	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
	Star of Fear, Star of Hope	Can We Save the Tiger?	The Selfish Giant	Island: A Story of the	<u>Manfish</u>	<u>Sky Chasers</u>	
	Themes: France, WW2, Holocaust,	Themes: Threats to a variety of	Themes: Weather, religion, giant	<u>Galapagos</u>	Themes: biography of Jacques	Themes: adventure, pickpocketing,	
	history, friendship.	endangered species, conservation,	closes his garden off to the children	Themes: Science, animals,	Cousteau, the sea, oceanography,	France, flying, ambition,	
		animals, non-fiction.	until he realises winter will not leave	habitats, threats to nature,	paintings.	perseverance, family.	
	PSHE Link - To recognise and		without them.	formation of volcanic islands.			
	respond appropriately to a wider	PSHE Link - To research, discuss					
	range of feelings in others. R1	and debate topical issues,					
		problems and events that are of					
		concern to them and offer their recommendations to appropriate					
		people. L1					
	<u>Outcome:</u> Flashback story	Outcome:	<u>Outcome:</u> classic narrative.	Outcome: Recount:	Outcome: Recount: biography.	Outcome: Fiction: adventure story	
	information text.	Information/explanation/	Explanation.	journalistic report (hybrid	Fiction.	Recount: autobiography.	
	<u>Greater Depth:</u> To write a	persuasion: hybrid text.	Greater Depth: Write a narrative from	text)	<u>Greater Depth:</u> Add in a script	Greater Depth: Include a section	
	narrative with a flashback	Recount: diary.	a different viewpoint.	<u>Greater Depth:</u> Write a	commentary about role in	written from the viewpoint of	
	including a section in recount	<u>Greater Depth:</u> Write a Newsround		magazine article/hybrid text.	conservation debate.	another person.	
	genre e.g. diary, letter, eye-	TV style story.					
ŀ	witness account.	Mastery Keys	Mastern Vene	Markow Maye	Markow Hour	Ad automa Maria	
	<u>Mastery Keys</u> Use expanded noun phrases to	Enhance meaning through	<u>Mastery Keys</u> Distinguish between the language of	<u>Mastery Keys</u> Use passive verbs.	<u>Mastery Keys</u> Use relative clauses beginning	<u>Mastery Keys</u> Recognise vocabulary and	
	convey complicated information	selecting appropriate grammar	speech and writing.	Variety of verb forms used	with who, which, where, when,	structures for formal speech and	
	concisely (Y5)	and vocabulary.	Recognise vocabulary and structures	correctly and consistently	whose, that, or an omitted	writing, including subjunctive	
	Use passive verbs.	Use modal verbs and adverbs to	for formal speech and writing,	including the progressive and	relative pronoun (Y5)	forms.	
	Link ideas across paragraphs	indicate degrees of possibility.	including subjunctive forms.	the present perfect forms.	Use a wider range of devices to	Identify the audience and purpose	
	using a wider range of cohesive	Use brackets, dashes or commas	Use passive verbs.	Use a wide range of devices	build cohesion e.g. conjunctions,	for writing.	
	devices.	to indicate parenthesis.	Use semi-colons to mark boundaries	to build cohesion.	synonyms, adverbials,	Choose the appropriate register.	
	Integrate dialogue to convey		between independent clauses.	Use organisational and	punctuation.	Use semi-colons, colons or dashe	
	character and advance the action.		·	presentational devices to	Use a colon to introduce a list and	to mark boundaries between	
	<u>Information Text</u>			structure text.	use semi-colons within lists.	independent clauses.	
	Use a colon to introduce a list.			Use colons to mark	Use hyphens to avoid ambiguity.		
	Punctuate bullet points			boundaries between			
L	consistently.			independent clauses.			
	Missed NC Objectives not covered in Pathways to Write Performing their own compositions, using the appropriate intonation, volume and movement so meaning is clear. Use the perfect form of verbs to mark relationships of time and cause.						
-		during Assessment Week)	Poetry (To be completed during Assessment Week)		Poetry (To be completed during Assessment Week)		
		<u>Poem:</u> A Tiger in the Zoo		Poem: The Sea		Poem: Sonnet Written at the Close of Spring	
	<u>Outcome</u> : To write a poem in a chosen form about an endangered		Outcome: To write a narrative poem about a journey across the sea,		Outcome: To write a poem in the style of a sonnet to describe the view		
	mammal, choosing whether to describe the creature in its natural		including personification of the waves.		of a countryside from a hot air balloon.		
	habitat or in captivity.		Greater Depth: Written in first person as the sea.		Greater Depth: To write a sonnet to		
	Greater Depth: Poem contrasting the creature in its natural habitat		Poetry Keys:			air balloon.	
	and in captivity.		Experiment with personification to create effective imagery.			y Keys:	
	Poetry Keys:		Make effective language choices, drawing on a range of descriptive			on to create effective imagery.	
	Make effective language choices, drawing on a range of descriptive techniques.		techniques.		Make effective language choices, drawing on a range of descriptive techniques.		
		from a range of forms, to suit the			techn	nques.	
	make authorial choices, selecting	from a range of forms, to suit the					

Number: Place Value

Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.

