

			Year 3				
Topic/Theme	Autumn: Stone Age: What did they Yabba-dabba-doooooo?		Spring: Choccywoccydoodah		Summer: Revolting Romans		
Knowledge Organiser	<u>Y3 KO Aut 1</u>	<u>Y3 KO Aut 2</u>	<u>Y3 KO Spr 1</u>	Y3 KO Spr 2	<u>Y3 KO Sum 1</u>	Y3 KO Sum 2	
MTP	Y3 MTP Aut 1	Y3 MTP Aut 2	Y3 MTP Spr 1	Y3 MTP Spr 2	Y3 MTP Sum 1	Y3 MTP Sum 2	
Stunning Start:	Archaeological dig: Chd hunt for Stone Age obj - where do they think there from?		CATCF link - chd given a choc bar, they're allowed to take a nibble each day. Whoevers lasts the longest wins a prize.		Scavenger hunt, follow clues to find Roman artefacts		
Marvellous Middle:	Create a biscuit model Stonehenge		Chd create their own chocolate bars		Make Roman catapults		
Fantastic Finish:	Cave art: turn off lights, s walls/under table - chd c EXTRA: Blow up volcand	reate their own	Cinema: Charlie and Chocolate Factory		Roman soldier dress up day - make helmets and shields		
English - writing	Year 3 Suggested Progressive Sequence						
	A	В	С	D	E	F	
	The Iron Man	Fox	The Rhythm of the Rain	Jemmy Button	Egyptology	Into the Forest	
	WON/AN	FOX	Rain	Francy Latter	A CANONICA CONTRACTOR OF THE C		
			Writing Outcome	Writing Outcome & Writing Purpose			
	Narrative: Approach Threat Narrative	Narrative: Fable Narrative	Narrative: Setting Narrative	Narrative: Return Narrative	Narrative: Egyptian Mystery	Narrative: Lost Narrative	
	Purpose: To narrate Explanation: How to capture the Iron Man Purpose: To explain	Purpose: To narrate Information: Fox Report Purpose: To inform	Purpose: To narrate Information: River Information Leaflet Purpose: To inform	Purpose: To narrate Information: Letters Purpose: To recount	Purpose: To narrate Information: Diary Purpose: To inform	Purpose: To narrate Recount: Newspaper Repor Purpose: To recount	
	Curriculum Topic Driver						
	Science: Forces and Magnets Geography: Mountains and Rivers			untains and Rivers	History: Egyptians		

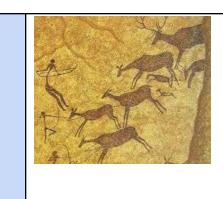


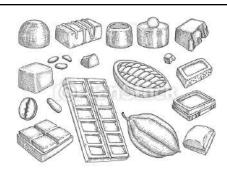
Guided Reading	The Ice Monster David Walliams David Walliams ICE MONSTER	The Ice Monster David Walliams David Walliams ICE MONSTER	Charlie & The Chocolate Factory Roald Dahl ROALD DAHL	Charlie & The Chocolate Factory Roald Dahl ROALD DAHL	Tilly & The Time Machine Adrian Edmondson	Tilly & The Time Machine Adrian Edmondson
Maths (Statistics must link to a science topic & properties of shape should be Summer Term)	Place Value (3 weeks) Addition and Subtraction (3 weeks)	Addition and Subtraction (2 week) Multiplication and Division (4 weeks)	Multiplication and Division (2 weeks) Money (1 week) Measurement-length and perimeter (2 weeks)	Measurement-length and perimeter (1 week) Fractions (4 weeks)	Fractions (1 week) Time (3 weeks)	Geometry – Properties of Shape (2 weeks) Measurement-mass and capacity (3 weeks)
Science	Animals including humans Animals, including humans, focusing on nutrition, skeletons and muscles.	Forces & Magnets Forces and magnets, focusing on attraction and repulsion of magnets, magnetic materials and the two poles of a magnet.	Rocks Rocks, including comparing rocks, looking at fossils and understanding how soil is made.	Light Light, looking at how light is reflected, how shadows are formed and can change.	Plants Plants, including parts of plants, needs of plants and their life cycle.	Scientists & inventors - Set up simple practical enquiries, comparative and fair tests Make systematic and careful observations using equipment where appropriate Gather, record, classify and present data in a variety of ways Report on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions.
PSHE	Health and wellbeing Physical healt	h and Mental	Relationships		Living in the wider world	
	wellbeing		Families and friendshipsSafe relationships		Belonging to a community Media literacy and digital resilience	
	Growing and of the second of the sec	changing	Respecting ourselves and others		Money and work	



