

D&T Overview
Key Stage One and Two

	Autumn	Spring	Summer
Year 1	<p>Make a healthy jelly for the school Christmas party.</p> <p>Preparing fruit and vegetables</p> <p>Christmas</p>	<p>Make a Billy Goat Gruff bridge to hold the goat.</p> <p>Freestanding Structures</p> <p>Fairytales (English)</p>	<p>Puppets</p> <p>Templates and joining</p> <p>Toys</p>
Year 2	<p>Design a Christmas Card for a family member that has a moving part.</p> <p>Levers</p> <p>Christmas</p>	<p>Safari African Jeeps Axels and wheels.</p> <p>Wheels and Axels</p> <p>Africa</p>	<p>Design and make a smoothie to drink the morning of sports day.</p> <p>Preparing fruit and vegetables</p> <p>Sports Day</p>
Year 3	<p>Make and design a Stone Age bag.</p> <p>2D shape to 3D product</p> <p>Through the Ages</p>	<p>Healthy Afternoon Tea</p> <p>Healthy and varied diet.</p> <p>Brilliant Britain</p>	<p>Make a puppet for a puppet show out of paper/ card</p> <p>Levers and linkages</p> <p>English</p>

Year 4	<p>Moving animal creature</p> <p>Pneumatic</p> <p>The Amazon</p>	<p>Chocolate</p> <p>Make a gift box on computer to put chocolate in.</p> <p>Shell structure using computer aided design (CAD)</p> <p>Chocolate</p>	<p>Make a torch for Manfish. Link to Thomas Edison and Alessandro Volta and how they changed history.</p> <p>Simple circuits and switches</p> <p>Manfish (English book)</p>
Year 5	<p>Make a bag for someone as a Christmas gift.</p> <p>Textiles with a computer aided design (CAD).</p> <p>Christmas</p>	<p>Make a volcano scene.</p> <p>Cams.</p> <p>Natural Disasters</p>	<p>Make a Tudor well. Explain how water wouldn't be clean how it is today.</p> <p>Pulleys or gears</p> <p>Terrific Tudors</p>
Year 6	<p>Design a small scale tent for someone staying on a mountain.</p> <p>Frame Structures</p> <p>Marvellous mountains</p>	<p>Make a Victorian soup using seasonal vegetables.</p> <p>Food- seasonality.</p> <p>Victorians</p>	<p>Design and make an alarm.</p> <p>Monitoring and control</p> <p>World War Two</p>

Key for Colours:

Black- activity the children will complete following the design, make , evaluate idea.

Purple-DT skill focus linking to NC.

Green- Topic it links to.

NB: All DT activities have tried to be linked to topics that are also being taught in class at the same time. Whether this be History/ Geography topic, English topic book or Christmas at seasonal times of the year.

