



## Termly Overview: DT

	Autumn 1	Spring 1	Summer 1
Year R	Belonging, Identity	Community, Trust	Transformation, Responsibility
Year 1	Friendship, belonging	Sustainability, Community	Identity, beauty
	<b>Food</b> Preparing fruit and vegetables (including cooking and nutrition requirements for KS1) <ul style="list-style-type: none"> <li>• Fruit Smoothie</li> <li>• Teddy bears picnic</li> </ul>	<b>Structures</b> Freestanding structures  Design and make a playground	<b>Mechanisms</b> Sliders and leavers  Moving picture and moving story board
Year 2	Equality, Segregation	Adversity, Consequences	Class, Oppression
	<b>Textiles</b> Template and joining techniques  Banners	<b>Mechanisms</b> Wheels and axles  Fire engines	<b>Food</b> Preparing fruit and vegetables (including cooking and nutrition requirements for KS1)  Veg-Sports Day
Year 3	Diversity, Influence	Fear, Transformation	Peace, Truth
	<b>Food</b> Healthy and varied diet (including cooking and nutrition requirements for KS2)  Pizza	<b>Structures</b> Shell structures (including computer aided-design) <ul style="list-style-type: none"> <li>• Shelters for volcano</li> </ul>	<b>Mechanical Systems</b> Pop up book—sliders, leavers and springs. <ul style="list-style-type: none"> <li>• Yr3 Brush monster</li> </ul>
Year 4	Community, Democracy	Diversity, Transformation	Creativity, Individuality
	<b>Textiles</b> 2-D shape to 3-D product  Greeks – wallets- story bag	<b>Food</b> Healthy and varied diet (including cooking and nutrition requirements for KS2) <ul style="list-style-type: none"> <li>• Sustainable meal</li> </ul>	<b>Electrical Systems</b> Simple circuits and switches (including programming and control)
Year 5	Change, Wealth	Community, Creativity	Power, Identity
	<b>Food</b> Celebrating culture and seasonality (including cooking and nutrition requirements for KS2) <ul style="list-style-type: none"> <li>• Yr 5 – link to fairtrade</li> </ul>	<b>Textiles</b> Combining different fabric shapes (including computer-aided design)  Yr 5 – community quilt	<b>Mechanical Systems</b> Pulleys and gears  Yr 5 – Moving items down a mountain for farmers etc
Year 6	Conflict, Stewardship	Adversity, Class	Community, Power
	<b>Food</b> Celebrating culture and seasonality (including cooking and nutrition requirements for KS2)  Xmas treats for disco	<b>Structures</b> Frame structures <ul style="list-style-type: none"> <li>• Yr 6 - tents</li> </ul> Survival equipment	<b>Electrical Systems</b> More complex switches and circuits (including programming, monitoring and control)