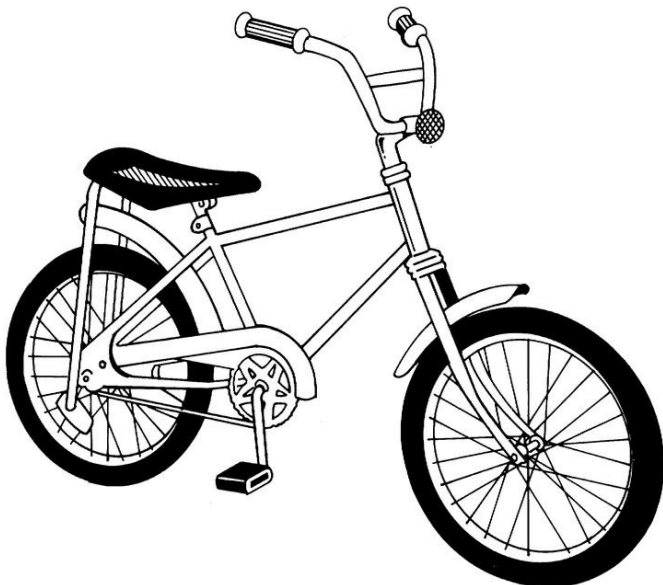


Simple Machines

screw



A screw is an inclined plane wrapped around a pole which holds things together or lifts materials.



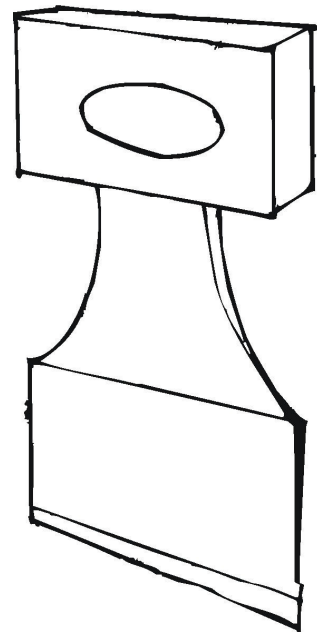
This clip goes on the wheel and axel page.

lever



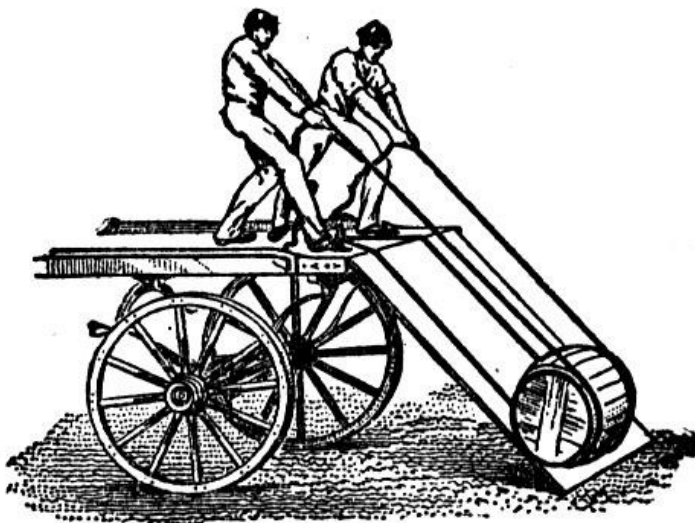
A lever is a stiff bar that rests on a support called a fulcrum which lifts or moves loads.

wedge



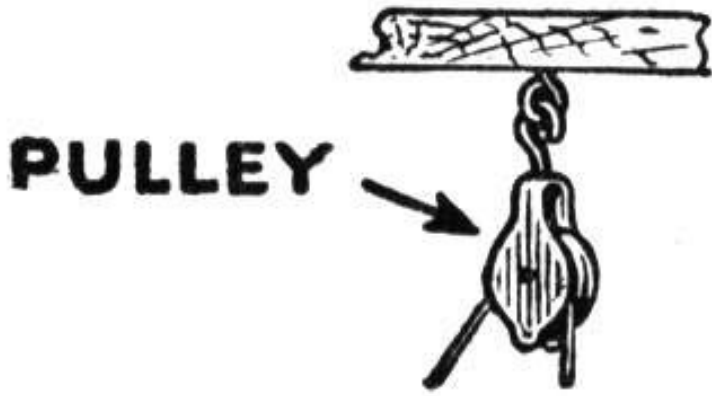
A wedge is an object with at least one slanting side ending in a sharp edge, which cuts material apart.

