# Hunslet Moor Primary School – Art & DT LTP 2024-25

Varu anaun	Autumm 1	Autum 2	Continue 1	Spring 2	Cuma man 1	Summer 2
Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Lessons should be weekly and Art Movement study Artist study Skill development Critique/evaluate the of the class should be All National curriculum object Supportive planning documer All studies, explorations and over the years. Every year in Autumn 1 will fyour year group. Year 1: explore primate colours Year 2: Secure primate colours Year 3: Secure primate colours Year 4: Secure understand explore analogous colours Year 5: Secure understand explore analogous colours Year 6: Secure understand explore analogous colours Year 6: Secure understand explore analogous colours Year 6: Secure understand explored exp	the a minimum of 4 lessons to include:  sir final piece (does not actually have ave finished)  ctives MUST be covered and assessed and for a topic is available to use.  critiques should be in sketchbooks so go focus on colour theory. Slides are availarly colours, begin to mix them ary colour knowledge, explore mixing property and secondary colour knowledge, explore mixing property and secondary colour knowledge, explore mixing property and secondary and secondary and secondary and secondary and secondary colours standing of primary, secondary and tentary colours standing and sketchbook should be put there for experiments and recording in the secondary and sketchbook skills all developing each year.  The works using the language of art, craft makers and designers, and understants to the sum of the secondary and the secondary and sketchbooks using the language of art, craft makers and designers, and understants the sum of the secondary and designers, and understants and designers.	long with the topic based objectives.  you can see the development of all  clable to alter and use according to  primary colours to make secondary  axplore adding more of a primary  te tertiary colours, explore warm and  y colours, explore tertiary colours, to  pertiary colours, explore  thades and tints  to into the black Art/DT books, they  deas.  to from Nursery to Year 6.  cloped each year to show progression  periences  aft and design techniques  ft and design	<ul> <li>These contain every bit of info objections, possible ideas and in CPD videos and support availants.</li> <li>Lessons to be taught once per interest.</li> <li>Knowledge organisers, vocabulants.</li> <li>Assessment to be carried out downwith relevant objectives to be in onto Sonar.</li> <li>The national curriculum for design and develop the creative, technical participate successfully in an interest of prototypes and products for a critique, evaluate and test their</li> </ul>	term – possible DT days or week. Evidence to lary slides available on the G Drive lirectly. Year groups 1-6 to use supplied quizemet. Teachers to list names of children. This described aims to ensure that all pupils and practical expertise needed to perform eincreasingly technological world for knowledge, understanding and skills in orwide range of users ir ideas and products and the work of other aciples of nutrition and learn how to cook.	as; key vocabulary, key learning lar objectives.  To be collected the black Art/DT books.  To be collected the black Art/DT books.
EYFS	<ul> <li>Use a range of small tools, including</li> <li>Begin to show accuracy and care with statements:</li> <li>Use large and small motor skills to a pevelop manipulation and control.</li> <li>Explore different materials and tools</li> </ul>	hen drawing.  do things independently, for example	manage buttons and zips, and pour dr	inks.		
		ontrol when holding pens and pencils. aand.				

- Playing in provision

# Understanding the world: ELGs

• Explore the natural world around them, making observations and drawing pictures of animals and plants.

Explore how things work

#### Statements:

- Explore materials with different properties.
- · Explore natural materials, indoors and outside.
- Use all their senses in hands-on exploration of natural materials.
- Explore collections of materials with similar and/or different properties.

#### <u>Ideas:</u>

- Using natural materials to create art, allowing them to explore the natural world in a different way

#### Expressive arts and design: ELGs

- Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.
- Share their creations, explaining the process they have used.
- Make use of props and materials when role playing characters in narratives and stories.
- Invent, adapt and recount narratives and stories with peers and their teacher.
- Sing a range of well-known nursery rhymes and songs.
- Perform songs, rhymes, poems and stories with others, and (when appropriate) try to move in time with music.

#### Statements:

- Notice patterns with strong contrasts and be attracted by patterns resembling the human face.
- · Start to make marks intentionally.
- Explore paint, using fingers and other parts of their bodies as well as brushes and other tools.
- Express ideas and feelings through making marks, and sometimes give a meaning to the marks they make.
- Explore different materials, using all their senses to investigate them. Manipulate and play with different materials.
- Use their imagination as they consider what they can do with different materials.
- · Make simple models which express their ideas.
- Explore different materials freely, to develop their ideas about how to use them and what to make.
- Develop their own ideas and then decide which materials to use to express them.
- Join different materials and explore different textures.
- Create closed shapes with continuous lines, and begin to use these shapes to represent objects.
- Draw with increasing complexity and detail, such as representing a face with a circle and including details.
- Use drawing to represent ideas like movement or loud noises.
- · Show different emotions in their drawings and paintings, like happiness, sadness, fear, etc.
- Explore colour and colour-mixing.

