

# Repton Manor Primary School: Long Term Overview

## Year 5



		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Whole School Themes		Nurture	Equality	Curiosity	Autonomy	Creativity	Collaboration
Topic Title		Journey To The Americas (History focus)	Journey to the Americas (3 Weeks) Earth & Space (3 Weeks)	Egyptians	Tudors	Survival	
The Sciences	Maths (White Rose)	Place Value Addition and Subtraction  Topic Application: Making Top Trump Cards for N & S American Cities	Multiplication and Division Fractions A  Topic Application: Calculating Journeys of Spacecrafts (save the earth mission)	Multiplication and Division Fractions B  Topic Application: Maths Escape Room? Escape the Cursed Tomb	Decimals and Percentages Perimeter and area Statistics  Topic Application: Kidzania/shop day	Decimals Shape Position and direction  Topic Application: Making a Map	Negative numbers Converting units Volume  Topic Application: Water Fight
	Science (Kent Scheme)		Earth & Space Gravity	Mechanisms	Air and Water Resistance & Friction	Life Cycles of Plants and Animals	Properties of materials e.g. separating and changing states
	Computing (Teach Computing)	Computer Systems and Networks – Sharing information Topic Application: Presentation comparing two countries (N & S America)	Programming – Repetition in games Topic Application: Space themed game using accurate placement	Multimedia – Vector drawing Topic Application: Vector Drawing of Pyramids or Egyptian Landmark	Multimedia – Video editing Topic Application: Tudor Rap Video using subtitles	Handling Data – Flat file database Topic Application: Database based on the animals.	Programming – Selection in Quizzes Topic Application: Survival of the fittest.

	<b>DT</b>	South American dishes (cooking) Arepas Cornbread Nachos/Tortilla Chips	Reinforce more complex structures (Temple) DT History - Louis Henry Sullivan - Skyscrapers	Mechanism that is designed, made and evaluated. Pulley  DT History - The building on the pyramids & Science Link (Mechanisms)		Design a Survival Kit: Appealing Product Fit for purpose  DT History - Historical famous packaging. Logo game. Dragons Den/ Apprentice.	Den Building
<b>Communication and Language</b>	<b>Reading</b>	CR:  Rain Player  North America Literacy Shed <a href="https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/american-voice">https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/american-voice</a>  South America Literacy Shed: <a href="https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/brazil">https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/brazil</a>  Maya Literacy Shed (Year 4): <a href="https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-4/the-maya">https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-4/the-maya</a>  USA Literacy Shed (Year 4):	Cosmic - Frank Coterall Boyce  The Jamie Drake equation -Christopher Edge  Grand Tour of the Solar system. - Dr Maggie Alderin Pocock  The Skies Above My Eyes Charlotte Guillain & Yuval Zommer  Curiosity: The Story of a Mars Rover Markus Motum  <b>Pie Corbett's space poems</b>  Literacy Shed - Non-fiction Space.  Sci-Fi (more narrative texts) Literacy Shed:	CR:  Flat Stanley - Egyptian Adventure  Red Pyramid - Graphic Novel  The Egyptian Cinderella - Shirley Climmo  A mummy ate my homework - Thiago Des Morais  So you think you've got it bad? A kids life in Ancient Egypt. Chae Strathie  Secrets of a sun king - Emma Carroll  Literacy Shed - Non-fiction Egyptians.  Grammarsaurus Model Text - Egyptian Discovery	Horrible Histories Drivers Daughter  <a href="#">My Friend Walter - Michael Morpurgo</a>  <a href="#">Tudor Tales: The Prince, the Cook and the Cunning King - Terry Deary and Helen Flook</a>  Ted and his time travelling toilet - Steven Vinacour  Non-Fictions Shakespeare Texts - Literacy Shed	CR: Twitch/ Buddy  Shakleton's Journey  Noah's Gold  Kensuke's Kingdom  Literacy Shed: Strange Forests The River Trader Types of Rainforest The Beddgelert Legend Biomes of Brazil The Last Rainforest The Cunning Plan	The Book of dust 1 - Phillip Pullman  The Day of the Triffids - John Wyndham.  Survivors (NonFiction)- David Long & Kerry Hyndman  <a href="https://imagination-soup.net/survival-books-kids/">https://imagination-soup.net/survival-books-kids/</a>