P.S.H.E – Cross curricular	 Disaster relief (linked to volcanoes) Carbon footprint Developing good relationships 	 Fairtrade foundation and how it helps farmers. Balanced diet – compare modern day food and Aztec food Philanthropy – look at Bournville village 	 Identify differences between ways of life at different times. What were homes like a long time ago?
Geography	Autumn 2 Identifying parts of the world where volcanoes exist. Understanding how volcanoes have been created and how they impact people's lives.	Spring 1 The process of how cocoa pods are turned into a chocolate bar – from pod to product. Where in the world cocoa beans and the climates they need.	Summer 2 Looking at the country Italy, its major cities on a map and exploring its geographical features. Exploring the tourist attractions of Rome and analysing the city as a holiday resort. We will also look at similarities and differences between Italy and Britain/Qatar.
History	Autumn 1 Life in Britain from the Stone Age to the Iron Age, a period covering a million years of history. As well as understanding the chronology of this time, we will learn about the food, homes, technology and art and how each of these areas developed and changed over time. We will also look at how amazing developments occurred from the Stone Age to the Iron Age.	Spring 2 Looking at the origin of the cocoa bean comparing its use in Aztec & Mayan cultures. The history of chocolate and how it's become the bar it is today, specifically focussing on the Cadbury company.	Summer 1 The Roman Empire and its impact on Britain at the time and the legacy it left us. Exploring all sorts of interesting themes, from gladiators and invasions to eruptions and emperors.
Art 1. Artist Research 2. Observational Drawings 3. Painting, sculpture and printing	Autumn 1 Artistic research Prehistoric art and the works that have been discovered from that time. Children will create their own cave art and have a go at making prehistoric paint.	Spring 2 Observational drawing Drawing chocolate bars and learning different drawing skills.	Summer 1 Painting, sculpture and printing The technique of printing, comparing the artists Clare Burchell and Rachel Reynolds. Children create their own print patterns and have a go at making roman mosaics.













DT

Autumn 2 Materials & textiles

Developing sewing skills using the running stitch and back stitch. Children will design and make a Stone Age tunic, using the running stitch.

They will look at how during The Stone Age they used materials to weave baskets. Then using their own cardboard loom they will create their own weave.

Spring 1

Food & nutrition

Children will learn about the importance of nutrition and a healthy diet. They will look at different recipes and learn how to follow them to make their own chocolate apple crumble: https://www.sainsburysmagazine.co.uk/recipes/desserts/apple-and-chocolate-cookie-crumble

Summer 2

Structures and mechanisms

Children will learn about the system of a **lever and linkage** mechanism and that when you push the **linkage** (input), it moves the two **levers** (output). They will then create their own Roman catapult to show this.

They will also learn about structures to build their own Roman aqueduct.