# <u>Ideas:</u>

Already visible in provision everywhere – below suggestions to support topics

Nursery A	<u>All about me</u>	<u>Winter Wonderland</u>	Superheroes/People who help us	<u>Nature Detectives</u>	<u>Let's go on Holiday</u>	<u>Under the Sea</u>
	<u>Art</u>	<u>DT</u>	<u>Art</u>	<u>DT</u>	<u>Art</u>	<u>DT</u>
	Abstract Expressionism		Abstract Expressionism		Abstract Expressionism	
	https://www.tate.org.uk/art/art-	Make sleighs – junk modelling/	https://www.tate.org.uk/art/art-	Create maps -beebots	https://www.tate.org.uk/art/art-	Make boats
	terms/a/abstract-expressionism	Make winter cookies	terms/a/abstract-expressionism		terms/a/abstract-expressionism	
	<ul> <li>draw symbols to describe</li> </ul>		<ul> <li>rainbow (like the NHS)</li> </ul>		<ul> <li>use shapes to represent different</li> </ul>	
	me (using different		<ul> <li>explore primary colours,</li> </ul>		objects you might take on	
	drawing/writing tools)		using paint, paddles,		holiday: rectangle for a suitcase,	
	<ul> <li>portraits using a picture of</li> </ul>		mixing them with their		circle for a beachball, etc.	
	half of their face and they		hands, exploring the		- use items in class to make a 3D	
	try to finish it		colours		'sculpture' to represent holidays	
			<ul> <li>decorate capes and masks</li> </ul>			
		l				
Nursery B	Traditional Tales and Nursery	Special Times & Special People	<u>Pirates</u>	<u>Journeys</u>	On the Farm	<u>Mini Beasts</u>
Nursery B	<u>Traditional Tales and Nursery</u> <u>Rhymes</u>	Special Times & Special People  DT	<u>Pirates</u> <u>Art</u>	<u>Journeys</u> <u>DT</u>	On the Farm Art	<u>Mini Beasts</u> <u>DT</u>
Nursery B				_		
Nursery B	<u>Rhymes</u>		<u>Art</u>	_	Art	
Nursery B	Rhymes Art	<u>DT</u>	Art Abstract Expressionism	<u>DT</u>	Art Abstract Expressionism	DT
Nursery B	Rhymes Art Abstract Expressionism	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art-	<u>DT</u>	Art  Abstract Expressionism  https://www.tate.org.uk/art/art-	<u>DT</u> Minibeasts made out of different
Nursery B	Rhymes Art Abstract Expressionism https://www.tate.org.uk/art/art-	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism	<u>DT</u>	Art  Abstract Expressionism  https://www.tate.org.uk/art/art- terms/a/abstract-expressionism	<u>DT</u> Minibeasts made out of different
Nursery B	Rhymes Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - make a pirate flag	<u>DT</u>	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism using material, tissue paper and	<u>DT</u> Minibeasts made out of different
Nursery B	Rhymes Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - decorate a gingerbread	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - make a pirate flag (drawing or painting)	<u>DT</u>	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism using material, tissue paper and techniques like folding and	<u>DT</u> Minibeasts made out of different
Nursery B	Rhymes Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - decorate a gingerbread man (exploring primary	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - make a pirate flag (drawing or painting)	<u>DT</u>	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism using material, tissue paper and techniques like folding and	<u>DT</u> Minibeasts made out of different
Nursery B	Rhymes Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - decorate a gingerbread man (exploring primary colours mostly)	<u>DT</u> Moving Christmas cards	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism - make a pirate flag (drawing or painting)	<u>DT</u>	Art Abstract Expressionism https://www.tate.org.uk/art/art- terms/a/abstract-expressionism using material, tissue paper and techniques like folding and	<u>DT</u> Minibeasts made out of different

