

## Year 5 Curriculum Overview - 2021/22

TUDORS AND EXPLORERS	SPACE	LANDFORMS
<b>Enrichment Opportunities</b> Visit to Hampton Court Palace Tudor Immersion Day	<b>Enrichment Opportunities</b> Space Immersion Day	<b>Enrichment Opportunities</b> Isle of Wight Residential Visit to Kew Gardens
<p style="text-align: center;"><b>MATHS</b></p> Number and place value. Addition and subtraction Multiplication and division Area and perimeter Statistics Position and direction	<p style="text-align: center;"><b>MATHS</b></p> Measurement - time Statistics - timetables Multiplication and division Fractions Decimals and percentages Properties of Shapes - Angles and polygons	<p style="text-align: center;"><b>MATHS</b></p> Addition and subtraction Fractions, decimals and percentages Decimals - money Measurement - length, weight and capacity Properties of shapes - 3D
<p style="text-align: center;"><b>LITERACY</b></p> <b>Mega City</b> - Revising Grammar, Editing and Uplevelling Skills <b>Recount Writing</b> - linked to the Battle of Bosworth (history topic) <b>Non Chronological Report</b> - based on the children's learning of Henry VIII wives. <b>Narrative (Stories from other times in history)</b> - An adventure narrative set in Tudor times. <b>Playscripts</b> - based on Shakespeare's Twelfth Night <b>Narrative poetry</b> - based on the Highwayman poem by Alfred Noye	<p style="text-align: center;"><b>LITERACY</b></p> <b>Free verse poetry</b> - about Roller Coasters <b>Narrative (Stories from other cultures)</b> - Firework Makers Daughter <b>Recounts</b> - newspaper report about the Space Race <b>Narrative (Science Fiction)</b> - linked to 'The Lost Thing' by Shaun Tan. <b>Balanced Discussion</b> - linked to space exploration.	<p style="text-align: center;"><b>LITERACY</b></p> <b>Explanation text</b> - based on <i>Coastal Erosion</i> <b>Choral and Performance Poetry</b> - based on their trip to the Isle of Wight. <b>Narrative (Study of old literature)</b> - based on Treasure Island by Robert Louis Stevenson <b>Persuasive Letter</b> - based on endangered wildlife
<p style="text-align: center;"><b>SCIENCE</b></p> Properties and Changes of Materials Pulleys and Levers	<p style="text-align: center;"><b>SCIENCE</b></p> Earth and Space Forces	<p style="text-align: center;"><b>SCIENCE</b></p> Living things and their habitats; animals including humans and plant reproduction
<p style="text-align: center;"><b>Computing</b></p> E-safety and digital awareness Digital Citizenship Hour of Code We are Game Developers	<p style="text-align: center;"><b>Computing</b></p> Digital Citizenship Google Skills - Forms and Sheets We are HTML Editors Lego Coding	<p style="text-align: center;"><b>Computing</b></p> E Safety Week Digital Citizenship We are Web Developers Windows Skills
<p style="text-align: center;"><b>HISTORY</b></p> <b>Tudors and Explorers</b> Britain from 1066 to 1485 War of the Roses and the Battle of Bosworth Tudor Monarchs Henry VIII and Hampton Court Palace The break with Rome and the persecution of Protestants and Catholics. Elizabeth I Spanish Armada. Tudor Explorers	<p style="text-align: center;"><b>TOPIC</b></p> <b>Space</b> The children will study the key events and development of Space exploration.  Understand key terms associated with space exploration Understand the key events of the Space Race between the USA and USSR from 1957-1975 Know about the key figures associated with the Space Race Know about key British figures associated with space exploration Understand how technology helps us learn about space.	<p style="text-align: center;"><b>GEOGRAPHY</b></p> <b>Land Forms</b> Tectonic plates Mountain formation Volcanoes Pacific Rim Mountain ranges Highlands and peaks of UK Maps - contour lines Comparison of the Alps and Himalayas - physical and human features Land formations from river erosion e.g. Grand Canyon Land formations from coastal erosion
<p style="text-align: center;"><b>ART</b></p>	<p style="text-align: center;"><b>ART</b></p> Pop Art focusing on a range of artists including Andy Warhol, Frank Stella,	<p style="text-align: center;"><b>ART</b></p> Relief Sculpture based on Georgia O'Keeffe and the Surrealism Art Period

