

Chandlers Field Primary School KAPOW - ART and DESIGN Curriculum WHOLE SCHOOL OVERVIEW 2022-2023

Year 6	Select ideas based on first hand observations, experience or imagination and develop these through open ended research.	Refine the use of learnt techniques.	Adapt his/her own final work following feedback or discussion based on their preparatory ideas.	Describe the work and ideas of various artists, architects and designers, using appropriate vocabulary and referring to historical and cultural contexts. Explain and justify preferences towards different styles and artists

YEAR GROUP	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Yr6 Art	Art and Design Skills Children learn and develop their skills in: design, drawing, craft, painting and art appreciation; creating zentangle patterns and subsequent prints, painting in the style of impressionist painters. Lessons (6 lessons)		Still Life Creating a variety of pieces influenced by different artists using a range of mediums and using charcoal, erasers and paint to depict a composition of special objects. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display		Make my Voice Heard Looking at the works of artists Picasso and Kollwitz and, through the mediums of graffiti, drawing, painting and sculpture, creating their own artworks that speak to the viewer. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display	

	Structure: Playgrounds	Electrical Systems:	Food: Come Dine With
	Designing and creating a	Steady Hand Games	Me
	model of a new	Understand what is	Develop a three-course
	playground featuring five	meant by fit for purpose	menu focused on three
	apparatus, made	design and form follows	key ingredients, as part
	from three different	function. Design and	of a paired challenge to
	structures. Creating a	develop a steady hand	develop the best class
		game using a series	recipes. Explore each key
	footprint as the base,	circuit, including housing	ingredient's farm to fork
	pupils visualise	and backboard.	process.
	objects in plan view and		
Year 6	get creative with their	<u>Lessons</u>	<u>Lessons</u>
Design	use of natural features.	(4 lessons)	(4 lessons)
Technology			
	Lessons	Suggested 2 lessons	Suggested 2 lessons
	(4 lessons)	Extra lesson to complete	Extra lesson to research
		models	
	Suggested 2 lessons		Evaluation lesson
	Start unit with a hook	End with show and	
	and research lesson into	tell/dragons	
	different playgrounds	den/evaluation	
	End unit with evaluation		
	and reflection		

Year Group overarching objectives	Ideas	Techniques	Critique	Knowledge of others
Yr 5	Develop different ideas which can be used and explain his/her choices for the materials and techniques used.	Confidently and systematically investigate the potential of new and unfamiliar materials and use these earnt techniques within his/her work.	Evaluate his/her work against their intended outcome.	Research and discuss various artists, architects and designers and discuss their processes and explain how these were used in the finished product.

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Yr5 Art		Formal Lessons of Architecture Learning how to draw from observation, creating a print and drawing from different perspectives. Learning about the role of an architect and considering why houses look the way they do and if there is scope to change and improve them. Lessons (5 lessons) Suggested lessons 6 + 7 6 - Continuation of final piece 7 - Reflection, evaluation & display		Every Picture Tells a Story Analysing the intentions of the artist Banksy; creating symmetry ink prints inspired by psychologist Rorschach; telling a story using emojis; recreating a poignant war scene through drama and creating art inspired by the ceramic work of Magdalene Odundo. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display		Design for a Purpose Designing to a specific criteria or specification, developing design ideas for a room interior, a coat of arms and product to fit a given name, learning to draw inspiration from different sources and experiment with a range of techniques. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display
Year 5 Design Technology	Electrical Systems Explore series circuits further and introduce motors. Investigating an existing		Mechanical Systems Creating a four-page pop-up storybook design incorporating a range of		What could be healthier? Researching and modifying a traditional bolognese sauce recipe	