Reception	It's good to be me!	Celebrations.	<u>Dinosaurs</u>	<u>Space</u>	Growing	The Great Outdoors
Reception	Art	DT	Art	<u>Space</u> <u>DT</u>	Art	DT
	<u>Impressionism</u>		<u>Impressionism</u>		<u>Impressionism</u>	
	https://www.tate.org.uk/kids/explor	Celebration cards/	https://www.tate.org.uk/kids/explo	Paper airplanes	https://www.tate.org.uk/kids/explore/w	Insect hotels
	e/what-is/impressionism	Latkes	re/what-is/impressionism		<u>hat-is/impressionism</u>	
	- Draw a portrait and add		- Press items into clay to		- Draw a growing flower, from	
	colours (using pencils)		make dinosaur prints		seed to blossoming flower,	
	- Paint symbols representing		- Press stones into clay and		cutting out paper/tissue to make	
	me (explore primary		mark make to make fossils		the petals 3D	
	colours) - Draw favourite outfits		- Foot print stamps			
KS1 NC		creatively to design and make products		Duild structures symloring box	u they are he made atronger etiffer and me	ro ctable
Objectives			1		v they can be made stronger, stiffer and mo for example, levers, sliders, wheels and axle	
•	• to use drawing, painting and	d sculpture to develop and share their i	deas, experiences and imagination		ealthy and varied diet to prepare dishes	sj, in their products.
		rt and design techniques in using colou	ır, pattern, texture, line, shape, form	<ul> <li>Understand where food comes</li> </ul>	• • • • • • • • • • • • • • • • • • • •	
	and space			• Officer starta where joba comes	jront.	
	<ul> <li>about the work of a range of</li> </ul>	f artists, craft makers and designers, de	escribing the differences and			
	similarities between different	t practices and disciplines, and making	links to their own work.			
1	<u>Bauhaus</u>	<u>Geography</u>	<u>Naturalists</u>	<u>History</u>	<u>Fauvism</u>	<u>Geography</u>
	<u>Wassily Kandinsky</u>	<u>Life in Leeds</u>	<u>J.M.W. Turner</u>	<u>Everybody's talking</u>	<u>Maurice de Vlaminck</u>	Beside the Seaside
	Colour theory: Squares with	What is it like where we live?	rain, steam and speed -great	History of communication within	The River Seine at Chatou	Why do we love to be beside the
	concentric circles	Design, make and evaluate a	<u>western railway</u>	living memory	Collage/3D/Painting	seaside?
	Sketchbook focus/Painting	structure (product) for	Print Making	How has communication changed	Curriculum links	Design, make and evaluate a <b>fruit</b>
	Stand-alone lessons	(user) for (purpose).	Curriculum links	across living memory? Design, make and evaluate a story	Create a collaged wave with tissue, then	salad (product) for (user) for (purpose).
	Use watercolour paints and oil		Sketch out train first, then overlay	book (product) for	paint waves on top in a fauvist way.	
	pastels to recreate his artwork.	Let's build a house	stamps/printing tools to create the	(user) for (purpose).	pante waves on top in a jaavist wag.	Creative fruit salad
	pastole to recreate the artworks	\DT\Projects on a Page 2019\1_2	impression of a train.			\DT\Projects on a Page 2019\1_2
		Freestanding structures Side 1.doc	, , ,	Story book challenge		Preparing fruit and vegetables.doc
				\DT\Projects on a Page 2019\1_ 2		
		l l		<u>Sliders and levers Side 1.doc</u>		
	Sequence of chiestives	Ohiostivos	Sequence of chicatives	Objectives	Sequence of objectives	Objectives
	<ul><li>Sequence of objectives</li><li>about the work of a range of</li></ul>	Objectives 1. Research - To explore a range	Sequence of objectives  about the work of a range of	Objectives  1. Research – To explore a range of	<ul> <li>about the work of a range of artists,</li> </ul>	Objectives  Research - To begin to
	artists, craft makers and	of existing structures in school	artists, craft makers and	existing books and everyday	craft makers and designers,	understand what healthy foods
	designers, describing the	and local environment. To	designers, describing the	products that use simple sliders	describing the differences and	are. To say and give examples of
	differences and similarities	generate and share ideas based	differences and similarities	and levers. To explore and use	similarities between different	food that is grown. To experience
	between different practices and	on simple design criteria,	between different practices and	sliders, levers and understand	practices and disciplines, and	select and generate initial ideas
	disciplines, and making links to	explaining what they could	disciplines, and making links to	that different mechanisms	making links to their own work. (2	and design criteria through from
	their own work. (2 lessons)	make eturature wall tower	their own work. (2 lessons)	produce different movement. To	1	a range of fruit and vegetables
		make. structure, wall, tower			lessons)	
	to use drawing, painting and	2. <b>Design</b> - To plan by suggesting	<ul> <li>to use drawing, painting and</li> </ul>	have early experiences of	to use drawing, painting and	
	sculpture to develop and share	2. <b>Design</b> - To plan by suggesting what to do next. To experience	to use drawing, painting and sculpture to develop and share	have early experiences of working with paper and card to	to use drawing, painting and sculpture to develop and share their	appearance, taste and smell.
	sculpture to develop and share their ideas, experiences and	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges.	to use drawing, painting and	appearance, taste and smell. fruit, vegetable, healthy diet
	sculpture to develop and share their ideas, experiences and imagination & to develop a	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining card and paper. design,</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges.  slider, lever, pivot	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and</li> </ul>	appearance, taste and smell. fruit, vegetable, healthy diet Design -To design appealing
	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges.	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour,</li> </ul>	<ul> <li>appearance, taste and smell.</li> <li>fruit, vegetable, healthy diet</li> <li>Design -To design appealing products for a particular user</li> </ul>
	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour,	2. <b>Design</b> - To plan by suggesting what to do next. To experience different methods of joining card and paper. design, framework, straight	to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour,	have early experiences of working with paper and card to make simple flaps and hinges. slider, lever, pivot  2. <b>Design</b> — To develop, model and	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form</li> </ul>	<ul> <li>appearance, taste and smell.</li> <li>fruit, vegetable, healthy diet</li> <li>Design -To design appealing products for a particular user based on simple design criteria.</li> </ul>
	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining card and paper. design, framework, straight</li> <li>Make - To select and use tools, materials, skills and techniques, explaining their</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges. slider, lever, pivot  2. Design - To develop, model and communicate their ideas through drawings and mock - ups with card and paper,	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour,</li> </ul>	<ul> <li>appearance, taste and smell.         fruit, vegetable, healthy diet</li> <li>Design -To design appealing products for a particular user based on simple design criteria.</li> <li>soft, juicy, crunchy</li> </ul>
	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space (2 lessons)	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining card and paper. design, framework, straight</li> <li>Make - To select and use tools, materials, skills and techniques, explaining their choices. To build structures,</li> </ol>	to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space	have early experiences of working with paper and card to make simple flaps and hinges. slider, lever, pivot  2. Design — To develop, model and communicate their ideas through drawings and mock — ups with card and paper, explaining what they could	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials</li> </ul>	<ul> <li>appearance, taste and smell.         fruit, vegetable, healthy diet</li> <li>Design -To design appealing products for a particular user based on simple design criteria.</li> <li>soft, juicy, crunchy</li> </ul>
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	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space (2 lessons)  to use a range of materials creatively to design and make products (2 lessons)	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining card and paper. design, framework, straight</li> <li>Make - To select and use tools, materials, skills and techniques, explaining their choices. To build structures, exploring how they can be stronger, stiffer and more stable. To use simple finishing</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make products</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges. slider, lever, pivot  2. Design - To develop, model and communicate their ideas through drawings and mock - ups with card and paper, explaining what they could make. design, card, ideas  3. Make - To select and use tools, materials, skills and techniques,	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make</li> </ul>	<ul> <li>appearance, taste and smell.         fruit, vegetable, healthy diet</li> <li>Design -To design appealing products for a particular user based on simple design criteria.         soft, juicy, crunchy</li> <li>Make - To use simple utensils an equipment to eg. Peel, cut, slice, squeeze, grate and chop safely.         peeling, cutting, squeezing</li> <li>Evaluate - To evaluate ideas and</li> </ul>
	sculpture to develop and share their ideas, experiences and imagination & to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space (2 lessons)  to use a range of materials creatively to design and make products (2 lessons)  about the work of a range of	<ol> <li>Design - To plan by suggesting what to do next. To experience different methods of joining card and paper. design, framework, straight</li> <li>Make - To select and use tools, materials, skills and techniques, explaining their choices. To build structures, exploring how they can be stronger, stiffer and more stable. To use simple finishing techniques suitable for the</li> </ol>	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make products</li> <li>about the work of a range of</li> </ul>	have early experiences of working with paper and card to make simple flaps and hinges. slider, lever, pivot  2. Design - To develop, model and communicate their ideas through drawings and mock - ups with card and paper, explaining what they could make. design, card, ideas  3. Make - To select and use tools, materials, skills and techniques, explaining their choices, to cut,	<ul> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make products</li> <li>about the work of a range of artists, craft makers and designers,</li> </ul>	<ul> <li>appearance, taste and smell.         fruit, vegetable, healthy diet</li> <li>Design -To design appealing         products for a particular user         based on simple design criteria.         soft, juicy, crunchy</li> <li>Make - To use simple utensils an         equipment to eg. Peel, cut, slice,         squeeze, grate and chop safely.         peeling, cutting, squeezing</li> <li>Evaluate - To evaluate ideas and         finished products against design</li> </ul>
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				relevant to the project. evaluate, user, purpose		
	Bauhaus, critique, primary colours, red, blue, yellow, mixing, exploration, secondary, concentric circles, comparison, likes and dislikes.	cut, fold, join, fix structure, wall, tower, framework, weak, strong, base, top, underneath, side, edge, surface, thinner, thicker, corner, point, straight, curved metal, wood, plastic circle, triangle, square, rectangle, cuboid, cube, cylinder design, make, evaluate, user, purpose, ideas, design criteria, product, function	Naturalists. Critique, stamps, overlap, layer, pencil grades, stamping, comparison, likes, dislikes.	slider, lever, pivot, slot, bridge/guide card, masking tape, paper fastener, join pull, push, up, down, straight, curve, forwards, backwards design, make, evaluate, user, purpose, ideas, design criteria, product, function	Fauvism, critique, folding, scrunching, tearing, comparison, like and dislike	fruit and vegetable names, names of equipment and utensils sensory vocabulary e.g. soft, juicy, crunchy, sweet, sticky, smooth, sharp, crisp, sour, hard flesh, skin, seed, pip, core, slicing, peeling, cutting, squeezing, healthy diet, choosing, ingredients, planning, investigating tasting, arranging, popular, design, evaluate, criteria
2	Magic Realism Frida Kahlo Colour theory: Self-portrait on the Borderline between Mexico and the United States Sketchbook focus/Painting Stand-alone lessons Self portrait in her style, exploring colours further.	History Up Up and Away! First Aeroplane flight Link To Sir Geoge Caley Scarborough) How did man first learn to fly? Design, make and evaluate vegetables (product) for (user) for dips (purpose). A world of vegetables\DT\Projects on a Page 2019\1_2 Preparing fruit and vegetables.doc	Abstract Henri Matisse Decoupage: Snail Collage/Drawing Stand-alone lessons  Create an abstract decoupage of an object with cut out pieces of paper and tissue.	History Nurturing Nurses History of nursing - Florence Nightingale/Edith Cavell/Nellie Spindler (Wakefield)/Zofia Szlenkier (Warsaw) How did conflict help develop modern nursing? Design, make and evaluate bags (product) for (user) for (purpose). Just pop it in a bag.	Surrealism Georgia O'Keefe Red Canna Print making/Drawing Stand-alone lessons  Create a symmetrical floral print inspired by her artwork.	Geography A Kenyan Adventure Nairobi, Kenya Why is Nairobi warmer than Leeds? Design, make and evaluate a Safari buggy (product) for (user) for (purpose). On the road\DT\Projects on a Page 2019\1_2 Wheels and axles Side 1.doc
	<ul> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. (2 lessons)</li> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space (2 lessons)</li> <li>to use a range of materials creatively to design and make products (2 lessons)</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.</li> </ul>	Research - To understand and use basic principles of a healthy and varied diet to prepare dishes, including how fruit and vegetables are part of the 'eatwell plate'. To experience vegetables, undertaking sensory activities ie. appearance taste and smell and generate initial ideas and design criteria through investigating the variety.      Sensory, fruit, vegetable      Design - To design appealing products for a particular user based on simple design criteria.      Design, ingredients, planning      Make - To select from a range of fruit and vegetables according to their characteristics e.g. colour, texture and taste to create a chosen product. To use simple utensils and equipment, with growing confidence, to eg. Peel, cut, slice, squeeze, grate and chop safely. Peel, cut, slice      Evaluate - To taste and evaluate a range of fruit and vegetables to determine the	<ul> <li>Sequence of objectives</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. (2 lessons)</li> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination &amp; to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make products</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.</li> </ul>	<ul> <li>Objectives</li> <li>Research - To explore different finishing techniques e.g. using painting, fabric crayons, stitching, sequins, buttons and ribbons. To understand how to join fabrics using different techniques e.g. running stitch, glue, over stitch, stapling.</li></ul>	<ul> <li>Sequence of objectives</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. (2 lessons)</li> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>to use a range of materials creatively to design and make products</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.</li> </ul>	Objectives  1. Research - To explore and evaluate a range of products with wheels and axles. To generate initial ideas and simple design criteria through talking and using your own experiences. To distinguish between fixed and freely moving axles. vehicle, wheel, axle  2. Design - To have gained some experience of designing, making and evaluating products for a specified user and purpose. To develop some cutting, joining and finishing skills with card. mechanisim, axle holder, chassis  3. Make - To select from and use a range of tools and equipment to perform practical tasks such as cutting and joining to allow movement and finishing. To select from and use a range of materials and components such as paper, card, plastic and wood according to their characteristics. joining, shaping, finishing  4. Evaluate - To evaluate their product by discussing how well it works in relation to the purpose, the user and whether it meets

