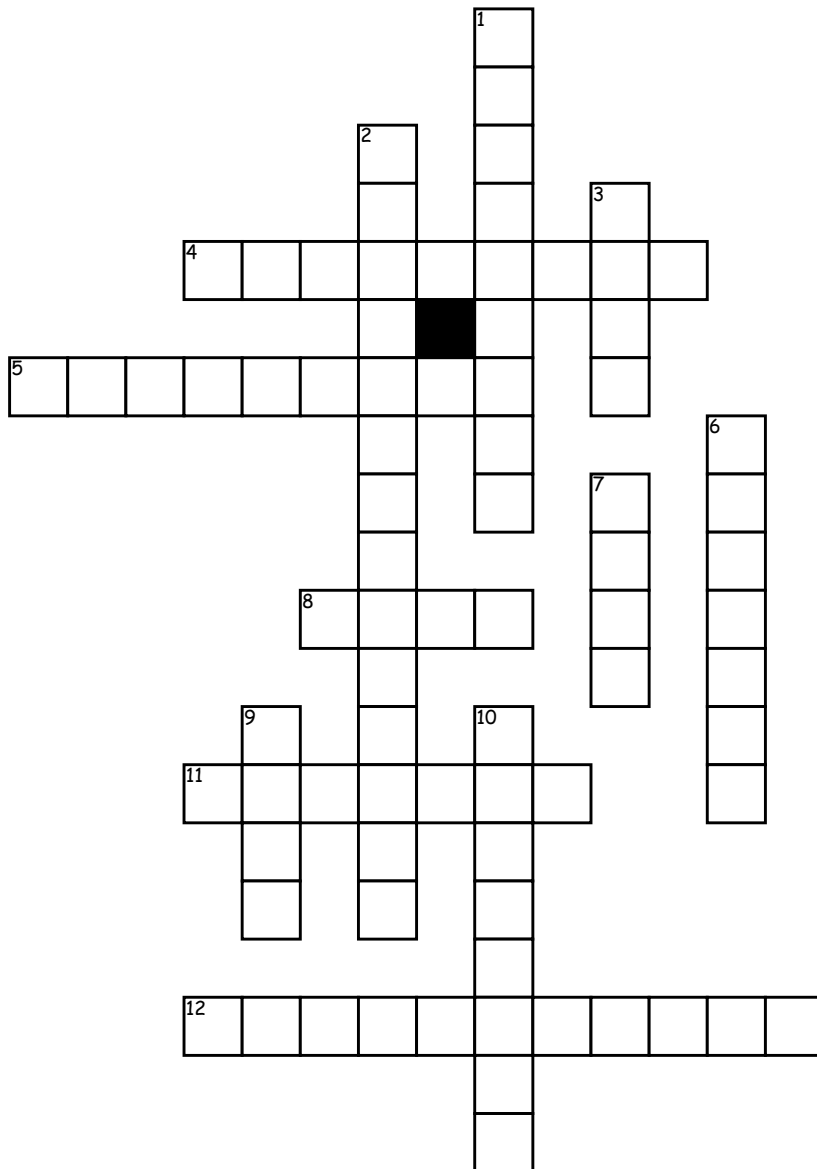


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Newton's 3 laws



## Across

4. \_\_\_\_\_ energy is stored energy
5. It was a invention used in the Middle Ages to break castle walls.
8. Amount of matter in an object
11. Famous professor and scientist \_\_\_\_\_.
12. \_\_\_\_\_ happens when something spins around.

## Down

1. He was an ancient Greek thinker.
2. He held the prestigious position of Lucasian professor of mathematics.
3. If you ride your bike on grass, it slows down. What law would this fall under?
6. If a moving object bumps into you, this is \_\_\_\_\_ energy.

7. \_\_\_\_\_ is the fastest jet craft in the world.
9. To every action there is an equal and opposite reaction
10. \_\_\_\_\_ is the rate something is traveling in a certain direction.