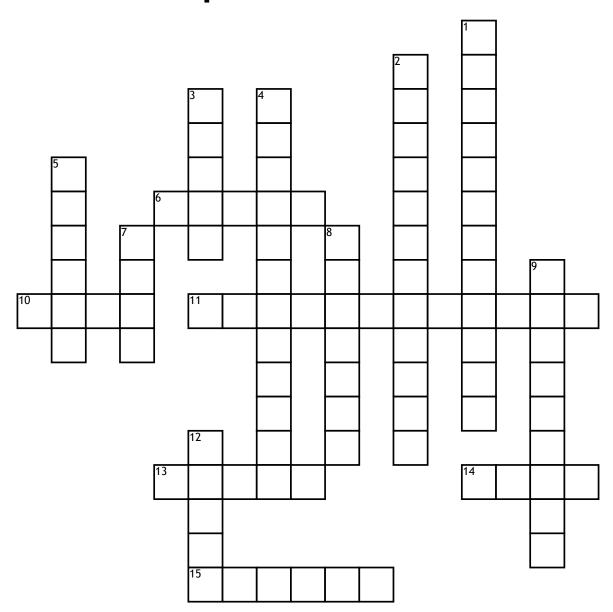
| Name: | Date: |
|-------|-------|
|-------|-------|

## Simple Machines



## <u>Across</u>

- **6.** An object that winds around itself.
- **10.** Wheels that have lots of teeth.
- **11.** Reverses the direction of force.
- **13.** A bar resting used to help move heavy objects.
- **14.** A heavy thing that is carried.

**15.** Force placed on the load.

## <u>Down</u>

- 1. A rope around two pulleys.
- **2.** A ramp that helps you get stuff up.
- **3.** Strength as a **12.** Us attribute of physic action. apart.
- **4.** Two things combined to make a moving object.

- **5.** A ground rim around a cord and passes.
- **7.** To move in the direction of the force.
- **8.** A lever supports on its pivots.
- 9. Two or more gears
- **12.** Used to push objects apart.