	Magic Realism, critique, primary colours, red, blue, yellow, mixing, secondary colours, orange, green, purple, exploring, comparison, likes and dislikes	intended user's preferences. To know and use technical and sensory vocabulary relevant to the project. Taste, criteria, popular  fruit and vegetable names, names of equipment and utensils sensory vocabulary e.g. soft, juicy, crunchy, sweet, sticky, smooth, sharp, crisp, sour, hard flesh, skin, seed, pip, core, slicing, peeling, cutting, squeezing, healthy diet, choosing, ingredients, planning, investigating tasting, arranging, popular, design, evaluate, criteria	Abstract, critique, mediums, cutting, folding, scrunching, abstract, overlapping, pleating, decoupage, comparison, likes, dislikes	technical vocabulary relevant to the project. User, purpose, function  names of existing products, joining and finishing techniques, tools, fabrics and components template, pattern pieces, mark out, join, decorate, finish features, suitable, quality mock-up, design brief, design criteria, make, evaluate, user, purpose, function	Surrealism, critique, mediums, folding, Surrealism, secondary, tertiary, symmetry, foreground, background, shading, floral drawings, comparison, like and dislike	design criteria. evaluate, purpose, functional  vehicle, wheel, axle, axle holder, chassis, body, cab assembling, cutting, joining, shaping, finishing, fixed, free, moving, mechanism names of tools, equipment and materials used design, make, evaluate, purpose, user, criteria, functional
Objectives	control and their use of materials, with kinds of art, craft and design. Pupils should be taught:  to create sketch books to record the to improve their mastery of art are range of materials [for example, processed]	th creativity, experimentation and an interest of the content of t	ew and revisit ideas	<ul> <li>mechanical systems in their production</li> <li>Understand and use electrical systems buzzers and motors]</li> <li>Apply their understanding of communication</li> <li>Understand and apply the princip</li> <li>Prepare and cook a variety of preduction</li> </ul>	to strengthen, stiffen and reinforce more coucts [for example, gears, pulleys, cams, lever tems in their products [for example, series couting to program, monitor and control the les of a healthy and varied diet dominantly savoury dishes using a range of wwhere and how a variety of ingredients ar	rs and linkages] ircuits incorporating switches, bulbs, ir products.  cooking techniques
3	Cubism Picasso Colour theory: Brick Factry at Tortosa Sketchbook focus/Drawing/3D Stand-alone lessons  Explore creating 3D shapes, with single-point perspective (slides available to pick up and use in folder), to create further depth use colours.	Geography Investigating India India Would my life be the same in India?  Design, make and evaluate a (product) for (user) for (purpose).  Bhaji time!\DT\Projects on a Page 2019\3_4 Healthy and varied diet Side 1.doc	Impressionism Claude Monet and Mary Cassatt Boulevard des Capucines and The Boating Party Painting Curriculum links to Industrial Revolution  Compositional painting of things around the classroom, in the impressionist style.	History The changing face of Leeds and Bradford Saltaire and the Industrial Revolution How did the Industrial Revolution change Leeds and Bradford? Design, make and evaluate a (product) for (user) for (purpose What's a loom?\DT\Projects on a Page 2019\3_4 Levers and linkages.doc	Pop Art  Andy Warhol  Coca-Cola (3)  Print making (Styrofoam  printing)/Drawing  Curriculum links to America  Create a single colour print of a travel stamp in bright colours, similarly to Pop Art work.	Geography An American Road Trip The USA What is so special about the USA? Design, make and evaluate a (product) for (user) for (purpose  Travel wallet\DT\Projects on a Page 2019\3_4 2D shape to 3D product Side1.doc
	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil,	Objectives  1. Research – To know about a range of fresh and processed ingredients appropriate for their product, and whether they are grown, reared or caught. To generate and clarify ideas through discussion with peers and adults to develop design criteria including appearance, taste, texture and aroma for an appealing product for a particular user and purpose. Appearance, seasonal, processed	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]	Objectives  Research - To explore and used mechanisms such as flaps, sliders and levers. To distinguish between fixed and loose pivots. To understand and use lever and linkage mechanisms. Linkage, mechanism, pivot  Design - To generate realistic ideas and their own design criteria through discussion, focusing on the needs of the user. Prototype, design brief, guide  Make - To order the main stages of making, select from and use appropriate tools with some	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)	Objectives  Research - To generate realistic ideas through discussion and design criteria for an appealing, functional product fit for purpose and specific user/s. To understand how a key event/individual has influenced the development of the chosen product and/or fabric. investigate, structure, aesthetics  Design - To plan the main stages of making, select and use a range of materials and appropriate tools with some accuracy e.g. cutting, joining and finishing. template, fabric type, annotated sketch

