



## DT Curriculum Overview



Class	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
N	<p>In EYFS, DT is taught through Expressive Arts and Design and Physical Development.</p> <p>Throughout the year, children will learn about and explore:</p> <p style="text-align: center;">Structures Textiles Cooking and nutrition</p>					
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KS1 A	<p><b>Mechanisms</b></p> <p>Wheels and axles</p> <p><b>Wheels – working with wheels and axles</b></p> <p><a href="#">Wheels - working with wheels and axles - D&amp;T Association</a></p>	<p><b>Structures</b></p> <p>Freestanding Structures</p> <p><b>Whose Home?</b></p> <p><a href="#">Structures: Whose Home? - D&amp;T Association</a></p>	<p><b>Food</b></p> <p>Preparing fruit and vegetables</p> <p><b>Fantastic Fruit</b></p> <p><a href="#">Fantastic Fruit - D&amp;T Association</a></p>	<p><b>Mechanisms</b></p> <p>Wheels and axles</p> <p><b>Wheels – working with wheels and axles</b></p> <p><a href="#">Wheels - working with wheels and axles - D&amp;T Association</a></p>	<p><b>Structures</b></p> <p>Freestanding Structures</p> <p><b>Whose Home?</b></p> <p><a href="#">Structures: Whose Home? - D&amp;T Association</a></p>	<p><b>Food</b></p> <p>Preparing fruit and vegetables</p> <p><b>Fantastic Fruit</b></p> <p><a href="#">Fantastic Fruit - D&amp;T Association</a></p>
KS1 B	<p><b>Mechanisms</b></p> <p>Sliders and Levers</p> <p><b>Moving Pictures</b></p> <p><a href="#">Moving pictures - D&amp;T Association</a></p>	<p><b>Textiles</b></p> <p>Template and Joining Techniques</p> <p><b>Puppets</b></p> <p><a href="#">Puppets YR2 - D&amp;T Association</a></p>	<p><b>Food</b></p> <p>Healthy and Varied Diet</p> <p><b>Sandwich Snacks</b></p> <p><a href="#">Sandwich Snacks - D&amp;T Association</a></p>	<p><b>Mechanisms</b></p> <p>Sliders and Levers</p> <p><b>Moving Pictures</b></p> <p><a href="#">Moving pictures - D&amp;T Association</a></p>	<p><b>Textiles</b></p> <p>Template and Joining Techniques</p> <p><b>Puppets</b></p> <p><a href="#">Puppets YR2 - D&amp;T Association</a></p>	<p><b>Food</b></p> <p>Healthy and Varied Diet</p> <p><b>Sandwich Snacks</b></p> <p><a href="#">Sandwich Snacks - D&amp;T Association</a></p>

KS2 A	<b>Mechanisms</b> Pneumatics <b>Make a Mascot</b> <a href="#">Pneumatic systems - Make a Mascot - D&amp;T Association</a>	<b>Structures</b> Shell Structures (inc CAD) <b>Packaging for a Product</b> <a href="#">Packaging – with links to Maths - D&amp;T Association</a>	<b>Food</b> Healthy and varied diet <b>Super Salads</b> <a href="#">Super Salads - D&amp;T Association</a>	<b>Mechanisms</b> Pneumatics <b>Make a Mascot</b> <a href="#">Pneumatic systems - Make a Mascot - D&amp;T Association</a>	<b>Structures</b> Shell Structures (inc CAD) <b>Packaging for a Product</b> <a href="#">Packaging – with links to Maths - D&amp;T Association</a>	<b>Food</b> Healthy and varied diet <b>Super Salads</b> <a href="#">Super Salads - D&amp;T Association</a>
KS2 B	<b>Mechanisms</b> Gears and Pulleys <b>Fairground Rides</b> <a href="#">Making frames for motorised projects - D&amp;T Association</a>	<b>Textiles</b> 2D to 3D Shape Product <b>Making Bags</b> <a href="#">Designer Bags - D&amp;T Association</a>	<b>Food</b> Celebrating culture and seasonality <b>Soups</b> <a href="#">Soups - Celebrating culture and seasonality - D&amp;T Association</a>	<b>Mechanisms</b> Gears and Pulleys <b>Fairground Rides</b> <a href="#">Making frames for motorised projects - D&amp;T Association</a>	<b>Textiles</b> 2D to 3D Shape Product <b>Making Bags</b> <a href="#">Designer Bags - D&amp;T Association</a>	<b>Food</b> Celebrating culture and seasonality <b>Soups</b> <a href="#">Soups - Celebrating culture and seasonality - D&amp;T Association</a>
KS2 C	<b>Mechanisms</b> Electric Systems <b>Alarming Vehicles</b> <a href="#">Alarming vehicles YR 4/5/6 - D&amp;T Association</a>	<b>Structures</b> Frame Structures <b>Bird Hide Design and Make</b> <a href="#">Bird Hide Design and Make Challenge - D&amp;T Association</a>	<b>Food</b> Healthy and varied diet <b>Making Bread</b> <a href="#">Making Bread using the Six Essentials - D&amp;T Association</a>	<b>Mechanisms</b> Electric Systems <b>Alarming Vehicles</b> <a href="#">Alarming vehicles YR 4/5/6 - D&amp;T Association</a>	<b>Structures</b> Frame Structures <b>Bird Hide Design and Make</b> <a href="#">Bird Hide Design and Make Challenge - D&amp;T Association</a>	<b>Food</b> Healthy and varied diet <b>Making Bread</b> <a href="#">Making Bread using the Six Essentials - D&amp;T Association</a>
KS2 D	<b>Mechanisms</b> Levers and Sliders <b>Mechanisms with a Message</b> <a href="#">Mechanisms with a message - D&amp;T Association</a>	<b>Textiles</b> Combining Fabric Shapes (inc CAD) <b>Making Aprons</b> <a href="#">Aprons YR3/4 - D&amp;T Association</a>	<b>Food</b> Celebrating culture and seasonality <b>Caribbean Fruit Cocktails</b> <a href="#">Caribbean Fruit Cocktails - D&amp;T Association</a>	<b>Mechanisms</b> Levers and Sliders <b>Mechanisms with a Message</b> <a href="#">Mechanisms with a message - D&amp;T Association</a>	<b>Textiles</b> Combining Fabric Shapes (inc CAD) <b>Making Aprons</b> <a href="#">Aprons YR3/4 - D&amp;T Association</a>	<b>Food</b> Celebrating culture and seasonality <b>Caribbean Fruit Cocktails</b> <a href="#">Caribbean Fruit Cocktails - D&amp;T Association</a>