

Year 5 2020-2021	We Are Explorers	Follow That Star!	At the bottom of the World	Tudor Times	The Golden Age of Islam	Amazing Africa
Maths	Place value Addition and subtraction Statistics	Multiplication and division Perimeter and area	Multiplication and division Fractions	Fractions Decimals and percentages	Decimals Properties of shape	Position and direction Converting units Volume
Reading	Book reviews and recommendations Developing positive attitudes to reading Learning to use a reading diary correctly Reading books that are structured in different ways	Reading workshops focussing on vocabulary, inference, prediction, explanation, retrieval and summarising Learning poetry by heart Becoming an independent reader, thinking carefully about book selection	Reading workshops focussing on vocabulary, inference, prediction, explanation, retrieval and summarising Identifying and discussing themes and conventions in and across a wide range of writing	Reading workshops focussing on vocabulary, inference, prediction, explanation, retrieval and summarising Focusing on inference; inferring characters feelings, thoughts and motives from their actions	Reading workshops focussing on vocabulary, inference, prediction, explanation, retrieval and summarising Asking questions to improve understanding Distinguishing between statements of fact and opinion	Reading workshops focussing on vocabulary, inference, prediction, explanation, retrieval and summarising Responding to our class reader.
Writing	Power of Reading text : Wolf Brother by Michelle Paver Everytime writing expectations Recounts based around Hindleap Warren Adventure comic writing	Power of Reading text : Cosmic - Frank Cottrell Boyce Poetic style across a range of poets Creative writing	Power of Reading text : Shackleton's Journey - William Grill Poetry in performance	Power of Reading text : Treason by Berlie Doherty Exploring historical fiction and narrative	Power of Reading text : Stories from other cultures: 1001 Arabian Nights	Power of Reading text: African Tales, a Barefoot Collection by Gcina Mhlophe
Science	Circle of Life: Flowering plants Mammals Birds Amphibians	Earth and Space The orbits of the earth and moon Rotation of the earth Day and night and the seasons Phases of the moon The discoveries of Galileo and Copernicus	Properties of materials The three states of matter	Changes in materials: Reversible and irreversible changes including dissolving, mixing and burning	Forces: How gravity works Air resistance, water resistance and friction Levers, pulleys and gears	Growing up, growing old: Growing up and body changes during puberty
Geography	Contrasting locations Mapwork Reading compasses Scale and distance All linked to our visit to Hindleap Warren		Physical geography Mountains The Antarctic The Continents			Life and culture in Africa Astonishing animals, plants and places
History		Famous astronauts and their findings		Local history study What is the legacy of Tudor London? Why was Hampton Court such an important palace in Tudor times?	Baghdad c 900AD The Islamic Golden age How Baghdad was the centre of thinking and invention What was happening in the western world?	
Art	Oil pastel paintings Collages	Vincent van Gogh – The Starry Night Perspective drawing	Frances Hatch 3D Models of Lucky Charms	Portrait work	Islamic Art	The Natural World: drawing and sketching skills
PE	Rugby Gymnastics	Football Circuits	Hockey Dance	Gymnastics/Yoga Basketball	Rounders Tudor Dance	Athletics Circuits/Production Dance

Design & Tech	Designing and creating model shelters	Textiles – sewing skills Solar system model building		Levers and hinges	Textiles – sewing skills	Production art
Classics	'Minimus'- Meet the Family	Food, glorious food!	Work, work, work	The best days of your life	Romans and Britons	Off to town
Computing	E-Safety Computer Literacy Scratch 100 Word Challenge	Blogging Creating Web Pages 100 Word Challenge	Digital Art work and Design 100 Word Challenge	Working with data 100 Word Challenge	How search engines work What is the internet How data travels across the internet 100 Word Challenge	Animation 100 Word Challenge
RE	Miracles - The miracles of Jesus What miracles show us about faith and God	Remembrance Jesus and the gift of Peace. Is peace the most important message at Christmas?	Understanding faith in the local community	Monastic traditions What happens in Churches at Easter? Cornerstone hub visit	What does it mean to be a Muslim? What do Muslims believe? The origins of Islam	Islam: Five Pillars The five pillars of Islam How Muslims worship
PHSE	Action for happiness Inspire project	Overcoming fears Inspire project	Friendship Inspire project	Mindfulness Inspire project	Inspire project	Changes and growing up Inspire project