	charcoal, paint, clay] (2 lessons)  • to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)  • to create sketch books to record their observations and use them to review and revisit ideas	<ol> <li>Design - To plan the main stages of a recipe, listing ingredients, utensils and equipment. To carry out sensory evaluations of a variety of ingredients and products. Record the evaluations using e.g. tables and simple graphs. Design criteria, annotated sketch, ingredients</li> <li>Make - To select from a range of ingredients to make appropriate food products, thinking about sensory characteristics. Technique, processed, cook</li> <li>Evaluate - To evaluate the ongoing work and the final product with reference to the design criteria and the views of others. To know and use relevant technical and sensory vocabulary appropriately. user, sensory evaluations, purpose</li> </ol>	<ul> <li>to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]</li> <li>to create sketch books to record their observations and use them to review and revisit ideas</li> </ul>	accuracy to cut, shape and join paper and card. To select from and use finishing techniques suitable for the product they are creating. Input, output, process  • Evaluate - To evaluate their own products and ideas against criteria and user needs, as they design and make. To know and use technical vocabulary relevant to the project.  Appealing, design criteria, purpose	to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]     to create sketch books to record their observations and use them to review and revisit ideas	Make - To have used simple patterns, templates for marking out and have evaluated a range of textile products. To know how to strengthen, stiffen and reinforce existing fabrics. Stitch, fastening, finishing techniique  Evaluate - To test their product against the original design criteria and with the intended user. To know and use technical vocabulary relevant to the project. Functional, strength, purpose
	Cubism, critique, primary, secondary, tertiary, warm and cool, single-point persepective, persepective, proportion, composition, horizon, focal point, blending, comparison, likes, dislikes	name of products, names of equipment, utensils, techniques and ingredients, texture, taste, sweet, sour, hot, spicy, appearance, smell, preference, greasy, moist, cook, fresh, savoury, hygienic, edible, grown, reared, caught, frozen, tinned, processed, seasonal, harvested healthy/varied diet, planning, design criteria, purpose, user, annotated sketch, sensory evaluations	Impressionism, critique, observational drawing, pencil grades, perspective, sketching, single point perspective, proportion, composition, horizon, focal point, comparison, likes and dislikes.	mechanism, lever, linkage, pivot, slot, bridge, guide, system, input, process, output, linear, rotary, oscillating, reciprocating, user, purpose, function, prototype, design criteria, innovative, appealing, design brief	Pop Art, critique, observational drawing, pencil grades, perspective, imprinting, contrasting colours, analogous, contrasting, comparison, likes and dislikes	fabric, names of fabrics, fastening, compartment, zip, button, structure, finishing technique, strength, weakness, stiffening, templates, stitch, seam, seam allowance, user, purpose, design, model, evaluate, prototype, annotated sketch, functional, innovative, investigate, label, drawing, aesthetics, function, pattern pieces
4	Biomorphism Salvador Dali Colour theory: The Persistence of Memory Sketchbook focus/Drawing Curriculum links to Spain  To design, using soft pastels, a Salvador Dali inspired tortilla.	Geography Sunny Spain Spain Is Spain the ideal holiday destination?  Design, make and evaluate a (product) for (user) for (purpose).  Spanish tortilla \DT\Projects on a Page 2019\3_4 Healthy and varied diet Side 1.doc	(Inspired by) Dada  Man Ray  Les Larmes (Glass Tears)  Collage  Stand-alone lessons  Take photos of themselves with ipads, 1 like a passport photo and multiple crazy photos with big eyes, mouths and expressive faces. Then print the crazy pictures slightly bigger than the passport photo, so when they overlay the cut out expressive images, they will stand out drastically over their passport style photo.	Scavengers and Settlers Stone Age to Iron Age (4000BC - 600BC) How did life change from the Stone Age to the Iron Age?  Design, make and evaluate a (product) for (user) for (purpose).  A Roundhouse \DT\Projects on a Page 2019\3_4 Shell structures.doc  Create a detailed architectural drawing of a Roundhouse. (Art link)	Contemporary  Nancy Crow and Tracey Emin Quilt prints and birds Print making (Monoprinting) Curriculum links to Egypt  To create a background and then draw hieroglyphs in a second colour. They may add designs.	History Pharaohs, Pyramids and Papyrus Ancient Egypt (1600BC +) How civilized were the Ancient Egyptians? Linked to Science Design, make and evaluate a (product) for (user) for (purpose).  Tomb raiders \DT\Projects on a Page 2019\3_4 Simple circuits and switches Side 1.doc

