

Whole School Curriculum Progression: Art, Design and Technology

Thinking as an artist and a designer: knowledge of artists, generating ideas, making skills (drawing, colour, texture, form) evaluating and analysing

Y3 Autumn	Y3 Spring	Y3 Summer
 See like an Artist Observe how artists use shape in drawing Use some basic shading techniques to create tone Know that textures are used to create different effects Experiment to create different textures Discover how composition and scale are used to create abstract drawings Experiment with sorting and arranging materials (paint, pencil, charcoal, papers, fabrics) with the purpose of creating effect Know some facts about great artists, architects and designers Offer opinions and compare work of some famous artists CCE Create an interesting composition showing an awareness of space and depth	 Mega Materials Understand that artists take risks, try new things and always look to improve Know how different artists use shape and materials effectively (Magdelene Udundo, Barbara Hepworth, Sokari Douglas Camp & El Anatsui) Create a simple sketch as part of the design process Use familiar shapes to create simple 3D drawings Know that particular tools are better suited than others for specific jobs Cut, make and combine shapes made of different materials to create recognisable forms Create a wire sculpture, bending materials to create support and aesthetics Create a shadow sculpture using block lettering in the style of Sokari Douglas Camp CCE Design and create 3D multimedia hanging artwork; explain how my work has been influenced by the work of a famous artist 	 Prehistoric Art Know where prehistoric art is situated on a simple timeline Understand the purpose of prehistoric art Use prehistoric artwork to investigate the diet of the time Learn about artistic processes involved in creating prehistoric art Use simple shapes and an awareness of space to create initial sketches Experiment with natural products to create different colours and designs Select a range of painting techniques and tools (sticks, fingers etc) Experiment with sorting and arranging materials with purpose of creating effect Use different artistic techniques and materials to depict a significant Stone Age structure CCE Work collaboratively to create art on a larger scale to depict prehistoric life

Y4 Autumn	Y4 Spring	Y4 Summer	
 Artistic Skills Use tone and proportion for effect Create composition for a mixed media drawing, considering multiple arrangements of cut images. (Egyptian self-portrait) Use scissors with care and purpose to cut out images. Use shading techniques with charcoal and rubbers to show light and shadow effects and to create pattern and contrast I can draw tone by 'hatching' parallel pencil lines, create a simple 3D effect. Use tints and shades to give a three-dimensional effect Use different tools to create marks and patterns when scratching into a painted surface. Reflect upon my own work and the development of my art skills CCE Design a tomb interior to celebrate the life of a Pharaoh 	 Analyse a famous painting To paint in the style of a famous artist Express my opinion on a work of art and refer to techniques and effect To create an image using an artistic process (lenticular) Explore ways to find meaning in painting Know how to respond to a painting using analytical skills Understand how to mix secondary colours Apply interpretation skills to analyse and respond to an abstract painting Understand how artists use art to tell stories and evoke feelings CCE Create a painting in the style of a famous painter 	 Create instruments inspired by African art Create instruments from recycled materials, experimenting with joining and construction Use collage techniques in the style of an artist Experiment with sorting and arranging materials to create effect, giving reasons for choices Plan and create a sculpture in the style of an artist Use a variety of materials to build a sculpture or model Know how to cut, make and combine shapes to create a recognisable form Refine my work to ensure precision Apply knowledge of how to strengthen, stiffen and reinforce more complex structures CCE Build a model of a river system including key physical features	

Y5 Autumn	Y5 Spring	Y5 Summer
How Artists Work Create sketchpads to record their observations and use them to review and revisit ideas Use a pencil with fine control to create detail and add tonal gradation, light and shadow. Use ideas for 3D work through 2D sketching and drawing, exploring shape and form Work to a specific design brief Present ideas and designs clearly in a visual format Respond to feedback to improve my observational drawing skills CCE Complete a picture in a chosen art medium, following the refined brief Peter Thorpe question & make thoughtful observations about starting points and the use the work of famous artists and select ideas to use in their work. Use imagination and visualisation to create an original piece of artwork CCE Create 'Space Art' in style of Peter Thorpe	 Design for a Purpose (The Big Build) Observe and sketch a landmark from a secondary source Observe and use basic shapes to place key features, measuring to work out proportions to create an accurate composition Plan a building design based on a theme and specific purpose, to meet a design brief Draw a plan view or front elevation of my building, annotating the key features Use appropriate materials to create a 3D form Develop cutting and joining skills, select from a wider range of tools and equipment to perform practical tasks. Describe my building and explain my choices Give constructive feedback to others about their building designs Evaluate own ideas/product against own design criteria and consider the views of others to improve their work. Begin to develop my personal style CCE Create a model of an iconic building Victorian Toys Know what gears, pulley and cams are Explore the function and impact of gears, pulleys and a simple cam mechanism CCE Design, build and evaluate a moving Victorian toy using simple cams, gears or pulleys 	 Art and Design Skills/Every Picture tells a story (Ancient Greece) Use fine control with a pencil to make a detailed and analytical observational drawing Use an HB pencil to extend my drawing so that the lines are a continuation of the lines that are already there Understand that there are meanings and intentions behind works of art Add tonal graduation using a 2B pencil Use a variety of techniques to add effects Appreciate that everything that is made starts with an idea, a drawing, a sketch and a design Use text to add detail to my portrait Use sketch books to improve drawing skills and adjust drawings to further develop work Select an interesting section of my drawing to enlarge Paint accurately and evenly, using straight edges and without leaving brush marks or gaps in my work Use a range of materials to create visually interesting pieces, reflecting mood and texture CCE Design and produce a finished Greek theatrical mask reflecting appropriate themes, colours, styles or/and patterns