		<a href="https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-4/usa">https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-4/usa</a>	<a href="https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/sci-fi">https://www.literacyshedplus.com/en-us/browse/comprehension-plus/stage-5/sci-fi</a>	CR			
		The Monsters of South America (Grammarsaurus)	& The Clock (Literacy Shed)				
		Recipes for Arepas or Tortilla					
	<b>Writing</b>	Narrative from other cultures - Creation Myths	Narrative - Other cultures	Descriptive writing - Settings	Poetry - Free Verse ballads.	Persuasive letter - Plants	Explanation text. Debate and Discussion
		Poetry - kennings	Recount - Stargazing Event	Instructions - Mummification	Newspaper Article - Tudors - Scandal/ Shakespeare's play.	Non Chronological Report - made up creatures and their features	Narrative - Journey through the Rainforest
		God character description					
	<b>GP</b>	Relative Clauses	Cohesion Inverted commas	Parenthesis	Commas	Further Punctuation: Colons, Semicolons, Dashes, Brackets	
	<b>Spelling (Spelling Shed)</b>	See Year 5 spelling document	See Year 5 spelling document	See Year 5 spelling document	See Year 5 spelling document	See Year 5 spelling document	See Year 5 spelling document
	<b>MFL (Discrete)</b>	On holiday	Eating out	Hobbies	A school trip	Seasons	The environment
<b>The Humanities</b>	<b>History</b>	Mayans Constrasting/Life is like		Egyptians	Tudors		
			N & S America Comparing both Physical and Human Differences	Trade Links	Trade Links	Biomes Tropics	Time Zones
	<b>RE (Discrete - Discovery RE)</b> <b>Christianity</b> <b>Hinduism</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 die?	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?
<b>The Arts</b>	<b>Art</b>	Colour Mixing Workshop (Frieda Kahlo)		Egyptian Artefact Sculpture	Tudor Style Printing		Batik & Hinduism Link

	<b>Music</b> (Charanga – applied in Topic)	Livin on a Prayer	Topic Application: Country Song (Line Dancing)	The Fresh Prince of Bel-Air	Topic Application: Tudor Rap Tudor Families	Dancing in the Street	Topic Application: Singing Practice Motown/Blues Vibe
<b>Mental Wealth and Physical Health</b>	<b>PE</b> (Discrete TLG PE)	* Swimming	Handball	Floor Gymnastics	Dodgeball	OAA	OAA
	<b>Games</b> (Discrete TLG PE)	Rounders	Hockey	Netball	Tennis	Cricket	Tag Rugby
	<b>Life Skills</b>	Emotional and Social	Emotional and Social	Understanding the World	Understanding the World	Personal Care	Personal Safety
	<b>E-Safety</b> (Evolve)	Copyright and Ownership	Self-image and Identity	Health, Well-Being and Life Style	Online Reputation	Managing Information Online	Privacy and Security
	<b>British Values</b>	Mutual Respect	Equality and Diversity	Rule of Law	Individual Liberty	Tolerance of other faiths and beliefs	Democracy
	<b>Outdoor Learning</b>	Building - carpentry, making structures, bricks		Carrying heavy things, making contraptions, hunting traps etc.		Bushcraft: Fires, Cutlery, SOS, Basic survival in the wild.	Bushcraft: Cooking, Camping etc.
<b>Trips / Visits</b>		Go Ape Space/Planetarium	Star Gazing Sleepover (Meteor Showers) Projection	Kidzania/Westfield for Maths money topic	Tudors - self led learning for autonomy Horrible Histories Plays nearby?	Rainforest experience?? Creepy Crawlies club - Animal Visit	Outdoor Survival Day/Camping at School (eat bugs!!)