product which uses a	<u> </u>	manahaniaman and	to make it books or	
product, which uses a		mechanisms and	to make it healthier.	
motor, to encourage		decorative features,	Children cook their	
pupils to problem-solve and work out		including: structures,	healthier versions,	
how the product has		levers, sliders, layers	making	
been constructed, ready		and spacers.	appropriate packaging	
to develop their own.			and learn about	
to develop their own.		Lessons		
		(4 lessons)	farming cattle.	
<u>Lessons</u> (4 lessons)		Suggested 3 lessons	<u>Lessons</u> (4 lessons)	
Constant of Olemans		Start unit with a hook		
Suggested 3 lessons		lessons and look at	Suggested 3 lessons	
Start the unit and end		different illustrators and	Look at prior learning link	
the unit with the		pop up books.		
assessment tool.				
assessment tool.		Split lesson 4 into two		
Look at how circuits are		lessons.		
made and let the children		End unit with an		
explore different6		evaluation lesson.		
circuits.		Children could read their		
		pop. up books to younger		
		year group.		

Year Group overarching objectives	Ideas	Techniques	Critique	Knowledge of others
Yr 4	Use a sketchbook for collecting ideas and developing a plan for a completed piece of artwork.	Use taught technical skills to adapt and improve his/her work.	Articulate how he/she might improve their work using technical terms and reasons as a matter of routine.	Describe some of the key ideas, techniques and working practices of artists, architects and designers who he/she has studied.

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Year 4 Art	Art and Design Skills Creating an optical illusion print, replicating a plate in the famous willow pattern, carving sculptures out of soap, drawing a collection of still life objects, painting and mixing colours and learning about the role of a 'curator'. Lessons (6 lessons) Suggested lesson 7 Completion of final piece, evaluation & display		Formal Elements of Art Exploring two of the formal elements of art: texture and pattern; developing a range of mark-making techniques, making and using their own textured stamps for printing and draw a 'flip' pattern. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display		Every Pictures Tells a Story Analysing works of art, creating photo collages and abstract art inspired by the works explored. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display	
Year 4 Design Technology		Structure: Pavilions Produce a range of free- standing frame structures of different shapes and sizes. Design a pavilion that is strong, stable and aesthetically pleasing. Select appropriate materials and construction techniques to create a stable, free- standing frame structure.		Mechanical Systems: Making a slingshot car Work independently to produce an accurate, functioning car chassis. Design a shape that is suitable for the project. Attempt to reduce air resistance through the design of the shape. Produce panels that will fit the chassis and can be		Electrical systems: Torches Identify electrical products and explain why they are useful. Help to make a working switch. Identify the features of a torch and how it works. Describe what makes a torch successful.

	Select appropriate	assembled effectively	Create suitable designs
	materials and techniques	using the tabs they have	that fit the success
	to add cladding to their	designed.	criteria and their own
	pavilion.	Construct car bodies	design criteria.
		effectively.	Create a functioning
	<u>Lessons</u>	Conduct a trial accurately	torch with a switch
	(4 lessons)	and draw conclusions	according to their design
		and improvements from	criteria.
	7, Suggested lesson 3, 6	the results.	ı
			Lessons
	3- Turn into two lessons	Lessons	(4 lessons)
		(4 lessons)	ı
	6- Evaluate and adapt		Suggested lessons 5, 6
		Suggested lessons 5, 6	ı
	7 – Final evaluation and	5 – Improve car/make	5- continuing from lesson
	reflection.	changes	4
		6 – Final evaluation and	6 – Final evaluation and
		reflection	reflection
			ı

Year Group overarching objectives	Ideas	Techniques	Critique	Knowledge of others
Year 3		Experiment with different materials to create a range of effects and use these techniques in the completed piece of work	· ·	Know about some of the great artists, architects and designers in history and describe their work

