



Swans Class Spring 2022

<p>English:</p> <p>Book focus: Freeze By Chris Priestly, Curiosity the Story of the Mars Rover, Biographies (Neil Armstrong)</p> <p>Writing: Narrative with dialogue, Expanded Explanations, recounting events, Biographies, Persuasive text: Should we spend money on space exploration?</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>Maths:</p> <p>Multiplication and Division: Multiplying two numbers together Division</p> <p>Measures: metric measure, converting measure, calculating with measures, miles and kilometres, imperial measures</p> <p>Fractions: what is a fraction? Equivalent fractions, fractions greater than one, improper fractions to mixed numbers, mixed numbers to improper fractions</p> <p>Problem Solving: trial and error, using a system, working with resilience and adaptability</p>	<p>Science:</p> <p><u>Materials and their properties</u> What properties do materials have? How do we use them? What is a solution and what is a mixture? How can we separate materials from a mixture? How can we separate materials from a solution? What changes are reversible? What changes are irreversible? <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>PSHE & RE:</p> <p>PSHE: Healthy Lifestyles: healthy living, healthy eating, physical activity, online well being, influences, choices and taking responsibility</p> <p>RE Who people say that I am. (Jesus explored through Art)</p>	<p>Art & Design:</p> <p>Which fabric is ideal for creating a functional and hardwearing lunch bag?</p> <p>use a range of stitches to join fabric make simple fastenings explain the concept of wax resist identify properties of everyday materials</p>	<p>Music:</p> <p>How does Music improve our world? Rhythm Duration Pitch Tempo Pulse Beat Timbre Texture Melody Structure Harmony Dynamics</p>
<p>PE:</p> <p>Gymnastics Netball/ Basket Ball</p>	<p>Computing:</p> <p>Spread sheets Managing safety and Risk: Safe use of internet Typing Using the internet for research</p>	<p>Geography/History:</p> <p>The History of space travel</p>

