
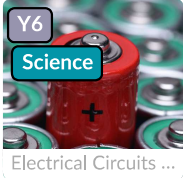



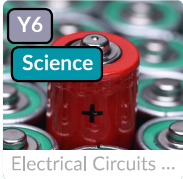



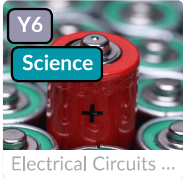



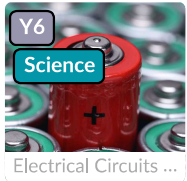
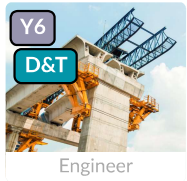



# CurriculumPRO [D&T]

	 <p>Y6 D&amp;T Food for Life</p>	 <p>Y6 Science Electrical Circuits ...</p>	 <p>Y6 D&amp;T Engineer</p>	 <p>Y6 D&amp;T Make Do and Mend</p>
<p>Compare and contrast</p>	<p>advantage compare comparison disadvantage ingredient nutritional value taste texture use by date</p>		<p>arch bridge beam bridge compare material span support suspension bridge truss bridge type</p>	<p>compare evaluate</p>
<p>Cutting and joining textiles</p>				<p>pin repair stitch tack</p>
<p>Decorating and embellishing textiles</p>				<p>button embroidery fastening press stud ribbon sew tie toggle Velcro zip</p>
<p>Electricity</p>		<p>circuit circuit component debug electricity micro:bit programmable device programming</p>		

	 <p>Y6 D&amp;T Food for Life</p>	 <p>Y6 Science Electrical Circuits ...</p>	 <p>Y6 D&amp;T Engineer</p>	 <p>Y6 D&amp;T Make Do and Mend</p>
Evaluation	<p>evaluate evaluation feedback modification reflect</p>	<p>constructive feedback evaluation improvement modification</p>	<p>analysis evaluation feedback improve problem results</p>	<p>adapt change repurpose</p>
Everyday products	<p>convenience food minimally processed packaging processed ultra-processed unprocessed</p>	<p>accelerometer sensor appliance contact sensor level sensor light sensor mains monitor motion sensor proximity sensor sensor sound sensor temperature sensor</p>		<p>blouse clothing dress fabric fashion garment handmade hat jacket jeans recycle repair shirt skirt sock trousers</p>
Food preparation and cooking	<p>bake blend boil brush chop cool crush cut dough fry halve health and safety heat hygiene knead mash mix peel pour prove recipe reheat simmer slow cook spoon spread sprinkle stir store yeast</p>			
Generation of ideas		<p>design criteria exploded diagram</p>	<p>annotated diagram design design criteria exploded diagram modelling prototype test</p>	

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Investigation			<p>concertina investigation layers shape strength strengthening</p>	<p>blanket stitch button decorative embroidery fabric property fastening function investigate label needle observation press stud ribbon running stitch seam thread tie toggle Velcro whip stitch zip</p>
Materials for purpose			<p>stability strength strengthening</p>	<p>recycled</p>
Nutrition	<p>balanced carbohydrate daily menu dairy diet Eatwell guide fruit healthy oil organic protein vegetable</p>			
Origins of food	<p>animal feed additive farm fertiliser labour intensive organic pesticide whole food</p>			

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Significant people			<p>engineer</p> <p>Isambard Kingdom Brunel</p> <p>Sir Benjamin Baker</p> <p>Sir John Fowler</p> <p>Thomas Telford</p>	
Structures			<p>bridge</p> <p>force</p> <p>structure</p> <p>triangle</p>	
Use of ICT		<p>coding</p> <p>debug</p> <p>environmental variable</p> <p>LED</p> <p>light-emitting diode</p> <p>light sensor</p> <p>micro:bit</p> <p>program</p> <p>programmable sensor</p> <p>programming</p> <p>sensor</p>		