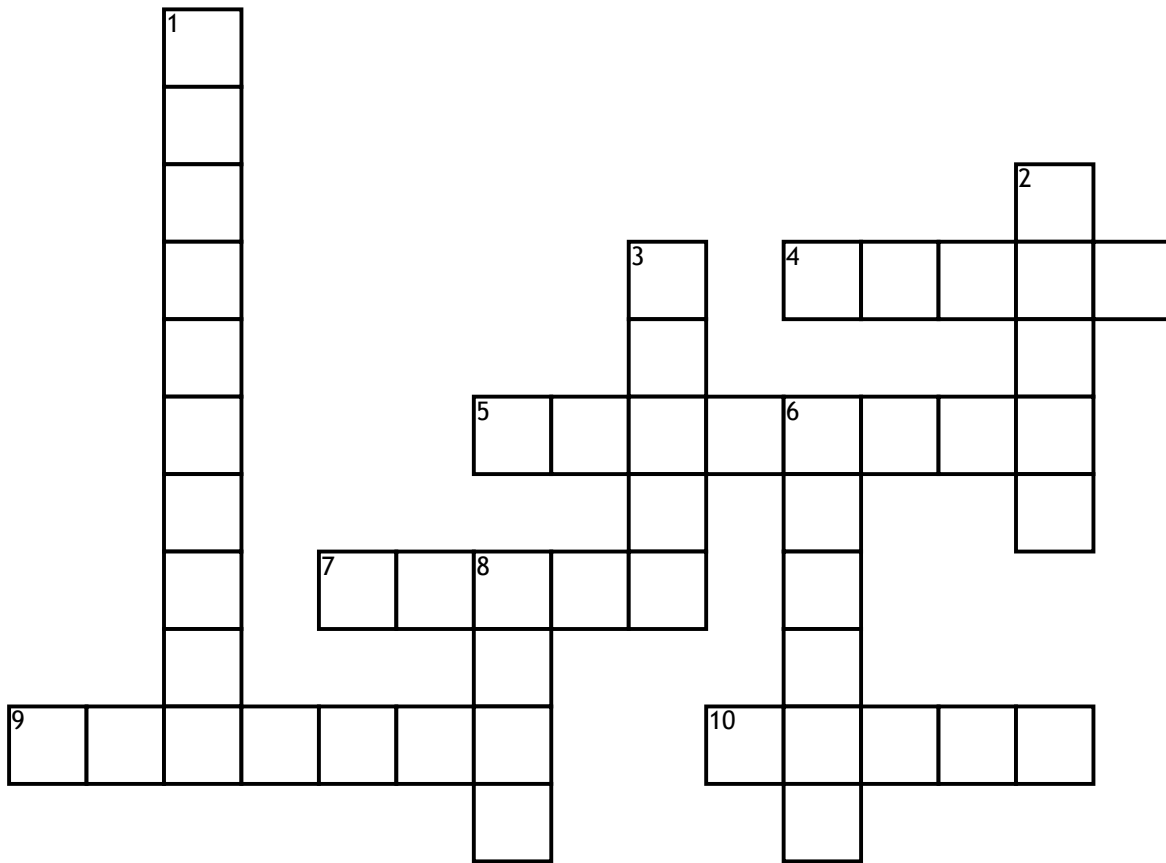


# SIMPLE MACHINES



## Across

4. \_\_\_\_\_ IS USED TO OPEN/SEAL OBJECTS
5. AN INCLINED PLANE HAS A FLAT, \_\_\_\_\_ SURFACE
7. A PUSH OR PULL ACTION USED TO OPERATE A SIMPLE MACHINE
9. THE POINT ON WHICH A LEVER PIVOTS
10. WHAT PIVOTS ON A FULCRUM

## Down

1. THE TYPE OF FORCE NEEDED TO SPIN A SCREW
2. \_\_\_\_\_ IS USED TO SECURE OR SEPARATE ITEMS
3. A WHEEL WITH A \_\_\_\_\_ AND A ROPE ARE USED TO MAKE A PULLEY
6. THIS IS USED TO RAISE A FLAG
8. THIS IS AN EXAMPLE OF A INCLINED PLANE