



Year 5 Curriculum Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Core texts						
CORE VALUES	TRACK - Tenacity, Respect, Ambition, Character & Kindness					
Other Values	Friendship, Equality, Tolerance, Faith & Democracy		Ambition, Fairness, Honesty, Determination		Tolerance, Fairness, Honesty, Determination	
British Values	Democracy, Tolerance, Rule of Law		Individual Liberty, Mutual Respect, Democracy		Tolerance, Rule of Law, Mutual Respect	
Coverage of Literacy genres	Narrative – biography Biography – Sharna Jackson (British author) Persuasive letter Diary entry	Narrative – Adventure Non-fiction – Non chronological report	Non fiction – persuasive letter Non-fiction – balanced argument	Non-fiction- biography Non-fiction - Poetry	Narrative - story	Narrative - mystery
Grammar focus	<ul style="list-style-type: none"> Embellishing simple sentences (past tense) Conjunctions for cohesion Secure use of compound sentences Link ideas across paragraphs 	<ul style="list-style-type: none"> Speech in inverted commas Start a sentence with an expanded clause Editing sentences by either expanding or reducing for meaning and effect Relative clauses 	<ul style="list-style-type: none"> Verb prefixes: dis-, de-, mis-, over-, re- Apostrophe 's' for plural nouns and for possession comma splicing, correct use of the comma indefinite pronouns/ pronoun for cohesion modal verbs 	<ul style="list-style-type: none"> Future tense verbs Indefinite pronouns Use devices to build cohesion within a paragraph e.g. then, after, that, this, firstly 	<ul style="list-style-type: none"> Drop in 'ed' clauses Modal verbs Relative pronouns Start a complex sentence with a subordinate clause and use a comma to separate the subordinate clause 	<ul style="list-style-type: none"> Commas, brackets, dashes for parenthesis Suffixes -ate, -ise, or -ify Rhetorical questions
Mathematics	Reasoning with large whole integers Integer addition and subtraction Line graphs and timetables	Line graphs and timetables Multiplication and division Perimeter and area	Fractions and decimals Angles	Fractions and percentages Transformations	Converting units of measure Calculating with whole numbers and decimals	2-D and 3-D shape Volume Problem solving



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Science	Earth and Space	Animals, including humans	Properties of materials	Changes of Materials	Forces	Living things and their habitats
History/Geography	Ancient Greeks – Black history month – biographies of the NASA mathematicians/ Author's life United Kingdom		Greece Comparative Study	South America	Vikings vs Anglo-Saxons	Rivers & Oceans
Computing	Computing systems and networks - Systems and searching Internet safety- To understand how apps can access personal information and how to alter the permissions.	Creating media - Video production Internet safety- To be aware of the positive and negative aspects of online communication.	Programming A – Selection in physical computing Internet safety- To understand how online information can be used to form judgements.	Data and information – Flat-file databases Internet safety- To discover ways to overcome bullying.	Creating media – Introduction to vector graphics Internet safety- To understand how technology can affect health and wellbeing.	Programming B – Selection in quizzes
Art/DT	Art and Design: Make Your Mark –Drawing & Paint Design & Technology:) Fashion and Textiles – design a belt for the gardening club		Art and Design: Mono Printing	Design and Technology: Mechanical Systems	Art and Design: Architecture & Design – Dream Big or Small	Design and Technology: Electrical Systems: Child's Toy
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	Relationships	Changing me
RE	How far would a Sikh go for his/her religion? OR What is the best way for a Hindu to show commitment to God?	Is the Christmas story true?	Are Sikh stories important today? OR How can Brahman be everywhere and in everything?	How significant is it for Christians to believe God intended Jesus to die?	What is the best way for a Sikh to show commitment to God? OR Do beliefs in karma, samsara and moksha help Hindus lead good lives?	What is the best way for a Christian to show commitment to God?
National days	Black History Month One World Week	National Anti-Bullying Week Bonfire Night Sustainable Development Day International Children's Day Human Rights Day	UNICEF Day of Change Walk to School Week Recycling Week Holocaust Memorial Day Martin Luther Day	International Women's Day Mother's Day Red Nose Day Fairtrade Fortnight International Book Day	Father's Day Family Week National Children's Day Disability Awareness Day	Refugee Week World Environment Day
Safeguarding Links	E- Safety	Anti-Bullying	Road Safety	Review understanding of different forms of abuse, including bullying, and an ability to recognise the signs of harm or abuse	Children's rights	Revision of how to protect themselves from all forms of abuse.



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