			Years 1 and 2			
	Autumn A	Spring A	Summer A	Autumn B	Spring B	Summer B
Art and DT	Year 1 Explore and create ideas for purposes and inte Study the work of artists. Recognise and describe key features of their or Describe what they feel about their work and t	ntions. wn and other's work. he art of others. I artwork. Gaining inspiration for artwork from the		Year 1 Explore and create ideas for purposes and inte Study the work of artists. Recognise and describe key features of their or Describe what they feel about their work and the Year 2	entions. wn and other's work. the art of others. Il artwork. Gaining inspiration for artwork from the	
Art & DT Key Vocabulary	Art Year 1 Secondary, Horizon, Landscape, Portrait, Line, Collage, Expression Year 2 Tertiary/Neutral, Texture, Sketch, Shape, Form, Sculpture, Geometric			DT Year 1 Planning, Investigate, Design, Purpose, Product, Structure, Framework, Mechanism, Joining Year 2 Criteria, Function, Assembling, Evaluate, Analyse, Linkage, Lever, Pivot, Template		
			Years 3 and 4			
	Autumn A	Spring A	Summer A	Autumn B	Spring B	Summer B
Art and DT	Year 3 Create personal artwork using the artwork of others to stimulate them. Study the work of artists. Discuss own and other's work using an increasingly sophisticated use of art language (formal elements).			Year 3 Create personal artwork using the artwork of others to stimulate them. Study the work of artists. Discuss own and other's work using an increasingly sophisticated use of art language (formal elements).		

	Reflecting on their own work in order to make	improvements.		Reflecting on their own work in order to make	improvements.		
	Year 4			Year 4 Use literacy sources to inspire art. Express thought and feelings though the tactile creation of art. Manipulate materials to achieve desired			
	Use literacy sources to inspire art. Express the effects. Represent ideas from multiple perspec	ught and feelings though the tactile creation of ar	t. Manipulate materials to achieve desired			art. Manipulate materials to achieve desired	
	Study the work of artists.	ctives.		effects. Represent ideas from multiple perspectives. Study the work of artists.			
	Build a more complex vocabulary when discuss	sing your own and others' art		Build a more complex vocabulary when discuss	sing your own and others' art		
	Use their own and other's opinions of work to			Use their own and other's opinions of work to			
	Rob Jenson, Borre Tree	Shang Dynasty sculpture	Alaa Awad, Contemporary artist	Murals, Dan Fenelon, Georges Seurat	Richard Long, Andy Goldsworthy, Nils Udo	Sculpture and statues, Caravaggio, Bernini	
	Year 3	Year 3	Year 3	Year 3	Year 3	and Michelangelo	
	Use materials such as paper weaving, tie	Further develop their ability to describe 3D	Express and describe organic and geometric	Increase awareness and understanding of	Develop drawing skills by drawing from	Year 3	
	dying, sewing and other craft skills to	forms in a range of materials, including	forms through different types of line.	mixing and applying colour, including use of	direct observation, applying and using	In collage, consider the effect of chosen	
	design and make products.	drawing.	Develop skills and control when using tone.	natural pigments. Use aspects of colour,	geometry and tonal shading when	materials and technique.	
	Year 4	Year 4	Learn and use simple shading rules.	such as tints and shades for different	drawing. Use a range of drawing media.	Evaluate work of some artists and analyse	
	Make art from recycled materials, create	Develop their ability to describe and model	Year 4	purposes.	Increase skill and control when painting.	creative works.	
	sculptures, print and create using a range of	form in 3D using a range of materials.	Learn and apply symmetry to draw accurate	Construct a variety of patterns through	Apply greater expression and creativity to	Year 4	
	materials. Learn how to display and print	Analyse and describe how artists use and	shapes. Analyse and describe how artists	craft methods. Further develop knowledge	own paintings.	Draw on work of other artists for inspiration	
	work.	apply form in their work.	use line in their work.	and understanding of pattern.	Year 4	and begin to emulate their style.	
			Use a variety of tones to create different	Year 4	Draw still life from observation and for	In painting, use watercolours to produce	
			effects. Understand tone in more depth to	Analyse and describe colour and painting	mark making. Further develop	washes for backgrounds.	
			create 3D effects. Analyse and describe use	techniques in artists work. Manipulate	understanding of geometry and		
			of tone in artists' work.	colour for print.	mathematical proportion when drawing.		
