

"A Love of Learning and a Thirst for Knowledge"



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Literacy	Beowulf (PoR) Fiction: Anglo Saxons. Darwin's Dragons Fiction: Darwin's Discovery Children will explore the value of kindness and showing empathy to animals/climate change and the world. Survivors-What makes a really good survival story? Non Fiction A Boy, a Bear and a Boat Fiction (PoR) Children reflect on their own emotions and take time to empathise with others		Why was Shackleton so famous? Shackleton's Journey (PoR) Children will reflect on perilous situations and how they can overcome them Treason by Berlie Doherty (PoR) To explore a historical fiction narrative. • To explore in depth, the motivations and actions of different characters and themes.	Which animal makes the toughest migration? Non Fiction: Animals on the move (Advocates of change) Children will consider what they can do to protect animals and endangered species. They will look at the impact of migration on these animals and the resilience they show. How can imagery be used in poetry? Poetry: Dark Sky Park Poetry (PoR)	How does the writer and illustrator convey powerful emotions? Fiction: I Talk Like a River (PoR) (Advocates of change) Children will show empathy and consider how they would offer support to someone in this situation Can you sell it? Persuasion: Pitch it	writer and vey powerful Why were the Greeks such good storytellers? Fiction: Greek Myths Children will have the opportunity to look out towards others in the work and consider different cultures around the world offer omeone in this lation Why was Odysseus so brave? Adventures of Odysseus (PoR)		
SPAG Focus	Revision 1 – Common and proper nouns, noun phrases Pronouns Revision 2 - Verbs, adverbs and prepositions Revision 3 – Coordinating and Subordinating Conjunctions Standard and Non-Standard English Word Classes Relative Clauses Relative Pronouns Punctuation – Commas, bracket, dashes for parenthesis Punctuation 2 – Punctuation vocabulary		Punctuati Revision 2 - Verb Modal N Rel Com Did H Hyphe	I d non-Standard English on and Performance s, adverbs and prepositions Modal Verbs /erbs and Adverbs lative Clauses lative Clauses lative Clarity optionary Skills omophones ens after prefixes esaurus skills / '-ably' and '-ible' / '-ibly'	Using prefixes (dis-, de-, ,,, ,>T/mis-, over-) Apostrophes for contraction and possession Punctuation Text Cohesion – Adverbials of time providing cohesion Relative clauses Spoken and written language			
Maths	Unit 1 with Unit 2	Number - Place value in 1,000,000 (1) Number - Place value in 1,000,000	Number Unit 7 - Multiplication and division (2) Number Unit 8 – Fractions (3) Number Fractions		Geometry Unit 12 – Properties of shapes Geometry Unit 13 – Position and direction Fractions Unit 14 - Decimals			

	(2)		Unit 9 - Deci	mals and percentages		d place value					
		Number tion and subtraction	555	easurement perimeter and area	Unit - 15 Negative numbers Measurement						
	Offit 3 - Addi	tion and Subtraction	Offic 10 –	perimeter and area							
		Number ication (1)		Statistics Graphs and tables							
	Unit 4 - Multipi	ication and division (1)	Unit 11 -	Graphs and tables							
		Number – Fractions (1)									
		Number – Fractions (2)									
Times table		f 12 in any order including	Cu	ped numbers	Recall of cubed a	and square numbers					
Focus		and related division facts	Recall multiples of all tim	es tables up to 12x12 in any order	Prime num	bers up to 50					
	· ·	Il times tables up to 12x12 in any order	Pecall of cube	ed and square numbers	Recall multiples of all times tables up to 12x12 in any order						
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	Squ	are numbers	Prime r	numbers up to 50	Recall of cubed and square numbers						
	•	Il times tables up to 12x12 in	Recall multiples of all tim	es tables up to 12x12 in any order	Prime numbers up to 50						
	6	any order			Recall multiples of all times tables up to 12x12 in any order						
Science	How does a parachute work? (forces) What is the effect of friction, air resistance and gravity? What is upthrust? What is a machine? contact/non-cont act forces Think about how there are fundamental rules that govern how objects interact with each other.		Can I unbake a cake? (materials reversible and irreversible changes) Can mixtures be separated? What is a solution? Reversible and irreversible changes.	What is 'The circle of life'? (living things and their habitats) • Compare animal life cycles. • Reproduction in plants • set up ecosystems for the rest of the year or term. Appreciate all life forms and celebrate the different species that we are able to have in our world.	British Science week	How do we change from a baby to an adult? (animals including humans) • What happens as we get older? • Do people grow at the same speed? Puberty and changes in humans will be taught as part of PSHE Consider how incredible the changes that our bodies and minds are as we grow from a foetus to an old person.					

