	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
	<u>Gorilla</u>	Leon and the Place Between	Escape from Pompeii	When the Giant Stirred	Where the Forest Meets the Sea	Blue John	
	Themes: Family, absent father, magic mountain gorillas, zoos. Girl is given a teddy by her father which comes alive and takes her the	Themes: Magic, fantasy worlds, believing, circus. At funfair, discover a circus tent with magician. One child believes and goes to the	Themes: Romans, volcanoes, non-fiction, girls' and boys' roles, death, disaster, friendship. Story of Mount Vesuvius	Themes: nature, volcanoes, island in the Pacific, Gods, different cultures, life cycles, information book. Village tribe live on the	Themes: rainforests, aborigines, endangered species, beaches and woodlands, comparing past and present, conservation, human	Themes: fairy tale, gems, loneliness. Blue John is creating by the Queen of Darkness to curb her loneliness but the is not allowed	
	Z00.	place where everything goes when they disappear. Siblings then believe.	erupting.	island until the volcano explodes destroying everything. Then moves on to it	impact on environments.	out the cave until the temptation becomes too much and he leaves. Based on a real	
	PSHE Link: About change including transitions, loss and separation	uisappear. Siolings then believe.	History Link: Roman's topic	regenerating and becoming the beautiful island once more.	Geography Link: Rainforests	rock found in Derbyshire.	
				Geography Link: Volcanoes and Earthquakes			
	Outcome: Fantasy story	Outcome: Diary from Leon's point of view.	Outcome: Historical narrative from	Outcome: Adventure story from the point of	Outcome: Information board for a rainforest	Outcome: Letter to a caving enthusiast,	
	Greater Depth: Re-tell the story from Dad's	Greater Depth: Write from a different point	character's point of view.	view of the boy.	exhibit.	including an explanation.	
le)	viewpoint or include speech.	of view.	Greater Depth: Write from the point of	Greater Depth: Write from the point of view	Greater Depth: Include an interactive	Greater Depth: Include a paragraph of	
en			view of the captain.	of the God.	element.	information.	
-S	Mastery Keys	Mastery Keys	Mastery Keys	Mastery Keys	Mastery Keys	Mastery Keys	
Literacy (Pathways to Write S	Expanded noun phrases by the addition of modifying adjectives, nouns and prepositional phrases. Choose nouns or pronouns appropriately for clarity and cohesion and to avoid repetition. Use fronted adverbials. Organise paragraphs around a theme. Use commas after fronted adverbials. Use inverted commas for direct speech (Y3) Class Reader: The Railway Children by Edith Nesbit	Use standard English forms for verb inflections. Extend the range of sentences with more than one clause by using a wider range of conjunctions including when, if, because, although. Indicate possession by using the possessive apostrophe with plural nouns. Recognise the difference between plural and possessive 's'. Build a varied and rich vocabulary. Class Reader: The Big-Top Mysteries: The Case of the Vanishing Granny by Alexander McCall Smith	Variety of verb forms used correctly and consistently including the progressive and the present perfect forms. Use standards English for verb inflections. Organise paragraphs around a theme (using fronted adverbials to introduce or connect paragraphs). Use and punctuate direct speech (using dialogue to show the relationship between characters). Class Reader: Pompei: A Roman Girl's Diary by Sue Reid	Expand noun phrases by the addition of modifying adjectives, nouns and prepositional phrases. Choose nouns or pronouns appropriately for clarity and cohesion and to avoid repetition. Use and punctuate direct speech. Use commas after fronted adverbials. Class Reader: Ariki and the Island of Wonders by Nicola Davies	Build a varied and rich vocabulary. Propose changes to grammar and vocabulary to improve consistency, including the accurate use of pronouns in sentences. Use paragraphs to organise information and ideas around a theme. Indicate possession by using the possessive apostrophe with plural nouns and revise Y2 singular. Recognise the grammatical difference between plural and possessive 's'. <b>Class Reader:</b> The Boy Who Biked the World: Part 1 On The Road to Africa by Alastair Humphreys	Build a rich and varied vocabulary and an interesting range of sentence structures. Variety of verb forms used correctly and consistently including the progressive and the present perfect forms. Use paragraphs to organise information and ideas around a theme. Recognise the grammatical difference between plural and possessive 's'. Class Reader: A Bear Grylls Adventure: Cave Challenge by Bear Grylls	
	Missed NC Objectives not covered in Pathways to Write Increase familiarity with a wide range of books reading fairy stories, myths and legends and retelling some of these orally. Listening to and discussing a wide range of fiction, poetry, plays, non-fiction, reference books or textbooks.						
	Poetry (To be completed d	S	Poetry (To be completed of Poetry Min		Poetry (To be completed a		
	Poem: The Lost-Los		Poem: Win		Poem: I Am the Seed Outcome: To write individual Haiku based on t		
	<u>Outcome</u> : To write a group list poem Greater Depth: Write in couplets or change the		original, describing what it feels li	arrative poem based on the structure of the	the group to make a s		
	back of the		Greater Depth: Write a similar poem with fr			a form and perhaps continue to link several to	
	Poetry		feelings vo	<u> </u>	make Renga		
	Use language with increasing effect: choice		Poetry		Poetry		
	alliteration, h		Use language with increasing effect: choic		Use language with increasing effect: choic		
	Create own repeating patterns and		alliteration.		Create own repeating patterns and experiment with simple forms.		
			Use increasingly effective	similes to create imagery.			

