

Year 1- Pencil Case

Concepts



Finding out about what already exists and how things work



Using a range of skills and tools to design and make



Evaluate success of own and others' design

Evaluate

In this first Design Technology topic, children will begin to learn about using textiles to make a final outcome. They will learn techniques to join materials together, such as gluing, fastening and simple stiches. They will have a brief to meet and will also be given the opportunity to explore a range of designs to inspire their own. These stitching skills will be further developed in Year 2 where they make a pair of gloves and then further into KS2 where they use a range of purposes, including embellishment and design.

National Curriculum

- I can select from and use a range of tools and equipment to perform practical tasks e.g. cutting, shaping, joining and finishing.
- I can use a range of simple tools to cut, join and combine materials and components safely.

Learning Overview

- Look at range of pencil cases and their uses
- Look at the range of fastenings that can be used on a pencil case
- Make observational drawings and label materials used
- Think about the equipment that needs to be stored in a pencil case and how that effects size and materials
- Learn a number of joining techniques, including simple stitching
- Design a pencil case for the use in school, considering the materials used, joining techniques and aesthetics
- Use chosen materials and joining techniques to make a pencil case
- Evaluate pencil case against original design criteria