

## Form 4: Curriculum Overview Autumn 2024

	Autumn Term					
English	Mathematics	History/Geography	Science	PSHE		
Reading. Class Rook - Stig of the Dump  Ask and answer questions on a given text  To make links between different texts, the wider world and our own lives  Discuss words and phrases that capture the attention of the reader  To be able to deduce, infer or interpret information, events or ideas from a text ldentify and comment on writers' purposes and viewpoints and the overall effect of the text on the reader  Writing  Author biography Descriptive writing Features and writing of a narrative, including a cliffhanger Advertisement Found poetry  Grammar  Standard English Paragraphs Extending sentences with the use of clauses Expression of time Possessive pronouns Differentiating between first, second and third person  Speaking Ask questions to improve understanding of a text Debating - listening and responding to the opinions of others Speak with confidence to a range of audiences To be able to read aloud from a book with fluency and expression, using a suitable volume and tone	Place Value  Using and understanding place value of 4-digit numbers Represent and partition number up to 10,000 Illiang number lines Estimate numbers up to 10,000 Order and compare numbers Roman numerals Rounding numbers to the nearest 10, 100 and 1,000  Addition and Subtraction Add and subtract in 1s, 10s, 10os, 100s Use the column method to add/subtract up to 4-digits with and without exchanging Estimate answers Using inverse operations to check calculations  Area Recap of equivalent lengths (mm, cm, m) Understanding area Counting squares to calculate area Make shapes Compare areas  Multiplication and Division Multiply and divide by 0 and 1 Multiply and divide by 3, 6, 7, 8, 9, 11 and 12 Multiply three numbers	Geography - Volcanoes:  Identify layers of the Earth Identify and label parts of a volcano Describe and explain how a volcano is formed Locate dangerous volcanoes around the world Understand the pros and cons of volcanoes How plate tectonics play a part in formation of volcanoes Describe the properties of volcanoes Research volcanic eruptions Write an account of the eruption of Mt. Vesuvius Revise key facts about volcanoes around the world  History - Prehistory: Understand how archaeologists record and analyst artefacts they discover Understand how archaeologists record and analyst artefacts they discover Understand how evidence is used to make historical claims Compare and contrast glacial periods with the Mesolitic period Learn about Neolithic life through case study of Skara Brae Understand about the importance of seasons for Neolithic life Explain why Neolithic people built Stonehenge Understand the importance of flint, copper and bronze Understand what life in the Bronze age was like and how people travelled Describe how life changed from Stone Age to Iron Age Why were hillforts created? Research about Iron Age life Understand how people lived in Iron Age hillforts	Autumn 1  Identify the organs in the digestive system  Describe the functions of the main organs in the digestive system  Identify the types of human teeth and their function  Investigate the effects of different liquids on the teeth  Understand food chains  Explore food webs  Autumn 2  Explore electrical appliances and electrical safety  Learn about electrical components in a series circuit  Investigating electrical switches  Explore conductors and insulators  Learn about electrical components can change within a circuit	Autumn 1  What makes a community and laws Shared responsibilities How data is used How data is shared Safer Internet Day  Autumn 2  Remembrance Day Anti-bullying Week Making decisions about money Using and keeping money safe St. Andrew's Day Christmas		
Home Ideas:						
Discuss stories you enjoy and books you are currently reading to show your own love for reading  Use audiobooks on long journeys or at bedtime	Mangahigh - online maths platform (ask class teacher for individual login details)     Times Table Rock Stars - timestable revision     TopMarks - online maths games     Daily revision of times tables up to 12 x	Create and erupt a model volcano Research facts about famous volcanic eruptions around the world Visit Stonehenge Explore Butser Ancient Farm Create a timeline of the prehistoric era	Draw and label the parts of the human digestive system Show children what a fuse looks like and where they are usually located Discuss electricity rates (or get children to monitor any smart metre readings you may have)	Discuss what a bank account is and visit a local bank Talk about saving money and knowing the difference between something you need and something you want Come up with a list of things different people are responsible for		



## Form 4: Curriculum Overview Autumn 2024

Art & DT	French	Spanish	Drama	PE &Games
Autumn 1  Vincent van Gogh Harvest wheat fields Mural Camille and the Sunflowers' (book)  Autumn 2  Andy Goldsworthy Environmental art	How are you? What is your name and your age? Numbers to 20 Describe the family in written and spoken French  Remembrance Day Phonics Christmas	Introductions Spanish greetings and how to introduce new people Numbers to 10 Articles - definite and indefinite Adjectives to describe people How to make plurals Parts of the body Verb - vivir (to live) Town, countryside, city Numbers to 20	Fast-paced improvisation activities Expressive movements Improvise group scenes and dialogue Critiquing work of others Role play Discuss reasons for creating drama Discuss why people go to the theatre Perform short monologues Use variation in movement and voice for a range of characters	PE Gymnastics - Recap of skills and sequences Eitness - Basic fitness tests  What is fitness? Circuit training Stretching Pacing yourselves The Bleep Test Cooper Run Test Developing warm up routines Cartwheels, rolls, headstands, handstands and balances Shoulder stands, headstands, handstands Floor routines Climbing frame and ropes  Games Football - Development of skills in a game, positioning Attack vs defence Drag back, Inside hook, Outside hook, Cruyff turns Game situations Different passes Aiming Shooting from different distances 1 v GK, 3 v 1, 2 v 1 Friendly tournaments  Netball - Development of skills in a game, positioning Passing options Matches Keeping possession Passing drills Shooting techniques 3 v3, 4v4, 5v5, 6v6 matches
Music	Computing	Religious Education	Latin	
Singing - Harvest and Carol service     Opera and vocal performance and improvisation     Classical music including Mozart's Diary and enactment     Key signatures	<ul> <li>Typing Skills</li> <li>Online Safety</li> <li>Algorithms and Debugging</li> <li>Scratch</li> <li>Google Docs - Emoji Story</li> </ul>	Belonging:  Identifying communities we belong to Baptism and confirmation Initiation Ceremonies Becoming an Adult (Bar Mitzvah and Bat Mitzvah) Growing up in a religious group. Anne Frank Mahatma Gandhi Mother Teresa	Autumn 1      Meet the family     Roman society explained     BC and AD: What do they stand for?     Understanding the Roman calendar. Introductions, greetings     Grammar: Nouns- masculine and feminine     Vocabulary reinforcement     Myth: Perseus and Medusa  Autumn 2     Food, glorious food!     Food, entertaining     Grammar: Adjectives     Myth: Daedalus and Icarus	