



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

**Match each of the following terms to its definition:**

Wedge

Simple machine

Work

Lever

Wheel and axle

Inclined plane

Pulley

Screw

1. \_\_\_\_\_ - machines that make doing work easier but they do not decrease the amount of work that needs to be done

2. \_\_\_\_\_ - a simple machine made of wood or metal that has a pointed edge and two slanted sides; a simple machine that is used to push things apart

3. \_\_\_\_\_ around, or

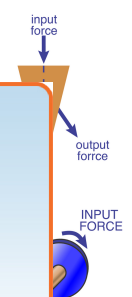
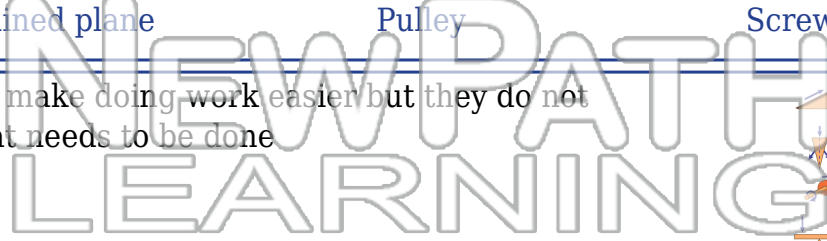
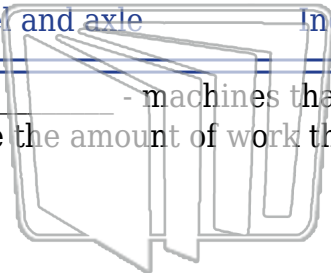
4. \_\_\_\_\_ higher and rolling on

5. \_\_\_\_\_ around a

6. \_\_\_\_\_ - a simple machine that can be pushed down on one side to raise an object on the other side

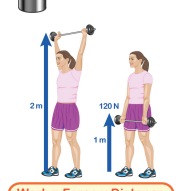
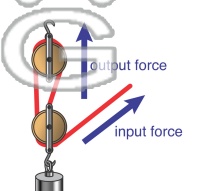
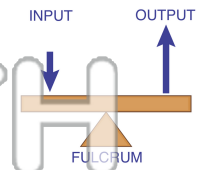
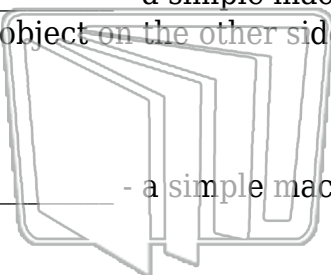
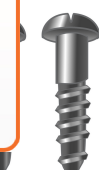
7. \_\_\_\_\_ - a simple machine that is used to lift things

8. \_\_\_\_\_ - the force used upon an object causing the object to move; the ability to move an object



## PREVIEW

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Work = Force x Distance



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Wheel and axle

Inclined plane

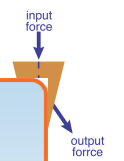
Pulley

Screw

1. **simple machine** - machines that make doing work easier but they do not decrease the amount of work that needs to be done



2. **wedge** - a simple machine made of wood or metal that has a pointed edge and two slanted sides; a simple machine that is used to push things apart



3. **wheel** revolves



4. **inclined plane** connects down by

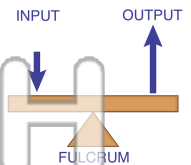


5. **screw**

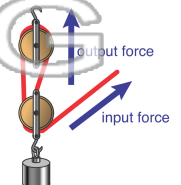
**PREVIEW**  
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6. **lever** - a simple machine that can be pushed down on one side to raise an object on the other side



7. **pulley** - a simple machine that is used to lift things



8. **work** - the force used upon an object causing the object to move; the ability to move an object

