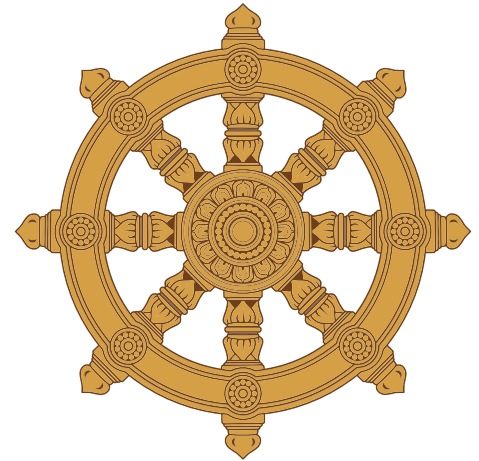
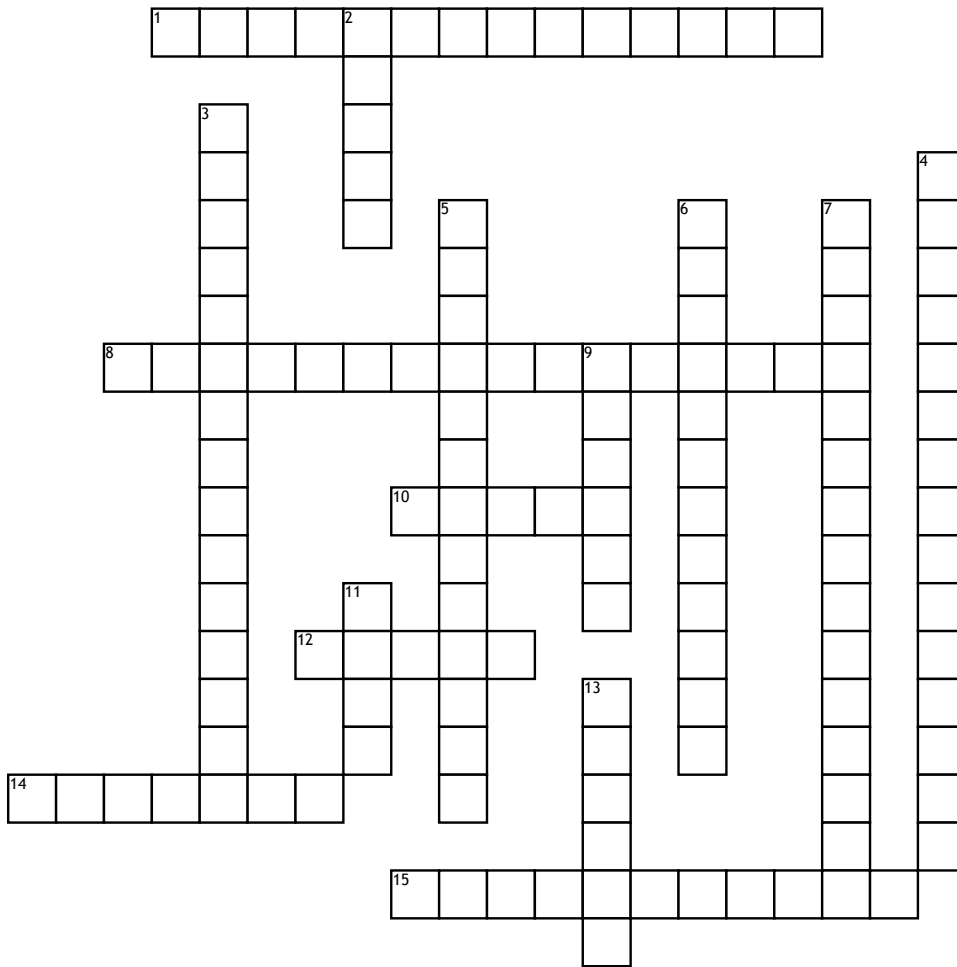


Name: \_\_\_\_\_

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

Period: \_\_\_\_\_

# Simple Machines



## Across

1. device that makes work easier

8. lever with resistance in the middle

10. a pair of inclined planes that move

12. measurement of work

14. a fixed point the pivots

15. the force you are using in an effort to move an object

## Down

2. a simple machine that has a bar that pivots at a fixed point

3. lever with fulcrum in the middle

4. the force of the object being moved

5. a simple machine that has a straight, slanted surface

6. a simple machine that has two circular points

7. lever with effort in the middle

9. a pair of inclined planes that is wrapped in a cylinder

11. the transfer of energy through motion

13. a simple machine that has a grooved wheel that holds a rope or cable