## Sequence of objectives

- to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2
- to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)
- to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)
- to create sketch books to record their observations and use them to review and revisit ideas

#### **Objectives**

- 1. Research To carry out sensory evaluations of a variety of ingredients and products. Record the evaluations using e.g. tables and simple graphs. To know about a range of fresh and processed ingredients appropriate for their product, and whether they are grown, reared or caught. grown, reared, caught
- 2. Design -. To generate and clarify ideas through discussion with peers and adults to develop design criteria including appearance, taste, texture and aroma for an appealing product for a particular user and purpose. appearance, smell, preference
- 3. Make To plan and make using the main stages of a recipe, listing ingredients, utensils and equipment. Hygienic, cook, utensils
- 4. Evaluate To evaluate the ongoing work and the final product with reference to the design criteria and the views of others. To know and use relevant technical and sensory vocabulary appropriately. sensory evaluations, purpose, user

#### Sequence of objectives

- to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2
- to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clau1
- to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]
- to create sketch books to record their observations and use them to review and revisit ideas

### **Objectives**

- Research To investigate, develop knowledge and evaluate a range of existing strong shell structures including the materials, components and techniques that have been used. To develop and use knowledge of nets of cubes and cuboids and, where appropriate, more complex 3D shapes. Structure, three-dimensional, material
- **Design** To generate realistic ideas and design criteria collaboratively through discussion, analysis of existing products, focusing on the needs of the user and purpose of the product. Net, adhesives, accuracy
  - To use previously taught drawing skills and explore drawing proportions and explore drawing singleand two-point focal point drawings.
  - o To explore using α 5B pencil with previously taught pencils.
  - o To create shades, shadows and 3D shapes and objects with crosshatching using a B, 2B, 3B, 4B and 5B pencil.
  - To develop skills with drawing thin, thick, soft and hard lines.
- Make To select and use appropriate tools to measure, mark out, cut, score, and shape and assemble with some accuracy. To use finishing techniques suitable for the product they are creating. Joining, assembly, shaping
- **Evaluate -** To test and evaluate their own products against design criteria and the intended user and purpose. To explain their choice of materials according to functional properties and aesthetic qualities. To know and use technical vocabulary relevant to the project. Evaluating, innovative, design criteria

# Sequence of objectives

- to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)
- to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay (2 lessons)
- to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint,
- to create sketch books to record their observations and use them to review and revisit ideas

#### **Objectives**

- Research To investigate and analyse a range of existing battery-powered products. diagrams. To gather information about needs and wants, and develop design criteria to inform the design of products that are fit for purpose, aimed at particular individuals or groups. System, series circuit, appealing
- **Design** To generate, develop, model and communicate realistic ideas through discussion and, as appropriate, annotated sketches, cross-sectional and exploded. To apply their understanding of computing to program and control their products. Input device, output device, function
- Make To order the main stages of making, select from and use tools and equipment to cut, shape, join and finish with some accuracy. To select from and use materials and components, including construction materials and electrical components according to their functional properties and aesthetic qualities. To cut and joined a variety of construction materials, such as wood, card, plastic, reclaimed materials and glue. Switch, battery, connection
- **Evaluate -** To evaluate their ideas and products against their own design criteria and identify the strengths and areas for improvement in their work .To know and use technical vocabulary relevant to the project. Design criteria, appealing, user

# Biomorphism Critique, primary, secondary, tertiary, warm and cool, analogous colours, observational drawing, crosshatching, pencil grades, perspective, sketching, blending, texture, comparison, solour

schemes, likes and dislikes.

name of products, names of equipment, utensils, techniques and ingredients,

texture, taste, sweet, sour, hot, spicy, appearance, smell, preference, greasy, moist, cook, fresh, savoury, hygienic, edible,

Dada, critique, tearing, overlapping, layering, photography, enlarging, juxtapose, comparison, shapes, expressions, likes and dislikes

shell structure, threedimensional (3-D) shape, net, cube, cuboid, prism, vertex, edge, face, length, width, breadth, capacity, marking out, scoring,

Contemporary, critique, monoprinting, pressing, imprint, overlapping, background, proportion, foreground, trace, comparison, shape, likes and dislikes

series circuit, fault, connection, toggle switch, push-to-make switch, push-to-break switch, battery, battery holder, bulb, bulb holder, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, user, purpose, function, prototype,

