



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Simple machine

Inclined plane

Force

Screw

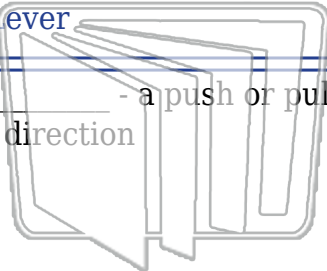
Lever

Gravity

Wedge

Speed

1. _____ - a push or pull upon an object that causes it to change speed or direction



2. _____ - a force of attraction that pulls objects toward each other; the force of attraction between two objects



3. _____ certain p

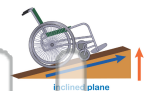


4. _____ decrease

5. _____ pointed e things ap

PREVIEW
Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

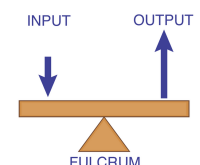
6. _____ - a simple machine that is a plane or a ramp that connects a higher area to a lower area allowing you to move an object up or down by rolling or sliding it without lifting the object directly



7. _____ - a simple machine that is an inclined plane wrapped around a nail



8. _____ - a simple machine that can be pushed down on one side to raise an object on the other side





Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Simple machine

Inclined plane

Force

Screw

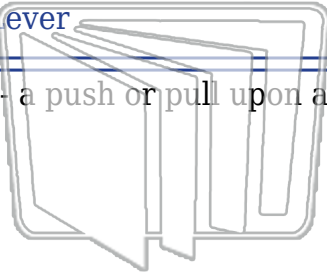
Lever

Gravity

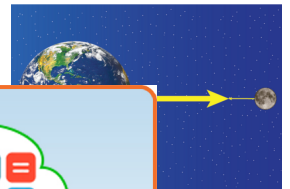
Wedge

Speed

1. **force** - a push or pull upon an object that causes it to change speed or direction



2. **gravity** - a force of attraction that pulls objects toward each other; the force of attraction between two objects



3. **speed** - period of



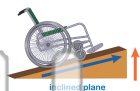
distance
time

4. **simple** - decrease

5. **wedge** - and two

PREVIEW
Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

6. **inclined plane** - a simple machine that is a plane or a ramp that connects a higher area to a lower area allowing you to move an object up or down by rolling or sliding it without lifting the object directly



7. **screw** - a simple machine that is an inclined plane wrapped around a nail



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