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Year 3 Art		Art and Design Skills Experimenting with charcoal, berries, leaves, homemade paints and more, children get a sense of what it was like to create art thousands of years ago and why these pieces were created. Lessons (5 lessons) Suggested lessons 1 + 7 1 - Assessment Lesson 7 - Reflection, evaluation & display		Formal Elements of Art Exploring two of the formal elements of art: shape and tone; children find shapes in everyday objects; use shapes as guidelines to draw accurately from observation and create form and shape using wire. Lessons (5 lessons) Suggested lesson 6 Completion of final piece, evaluation & display		Art and Design: Craft Learning to tie-dye, weave and sew to create a range of effects using fabric. Lessons (5 lessons) Suggested lessons 6 + 7 6 - Continuation of final piece 7 - Reflection, evaluation & display
Year 3 Design Technology	Food: Eating seasonally Explain that fruits and vegetables grow in different countries based on their climates. Understand that 'seasonal' fruits and vegetables are those that grow in a given season and taste best then.		Digital world: Electronic charm Design, code, make and promote a Micro:bit electronic charm to use in low-light conditions, developing their understanding of programming to monitor		Structures: Constructing a castle Draw and label a simple castle that includes the most common features. Recognise that a castle is made up of multiple 3D shapes.	

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Know that eating seasonal		and control their	Design a castle with key	
fruit and vegetables has a		products.	features which satisfy a	
positive effect on the			given purpose.	
environment.		Lessons	Score or cut along lines	
Design their own tart recipe		(4 Lessons)	on the net of a 2D shape.	
using seasonal ingredients.			Use glue to securely	
Understand the basic rules		Suggested lessons	assemble geometric	
of food hygiene and safety.			shapes.	
Follow the instructions		1 and 7- use assessment	Utilise skills to build a	
within a recipe.		tool	complex structure from	
			simple geometric shapes.	
Lessons		5 – continue making	Evaluate their work by	
(4 lessons)		product	answering simple	
		•	questions.	
Suggested lessons		6- Evaluate and reflect		
			Lessons	
Add a research lesson and a			(4 lessons)	
lesson looking at healthier			(11222113)	
food and an evaluation			Suggested lessons	
lesson.			o aggested recome	
			Add a research lesson	
			and lesson 6 evaluate	
			and reflect.	

Year Group overarching objectives	Ideas	Techniques	Critique	Knowledge of others
Year 2	Try out different activities and make sensible choices about what to do next.	Select particular techniques to create a chosen product and develop some care and control over materials and their use.	Give reasons for his/her preferences when looking at art/craft or design work.	Know that different artistic works are made by craftspeople from different cultures and times.

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Year 2 Art	Formal Elements of Art Exploring the formal elements of art: pattern, texture and tone; children create printed patterns using everyday objects; take rubbings using different media and learn how to make their drawings three dimensional. Lessons (5 lessons) Suggested lessons Lesson 1 – introduction to sketchbooks Use both option 5s		Sculpture and Mixed Media Creating sculpture, pop art and learning how to draw facial features to portray different emotions, all through the topic of comic superheroes and inspired by the works of Roy Lichtenstein. Lessons (5 lessons) Suggested lessons		Art and Design Skills Replicating the recognisable crockery of Clarice Cliff, exploring tone through shading, developing weaving skills, the manipulation of clay and experimenting with brush strokes. Lessons (6 lessons)	
Year 2 Design Technology		Structures: Baby bear's chair Using the tale of Goldilocks and the Three Bears as inspiration, children help poor Baby Bear by making him a brand new chair. When designing the chair, they		Mechanisms: Fairground wheel Design and label a wheel. Consider the designs of others and make comments about their practicality or appeal. Consider the materials, shape, construction and		Mechanisms: Making a moving monster Identify the correct terms for levers, linkages and pivots. Analyse popular toys with the correct terminology. Create functional linkages that produce the desired

consider his needs and	mechanisms of their	input and output
what he likes and explore	wheel.	motions.
ways of building it so that	Label their designs.	Design monsters suitable
it is a strong and stable	Build a stable structure	for children, which satisfy
structure and doesn't	with a rotating wheel.	most of the design
break again!	Test and adapt their	criteria.
	designs as necessary.	Evaluate their two
Lessons	Follow a design plan to	designs against the design
(4 lessons)	make a completed model	criteria, using this
	of the wheel.	information and the
Suggested lessons. 5, 6		feedback of their peers to
	<u>Lessons</u>	choose their best design.
5- completing product	(4 lessons)	Select and assemble
6 evaluate the product		materials to create their
and reflect	Suggested lessons 1, 6	planned monster
		features.
	1 – use prior learning and	Assemble the monster to
	look at wheels and axels.	their linkages without
	6- evaluate and reflect	affecting their
		functionality.
		<u>Lessons</u>
		(4 lessons)
		Suggested lessons 5,6,7,
		5 – improving my
		monster
		6- evaluating my monster
		7- reflecting/ improving