				Create original designs for patterns using	Develop skill and control when painting.		
				geometric repeating shapes. Analyse and	Paint with expression. Analyse painting by		
	Structures (Viking Village)	Toytiles (o.g. cushions and factorings)	Electrical Systems /Emintion Missey Alexandr	describe how other artists use pattern.	artists.	Food (o.g. opting spacepally)	
	Structures (Viking Village) Year 3	Textiles (e.g. cushions and fastenings) Year 3	Electrical Systems (Egyptian Museum Alarm) Year 3	Mechanisms (Catapults) Year 3		Food (e.g. eating seasonally) Year 3	
	Planning for manufacture, establishing and	Designing and planning a style, shapes and	Using research and design criteria to	Generate and communicating ideas using		Generating and adapting a recipe idea	
	using a design criteria to help focus and	seams of a cushion, using pattern piece	develop ideas for the target audience	thumbnail sketches, exploded diagrams and		based on research, designing to simple	
	evaluate work utilising research to inform	paper templates and models		modelling drawing plans to house the		criteria	
	ideas	Sewing cross-stitch and running-stitch to	Evaluating and adapting designs, listening to and acting on constructive feedback	mechanism		Safely preparing fruit and vegetables	
	Using more demanding practical skills	join, complete seams, seal stuffing and add	gathered from others	Selecting appropriate materials and		following and adapting recipes	
	Reflecting on the project as it progresses	applique following specified design criteria	Constructing nets as part of a product	equipment for functional and aesthetic		Tasting evaluating the product against	
		Reviewing existing products, expressing		purposes		criteria	
	Evaluating their own and others final product	constructive feedback on other's work	Year 4 Designing for a chosen user profile,	Assessing how well the product works and		Year 4	
		Understand that fabrics can be layered for	identifying key properties of a material and	if it matches the original design ideas and		Reviewing existing products to inform design	
	Consolidate methods and techniques to	effect, include strength to reinforce joins	utilising this knowledge to inform design	criteria		ideas	
	improve stability and strength Year 4	Year 4	ideas	Identifying the key inputs and outputs for		Following, but adapting, an existing recipe,	
	Exploring and designing within a given theme	Devise a list of design criteria, planning	Making a functional operational electrical	the mechanism		preparing food hygienically	
	Selecting from a range of materials and	production, annotating isometric diagrams	series circuit and housing this	Year 4		Reflecting on and identifying flavours from a	
	equipment to create frame structures	and sketches	Reviewing and discussing existing torches	Developing designs following a list of design		prototype, reviewing what aspects to	
	Discussing and reviewing existing structures	Select appropriate fastening types and	including use of and reasons behind the	criteria		improve	
	Broadening knowledge of frames	equipment to sew, measuring and cutting	materials	Selecting the materials and tools to measure,		Understanding the cost implications	
		fabric accurately		mark, cut and assemble accurately			
		Researching and analysing methods of		Compare own to other's designs, discussing			
		fastening fabric, determining the strength		ways to improve			
		and use of each Understanding stiches and fastening and		Consolidating net and template creation			
		their pros and cons					
		their productions					
Art & DT Key	Art			DT			
-	Year 3			Year 3			
Vocabulary	Intermediate, Contrast , Shading, Abstract, Spa	ice , Dye, Pigment		Prototype, Manufacture, Textile, Stability, Adapt, Exploded diagram			
	Year 4			Year 4			
	Warm/Cool, Tone, Outline, Shadow, Value, Ba	alance, Symmetry, Wash, Still life		Isometric, Fastening			
			Years 5 and 6				
	Autumn A	Spring A	Summer A	Autumn B	Spring B	Summer B	
Art and DT	Year 5			Year 5			
AIT GIIG DI	Develop a greater understanding of vocabulary when discussing their own and others' work.			Develop a greater understanding of vocabulary when discussing their own and others' work.			
	Regularly analyse and reflecting on their intentions and choices. Year 6 Use the language of art with greater sophistication when discussing own and others' art. Give reasoned evaluations of their own and others' work which take account of context and intention.			Regularly analyse and reflecting on their intentions and choices. Year 6			
				Use the language of art with greater sophistication when discussing own and others' art.			
				Give reasoned evaluations of their own and others' work which take account of context and intention.			
	Bayeux Tapestry Year 5	Hannah Hock, Betriz Milhaze, Gordan William Year 5	Spyros Papaloubas, Panayiotis Tetsis, Domenikos Theotokopoulou	Sean Briggs, Will Kemp, Tom Henderson- Smith	Van Gogh, Monet Year 5	Tiki, Whakairo carving Year 5	
		<u>rear 5</u> Create mixed media art using found and	Year 5	Year 5	Select and mix more complex colours to	Develop understanding of texture through	
	Composing original designs by adapting and synthesising the work of others. Analyse and		<u>Teal 5</u>	<u>leal 3</u>			
	synthesising the work of others. Analyse and evaluate artists' use of shape.	reclaimed materials. Select materials for a purpose.	<u>1641 3</u>	icai J	depict thoughts and feelings. Study the work of artists.	practical making activities.	