Solve simple measure and money problems involving fractions and decimals to 2 decimal

places. Convert between different unit of measure (for example, kilometre to metre).

Number: Place Value	Number: Multiplication and Division	
Count in multiples of 6,7,9, 25 and 1000.	Recall and use multiplication and division facts for multiplication tables up to 12x12.	Compare numbers with th
Find 1000 more or less than a given number.	Use place value, known and derived facts, to multiply and divide mentally, including	Round decimals w
nise the place value of each digit in a four-digit number (thousands, hundreds, tens and	multiplying by 0 and 1; dividing by 1; multiplying together by three numbers.	Recognise
ones)	Recognise and use factor pairs and commutativity in mental calculations.	Understand the effect of div
Order and compare numbers beyond 1000.	Multiply two-digit and three-digit numbers by a one-digit number using a formal written	value of the dig
Identify, represent and estimate number using different representations.	layout.	
Round any number to the nearest 10, 100 and 1000.	Solve problems involving multiplying and adding, including using the distributive law to	
numbers and practical problems that involve all the above and with increasingly large	multiply two-digit numbers by one-digit, integer scaling problems and harder	Estimate, compare and calcu
positive numbers.	correspondence problems such as 'n' objects are connected to 'm' objects.	Solve simple measure and m
Count backwards through zero to include negative numbers.		
	Measurement: Length and Perimeter	
Number: Addition and Subtraction	Measure and calculate the perimeter of a rectilinear figure (including squares) in	
l and subtract numbers with up to 4 digits using formal written methods of columnar	centimetres and metres.	Read, write and convert
addition and subtraction where appropriate.	Convert between different units of measure (for example, kilometre to metre).	Solve problems involving co
Estimate and use inverse operations to check answers to a calculation.		
addition and subtraction two step problems in contexts, deciding which operations and	Number: Fractions	
methods to use and why.	Recognise and show, using diagrams, families of common equivalent fractions.	
	Count up and down in hundredths; recognise that hundredths arise when dividing an object	Identify acute and obtuse a
Measurement: Area	by one hundred and dividing tenths by ten.	
Find the area of rectilinear shapes by counting squares.	Solve problems involving increasingly harder fractions to calculate quantities, and fractions	Compare and classify geomet
	to divide quantities, including non-unit fractions where the answer is a who	
Number: Multiplication and Division	le number.	Identify lines of symr
ecall and use multiplication and division facts for multiplication tables up to 12x12.	Add and subtract fractions with the same denominator.	Compare a simple sym
Count in multiples of 6,7,9,25 and 1000.		
se place value, known and derived facts, to multiply and divide mentally, including	Number: Decimals	
multiplying by 0 and 1; dividing by 1; multiplying together by three numbers.	Recognise and write decimal equivalents of any number of tenths or hundredths.	Interpret and present discre
roblems involving multiplying and adding including using the distributive law to multiply	Find the effect of dividing a one or two digit number by 10 or 100, identifying the value of	ir
two-digit numbers by one-digit.	the digits in the answer as ones, tenths and hundredths.	Solve comparison, sum and

Recogn

Solve

Add

Solve ad

Solve pro

Describe p Plot spec scribe movements

#### Number: Decimals

vith the same number of decimal places up to two decimal places. nals with one decimal place to the nearest whole number. gnise and write decimal equivalents to ¼, ½ and ¾. of dividing a one- or two-digit number by 10 or 100. Identifying the he digits in the answer as ones, tenths and hundredths.

#### Measurement: Money

calculate different measures, including money in pounds and pence. and money problems involving fractions and decimals to two decimal places.