Round any whole number to a required degree of accuracy.

Use negative numbers in context and calculate intervals across 0.

Solve number and practical problems that involve all of the above.

Number: Addition, Subtraction, Multiplication and Division

Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why.

Multiply multi-digit numbers up to 4 digits by a 2-digit number using the formal written method of long multiplication.

Divide numbers up to 4 digits by a 2-digit whole number using the formal written method of long division and interpret the remainders as whole number remainders, fractions or by rounding as appropriate for the context.

Divide numbers up to 4 digits by a 2-digit number using the formal written method of short division interpreting remainders according to the context.

Perform mental calculations, including with mixed operation and larger numbers.

Identify common factors, multiples and prime numbers.

Use their knowledge of the order of operations to carry out calculations involving the four operations.

Solve problems involving addition, subtraction, multiplication and

division.

Use estimation to check answers to calculations and determine in the context of a problem, an appropriate degree of accuracy.

Number: Fractions

Use common factors to simplify fractions; use common multiples to express fractions in the same denomination.

Compare and order fractions including fractions greater than 1.

Generate and describe linear number sequences (with fractions).

Add and subtract fractions with different denominations and missed numbers, using the concept of equivalent fractions.

Multiply simple pairs of proper fractions, writing the answer in its simplest form e.g. $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$

Divide proper fractions by whole numbers e.g. $1/3 \div 2 = 1/6$. Associate a fraction with division and calculate decimal fraction equivalents e.g. 0.375 for a simple fraction 1/8.

Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts.

Measurement: Converting Units

Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate.

Use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation up

Convert between miles and kilometres.

Number: Ratio

Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts.

Solve problems involving similar shapes where the scale factor is known or can be found.

Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples

. <u>Number: Algebra</u>

Use simple formulae.

Generate and describe linear number sequences.

Express missing number problems algebraically.

Find pairs of numbers that satisfy an equation with two unknowns.

Enumerate possibilities of combinations of two variables.

Number: Decimals

Identify the value of each digit in number given to 3 decimal places and multiply numbers by 10, 100 and 1000 giving answers up to 3 decimal places.

Multiply 1-digit numbers with up to 2 decimal places by whole numbers.

Use written division methods in cases where the answer has up to 2 decimal places.

Solve problems which require answers to be rounded to specified degrees of accuracy.

Number: Fractions, Decimals and Percentages

Solve problems involving the calculation of percentages (for example, of measures and such as 15% of 360) and the use of percentages for comparison.

Recall and use equivalences between simple fractions, decimals and percentages including in different contexts.

Measurement: Perimeter, Area and Volume

Recognise that shapes with the same areas can have different perimeters and vice versa.

Recognise when it is possible to use formulae for area and volume of shapes.

Calculate the area of parallelograms and triangles.

Calculate, estimate and compare volume of cubes and cuboids, using standard units including cm3, m3 and extending to other units (mm3, km3)

Statistics

Illustrate and name parts of circles, including radius, diameter and circumference, and know that the diameter is twice the radius. Interpret and construct pie charts and line graphs and use these to solve problems.

Calculate the mean as an average.

Geometry: Properties of Shape

Draw 2D shapes using given dimensions and angles.
Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals and regular polygons.

Recognise angles where they meet at a point, are on a straight line, or are vertically opposite and find missing angles.

Geometry: Position and Direction

Describe positions on the full co-ordinate grid (4 quadrants)

Draw and translate simple shapes on the coordinate plane and reflect
them in the axes.

