





Half -Termly Topic Plan

Year 1 Spring 2

Subject	Topic - Space
English	<p>In English this half term we will be reading a range of books set in outer space and learning how to describe characters and settings in stories. We will continue our focus on sentence writing, thinking carefully about spelling choices - using phonics to choose sounds needed to spell. We will continue to focus on letter formation - forming letters appropriately and using lines accurately. Our non-fiction work will include writing questions and instructions.</p> <p>Reading: Reading books will be changed when we hear your child read. We ask books to be re-read to support the children's fluency and their comprehension skills. Please continue to send in their reading folder every day.</p> <p>Phonics: Phonics will continue to be taught daily.</p> <p>Spellings: Spellings will be sent home each week and assessed on Fridays. Please practise reading the words as well as spellings them with your child; encourage them to add sound buttons when writing. The tricky words (shown in bold at the end of the list) have alternative sounds which they haven't learnt yet so please don't add sound buttons to these. Please send books back for new spellings each Friday.</p>
	<p>Topic Vocabulary Alien, astronaut, galaxy, gravity, launch, meteor, moon, planet, rocket, satellite, spaceship, star, universe. (Red graphemes are recently taught)</p>
Maths	<p>In maths we will firstly we will focus on addition and subtraction using numbers up to 20 and place value using numbers up to 50. We will practise counting in 2s and 10s and use this knowledge to solve grouping and sharing problems.</p> <p>We will also study some units on measurement - firstly looking at length using cm and finally mass and volume with many practical activities in the water tray.</p>
	<p>Topic Vocabulary Count in tens, groups, tens, ones, partition, estimate, more, less. Length, height, centimetres. Heavier, lighter. Mass, measure, compare, full, empty, compare, capacity, volume.</p>
Science	<p>Seasons and Weather: This half term we will be learning about seasonal change and weather. We will be observing and describing the features of spring and how this relates to the other seasons we are studying; this will link to our Geography work.</p>

	<p>Topic Vocabulary Seasons, spring, summer, autumn, winter, weather, blossom, daylight, temperatures, wind direction and strength, day light changes,</p>
Geography	<p>In Geography we will be looking at how to describe some of the features of the earth. We will be using basic geographical vocabulary to refer to physical and human features. We will also identify the U.K. on a world map and globe as well as looking at our planet from Space. We will be monitoring and recording data about the weather with a strong link to Science.</p>
	<p>Topic Vocabulary Seasons, observe, record, temperature, thermometer, weather forecast, symbols, weather vane, rain gauge, affects, waterproof. United Kingdom, England, Northern Ireland, Scotland, Wales, mountains, rivers, birds-eye view.</p>
History	<p>We will investigate the history of space travel and the first moon landing and some significant people involved with space travel.</p>
	<p>Topic Vocabulary Astronaut, significant person, Neil Armstrong, Mae Jemison - first Black woman to go into space. She is a doctor, astronaut and scientist. Katherine Johnson – black female mathematician who calculated the flight path for the moon landings.</p>
	<p>Topic Vocabulary Count in tens, groups, tens, ones, partition, estimate, more, less. Length, height, centimetres. Heavier, lighter. Mass, measure, compare</p>
Computing	<p>We will start to learn about early programming concepts. Learners will explore using individual commands, both with other learners and as part of a computer program.</p>
Art & Design	<p>The children will draw and create a rocket collage and looking at planets and stars will develop their printing techniques onto fabric.</p>
	<p>Topic Vocabulary looking, detail, oil pastels, colour, rocket, planets and stars, paint and printing techniques, collage, evaluate.</p>
P.E.	<p>In PE, the children will be doing OAA and cricket this half term. Please note PE days will now be MONDAY and Friday.</p>
R.E.	<p>In RE, the children will be exploring 'Why does Easter matter to Christians?' They will listen to and retell the Easter story, expressing their thoughts, feelings and questions. Also, they will look at the symbolism of Easter eggs and how Christians believe Jesus rose again, giving people hope of a new life.</p>
	<p>Topic Vocabulary Easter, Christians, festival, Jesus, palm leaves, Jerusalem, crucifixion, tomb, arrest, disciples, symbol, rose again, hope</p>
P.S.H.E.	<p>We will consider how to look after something and this will lead onto looking after things in our class and school. We will also consider how to look after money.</p>
	<p>Topic Vocabulary: environment responsible money money worth note responsibility responsibility cost bank saving spending needs rules bills coin safe afford</p>

Everything we do is rooted in our belief that all human beings are loved and cared for by God

<p>Music</p>	<p>In music this half term we will learn about pitch.</p> <p>Topic Vocabulary:</p> <p>Beat – the steady pulse that keeps going through a piece of music like a clock.</p> <p>Pitch – how high or low a note sound is.</p> <p>percussion Instruments –</p> <div style="display: flex; justify-content: space-around; align-items: center;">     </div> <p>claves or sticks, maracas or shakers, two-tone block, guiro or scrapers</p>
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Embsey
CofE (VC) Primary School