#### Measurement: Time

nvert time between analogue and digital 12- and 24-hour clocks. ring converting from hours to minutes, minutes to seconds, years to months, weeks to days.

### **Geometry: Properties of Shape**

tuse angles and compare and order angles up to two right angles by size.

ometric shapes, including quadrilaterals and triangles, based on their properties and sizes.

f symmetry in 2-D shapes presented in different orientations. le symmetric figure with respect to a specific line of symmetry.

#### **Statistics**

discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.

and difference problems using information presented in bar charts, pictograms, tables and other graphs.

### Science Link- Classifying Animals

#### **Geometry: Position and Direction**

Describe positions on a 2-D grid as coordinates in the first quadrant. Plot specified points and draw sides to complete a given polygon.

Describe movements between positions as translations of a given unit to the left/right and up/down.

Computing Link: Programming

Mountains and Rivers       Ancient Greece       The Romans         PRIOR LEARN: Recap the 7 continents and some countries. Can they name any rivers or mountains in either the UK or across the       PRIOR LEARN: Look at the word ancient (meaning before Christ) Recap Ancient Egypt.       PRIOR LEARN: Look at a map of Romans	The Romans – Chester focus	Rainforest:
some countries. Can they name any rivers or (meaning before Christ) Recap Ancient Empire to show that Greece had b		
world. What are rivers used for?Identify different types of mountains and how they are formed.Know where the main mountain regions are in the UK. Identify key mountains – use Goggie Earth to look at their features. Research key information – height, physical features etc. Explore the main mountain regions of the world. What is the same/different?Mathis link: order the UK and world mountains. Know and label the main features of a river. Identify key rivers of the UK and world woundains. Know and label the main features of a river. Identify key rivers of the UK. Explore their about land use around a river?Units between mountains and rivers Links between mountains and rivers Lusks between mountains and rivers - Water famous mountain/river. Organise paragraphs around a theme- famous mountain formation, river features and information about a mountain in the UK.POST LEARN: Questions to answer about the types of mountains in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Questions to answer about the types of mountain in the UK.POST LEARN: Athens of Sparta persuasive mountain in the UK.POST LEARN: Athens of Sparta persuasive types of mountains in the UK.POST LEARN: Athens of Sparta persuasive mountain in the UK.POST LEARN	been       again. What can they remember about the       a         life of a Roman? How were the Romans       able to conquer all of the countries they       a         ir place       Life of a Roman (what is left now: Roman       a         power       Life of a Roman (what is left now: Roman       a         liers       Baths, Roads, "Chester", Architecture, heating)       heating)         and       Roman Government (links to democracy again)       K         dier.       Julius Caesar's attempted invasion of Britain 55-54BC - description of Britain 54BC       POST LEARN: Why did the Romans leave Britain?         able to ey did?       rience)       Riman ?       a	PRIOR LEARN: Recap cont cold places and the locatio Climate zone Know where the equator, Tropic of Capricorn and the Meridian are on a world ment meant by the term 'tropic climate in this area. Iden where the rainforests of the Know what is meant by biology the features of a specific most famous rainforests of map. Compare and contrating previous learning of the Label layers of a rainfore features of each including, types of animals are for Research specific animal rainforest — information <b>English Link : Explore de persuasive letter (Rainfore covered through Pathway)</b> objectives will be in PSHE Link: Shared respondent protecting the environment recycle.

### <u>rests</u>

### continents, hot and ation of the equator. zones.

, Tropic of Cancer, d the Greenwich map. Know what is pics' and discuss entify that this is he world are found. iomes and what are ic biome. Identify of the world on a rast two. Relate to of the tropics. rest and identify g, in general, what found there. hals found in the mation text.

#### e deforestation –

nforests also being ways to Write Unit – e interlinked) esponsibilities for ment, Reduce, reuse, ile.

ving layers of the vpe of animals are in s where Rainforests und.

### **Earthquakes and Volcanos**

### PRIOR LEARN:-Recap of how mountains are formed thinking about volcanic mountains. Recap the tectonic plates.

Recap on previous learning about types of mountains and their features. Discuss features of a volcano, where the word 'volcano' originated, how they are formed and label the parts of a volcano. Discuss 'The Ring of Fire' and that 90% of volcanoes are located here. Discuss the different types of volcano. Use maps to identify where the most famous volcanoes in the world are found. Know what causes a volcanic eruption. Identify why earthquakes happen and discuss the way they are measured (Mercalli and Richter Scale). Where in the world do earthquakes happen? Identify on maps. Research famous natural disasters (mainly volcanoes and earthquakes) in recent and historical history. English Link: Create a newspaper report.

