

Cooper Perry Art and DT Overview

	Autumn Term		Spring Term		Summer Term		
EYFS	Expressive Arts and Design		Expressive Arts and Design		Expressive Arts and Design		
KS1/ KS2	<i>D&T</i>	<i>Art</i>	<i>D&T</i>	<i>Art</i>	<i>D&T</i>	<i>Art</i>	<i>Food Technology and Nutrition</i>
	Year-long project – The seasons: painting and colour mixing						
	Builds on exploration of different fabrics during the EYFS and have knowledge of some of their properties.	Builds on EYFS drawing and mark-making skills to represent ideas, events, people, and objects.	Builds upon knowledge of mechanisms creating movement explored through simple construction kits during. EYFS	Builds on EYFS skills in colour, design, texture, form, and function, including mixing colours.	Builds on the knowledge of structures from the EYFS by introducing cutting, folding, and joining techniques	Builds on EYFS skills with tools such as scissors, paintbrushes, and other implements for various art forms.	Builds on familiar contexts and experiences from EYFS such as Managing self and language skills,
Year 1	Templates in textiles: hand puppets	Mark-making: using drawing tools and techniques	Rotary mechanisms: windmills	Reflections on water: introducing painting	Frame structures: bridges	Watery weavings: introducing textiles	Let's Start Cooking
	Prepares for Y3 '2D shapes to 3D products: stationery storage'.	Prepares for future units building on the 'draw' thread.	Prepares for Y2 'Wheels and axles: vehicles' unit.	Prepares for future units building on the 'paint' thread.	Prepares for Y1 'Frame structures: bridges' unit and Y4 'Levers and linkages: interactive books' unit.	Prepares for future units building on the 'textiles' thread.	Prepares for the development of food skills and accuracy in Y2.

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	Builds on Y1 'Frame structures: bridges' unit.	Builds on Y1 Mark-making unit.	Builds on the Year 1 'Rotary mechanisms: windmills' unit where simple mechanisms were introduced.	Builds on Y1 Mark-making unit.	Builds on Y1 'Structures: bridges' unit.	Builds on Y1 Introducing painting unit.	Builds on food safety and hygiene procedures and adherence in Y1
Year 2	Levers and sliders: moving cards	I am beautiful: drawing and mixed media	Wheels and axles: vehicles	Reclaimed materials: drawing, printing, sculpture.	Freestanding structures: playgrounds	Frank Bowling map paintings	Cooking Without Heat
	Prepares for Y4 'Levers and linkages: interactive books' unit.	Prepares for Y4 Hidden worlds: collage and mixed media unit.	Prepares for Y5 'Pulleys and gears: electric vehicles' unit when they add electrical circuits, reversible switches and pulley systems.	Prepares for Y3 Monsters: sculpture and digital design unit	Prepares for Year 3 'Shell structures: packaging' unit.	Prepares for Y3 The Rainforest: drawing and painting	Prepares for cooking of more complex recipes and the application of heat in Y3.
	Builds upon knowledge of combining and joining mixed materials during the Year 1 'Rotary mechanisms: windmills' unit.	Builds on skills developed in previous units drawing on the 'paint' thread for colour mixing and use of tone and hue.	Builds on Y2 'Freestanding structures: playgrounds' unit	Builds on skills of drawing complex forms such as animals and the fine motor skills they need to create models and sculptures.	Builds upon the Year 1 'Templates in textiles: puppets' unit.	Builds on line drawing techniques developed in earlier units.	Builds on food preparation and cooking, and food hygiene and safety in Year 2
Year 3	Pneumatics: moving toys	The Rainforest: drawing and painting	Shell structures: packaging	Monsters: sculpture and digital design	2D shapes to 3D products: stationery storage	Insects: drawing and printmaking	Cooking Around the World
	Prepares for Y4 'Levers and linkages' unit and materials knowledge is built upon within the Y4 'Simple programming and control: light display' unit.	Prepares for units that focus on observational skills and the 'paint' thread.	Prepares for Y5 'Frame structures using 3D CAD: sustainable housing' unit.	Prepares for Y6 Street Art: digital and new media unit.	Prepares for Y5 'Using CAD in textiles: pattern design' unit.	Prepares for the Y5 Abstract art: drawing, printing and textiles	Prepares for accurate food portioning in Year 4

