

KEYWORDS:

Stitch	Thread passes through fabric to keep it together
Needle	A thin piece of metal with a point at one end and an 'eye' at the other for thread to attach – then used to sew
Pins	A thin piece of metal with a flat and pointed end to temporarily join things together
Thread	A piece of spun polyester or cotton to sew with
Seams	Where two pieces of fabric join together by stitching
Seam allowance	The distance from the edge of the fabric to where you sew the fabric together
Appliqué	A decoration or ornament, as in needlework, made by cutting pieces of one material and applying them to the surface of another.
Embroidery	Embroidery Stitches that create a pattern/design on the surface of fabric – by hand or machine



Tacking is temporary hand sewing stitch to hold fabrics together



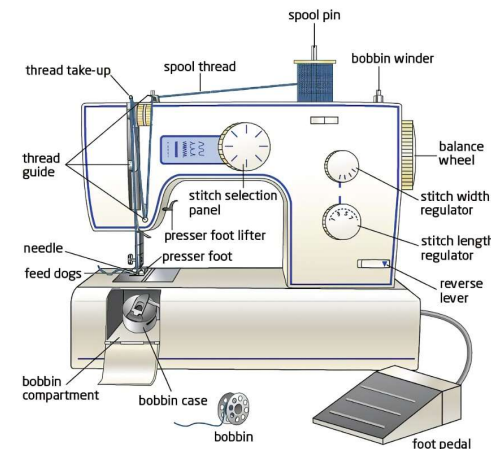
Appliqué

The Design Process	
Design Brief	A statement outlining what is to be designed and made
Specifications	A list of design criteria
Research	Sourcing information and inspiration to help with design work
Ideas	A range of potential solutions to the problem
Development	Further improving an idea
Final idea	A presentation drawing of chosen idea
Manufacture	Making the final outcome
Evaluation	Reviewing strengths and weaknesses of final product and design work

**Huntcliff School D&T TEXTILES
Knowledge Organiser
Year 7
Topic: Pencil Case**



Parts of the sewing machine



Seam Allowance
A seam allowance is the space between a seam and the edge of the fabric. Sewing a seam right against the edge of two pieces of fabric can lead to fraying and may not hold, it is important to include a seam allowance that ensures that the seam will be sturdy and not come away from the raw edge of the fabric.

Wider Reading
Technologystudent.com