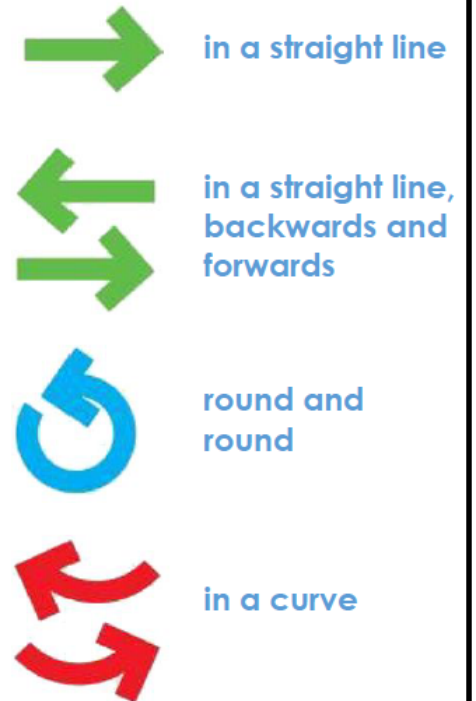


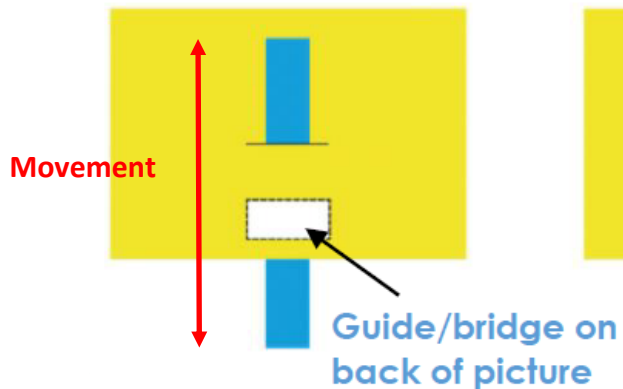
Knowledge Organiser - Sliders and Levers (Design & Technology Year 1)

Key Vocabulary	Definition
Rigid	Something that is strong and that will not bend.
Pivot	A fixed part that holds a lever in place as it turns.
Lever	A rigid bar which moves around a pivot.
Slider	A rigid bar which moves backwards and forwards in a straight line.
Flap	A folded cover that can be lifted up to show a hidden area.
Slot	A wide, thin hole that allows a slider to move.
Guide	A short strip of card that keeps sliders in place and controls movement.
Mechanism	A device used to create movement in a product.

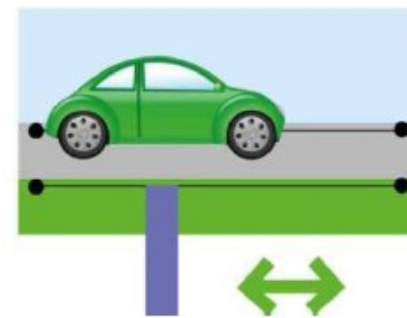
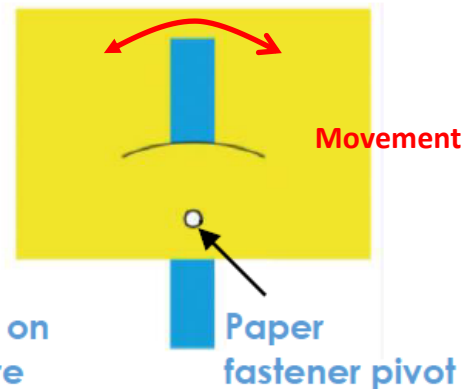
Simple mechanisms move...



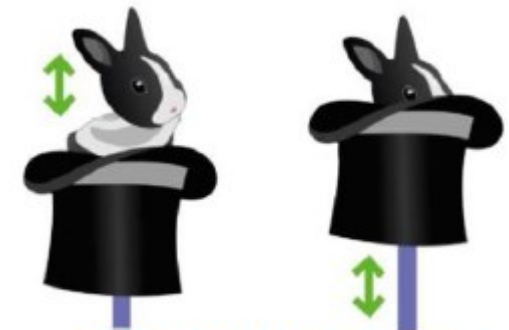
KS1 – Simple slider



KS1 – Simple lever



Car moves left and right.



Rabbit moves up and down