

Subject: Design and Technology **Topic:** Textiles – design and make a bag **Year Group:** 6

Prior Learning: In Year 5 I chose a simple pattern and cut this with different fabrics. I joined fabrics using a range of stitches and added applique decorations. I know how to choose the right size needle for my thread and I can thread a needle.

What I will know by the end of the unit:

How to cut a more complex pattern using a range of fabrics.

How to join fabrics using a range of stitches.

How to choose the right needle from a range to match the thread I have chosen.

How to add decoration to my work using the most

Design:

design purposeful, functional, appealing products for themselves and other users based on design criteria generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology

Make:

select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]
select from and use a wide range of materials and components, including construction materials, **textiles** and ingredients, according to their characteristics

Evaluate:

- explore and evaluate a range of existing products
- evaluate their ideas and products against design criteria

Design Brief: To design and make a bag

Functional Considerations: Your bag needs to be big enough to hold books or a small amount of shopping.

Aesthetic Considerations: It needs to look appealing to its intended recipient.

Vocabulary:

Template: a shape drawn to exact shape and size to assist in cutting out.

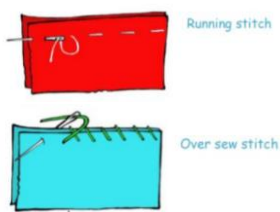
Applique: to attach a decorative fabric item onto another piece of fabric by gluing and/or sewing.

Design: to generate, develop and communicate ideas for a product.

Textile: a type of cloth or woven fabric.

Aesthetic: The look of the product.

Eye of a needle: the narrow opening at one end of the needle to place thread through

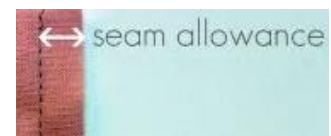


[Over stitch](#)

[Running stitch and back stitch](#)



[How to thread a needle](#)



[Seam allowance](#)