<u>Themed Projects, Consolidation and Problem Solving</u>
(Post SATS)

	<u>Slavery</u>	Industrial Areas and Ports	<u>Slavery in Liverpool</u>	Ordnance Survey Symbols and	World's Deserts	Who was the Greatest?
				six figure grid references		
	Can I identify what a slave is?	Can I explain the UK's trade links	Can I explain the influence of		Know the names of and locate	Compare and contrast historical
		with other countries in the	Liverpool's port and significance of it	Review a range of maps.	some of the world's deserts – map	civilizations (Stone Age, Iron Age,
	Can I describe the triangular	context of UK imports and	for Europe during the Atlantic Slave		and atlas-based work	Romans, Anglo-Saxons) and their
	Atlantic slave trade?	exports?	trade?	Recap maps of Merseyside		impact that they have had on
		'		and compare old and new	Know the location of the major	Britain today.
	Can I explain the experiences of	Can I analyse statistics to identify	Can I select suitable sources of	maps.	deserts in the world (Antartica,	
	slaves during the Atlantic slave	the largest ports within the UK?	information to discover the routes in		Namib (Africa), Arctic, Atacama,	
	trade?		and out of Liverpool for slaves?	Create a route using an IOS	Sahara, Gobi, Australian Outback,	
		Can I understand geographical		map and allow children to	Arabian)	
	Can I describe and explain the	similarities and differences	Can I explain the historical	follow with a compass.		
	abolishment of slavery?	between the ports in the UK and	importance of slavery and its legacy		Know what is classified as a	
		China?	in Liverpool using primary sources of	(Link to previous units on	desert and the similarities and	
	Can I explain how propaganda		evidence?	Industrial ports and Slavery	differences between deserts	
2	was used against the abolishment	Can I explain the key aspects of		ports including Liverpool's	(biomes and vegetation belts)	
1 25	of slavery?	human Geography in the context	Can I explain why Liverpool had such a	docks)		
l H		of fair trade?	vast number of slaves pass through		Know the eco-systems and	
Geography/History	PSHE – Discrimination, teasing		compared to other neighbouring	Find directions between	habitats within a desert	
4	and aggressive behaviours R14	Can I describe and explain the	cities?	Rainford and Liverpool's		
320		global supply chain?		Albert Dock.	Know why deserts are important	
òò	POST LEARNING ASSESSMENT		Can I explore evidence to form my		to wildlife across the world (eco-	
Ğ		Can I explain how trading has	own opinion about the Windrush	Maths Link – Co-ordinates	systems)	
	(Extended piece of writing to	changed over the years?	generation and scandal?			
	explain slavery, affect it had on		2015	POST LEARNING ASSESSMENT -		
	slaves and why it was abolished)	ENRICHMENT ACTVITY	PSHE Link - That differences and	Name map symbols, explain	POST LEARNING ASSESSMMENT -	
		Trip to the International Slavery	similarities between people arise from	how to plan a route using a	Documentary style writing to	
		Museum in Liverpool.	several factors, including family,	тар.	compare 2 chosen deserts	
			cultural, ethnic and racial R13		explaining key learning areas.	
		Maths link – Analysing statistics,				
		ordering data.	POST LEARNING ASSESSMENT			
			Poster – What evidence of the slave			
		POST LEARNING ASSESSMENT	trade still exists			
		Non-Chronological Report on Ports				
		and their significance across the				
		UK and the world.				

	<u>Electricity</u>	Animals Including Humans	Looking after the environment	<u>Light</u>	Living Things & Their Habitats	Evolution & Inheritance
	Describe the parts of an electrical circuit.	Understand the function of the heart and its role in the	Learn about climate change	Explore how light travels	Classify living organisms.	Understand how offspring vary and are not identical to their
	Explore voltage and its effect on	circulatory system.	Explore ways to reduce how much rubbish is sent to landfill.	Explore reflection	Understand the kingdoms of life.	parents
	an electrical circuit.	Identify and compare blood vessels.	Explore ways to reduce energy	Explore reflection and explain how it can be used to help us	Classify living things using the Linnaeus system	Learn about animal adaptations
	Apply knowledge to identify and correct problems in a circuit.	Explore blood.	consumption.	see	Identify the characteristics of	Learn about plant adaptations
	Investigate what affects the output of a circuit.	Learn how the body transports water and nutrients.	Explore what happens when fuels are burnt	Investigate how shadows can change.	different types of microorganisms Investigate asexual reproduction	Explore what we can learn from fossils
	Build a set of traffic lights.	Investigate what affects your	Explore the outcomes of COP26	Investigate how we can show why shadows have the same	through spore dispersal	Explain the theory of evolution
	Apply knowledge of conductors	heart rate.	Compare data associated with the weather	shape as the object that casts them	Classify and describe a living organism	Explore human evolution
	and insulators.	Learn about the impact of drugs and alcohol on the body.	ENP – Measuring carbon within a tree:	Investigate how we see	PSHE Link – SRE and knowing	
		PSHE Links	Calculate the amount of carbon storage in individual tress and describe how	objects	your body – H8 & H19	
		H1. how to make informed decisions about health H3. about choices that support a healthy	forests help mitigate climate change.	English Link – Explanation Text about light and how it		
		lifestyle, and recognise what might influence these		<mark>travels</mark>		
		H6. about what constitutes a healthy diet; how to plan healthy meals; benefits to health and wellbeing of eating nutritionally		ENP – Shade Mapping: Building up a knowledge of which areas		
ec e		rich foods; risks associated with not eating a healthy diet including obesity and tooth decay.		are shaded or exposed to the sun.		
Science		H9. that bacteria and viruses can affect health; how everyday hygiene routines can limit the spread of infection; the wider				
		importance of personal hygiene and how to maintain it				
		H46. about the risks and effects of legal drugs common to everyday life (e.g. cigarettes/vaping, alcohol and				
		medicines) and their impact on health; recognise that drug use can become a habit which can be difficult to break				
		H47. to recognise that there are laws surrounding the use of legal drugs and that some drugs are illegal to own, use and give				
		to others H48. about why people choose to use or not				
		use drugs (including nicotine, alcohol and medicines); H49. about the mixed messages in the				
		media about drugs, including alcohol and smoking/vaping H50. about the organisations that can				
		support people concerning alcohol, tobacco and nicotine or other drug use; people they can talk to if they have concerns				
		can talk to if they have concerns				

