



Year 5 Curriculum Overview 2023 - 2024

| Cornerstones Project Title | Amazon Adventure | Pharaohs | Stargazers | A Greener Future | Peasants, Princes and Pestilence | Mesmerising Mayans |
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| English | Section of a narrative (baseline) Setting description Balanced argument Explanation Suspense narrative | | Recount (newspaper article) Non-chronological report Recount – in role (informal letter) Diary entry | | Persuasive leaflet/brochure (informal) Persuasive letter (formal) Narrative Poetry- rhyming couplets | |
| Maths | Counting and comparing (Place Value) Calculating: addition and subtraction Calculating: multiplication and division (multiplying and dividing by powers of 10) | Numbers and the number system (Primes, factors, multiples, squares) Checking, approximating and estimating Calculating: multiplication and division | Exploring fractions, decimals and percentages Measuring space (Converting units of measure) Exploring time | Investigating properties of shapes Calculating space (area/perimeter/volume) Presentation of data | Calculating fractions, decimals and percentages Investigating angles | Mathematical movement (Translating/symmetry/reflection shapes) Visualising and constructing Nets Consolidation of fractions, decimals, percentages in preparation for Year 6 |
| Science | Biology – Animals, including Humans and Living Things | Chemistry – Properties and Changes in Materials | Physics – Earth and Space Person of note: Annie Jump Cannon | | Physics - Light | |
| History | | The achievements of the earliest civilizations hierarchy civilisation religion settlements Person of note: Hatshepsut- the first woman to rule Egypt as king. | | | A study of an aspect or theme in British history that extends pupils’ chronological knowledge beyond 1066 14 th Century England Black death and the plague Person of note: Isaac Newton | A non-European society that provides contrasts with British history hierarchy civilisation religion settlements Person of note: Lady Six Sky |
| Geography | Locate countries in the world (South America) Grid references Equator, hemispheres and tropics Rainforests | | | Biomes Vegetation belt Human Geography – e.g. settlement use Economic activity including trade links and | | |

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| | Global Environment and human impact Food produce Trade Person of note: Ida Pfeiffer | | | distribution of natural resources Food wastage Map features determine land use Person of note: Greta Thunberg. | | |
| Art | Artist study – Emily Carr | Thematic art focus – seasons | Artist study – Henri Rousseau | Sculpture study –Anish Kapoor | Thematic art focus – Greta Thunberg – symbolism | Thematic art focus – Mumbai India |
| Design and technology | | Structures – design and make a bridge for the River Nile | | Electrical systems – design and make a moon buggy | Food and Nutrition – sweet or savoury pastry tart | |
| Music | Pupils will learn to sing and listen to a range of music | | | | | |
| Computing | Pupils will learn to use digital devices, use and create simple programs and understand the importance of being safe online | | | | | |
| Languages | Pupils will learn to express their ideas and thoughts in French and understand and respond to its speakers, both in speech and in writing | | | | | |
| PE | Swimming Hockey | Yoga Netball | Dance Volleyball | Gymnastics Tennis | Dodgeball Cricket | Fitness Athletics/OAA |
| RE | Sikhism Guru Arjan Gurburab | Judaism Passover | Hinduism Holi | Christianity Pentecost | Islam Ramadan & Eid-ul-Fitr | Buddhism Dharma Day |
| PSHE | Being Me in My World Planning the forthcoming year Being a citizen Rights and responsibilities Rewards and consequences How behaviour affects groups Democracy, having a voice, participating | Celebrating Differences Cultural differences and how they can cause conflict Racism Rumours and name-calling Types of bullying Material wealth and happiness Enjoying and respecting other cultures | Dreams and Goals Future dreams The importance of money Jobs and careers Dream job and how to get there Goals in different cultures Supporting others (charity) Motivation | Healthy Me Smoking, including vaping Alcohol Alcohol and anti-social behaviour Emergency aid Body image Relationships with food Healthy choices Motivation and behaviour | Relationships Self-recognition and self-worth Building self-esteem Safer online communities Rights and responsibilities online Online gaming and gambling Reducing screen time Dangers of online grooming SMART internet safety rules | Changing Me Self- and body image Influence of online and media on body image Puberty for girls Puberty for boys Growing responsibility Coping with change Preparing for transition |