Expand noun phrases by the addition of modifying adjectives, nouns and prepositional phrases. Choose nouns or pronouns appropriately for clarity and cohesion and to avoid repetition. Use and punctuate direct speech. Use commas after fronted adverbials.

Organise paragraphs around a theme (using fronted adverbials to introduce or connect paragraphs).

POST LEARN: Draw and label a volcano. How are volcanos formed? How do earthquakes form?

States of Matter	<u>Electricity</u>	<u>Sound</u>	Living Things & Their Habitats	Living Things & The
<section-header><text><text><text><text></text></text></text></text></section-header>	PRIOR LEARN: - Can you name any electrical appliances that you use in your everyday life? How can we stay safe when around electricity? Can you think of any ways we can save electricity? Where does our electricity come from? Can you think of any materials that don't allow electricity to pass through them easily? Can you think of any materials that allow electricity to pass through them easily? Can you name any parts of an electrical circuit? Identify common electrical appliances, construct a simple electrical circuit, identify and name basic parts of a circuit. Identify when a lamp will light in a simple series circuit. Understand the difference between a series and parallel circuit. Explain how to recognise electrical conductors and insulators; give examples of good and poor conductors. Explain how an electrical circuit works. To know how to work safely with electricity. PSHE Link: About hazards that may cause harm, injury, or risk in the home and what they can do to keep safe. H39 Basic emergency aid procedures, where and	Sound PRIOR LEARN: Can you name something that makes a loud sound? Can you name something that makes a quiet sound? What organ do you use to hear sounds? Can you draw what a sound wave looks like? What could you use to protect your ears from loud sounds? Explain how sound is caused when an object vibrates. Know that sounds travel through solids, liquids and gases; understand that sound waves are much slower than light waves. Understand the difference between high and low-pitched sounds. Recognise that sounds get fainter as the distance from the sound source increases; understand soundproofing. To know about insulating your ears against sound. Explore pleasant and unpleasant sounds. POST LEARN: Sound questions from Developing Experts.	Living Things & Their Habitats PRIOR LEARN: What do animals need to grow? What is a Herbivore, Omnivore and Carnivore? Can you name the 5 different groups of animals? What is a habitat? Can you identify and name a variety of plants and animals in a microhabitat? Know how scientists classify animals. Understand the difference between vertebrate and invertebrate. Know about cold-blooded reptiles. Know about warm-blooded birds and animals. Understand how fish are different from amphibians and reptiles. Understand habitats. POST LEARN: Habitats questions from Developing Experts.	Living Things & The PRIOR LEARN: How can What things might cause p What might contribute to do Humans harm the Know about the balar Understand ecosystems a affected by changes in th Understand man's in environme Know about air pollution; protect the envir Understand water Explore methods that conserve wa PSHE Link: shared resp protecting the environme recycle. L POST LEARN: Develo environment qu
	how to get help. H43 POST LEARN: Developing Experts electricity questions.			

### <u>Their Habitats</u>

an we save water? se pollution in water? to air pollution? How he environment?

alance of nature. ns and how they are n the environment. s impact on the

ment.

on; know how we can nvironment.

ter pollution.

at can be used to water.

esponsibilities for ment, Reduce, reuse, e. L5

eloping Experts questions.

### **Animals Including Humans**

PRIOR LEARN: How can we keep our body healthy? How can we ensure we keep our teeth healthy? Can you name the different food groups? What does a balanced diet consist of?

Understand salivary glands and taste buds. Know the different types of teeth. Understand the intestines. Understand the food pyramid and why it is important. Know about vitamins and minerals. Understand the food chain; know how natural cycles work.

PSHE Link: about what good physical health means, how to recognise early signs of physical illness. H5.

How to maintain good oral hygiene. Why regular visits to the dentist are essential, the impact of lifestyle choices on dental care. H11.

