

Junior Department

KS2 progression

Subject:

ART and DESIGN TECHNOLOGY

Pupils engage with the curriculum through termly themes, narratives and memorable events. Subjects combine in our 3D curriculum which develops learning using horizontal, vertical and diagonal links. Enrichment is often provided through allocation of main school staff, e.g. specialist food tech lessons.

| | Year A | | | | | | | |
|----------------|---|---|---|---|--|---|--|--|
| | 2024/5 2026/27 | | | | | | | |
| | Lower KS2 (Years 3 and 4) | | - | Upper KS2 (Years 5 and 6) | | | | |
| | Knowledge | Skills | Vocabulary | Knowledge | Skills | Vocabulary | | |
| Theme | | World War Two | | 2000 Ye | ears of British Histo | pry | | |
| Autumn Term | Jackson Pollock, Pop Art and Anderson Shelter building. To know how to set up the art room. Learn how to handle a brush and transport paints. To know how to wash up and be responsible for your area. To know the colour wheel: primary colours, secondary colours and contrasting colours. | To begin using sketchbooks as a long-lasting record of development. To follow organisational rules for art and DT in both the classroom and the art room. To handle equipment safely – lessons in scissor use. To create lines using different pressure. Shading and sketching. To be able to mix paints. To attach cardboard to form a 3D shape. | Brush Contrasting Colours Crosshatch Half-full Line Paint Palette Pressure Primary colours Secondary colours Shading Sketch | To develop sketching technique. To build dilution skills with watercolour (ships/ocean) and recognise the impact on colour intensity. Aboriginal dot artwork – explore colours and patient technique. FPT then apply. Design and build Tudor houses. Independent net building skills build upon maths. Key housing concepts and applying a range of techniques. Acceptance that mistakes are part of the creative process. | Light lines and pencil control. Building accuracy from previous work. Artefacts and accurate drawings, proportion and patina. Build sketch book further, review. Finesse with water – single colour and building shades Acquire dot technique – patience and planning. Represent animals using dot technique Apply 3D net technique to create Tudor house in layers. Decorate and add realistic touches. | Aboriginal Australia Creative Dilute Dilute Earth tones Intensity Patina Shades Sky tones The Shambles Tudor | | |
| | | the process. | | | | | | |
| Theme | | Rainforests | | Wate | r around the World | 4 | | |
| Spring Term | Collage Painting skills Sketching of animals from images. Know how to use water colours effectively. To know how to use scissors safely and carefully. Know how to attach things together using glue, scissors and staples. | To independently be able to cut shapes. To draw and colour in images of animals. Use a water wash background. Cutting out the middle of a piece of paper to collage a raindrop inside. To make the layers of the rainforest using junk modelling resources. To create a headdress for the Rio Carnival | Bold Construct Contrast Headdress Leaves Mixing Profile | Water cycle – create effective non-fiction illustration to support English work. Drawing from still life – develop observational and recording skills. Plan / Build puppets – recycle materials from home and follow detailed instructions with space for creativity. recycle chairs – design and plan a project as a group. Operate a budget and see through to completion with pre-set design parameters. | Illustration as a support for explanation text – communicate with audience Drawing multiple objects in sketch books – start exploring relationship between objects. Upcycling plastic milk bottles into puppets - planning and using low impact materials from home Upcycling chairs for use in JD – collaborative budget work and practical task support | Adjacent Behind Budget Curve Detail Dowel Drill Ellipse In front Overlapping Recycle Relationship Shadow Upcycle | | |