			F. Cafety			
			<u>E-Safety</u>			
	Online Safety Find similarities and differences between bullying and	Online Safety Identify secure websites by identifying privacy seals of	Online Safety Understand the benefits and pitfalls of online relationships	Online Safety Identify how the media play a powerful role in shaping ideas	Online Safety Apply my online safety knowledge to my online activities	Online Safety Use mu knowledge of e-safety to create a multiple-choice quiz
	cyberbullying Identify good strategies to deal with cyberbullying	approval	Identify information that I should never share	about girls and boys		
	<u>Spreadsheets</u>	<u>Designing Animated Stories</u>	<u>Kodu</u>	<u> 3D Modelling – Tinker Kad</u>	<u>Musical Micro:bit</u>	
	Enter data and formulae into a spreadsheet	Create appropriate animations Structure and control the timing	Investigate and evaluate the features of programming software	Understand what 3D modelling is	Read and interpret a range of algorithms	
	Order and present data based on calculation	of events	Program Kodu using When and Do instructions	Become familiar with Tinkercad software	Evaluate algorithms	
	Add, edit and calculate data Use a spreadsheet to solve	Control when sprites are visible Plan a sequence of events to	Use tools and add features to create an original landscape in Kodu	Add and move 3D objects	Write algorithms for a given audience	
	problems	create a story narrative	Analyse and deconstruct code to work	Modify 3D objects	Use existing knowledge to improve programs	
ting	Plan and calculate a spending budget	Sequence events to create a story narrative	out its purpose Program a character to be controlled	Manipulate and combine 3D objects	Write and debug musical programs	
Computing	Design a spreadsheet for a specific purpose	Add voice sounds to enhance an animated story	around a custom track to reach a goal	Add holes to objects	Experiment with the micro:bit to	
0			Program a character to follow an automatic path	Create a 3D game character	make music	
				Make a 2D design and a 3D model	Analyse and modify algorithms	
					Identify patterns in algorithms	
					Write algorithms using repetition and selection	
					Identify how inputs are used in programs	
					Write programs that use inputs and selection	
					Write and evaluate algorithms Modify programs to meet given criteria	
					Decompose learning from the unit	
					Evaluate the micro:bit as a music-making device	