POST LEARN: Developing Experts question.s

	Miss H Greaves						
	Online Safety (1 Wk)	Online Safety (1 Wk)	Online Safety (1 Wk)	Online Safety (1 Wk)	Online Safety (1 Wk)	Online Safety (1 Wk)	
	Define cyberbullying Know how to respond to a hurtful message or comment online.	Access a trusted search engine. Understand that different search terms give different results.	Know what plagiarism is. ECW – CO 8.1, 8.2, 8.3	Identify which information to keep private online. ECW – SI 1.3 / Orel 2.3 / PS 7.1, 7.2, 7.3	Explain what digital citizenship is. <u>Animation</u> Describe early forms of animation before	Tell someone else at least one way to stay safe online. <u>Using and Applying</u>	
Computing (Twinkl)	Communication and Collaboration Explore the different ways we can communicate online Understand the positives and negatives of communicating online. Understand what email is and how it is used. Understand how to send and receive emails. Use the features of email to communicate with others. Know how to work collaboratively using online software. Know how to use collaborative tools online to contribute to others' work. ECW – OB 4.1, 4.2, 4.3 PSHE Link : Strategies for keepings safe online; the importance of protecting personal information, including passwords, addresses and others. H42 PSHE - about the benefits of the internet, the importance of balancing time online with other activities; strategies for managing time online. H13. Recognise ways in which the internet and social media can be used positively and negatively. L11, How to assess the reliability of information L12 How information on the internet is ranked, selected and targeted. L14. People behave differently online R14	Coding with Scratch: Quizzes and Questions Understand how to use and compare different types of quizzes. Use duplication and sequencing to create a short quiz. Make a quiz more visually appealing by adding backdrops and changing sprites. Use special effects, sounds and scores to enhance a quiz. Create a new racing quiz using Operators, Variables and Sensing blocks. Add additional features to complete a multiplication quiz Review a multiplication quiz.	Programming Turtle Logo Create and debug an algorithm to create a procedure. Create and debug an algorithm that uses setpos to draw shapes. Create and debug an algorithm with different colours. Create and debug an algorithm to fill areas with colour. Create and debug an algorithm to produce text. Create and debug an algorithm to draw arcs. Online Safety and Safer Internet Day: 7.2.24	ECW – SI 1.3 / Orel 2.3 / PS 7.1, 7.2, 7.3 Ward Processing Format images for a purpose. Use formatting tools to create an effective layout. Use the spellcheck tool. Insert and format a table in a word processing document. Change a page layout for a purpose. Crete hyperlinks within a word document.	Describe early forms of animation before computers and how computers have made a difference. Create a short computer animation using one or more moving stick figures. Create a recorded animation involving a number of moving characters on a background. Structure specific timing of animations using a time slider. Use a camera to create a short stop motion animation film. Analyse and evaluate software. Geography Link – Rainforests	Using and Applying Design and create an original character using appropriate software to tell a story involving a new cartoon character. Use other software to create an additional description or other materials linked to a character. Combine software to present information about a character.	

