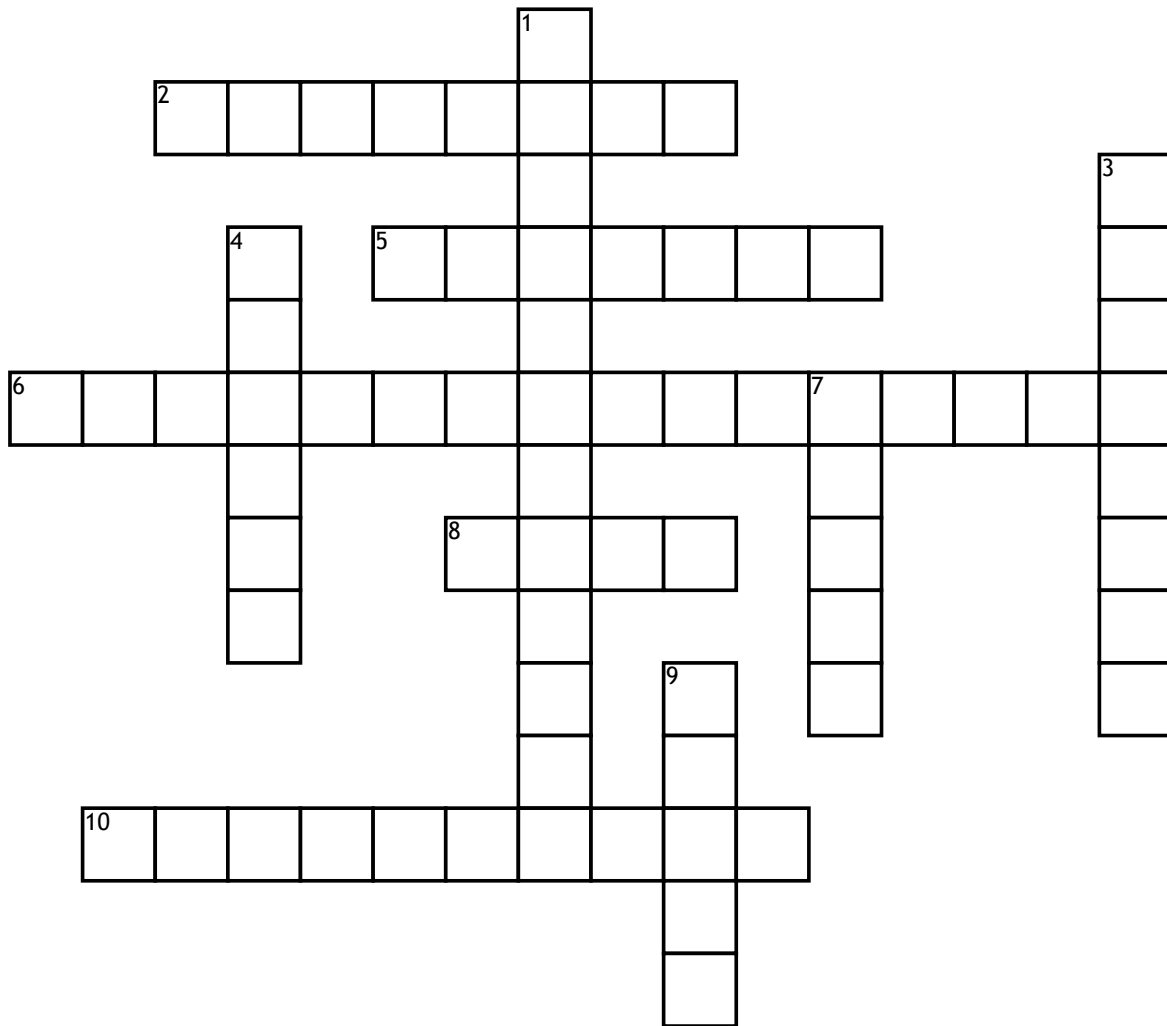


Newton's Laws of Motion Crossword



Across

- 2. All forces acting on an object are equal; there is no motion
- 5. tendency of a moving object to keep moving
- 6. a force that acts on a body moving in a circular path and is directed toward the center around which the body is moving
- 8. amount of matter in an object
- 10. One or more force s is stronger than others; motion occurs

Down

- 1. Newton's Second Law says that force= mass x _____
- 3. depends on the mass and velocity of an object
- 4. Event that involves the change in position or location of something
- 7. ____ can cause an object to speed up, slow down, but not change direction
- 9. distance covered per unit of time