RE	U2.1 What does it mean if Christians believe God is holy and loving? (UC- God) The children will spend time considering the loving nature of God, in christian's worldview and how this impacts their behaviour and outlook on life.	U2.8 What does it mean to be a Muslim in Britain today? The children will consider Muslims in a British context, their faith and how they live it out in Britain today. They will meet and talk to a British Muslim about their faith. (Tawhid/Iman/Ibadah)	U2.3 Why do Christians believe Jesus was the Messiah? We will think about the implications of Jesus being 'more than a man' and why Christians believe this. (UC- Incarnation)	U2.9 Why is the Torah so important to Jewish people? The children will learn about the incredibly rich cultural heritage of the Jewish people and what it is about the Torah that makes it special. (God/Torah)	U2.4 Christians and how to live: 'What would Jesus do?' (UC- Gospel) Vine Lesson-How do humans use animals? Are these uses of animals fair/acceptable? We will consider if the life and examples set by Jesus provide a good framework for living in today's modern world.	U2.10 What matters most to Humanists and Christians? Think about what people of a religious christian perspective and a non-religious world view, consider to be good and what similarities and differences arise.	
History & Geography	have on the North East? Explore Anglo Saxon life and	Exploring Scandinavia To be able to locate Scandinavia's countries and major cities on a world map. To explore the climate and weather of Scandinavia. To explore the physical and human features of Scandinavia To be able to compare and contrast an area in the UK with an area in Scandinavia. To be able to plan a tourist visit to a Scandinavian destination.	What was life like in Tudor England? Explore Henry VIII and Anne Boleyn making deductions from sources. Use sources to make deductions about Henry VIII's wives. Identify primary sources.	Where does our energy come from? Describe the significance of energy. Discuss the benefits and drawbacks of different energy sources. Describe the significance of the Prime Meridian. Use six-figure grid references to identify features on an OS map. Consider and justify the location of energy sources. Children to find out conservation and how to sustainably produce energy.	potential risks.	 What did the Greeks ever do for us? Describe the features of Ancient Greece. Identify key periods of ancient Greek civilization. Inferences to Greek Gods. Compare Athens and Sparta. Explain how Athenian democracy worked. Identify the achievements of the ancient Greek philosophers. 	

