

Class 3 Programme of Study: Year 3 & Year 4

Year A

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Topic	Stone Age to the Iron Age	The United Kingdom	Ancient Egyptians	Living things and their habitats.	A European Study: Italy	Hinduism
Text	The Stone Age Boy		There's a pharaoh in our bath	Charlotte's Web		
Visit		Theatre trip (Christmas) Local politician	Oriental museum, Durham	School grounds- pond dipping, allotment	Family members from European countries	Visit a diverse, multi-cultural school Hindu to deliver assembly
British Values	The rule of law: How ancient communities (such as those living in Skara Brae) developed laws and rules for members of its communities.	Democracy: How the UK is governed at local and national level	Individual liberty: Slavery in Ancient Egypt compared to life in Britain today- person's right to live free life within the constraints of the law.	Animal welfare: Caring for and looking after animals.	Democracy: The European Union and the significance of 2016 referendum	Tolerance: Respecting others' beliefs and opinions.
English	Journalist report: Discovery of Skara Bae  Narrative adventure story based on The Stone Age Boy	Non- fiction books on United Kingdom.	Report: The discovery of Tutankhamun's tomb.	Lion in Paris: Diary, tourist information guide, narrative Persuasion: Tourist guide to Mt Etna Explanation: What is a volcanic eruption? Mount Etna poetry	Tourist information guide Explanation text- what is a volcanic eruption? Mount Etna poetry	Non-fiction books on India and Hinduism.
Maths	Place value Addition & subtraction Multiplication & Division		Multiplication & Division Fractions and decimals		Measurement Geometry- properties of shapes Geometry- position and direction Statistics	
Computing	Compose your own Stone Age song using IMOVIE Strip design- design a stone age comic strip Online safety- safe passwords		Scratch programming Cyberbullying Presentation about the life on Ancient Egypt Textease branch- animals		Pixlrapp art images Make a talking Ebook about Italy Online safety- searching safely Programming- probots	

	Programming-rapid router				
Science	Rocks		Forces & Magnets	Living things and their habitats	Light
History	<p>Stone Age: Paleolithic/Mesolithic/ Neolithic- key dates and features Star Carr- Mesolithic settlement in UK Skara Brae- Neolithic settlement in UK Stonehenge- historical enquiry skills- devising historical questions and searching for answers Primary/secondary sources Bronze Age &amp; Iron Age</p>		<p>Ancient Egyptian civilization Monuments Gods and goddesses Significant achievements</p>		

Geography	<p>Describe land use in urban and rural areas in the U.K Explain how land is used for different types of farming Create a simple map to show how land is used.</p>	<p>Identification of major UK towns, cities and counties. Biome/climate study. Mapping of major UK rivers, lakes and seas.</p>	<p>Location of Egypt and key features River Nile study Tourism</p>		<p>Labelling countries and capital cities of Europe (including Russia). Identifying major European mountains and rivers.</p>
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Art & Design	Exploring early art: Chauvet Caves- (painting and drawing)	David Hockey study-a Great British artist Painting Photo Collage	Mixed media portraits of Ancient Egyptians with hieroglyphics.			
Design Technology	Design and build a Litho lift to test a theory relating to the construction of Stonehenge.	Structure: Make a photo frame to display a map of the U.K/or city.				Cooking and nutrition Design and make a well-balanced Indian meal
PE	Invasion games Swimming	Dance Swimming	Gymnastics Swimming	Net and wall Swimming	Striking and fielding Swimming	Athletics, Orienteering Swimming
Music	Harvest Exploring rhythmic patterns	Christmas	Exploring arrangements		Exploring descriptive sounds	KS2 Production
RE		How and why is Advent important to Christians?	What can we learn about Christian worship and beliefs by visiting churches?	What do Christians remember on Pam Sunday?		What do Hindus believe? How and why do Hindus celebrate Divali? How do Hindus worship at home and at the mandir?
MFL-Spanish	How are you? What is your name? My family Counting How old are you?	Classroom instructions through songs and games	Month of the year Happy Birthday Come to my party I can play football May I...?	Colours and me	Do you have a pet? Farm animals	Buying things
PHSCE	New beginnings: Class building activities	Say no to bullying Keeping safe at Bonfire Stranger danger – Halloween	Friendship – getting on and falling out Developing empathy	Going for goals Future ambitions	Good to be me	Changes Moving on





