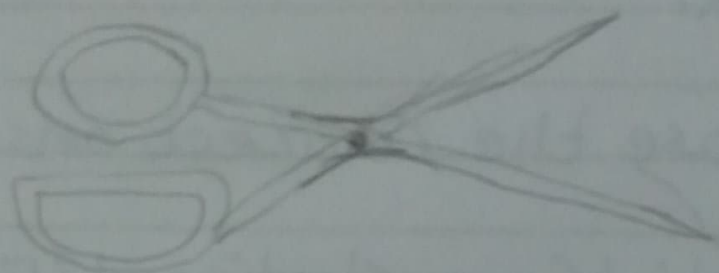
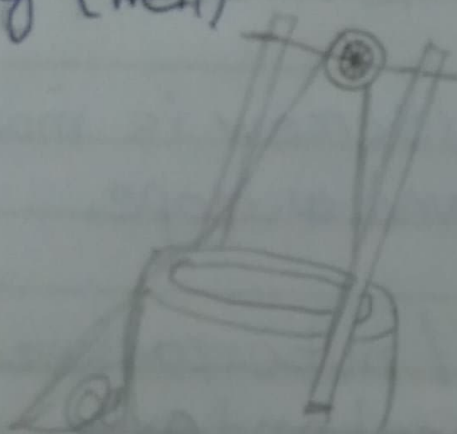


HW
4.11.2024

Lever (Scissors)



Pulley (well)

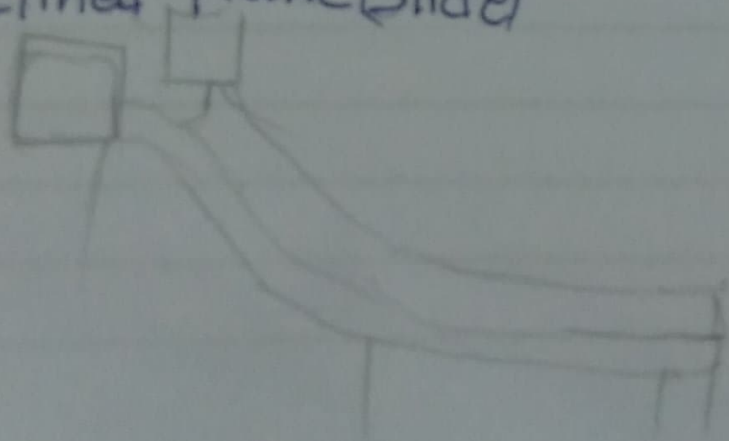


Wheel and axle

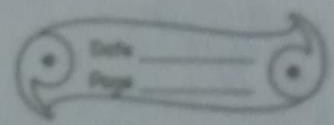
(steering wheel)



Inclined plane (slide)



H/W
9.11.2021



Lever (Scissors)

A Lever usually is used to move or ^{lift} push objects.

Example - Scissors

Pulley (Well)

Pulleys are used to make heavy work more manageable.

Example - ~~Well~~ Pulley used in well

Wheel and axle (steering wheel)

Wheel and axle uses include lifting heavy objects, moving people quickly, and moving parts of a complex machine.

Example - steering wheel

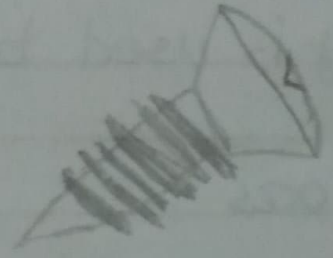
Inclined plane (slide)

An inclined plane is simply a slope over which a load can be pushed up or down.

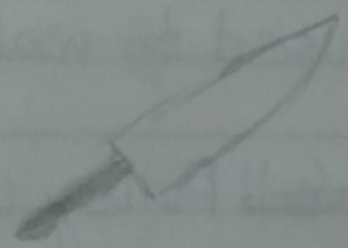
Example - Slide

H/W
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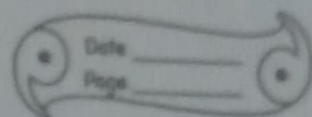
Screw



wedge (knife)



H/W
4.11.2021



~~Screw~~ Screw

A screw can also act to hold things together in some cases.

Wedge (Knife)

A Wedge can be used to separate two objects.

Example - knife