

Newton Tony Primary School CE VC
Design and Technology Key Facts

Textiles

EYFS Reception Year	I know that a design is a way of planning our idea before we start.
	I can thread a needle with wool.
Year 1	I know that 'joining technique' means connecting two pieces of material together.
	I know that there are various temporary methods of joining fabric by using staples, glue or pins.
	I understand that a template (or fabric pattern) is used to cut out the same shape multiple times.
	I know that drawing a design idea is useful to see how an idea will look.
Year 2	I know that sewing is a method of joining fabric.
	I know that different stitches can be used when sewing.
	I know that a thimble can be used to protect my fingers when sewing.
	I understand the importance of tying a knot after sewing the final stitch.
Year 3	I know that applique is a way of mending or decorating a textile by applying smaller pieces of fabric to larger pieces.
	I know that when two edges of fabric have been joined together it is called a seam.
	I know that it is important to leave space on the fabric for the seam.
	I understand that some products are turned inside out after sewing so the stitching is hidden.
Year 4	I know that a fastening is something which holds two pieces of material together for example a zipper, toggle, button, press stud and velcro.
	I know that creating a mock up (prototype) of their design is useful for checking ideas and proportions.
Year 5	I know that blanket stitch is useful to reinforce the edges of a fabric material or join two pieces of fabric.
	I know that soft toys are often made by creating appendages separately and then attaching them to the main body.
	I know that small, neat stitches which are pulled taut are important to ensure that the soft toy is strong and holds the stuffing securely.
	I understand that it is easier to finish simpler designs to a high standard.
Year 6	I know that using a template (or clothing pattern) helps to accurately mark out a design on fabric.
	I understand the importance of consistently sized stitches to create strong and neat stitches.