

	EYFS	Year 1 and 2		Year 3 and 4		Year 5/6	
Design	<ul style="list-style-type: none"> • Draw ideas 	<ul style="list-style-type: none"> • Own ideas • Design • Product • Move/s • Simple plan • Making/make • Pictures • Words 	<ul style="list-style-type: none"> • Think • Idea • Plan • Choose • Best tools • Reasons • Describe • Pictures • Diagram/s • Models • Develop • Starting point 	<ul style="list-style-type: none"> • Design • Criteria • Product • Attractive • Step by step plan • Order • Equipment • Tools • Describe • Labelled • Sketch • Realistic 	<ul style="list-style-type: none"> • Influence • Designers • Produce • Plan • Explain • Persevere • Adapt • Original • Communicate • Idea/s • Sketch • Draw • Annotated • Suggest • Improvements 	<ul style="list-style-type: none"> • Range of ideas • Collect information • Different sources • Produce • Detailed • Step by step plan • Explain • Appeal • Specific audience • Product • Design • Pulleys • Gears • Users view • Suggest • Alternative plans • Positives • Drawbacks 	<ul style="list-style-type: none"> • Use • Market research • Inform • Plans/planning • Ideas • Follow • Refine • Justify plan • Convince • Culture • Society • Designs • Constraints • Relation to audience
Make	<ul style="list-style-type: none"> • Build • make 	<ul style="list-style-type: none"> • Ideas • Make • Product • Moves • Choose • Resources • Tools • Explain • Structure/model • Strong/er • Tidy • Arrange • Construction 	<ul style="list-style-type: none"> • Choose • Tools • Materials • Explain • Join • Components • Different ways • Measure • Model • Structure • Movement 	<ul style="list-style-type: none"> • Follow • Plan • Equipment • Materials • Select • Appropriate • Tools • Techniques • Product • Electrical component • Mechanical component • Accurate • Measure • Cut • Holes • Shape • Mould 	<ul style="list-style-type: none"> • Tools • Task • Knowledge • Material • Best outcome • Attempt • Product • Strong • Measure • Accurate • Advanced techniques • Shape • Mould • Finishing • Awareness of audience 	<ul style="list-style-type: none"> • Tools • Equipment • Competently • Make • Prototype • Final piece • Pulleys • Gears • Persevere • Stages of making • Process • Accurate • Measurement • Precise • Strong • Fit for purpose • Refine • Improve • Mouldable materials 	<ul style="list-style-type: none"> • Use • Make • Specific tool • Specific task • Correctly • Safely • Explain • Specific action • Change work • Precise • Accurate • Hide joints • Improve
Evaluate	<ul style="list-style-type: none"> • Like • Don't like • Better • worse 	<ul style="list-style-type: none"> • Describe • Explain • Working well • Not working well 	<ul style="list-style-type: none"> • Chosen materials • Textiles • What went well • Consider • How • Improvements 	<ul style="list-style-type: none"> • Explain • How • Improve • Know • Why • Has been successful 	<ul style="list-style-type: none"> • Evaluate • Suggest • Improve • Purpose • Appearance 	<ul style="list-style-type: none"> • Suggest • Alternative plans • Positive features • Drawbacks • Evaluate • Appearance 	<ul style="list-style-type: none"> • Test • Evaluate • Explain • How • Know • Clear criteria

			<ul style="list-style-type: none"> • Construction 	<ul style="list-style-type: none"> • Has not been successful • Change • Make design even better if... 	<ul style="list-style-type: none"> • Altered • Check/ing • Successful 	<ul style="list-style-type: none"> • Function • Original criteria • Check/ing • Best it can be • Fit for purpose • Strong • Explain • Refine • Test 	<ul style="list-style-type: none"> • Decide • Fit for purpose • Improve • Evaluate resources • Justify • Selected materials
<p>Technical Textiles Mechanisms materials</p>	<ul style="list-style-type: none"> • <u>Textiles</u> • Bead • Button • Fabric • Felt • Scissors • Sew • <u>Materials</u> • Cello tape • Glue stick • Masking tape • Paper clip • Plasticine • Ruler • straw 	<ul style="list-style-type: none"> • Make • Model • Stronger <p><u>Textiles</u></p> <ul style="list-style-type: none"> • Textile • Feel • Glue <p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Move • Cut • Materials • Scissors • Describe • Sliders 	<ul style="list-style-type: none"> • Strong • Stable • Wheels • Axels • Levers <p><u>Textiles</u></p> <ul style="list-style-type: none"> • Measure • Join • Cut <p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Join • Moving • Add <p><u>Materials</u></p> <ul style="list-style-type: none"> • Measure • Model or structure • Joining • Folding • Rolling • Stronger 	<ul style="list-style-type: none"> • Strengthen • Product • Stiffening • Reinforce • Structure <p><u>Textiles</u></p> <ul style="list-style-type: none"> • Join • Choose • Appearance • Qualities <p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Make • Product • Components • Choose • Material • Suitability • Appearance • Strengthen • Stiffen • Cams • Levers • Linkages 	<p><u>Textiles</u></p> <ul style="list-style-type: none"> • Make • Product • strong • Devise • Template <p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Lights • Switches • Buzzers • Electrical systems • Add • Circuits • Technology • Computer • Design • Model • Programme 	<p><u>Textiles</u></p> <ul style="list-style-type: none"> • Choose • Textiles • Make • Attractive • Strong • Prototype • Joining techniques • Rolling • Folding • Concertinaing • Reinforce <p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Cams • Linkages • Computer • Computer-aided design • Monitor • Control 	<p><u>Mechanisms</u></p> <ul style="list-style-type: none"> • Enhance a given product • Circuit • Adding a circuit • Improve their product • Electrical system • Switch • Bulb • Motor • Wire
<p>Cooking and Nutrition</p>	<ul style="list-style-type: none"> • Apron • Chop • Cut • Equipment • Fork • Knife • Mix • spoon 	<ul style="list-style-type: none"> • Cut • Safely • Describe • Wash • Clean • Surfaces • Decorate 	<ul style="list-style-type: none"> • Weigh • Ingredients • Recipe • Describe • Explain • Hygiene/hygienic • Kitchen 	<ul style="list-style-type: none"> • Describe • Food • Ingredients • Weigh • Follow recipe • Create dish • Healthy • Unhealthy • Harvest/ing • Equipment • Safely • Product • Attractive • Grow • Plants • Herbs • Seed 	<ul style="list-style-type: none"> • Hygiene • Hygienic • Safe • Creative • Present well 	<ul style="list-style-type: none"> • Hygiene • Hygienic • Safe • Kitchen • Collect • Prepare • Meal • Ingredients • Season • Harvest/ing • Present well 	<ul style="list-style-type: none"> • Explain • Storage • Ingredients • Create meal • Savoury • Sweet • Grow