

KS2 Curriculum Coverage – Year 4/5 Maple

	Autumn History- Traders, Raiders and Settlers		Spring Geography- Desert Discovery		Summer Science- Endeavour and Exploration
Class Book	Beowulf	The Lion, the Witch and the Wardrobe	Secrets of a Sun King The Egyptian Cinderella		Harry Potter and the Philosopher's Stone A Midsummer Night's Dream
English	<ul style="list-style-type: none"> Poetry- Poetic Style Character/ setting descriptions Stories set in imaginary worlds Fantasy narrative- writing in the style of a well-known author Diary entry Non-chronological report Leaflet Biography 		<ul style="list-style-type: none"> Poetry- Narrative Poetry Stories from other cultures/stories with dilemmas Stories with a historical setting Narrative writing from a different view point Newspaper article Instructions Information text 		<ul style="list-style-type: none"> Poetry- Performance Poetry Film narrative Play scripts Myths and Legends Explanation Persuasive letter Recount
Maths	Number: Place value Number: Addition and subtraction Number: Multiplication and division Measurement: Length, Perimeter and Area		Number: Multiplication and division Number: Fractions Number: Decimals (including percentages year 5)		Number: Decimals (including money year 4) Measurement: Time Statistics Geometry: Properties of Shape Geometry: Position and direction Converting units and volume (year 5)
Science	Forces To explain that unsupported objects fall towards the Earth because of the force of gravity. To identify the effect of air resistance, water resistance and friction, that act between moving surfaces. To recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.	Properties and Changes of Materials Testing the properties of materials. Grouping materials based on their properties. Electrical conductors and insulators. Solubility Separating mixtures. Irreversible changes.	Sound Scientist study- Alexander Graham Bell. Identify how sounds are made. Investigate how sound travels- through solids liquids and gases. Investigate how sound travels over distance.	Earth and Space Describe the Sun, Earth and Moon as approximately spherical bodies. Describe the movement of the Earth, and other planets, relative to the Sun. Describe the movement of the Moon. Use the idea of the Earth's rotation to explain day and night.	Living Things and their Habitats Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird. Describe the life process of reproduction in some plants and animals. Describe the changes as humans develop to old age.
ICT	Coding Online Safety		Spreadsheets Writing for different audiences		Animation Effective searching

		Logos	Hardware investigators
PSHE	<ul style="list-style-type: none"> • Belonging to a community Protecting the environment; compassion towards others. • Families and Friendship Managing friendships and peer influences. • Money and work Identify job interests and aspirations; what influences career choices; workplace stereotypes 	<ul style="list-style-type: none"> • Safe relationships Physical contact and feeling safe • Media literacy and digital resilience How information online is targeted; different media types, their role and impact • Respecting ourselves and others Responding respectfully to a wide range of people; recognising prejudice and discrimination. 	<ul style="list-style-type: none"> • Physical health and mental wellbeing Healthy sleep habits; sun safety; medicines vaccinations, immunisations and allergies. • Keeping safe Keeping safe in different situations, including responding in emergencies, first aid • Growing and changing Physical and emotional changes in puberty; external genitalia; personal hygiene routines; support with puberty. Personal identity; recognising individuality and different qualities; mental wellbeing.
RE	Christianity Main beliefs How it was founded Special places Jesus' teachings The 10 commandments Beatitudes The Bible	Islam Who was Mohammed and why is he so important to Muslims? The 5 pillars of Islam The importance and impact of the Qu'ran and prayer. Hajj Ramadan and fasting	Hinduism Who and Where Main Beliefs Objects and artefacts Special places Festivals
History	Britain's Settlements: Anglo-Saxons and Scots How did Saxon England begin? Who were the Anglo Saxons? What happened during this period? Comparing daily life with that of the Romans. Movement and migration. Society and culture. Place names and village life. Achievements and legacy.	Ancient Egyptians Overview of the earliest civilisations. Introductory chronology. Kingdoms, events and achievements. How do we know about the Egyptians? What role did religion play in the lives of the Egyptians? Which was the most significant of the Egyptian achievements? Enquiry.	Tudors Who were the Tudors? Why did Henry break with Rome and what impact did this have? What can Tudor portraits tell us about their subject? How has the role of monarch changed from Tudor times to the present day? How was home life and leisure time different for the rich and poor?
Geography	Settlement and Migration UK Regions Locate the world's countries, using maps to focus on Europe.	Rivers How does the River Nile help people survive in Egypt? Human and physical geography, including: types of settlement, land use, economic activity	Mapping the World World Countries and Capitals Use ordinance survey maps and symbols. Use fieldwork to observe, measure, record and present the human.

	Investigating Anglo-Saxon Maps and Viking place names- link to history, creation of the shires. Identify human and physical characteristics of regions of the UK- understand how these have changed over time. Sketch map of an Anglo-Saxon settlement. Understand geographical similarities and differences of a region of the UK and of Europe.	including trade links, and the distribution of natural resources including energy, food minerals and water. Identify the position and significance of longitude, Equator, the tropics of Cancer and Capricorn Describe and understand key aspects of climate zones, biomes and rivers. Present observations as a graph. Use digital computer mapping.	Our school environment. Name and locate counties and cities of the United Kingdom, identifying key topographical features and land use patterns and understand how these have changed over time.
Music		Body percussion	Greensleeves, chamber music Music history
Art	Illuminated letters Anglo Saxon jewellery Anglo Saxon crosses	Saddiqa Juma Islamic Art- mixed media Relief printing	Levon Biss- photography and micro drawing Nature collage
D&T	Food- How healthy were diets in the past compared to ours today? Emphasis on seasonality.	Construction – Investigate mechanical systems to transport blocks for building a pyramid.	Textiles- Plaster bandage puppets based on characters from Shakespeare's 'A Midsummer Night's Dream'.
PE	High 5 netball, Tennis and Sports hall Athletics	Gymnastics and Dance	Quick cricket and Athletics
French	All around town On the move	Going shopping Where in the world?	What's the time? Holidays and hobbies