

Art and DT Knowledge, Skills and Vocabulary

Year 1	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Name	Art: Painting	DT: Structures Playgrounds	Art: Drawing – Line drawings	DT: Mechanisms	DT: Food – Dips and dippers	Art: Sculpture-Three dimensional shapes
Trips and Experiences linked to Art/DT	Nature Garden	Science Museum Visit local playgrounds	Walk to look at skyline e.g., London skyline from Burgess Park Local Art gallery	OKR Recycling centre Hatching Caterpillars Horniman Museum	Use School kitchen Science Museum Growing Seeds	Art Imagination and creativity workshop Art gallery of 3D structures
Area of learning	Exploring colour	3d Model	Skyline Line- Drawings	Moving Mechanisms	Cooking	Sculpture
Knowledge	Artist/Designer: Claude Monet, David Hockney, Winslow Homer, Georgia O'Keeffe Augusta Savage	Artist/Designer: Zaha Hadid Lina Bo Bardi	Artist/Designer: Pablo Picasso and Keith Haring Élisabeth Louise Vigée Le Brun Hilma af Klint	Artist/Designer: Jean Tinguely George Rickey	Chef: Jamie Oliver Sam Davis Patrina Peart	Artist/Designer: Sian Robertson Christopher Gowell, Charles Fazzino's
Skills	Mixing Exploring scraping	Joining Building Attaching	Observing Checking drawing	Attaching Positioning	Mixing Dipping tasting	Cutting Gluing assembling
Vocabulary	Runny Thick Watery Stick liquid Dribble dab drip splatter Dark light	Join Mechanism Material Wood Metal Plastic Strong Stronger Strength fix	Straight Ruler Silhouette Vertical Tower Spire Pointed flat	Moving, picture, book, story, slider, pivot, wheel, push, pull, direction, up, down, left, right, evaluate, product. Design criteria, annotated sketch, idea, discuss, choose, drawing, label, appealing.	Ingredients Taste Smell Texture Appearance Dips Dippers Crunchy Dry Hard Sweet	Prickly Soft Bumpy Spiky Pointed wavy Smooth Fluffy Twisted Curly hard

Art and DT Knowledge, Skills and Vocabulary

Year 2	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Name	Art: Painting	DT: Structures Playgrounds	Art: Drawing – Line drawings	DT: Mechanisms	DT: Food – Dips and dippers	Art: Sculpture-Three dimensional shapes
Trips and Experiences linked to Art/DT	Nature Garden	Science Museum Visit local playgrounds	Walk to look at skyline e.g., London skyline from Burgess Park Local Art gallery	OKR Recycling centre Hatching Caterpillars Horniman Museum	Use School kitchen Science Museum Growing Seeds	Art Imagination and creativity workshop Art gallery of 3D structures
Area of learning	Exploring colour	Playgrounds	Skyline Line-Drawings	Moving Mechanisms	Food Exploration	Three dimensional shapes
Knowledge	Artist/Designer: Claude Monet, David Hockney, Winslow Homer, Georgia O'Keeffe Augusta Savage	Artist/Designer: Zaha Hadid Lina Bo Bardi	Artist/Designer: Pablo Picasso and Keith Haring Élisabeth Louise Vigée Le Brun Hilma af Klint	Artist/Designer: Jean Tinguely George Rickey	Chef: Jamie Oliver Sam Davis Patrina Peart	Artist/Designer: Sian Robertson Christopher Gowell, Charles Fazzino's
Skills	Mixing, exploring, scraping, dripping, swirling, splashing.	Joining Building Attaching Observing	Observing, Checking, drawing, using light pressure	Attaching Positioning Evaluating	Mixing Dipping tasting	Cutting Gluing assembling
Vocabulary	Runny, thick, watery, sticky, liquid Dribble, dab, trail, drip, scrape, splatter Dark, light, shade, mix Swirling, frothing, wavy, rippling, splashing	Join Mechanism Material Wood Metal Plastic Strong Stronger Strength Fix Move Swing turn	Straight Ruler Silhouette Vertical Tower Spire Pointed flat	Moving, picture, book, story, slider, pivot, wheel, push, pull, direction, up, down, left, right, evaluate, product. Design criteria, annotated sketch, idea, discuss, choose, drawing, label, appealing.	Ingredients Taste Smell Texture Appearance Dips Dippers Crunchy Dry Hard Sweet Juicy Soft	Prickly Soft Bumpy Spiky Pointed Transparent Tangled wavy Smooth Fluffy Twisted Curly hard papier Mache