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	Builds on the Y2 'Levers and sliders: moving cards' unit and teaches pupils the knowledge and science within more complicated levers and linkages.	Builds on colour and brush techniques developed in previous units that draw on the 'paint' thread.	Builds on the materials knowledge in the Y2 'Pneumatics: moving toys' unit. Knowledge of simple series circuits and switches will have been developed and can be applied	Builds on Y2 mixed media unit and collage skills from Y3 Rainforest unit.	Builds upon joining fabric templates knowledge attained within the Year 3 '2D shapes to 3D products: stationery storage' unit.	Builds on digital photography skills from Y2 'I am beautiful' unit and the fine motor skills they need to sculptures.	Builds on food preparation and hygiene in Year 3
Year 4	Levers and linkages: interactive books	Local landscapes: painting	Simple programming and control: data loggers	Hidden worlds: collage and mixed media	CAD textiles: pattern design	Views of a local landmark: ceramics	Cooking for Life
	Prepares for Y6 'Cams: automata' unit.	Prepares for Y5 'Abstract Art' and Y6 War and conflict in art units where skills in painting and digital editing will be further developed.	Prepares for Y6 'Systems and control: sensor alarm' unit.	Prepares for Y5 'Abstract Art' and Y6 'War and Conflict' units which build on collage skills.	Prepares for Y5 'Combining fabrics: accessible textiles' unit.	Prepares for Y5 ceramics unit.	Prepares for accurate weighing and measuring in Year 5, so that recipes can be replicated.
	Build on Y4 unit, 'Using CAD in textiles: pattern design'. Introduces 3D modelling and focuses on designing digital solutions while building on KS1 sustainability design units.	Builds on design and digital skills from Y3 'Monsters: sculpture and digital design' unit as well as the fine motor skills developed in previous units.	Builds on knowledge of electronics from the Y4 'Simple programming and control: light display' unit. Techniques for making frame structures are developed from Y5 CAD unit..	Builds on Y3 'Insects' print unit.	Builds on knowledge of templates and user-centred design found in the Y4 CAD unit and develop a wider range of fabric joining techniques from the Y3 stationery storage' unit.	Builds on Y4 'Views of a local landmark: ceramics'	Builds on food preparation and cooking, and food hygiene and safety learning and measuring in Year 4.
Year 5	CAD structures: architecture	Lettering: graphic design	Pulleys and gears: electric vehicles	Abstract art: drawing, printing and textiles	Combining fabrics: accessible textiles	Ceramics: cake culture	Creative Cooking

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	Prepares for Y6 'Products and people: inspirational design' unit.	Prepares for Y6 units where pupils are required to make creative choices and select media and techniques.	Prepares for Year 6 'Cams: automata' unit.	Prepares for Y6 War and conflict in art: textiles and Creative careers: critical and contextual unit.	Prepares for KS3	Prepares for KS3	Prepares for greater precision and accuracy using a range of food skills in Year 6, developing self-confidence and more independent working.
	Builds on knowledge and understanding of mechanisms learnt throughout KS1 and 2. Knowledge of woods, their properties and joining techniques will be developed further from the Y5 'Pulleys and gears: electric vehicles' unit.	Builds on Y5 Lettering: graphic design unit and the digital skills developed in previous units.	Builds on programming and embedding micro-controllers into designs from the Y4 'Simple programming and control: light display' unit.	Builds on Y5 textiles unit.	Builds upon the knowledge of materials and designers from previous units.	Builds upon the knowledge of skills and artists from previous units.	Builds on Year 5, adapting recipes for different needs and broadening recipe repertoire, bringing together multiple threads, including Food preparation and cooking, and Food hygiene and safety.
Year 6	Cams: automata	Street Art: digital and new media	Systems and control: sensor alarms	War and conflict in art: textiles	Products and people: inspirational design	Creative careers: critical and contextual	Cooking Showcase