

# Long Term Plan: Design Technology - Year 7



Textiles	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey	Sock Monkey
	Design brief and analysis for a sock monkey	Specification to show the needs of the consumer	Pattern drafting and marking out	Cutting out with fabric scissors	Practical- overstitch to make legs	Practical- overstitch to make tail	Practical- overstitch to make body	Practical- sewing on ears, buttons for eyes	Practical- patterns for clothing, capes	End of term test
Resistant Materials	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock	Analogue clock
	Design brief and analysis for an animal themed clock	Specification to show the needs of the consumer	Marking out chosen animal shape	Practical-cutting out animal shape in ply wood	Practical- sanding using sand paper	Practical- sanding and sealing	Practical- drilling and assembling clock mechanism	Practical- assembling hands	Theory on sustainable forests	End of term test
Food and Nutrition	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating	Healthy Eating
	Health and safety in Food Technology	Practical- Fruit Salad	Balanced diet and Eat Well Guide	Practical-Pizza Toast	Sensory analysis to evaluate the Pizza Toast	Practical- Fruit Crumble	Small equipment and their uses	Practical-Quiche	Function of protein, carbohydrates and fats	End of term test
Graphics Design	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
										Assessment
	Task analysis/ Design brief and Product analysis/ ACCESSFM	Inspiration board and understanding of the theme and Stylised writing	Initial designs and Development of designs	Prototype origami cut and assemble- QA and QC	Final design and development	Mechanism and manufacture inside parts of the card.	Finalising end product and manufacturing the front of the Pop up card.	Finalising end product and manufacturing the front of the Pop up card.	Flow diagram and assembly of end product	End of term test