Year 3 DT Textiles: Knowledge Organiser

Joining techniques		Cutting out techniques	
	Back stitch	Ensure template is secured to fa accuracy. Double sided tape can l pins to do this.	
	Backward running stitch		
- Dann	Over sew stitch		Place pattern pieces carefully
	Blanket stitch		to avoid wastage.
70	Running stitch		

fabric	cloth that is woven or knitted; material	
fastening	that which is used to fasten or secure, such as a hook or clasp.	
structure	something made up of a number of parts joined together in a certain way	
finishing tech- nique	different ways that a product can be completed to look aesthetically pleasing	
template	a shape drawn to exact shape and size and used to assist cutting out	
pattern pieces	a paper guide for cutting out fabric	
stitch	a single loop of thread or yarn drawn through cloth or other material	
seam	a line formed by sewing two pieces of fabric together	
seam allowance	the amount of extra fabric needed to make a seam	
user	the person in mind when designing a product	
purpose	the reason for making a product	
design	to generate, develop and communicate ideas for a product	
evaluate	to study carefully and judge	
prototype	a model that is made to test whether a design will work	
annotated sketch	a labelled drawing of a design	
functional	a product that performs its intended function	
innovative	produced through or resulting in innovation; new and inventive	
aesthetics	the way in which the product looks with the nature and expression of beauty	

Vocabulary

Health and Safety

Keep fingers well away from sharp points on needles and pins.

Keep loose or dangling items away from sewing machines.