	<u>IVISS H Greaves</u>						
	Presenting Myself	<u>Family</u>	<u>At the Café</u>	The Classroom	<u>Habitats</u>	<u>Goldilocks</u>	
Spanish (Language Angels)	Introduce Spanish as a subject and Spain as a country. Introduce the numbers 1-10. To ask and answer questions on how they are. Learn how to say their name in Spanish and ask somebody their name in Spanish and to consolidate numbers 1-10. Revise numbers and consolidate numbers 1-20 with a listening activity and practise further their role play with the introduction of the new target question ¿cuántos años tienes? Revise numbers 1-20 and practice further their role play. Introduce new question '¿dónde vives?' and answer 'vivo'. Revise all previous knowledge and concept on nationality in Spanish in preparation for ID card next week. Revise all language covered so far and complete assessment for the unit.	Introduce the unit la familia and introduce the nouns in Spanish for family members using a fictitious family. Consolidate the nouns and definite articles for members of the family and add new target question ¿cómo se llama? Consolidate él/ella se llama and introduce new target question ¿tienes un hermano / tienes una hermana? Consolidate tengo un hermano/una hermana and él/ella se llama and introduce numbers 10-100 enabling children to work towards being able to say how old their siblings/family members are. Introduce the concept of mi/mis using the 'Mi-Mis' PowerPoint allowing the children to start to introduce their/a family. Revise the possessives and learn how to say the age of a family member in Spanish by using the target question ¿cuántos años tienes? Él/ella tiene años ready for creative task and unit assessment.	<ul> <li>Introduce the unit desayuno en el café and the vocabulary for ordering drinks.</li> <li>Revise the drinks vocabulary and introduce breakfast foods</li> <li>Integrate the food and drink language together in a café role play.</li> <li>Complete a class survey and use the data for numeracy</li> <li>Consolidate the language for ordering a breakfast in Spanish and introduce the extra vocabulary for snacks and drinks at a Spanish bar/ café.</li> <li>Consolidate all the language learned in this unit by creating a real Spanish bar/café in the classroom and completing the unit assessment.</li> </ul>	<ul> <li>Introduce the unit Mi Clase by introducing the vocabulary for classroom objects.</li> <li>Revise the classroom objects from previous lesson and integrate the next five.</li> <li>Consolidate the vocabulary for classroom objects and introduce the vocabulary tengo and no tengo.</li> <li>Consolidate the new language, incorporate tengo and no tengo and extend with an "encuesta" (survey) on what is in and is not in their pencil cases.</li> <li>Revise 'En mi estuche tengo' and 'En mi estuche no tengo' and introduce simple classroom commands</li> <li>Revise the classroom commands and complete the unit assessment.</li> </ul>	<ul> <li>Introduce the unit Hábitats. Learn to look out for cognates (words that are similar in Spanish and English).</li> <li>Use graded listening and reading activities to help consolidate the new language we introduce.</li> <li>Learn in Spanish which plants grow in specific habitats.</li> <li>Learn about which animals live in specific habitats and look at some of their adaptations.</li> <li>Consolidate which animal and which plant lives in a certain habitat. Present to the class. Complete end of unit assessment</li> </ul>	Learn new vocabulary by using picture cards from the story Ricitos de Oro y Los Tres Osos Learn and retain new vocabulary by improving reading skills and using word cards from the story. Learn and retain new vocabulary using phrase cards from the story Write their own Goldilocks story in Spanish Complete end of unit assessment	
Music (Charanga)	<u>Mamma Mia</u> As well as learning to sing, play, improvise and compose with the well-known song Mamma Mia, children will listen and appraise more ABBA hits.	<u>Glockenspiel</u> The learning is focused around exploring and developing playing skills through the glockenspiel	<u>Stop!</u> All the learning is focused around one song: Stop! - a rap/song about bullying. You will learn about the interrelated dimensions of music through games, singing and composing. Computing Link: Online Safety	Lean on Me All the learning is focused around one song: Lean on Me. The material presents an integrated approach to music where games, the interrelated dimensions of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked.	Blackbird All the learning in this unit is focused around one song: Blackbird by The Beatles - a song about civil rights. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.	Reflect, Review and Replay This Unit of Work consolidates the learning that has occurred during the year. All the learning is focused around revisiting songs and musical activities, a context for the History of Music and the beginnings of the Language of Music.	

#### Drawing and painting – landscapes

PRIOR LEARN – What are the 3 primary colours? How do we make darker lines with our pencil during sketching? What does tint and shade mean?

Practice the techniques of circling using coloured pencils, Draw for a sustained period of time at an appropriate level, Use sketchbooks to collect and record visual information from different sources as well as planning and colleting source material for future works. Developing techniques to create intricate patterns using different grades of pencil and other implements/media to create lines, marks and develop tone. Use water colour paints to create different shades of the same colour, Plan and create different effects and textures with paint according to what they need for the task. Make and match colours with increasing accuracy. Use more specific colour language e.g. tint, tone, shade.

#### FOCUS ARTIST: Thomas Cole

POST LEARN: What pencil is best for creating a very dark sketch line? State one fact you have learnt about Thomas Cole. When colours are mixed with white, white/black or black, what do we call the newly created colour?

**Pavilions** – Greek Architecture PRIOR LEARN: What different materials can structures be made of? How can structures can be made stronger?

Designing a stable pavilion structure that is aesthetically pleasing and selecting materials to create a desired effect • Building frame structures designed to support weight.

Creating a range of different shaped frame structures

Making a variety of free standing frame structures of different shapes and sizes Selecting appropriate materials to build a strong structure and for the cladding • Reinforcing corners to strengthen a structure

Creating a design in accordance with a plan Learning to create different textural effects with materials

Evaluating structures made by the class Describing what characteristics of a design and construction made it the most effective Considering effective and ineffective designs Learning what pavilions are and their

purpose

Building on prior knowledge of net structures and broadening knowledge of frame structures

Learning that architects consider light, shadow and patterns when designing Implementing frame and shell structure knowledge

Considering effective and ineffective designs

DESIGNER: Frida Escibedo **History Link: Greek Pavilions** 

POST LEARN – What is a Pavilion? Create a free-standing Greek Pavilion structure with Greek features.

Sculpture – Model of Mount Vesuvius PRIOR LEARN: How is Papier Mache made? What ways can we add texture to paint? How can we make a structure stronger?

