

Year 1 & 2 Design and Technology Knowledge Organiser

Term 5/6- Textiles: Templates and Joining.

Vocabulary:

Template: a measured shape used for cutting out from the fabric.

Sew: joining fabrics together with thread.

Decorate: add extra items to make something more attractive.

Reusable: can be used repeatedly.

Seam: A row of stitches joining two pieces of fabric.

Joining techniques: ways to join the fabrics together.



Gluing



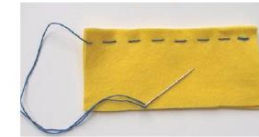
Stapling



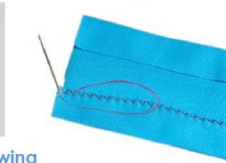
Safety pin



Pinning



Sewing



Key Skills:

Designing: You will create bag to take necessary items to the beach.

Making: You will select from and use a range of tools to perform practical tasks such as marking out, cutting, joining and finishing.

Evaluate: You will evaluate your ideas throughout and your final bag against your design criteria.

Technical Knowledge: You will explore how 3D textile products are made using templates and explore joining fabrics in different ways. As well as exploring different finishing techniques.

Finishing techniques: can be used to make your product more attractive.

Textile paints – glitter



Adding sequins and shiny fabrics



Textile paints – raised



Fabric crayons



Careers:

Interior designer

Weaver

Market researcher

Stylist

Children's fashion designer

Graphic designer