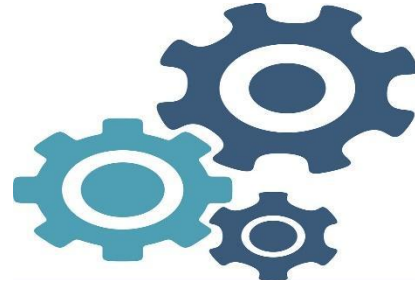
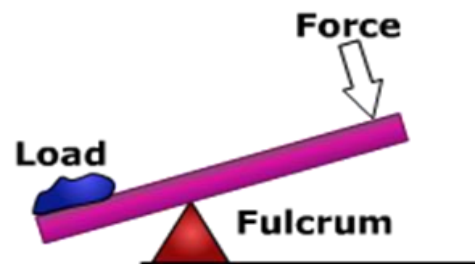


D.T Vocabulary Ladder

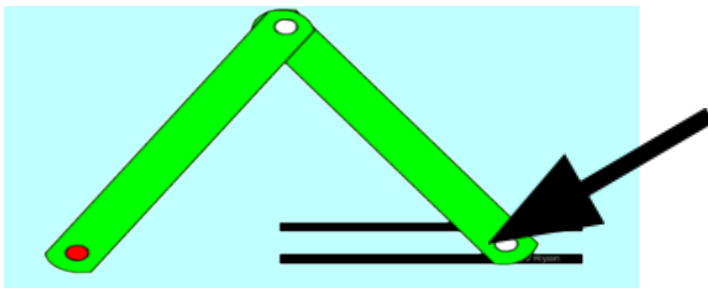
Mechanism: A system of parts that work together like a machine.



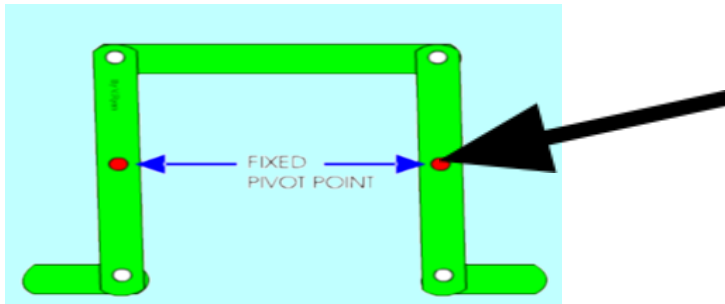
Lever: A simple machine made from a rigid beam on top of a fulcrum (point) that is pushed upon to move something.



Loose Pivots: A point of movement that occurs freely allowing other elements of your mechanism to move. The white pivot points in the picture below move as well as rotating.



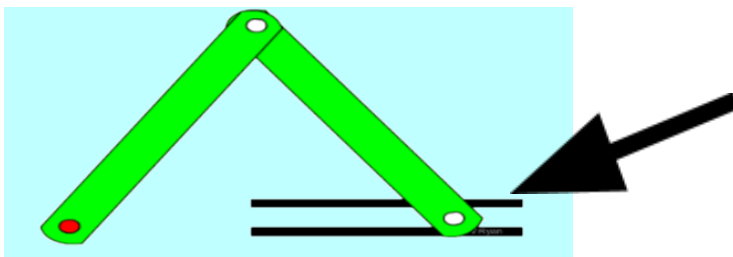
Fixed Pivots: A point of movement that is stationary whilst allowing other elements of your mechanism to move. The red pivot points in the picture below only rotate, they do not show further movement.



Guide/Bridge: A short piece of card or paper used to keep sliders in place and control movement.



Slider: A slot that allows another piece of your mechanism to either slide up and down or forwards and backwards.



Linkage: The act of linking different things together, for example linking your levers together creating different pivot points.