Year Group overarching objectives	ldeas	Techniques	Critique	Knowledge of others
Year 1	Use artwork to record ideas, observations and experiences	Experiment with different materials to design and make products.	Explain what he/she likes about the work of others.	Know the names of tools, techniques and elements that they uses.

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Year 1 Art	Art and Design Skills Learning two different printing techniques, using 2D shapes to explore a variety of media, mixing different shades of one colour and discussing the work of artist Louis Wain. Lessons (5 lessons) Suggested lessons Assessment catcher, reflection & display		Formal Elements of Art Exploring three of the formal elements of art: shape, line and colour, children will mix and paint with secondary colours; use circles to create abstract compositions and work collaboratively to create art inspired by water. Lessons (5 lessons) Suggested Lessons Extension of final mixing paints lesson		Landscapes Using Different Media Learning about composition and working with different art materials to create texture. Based on the theme of the seaside with support for adapting to the alternative theme of Castles. Lessons (5 lessons) Suggested Lessons Assessment Catcher Final piece extension and display	
		Structures: Constructing windmills identify some features that would appeal to the client (a mouse) and create a suitable design. Explain how their design appeals to the mouse. Make stable structures, which will eventually support the turbine, out of card, tape and glue.		Textiles: Puppets Children explore different ways of joining fabrics before creating their own hand puppets based upon characters from a well- known fairytale. Throughout they work to develop their technical skills of cutting, glueing, stapling and pinning. Lessons		Food: Fruit and vegetables Describe fruits and vegetables and explain why they are a fruit or a vegetable. Name a range of places that fruits and vegetables grow. Describe basic characteristics of fruit and vegetables.

Make functioning	(4 lessons)	Prepare fruits and
turbines and axles that	' ' '	vegetables to make a
are assembled into the	Suggested lessons	smoothie.
main supporting		
structure.	Hook lessons – look at	<u>Lessons</u>
Say what is good about	different puppets and	
their windmill and what	story book characters.	Suggested lessons
they could do better.		
	Split lesson 3 into two	Hook lessons – have
Lessons	lessons.	children eat and test
(4 lessons)		different fruits
	Lesson 7 – evaluate	
Suggested lessons	puppets	Lesson 6 – Evaluate and
Add a research lesson		improve smoothie
into windmills/ possibly		
visit a windmill		Lesson 7 - fruit testing –
		this time test children on
6 –adapt and improve		their knowledge of fruit
windmill		and healthy eating
7-evaluate		

YEAR GROUP	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Reception Art	Explores colour and how colours can be changed	Begin to be interested in and describe textures of things.	Manipulates materials Constructs with a purpose in mind Explores what happens when they mix colours	Uses simple tools and techniques competently and appropriately	Uses simple tools and techniques competently and appropriately	ELG - Safely use and explore a variety of materials, tools and techniques, experimenting with
Reception Design Technology	Joins construction pieces together to build and balance, making enclosures and making spaces	Understands that different media can be combined to create new effect.	Constructs with a purpose in mind using a variety of resources.	Selects tools and techniques to shape, assemble and join materials.	Manipulates materials to achieve a planned effect	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.

YEAR GROUP	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Nursery Art	Experiments with blocks, colours and	Experiments with	Uses lines to enclose a space then begin to use these shapes to represent objects	Explore colour and how colours can be changed.	Uses available resources to create props to support role play. Artist Matisse	Explores colour and how colours can be changed
Nursery Design Technology	marks. Begin to use representations to communicate.	blocks, colours and marks.	Uses various construction materials	Realises tools can be used for a purpose.	Realises tools can be used for a purpose.	Joins construction pieces together to build and balance, making enclosures and making spaces