	Art and DT Knowledge, Skills and Vocabulary					
Year 3	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Name	Art: Drawing	Art: Textiles	DT: Mechanisms	Art: Sculpture	DT: Structures	DT: Food
Trips and Experiences linked to Art/DT	Art Gallery Visit/ Pupils can hold an exhibition at the end of the topic for parents	Art Exhibition	Display posters around the school	Tea tasting and video adverts	Fly Kites in Playground	Parents invited to taste test DT recipes
Area of learning	Drawing for different purposes	Textiles- Butterfly /rainforest collage	Mechanical posters- comparing animal skeletons/teeth	Clay Teacups	Kites	Invent a Recipe
Knowledge	Artist/ Designer: Richard Outcalt	Artist/Designer: Hugo Pineda Clare Celeste Borsch, Johanna Goodman	Artist/Designer: Alexander Calder	Artist/Designer: Terracotta Warriors Late 3 rd Century Michelangelo	Artist/Designer: Homan Walsh	Chef: Gordon Ramsay Gina Neely
Skills	Drawing, applying pressure- light and heavy, visualizing, imagining, planning	Tie dying Bunching Dipping Squeezing Sewing	Attaching Positioning Evaluating Assembling	Smoothing Rolling Squeezing Pulling Joining blending	Attaching Joining Cutting evaluating	Mixing Cutting Blending Chopping Evaluating
Vocabulary	Sequence, comic, strip, colour wash, lines, detail Imagine, invent, pretend, role-play, create, exaggerate. outline, pattern, shading, shape	Tie dye, natural, synthetic, vat, dye, bunching, West Africa, stones, dip, soak, resist, tie, cotton. Running stitch, cross stitch, chain stitch, herringbone stitch, embellishment	Design brief, recycle, mechanism, mechanical system, moving, lever, linkage, design brief, pivot, input, output. Prototype, evaluate, mock-up. High-quality, finish, techniques, select, accuracy, tools, equipment, materials, components, replicate	Viewpoint, view finder, detail decoration, natural, symmetry, form Texture, pattern, line, bang, smooth, flatten, scratch, roll 2D shape, clay, combine, concrete, detail, edging, form, joining techniques, light, rectangular, sculpt, shadow	Kite, parts, function, tail, sails, line, tow point, bridle, spars, keel Shape, diamond, delta, sled craft, creativity, design, observations, ideas, improvements, sketchbooks, skills	Herb, thyme, mint, parsley, tarragon, rosemary, basil, seed. cut, food, fruit, mix, smell, stir, taste, vegetables. Balanced meal, complex carbohydrates, vitamins, minerals, dairy, fats, sugars, nutrition

Art and DT Knowledge, Skills and Vocabulary

Year 4	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Name	DT: Food	Art: Painting –	DT: Electrical systems	Art: String printing	DT: Textiles	Art: Digital media
Trips and Experiences linked to Art/DT	School kitchen Visit to local bakeries	British Museum (Egyptians) Pupils hold a exhibition at the end of the topic for parents	Online Light Show Science Museum	Pupils can hold an exhibition at the end of the topic for parents	Carnival – include juggling balls in performance	Tate Modern/ Chn hold a exhibition at the end of the topic for parents
Area of learning	Food Baking Bread	Painting Landscapes	Electrical Systems Battery operated lights	String Printing	Textiles: Juggling balls	Digital media –Pop art
Knowledge	Chef: Paul Hollywood Prue Leith Michael Twitty The Great British Bake off - contestants	Artist: Monet Manet Renoir Grace Cossington Smith	Designer: Thomas Edison Humphrey Davy Joseph Swan	Artists: Andy Warhol Johannes Gutenberg P. Picasso	Designer: William Morris Bea Bonafini	Artist: Roy Lichtenstein Chelsea Nicole Brionya James
Skills	Mixing Kneading Cutting Stirring	Sketching Observing Analysing Painting	Attaching Creating Changing	Printing Painting Dipping	Tie dying Sewing – different stitches	Online Layering Online Creating
Vocabulary	texture, appearance, flavour Ingredients, yeast, knead, dough, rise.	Landscape Scene Setting natural rural urban townscape seascape	STEM, science, design and technology, engineering, mathematics, chronological, events, individuals, changing, inventors. Mains, battery, operated, energy, path, current, electricity, conductor, insulator,	Repeat Pattern continuous cylindrical Linear abstract, effect, emotion, foreground, fresco, middle ground	Explore, textiles, evaluate, interpret, product, analysis, star profile. Tie-dye, technique join, overcast stitch	Layer Edit Review layer edit review