inclined plane

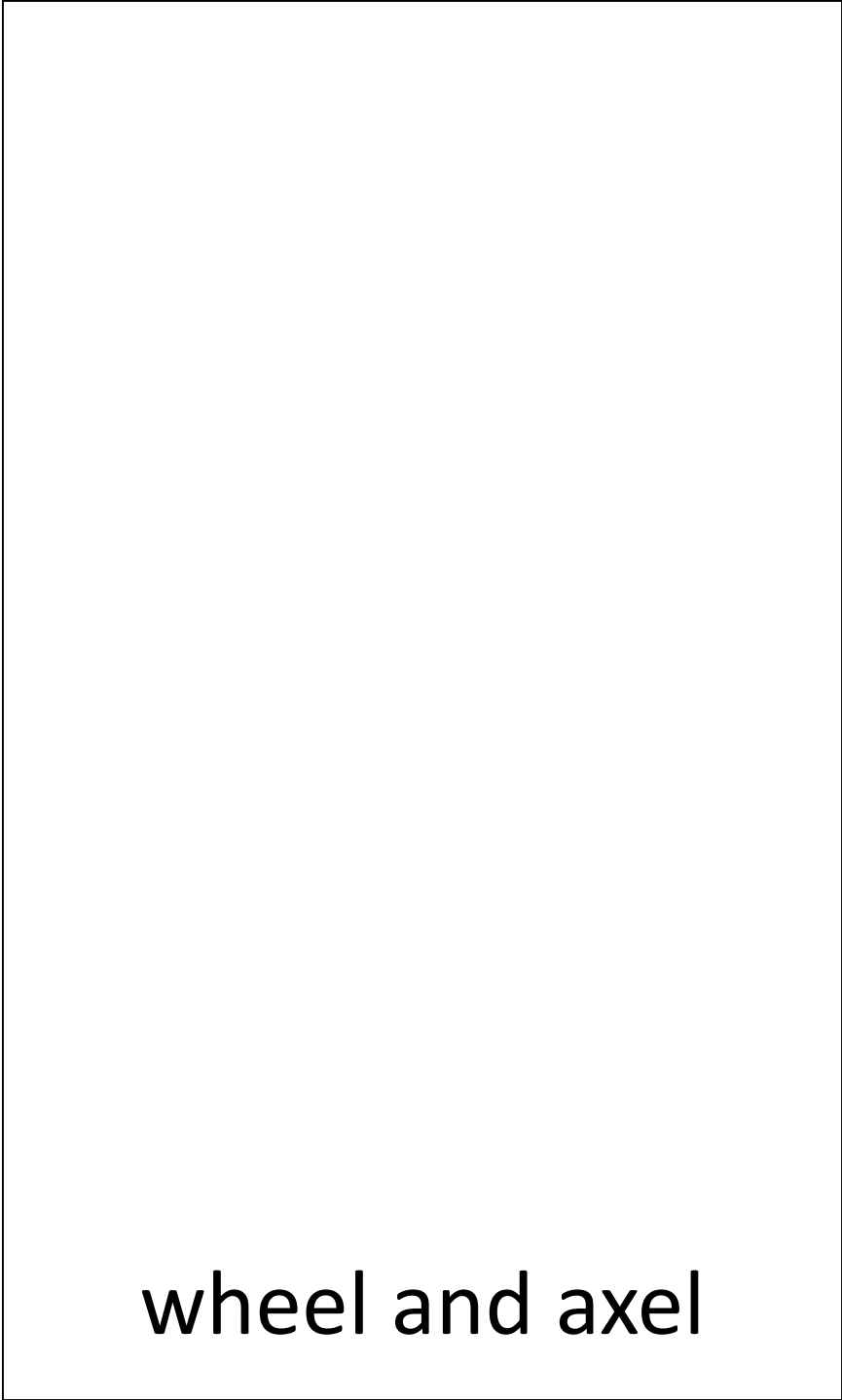


An inclined plane is a slanting surface connecting a lower level to a higher level.

pulley



A pulley is a simple machine that uses grooved wheels and a rope to raise, lower, or move a load.



wheel and axel

A wheel with a rod, called an axle, through its center lifts or moves loads.