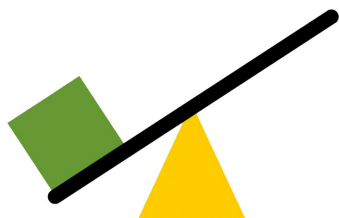


# Simple Machines Scavenger Hunt

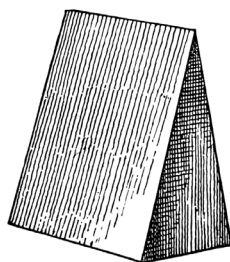
How many of these simple machines can you find in or around your house?



## Lever

*A straight bar that rotates on a fixed pivot point*

- ☐ Scissors
- ☐ Shovel
- ☐ Pliers
- ☐ Hammer
- ☐ Tweezers
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Wedge

*Thick at one end, tapered to a thin edge*

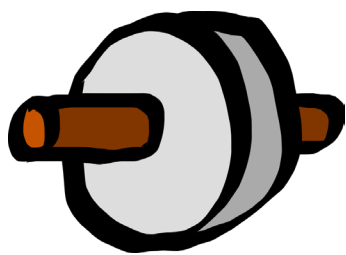
- ☐ Knife
- ☐ Fork
- ☐ Nail
- ☐ Push pins
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Screw

*An inclined plane wrapped around a cylinder*

- ☐ Screw
- ☐ Bolt
- ☐ Jar/bottle lid
- ☐ Light bulb
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Wheel & Axle

*A round object that rotates around a bar*

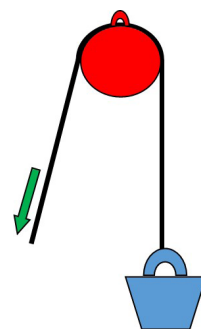
- ☐ Doorknob
- ☐ Bicycle
- ☐ Car
- ☐ Toy
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Inclined Plane

*A flat surface raised on one end*

- ☐ Stairs
- ☐ Slide
- ☐ Ladder
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Pulley

*A chain, belt or rope wrapped around a wheel*

- ☐ Window Blinds
- ☐ Garage Door Pulley
- ☐ Flag pole
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_