



Key Stage 2—Curriculum Overview Spring 2019

Class	Religious Education	Learning Challenge	English	Maths	Additional Science	P.E.	How to help at home
Y3	Journeys Listening & Sharing Giving All	<u>Spring 1</u> What makes the earth angry? Geography focus: volcanoes <u>Spring 2</u> What do rocks tell us about the way the earth was formed? Science focus: rocks	Focus Texts: Escape from Pompeii The Street beneath my feet Developing exciting vocabulary, paragraphs, opening sentences, settings. Non-fiction writing, reading comprehension, handwriting and poetry linked to our learning challenge.	Read, write, compare and order numbers to 1000, written column addition & subtraction, solve number problems, recognise, find & write fractions, x3, x4 and x8 tables. Measure & calculate with metric measures	Forces & Magnets	Gymnastics Dance	Learn spellings for the test on Mondays. Read and spell words from the Y3 word list. Complete maths homework and return by Tuesday. Learn tables by heart—x3, x4, x8 trockstars.com/Purple Mash
Y4	Community Giving and Receiving Self discipline	<u>Spring 1</u> Why is the sound made by Little Mix enjoyed by so many? Science focus: Sound <u>Spring 2</u> How can we recreate the wonder of Ancient Egypt? History focus: Ancient Egypt	Focus Texts: The Pied Piper Egyptian Cinderella Developing comprehension, identifying patterns in language, building vocabulary. Writing an explanation text and a recount linked to our learning challenge.	Recognise equivalent fractions, add and subtract fractions with the same denominator. Recognise and understand decimals. Understand how to calculate money and develop application of money when solving problems..	Electricity	Dance Invasion Games	Regularly practise times tables up to 12 x 12— trockstars.com Practise weekly spellings for a test on Wednesday. Help your child to learn the Y4 Common Exception Words.
Y5	Mission Memorial Sacrifice Sacrifice	<u>Spring 1</u> Does everything that goes up always come down? Science focus: Forces <u>Spring 2</u> Why should the rainforests matter to us all? Geography focus: Rainforests	Focus texts: The Man who walked between the towers by Mordicai Gerstein and The Lorax by Dr Seuss. Children will write in a variety of genres linked to our class text, looking to improve their sentences using different openers and more complex punctuation. Reading comprehension, weekly spellings and handwriting lessons also.	Big focus on fractions, decimals and percentages. Finding equivalent fractions. Compare, order, add, subtract and multiply fractions. Recognise improper fractions and mixed numbers and be able to convert. Read and write decimals as fractions and percentages and vice versa. Multiply decimals by 10, 100, 1000. Find percentages of amounts. Solve word problems involving FDP.	Properties and changes of materials.	School of military Swimming lessons start Wednesday 13th February.	Learn weekly spelling lists for test on Mondays. Support your child with CGP homework using the study guides. Encourage your child to go on Times Tables Rockstars.
Y6	Sources Unity Death and New Life	<u>Spring 1</u> Why is our heart the most important pump that we own? Science focus: animals including humans <u>Spring 2</u> Why has Brazil got one of the world's fastest growing economies? Geography focus	Focus texts: Pig Heart Boy by Malorie Blackman and Trash by Andy Mulligan Children will be writing for different purposes and audiences. They will complete work based on our class books, which make strong curriculum links with Science and Geography. They will continue with their spelling, punctuation and grammar lessons and work on their comprehension skills. Children will also continue with their revision matrix in preparation for SATS.	Number and Place Value; Addition and subtraction; Properties of shape; Multiplication and division; Fractions; Position and direction; decimals and measurement (length and time). Algebra and ratio will also be covered along with geometry and statistics. Year 6 will take regular arithmetic tests to ensure they are ready for the mathematics SAT tests in 2019.	Children will be able to recognise the impact of diet, exercise, nutrients, drugs and lifestyle on the way their bodies function.	School of Military Team games	Attend any meetings for Year 6 parents this term. Ensure your child has a suitable place at home to complete their homework. If you have time sit with your child and help them with their understanding. Keep up to date with the CGP homework, using the Study books and Question books. Support your children with their attending the SATs sessions out of school. Use Times Tables Rockstars.

Art, DT, Computing and Music will be linked to each class Learning Challenge. Your child needs to read at least three times a week. Please sign their planner at least once a week to help them achieve the Always Award.