		grown, reared, caught, frozen, tinned, processed, seasonal,		shaping, tabs, adhesives, joining, assemble, accuracy, material, stiff,		design criteria, innovative, appealing, design brief
		harvested healthy/varied diet, planning, design criteria, purpose, user, annotated sketch, sensory		strong, reduce, reuse, recycle, corrugating, ribbing, laminating,		
		evaluations		font, lettering, text, graphics,		
				decision, evaluating, design brief		
				design criteria, innovative, prototype		
				Line: charcoal, pencil, crayon, chalk, pastels, pens. Form and shape: grades, forms, shapes, third dimension Tone: variations, tone Texture: pattern texture, proportion, emotion, expression, architecture, abstract, radical deconstructive designs, neo-gothic, modernista movement		
5	De Stijl Piet Mondrian Colour theory: Composition with large red plane, yellow, black, gray and blue Print Making/3D/Painting Stand-alone lessons  On a square slab of clay, they will use tools to indent the clay (not all the way through) with straight lines to create a Mondrian inspired geometric piece. That they will	History Groovy Greeks Ancient Greece (700-480BC) How did Greek ways of life affect modern life?  Design, make and evaluate a (product) for (user) for (purpose).  Greek cuisine\DT\Projects on a Page 2019\5_6 Celebrating culture and	Art Nouveau  Laurel True and Antoni Gaudi  Any and Casa Batllo  Design/Drawing/collage  Curriculum links  To create a coaster mosaic in either artist's style. To work as a floor for the DT topic.	Ruthless Romans Romans (27BC - 476AD)  (must include a look at the Roman withdrawal from Britain)  What did the Romans ever do for us?  Design, make and evaluate a (product) for (user) for (purpose).  Roman structures	Nouveau Realism (Explore how his art changed over the different movements)  David Hockney Look at a range of his art from over the years Painting/Sketchbook focus Curriculum links  To create a David Hockney inspired self portrait, in his 1990s style.	Geography Welcome to Yorkshire Yorkshire Is Yorkshire a wonder of the world? Design, make and evaluate a (product) for (user) for (purpose).  Textiles - Mobile phone case _\DT\Projects on a Page 2019\5_6 Combining different fabric shapes.doc
	later paint in his style.	seasonality.doc	Samuence of chiestines	Frame structures.doc	Saguenae of chicativae	Okiostivos
	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)  to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas	Objectives  Research - To understand how key chefs have influenced eating habits to promote varied and healthy diets. To carry out sensory evaluations of a range of relevant products and ingredients. Record the evaluations using e.g. tables/graphs/charts such as star diagrams. To understand about seasonality in relation to food products and the source of different food products.  Seasonality, nutrition, intolerance  Design - To generate innovative ideas through research and discussion with peers and adults to develop a design brief and criteria for a design specification. To write a step-by-step recipe, including a list of ingredients, equipment and utensils. Use words and annotated sketches. Design specification, ingredients, innovative  Make - To know how to use	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]  to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]  to create sketch books to record their observations and use them to review and revisit ideas	Objectives  Research - To research key events and individuals relevant to frame structures and understand how to strengthen, stiffen and reinforce 3-D frameworks. To carry out research into user needs and existing products, using surveys, interviews, questionnaires and web-based resources. Research, frame structure, stability  Design - To generate, develop and model innovative ideas, through discussion, prototypes and annotated sketches. To have a basic understanding of what structures are and how they can be made stronger, stiffer and more stable. To develop a simple design specification to guide the development of their ideas and products, taking account of constraints including time, resources and cost. Annotated sketch, shape, triangulation  Make - To competently select from and use appropriate tools	<ul> <li>Sequence of objectives</li> <li>to create sketch books to record their observations and use them to review and revisit ideas &amp; about great artists, architects and designers in history. (2 lessons)</li> <li>to create sketch books to record their observations and use them to review and revisit ideas &amp; to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)</li> <li>to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]</li> <li>to create sketch books to record their observations and use them to review and revisit ideas</li> </ul>	Objectives.  1. Research - To generate innovative ideas by carrying out research including surveys, interviews and questionnaires. Textiles, functionality, authentic  2. Design - To design purposeful, functional, appealing products for the intended user that are fit for purpose based on a simple design specification including detailed lists of equipment and fabrics relevant to their tasks. To develop, model and communicate ideas through talking, drawing, templates, mock-ups and prototypes and, where appropriate, computer-aided design.  Design decisions, pattern pieces, annotate  3. Make - To select from and use a range of tools and equipment to make products that are accurately assembled and well finished. Work

	De Stijl, critique, primary, secondary, tertiary, warm and cool, analogous, complimentary, contrasting, clay, slab, slip, kneading, medium, roller, imprint, press, mixing, comparison, likes and dislikes	including heat sources to prepare and cook food. To select and make using appropriate utensils and equipment accurately to measure and combine appropriate ingredients. To make, decorate and present the food product appropriately for the intended user and purpose.  Combine, knead, fold  Evaluate - To evaluate the final product with reference back to the design brief and design specification, taking into account the views of others when identifying improvements. To know and use relevant technical and sensory vocabulary. Design specification, evaluate, source  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle, crumble, design specification, innovative,	Art Nouveau, critique, perspective, single and two point focal points, scale, horizon, composition, shading, hatching, blending, grout, tessera, positive and negative space, pique assiette, trencadis and tencar comparison, likes and dislikes.	out, cut, shape and join construction materials to make frameworks. To use finishing and decorative techniques suitable for the product they are designing and making. Stiffen, strengthen, reinforce  • Evaluate - To critically evaluate their products against their design specification, intended user and purpose, identifying strengths and areas for development, and carrying out appropriate tests. To know and use technical vocabulary relevant to the project. Purpose, user, design specification  •  frame structure, stiffen, strengthen, reinforce, triangulation, stability, shape, join, temporary, permanent, design brief, design specification, prototype, annotated sketch, purpose, user, innovation, research, functional	Nouveau Realism, critique, perspective, proportion, self portrait, complementary colours, contrasting, washes, comparison, likes and dislikes	time, resources and cost. To make a 3-D textile product from a combination of accurately made pattern pieces, fabric shapes and different fabrics. Pinking shears, reinforce, fastenings  4. Evaluate - To compare the final product to the original design specification. To test products with intended user and critically evaluate the quality of the design, manufacture, functionality and fitness for purpose. To consider the views of others to improve their work. To strengthen, stiffen and reinforce fabrics where appropriate. Evaluate, user, purpose  seam, seam allowance, wadding, reinforce, right side, wrong side, hem, template, pattern pieces, name of textiles and fastenings used, pins, needles, thread, pinking shears, fastenings, iron transfer paper, design criteria, annotate, design decisions, functionality, innovation, authentic, user, purpose, evaluate, mock-up, prototype
6	Post-Impressionism Vincent Van Gogh Colour theory: Fourteen Sunflowers in a Vase Sketchbook focus/painting Backgrounds Stand-alone lessons  To explore the artist and the artwork. Mix paint colours to create the background to their final piece.	History Traders and Raiders Vikings (793-1066AD) and Anglo Saxons (410-1066AD) How did the Vikings and the Anglo Saxons influence our country? Science link stand alone Design, make and evaluate a (product) for (user) for (purpose). To monitor and control. \DT\Projects on a Page 2019\5_6 Monitoring and control.doc	Post-Impressionism Vincent Van Gogh Fourteen Sunflowers in a Vase Drawing/collage Stand-alone lessons  Explore drawing, sketching and drawing sunflowers and the vase. Then to draw, lightly, on top of their background they painted in Autumn.	Geography Extreme Earth Japan What is it like to live in a seismic country?  Design, make and evaluate a (product) for (user) for (purpose).  Time for sushi\DT\Projects on a Page 2019\5_6 Celebrating culture and seasonality.doc	Post-Impressionism Vincent Van Gogh Fourteen Sunflowers in a Vase Painting Stand-alone lessons  To finally use their knowledge of colour mixing to paint their own Fourteen Sunflowers in a Vase painting. Creating depth, expression and composition with colours.	History Arabian Nights Islamic Civilisations (AD900) Did Early Islamic civilizations invent it all first?  Design, make and evaluate a (product) for (user) for (purpose).  To create a waterwheel / aqueduct\DT\Projects on a Page 2019\5 6 Cams Side 1.doc
	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & about great artists, architects and designers in history. (2 lessons)  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art	Objectives  Research - To have an understanding of the essential characteristics of a series circuit and experience of creating a battery-powered, functional, electrical product. battery-powered, functional, electrical product  Design - To generate, develop and communicate ideas through discussion, annotated	Sequence of objectives  • to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)	Objectives  Research - To explore a range of initial ideas, and make design decisions to develop a final product linked to user and purpose. To understand how key chefs have influenced eating habits to promote varied and healthy diets. To understand about seasonality in relation to food products and the source of different food products. To have	Sequence of objectives  to create sketch books to record their observations and use them to review and revisit ideas & to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] (2 lessons)  to improve their mastery of art and design techniques, including	Objectives.  1. Research – To investigate famous manufacturing and engineering companies relevant to the project. To test products with the intended user, where safe and practical, and critically evaluate the quality of the design, manufacture, functionality and fitness for purpose. To understand that mechanical systems have an

