

Year 3 Curriculum Overview Autumn Term 2

English Pupils will read a number of books by the author Michael Foreman including 'I'll take you home Mrs Cole' and 'Dinosaurs and all that Rubbish'. They will be finding out how a writer builds tension in a story. They will also be learning how to write and punctuate dialogue. They will be studying non- fiction texts too and looking at instructions and explanations. Finally, they will be exploring humorous poetry. Guided reading texts = Diamy of a Killon Cat		<u>Maths</u> Pupils will learn to add and subtract 3-digit numbers, exploring quick calculation patterns, using the column method and further consolidate the concept of exchanging. After this, pupils will learn how to multiply and divide by 3, 4 and 8 as well as think about the concept of divisibility and inverse operations to aid fluency. Pupils will also solve a variety of word problems using the four operations. by A.Fine / The Last Castaways by Harry Horse	
Science	Humanities-Geography	Design and	<u>Computing</u>
Raw and Synthetic Materials Pupils will learn about raw and synthetic materials. They will discover how synthetic materials are made from raw material by learning how paper is made. Pupils will also learn about recycling and sustainability.	Villages, Towns and Cities Pupils will find out about different types of settlements. They will learn where the world's people live and why they live there. They will discover how settlements have changed over time.	<u>Technology</u> In DT this term the children will learn how to draw accurate diagrams in order to design, and make a pneumatic toy. Children will be introduced to pneumatic systems and how the flow of air makes the system move. They will use this system to create a monster.	Pupils will learn how to use coding to create animated stories and games using Scratch. French Pupils will discuss where we live, the months of the year and our birthdays in French. The module will include explaining key facts about themselves.
<u>Music</u>	<u>RE</u>	<u>PE</u>	<u>PSHE</u>
Using Glockenspiels Pupils will continue to use the glockenspiels and focus on playing them. They will learn to recognise and play E, D, C and F notes. They will compose melodies using 4 notes and practise performing rhythms. Pupils will also learn how to listen to and play a range of songs.	Pupils will remember the Christmas story and then find out what the true meaning of Christmas is to Christians and compare this with what Christmas means to them. They will think about how Christians help others during the festive season.	Pupils will look at what makes an effective team and they will learn why they need to work as a team to create simple tactics. They will continue to develop their chest passing skills and think about what tactics are needed to keep possession of a ball in simple games like handball.	In PSHE this term we will be focussing on health and wellbeing. We will learn about the benefits of relaxation, healthy eating, and exercise. We will think about how to help each other when we have problems.

<u>Assembly Themes</u> Children will focus on the value of kindness for this half term. They will also learn about the significance of Bonfire Night and Remembrance Day and the religious festivals of Advent and Diwali. We will be supporting National Anti-bullying week and Children in Need.