

Class 2 – Curriculum Overview

Autumn 2nd half term

Maths	Year 1: Shape	Recognise and name 3D shapes, sort 3D shapes Recognise and name 2D shapes, sort 2D shapes Patterns involving 2D and 3D shapes
	Year 1: Place Value (11-20)	Count forwards and backwards Write numbers in words and numerals Tens and ones Comparing groups Ordering numbers
	Year 2: money	Counting money – pence and pounds Counting money - notes and coins Making the same amount Finding the total / difference Finding change Two-step problems
	Year 2: Multiplication and Division	Recognising and making equal groups Multiplication sentences using x symbol Multiplication sentences from pictures Arrays
English	Non-fiction:	The Gunpowder Plot Letters for Paddington Bear Letter writing to Father Christmas.
	Poetry: Remembrance	Poetry – Armistice acrostic poetry.
	Fiction: Raymond Briggs Stories	Father Christmas. We will be exploring speech bubbles, moving on to inverted commas.
Science	Seasonal Change	We will continue to explore seasonal change, specifically this term we will explore autumn and the transition to winter. The children will be able to identify what the weather may be like, what animals we may see or animal behaviours that relate to the specific season (for example: hibernation and migration), plants we may come across and what happens to our trees.
	Living things and their habitats	How can we work out what's alive and what's not? Collect specimens and sort them into categories. Investigate habitats and food chains. Design and make a bug hotel that contains a variety of micro habitats to encourage a range of creatures.
History	The Gunpowder Plot	Children will learn the story of the Gunpowder Plot. They will place this in chronological order with other event they know from history. The children will sequence the story and think about the different characters of the story.

Music	Nativity Songs	Towards Christmas, we will be singing our Nativity songs for our school play – learning a repertoire of new songs to sing by heart.
DT	Gingerbread Houses	We will be developing our understanding of shapes and structures to plan and design a gingerbread house. We will evaluate our designs looking at what went well and what could have been improved.
PSHE	Valuing Differences	Valuing the differences between us and what makes us special and individual. We will also think about kindness and how it can help everyone.
PE	Dance	Dance – children will learn to sequence movements to produce a finished dance to perform.
	Basic Moves	Children will develop their basic moves during games and races. They will participate in the basic moves Festival at KSGS.
RE	Christian Value	Endurance
	Christmas Gifts	Why do Christians give gifts at Christmas? We will find out why people give presents to the people they love at Christmas time. Children will explore how Christmas presents relate to the story of the nativity and why present-giving is significant for Christians.
COMPUTING	Computer Science	Control & Monitoring, Floor and Screen Turtles, Programming, Modelling & Simulation Programming Bee Bots Algorithms Debug
	Information Technology	Using technology to draw pictures.
	E Safety	Ongoing throughout year & age appropriate How to keep safe
	Digital Literacy	Communicating Collaborating Multimedia, Digital Imagery, Music & Sound