

Design and Technology Topic Overview: Storybooks

Previous linked learning

Year 1:
I can make a sliding mechanism out of card. I know what a pivot and lever are. I can use a pivot and lever mechanism using card and a split pin. I can design a moving minibeast picture to include a variety of moving mechanisms.

Year 2:
I can explore different ways of using axles, chassis and wheels to create a moving base.

Key Vocabulary

Investigate shading
Evaluate Make
Lever
Linkage
Moving
Mechanism
Techniques
Explore
Experiment
Fonts
Graphic
Plan
Design
Product
Construction
Sketching
Labelling
Purpose
Joining
Components

I think I already know...

I would like to find out...

By the end of this unit, you will be able to...

To investigate and evaluate products with lever and linkage systems.



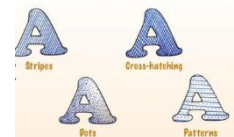
To experiment with a range of techniques to create moving mechanisms.

To explore and experiment with a range of different fonts and graphic techniques.



To be able to plan and design a storybook.

To be able to make a storybook with moving mechanisms using a design.



To be able to evaluate a finished product.