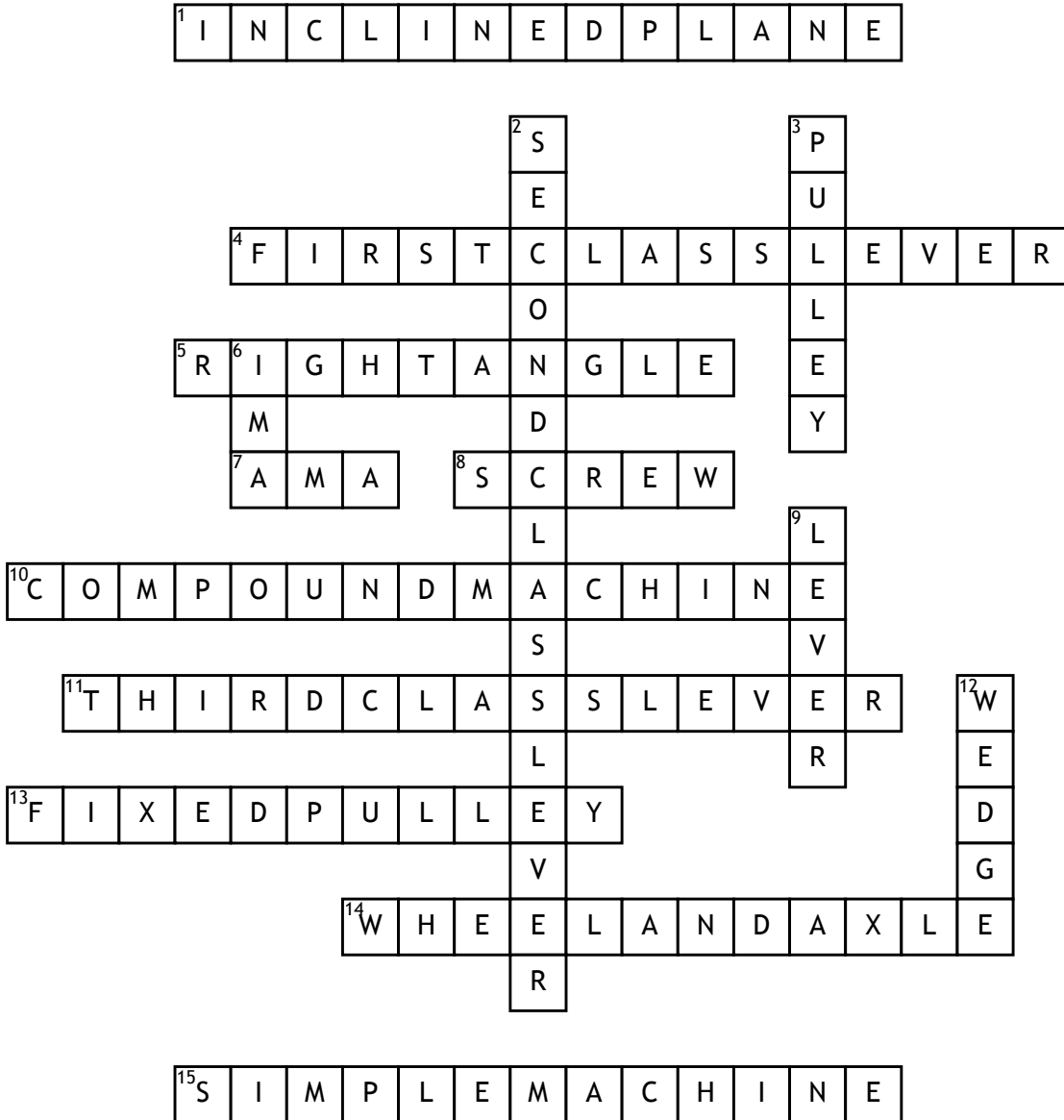


Period: \_\_\_\_\_

# Simple Machines



### Across

1. Simple machine that has a straight, slanted surface
4. Most common type of lever
5. All inclined planes must have this kind of angle
7. The FE/FR
8. Made up of a twisted inclined plane
10. Two simple machines made into one

- 11.** A lever where the effort force is between the resistance force and the fulcrum
- 13.** The type of pulley where the effort force is the same but the direction is changed
- 14.** Has two circular objects that are different sizes
- 15.** A machine that makes life easier

## Down

2. A lever where the resistance force is between the effort force and fulcrum
3. Simple machine that uses a wheel to pull a rope or cable
6. The DE/DR
9. Simple machine that has a bar and pivots at a fixed point
12. Made up of two inclined planes