



## Swans Class Summer 2022

<p><b>English:</b>          Book focus: Unplugged, Curiosity the Story of the Mars Rover, Hidden Figures by Margot Lee Shetterly Rain Player by David Wisniewski, The Lost Thing by Shaun Tan Journey to the River Sea by Eva Ibbotson</p> <p>Writing: News Paper Reports, Persuasive text: Should we spend money on space exploration? Narrative – Fantasy Information Texts Performance Poetry</p> <p>Reading for enjoyment, reading aloud with fluency and flow, reading with appropriate expression, reading with understanding, answering questions about reading, inferring, learning and using new vocabulary</p>	<p><b>Maths:</b></p> <ul style="list-style-type: none"> <li>• Decimals and Percentages</li> <li>• Properties of shape</li> <li>• Position and direction</li> <li>• Converting units</li> <li>• Volume</li> <li>• Statistics</li> <li>• Algebra</li> </ul> <p>Problem Solving: trial and error, using a system, working with resilience and adaptability</p>	<p><b>Science:</b>  <u>Earth and Space</u>          What are the planets in our solar system?          How does our view of the Moon change in a lunar month?          Why does the rotation of Earth result in night and day?          Why is the Earth's tilt (axis) responsible for the seasons?          Review and summarise - present what you know about Earth and Space</p> <p><u>Animals(including Humans)</u>          What is the human timeline?          How do we change into adults?          How does the human and animal lifespan compare?</p>
<p><b>PSHE &amp; RE:</b>          PSHE: Personal Safety          PSH: Relationships and Sex Education          RE: Beliefs and actions in the world – What key beliefs influence people's faith and how do people live? (Link to Mayans).          How religion influenced St. Ives?          Detectives – shop fronts, food, street names, art, statues</p>	<p><b>Art &amp; Design:</b>          Features of Mayan Art          Which fabric is ideal for creating a functional and hardwearing lunch bag?          use a range of stitches to join fabric ,          make simple fastenings, explain the concept of wax resist, identify properties of everyday materials          Food and Nutrition – Eating seasonally</p>	<p><b>Music:</b>  <u>How does Music teach us about our community?</u>          rhythm duration pitch tempo pulse beat timbre texture melody structure harmony dynamics</p>
<p><b>PE:</b>          Athletics          Rounders and cricket          Tennis and badminton          Curling, archery, golf</p>	<p><b>Computing:</b>          Game Creator          3D models          Concept Maps</p>	<p><b>Geography/History:</b>  <u>Mayan civilisation</u>          Where did the Maya live? What were the significant events in the Maya's history?          What were Maya city states like? City-state study – Tikal, Palenque or Chichen Itza          What did the Maya invent? What happened to the Maya city-states?          Remember Britain and the Anglo-Saxons Compare location, settlement, people, culture and invention between Anglo-Saxons and Maya c. AD 900</p> <p><u>Rivers</u>          What are the features of rivers?          Where is the River Nile and what features does it have?          Where is the Amazon River and what features does it have?</p>