	Revise Phonetics *	At School	The Weekend	Spanish Festivals	Healthy Lifestyle	<u> Holidays</u>
		(Times, present tense, justify	(Language Angels)	(Core Vocabulary and Extras	(Language Angels)	(Revisit countries, transport,
	Verbs & Grammar	opinions, adj agreement)		on Language Angels)		accommodation, Could introduce
	(Present tense verbs)	(Language Angels)	Future tense introduced here.		Introduce the unit La Comida	past tense here also)
	(Language Angels)		Saying what you are going to do at		Sana and to improve their range	to the district of the second district of the second
	Present tense conjugation of	Introduce the unit En El Colegio	the weekend using the near future tense.	Las Fallas (Burning figures)	of vocabulary by recapping words for healthy foods and drinks from	Introduction to past tense to say where you went
	regular AR, ER and IR verbs.	recapping key vocabulary for	Este fin de semana voy a – this	(Burning figures)	Year 4.	Fui a
	Learning 1st, 2nd and 3rd person,	school subjects from Year 4	weekend I am going to	El dia de los Muertos	rear 1.	España, Grecia, Turquía, Gales,
	singular and plural and their	Consolidate the vocabulary for	Jugar al fútbol, ver la tele, estudiar,	(Day of the Dead)	Learn nine new words for	Escocia, Irlanda, Estados Unidos,
	pronouns in English. Learn the	school subjects and to extend by	leer, ir al cine, ir a un restaurante, ir		unhealthy foods in Spanish	México, Francia, Italia.
	endings in Spanish and being able	introducing an opinion.	de compras, bailar, jugar a los	Learning about what happens	helping to create wider	Learning means of transport
	to conjugate common regular		videojuegos, ver una película	at each festival and being	vocabulary and improve memory	En barco, en coche, en avión, en
els	verbs (hablar, cantar, bailar, visitar, escuchar, comer, beber,	Introduce the concept of time in	Near future tense for all 6 persons.	able to talk about it.	skills.	<i>tren, en autobús</i> Saying where you stayed –
Angels)	leer, escribir, vivir).	Spanish.	Revisit order of pronouns /persons			different types of accommodation
	Revisiting time phrases and days		Voy, vas, va, vamos, vais, van + a +		Consolidate their learning of the	Me alojé un hotel, en un camping,
Iag	of the week in order to extend	Consolidate the language covered	infinitive		new vocabulary using PowerPoint activities and snap cards.	en un apartamento, en la casa de
<u>g</u>	sentences.	so far using a listening activity			Introduce the grammar rule for	mis abuelos
(Language		and introducing the irregular verb			"the/some" in Spanish, allowing	
		IR ('to go').			them a taste of the rules and	Learning the preterite tense for
nis		consolidate the language covered			concepts involved in the language.	some holiday activities in the "I" form
Spanish		so far in the unit by preparing a				JOITH
S		PowerPoint presentation including			Improve their range of vocabulary	Fui a la playa
		school subjects, opinions and			by learning key language for	Tomé el sol
		time.			activities they do and do not do to keep fit and using this new	Nadé
					language to interview each other	Comí pizza
		A lesson on Christmas in Spain			in a class survey.	Comí un helado
		(Feliz Navidad unit on Language			,	Visité monumentos Compré recuerdos
		Angels)			Improve their reading skills by	Compre recuerdos
					learning some instructions on	Giving opinions in the past using
					how to follow a simple healthy	"fue + adjective" – it was +
					recipe in Spanish.	adjective
	Нарру	<u>Classroom Jazz 2</u>	<u>Creative Composition</u>	You've Got a Friend	Improvising with Confidence	<u>Farewell Tour</u>
	In this unit, pupils listen to a	In this unit, pupils listen to and	In this unit, pupils develop their	In this unit, pupils listen to	In this unit, pupils build their	In this unit, pupils develop their
	range of uplifting songs while	appraise jazz pieces, learn to play	musicianship through listening,	classic songs while developing	musicianship through	musicianship through singing,
	developing vocal skills through	tunes/heads, and develop	singing, playing and creative work	vocal skills through warm-	understanding music, improvising	playing, improvising and
~	warm-ups and learning to sing Happy. They gradually build	improvisation skills. They gradually move from learning set	across a range of musical styles. They explore how using chords can make	ups and learning to sing You've Got a Friend. They	together and responding to a variety of songs. They develop	composing, exploring phrasing and dynamics to make their music
Scheme)	confidence by adding	pieces to composing their own,	compositions more interesting and	gradually add instrumental	skills in singing, playing	expressive. Lessons include
e s	instrumental parts, improvisation	with each lesson ending in a short	provide accompaniment for a melody,	parts, explore improvisation	instrumental parts and creating	performance opportunities,
	and simple composition work. As	performance or sharing	supported by listening to La Bamba	and begin simple composition	their own musical ideas. Pupils	building towards a special
g	the unit progresses, pupils	opportunity.	and composition activities from Disco	work. As they progress, pupils	explore phrasing—how musical	Farewell Tour concert where
ğ	combine singing, playing and		Fever. Each lesson includes a chance	combine singing, playing and	"sentences" fit together to form a	pupils showcase songs that
(Charanga	improvising, choosing elements to		to perform and share learning,	creating music, choosing	melody—and use dynamics, such	represent their class, performing
9	refine for an end-of-unit		building towards a final concert.	elements to refine in	as crescendos and diminuendos, to make their music more	in groups, bands or as a whole
sic	performance.			preparation for an end-of- unit performance.	expressive.	class.
Music				ante performance.	expressive.	
					Each lesson ends with a	
					performance or sharing	
					opportunity, and pupils revisit	
					songs and skills as they prepare for a final concert.	
					jor a final concert.	