and design techniques,	sketches and pictorial	• to improve their mastery of art	knowledge and understanding	drawing, painting and sculpture	input, process and an output.
including drawing, painting	representations of electrical	and design techniques, including	about food hygiene, nutrition,	with a range of materials [for	Cam, functionality, authentic
and sculpture with a range of	circuits or circuit diagrams	drawing, painting and sculpture	healthy eating and a varied diet.	example, pencil, charcoal, paint,	2. <b>Design –</b> To develop a simple
materials [for example, pencil,	To formulate a step-by-step	with a range of materials [for	Intolerance, allergy, nutrition	clay] (3 lessons)	design and communicate ideas
charcoal, paint, clay] (2	plan to guide making, listing	example, pencil, charcoal, paint,	Design – To generate innovative		through discussion, annotated
lessons)	tools, equipment, materials	clay] (2 lessons)	ideas through research and	• to create sketch books to record their	drawings, exploded drawings and
• to improve their mastery of art	and components. Design brief,		discussion with peers and adults	observations and use them to review	drawings from different views. To
and design techniques,	circuit, function	to create sketch books to record	to develop a design brief and	and revisit ideas	produce detailed lists of tools,
including drawing, painting	Make - To develop a design	their observations and use them	criteria for a design		equipment and materials.
and sculpture with a range of	specification for a functional	to review and revisit ideas	specification. To use words, annotated sketches and		Formulate step-by-step plans and,
materials [for example, pencil,	product that responds				if appropriate, allocate tasks
charcoal, paint, clay] (2	automatically to changes in the environment and to create		information and communication		within a team. Design decisions, framework, motion
lessons)			technology as appropriate to develop and communicate ideas.		3. Make – To understand how cams
• to create sketch books to record	and modify a computer control program to enable their		Ingredients, seasonality,		can be used to produce different
their observations and use them	electrical product to respond to		innovative		types of movement and change
to review and revisit ideas	changes in the environment To				the direction of movement. To
to review and revisit taeas	competently select and		Make – To make, decorate and		have experience of cutting and
	accurately assemble materials,		present the food product		joining techniques with a range of
	and securely connect electrical		appropriately for the intended		materials including card, plastic
	components to produce a		user and purpose. Utensils,		and wood. Axle, shaft, crank
	reliable, functional product.		shape, combine		4. Evaluate - To compare the final
	Cable, LDR, LED		• Evaluate - To evaluate the final		product to the original design
	• Evaluate - To continually		product with reference back to		specification. To consider the
	evaluate and modify the		the design brief and design		views of others to improve their
	working features of the product		specification, taking into		work. To know and use technical
	to match the initial design		account the views of others		vocabulary relevant to the project.
	specification. To test the		when identifying improvements.  Record the evaluations using e.g.		Design specification, user, purpose
	system to demonstrate its		tables/graphs/charts such as		and a specificance of and year periods
	effectiveness for the intended		star diagrams. To know and use		
	user and purpose. To know and		relevant technical and sensory		
	· ·				
	use technical vocabularu				
	use technical vocabulary relevant to the project. Design		vocabulary. Evaluate, design		
	relevant to the project. Design				
	1		vocabulary. Evaluate, design		
Post-Impressionism, critique.	relevant to the project. Design specification, user, purpose	Pencil grades, single and two point	vocabulary. Evaluate, design specification, improvements •	Depth. composition, dimension.	cam, snail cam, off-centre cam, pea
Post-Impressionism, critique,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-	Pencil grades, single and two point focal point, foreground, middle	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran,	Depth, composition, dimension, contrasting colours, monochromatic.	cam, snail cam, off-centre cam, peg cam, pear shaped cam, follower, axle.
primary, secondary, tertiary,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-tomake switch, push-to-break switch,	focal point, foreground, middle	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened,	contrasting colours, monochromatic,	cam, pear shaped cam, follower, axle,
primary, secondary, tertiary, complimentary, analogous, base	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt	focal point, foreground, middle ground, background, observational	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar,	contrasting colours, monochromatic, tints, shades, focal point, perspective,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED),	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery,	focal point, foreground, middle ground, background, observational	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied,	contrasting colours, monochromatic, tints, shades, focal point, perspective,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED),	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, series	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality, innovation, authentic, user, purpose,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, series circuit, parallel circuit, function,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, series circuit, parallel circuit, function, innovative, design specification,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle, crumble, design specification,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality, innovation, authentic, user, purpose,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, series circuit, parallel circuit, function,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle, crumble, design specification, innovative, research, evaluate,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality, innovation, authentic, user, purpose,
primary, secondary, tertiary, complimentary, analogous, base wash, semi-transparent, monochromatic, tints, shades,	relevant to the project. Design specification, user, purpose  reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device, series circuit, parallel circuit, function, innovative, design specification,	focal point, foreground, middle ground, background, observational drawing, Post-Impression, critique,	vocabulary. Evaluate, design specification, improvements  ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs, fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality, utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle, crumble, design specification,	contrasting colours, monochromatic, tints, shades, focal point, perspective, observational drawing, proportion,	cam, pear shaped cam, follower, axle, shaft, crank, handle, housing, framework, rotation, rotary motion, oscillating motion, reciprocating motion, annotated sketches, exploded diagrams, mechanical system, input movement, process, output movement, design decisions, functionality, innovation, authentic, user, purpose,