Art and DT Knowledge, Skills and Vocabulary

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Name	DT: Food	Art: Painting –	DT: Electrical systems	Art: String printing	DT: Textiles – Juggling balls	Art: Digital media –
Trips and Experiences linked to Art/ DT	School kitchen Visit to local bakeries	British Museum (Egyptians) Pupils hold an exhibition at the end of the topic for parents	Online Light Show Science Museum	Pupils can hold an exhibition at the end of the topic for parents	Carnival – include juggling balls in performance	Tate Modern/ Chn hold a exhibition at the end of the topic for parents
Area of learning	Food Baking Bread	Painting Landscapes	Electrical Systems Battery operated lights	String Printing	Textiles: Juggling balls	Digital media –Pop art
Knowledge	Chef: Paul Hollywood Prue Leith Michael Twitty The Great British Bake off - contestants	Artist: Monet Manet Renoir Grace Cossington Smith	Designer: Thomas Edison Humphrey Davy Joseph Swan	Artists: Andy Warhol Johannes Gutenberg P. Picasso	Designer: William Morris	Artist: Roy Lichtenstein Chelsea Nicole Brionya James
Skills	Mixing Kneading Cutting Stirring Measuring	Sketching Observing Analysing Painting Brushing Blending Mixing	Attaching Creating Changing Evaluating	Printing Painting Dipping Repeating	Tie dying Sewing – different stitches Cutting Evaluating	Online Layering Online Creating evaluating
Vocabulary	Product, market research. texture, appearance, flavour. Ingredients, yeast, knead, dough, rise.	Landscape, scene, setting, natural, rural, urban, townscape, seascape, Impressionist, imaginary, realistic	STEM, science, design and technology, engineering, mathematics, chronological, events, individuals, changing, inventors. Mains, battery, operated, energy, path, current, electricity, conductor, insulator, switch, turn switch, micro switch, connect, circuit, components	Repeat, pattern, continuous, cylindrical Linear, register, inspiration abstract, colour palette, natural works, non-natural works, oil paints	Explore, textiles, evaluate, interpret, product, analysis, star profile, user, and design, brief. Tie-dye, technique join, overcast stitch	Layer, edit, review, consolidate. Virtual layer edit review consolidate virtual iconic Pop Art popular culture innovative

	Art and DT Knowledge, Skills and Vocabulary					
Year 6	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer
Topic Name	DT: Textiles –Felt phone cases	Art: Printing	DT: Food – Seasonal cooking	Art: Digital media – layering	Art: Painting – Still life	DT: Construction – Graduation frames
Trips and Experiences linked to Art/DT	V and A/ Create an online exhibition for parents and other pupils to see (Twitter, GC)	Pupils can hold an exhibition at the end of the topic for parents	School kitchen	Art Gallery/ Pupils hold an exhibition at the end of the topic for parents	Art Gallery - Tate	End of Year Graduation
Area of learning	Textiles - Felt phone cases	Printing	Food - Seasonal cooking	Digital media – layering	Drawing and Painting Water colours	Structure: Building and construction - Graduation frames
Knowledge	Artist/Designer: Althea McNish	Artist: William Morris	Chef: Sunny Anderson Rodney Scott	Artist: Paul Gifford Clare Celeste Borsch, Martha Haversham	Artist: Claude Monet, Daisy Linda Ward Ethel Sands	Artists: Elisabeth Catlett, Frida Kahlo, Andy Warhol,
Skills	Sewing – different stitches, designing Creating, checking evaluating, cutting	Printing Painting Dipping Repeating reflecting	Mixing Cutting Measuring Reflecting Linking cooking	Layering Filtering Collaging Editing Evaluating	Painting Sketching Checking Observing	Joining Attaching Sawing Hammering Nailing Fixing
Vocabulary	Design criteria functionality aesthetics specification innovative annotate, pattern, template, fastenings decoration felt, seam allowance, whip stitch.	Aesthetic, pattern, motif, Victorian, Medieval, rotation, reflection, symmetrical, repetition, border, overlapping.	seasonality imported, sustainable, ripe, rare, caught processed aroma, poultry, ratios, refine, scale down, scale up, substances, substitute	Self-image, collage, layer, filter Palette experiment, overlay, transparent opaque	traditional, modern, abstract, imaginary, natural, inanimate, arrangement shade, scale, proportion, graduated, traditional modern, imaginary.	Design criteria, functional, aesthetic, materials, components, cam, mechanical systems, mount, framework, finish, join, cut, saw, prototype, evaluate, peer, feedback, off centre, axle, shaft.