Year 5 Curriculum 'at a glance'

Core Subjects

Literacy						
Autumn	Spring	Summer				
 Sentences – construction and variation Adventure stories (Holes, L.Sachar) Narrative poetry (Cloudbusting) Film narrative – 'La Luna', 'Loteria de Navidad' Non-chronological reports (Vikings) 	 Sentences - compound and complex Narrative based on a significant author (Michael Morpurgo, Friend or Foe) Propoganda Themes & morals within stories Performance Poetry Play scripts 	 Sentences - compound and complex Adverts (recap on persuasion) Characterisation Stories from other cultures Poetry Myths & Legends Non-chronological reports 				

Maths Maths						
Autumn	Spring	Summer				
 Mental multiplication and division Fractions, ratio and proportion Written multiplication and division Problem solving, reasoning and algebra Geometry - properties of shapes Number and place value Measurement Decimals, percentages and their equivalence to fractions Mental addition and subtraction Written addition and subtraction 	 Number and place value Mental addition and subtraction Decimals percentages and their equivalence to fractions Written addition and subtraction Problem solving, reasoning and algebra Mental multiplication and division Statistics Fractions, ratio and proportion Geometry - properties of shapes Measurement Written multiplication and division 	 Written multiplication and division Mental addition and subtraction Decimals, percentages and their equivalence to fractions Fractions, ratio and proportion Geometry – properties of shapes Problem solving, reasoning and algebra Measurement Number and place value Geometry – position and direction Written addition and subtraction Mental multiplication and division Statistics 				
Science						

Science						
■ Physics ■ Biology ■ Chemistry						
Autumn Spring		Summer				
Space – the earth and beyond ■	Properties of materials	Plant & animals – life cycles ■				
Forces – gravity and resistance ■	Changes of materials ■	Changes as humans develop ■				

Foundation Subjects

Art	DT	French	Geography	History
 Designing jewellery – recognising and recreating patterns (Anglo-Saxons) Sketching and shading techniques Artists since 1930 including modelling Mastery of Technique Architects Still Life 	 Festive `Make do and Mend' - Christmas decorations Food technology (rationing) - WW2 recipes Rainforest Moving toys (mechanisms) 	Year 5 Programmes of Study from the Catherine Cheater Scheme	Rainforest (link to DT and Science) Map work (Europe during WW2)	 Anglo Saxons and Vikings Invaders and Settlers Britain during WW2 (significant turning point in history)
ICT	Music	PE	PSHE	RE
 Safety - passwords, safe searching, digital citizenship Coding - Flowol 4, Espresso coding Paint Presenting data and information (PowerPoint) 	Holst – listen and respond; linked to Art Viking Sagas WW2 songs Amazon music – Yanomami composition	 Gymnastics - spinning & turning, flight Dance - rainforest Football Hockey Cricket Athletics Swimming 	• Being Me • Celebrating Difference • Dreams and Goals • Healthy Me • Relationships • Changing Me (SRE)	Sikhism: key beliefs, commitment, equality, 5Ks, Holy book, place of worship Understanding points of view Christian Festivals: the Christmas Story, Easter Life choices and having control Christianity – showing commitment, the 10 commandments