Structures Playgrounds

- -Create five apparatus designs, applying the design criteria to their work.
- -Make suitable changes to their work after peer evaluation.
- -Make roughly three different structures from their plans using the materials available.
- -Complete their structures, improving the quality of their rough versions and applying some cladding to a few areas. Secure their apparatus to a base.
- -Make a range of landscape features using a variety of materials which will enhance their apparatus.

Drawing Make my voice heard

- -Make relevant comparisons
- between different styles of art.
- -Use tools effectively to explore a range of effects. Respond to the meaning of a spirit animal through drawing.
- -Generate symbols that reflect their likes and dislikes with little support.
- -Create a tile that is full of pattern, symbols and colours that represents themselves.
- -Discuss ideas to create light and dark through drawing techniques.
- -Explain the term chiaroscuro.
- -Apply chiaroscuro to create light and form through a tonal drawing.
- -Understand the impact of using techniques for effect.
- -Participate in a discussion that examines the similarities and differences between different styles of art.
- -Form their own opinions about what art is, justifying their ideas.
- -Identify a cause and decide what message they want to convey.
- -Understand artist's choices to convey a message. Review sketchbook and creative work to develop a drawn image.

Mechanisms Automata toys

- -Mark, saw and cut out the components and supports of their toy with a varying degree of accuracy to the intended measurements.
- -Follow health and safety rules, taking care with the equipment.
- -Attempt a partial assembly of their toys using an exploded-diagram, following a teacher's demonstration.
- -Develop a design idea with some descriptive notes.
- -Explore different cam profiles and hoose three for their follower toppers with an explanation of their choices
- -Create neat, decorated follower toppers with some accuracy.
- -Measure and cut panels that fit with some inaccuracies to conceal the inner workings of the automata.
- Decorate and finish the automata to meet the design criteria and brief.
- -Evaluate their finished product, making descriptive and reflective points on function and form.

Painting & Mixed Media Artist study

- -Identify different features within a painting and use the formal elements to describe it.
- -Be creative and imaginative in finding their own meaning in a painting.
- -Use their own art or personal experiences to justify their ideas. -Reflect on personal experiences to convey through their own piece of
- -Contribute to discussions to either the class, group or talk partner.

abstract art.

- -Understand and choose a meaningful message to convey through imagery, creating some different composition ideas.
- -Select an appropriate artist.
- -Collect a range of information that is presented in an interesting and pleasing way in sketchbooks.
- -Generate an idea for a final piece, demonstrating some inspiration from their chosen artist.
- -Produce a final piece of work, selecting appropriate tools and materials to create an intended effect.
- -Experiment and revisit ideas, drawing on creative experiences.
- -Work in a sustained way to complete a piece, making

Food & Nutrition Come dine with me

- -Find a suitable recipe for their course.
- -Record the relevant ingredients and equipment needed.
- -Follow a recipe, including using the correct quantities of each ingredient. Write a recipe, explaining the
- -Explain where certain key foods come from before they appear on

the supermarket shelf.

process taken.

Craft & Design Photo opportunity

- -Explain how a new image can be created using a combination of other images.
- -Understand what photomontage is and recognise how artists use photography.
 - -Demonstrate a competent knowledge of effective composition, discussing their ideas.
 - -Use recording devices and available software with confidence.
- -Discuss the features of a design, e.g. explaining what is effective about a composition.
- -Select a suitable range of props, considering the design brief and their initial ideas.
- -Use the viewfinder to set up an effective composition, thinking about the scale and positioning of objects.
- -Use editing software to change their image, reflecting an artist's style.
- -Choose a suitable painting and suggest appropriate ways to recreate it photographically with props.
- -Set up a composition and think about a space that will provide good lighting levels.
- -Take a portrait that is focused and appropriately framed.
- -Draw an accurately measured grid, with some support, understanding how it can support them with their drawing.

