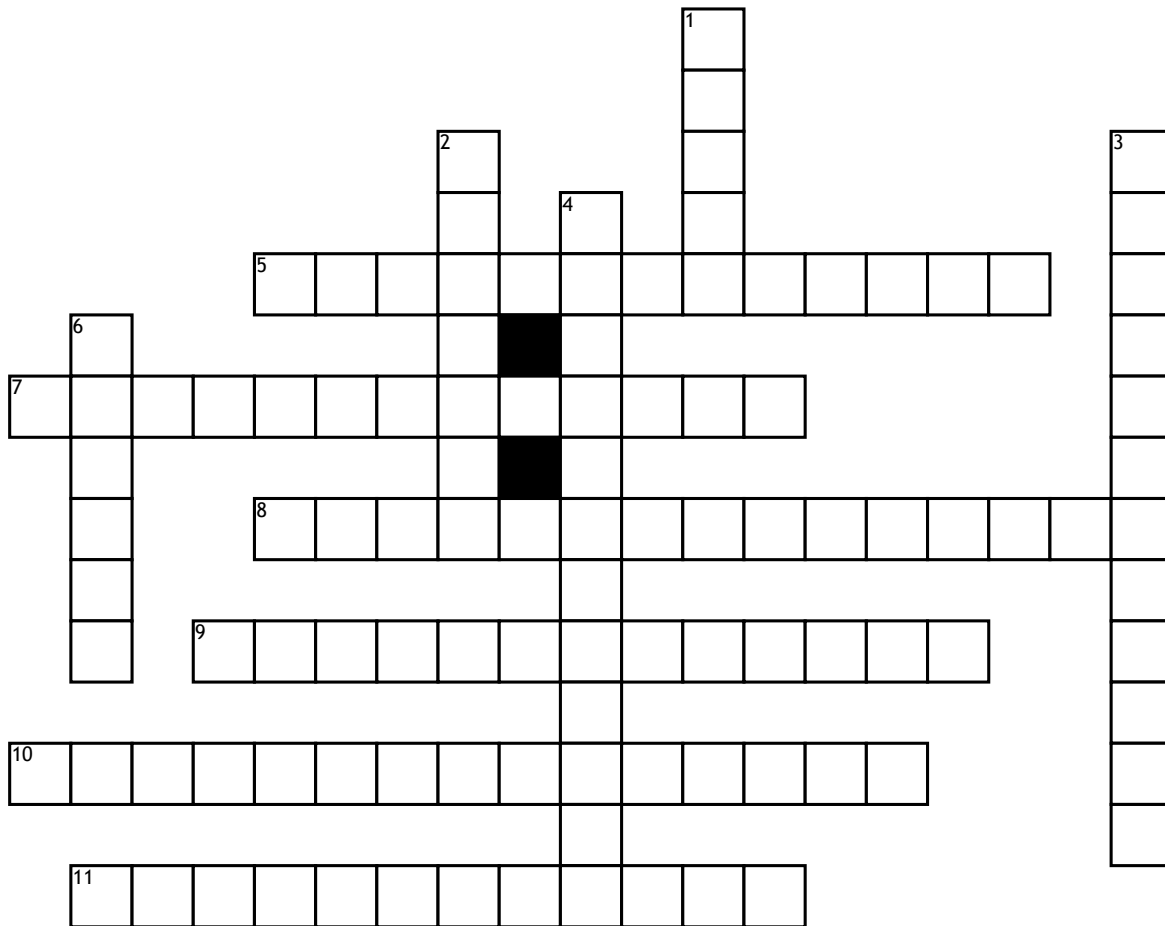


Force



Across

5. energy of motion
 7. when an object's speed remain unchanged
 8. unequal forces on an object that may result in a change in position, direction or motion
 9. equal and opposite forces on an object that result in no change in position, direction or motion
 10. stored energy of an object because of its position or shape

11. change in an object's motion caused by unbalanced forces

Down

1. a push or pull on an object
 2. an objects resistance to change its motion
 3. total distance traveled by an object over a total amount of time
 4. how far an object hasw moved from its original position
 6. any change in an objects position