

## Our Beautiful World

DT - Pop-Up Books - learning how to use mechanism in our products - levers and sliders

### In this unit the children will:

- Design purposeful, functional, appealing products for ourselves or others based upon design criteria
- Generate, develop, model and communicate ideas through talking, drawing, templates and mock-ups and ICT
- Learn how to use simple mechanisms to make a make a pop-up book
- Be able to select from and use a wide range of materials and components
- Be able to select from and use a range of tools and equipment to perform simple tasks
- Be able to explore and evaluate a range of existing products
- Evaluate our ideas and products against design criteria
- 

### Key Vocabulary

**Pop-up book** - a book with mechanisms that means pictures can move or look 3D

### Key Knowledge