	No Outsiders: To consider responses to immigration.	No Outsiders: To consider language and freedom of speech.	No Outsiders: To overcome fears about difference.	No Outsiders: To consider causes of racism.	No Outsiders: To show acceptance.	No Outsiders: To consider democracy.
	Setting ground rules for RSE & PSHE	Health and Wellbeing	Safety and the Changing Body	<u>Citizenship</u>	Economic Wellbeing	<u>Identity</u>
No Outsiders & PSHE	Recap learning in PSHE education from previous years and how we can help everyone to learn effectively in these lessons. Families and Relationships Understand that everyone can expect a level of respect, but this can be lost. Understand what respect is and how they should be respected. Understand how stereotypes influence our ideas and opinions. Understand a range of stereotypes and share this information effectively. Create a resolution guide that includes strategies to manage conflicts and describes situations where conflict is likely to arise. Understand the term grief and describe some of the associated emotions.	Describe qualities or values they want to develop and create achievable goals. Describe the importance of relaxation and suggest different strategies. Describe how they take care of their physical wellbeing. Understand that technology can have an impact on physical and mental health and know some strategies they can use to overcome this. Describe what resilience is, why it is important and some useful resilience strategies. Understand how vaccination works and why it is important to individuals. Understand that habits can be good or bad for health. Understand that changes in their body could indicate illness and know what to do if they notice them.	Understand some of the reasons adults decide to drink or not drink alcohol. Understand some ways to check that a news story is real. Understand how they should behave online, and the impact negativity can have. Understand of changes that take place during puberty. Understand the menstrual cycle and that a male and a female are needed to conceive a baby. Understand that a baby changes in the womb and some of the baby's requirements during the first months of life. Recognise when someone is choking; administer first aid to a casualty that is choking; and seek medical help if required for a choking casualty. Conduct a primary survey; place a casualty who is unresponsive and breathing normally into the recovery position; and identify when it is necessary for CPR to be given.	Understand that education is a human right and why education is important. Understand some environmental issues relating to food and food production. Understand the importance of caring for others and that we all have a responsibility to care for things and people around us. Understand what prejudice and discrimination are and why and how they should be challenged. Understand the value of diversity in society, including significant individuals. Understand the roles and responsibilities of people in government.	Understand feelings about money and the impact they can have. Explain how to safeguard money in both digital and physical environments. Know the money changes when moving to secondary school. Understand the risks of gambling. Explain how careers function in different settings and what roles and responsibilities come with them. Explore different career routes and their requirements.	Understand the factors which make up identity. Understand that images can be manipulated by the professional media but also by individuals and that they are not realistic. Transition Understand that a big change can bring both opportunities and worries.
RE (St. Helens Scheme)	Buddhism What do we mean by a 'good life'? · Prince Siddhartha · The Four Noble Truths · The Eight-Fold Path L19. that people's spending decisions can affect others and the environment (e.g. Fair trade, buying single-use plastics, or giving to charity)	Hindu Dharma Do we have to live our lives in a certain way? Explore Hindu stages of life Ashrama Mocksha Samskaras L3 – About the relationship between rights and responsibilities	Islam What is Hajj and why is it important to Muslims? • Five Pillars of Islam • Ummah • Hajj English link – Recount of the pilgrimage of Hajj	Christianity – Jesus Why do Christians believe Good Friday is 'good'? · Holy Week/Easter Sunday · The Eucharist · Denominational differences	Christianity – Church If life is like a journey, what's the destination? • Death and resurrection of Jesus • Life after death • Importance of forgiveness, confession, and reconciliation	Christianity – God How do Christians mark 'turning points' on the journey of life? · Christian rituals · Rites of Passage · Symbolism

Swimming End of KS2 Expectation

Perform safe self-rescue in different water-based situations.

Swim competently, confidently and proficiently over a distance of **at least** 25 metres.

Use a range of strokes effectively, for example, front crawl, backstroke and breaststroke.

Football

Move into space to receive the ball and control with either foot in a game.

Select the correct pass for various distances in a game situation.

Dribble the ball in a game situation around a defender.

Communicate with a team when defending in a game – making interceptions, cover space.

To work as a team to score, shooting from various angles.

In a team, discuss tactics and how to win as a team (communicate and collaborate).

Use techniques learned and apply in a game situation. Apply basic principles for attacking and defending.

Understand the positions and rules of the game.

Tag Rugby

Tag a player using either hand when moving at full speed in a game situation.

Dodge around a defender at speed, with a ball in hands, avoiding being tagged.

Bring in pass and loop into a game situation.

Looping around your teammate – to try and trick an opponent in a game situation.

Indoor Athletics

Chest push with accuracy and power, bending knees through to feet, extends arms to increase distance.

Perform a Triple jump for distance varying techniques to improve performance.

Speed bounce with speed, fluency and rhythm.

5 strides – improve starting position to ensure a better first stride.

Skipping – with speed (30 skips or more).

Vertical jump – Push into ground, lift with an explosive movement up and focus on landing softly – keep core engaged.

