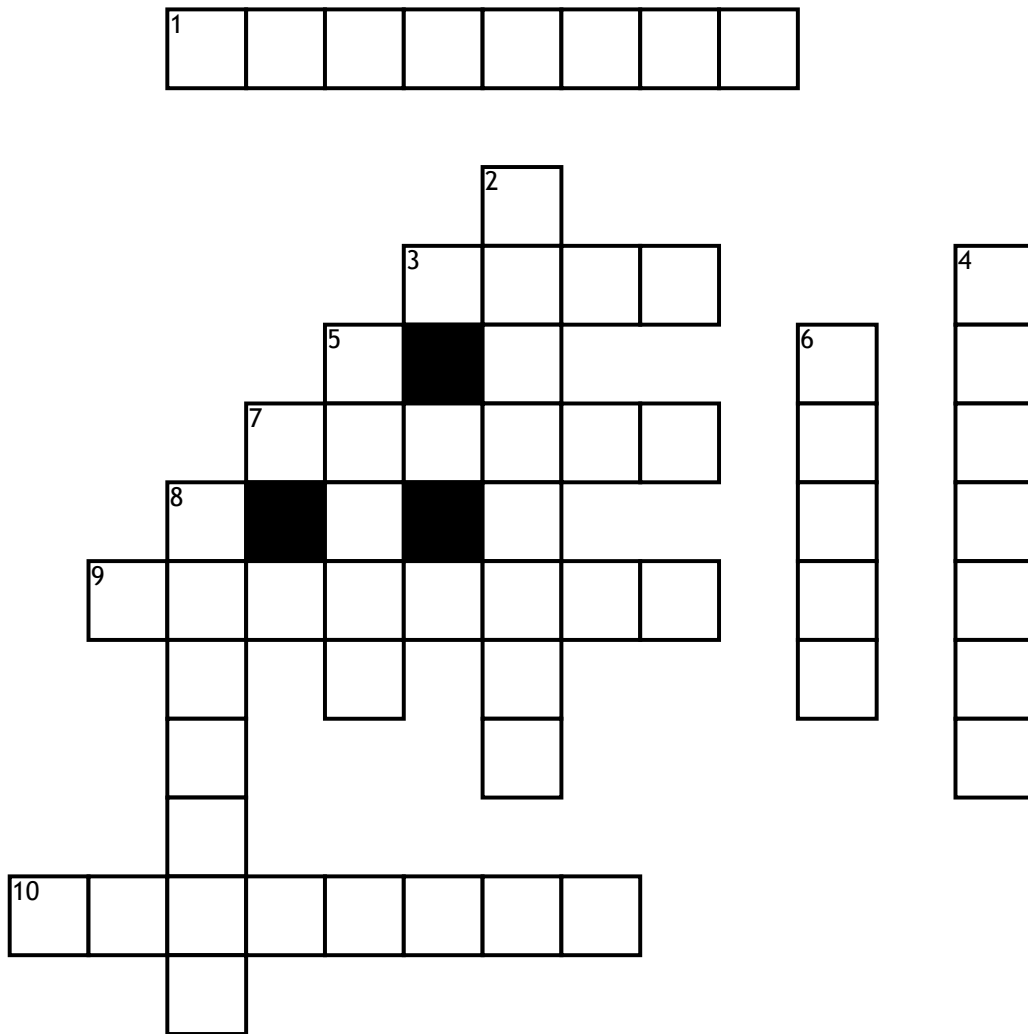


Forces and Motion



Across

- 1. The measure of an objects speed in a particular directio
- 3. The use of force to move an object thru a distance.
- 7. The process of moving or being moved.
- 9. A force that opposes motion.
- 10. The combination of all forces acting on one object.

Down

- 2. The location of an object in space.
- 4. The property of matter that keeps it at rest or in a straight line.
- 5. A push or pull.
- 6. The distance an object travel in a certain amount of time.
- 8. A force that keeps you on earth.

Word Bank

- | | | | | |
|-----------|----------|---------|--------|----------|
| net force | velocity | speed | force | inertia |
| work | friction | gravity | motion | position |