| Theme | The Wonders of the UK | | | In | In Living Memory | | | |
|----------------|---|--|--|--|---|--|--|--|
| Summer Term | Making bunting– sewing Chalks and pastels To know that chalks and pastels can be blended. To know how to thread a needle. To understand the concept of sewing. | To plan, design and make a piece of bunting linked to the UK. To complete a simple running stitch. To explore chalks and pastels To create an image from our imaginations. | Applique Blending Chalk Design Needle Pastel Thread | Katie Cardew – line drawings using pen. Project – learning from children's illustrators – Gallery with parents. Techniques of colouring, colour use and delicate angled watercolour layering. Continue to build sketchbook and recognise value over time. | Katie's principles – work in pen Errors as your style – accept them Completing is essential Size and transposing. Copy artists – Quentin Blake, Oliver Jeffers and one more. Technique skills with high quality watercolour. Lines to represent rather than be precise (QB) | Energetic Errors Layering Recognisable Represent Style Transpose Unique | | |
| | Year B 2023/4 2025/26 | | | | | | | |
| Theme | Peterb | orough Through | Time | An | cient Technology | | | |
| Autumn Term | Sketching skills Round House design and construction To know how to set up the art room. Learn how to handle a brush and transport paints. To know how to wash up and be responsible for your area. To know how mix paints. | To begin careful use of sketchbook as a record of development over time. To follow organisational rules for art and DT in: the classroom the art room. To handle equipment safely – lessons in scissor use. Experimenting with constructing 3D shapes and how to attach them together – tabs, glue, tape, staples Skills of sketching human features as well as buildings. To accept that mistakes are part of the process. | 3D shapes Mixing Paint brush Pallet Prototype Sketch Water colours | Kandinsky collaboration and colour. Show independence with paint, colour and tidying your station self-portrait, build observational skill. Accept mistakes as part of the process. Sarcophagus project, links to topic with group work skills and FPT application. Create paint and cave art – Lascaux style. Experimentation and accepting limitations. Model making – small world scenes. To use creative opportunity within set parameters of size/scale | Manipulating clay, following instructions. Plasticine modelling, low risk restart. Experiment with painting colour combinations, bending and mixing Collaboration to produce a better result. FPT skills – wire cutters, Modroc, design and evaluation. Experimenting with cave art – accepting limitations. | Blending Clay Mixing Modroc Poproc Thumbpot Vocabulary of colour | | |
| Theme | Natural Disasters | | | Prehistoric Peterborough | | | | |
| Spring Term | Painting skills | To replicate a picture with | Layers Papier Mache | Animal colouration work. | Observing real life animals and applying | Adaptive camouflage Adjacent | | |

Term

Buildings drawn changes. before and after an earthquake. To work effectively Showing a together to create a difference but model volcano. similarities Be able to Volcano building successfully mix (papier mache) colours from paint. Be able to paint with increasing intention To know there are different types of and control. paint. Mount Fuji/The Great Wave art work look at the artist Hokusai and

mix papier Ma Papier Ma Print Replicate Texture Texture mix paint. aint with tention

Gargoyles in clay (see Natural History Museum)

Drawing accurately.

Painting and still life – build skills into more complex compositions. rules Pencil crayon technique – relayering in different directions, patience, lightness of touch, blending. Clay technique building on last term – smaller detail and expression work.

Drawing accurate prehistoric creatures.

Angle Direction Exaggeration Gargoyle Layering Observe Outline Plausible Relationship Shading

| Theme | | copy his style of work using printing. | S | Sport | Still life – accepting errors. Visualising relationship between component parts Painting technique – planning ahead to avoid colour runs. S and Healthy Livin | 9 |
|----------------|--|---|--|--|--|---|
| Summer Term | Chariot construction Mosaics Sistine Chapel – Michelangelo To know how to safely use handsaws. To know the value of art in history – mosaics. To know of the work of Michelangelo and his influence. | To use woodwork skills to create a chariot with rotating wheels. To use tools effectively and safely. To use wood to construct a model To place mosaic tiles to create a recognisable image. To replicate a small section of the Sistine chapel roof. | Chariot Dowel Michelangelo Mosaic Saw Sistine Chapel Tiles | The human form – consider sculpture and Vitruvian man. Leonardo Da Vinci. Illustration in sport – stylised promotional art posters for the Olympics. Continue to build sketchbook and recognise value over time. | To build sketch book record. To pose and use mannequin. Rules of proportion of the human body. To draw peers in positions – realistic angles for joints To experiment with angles, viewpoints and exaggeration. | Balance Ball/socket Dynamic Dynamic Dynamic Hinge Intense Joints Pelvis Promotional Proportion Ratio Representation Skull Strength Style Stylised Vertebrae Viewpoint |