Pass a relay baton in competitive situations (timed).

Dodgeball

Throwing the ball in a game with precision, control and speed.

Identify catching opportunities to claim a catch in a game.

Aiming at the opposition, below the shoulder, using a variety of throwing techniques.

Dodging in a game, reacting quickly and communicating tactics to teammates to dodge.

Blocking the ball and attempting to get a teammate to catch it in a game situation.

To apply defensive techniques e.g. blocking and marking in a competitive game situation.

Use techniques learned and apply in a game situation. Children to officiate.

Multi-Skills

Balance equipment on various body parts whilst moving or co-ordinating another body actions accurately.

Agility focus – can change direction at speed with balance and control whilst using various equipment.

Co-ordinate using both sides of the body with fluency to perform a combination of movements or actions.

Complete each test with fluency and accurately measure and record. Evaluation previous performance levels and demonstrate improvements to achieve their personal best.

Gymnastics

Can perform complex shapes when performing sequences and skills with flexibility.

Perform more complex jumps and travelling on and off apparatus, tuck, pike and leaps scissor kick and cat leap.

Side star roll, T-roll (with pointed toes), backwards roll.

Perform various balances counter balance and counter tension.

Perform a 'squat on and squat off' apparatus with a run up (with or without a spring board).

Compete in teams to win points with sequences and a vault competition.

Perform a hurdle step on the floor/springboard and onto apparatus.

Inverted skills shoulder stand, cartwheel, teddy bear roll, head stand, handstand.

Fitness

Balance on various body parts using harder balances e.g. shutting eyes, adding explosive movements.

Evaluate previous performance levels and demonstrate improvements to achieve their personal best.

Co-ordinate using both sides of the body with fluency and speed to perform a combination of exercises.

Create an exercise to improve a specific fitness e.g. strength, co-ordination, power.

Quicksticks

Dribble the ball at various speeds – both in isolation and a game situation.

Pass the ball over a variety of distances in attacking or defensive situations.

Pass and move into a space with accuracy, control and speed (in isolation/game situation).

Begin to defend as an individual and communicate to defend as a team (marking and tackling).

Hit a moving ball into a goal from different angles and sometimes with different levels of power.

Use techniques learned and apply in a game situation.
Apply basic principles for attacking and defending.

Kwik Cricket

Positioning in a modified game to field a ball (both throwing and stopping it).

Making correct decisions with the type of throw to use in a modified game. Move body into a position to catch the ball.

Bowl (over/underarm) at a wicket in a game against a batter with some speed and control to hit the wicket.

In a competitive game, begin to tactically hit/place a ball into a space.

Use techniques learned and apply in a game situation. Apply basic principles for attacking and defending.

In a team, discuss tactics of attacking and defending (communicate and collaborate).

Handball

Ball Awareness – copying a partner and keeping control while moving the ball.

Dribbling the ball in various directions at speed.

Perform a variety of passes within a game with precision and control.

Use a variety of shooting techniques in a game situation, e.g. feint and shoot, jump and shoot, step and shoot.

Moving with the ball and perform the correct footwork in a competitive game situation.

Dodging around an active defender in a game situation. Apply basic principles for attacking.

To apply defensive techniques e.g. blocking and marking in a competitive game situation.

Netball

Perform a variety of passes with some precision – quickly move into a space to receive another pass.

Perform correct footwork in a game – pivoting to turn the correct way to pass the ball.

Perform a variety of dodges to move into a space and receive a ball – in a practice and in a game situation.

Defend a player during a game, intercepting the ball.

Shoot into a netball post, focus on precision and accuracy and attempt to get the rebound if the shot is missed.

In a team, discuss tactics and how to win as a team (communicate and collaborate).

Use techniques learned and apply in a game situation. Apply basic principles for attacking and defending.

Play Bee Netball (Stinger) – understanding the positions and

Athletics

Accelerate quickly with speed and control in movement – timed/competitive races.

Throw a javelin/vortex/shot put safely, with accuracy and power.

Perform a jump for distance, varying techniques to improve performance.

Develop long distance running – learning how to pace and show good technique.

Pass a relay baton in competitive situations (timed).

Run and jump over hurdles with fluency and speed, improving time to achieve a personal best.

Working together as a team to score a try in a tag rugby game, e.g. supporting diagonal runs.	Use techniques learned and apply in a game situation. Children to officiate.
Use techniques learned and apply in a game situation. Apply basic principles for attacking and defending.	
In a team, discuss tactics of attacking and defending (communicate and collaborate).	