# Class 3 Programme of Study: Year 3 & Year 4

## Year B

	Autumn Term 1		Autumn Term 2		Spring Term 1		Spring Term 2		Summer Term 1		Summer Term 2	
Topic	The Industrial Revolution		Manchester: UK region study		AMERICAS				Japan			
					The Mayan Civilisation (non-European civilisation)		South America Region study: The Amazon Rainforest					
Text	Mill Girl: A Victorian Girl's Story – Sue Reid		Non-fiction – guides, tourist leaflets etc...		Mayan folktales and traditional stories		Running Wild – Michael Morpurgo		Momotaro / Totto Chan			
Visit	Museum of Science and Industry (Manchester)		Theatre trip (Christmas)		Cadbury World (Mayan chocolate exhibition)				Visit to Samsi – Japanese restaurant in Manchester			
Visitors	Rabbi to lead assembly				Sikh visitor – lead assembly Arts Week visitors Past Productions (Mayan Workshops)				Buddhist visitor – lead assembly			
British Values	<u>The law of the land:</u> Law and punishment during the Victorian age				<u>Tolerance:</u> Respecting others' beliefs and opinions				<u>Tolerance:</u> Respecting others' beliefs and opinions			
English	Narrative: Adventure story Diaries		Poetry: Narrate over Lowry landscapes (iMovie) 'This is the Place' Tony Walsh Persuasive Playscripts: radio / TV advertisements		Explanation: The history of chocolate Narrative: Folktales / traditional tales		Persuasion: Letters Discussion: Is deforestation ever justified? Poetry: River poems		Playscripts: Momotaro performance Non Chronological report: Welcome to Japan!		Narrative: Stories from other cultures Poetry: Kennings	
Maths	Y3	Y4	Y3	Y4	Y3	Y4	Y3	Y4	Y3	Y4	Y3	Y4
	Place value Addition & subtraction Multiplication & Division		Place value Addition & subtraction Multiplication & Division		Multiplication & Division	Fractions and decimals	Multiplication & Division	Fractions and decimals	Length & perimeter Time Shape	Volume and capacity Statistics	Length & perimeter Time Shape	Co-ordinates Statistics
Computing	Online safety Coding Spreadsheets				Writing for different audiences Logo Animation				Effective search Hardware investigators			

Science	Electricity & Light		Animals and Humans (Y3 & Y4 units)		Plants	Living Things & Their Habitats
History	Significant event post 1066. Move from the domestic to industrial system. Plot key inventions on a timeline. Development of the railways	Population study Impact of the Manchester Ship canal for trade Modern Manchester exports – entertainment / sporting successes	Who were the Mayans? Xocolate – the birth of chocolate. Place key events on a timeline. What can we learn from ancient sites?			
Geography	Population study of Manchester prior, during, after the industrial revolution. Why was Manchester a good location of cotton spinning? (climate, workforce, rivers, flowing from Pennines)	Location of Manchester on UK map. UK / Manchester mapping skills. Composition of Greater Manchester. Transport infrastructure: rail network, metrolink, airport, motorway network The Water Cycle	Central America – label countries and key cities. Where did the Mayans rule?	Rainforest study: Climate, vegetation, wildlife, locations in relation to tropics and equator Impact of deforestation Mapping deforestation over the last 50 years  Mapping the route of the Amazon River South America – label countries and key cities	Earthquake / tsunami study. Biomes of Japan Labelling the major countries and cities of Asia.  Human geography: Exploring significant Japanese exports – technology and automobile industries.	
Art & Design		LS Lowry – artist study. Painting.		Nature and art: Andy Goldsworthy – woodland sculptures and photography	Yoyoi Kusama Discovery pots (clay / pottery)	Hokusai (painting, Ukiyo-e printing)
Design Technology	Bridge builders: design and construct a railway bridge. Brunel study.		Design and make a chocolate-inspired pudding.	LEGO WeDo 2.0: Fearless Frog – design, programming LEGO frog.		
PE	Games	Games Gymnastics	Games Dance	Games Dance	Games	Athletics Gymnastics
Music	Harvest	Christmas	Wilmslow Music Festival	Musical notation Playing tuned instruments	KS2 Production	KS2 Production Leavers' service Evaluate contribution of Mancunian musicians to popular culture
RE	Features of different religions (signs, places of worship, texts etc..)	Christianity			Judaism	Judaism
MFL – French	French delivered by Fallibroome staff on weekly basis					
PHSCE	New beginnings: Class building exercises	Keeping safe at Bonfire Stranger danger – Halloween	Say no to bullying	Going for goals	Good to be me	Moving on

