

Year 1



Knowledge Organiser: D&T - Textiles

Project ideas; Puppets, home/ Christmas decorations

Key Vocabulary

Textiles	Fibre	Woven
Needle	Thread	Template
Seam	Sew	Cotton



Key Learning

Understand how simple 3-D textile products are made, using a template to create two identical shapes.

Understand how to join fabrics using different techniques e.g. running stitch, glue, over stitch, stapling.

Explore different finishing techniques
Know and use technical vocabulary relevant to the project.



Skills

Design	Make	Evaluate
Design appealing products for a particular user based on simple design criteria.	Select and use simple tools and equipment to perform a job e.g. cut, shape and join paper and card.	Explore and evaluate a range of products to determine the intended user's preferences for the product.
Generate initial ideas and design criteria through own experiences.	Select from a range of materials according to their characteristics to create a chosen product.	Evaluate their ideas throughout and finished products against design criteria, including intended user and purpose.
Develop and communicate these ideas through talk and drawings and mock ups.		

In Reception, you learnt how to;

- Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.
- Share your creations, explaining the process you have used.

Overview - Textiles

Textiles are flexible materials woven from fibres

- Textiles are used to make clothing, sheets, towels, linen, carpets, rugs and a wide variety of other products.
- Lots of materials are considered as textiles, for example wool, silk, cotton, nylon, felt and polyester.
- Textile production is one of the largest industries in the world – huge factories make millions of textiles each year.
- However, lots of small textiles producers still exist. Many still produce textiles by hand.



Textiles are...

I am going to make... I need...

My template is... Next I need to...

The tools I need to make my... are...

My project worked because...

Next time I would....

