

## **Curriculum Overview Year 5**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
TOPIC	Journey Down the River Nile: Rivers	Journey Down the River Nile: Ancient	Space		Let's Make a Difference	Ancient Islamic Civilisation of Baghdad
		Egypt				
English	Water Droplet (Water cycle) narrative River Story Poem River Nile Non- Chronological Report Floodland Story writing	Diary Writing (Howard Carter) Traditional Tale- retelling (Spoken language) Writing Egyptian Fairy tale (Egyptian Cinderella) Instructional Text (Canopic Jars) Egyptian God Fact file	Newspaper report (Stunning start) Biography (Neil Armstrong) One Small Step Man on the Moon advert (text/stimulation)- Descriptive writing piece Seven Ways to Catch the Moon Poem Kingdom of the Sun	Science Fiction Story writing Space Transmission (Film clips) Tim Peake Non- chronological report	World Changers (Spoken language presentation) Varmints- narrative The Oceans Blanket (Pollution Poem) Persuasive Letter (War on plastic documentary)	Non-chronological Report Different types of Pollution Newspaper Report (Based on Enterprise project/sale)  Arabian Nights Story Persuasive Writing (House of Wisdom)
Mathematics	4 Operations Addition Number and Place Value Geometry Multiplication and Division Fractions	Number and Place Value Subtraction Measurement Fractions Multiplication and Division Addition and Subtraction Geometry Roman Numerals Problem Solving	descriptive writing  Multiplication and Division Fractions Geometry Addition and Subtraction Number and place value	Geometry Statistics Number and Place Value Subtraction Measurement	Number and Place Value Fractions Multiplication and Division	Multiplication and Division Number and Place Value Subtraction Measurement Multiplication Fractions Geometry Problem Solving
Science	Properties and changes of materials: Compare and group materials based on properties, dissolving, solutions, separating and mixing,		<b>Earth and Space</b> : Movement of Earth, moon and planets, explain day and night, sun, moon and earth and spherical. Sun dials.		Living things and their habitats: Life cycles and reproduction	Forces: resistance and friction and mechanisms.

	comparative and fair testing, reversable and irreversible changes.		Forces: Gravity			
History		Timeline Ancient Egypt in context (linked with what they have already learnt) and Ancient Egyptian key events (timeline) How do archaeologists help us learn about the past? (archaeological dig) Primary and Secondary Sources Rosetta Stone (Hieroglyphics) Comparison of Rich and Poor Afterlife- Canopic jars	Timeline of Neil Armstrong life			Ancient Islamic Civilisation of Baghdad  Timeline of historical periods What was the Round City? Historical person study from Baghdad (Al-Khawarizimi) House of Wisdom Fall of Baghdad
Geography	Water Cycle Map reading Compass Points Orienteering Features of a river (vocabulary e.g. erosion, deposition etc) Map of UK- locating rivers, seas and capital cities of the UK	Locating Egypt- River Nile, countries surrounding Egypt, Capital city and other physical features of Egypt		Locating Countries on a world map- Map of countries in ESA	Changes to world environment Sustainability Describe physical geographical features of Finland Climate of Finland (European Country) Comparison between a European country and UK	Locating Baghdad and physical features
DT	Flood Proof Housing: Understand problem, design, make, test and evaluate.	Egyptian Flatbread: Taste, evaluate and make.	Space Food: Tasting, recipe making, designing and making packaging, cooking and evaluating.	Water Rockets		Enterprise Sale: Budget, design, resource, upscale and make, sell, evaluate.

Art	Abstract River: Sketching, learn about an artist (Bryan Wynters), explore 3D relief and collage, create a final abstract collage piece made from mixed media and evaluate.	Canopic Jars: Research (mood board), design, make and evaluate.	Moon Art: Explore use line, tone, shape, shading, proportion and use bleeding techniques Using chosen medium, e.g. watercolour, chalk etc., create a piece reflecting the moon with a silhouette in foreground.	Clay tiles	Varmints Art: Chalk pastels to create two contrasting scenes	Islamic Art: Repeated patterns
Computing	Photo editing	E-safety	<b>Mission Logo</b> : Tools of publisher	Writing and sending emails Coding: Purple Mash	Coding: Scratch	Search Engines and the World Wide Web
Music	Steve Gladden – specialist music teacher Ukulele: Playing, performing and composing and listening and recalling sounds		Planets Suite: Gustav Holst: Appreciating music	Sally Gibbons – specialist music teacher Pulse Singing Playing Performing	Sally Gibbons – specialist music teacher Pulse Singing Playing Performing	Sally Gibbons – specialist music teacher Pulse Singing Playing Performing
RSHE	Growth Mindset Bullying Working Together: Peer Mediation Democracy: Elections	Being Left Out: Computing E-safety Relationships: Loss and bereavement and families changing	Personal Safety: Privacy Drug education	Sex education: Puberty Healthy lifestyles	Recycling Project: Local recycling Fundraising: Enterprise (introduced and continued Summer 2)	Money and Me: Enterprise Sale Refugees
MFL	Shops and Streets: Masculine and Feminine		Planets booklet: Describe the planets		Different verb forms Write short sentences	
RE	God  2b.1 (Core)  What does it mean  if God is Holy and  Loving	People of God 2B.3 (Core) How can following God Bring Freedom and Justice?	Gospel 2b.5 (Core) What would Jesus do?	Salvation 2b.6 (Core) What did Jesus do to save human beings?	World Religion: Islam Revisit 2b.3 links to slavery (Digging Deeper) How can following God Bring Freedom and Justice?	
PE	Swimming/Rugby Team Sports	Swimming/Hockey Rhythmic Gymnastics (Ribbons/dance)	Fitness and Skills Basketball	Gymnastics (apparatus) Tennis	Striking and Fielding	Striking and Fielding Athletics

TRIPS or VISITORS	Gaveston Hall: River vocab and map reading Amplifying voices: Community links and flood proof housing	<b>Planetarium</b> : Stunning Start	Ford Recycling Center: Stunning Start and RSHE what I can recycle Zoolab	Mosque: RE Islam St Andrews' Science teacher (Forces science)