# Class 4 Programme of Study: Year 5 & Year 6



## Year A

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Topic	Space Do you have what it takes to be an astronaut?	The World at War WWI and WWII		Ancient Egypt	Nether Alderley A local history study      Local geography study	
Text	A Wrinkle in Time by Madeleine L'Engle	Friend or Foe by Michael Morpurgo Carrie's War by Nina Bawden		A Story Like the Wind by Gill Lewis	The Weirdstone of Brisingamen by Alan Garner	
Visit	Conway Centre – Arts Residential	Theatre trip	Weston Park – WWII evacuee experience		Local trips: Alderley Edge, The Blackden Trust (Alan Garner's house), St Mary's Church, Nether Alderley Mill	
Visitors		Mrs Kirk (WWII family history)	Arts Week visitors		Buddhist visitor – lead assembly Claire Moores – Local Historian	
British Values	Tim Peake as a positive British role model. What makes a great Briton?	<u>Tolerance:</u> Respect for others' right to their beliefs – linked to Anne Frank and the treatment of Jews during Nazi Germany.		<u>Individual liberty:</u> Slavery in Ancient Egypt compared to life in Britain today - person's right to live a free life within the constraints of the law.	<u>Democracy:</u> The role of the school council	<u>Democracy:</u> The role of local and national governance
English	Recount: Conway Centre residential Narrative: science fiction Non fiction: biography	WW1 poetry based on Wilfred Owen  Balanced argument: Should David and Tucky help the German soldiers? Dilemma from a story	Diaries of an evacuee  Trip recount	Narrative: Stories with flashbacks.  Report: How did Tutankhamun die?	Non-chronological report: History of Nether Alderley Primary School  Narrative: Legend - Retell the legend of Alderley Edge / Eagle and Child.	Persuasion: Formal letter to Cheshire East Council re:local issue  Discussion: Should children be allowed to use iPads in school?
Maths (number of weeks)	Place value (3) Addition & subtraction (2) Multiplication & Division (2)	Statistics (2) Measurement – perimeter, area & volume (2) Fractions (3)	Fractions (2) Decimals and percentages (4)	Algebra (1) Ratio (1) Measurement – converting units (2) Geometry – position and direction (1) Time (1)	Properties of shape (1) Arithmetic and application (2) Y6 SATs assessment (1) Shape (1)	Y6 transition project Problem solving Investigations 3D shape
Computing	Online safety Coding		Databases Game creator Spreadsheets		3D modelling Concept maps	
Science	Earth & Space	Electricity	Light	Evolution & Inheritance		
History	Plot key 'space race' events on timeline along with significant 20 <sup>th</sup> century events Significant events: first lunar landings	The home front: Blitz, Battle of Britain, evacuation, rationing etc...		Ancient Egyptian civilisation Monuments Gods and goddesses Significant achievements	Local history: Nether Alderley, Stanley Family, Nether Alderley Mill, renaming of Chorley to Alderley Edge following the opening of the train station.	



Geography	What makes Earth a habitable planet? Effects of global warming on environment	Map skills: Countries involved in the world wars European alliances and conflicts	Map skills: Location of major cities bombed during Blitz – why these were targeted.	Location of Egypt and key features River Nile study Tourism	Type of settlements: village compared to city. Local industries: farming, retail (Alderley Edge) River study: River Bollin Ordinance survey features: Visit to Alderley Edge	
Art & Design	Batik – space inspired abstract art	WW1 silhouettes with poetry	Guernica – Pablo Picasso (drawing)	Mixed media portraits of Ancient Egyptians with hieroglyphics	Nether Alderley patchwork batik (quilt to depict life in NA)	Local artist study
Design Technology	LEGO WeDo 2.0 project – build and program a lunar rover.	Anderson Shelter construction featuring electrical circuit	Cakes and biscuits using rationed ingredients	Dyson foundation design boxes		LEGO WeDo 2.0 project: Design, build and program a vehicle to transport pupils on school visits.
PE	Games	Games Gymnastics	Games Dance – Creativity Week	Games Dance	Games Gymnastics	Athletics Swimming
Music	Harvest festival Composing space soundscapes (Garage Band)	Christmas Carol Concert	WWII songs	Wilmslow Music Festival	KS2 Production	KS2 Production Leavers' service
RE	Christianity		Christianity		Buddhism	
MFL – French	French delivered by Fallibroome staff on weekly basis					
PHSCE	New beginnings: Class building activities	Say no to bullying Keeping safe at Bonfire Stranger danger – Halloween	Friendship – getting on and falling out Developing empathy	Going for goals Future ambitions	Good to be me	Changes Moving on