<p>Tudor Portraiture and the Renaissance Period.</p> <p><b>DESIGN AND TECHNOLOGY</b> Designing and cooking a healthy, savoury dish (Tudor Pottage).</p> <p><b>PSHE</b> <b><u>Relationships</u></b> Families and friendships Safe relationships Respecting ourselves and others</p> <p>UNCRC – Classroom Charter Anti-Bullying Week activities.</p> <p><b>RELIGIOUS EDUCATION</b> Is Christian worship the same all around the world? How did Jesus' teaching challenge people? Why is light an important sign at Christmas and in many religions?</p> <p><b>PE and Games</b> Real PE Scheme Athletics Tudor Dance Basketball</p> <p><b>OUTDOOR LEARNING</b> <b><u>Worms</u></b> Charming Studying Making a worm farm</p> <p><b>FRENCH</b> European Day of Languages Dictionary skills Numbers 21-31 The months of the year Conversation skills French Christmas traditions and songs</p> <p><b>MUSIC</b> Throughout the year the children will be part of a termly rotation that will include;</p> <ul style="list-style-type: none"> <li>● brass tuition (Surrey Arts),</li> <li>● learning how to play the Glockenspiels</li> <li>● using Charanga.com to explore jazz music and voice</li> </ul>	<p>Keith Haring and Banksy.</p> <p><b>DESIGN AND TECHNOLOGY</b> Space Buggies</p> <p><b>PSHE</b> <b><u>Living in the wider world</u></b> Belonging to a community Media literacy and digital resilience Money and Work</p> <p><b>RELIGIOUS EDUCATION</b> Study of Islamic faith Easter – How do Christians know about the Easter story?</p> <p><b>PE and GAMES</b> Gymnastics Invasion games - various ball skills related to football, rugby, netball, handball and hockey. Circuit and Bootcamp training.</p> <p><b>OUTDOOR LEARNING</b> <b><u>Nature Art</u></b> Tree picture frame Nature crown Nature painting</p> <p><b>FRENCH</b> Pets and animals Likes and dislikes Using AVOIR ( to have) in the present tense Story telling Houses and homes</p> <p><b>MUSIC</b> Throughout the year the children will be part of a termly rotation that will include;</p> <ul style="list-style-type: none"> <li>● brass tuition (Surrey Arts),</li> <li>● learning how to play the Glockenspiels</li> <li>● using Charanga.com to explore jazz music and voice</li> </ul>	<p><b>DESIGN AND TECHNOLOGY</b> Bridges</p> <p><b>PSHE</b> <b><u>Health and wellbeing</u></b> Physical health and Mental wellbeing Growing and changing Keeping safe</p> <p><b>RELIGIOUS EDUCATION</b> What is the Buddhist way of life? How do people express their beliefs through the arts? Why do Christians make promises in marriage?</p> <p><b>PE and GAMES</b> Indoor Athletics Dance Striking and fielding games including rounders, cricket and tennis</p> <p><b>OUTDOOR LEARNING</b> <b><u>Trees</u></b> Tree dating Make benches Create tree spirits</p> <p><b>FRENCH</b> Pets and animals Likes and dislikes Using AVOIR ( to have) in the present tense Story telling Houses and homes</p> <p><b>MUSIC</b> Throughout the year the children will be part of a termly rotation that will include;</p> <ul style="list-style-type: none"> <li>● brass tuition (Surrey Arts),</li> <li>● learning how to play the Glockenspiels</li> <li>● using Charanga.com to explore jazz music and voice</li> </ul>
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