








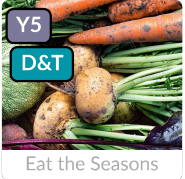
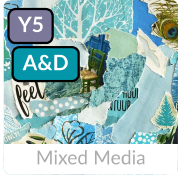



CurriculumPRO [D&T]

	 <p>Y5 D&T Moving Mechanis...</p>	 <p>Y5 D&T Eat the Seasons</p>	 <p>Y5 A&D Mixed Media</p>	 <p>Y5 D&T Architecture</p>
<p>Compare and contrast</p>	<p>difference similarity</p>			
<p>Cutting and joining textiles</p>			<p>appliqué arrange embellish fabric crumb layer</p>	
<p>Decorating and embellishing textiles</p>			<p>appliqué embellishment</p>	
<p>Evaluation</p>	<p>adjust design analysis deployment evaluate evaluation feedback focus group improvement iterative process problem-solve product prototype success test</p>			<p>discuss evaluation improve</p>

	 <p>Y5 D&T Moving Mechanis...</p>	 <p>Y5 D&T Eat the Seasons</p>	 <p>Y5 A&D Mixed Media</p>	 <p>Y5 D&T Architecture</p>
<p>Everyday products</p>	<p>heavy lifting equipment jack jack hammer machinery paint sprayer pneumatic machine pneumatic system</p>			<p>ancient Egyptian architecture Baroque building caryatid Classical Corinthian column Doric column entablature frieze Gothic Industrial Ionic column Modernist pediment Postmodern prehistoric Renaissance style sustainable temple</p>
<p>Food preparation and cooking</p>		<p>blend boil brown chop cooked dice food hygiene food preparation grate health and safety mash peel puree raw sauté simmer steam</p>		
<p>Generation of ideas</p>				<p>computer-aided design design product</p>
<p>Investigation</p>	<p>equipment investigate problem-solve technique test version</p>			
<p>Materials for purpose</p>				<p>appearance functional stability stiffness</p>

				
<p>Mechanisms and movement</p>	<p>actuator air air pressure compress compressor force gas hinge lever movement piston plunger pneumatics pneumatic system power reservoir syringe valve</p>			
<p>Nutrition</p>		<p>carbohydrate fat fibre fresh fruit healthy kilocalorie kilojoule mineral nutrient nutritional value protein salt saturated fat seasonal food soup sugar vegetable vitamin</p>		
<p>Origins of food</p>		<p>produce seasonal fruit seasonality seasonal vegetable</p>		
<p>Significant people</p>				<p>ancient Egyptians prehistoric builders Roman builders</p>
<p>Structures</p>	<p>brace lifting arm load stable strong structure strut sturdy triangle</p>			<p>column framework lintel post stability stiffness structure support</p>



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