# Class 4 Programme of Study: Year 5 & Year 6



## Year B

	Autumn Term 1		Autumn Term 2		Spring Term 1		Spring Term 2		Summer Term 1		Summer Term 2	
Topic	From The Stone Age to The Iron Age				Ancient Greece				The World			
									Geography of the World		Worldwide Sporting Event (World Cup / Olympics)	
Text	The Boy with the Bronze Axe by Kathleen Fidler				Greek Mythology – Myths and Legends from Ancient Greece / Heracles the Hero				Keeper by Mal Peet (sports theme) If the World Were a Village by David J Smith			
Visit	Robinwood Activity Centre Tatton Park Living History				Liverpool World Museum: Discover Ancient Greece				National Football Museum (Designer Balls workshop (DT based project))			
Visitors	Rabbi to lead assembly Neolithic Man – visitor to school				Sikh visitor – lead assembly Arts Week visitors				Buddhist visitor – lead assembly		Local successful sportsperson	
British Values	<u>The rule of law:</u> How ancient communities (such as those living in Skara Brae) developed laws and rules for members of its communities.				<u>Democracy:</u> Origins of democracy in Athenian states.				<u>Tolerance:</u> Respect for others’ – link to indigenous people, deforestation, climate change etc...			
English	Recount (Robinwood) Poetry: Harvest  Diary – Writing from character’s perspective		Journalistic report: Discovery of Skara Brae  Narrative: Adventure story based on ‘The Boy With the Bronze Axe’.  Opinion: Book review (Tellagami – QR code website)		Narrative: Myths and Legends  Non-Chronological report – the Greek Gods and Goddesses.		Poetry: Personification – The Parthenon  Explanation: Explain a Greek invention.  Discussion: Should Nether Alderley have a School Council		Narrative: Traditional stories from around the world.  Performance poetry: Around the World		Debate / Discussion: Is (host city / country) a suitable location?  Biography of an athlete from selection: Jesse Owens (Olympic values)	
Maths	Y5	Y6	Y5	Y6	Y5	Y6	Y5	Y6	Y5	Y6	Y5	Y6
	Place value Addition & subtraction Multiplication & Division		Place value Addition & subtraction Multiplication & Division		Multiplication & Division	Fractions and decimals	Multiplication & Division	Fractions and decimals	Length & perimeter Time Shape	Volume and capacity Statistics	Length & perimeter Time Shape	Co-ordinates Statistics

Computing	Online safety Coding Spreadsheets		Blogging Text adventures	Networking Quizzing		
Science	Living things & their habitats (Y5 & Y6 units)		Animals including humans (Y5 & Y6 units)		Forces	Properties and changes of materials
History	Stone Age: Palaeolithic / Mesolithic / Neolithic – key dates and features Star Carr – Mesolithic settlement in UK Skara Brae – Neolithic settlement in UK Stonehenge – historical enquiry skills – devising historical questions and searching for answers Primary / secondary sources Bronze Age & Iron Age		Timeline and dates of key events Distinguishing BCE / BC / AD Athens vs Sparta states Greek wars Greek gods and goddesses	Daily life Greek legacy / achievements – democracy, philosophy, arts, language etc... The Parthenon – study of ancient temple – what we can learn from ancient monuments (sources)	Formation of the World – from Pangaea to today’s world. Plot significant civilisations on a timeline (world and Britain).	Identify key sporting moments which transcend sport: Jesse Owens 1939 (racism); Ben Johnson 1988 (cheating) etc...
Geography	Britain becoming an island – flooding of Doggerland Impact of immigration – Bell Beaker culture during Bronze age		Map skills: Present day Greece; Ancient Greece states Geographical features: rainfall, climate, agriculture		Study of world geography: Equator, seas, continents, deserts, time zones. Natural disasters – ‘the ring of fire’.	Locate past cities / countries (map work) Local times for key events
Art & Design	Exploring early art: Chauvet Caves - (painting and drawing)		3D Greek pottery: Mod-roc modelling to create Greek-inspired vase		Printing: Flags from around the word (influenced by Jasper Johns)	<u>Graphics project:</u> Designing Olympic logos/ stationary / team GB kit etc...
Design Technology		Design and build a Litho Lift to test a theory relating to the construction of Stonehenge.		Design and build a Parthenon model – choosing joins, materials, etc...		Design and make a football – workshop activity at the National Football Museum
PE	Games	Games Dance	Games Dance	Games Gymnastics	Games Gymnastics	Swimming Athletics
Music	Percussion Non-pitched composition using key vocabulary Harvest	Christmas Repetition – composing rhythmic patterns using non-pitched instruments	Wilmslow Music Festival	Garageband composition – using IT in music to record songs and play computer generated instruments	KS2 Production Exploring different musical genres from around the world.	KS2 Production Leavers’ service Composition: Supporter chants / official anthems.
RE	Judaism		Sikhism		Buddhism	
MFL – French	French delivered by Fallibroome staff on weekly basis					
PHSCE	New beginnings: Class building exercises	Friendship: Getting on and falling out Keeping safe at Bonfire Stranger danger – Halloween	Say no to bullying Democracy – valuing others’ ideas Role of the School Council	Going for goals	Good to be me Disability equality - Paralympics	Moving on