

Class 2 – Curriculum Overview

Autumn 1st half term

Maths	Year 1: Addition and Subtraction (within 20)	Add by counting on Find & make number bonds Add by making 10 Subtraction – Not crossing / Crossing 10 Compare number sentences
	Year 1: Place value (within 50)	Numbers to 50 Tens and ones Represent numbers to 50 One more one less Compare objects within 50 Order numbers within 50 Count in 2s Count in 5s
	Year 2: Number multiplication / Division	Make equal groups – sharing Make equal groups – grouping Divide by 2 Odd & even numbers Divide by 5 Divide by 10
	Year 2: Statistics	Make tally charts Draw pictograms Interpret pictograms Draw pictograms Interpret pictograms Block diagrams
English	Phonics	Daily phonics lessons to reinforce and consolidate phonics to get the children more confident in reading and writing.
	Handwriting	Children will develop their handwriting skills with daily handwriting focused lessons.
	Man on the Moon	Man on the Moon – children will develop writing skills – character descriptions, diary entries, questions – based on this amazing story book about the man who works on the moon.
Science	Everyday Materials	This 'Everyday Materials' unit will teach the children about everyday materials including wood, plastic, metal, water and rock. The children will learn to identify and name everyday materials and will have the opportunity to explore the properties of these materials.
Geog	The United Kingdom	This unit will be centred around the countries of the UK, developing learning beyond children's immediate environment and own locality to the UK in general. Children will explore the UK by looking at individual countries, capital cities, human and physical features along with comparing and contrasting the capital cities of London and Brasilia in detail.

Music	Round and Round	<p>Round and round – a Bossa Nova song.</p> <p>Children will listen and appraise new songs. They will also participate in many different musical activities (warm up and flexible games) before learning to sing the song. The unit moves on to adding musical accompaniment (with or without musical notation) before improving to the song.</p>
	Textiles	This half term we will be focusing on textiles, exploring different materials, describing materials culminating in a finished piece of textile art work.
PE	Gymnastics	Children will investigate movement, stillness and using space safely. Using basic gymnastic actions on the floor and on apparatus. Short movement phrases eg two rolls, two jumps.
	Basic moves	Children will develop their basic moves during games and races.
RE	Christian Value	<p>Humility</p> <p>Pupils will explore the theme by listening to story of The Tower of Babel which tells of the importance of not trying to overreach ourselves. They will also learn about Jesus as ‘The Servant King’ models how God expects us to act humbly: The parable of Jesus and the Tax Collector (Luke 18:9-14) also highlights the dangers of being righteous.</p>
	Jesus is a friend to everyone	Bibles stories focused on Jesus and his friendships. By learning about these stories, we can also learn to be a better friend to our own friends.
COMPUTING	Computer Science	<p>Control & Monitoring, Floor and Screen Turtles, Programming, Modelling & Simulation</p> <p>Programming</p> <p>Bee Bots</p> <p>Algorithms</p> <p>Debug</p>
	Information Technology	<p>Data handling, Research (Using the Internet & Computer Software) Recognise ways of using technology and benefits</p> <p>Drawing a text frame</p> <p>Resizing</p> <p>Adding pictures</p> <p>Develop Keyboard skills</p>
	E Safety	<p>Ongoing throughout year & age appropriate</p> <p>How to keep safe</p>
	Digital Literacy	Communicating Collaborating Multimedia, Digital Imagery, Music & Sound