

What children will learn in Year 5 at Chiltern Primary School



Year 5 Long Term Curriculum Plan

	2023 - 2024					
	Autumn	Spring	Summer			
Open ended investigative	What was the impact of the triple trawler tragedy?	What is a volcanic eruption like?	Can you walk like an Egyptian?			
question as topic title	Does the Earth move?	How did the Romans change Britain?	Where does the river take us?			
Books	Europe The Ice Bear Lost Happy Endings	Roman Empire & Its Impact on Britain Volcanoes Flood Escape from Pompeii	Ancient Egypt Rivers of the World Chocolate Cake River Story by Meredith Hooper			
Shared Reading	Crystals of the sea by Jonathon Roe There's a boy in the girl's bathroom	There's a boy in the girl's bathroom Wonder (went home)	The Mystery of the Colour Thief - Ewa Jozeflowicz			
English	Fiction Write stories that contain legendary character Write stories that contain mythical characters Non-fiction Write in a journalistic style Write argument Poetry Write Haiku Learn by heart and perform a significant poem	Fiction Write a play Write stories of adventure Non-fiction Write persuasively Write explanation Poetry Write cinquain Learn by heart and perform a significant poem	 Fiction Write stories that contain a historical event Write stories that contain an historical character Non-fiction Write non-chronological reports Write biographies Poetry Write poems that convey an image (simile, word play, rhyme, metaphor Learn by heart and perform a significant poem 			
Maths	We are following the coherent sequencing of the primary maths curriculum provided in the NCETM Curriculum prioritisation mapping This covers the entire NC (except constructing and presenting data and Roman Numerals) and draws together the NC Mathematics Guidance (RtP criteria) and the NCETM Primary Mastery PD Materials with additional units (including Geometry). View the Y5 units here View the Y1-6 overview here Thrive LTPs for Mathematics can be found here					
History	Local history study: Hull Investigating and interpreting the era of the trawler tragedy. (Liaise with Y2)	Romans: The empire and its impact on Britain (Liaise with Y3)	Can you walk like an Egyptian? Early civilizations: Ancient Egypt			



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Geography	Location knowledge: co Europe to the UK (countr cities etc. inc Locational knowledge: id significance of latitude Northern & Southern he Cancer Capricorn, Artic Prime/Greenwich Meri	ies, major cities, capital luding Hull) lentify the position and e, longitude, Equator, emispheres, Tropics of c and Antartic Circle,	How volcanoes are form volcanoes on others in that map and identifying key featur	area. Locating Italy on a human and physical	How rivers are formed a Locating (using 8 compass the world and how these a activity including	points) major rivers of are used for economic
Science	Force Gravity, friction, air and a Levers, pulleys and a Earth and Movement of Earth Movement	nd water resistance gears – PoS 1, 2, 3 d space in the solar system of moon	Properties and changes of materials Using knowledge of solid, liquid and gases to separate mixtures – PoS 3 Reversible change, irreversible change - PoS 5, 6		Animals including humans Life cycles – human changes as they develop – PoS 1, 2 Living things in their habitats Life cycles – animal Reproduction	
Ongoing	Ongoing observations of the natural world, tree classification etc. Field study activities, perhaps linked to residentials		Scientist Links David Attenborough, Spencer Siler, Ruth Benerito, Jane Goodall, Ptolemy, Alhazen, Copernicus, Isaac Newton, Galileo			
Working Science	Considering o Drawing conclusion		Testing and communicating outcomes Observing and recording		Planning to investigate Asking questions and choosing enquiry methods	
Types of Enquiry	Observing changes over time	Grouping and classifying	Noticing patterns	Research	Comparative testing	Fair testing
Computing (e-safety)	Downloading Protect my device from harm		Think before you share Protecting yourself online Age-appropriate website or game		Protecting personal information Dangers of spending too long online	
Computing (Programming	Counting machine		Crab maze		Games Maker	
Computing (Digital Literacy)	Research and presentation skills (History)		Advertising and budgeting (Enterprise – Google Sheets) Newspaper report – (English - Google docs)		Research skills (History) Digi maps (Geography)	



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Art	Space pictures inspired by Peter Thorpe (painting)	Volcano pictures through using wax crayons, marbling & texturing (using other materials) for the lava.	Pharaoh's Mask (collage using gummed parcel tape to make the mask and attach headdress)	
D&T	Compare and taste Yorkshire Pudding wrap (English), pancake (English), crepe (Fench) & gallette (French). Look at different fillings. Cook a healthy option. (Design, make & evaluate using cooking and nutrition knowledge)	Chariots (mechanisms & woodwork) (Design, make & evaluate using technical knowledge)	ate using technical (Design, make & evaluate using technical knowledge)	
Music Listen and appraise/ compose and perform	Space Listen and appreciate the music by the classical composer Mars Gustav	Volcanoes Compose a soundscape	Ancient Egyptians Singing and performing children's, blue and jazz songs	
Singing	Harvest/Christmas KS2 Remembrance	Easter songs	Summer songs KS2 Songs for Hull Singing Day	
PE	Invasion Games 1 (Choose 2 from: TAG Rugby, Netball, Football, Hockey) & 2 (Choose 1 from: Basketball, Hockey, TAG Rugby, La-cross).	Dance or gym Fitness - Net wall 1 (Choose 1 from: Badminton, Short tennis, Squash)	Athletics or Striking and fielding 1 (Choose 1 from: Cricket, Rounders, Softball) Net wall 2, OAA or Striking and fielding 2 (Choose 1 from: Cricket, Rounders, Softball or Mini tennis)	
RE	5.2 Faith in Action	5.1 Expressions of Faith	5.3 Pilgrimage	
PSHE/Jigsaw	Being Me in My World Celebrating Difference	Dreams and Goals Healthy Me	Relationships Changing Me	
MFL	Spanish: Module 1 Spanish: Module 2	Spanish: Module 3 Spanish: Module 4	Spanish: Module 5 Spanish: Module 6	