Y6 Autumn	Y6 Spring	Y6 Summer
 Make relevant comparisons between different styles of art Use tools effectively to explore a range of effects Explain the term chiaroscuro Apply chiaroscuro to create light and form through a tonal drawing Participate in a discussion that examines the similarities and differences between different styles of art Review and revisit ideas to develop their work Know the features and purpose of Maya masks Understand that colours held specific meanings for the Mayans Plan and create a Mayan mask using my labelled sketch and add decoration for effect Use materials to create a 3D Mayan headdress Design a Mayan pattern, selecting lines, colour and shape for effect Confidently control mark making and experiment with different effects, including blocking in colour Use weaving techniques to create different textural effects for my Mayan pattern Design and create printing blocks/tiles reflecting n choice of colour and developing accuracy with patterns CCE Use a printing technique to arrange accurate patterns to create a T-shirt design inspired by the Mayan culture / Create a Mayan headdress, taking inspiration from Mayan pattern, colour and purpose 	 Explore artists and understand historical development of their art forms Critically analyse artwork Use a variety of sketching techniques (eg shadows, reflection, hatching, cross-hatching) to add effect to observational drawings Consider how to blend and mix colours to reflect mood and texture Design and create a silhouette piece of artwork based on previous skills and knowledge learnt Develop my own ideas, refine my work to improve and ensure precision Know about a great artist and understand the historical and cultural development of their art form. Examine symbolism in art Select from and use a wider variety of materials and components, including construction materials according to their aesthetic and functional purpose CCE Construct a scene from a WW1 battlefield, combining a blend of colours and silhouette principles 	 Living Things Explore and compare artists Comment on the work of famous artists and name their pieces of work Give detailed observations about notable artists' work Critically analyse artwork and explore how artists blend animal imagery with photography Take inspiration from other artists and how they plan their art Develop my personal style using inspiration and ideas from other artists Use a variety of sketching techniques to add effects to their artwork Review shading techniques to show light, texture and shadow effects Create a colour palette, demonstrating mixing techniques Be expressive with colour, associating colour with moods Examine symbolism in art CCE Create and evaluate a piece of art that reflects living things and the environment in the style of a studied artist

Area	LKS2	UKS2
Sketch	 Observe how artists use shape in drawing Use some basic shading techniques to create tone Use shading techniques to show light and shadow effects and to create pattern and contrast Use tone and proportion for effect 	 Use fine control with a pencil to make a detailed and analytical observational drawing Use an HB pencil to extend my drawing so that the lines are a continuation of the lines that are already there Add tonal graduation using a 2B pencil Use a variety of sketching techniques to add effects to their artwork (eg shadows, reflection, hatching, cross-hatching) Review and effectively use shading techniques to show light, texture and shadow effects
Improve artistic technique	 Use some basic shading techniques to create tone Experiment to create different textures Use different tools to create marks and patterns Use shading techniques with charcoal and rubbers to show light and shadow effects and to create pattern and contrast Understand how to mix secondary colours 	 Know a wider range of shading techniques and select them critically for effect Explain the term chiaroscuro Apply chiaroscuro to create light and form through a tonal drawing Paint accurately and evenly, using straight edges and without leaving brush marks or gaps in work Create a colour palette, demonstrating mixing techniques Be expressive with colour, associating colour with moods
Famous artist, architects & designers	 Observe how artists use shape in drawing Know some facts about great artists, architects and designers Offer opinions and compare work of some famous artists Analyse a famous painting 	 Explore artists and understand historical development of their art forms Develop my personal style using inspiration and ideas from other artists Know about great artists and understand the historical and cultural development of their art form.
Design	 Create a simple sketch as part of the design process Create composition for a mixed media drawing, considering multiple arrangements of cut images Plan a sculpture in the style of an artist 	 Plan a building design based on a theme and specific purpose, to meet a design brief Draw a plan view or front elevation of my building, annotating the key features Select from and use a wider variety of materials and components, including construction materials according to their aesthetic and functional purpose.

Make	 Create a wire sculpture, bending materials to create support and aesthetics Create a shadow sculpture using block lettering Create a sculpture in the style of an artist Use a variety of materials to build a sculpture or model Know how to cut, make and combine shapes to create a recognisable form Experiment with sorting and arranging materials to create effect, giving reasons for choices 	 Know that particular tools are better suited than others for specific job Cut, make and combine shapes to create recognisable forms Develop cutting and joining skills, select from a wider range of tools and equipment to perform practical tasks. Use weaving techniques to create different textural effects Create a silhouette piece of artwork based on previous skills and knowledge learnt
Evaluate	 Identify features they like in an existing product Describe what they like about their creation and what they might improve Suggest how their creation has been influenced by a famous artist Know that particular tools are better suited than others for specific jobs 	 Identify a range of features they like in an existing product, selecting features critically for their own product Critically analyse artwork Evaluate own ideas/product against own design criteria and consider the views of others to improve their work.
Technical Knowledge	 Understand and use electrical systems in designing and creating a simple lighting circuit Apply knowledge of how to strengthen, stiffen and reinforce more complex structures 	 Understand and use electrical systems in designing and creating a burglar alarm Design and build a moving toy using cams, gears or pulleys
Food and Nutrition	Prepare and cook dishes using a basic cooking technique	 Understand and apply the principles of a healthy and varied diet Prepare and cook dishes using a range of cooking techniques Understand seasonality, knowing where and how ingredients are grown