Make informed choices about the 3D technique chosen showing an understanding of shape, space and form. Plan, design, make and adapt models using art straws for structure and paper mache to sculpt. Talk about their work understanding that it has been sculpted, modelled or constructed. Use a variety of materials. Paint on different types of surfaces, i.e. crepe paper, paper towels, kitchen paper. Make and match colours with increasing accuracy. Use more specific colour language e.g. tint, tone, shade

### FOCUS ARTIST: Will Kertz

POST LEARN: Finished volcano group structure. Evaluating finished artwork and write a fact about Will Kertz.

FOOD – Adapting a recipe – Make an Easter themed biscuit PRIOR LEARN: Who is Mary Berry? What important things do you need to remember when working with food?

Designing a biscuit within a given budget, drawing upon previous taste testing Following a baking recipe Cooking safely, following basic hygiene rules Adapting a recipe

Evaluating a recipe, considering: taste, smell, texture and appearance Describing the impact of the budget on the selection of ingredients Evaluating and comparing a range of products Suggesting modifications Understanding the impact of the cost and importance of budgeting while planning ingredients for biscuits

Understanding the environmental impact on future product and cost of production

#### Baker: Mary Berry

POST LEARN: Finished biscuit design with an evaluation. What is a budget?

In school visitor: Chef TBC

### **Painting – Rainforest animals** PRIOR LEARN: What different objects could you use to print? What is symmetry?

Make handmade print stencils to create a print. Organise their work in terms of pattern, repetition, symmetry or random printing styles. Paint on different types of surfaces, i.e. crepe paper, paper towels, kitchen paper. Make and match colours with increasing accuracy. Use more specific colour language e.g. tint, tone, shade. Developing techniques to create intricate patterns using different grades of pencil and other implements/media to create lines, marks and develop tone. Practice the techniques of circling using coloured pencils. Draw for a sustained period of time at an appropriate level. Use sketchbooks to collect and record visual information from different sources as well as planning and colleting source material for future works.

POST LEARN: Final printed animal piece, evaluation of finished piece and then write a fact about Angela Harding.

### FOCUS ARTIST: Angela Harding

### TEXTILES – Fastenings for a book cover for Blue John

PRIOR LEARN: What different ways are there to fasten things? What sewing stitches can you remember?

Writing design criteria for a product, articulating decisions made Designing a personalised Book sleeve Making and testing a paper template with accuracy and in keeping with the design criteria Measuring, marking and cutting fabric using a paper template Selecting a stitch style to join fabric, working neatly sewing small neat stitches Incorporating fastening to a design

Testing and evaluating an end product against the original design criteria Deciding how many of the criteria should be met for the product to be considered successful Suggesting modifications for improvement

Understanding that there are different types of fastenings and what they are Articulating the benefits and disadvantages of different fastening types.

POST LEARN: Finished book cover design with chosen fastening. Evaluation of design.

