



Design and Technology Assessment

C Design	Make	Evaluate	Technical Knowledge
<input type="radio"/> To be able to record the plan by drawing using annotated sketches.	<input type="radio"/> To be able to prepare pattern pieces as templates for their design.	<input type="radio"/> To be able to draw / sketch existing products in order to analyse and understand how products are made.	<input type="radio"/> To be able to use an increasingly appropriate technical vocabulary for tools, materials and their properties.
<input type="radio"/> To be able to use prototype to develop and share ideas.	<input type="radio"/> To be able to select from techniques for different parts of the process.	<input type="radio"/> To be able to identify the strengths and weaknesses of their design ideas in relation to purpose / user.	<input type="radio"/> To be able to understand seam allowance.
<input type="radio"/> To be able to consider aesthetic qualities of materials chosen.		<input type="radio"/> To be able to consider and explain how the finished product could be improved.	<input type="radio"/> To be able to prototype a product.
<input type="radio"/> To be able to use CAD where appropriate.		<input type="radio"/> To be able to investigate key events and individuals in design and technology.	<input type="radio"/> To be able to sew on buttons and make loops.
		Cooking and Nutrition	<input type="radio"/> To be able to strengthen frames with diagonal struts.
		<input type="radio"/> To be able to make healthy eating choices using the Eatwell Plate.	<input type="radio"/> To be able to measure and mark square section, strip and dowel accurately to 1 cm.
		<input type="radio"/> To be able to understand seasonality.	<input type="radio"/> To be able to incorporate a circuit into a model.
		<input type="radio"/> To be able to know where and how ingredients are reared and caught.	<input type="radio"/> To be able to use electrical systems such as switches, bulbs and buzzers.
		<input type="radio"/> To be able to prepare and cook using different cooking techniques.	<input type="radio"/> To be able to use ICT to control products.
			<input type="radio"/> To be able to use linkages to make movement larger or more varied.

Name:

Class: