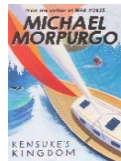
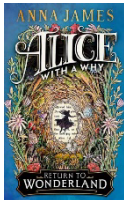
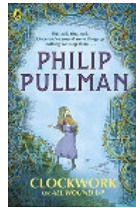
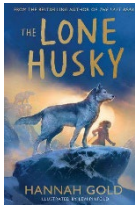




CURRICULUM OVERVIEW 2026-27

YEAR: 5

Staff: Miss Staniland, Mr Jones, Miss Wilson, Miss Bloomfield, Mr Kiggins

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Enrichment Experience	Coraline film night (English) Spanish café Mini Police	Mini Police			Partake Residential GREAT project	
Author of the half term / Class Book	Coraline – Neil Gaiman 	Kensuke's Kingdom – Michael Morpurgo 	Alice with a why: return to Wonderland – Anna James 		Clockwork – Phillip Pullman 	The Lone Husky – Hannah Gold 
English	Unit 1 – Coraline narrative to entertain Unit 2 – Non-Chronological Report about the Stone Age to inform	Unit 3 – Kensuke's Kingdom to persuade Unit 4 – Kensuke's Kingdom Haiku poem to entertain	Unit 5 – Jason and the Golden Fleece Retell to entertain Unit 6 – Dreadful Menace Poem to entertain	Unit 7 – To write a persuasion piece about Alice with a why.	Unit 8 - Clockwork to discuss	Unit 9 - Rainforest narrative to entertain Unit 10 – To inform about a husky.
Handwriting	Unit 1-6 The children will be practicing diagonal joins to ascenders, no ascenders and anticlockwise letter formation. They will be practicing horizontal lines to ascenders.	Unit 7-12 The children will be practicing horizontal joins to no ascenders, horizontal joins to an anticlockwise letter. They will be practising joining from r and joining from s.	Units 11 - 15 The children will be practicing joining proportion, joining from f to an ascender and no ascender. They will be writing a paragraph, writing at speed and legibility size, proportion.	Units 16-20 The children will be practicing sloped writing and proportion, joining to p and b to ascenders. They will be joining p and b from no ascenders and practising parallel down strokes and double letters.	Units 21-25 The children will be practicing sloped writing all double letters. They will be practising sloped writing for speed and writing for fluency.	Units 26-30 The children will be beginning personal style writing for different purposes and printing the alphabet and capital letters.

Maths	Place Value The children will be learning about the value of each of the digits in a number up to one million. Addition and subtraction The children will be learning how to use the formal methods for addition and subtraction for up to 5-digit numbers. Multiplication and division The children will be learning about multiples, factors, prime, squared and cubed numbers. Fractions (part 1) The children will be learning about equivalent and improper fractions and mixed numbers.		Fractions (part 1 cont.) The children will learn how to add and subtract fractions and mixed numbers. Multiplication and division The children will be using the column method for multiplication of 4 and 2-digit numbers. They will be using the bus stop method for division. Fractions (part 2) The children will learn how to multiply fractions and mixed numbers. They will find fractions of an amount. Decimals and Percentages The children will be learning about equivalent fractions and decimals. They will compare, order and round decimals. Perimeter and Area The children will look at rectilinear shapes, polygons and compound shapes. Statistics The children will look at line graphs, timetables and two-way tables.		Shape The children will measure angles using degrees and look at regular and irregular polygons. Position and direction The children will problem solve and translate with coordinates. They will look at lines of symmetry. Decimals The children will add and subtract decimals. Negative numbers The children will use a variety of techniques to understand negative numbers. Converting units The children will look at kg, km, mm, ml and convert between. They will also look at time. Volume The children will learn about volume and capacity.		
	Science	Properties of materials The children will explore conductors and insulators, solubility and separating mixtures.	Changes of materials The children will look at reversible and irreversible changes and chemical reactions.	Forces The children will explore gravity, air resistance, water resistance, friction and mechanisms.	Earth and Space The children will learn about the planets in the solar system, the Big Bang Theory and the phases of the moon.	Living things The children will learn about sexual and asexual reproduction and life cycles of different animals.	Animals, including humans The children will explore the life cycles of a mammal, gestation periods and puberty.
	Computing	iProgram Unit 1 The children will develop computational thinking and programming with Scratch.	iProgram Unit 2 The children will develop computational thinking and learn how to program with Kodu.	iDraw The children will explore how images are made from shapes and lines.	iCrypto The children will explore data encryption and cryptography.	iWeb The children will explore web design and construction.	Litter Hunt Microbits The children will be learning how to program and control a computing device.

		iSafe The children will be learning how to stay safe online.	iModel The children will explore, design and construct 3D digital modelling.			iSafe The children will be learning how to stay safe online.
RE	Inspirational People in Today's World The children will think about what we can learn from great leaders and inspiring examples in today's world.	Christmas	Religion and the individual: what matters to Christians? The children will think about what is expected of a person in following a religion or belief and what matters most to Christians in their religion.	Beliefs and Questions The children will think about how people's beliefs about God, the world and others have impact on their lives. Easter	Muslims in Britain The children will learn about Islam, understanding Islamic beliefs and practices.	
RSE/PSHE	Being My Best We are learning how to develop ourselves through learning and challenges, how to be safe and healthy and how to help others. RSE We will explore the emotional and physical changes occurring in puberty. Mini Police	Valuing Difference We are learning about and celebrating our similarities and differences. We are understanding how to treat other people with fairness and respect. Mini Police	Keeping Myself Safe We are learning about how to live healthy and safe lives, to promote our wellbeing and to have positive relationships with others. RSE We will understand the changes to the reproductive system in puberty.	Rights and Responsibilities We are learning about the things that we should have and the things that we should do. RSE We will learn how to care for our bodies and feeling during puberty.	Me and My Relationships We are learning about ourselves and how we get along with other people. GREAT Project	Growing and Changing We are learning about our bodies and our relationship with ourselves and others. We are focusing on how these things grow and change over time. RSE We will understand how respecting ourselves and others helps us to set healthy boundaries and build positive relationships.

Safeguarding links	DSL Video Cyber safety Mini Police PSHE: How to be safe D&T: knife safety	DSL Video Cyber safety Mini Police PSHE: Treating people fairly and discrimination	DSL Video Cyber safety History: Gender roles in Ancient Greece (comparing to modern day)	DSL Video Cyber safety PSHE: Living healthy lives (impact of smoking, drugs & alcohol)	DSL Video Cyber safety RE: Exploring religious views GREAT Project – Exploring healthy relationships and abuse	DSL Video Cyber safety Performing Arts: Equality and diversity D&T: needle safety
Art		Typography The children will explore how we can create typography through drawing and design, and use our skills to create personal and highly visual Christmas cards.		Fashion Design The children will explore contemporary fashion designers and create your own 2D or 3D fashion design working to a brief.		Set Design The children will explore creating a model set for theatre or animation inspired by poetry, prose, film or music.
D&T	Food – Celebrating culture and seasonality The children will design, make and evaluate a Spanish dish for parents to enjoy at our Spanish café.		Mechanical Systems - Cams The children will design, make and evaluate a pop-up toy for a child to improve their fine motor skills.		Textiles – Using CAD in textiles The children will design, make and evaluate a cushion for the reading area at school.	
Food for Life	The children will be weeding preparing the ground, composting, tending the polytunnel.			The children will be growing herbs indoors and planting bulbs/ seeds as well as weeding, watering and preparing the ground.	The children will be weeding preparing the ground, composting, tending the polytunnel.	The children will be trying the produce grown in planters and polytunnel.

Geography		The Blue Planet The children will identify a range of bodies of water on our planet and their physical and human features.		Our Local Area The children will develop map reading skills, use grid references to identify features of our local area.		The Amazon Rainforest The children will be learning about the climate in rainforests, where they are located and the animals that live in them focusing on The Amazon Rainforest
History	Stone Age to Iron Age The children will be learning about life from the Stone Age to the Bronze Age and then the Iron Age. They will learn why the time periods have their names and what evidence was left behind to prove their existence including Stonehenge.		Ancient Greece The children will be studying the ancient Greeks and their influence on the western world. They will study the Olympics, pottery, democracy and the Greek gods.		The Mayans The children will be learning about who the Maya people were, when and where in the world they lived. They will learn about the calendar and number system that they invented and foods that were significant to them.	
Spanish	En la cafetería – In the cafeteria The children will recall a wide variety of foods, snacks, and drinks served in a Spanish cafetería. Performing role-play ordering what they would like to eat and drink.	Tradiciones y Celebraciones Christmas The children will be exploring key vocabulary and important cultural traditions in Spanish speaking countries	Los juegos olímpicos – The Olympics The children will Listen in Spanish about the ancient and modern Olympic Games. Recall the nouns in Spanish for 10 key sports in the current Olympics	Los planetas - The Solar System The children will be learning how to speak, read and write all the names of the planets on the solar system map. They will know interesting facts about the planets.	En el colegio - Going to school The children will gain the knowledge and skills to talk about the subjects they like and dislike at school (along with a justification) and at what time/day they study various subjects.	Los instrumentos - Musical instruments The children will learn about 10 common instruments and will be introduced to the 1st person singular high frequency verb 'I play' in Spanish.

Music	Choral music The children will be exploring sounds.	Classic rock The children will be exploring lyrics and melody.	The sounds of the sixties The children will be exploring lyrics and melody.	That's jazz The children will be exploring pulse and rhythm.	Composing music with Garage Band The children will learn to use Garage Band to compose multi track recordings.	Twenty-first century popular music The children will learn to perform together.
PE	Real PE: Personal Ball skills: reaction and response Games: Basketball	Real PE: Social Dynamic balance and counter balance Real Gym Partner work on apparatus	Real PE: Dance Shapes, circles, artistry and partnering Games: Tag Rugby	Real PE: Cognitive Stance and footwork Outdoor Adventure Orienteering and team games	Real PE: Creative Seated balance: floor work Athletics Track and field events	Real PE: Fitness Sending and receiving: ball chasing Striking and Fielding: Cricket/Rounders