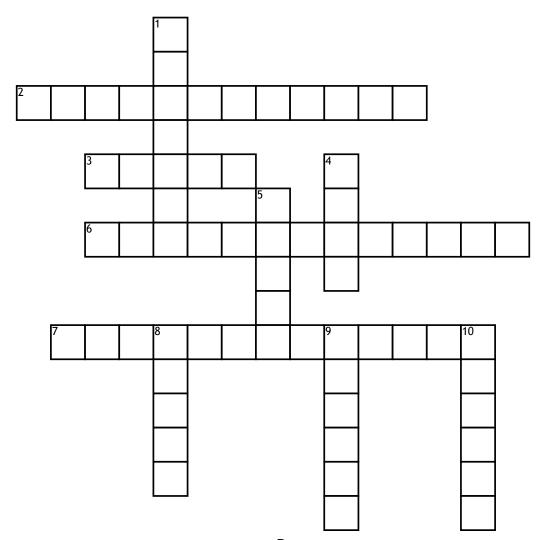
Simple Machine Lab Stations ~ Vocabulary



<u>Across</u>

- **2.** A circular piece rotating on an axis. Ex: Door Knob.
- **3.** An inclined plane wrapped around a cylinder. Ex: Jar Lid
- **6.** Any device that makes work easier by changing the direction or amount of force to accomplish a task.
- 7. A flat surface tilted at an angle. Ex: Slide.

<u>Down</u>

- 1. The point at which a rod pivots.
- **4.** The object that is being lifted by a simple machine.
- **5.** A simple machine that is an inclined plane that moves. Ex: An axe.
- **8.** A simple mechanical device that allows a weight to be lifted with less effort. Ex: Scissors
- **9.** A wheel and axle with a cable. Ex: An elevator.
- 10. The force used to lift an object.

Word Bank

Screw Inclined Plane Simple Machine Fulcrum Wedge Wheel and Axle Lever Load Effort Pulley