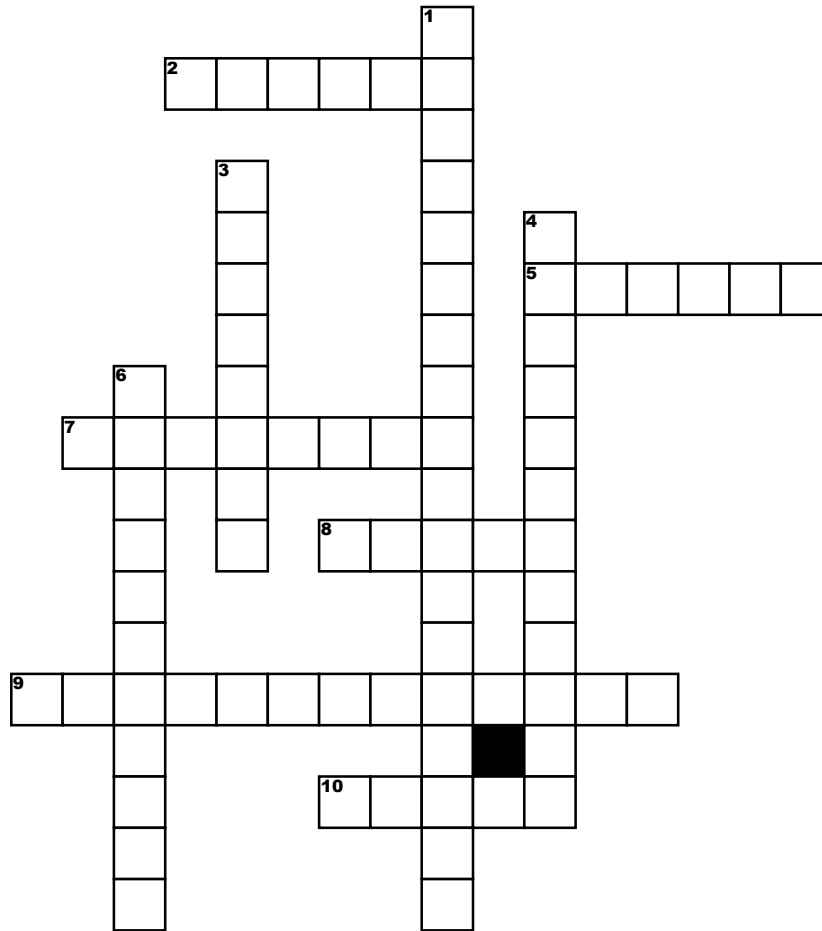


Force And Motion



Across

2. The start point

5. A vector is a quantity that is described by both magnitude and direction. Vectors are position, displacement, velocity, and etc.

7. It's location relative to a reference point

8. A line that inclines vertically in a certain direction

9. The speed of the object remains the same

Word Bank

Position

Origin

Velocity

Coordinates

Speed

Instantaneous speed

Vector

Average Speed

Constant speed

Slope

10. distance/time

Down

1. The speed of an object at a particular instant or moment in time

3. Displacement/time

4. The total distance traveled by the object divided by the elapsed time to cover that distance

6. Distances or angles, represented by numbers