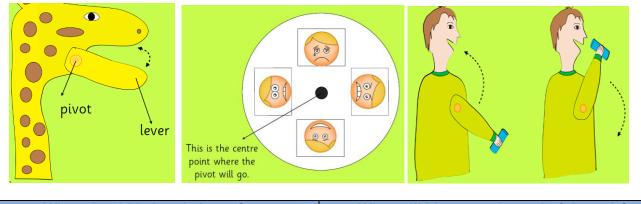
## St Mary's Horsforth – Design and Technology - Knowledge Organiser

## Year 1 – Mechanisms – Moving Pictures –- Spring 2



## Enquiry Question: How can I make this picture move?



What should I already know?	What will I know at the end of the unit?
<ul> <li>How to cut materials using scissors carefully</li> <li>That some books having moving parts/pop up parts</li> <li>Things can move in different ways: forwards/backwards, sideways, round, up/down.</li> </ul>	<ul> <li>I can investigate a sliding mechanism.</li> <li>I can use levers to create a moving mechanism.</li> <li>I can investigate and create wheel mechanisms.</li> <li>I can design a picture with a moving mechanism.</li> <li>I can make a moving picture based on a design.</li> <li>I can evaluate a moving picture.</li> </ul>

Vocabulary	Inventor	Recommended Reads
mechanism	Walt Disney - animator	
move		
join		Entry int
levers		Side and see
design	200	
moving		er Örst 👘
pivot		
wheel		
material		
slider		
draw		
make movement		COR COR
split pin		
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