Computing

•Computer science •Information technology

<u>iSafe</u>

Staying safe online

iProgram Unit 1

Games and animation development

iConnect

 \bullet

Internet and world wide web, including searching

<u>iData</u>

Introducing databases

<u>iNetwork</u>

Introducing computer networks

iSimulate



Exploring computer simulations



•Digital Literacy •E-Safety PE	Indoor Athletics & Football To coincide with squads & ECAs in preparation for upcoming fixtures.Indoor Athletics to focus on events in fixtures.	Football & Health Related Fitness Understanding diet & the importance of exercise. Study of heart rate & the impact HIIT can have on HR.	Basketball & Outdoor Athletics To coincide with squads & ECAs in preparation for upcoming fixtures.	Gymnastics & Dance Balance and sequential performance in gymnastics. Creating sequence in dance, use of the body and beat to inform	Digital Literacy Lesson Badminton & Volleyball 4 shot types within volleyball. Team games. Working individually and in doubles with badminton.	Teambuilding Solving problems, assault courses/ obstacle courses. Developing tactics is a key focus.
Music	Beat/Structure Understand how music can be sequenced Use voices, actions and instruments to perform simple rhythms within a beat Understanding how music can be built in layers Combine rhythm patterns in layers Compose own rhythms and decide on a structure. Learn to read and perform from Ta, Ti-ti notation	Instruments of the Orchestra Different families of instruments and the main instruments in them. How sound is produced. Composition Selecting descriptive sounds to accompany a poem Singing a song in 2-parts Accompany a song with a melodic ostinato			Singing Focus to be on singing a range songs of increasing difficulty and giving a class performance relating to their class topic on the Romans (and Boudicca) Focus will be on pitch control. articulation, expression and correct singing technique. Revision of rhythm reading skills. Composing words to rhythm	
Arabic	Reading Topics: The King of the color and story about obeying parents.	Reading Topics: How to keep your eyes safe and the seat belt	Reading Topics: The little guide and the most beautiful Palm	Reading Topics: How to Organise your time in a work list and how to write a story.	Reading Topics: Thomas Edison and how to collect information about an important character	Reading Topics: The astronaut and how to make a paper rocket.
Spanish	Shapes and forms This module takes place over the Autumn term and by the end, learners will be able to use a bilingual dictionary. They will look at		All about me		The body This module takes place over the Summer term and by the end, learners will be able to talk about how to look after the earth and	



	shapes and colours to be able to produce pieces of art and describe them in Spanish Grammar focus: verbs in the first three persons gender in Spanish with colour coding Assessment: KUS Autumn term	This module takes place over the Spring term and by the end, learners will be able to talk about their families, pets and describe them physically and characteristically. Grammar focus: gender in Spanish with colour coding Assessment: KUS Spring term	recycling. Also learning about parts of the body and going to the doctor Grammar focus: word order and gender Assessment: KUS Summer term
Cross- Curricular Writing Opportunities	Qatar's historical community (Citizenship) Ancient dwellings Ancient crafts Customs and traditions in the state of Qatar Diary of a stone age boy/girl showing knowledge of Stone Age life (H) On location report of 'incident' e.g. mammoth hunt (H) Iron Age Booklet showing differences to Stone Age (H) Information text including diagrams and maps explaining how volcanoes erupt and the geographical causes. (G) Fact File about Skara Brae (G) Make a visitor's guide to Stonehenge (G)	The Founder of Modern Qatar (History) ■ The Founder of Modern Qatar: Sheikh Jassimbin Mohammed bin Thani ■ Main qualities of Sheikh Jassim bin Mohammed bin Thani ■ Key works of Sheikh Jassim bin Mohammed bin Thani ■ Information text describing the History of chocolate. (H) ■ instruction writing – How to make a chocolate bar (D&T) ■ An interview with an explorer who discovered chocolate (H/G) ■ Chronological report on plant life cycle (S)	Services provided by the State of Qatar Protecting public and private properties. Information booklet – geographical on Rome or Italy (G) How did the Romans change Britain and was it for the better? (H) Diary account as Celt about changes Romans brought and how they feel (H) Newspaper report about Roman life (H) Make a tourist guide to Hadrian's Wall or another Roman site
Cross-Curricu lar Maths Opportunities	Design a prehistoric counting system Work out how many years ago the Stone, Bronze and Iron Ages were Make an accurate model of StoneHenge using scale Weigh different rocks or fossils	 Perimeter and area of chocolate bars Roleplay Shop – Buying chocolate and sweets using British money Weigh pick-a-mix sweets 	 Roman numerals Investigate areas of roman villas Weigh ingredients to make roman bread Map out roads using straight lines and right angles



Trips, Visitors & Enrichment Opportunities (Can we include an outdoor adventure visit)						
Autumn 1	Autumn 1 Autumn 2 Spring 1 Spring 2 Summer 1 Summer 2					
Topic related: NMoQ – Stone Age related items in museum		Topic related: Choco de Gazelle	Cross-curricular: Develop a love of reading -Trip to the Qatar National Library	Topic related: Roman workshop https://thedramahut.com /portfolio-items/the-rom ans-boudiccas-quest/		