

SIMPLE MACHINES

Simple machines.

WHEEL AND AXLE



STEERING
WHEEL

PULLEY



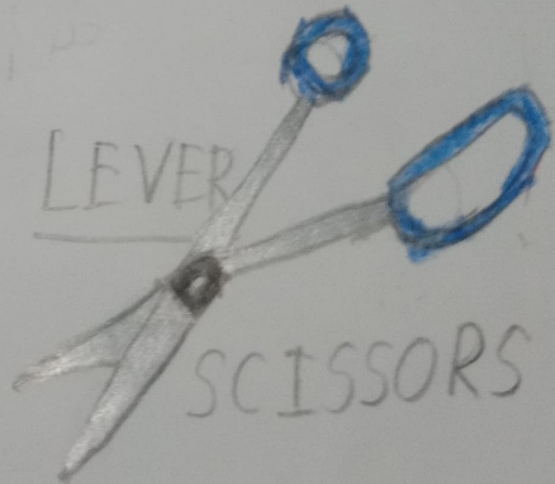
WELL

INCLINED
PLANE



SLIDE

LEVER



SCISSORS

Uses of Simple Machines:

Uses of Wheel and axle:

The wheel is the larger object.

It rotates around the smaller circular object called axle.

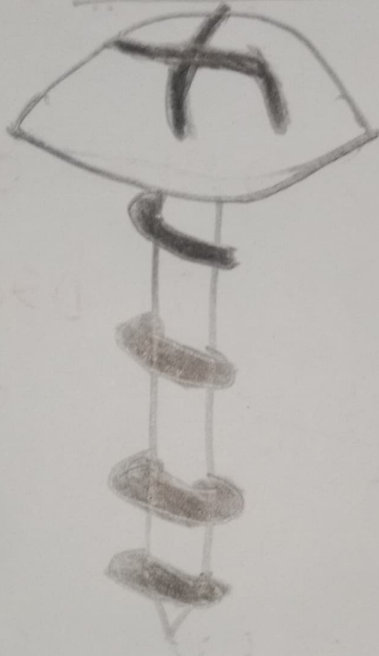
Uses of Pulley:

It is used to lift things easily. Villagers use pulleys to draw water from wells.

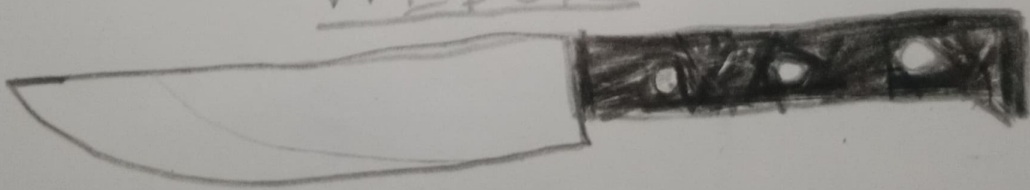
Uses of Inclined Plane:

An Inclined plane is simply a slope over which a load can be pushed up or down. A plank of wood is often used to load heavy barrels onto trucks.

SCREW



WEDGE



KNIFE

Uses of Lever:

A lever is used to lift weights, cut things and open lids.

Uses of Screw:

It is used to hold things together.

Uses of wedge:

It is used to cut hard objects.

the objective