	Construct patterns through various methods to develop their understanding. Year 6 Fluently sketch key shapes of objects when drawing. Create abstract compositions using knowledge of other artist's work. Represent feelings and emotions through patterns. Create sophisticated artwork using their knowledge of pattern. Deepen knowledge and understanding of using line when drawing portraits. Develop greater skill and control. Study and apply the techniques of other artists.	Further extend their ability to describe and model form in 3D using a range of materials. Extend and develop a greater understanding of applying expression when using line. Year 6 Create photomontages, make repeat patterns using printing techniques, create digital art and 3D sculptural forms. Express and articulate a personal message through sculpture. Analyse and study artists' use of form.	Further develop drawing from observation. Draw using perspective, mathematical processes, design, detail and line. Develop ideas through sketches, enhance knowledge, skills and technique using experimental media in sketchbooks. Year 6 Make personal investigations and record observations in sketchbooks. Record experiments with media and try out new techniques and processes in sketchbooks.	Develop and increasing sophistication when using tone to describe objects when drawing. Analyse artists' use of tone. Year 6 Increase awareness of using tone to describe light and shade, contrast, highlight and shadow. Manipulate tone for halo and chiaroscuro techniques. Learn and apply new drawing techniques such as negative drawing, chiaroscuro, expression, sketching and still life.	Control brush strokes and apply tints and shades when painting. Paint with greater skill and expression. Year 6 Mix and apply colours to represent still life objects from observation. Express feelings and emotions through colour. Study colours used by Impressionist painters. Study the work of artists. Paint with greater skill and control, applying tonal techniques and more complex colour theory to own work.	Express thoughts and feelings about familiar products. Design new architectural forms, design and invent new products, link artwork to literary sources. Create and invent for purposes. Year 6 Understand how artists manipulate materials to create textures. Develop personal, imaginative responses to a theme. Produce personal interpretations of cherished objects, show thoughts and feelings through pattern, create imaginative 3D forms to create meaning. Express ideas about art through messages, graphics, text and images.
	Mechanisms (e.g. pop-up books) Year 5 Planning using storyboards and designs, communicating through annotated illustrations, identifying where mechanisms will operate in the design Making functional components using layers and spacers to construct pages, cutting and assembling with accuracy Revisiting and reflecting on progress at numerous points Consolidating knowledge on sliders, levers and linkages, identifying inputs and outputs, utilising methods of paper modelling and folding to improve resilience. Year 6 Drawing and annotating exploded and cross- sectional diagrams Measuring, marking and cutting materials accurately, selecting appropriate equipment and assembling components accurately Understanding the relationship between the parts and establish a stable frame	Textiles (e.g. waistcoats) Year 5 Designing for a purpose, considering which techniques and materials to use creating a paper pattern piece Selecting and using appropriate stitch types Identify poor sewing technique and rectify Identifying methods of joining fabric, running stitch, cross stitch and blanket stitch Year 6 Devising a list of design criteria, sketching and annotating design ideas onto a pattern piece amending the measurements to suit the client Marking out, cutting and joining fabrics accurately, creating a consistent seam and attaching fastening, applying decorative features Exploring existing products and considering the user, materials and shape, evaluating the final outcome against the design criteria Knowing how to create hidden seams, accurate and consistent stitched and secure fastenings	Food Year 5 Adapting an existing recipe Cutting, preparing and cooking veg and meat hygienically using kitchen equipment in safe manner, recognising when meat is cooked Tasting and feedback on existing products, suggesting substitute ingredients Year 6 Working to a time scale Working with food hygienically Tasting, scoring and evaluating products Understanding the risks of meat and fish when not cooked or stored properly	Structures (e.g. bridges) Year 5 Designing arch and truss bridges, modelling various methods of bridge making Using triangulation for bracing selecting appropriate tools and equipment to cut wood down to size and sandpaper to achieve a high-quality finish Testing through trial and error to evaluate the success of functional properties, design and materials Understanding the importance of compression and tension in bridges, establishing methods or reinforcing more complex structures to improve Year 6 Increasing more demanding practical skills selecting materials for the aesthetic and functional properties, make strengthen and stiffen a range of structures Evaluating and analysing existing structures Applying knowledge of construction techniques to realise design ideas, stabilising more complex structures using bracing	Electrical systems (e.g. steady hand games) Year 5 Identify the target audience considering methods of incorporating the circuitry Selecting materials based on their properties creating and incorporating a functional series circuit Year 6 Generating ideas through sketching and discussion, modelling ideas through prototypes, establishing a list of design criteria Selecting and using appropriate materials and equipment to cut, measure and mark accurately including set square and rulers Adapting products to improve functionality, testing that the product is fit for purpose Creating and using electric series circuits effectively, knowing how to make electromagnetic motors	
Art & DT Key Vocabulary	Art Year 5 Complementary, Blend, Crosshatch, Reflection, Contrast, Movement, Tints Year 6 Monochromatic, Perspective, Composition, Vanishing Point, Proportion			DT Year 5 Functionality, Design specification, Annotate, Technique Year 6 Synthesising, Abstract compositions, Cross-section, Intolerance, Substitute		