



Year 5 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Place Value Addition and Subtraction Multiplication and Division A Fractions A		Multiplication and Division B Fractions B Decimals and Percentages Perimeter and Area Statistics		Shape Position and Direction Decimals Negative Numbers Converting Units Volume	
English - Reading	Holes So You Think You've Got It Bad? Cinderella of the Nile	Journey to Jo'Burg How was that Built? Leon and the Place In between	Onyeka and the Academy of the Sun Space Maps The Journey	The Lion Above the Door Why Were Mayan Games So Deadly? Curiosity: The Story of the Mars Rover	The Dark Rising: Over Sea, Under Stone Just Like Me Last: The Story of the White Rhino	The Boy Who Harnessed the Wind The Incredible Ecosystems of the World I am the Subway
English - Writing (shows potential stimuli or hooks)	Holes by Louis Sachar	The Lost Words by Jackie Morris Journey to Jo'burg by Beverley Naidoo	Space Maps by Lara Albanese The Journey by Francesca Sanna	Onyeka and the Academy of the Sun by Tola Okogwu Curiosity: The Story of the Mars Rover by Markus Motum	Last: The Story of the White Rhino by Nicola Davies	Over Sea, under Stone by Susan Cooper – The Sword in the Stone I am the Subway by Kim Hyo-eun The Boy Who Harnessed the Wind by William

						Kamkwamba
Science	Properties of Materials	Changes of materials	Earth and Space	Forces	Animals including humans	Living things and their habitats
History	Ancient Egypt Achievements		Mayans		Anglo-Saxons Settlements	
Geography		Local Case Study		Lacandon Rainforest Case Study/Fair Trade)		Biomes and Vegetation Belts
Art and Design		Drawing Dr Revolt		Painting - Watercolour Jackie Morris		3D sculpture - Modroc Henry Moore
Design and Technology	Materials: bridges and engineering		Food from other countries: fajitas		Levers and pulleys - Rube Goldberg machines	
Computing	Computing systems and networks – Systems and searching	Creating media – Video production	Creating media – Vector graphics	Data and information – Flat-file databases	Programming A – Selection in physical computing	Programming B – Selection in quizzes
Music	Composition Notation (Ancient Egypt)	Christmas Carols (performance and singing technique)	Whole Class Instrument - Ukulele	South and West Africa	Blues	Composition to represent the festival of colour
RE	What shapes a person's worldview? What do Jews learn about God and human life from their sacred texts/traditions?	Why is the Bible important to some Christians in worship both in church and at home?	What does it mean to live a Jewish life and how does it vary among different Jewish communities?	How is the Bible interpreted by different Christians?	How does the Bible teach Christians to be wise? How can following God bring freedom and justice?	What influences the way Jewish people respond to local and global issues of social justice? What influences a non-religious and/or a Humanist response to local and global issues of

						social justice?
PE	Volleyball/Fitness	Orienteering/Gymnastics	Basketball/Dance	Goalball/Tennis	Athletics/Cricket	Rugby/Swimming
PSHE	Friendships, stereotypes and bullying	Positively engaging with our world	Respecting boundaries	Safe connections online	Embedding healthy habits and learning first aid	Changing me
French	Phonetics 3 Do you have a pet?		Ma famille		Je peux	