KS1 DT Knowledge Mat- Moving Pictures – Sliders and Levers

CYCLE A

Subject Specific Vocabulary	
Design	To draw or write plans for something.
Mechanism	A system of parts working together.
Assemble	To fix parts together.
Slider	Something that can move from side to side or up and down.
Lever	A bar that pivots at a fixed point.
Test	To find out whether something works as it should.
Tool	Object used to help carry out a function.
Material	What something is made from.

Sticky Knowledge

- To recognise sliders and levers.
- To know that different mechanisms make different types of movement.
- Know and use technical vocabulary related to the topic

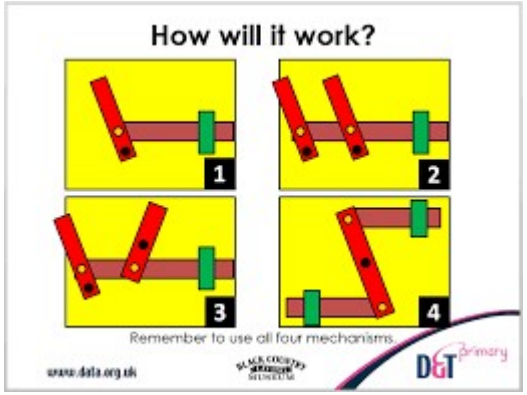
Recommended Reads



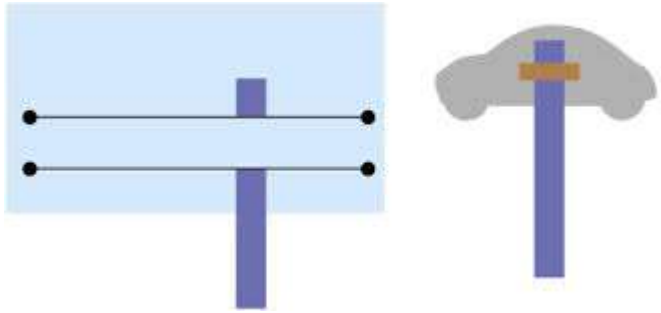
Aspirations

Designer

Engineer







Crucial Connections

https://www.bbc.co.uk/programmes/p013bhrx

https://www.youtube.com/watch?v=E8RA9Kw_IaE