



## Year 5 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Maths</b>	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	
<b>English - Reading</b>	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
<b>English - Writing</b> (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
<b>Science</b>	Properties of Materials	Changes of materials	Earth and Space	Forces	Animals including humans	Living things and their habitats
<b>History</b>	Ancient Egypt Achievements		Mayans		Anglo-Saxons Settlements	
<b>Geography</b>		Local Case Study		Lacandon Rainforest Case Study/Fair Trade)		Biomes and Vegetation Belts
<b>Art and Design</b>		Drawing Dr Revolt		Painting - Watercolour Jackie Morris		3D sculpture - Modroc Henry Moore
<b>Design and Technology</b>	Materials: bridges and engineering		Food from other countries: fajitas		Levers and pulleys - Rube Goldberg machines	
<b>Computing</b>	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
<b>Music</b>	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
<b>RE</b>	What is the best way for a Hindu to show commitment to God?	Is the Christmas story true?	How can Brahman be everywhere and in everything?	How significant is it for Christians to believe God intended Jesus to	Do beliefs in Karma, Samsara and Moksha help Hindus lead good	What is the best way for a Christian to show commitment to

				die?	lives?	God?
<b>PE</b>	Volleyball/Fitness	Orienteering/Gymnastics	Basketball/Dance	Goalball/Tennis	Athletics/Cricket	Rugby/Swimming
<b>PSHE</b>	Being me in my world	Celebrating difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
<b>French</b>	Phonetics 3 Do you have a pet?		Ma famille		Je peux	