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MFL Children will look out towards different cultures.	At the Tearoom (I) Family (I)		My home (I)	Do you have a pet? (I)	The date (I)	Clothes (I)	
PSHCE with Relationship s and Sex children will look in at themselves considering their own ideas, opinions and thoughts. Show respect for others opinions ideas and feelings.	What is peer pressure? Identity Peer pressure Real life and online Informed choices Emotional health and wellbeing Support Additional unit - Consent	How can we celebrate our strengths and set our own goals? Strengths and abilities Appreciation Differences Future goals and aspirations Risks and benefits Internet Safety What are the effects of loneliness and isolation and how can we show care? Stereotypes Negative Influence Behaviours GG 5 – Gender equality Additional unit - Pick your pics Additional unit - PANTS (9-11)		What are the characteristics of healthy, positive and committed relationships? • Family structure • Love, security and stability • Single parents, same sex parents, step parents, blended families, foster parents • Healthy family life	How can we value our bodies and minds? Hygiene routines Cleanliness Germs Bacteria Virus Habits Choices Additional unit - Health Education KS2 lesson 3 and 4	How can puberty changes affect our emotions and how can we manage this? Puberty Physical and emotional changes Conflicting emotions Additional unit - Road and Rail Safety Lesson 3 and 4	
Music Children to be given opportunities to be mindful and in the moment and to express themselves creatively with music.	Our Community- (Performing) The song Jerusalem is the basis for looking at changes through time. Children are given opportunities to compose and perform music inspired by local community, past and present.	Solar System- (Listening) Embark on a musical journey through the solar system, exploring how our universe inspired composers including Debussy, Holst and George Crumb. Children learn a song and compose pieces linked to space. (Cross curricular link-Science) Christmas Performance	Life Cycles- (Structure) Explore the human life cycle with music from Brahms, Berio, Liszt and Monteverdi. The wide variety of musical moods, styles and genres inspires singing, performing and composing new techniques and structures. (Cross curricular link-PSHE)	Keeping Healthy- (Beat) Children are taken through their paces and put together a performance using new musical techniques from body popping to gospel singing skeletons! (Cross curricular link- PE) Easter Performance	At the Movies- (Composing) Explore movie music from 1920s animated films to present day movies. Learn techniques for creating soundtracks and film scored and compose own movie music. (Cross curricular link- English)	Celebration- (Performing) Develop lively pieces into a performance at a school or class celebration. (Cross curricular link- English) End of Year Performance	

Children will be given the opportunity to reflect on what their body needs to be fit and healthy and to think about how to improve their fitness levels.	Can I play for Newcastle United?	Can I create a sequence with others? Symmetrical Synchronisat Progression Hockey Can I use my skills in a game? Teamwork Pressure Communicate	idea through d Post Perf Can Fitness How can I imp fitness? Agili Mon	ance? cure cormance con rove my ty nentum	 Agility 	work	Yoga What am Yoga? •	Tactics Pressure Backing of I improvir Calm Control Fluidity	ир	• S • F Tennis How can I	Fechnique Stride Rhythm be succes Set /olley Footwork	ssful in Tennis?
Computing	Quizzing (5 weeks) Evaluating the features of a good quiz Choosing appropriate question types Making use of feedback and titles Testing and	Databases (4 weeks) Understanding records and fields Creating a collaborative database Searching databases Analysing data	 Exploring the 	features ne d making le game	oreadsheets (6 Using formula Exploring measurement conversions Carrying out n investigations Creating comp	e • Constitution of the co	oding (6 week doding efficient efining code imulating a paystem exploring ecomposition betraction desing function ariables	ently by physical n and	Word Proces weeks Creating do Using imag Entering ar text Using table contents	cuments es nd editing	Cre malPre conMalcoll	senting from a
2BeSafe	editing quizzes Self-Image and Identity Identity Copying, modifying or altering Choices online	Online Relationships Ir Forms of o communication using technology J	Online Reputation information about others ludgements and false information	Online Bull Online bullying Negative impact joking and teasi (including 'bante Help and support Trusted adults Reporting conce Blocking abusive Helpline set	t of playful ng er') B rt C erns Ir e users re rvices Ir	Managing Online Interestits and limitations and limitations and limitations and limitations are connologies. See ing sceptical divaluating digital control and are connologies. Choices Information, reviews pinion, belief, valided eliability and evider and are conformation for different gendas, e.g. webs	ons of of search on tent of se	Ways tec affect hea being bot (e.g. mind and negal Strategie advice to health an with regal technology Benefits a accessing	s, tips or promote d well-being rds to By and risks of g information alth and well-	Privacy Secur Strong pass Free apps/service personal information App perm	rity sswords ces and	Copyright and Ownership Using the work of others. Permission

		notifications, pop-ups,		
		targeted ads	Creating balance	
		Commercially sponsored	Trusted adults and	
		information	professionals	
		Stereotypes and influence	Apps/games and	
			payment	
		Negative impact of fake news		
			Permission from a	
		Hoaxes	trusted adult before	
			purchasing	