

Class 3 – Curriculum Overview

Autumn 2nd Half term

Maths	<u>Number: Addition and Subtraction</u>	<p>Year 3: Add and subtract multiples of 100, Add and subtract 3 digit and 1 digit, Add and subtract 3 digit and 2 digit, Add and subtract 100's, Add and subtract 3 digit and 3 digit. Estimate and check answers.</p> <p>Year 4: Add and Subtract 1's, 10's, 100's, 1000's, Add and Subtract 4 digit numbers, Estimate and check answers.</p>
	<u>Number: Multiplication and Division</u>	<p>Year 3: Multiplication-Equal Groups, Multiply and Divide by 3, 4 and 8</p> <p>Year 4: Multiply and Divide by 10 and 100, Multiply by 1 and 0, Divide by 1 and itself, Multiply and divide by 6, 7 and 9.</p>
English	<u>Traditional Poems</u>	Explore the poems of Robert Louis Stevenson and write a class poem using rhyming couplets. Revise verb tenses and learn about prepositions. Explore war poems and produce a class book containing poems written by the children.
	<u>Speaking/Listening/Drama</u>	Children work together to prepare and present an assembly to children and parents for Remembrance.
	<u>Friend or Foe Book study</u>	Children will be studying the novel, 'Friend or Foe' by Michael Morpurgo, the story of a young boy evacuated during World War 2, building character descriptions, writing letters and stories.
Science	<u>Electricity</u>	We will learn all about electrical circuits and test different materials' ability to conduct electricity. An important part of this unit is learning about electrical safety and so we will think about how to keep ourselves safe with electricity. We will put our knowledge of circuits to the test by building our own circuit to create a buzz-wire game. We will then use our games to try to defeat a challenger! Who can remain 'disconnected' on the game?
PE	<u>Invasion games - Hockey</u>	The children will be developing the skills used in invasion games through the game of Hockey. They will be learning to pass, shoot and dribble the ball with accuracy. They will understand the importance of teamwork and communication in sport.
	<u>Tri-Golf</u>	The children will be learning skills used in tri-golf. They will be learning to shoot and aim the ball with accuracy. They will understand the importance of teamwork and communication in sport.
RE	<u>'Forgiveness'</u> <u>Christmas:</u>	The children will be learning about the Christian value of Forgiveness
Co	<u>Computer Science</u>	Control & Monitoring, Floor and Screen Turtles. " Programming " Espresso coding " Scratch " Testing / correcting errors

	<u>Information Technology</u>	Data handling, Research (Using the Internet & Computer Software) " How the Internet works " Research topic - related " Fine tuning search skills " Recap save and retrieve skill to server
	<u>Digital Literacy</u>	Communicating Collaborating Multimedia, Digital Imagery, Music & Sound " Keyboard shortcuts " Using spellchecker " Create and modify documents using text, graphics and sound
	<u>E Safety</u>	Ongoing throughout year & age appropriate " Continue to understand how public the internet is " How and who to report concerns " Be respectful
History	<u>World War 2</u>	This interesting topic will teach children what life was like for people living and fighting during World War Two. During the topic, children will develop a secure chronological understanding of the WW2 timeline. They will find out when and where World War Two took place, and investigate the factors that led to war between the Allied and Axis powers. Children will learn about the different people, military and civilian organisations who contributed to the war effort across the globe and gain an understanding of the impact of the Blitz, rationing and programme of evacuation in Britain during WW2 and also what the life of a child living during this period may have been like.
Music	<u>Playing Glockenspiel/Recorder</u> <u>Performance</u>	This Unit of Work introduces the children to learning about the language of music through playing the glockenspiel. The learning is focused on developing playing skills through the glockenspiel or other tuned percussion. The children will also be learning songs for our Christmas Nativity. They will develop the confidence to play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression. They will also listen with attention to detail and recall sounds with increasing aural memory.
Technology	<u>Moving Christmas Cards</u>	