### Year 4 Long Term Planning

### Miss H Greaves

			Miss H Grea	aves	
PSHE	Relationships         Family and Friends         Positive friendships, including online         PoS Refs: R10, R11, R12, R13, R18         Safe Relationships         Responding to hurtful behaviour         Managing confidentiality         Recognising risks online         PoS Refs: R20, R23, R27, R28         Respecting Ourselves and Others         Respecting differences and similarities         Discussing difference sensitively         PoS Refs: R32, R33		Living in the wider world <u>Belonging to a community?</u> What makes a community? Shared responsibilities PoS Refs: L4, L6, L7 <u>Media Literacy and Digital Resilience</u> How data is shared and used PoS Refs: L13, L14 <u>Money and Work</u> Making decisions about money Using and keeping money safe PoS Refs: L17, L19 L20, L21 <u>ECW – Orep 3.2/MO 5.1, 5.2, 5.3</u>		
	Anti-Bullying Week:	13.11.23 – 17.11.23			
			No Outsiders: Everyone Different, Eve	ryone Welcome Objectives and Texts	
	Text: Along Came a Different	Text: Dogs Don't Do Ballet	Text: Red: A Crayon's Story	Text: Aalfred and Aalbert	Text: When Sadness
	Learning intention: To help someone accept difference. Outcome: I know we are different/I can tell you ways we are different/I know why some people are afraid of difference/I can help people to accept difference. NO: L1	Learning intention: To choose when to be assertive. Outcome: I know what assertive means/I know why being assertive is sometimes hard. NO: L2	Learning intention: To be proud of who I am. Outcome: I know why people sometimes don't speak up/I know everyone in my school should be proud of who they are. NO: L3	Learning intention: To find common ground. Outcome: I know there are more things that we have in common that divide us. NO: L4	Learning intention: To lo health Outcome: I know what know what situations ca health/I have strategie mental he NO: LS
	Hindu Dharma	<u>Christianity – God</u>	<u>Sikhism</u>	<u>Christianity – Jesus</u>	<u>Islam</u>
RE (Lancashire: Sacre)	What might a Hindu learn through celebrating Diwali? · Vishnu · Rama & Sita · Diwali	How and why might Christians use the Bible? • The Bible • Christian life- guided by wisdom, teachings and authority. PSHE Link : That marriage is a commitment freely entered by both people, that no one should marry if they don't absolutely want to do so or are not making this decision freely for themselves. R3 R4 R5 That two people who love and care for one another can be in a committed relationship and not be married or in a civil partnership.	How do Sikhs express their beliefs and values? · The 5 Ks · Equality · The Gurdwara	Is sacrifice an important part of religious life? • Jesus in the wilderness • Lent • Sacrifice	Why do Muslims fast o • The five pillar • Ramad Visit to Moso
	Football	Hockey	<u>Gymnastics</u>	<u>Tennis</u>	Cricke
PE (Sports 4 Kids)	Display dribbling and changing direction at speed Demonstrate accuracy and distance when passing Ensure accurate passing, turning and moving Develop ways to beat an opponent Introduce pressure when dribbling, shooting and defending in a game.	Display dribbling and changing direction at speed Demonstrate accuracy and distance when passing Ensure accurate passing, turning and moving Develop ways to beat an opponent Introduce pressure when dribbling, shooting and defending in a game	Use combinations of balancing, shapes, jumping etc. Use these combinations on apparatus Demonstrate combinations with a partner. Demonstrate combinations with a partner on apparatus Create sequences using these combinations	Display basic forehand and backhand shots Strike the ball with accuracy when moving Demonstrate backhand volley and volley when moving Practise serving accurately Strategically move around the court with speed Understand scoring in tennis	Use different catchi Vary shot selection of Practise striking and r wicket Show accuracy wi Display effective and co (batting, bowlin Apply some simple

# Health and Wellbeing Physical Health and Mental Wellbeing

Maintaining a balanced lifestyle Oral hygiene and dental care PoS Refs: H2, H5, H11

### Growing and Changing

Physical and emotional changes in puberty External genitalia Personal hygiene routines Support with puberty PoS Refs: H30, H31, H32, H34

### Keeping Safe

Medicines and household products Drugs common to everyday life PoS Refs: H10, H38, H40, H46

### ECW – HWL 6.1, 6.2, 6.3

ess Comes to Call	Text: Julian is a Mermaid
look after my mental th. at mental health is/l can affect my mental gies to a look after nealth. L5	Learning intention: To show acceptance. Outcome: I know there are different ways to dress/I know people can choose what they wear/I know people in my community wear different thing/I am accepting of difference. NO: L6
<u>m</u>	<u>Christianity – Church</u>
t during Ramadan? ars of Islam adan <b>sque TBC</b>	If life is like a journey, what's the destination? · Parables · Love for all PSHE Link: To recognise ways in which a relationship can be unhealthy and whom to talk to if they need support. R9
<u>ket</u>	<u>Athletics</u> Develop pacing and strategy regarding athletic events
hing techniques	Combine technique and power when
n under pressure I running between ets when bowling correct positioning ing, fielding) ble cricket rules	performing Learn how to perform long jump (pace and technique) Develop power through the legs Develop shot put and throwing techniques with further power

Athletics (indoor)	Dance (Flamenco)	Tag Rugby	Netball	Outdoor Activit	
Develop pacing and strategy regarding athletic events Combine technique and power when performing Learn how to perform long jump (pace and technique) Develop power through the legs Develop shot put and throwing techniques with further power	Improvise creatively Create a sequence within a group Demonstrate control and precision within a sequence Vary dynamics of dance Show accuracy when following rhythm Evaluate and modify dance routine to improve	Dodge a defender under pressure Increase speed of passing within a team (pop passing) Use tackling techniques (tagging) in game Display accurate kicking technique Pass, catch and kick under pressure Understand gameplay and refine tactics	Movement without the ball Landing and footwork Shooting technique Different types of passing Body positioning for catching techniques Changing from attack to defence in a game	Develop strong listening adult/partner Use simple maps an Begin to think through m activities to solve pr Choose and apply strate problems with su Discuss and work with oth Demonstrate and understar stay safe	

### ivities

- ing skills to an ner and clues more complex problems tegies to solve support others in a group
- tanding of how to

### Rounders

Different catching techniques Shot selection under pressure Striking and running between wickets Accuracy when bowling Effective and correct cricket positioning Apply simple Rounders rules