Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/

Literacy Focus Text: Escape from

Week 1 and 2 Fascinato Book/Picture Talk: Learning Challenge	ors: Where are the world's major	rivers?				
Programmes of Study	Why do books get wet from t Teaching objectives	Teacher Input / Key questions/	Learning Activities	Cross Curricular Link	Assessment Year 3	Assessment Year 4
Locational knowledge name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time	L.O: T o name and locate the worlds major rivers.	 vocabulary Teaching/Learning activity: What am I starter KWL grid as starting a new topic Where are the world's rivers? Extreme rivers – what is so special about the River Amazon and the River Nile or the Mississippi? Watch the 'journey of the Nile' (BBC class clips – 3 instalments) Or 'Walking the length of the Amazon http://www.bbc.co.uk/learnin gzone/clips/walking-the-length-of-the-amazon-river/12976.html Model writing writing a report . Focus on adverbial phrases (where) and capital letters for proper nouns. 	 Each group to research a major world river. Rotate around tables answering key questions Lap top research Tracing of river Atlas research Books Key Questions: Where is the source of the river? Which sea does it flow into? Which countries/ continent is it in? Which see does it flow in to? What are the major cities on the rivers? What are the interesting features of the river? What other countries does it pass by? Using information from previous week, write a report about their river. Oral presentation to class. 	Capacity	Must: be able to recite the names of the world's major rivers and label them on a map, describing on a map, describing their location. Should: Construct a fully labelled map of the world's major rivers and describe their location using key terminology. Students should have knowledge of one of the world's major rivers. Najor	Could: Produce a fully annotated map of the worlds' rivers and describe their location in detail using key terminology. Students should have good knowledge of at least one of the world's rivers perhaps comparing it to another.

Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/ Pompeii and The Tear Thief

Learning Challenge	Is there a plug in a river? How do rivers shape the land	?				
Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year
Human and physical geography Idescribe and understand key aspects of: Iphysical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle	L.O: To defined the parts of a drainage baisin.	 Teaching/Learning activity: What is a drainage basin? Recap of the water cycle (from previous learning during the Weather and Climate topic). What is the drainage basin hydrological cycle? Students match key terms to their meanings and illustrate with diagrams. (for drainage basin and/or water cycle) Outcomes Students will be confident using key terminology associated with the drainage basin hydrological cycle. 	 BA Match definitions to terms eg river, flood, bank, bed A Label features of drainage baisin. AA Apply terminology of drainage baisin to the river they studied. Write in sentences: Eg A tributary of the River Nile is 	Science water cycle	Must:be ableto recall thewater cycle andmust be able toadd labels ontoa diagram of adrainage basin.Should:beable to definethe parts of adrainage basinand place themon a diagram.Summarize thewater cycle frompreviouslearning andapply theseterms to thehydro cycle to	Could: create a diagram of their own to show parts of a drainage basin hydro cycle with full annotation and using key terms with confidence. Produce an explanative commentary.

Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/ Pompeii and The Tear Thief

Locational knowledge name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time	L.O: To describe how rivers shape the land.	 Teaching/Learning activity: Children visit local park/brook Visit from Branshall Preservation Society Sketch and look at features they can see. What work does a river do? What is erosion, transportation and deposition? What different types erosion and transportation are there? Why does a river deposit? What landforms does a river create? How does a river change from source to mouth? Compile a timeline? What are the characteristics of each stage of a river? 	BA Students can create labelled diagrams of the various features and processes. A and AA Students write a commentary about a journey down a river and explaining its creation using key terminology. (source, deposition, erosion, transportation, mouth)	Link to Poetry (Tear Thief) PSHE River/quarry safety	diagram with a commentary explaining it. <u>Must:</u> describe features of a river and begin to describe using some key terminology how they are formed. <u>Should:</u> describe the features of a river and the processes responsible for their creation. Begin to explain using key terminology how river landforms are created.	Could: Describe the characteristics of a river at each stage of its journey and explain in detail using key terminology the processes responsible for the changes and the formation of the landscape.
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St. Mary's CE (A) First School - Medium Term Topic PlanningKey stage: 2Cycle:Topic: Rivers/ Italy/ Rome/ Romans/Literacy Focus Text: Escape fromPompeii and The Tear Thief

Week 5 Fascinators Italian artefacts Learning Challenge	Where would Italy kick Sc	-				
Programmes of Study Geographical skills and fieldwork Iuse maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	Teaching objectives	Teacher Input / Key questions/ vocabulary Introduce the topic by showing the children a range of different items and pictures e.g. pasta, ice cream, pizza, roman outfit, pictures of famous Italian monuments. Do the children know what country they are from? Italy. Introduce the topic. What is Italy? What do we already know from looking at these pictures? Make a class mind map on IWB. Find Italy on the globe and compare location with Britain. Is it a long way away? How might you get there? Show the children some photos of Italy.	 Annoate a map of Italy to include physical: BA: Label England and Italy on a world map A: Label countries around Italy AA: Label map using River Baisin Location 	Cross Curricular Link	Assessment Year Must: Be able to locate Uk and Italy on a world map. Should: Locate Europe, seas, rivers and mountain ranges.	Assessment Year <u>Could:</u> Apply River Baisin terminology to Italian rivers.

Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/

Pompeii and The Tear Thief

human geography, including: types of settlement and land use, economic activity includin trade links, and the distribution of natural resources including energy food, minerals and water		Place an artefact on each table. What would you like to find out about these artefacts? What does it tell you about Italy? Explain that each group will research an area of interest about Italy, using resources provided.	Climate and agriculture	Be ind Be rel res Sh Be	Ist: able to use lexes and contents. able to ask evant questions to search. ould: able to use a nge of resources.	Could: Be able to make comparisons between places.
Week 6 Fascinators						
Learning Challenge	How was Rome founded? Can babies make a city??					
Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year 3	Assessment Year 4
human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water	To know why cities were founded.	Read the story of Romulus and Remus. Do you think it could be true? Why or why not?	Draw a picture of Romulus and Remus. BA: Label key words in the picture. A: Summarize the story in two sentences. AA: Find evidence that the story could possibly be true. Write ideas in sentences. Eg This story could be true because	Big Write: Romulus and Remus retell	Must: Be able to recall some parts of the story.Should: Be able to retell a the story.	Could: Locate factual evidence.
human geography, including: types of settlement and land use, economic activity including trade links,	To compare myth and fact. To name reasons for settlement.	Show physical/contour map of Rome. What facts link to the Myth of the founding of Rome? Eg River Tiber, Rome	Label a physical map of Rome to explain reasons for settlement. BA: Label features A: Explain why the features encourage	"Off the Page" resources.	Must: Be able to label natural features. Should:	Could: Expand on reasoning using connectives.

St. Mary's CE (A) First School – Medium Term Topic Planning Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/

Pompeii and The Tear Thief

and the distribution of natural resources including energy, food, minerals and water		want to settle here? Focus on: AA:	lement. Using causal connectives to and explanations.		Be able to give reasons for settlement.			
Week 7 and 8 Fascinators								
Guided Reading: Boudi	ca/Hail Ceasr							
Learning Challenge	How did a t urtle/ tortoise	defeat an army?						
Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year		
		Vocabulary		LIIK				

Key stage: 2 Cycle: Term Autumn

Topic: Rivers/ Italy/ Rome/ Romans/

Pompeii and The Tear Thief

world		TES Powerpoint "Why did the Romans invade Britain?"			
know and understand significant aspects of the history of the wider world: the nature of ancient civilisations; the expansion and dissolution of empires; characteristic DT:	To understand some of the reasons why the second Roman invasion was a success	Recap the reasons why the Romans wanted to come to Britain. – wool, lead, silver. Who lived in Britain when the Romans invaded? What did we learn about Boudica during Guided Reading? What did we learn about Boudica during Guided Reading? www.primaryresources.co.uk/history/powerpo int/The Celts.ppt Look at some of the differences between Celtic and Roman armies and way of life. Draw out some of the reasons the Roman army defeated the Celts. Lead children to 1. Better armour 2. Better organised – turtle, discipline, tactics 3. Clever inventions – spear 4. Divide and rule 5. Fort	Give children a copy of a Roman soldier and a Celtic warrior side by side. Children annotate each with reasons why they were victorious (Roman) and reasons why they were defeated (Celt) Encourage use of FAN sentences, drop in and causal connectives. e.g. "The Romans defeated the Celts because they were better organised" • Role Play Celts v Romans • Design and make a Roman Shield. Evaluate desing.	MUST: Be able to suggest a reason why the Roman Army overcame the Celts <u>SHOULD:</u> Be able to suggest several reasons for the Roman success over the Celts	COULD: Understand that the Roman success was not all due to military prowess but a system of alliances with certain tribes against others – in the interest
Week 9 and 10 Fascina Picture of the remains of A picture of a sponge s	of a Roman toilet/ aquaduct	/ sewerage pipes etc	<u> </u>		<u> </u>
Learning Challenge	Would you share a toilet Were there bubbles in a F				

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Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year
understand the methods of historical enquiry	To know about the hygiene and sanitation of the Romans (toilets)	Show the children a selection of artefacts/photos/ written evidience Explain that the Romans introduced hygiene to Britain. Before the Romans invaded we were a very unhygienic culture. We had very few toilets: we went outside. We had baths very infrequently & consequently people smelt bad, the streets smelt bad, & there was lots of disease & illness. The Romans were very clean by comparison. In the large cities such as Londinium, the Romans built sewerage systems & had public baths where people could go to wash. They understood that in crowded places disease spread fast & this was not good for their army or empire. The Roman baths & public toilets were used by many; in fact the toilets were used by men and women at the same time - & they were open - so you could be sitting next to anyone!	 Children to place a photo of their faces on a drawing of someone using a Roman toilet. Describe the sanitary arrangements eg sponge on a stick, flow of wateretc AA: explain the disadvantages of Roman toilets 		Must To be able to describe features of Roman sanitation Should Describe benefits of improved sanitation	<u>Could</u> Why did bath houses not continue after the end of the Roman empire?
understand historical concepts such as continuity and change, cause and consequence, similarity, difference and significance, and	To use artefacts to help research the past To know about the hygiene and sanitation of the Romans (baths)	Look at images of Roman baths. What questions would you like to ask about each room? Children to write questions in books. How do we find out about the past? Explain to the children that they will be using artefacts and photographs to find out about Roman Baths.	 Archaeology Task – give the children a list of finds from a Roman baths. Write a site report. What do they tell us about life in the Roman baths? See page 19 BBC. 	English: Write a first person recount about a trip to the baths	Must To be able to describe features of Roman sanitation Should	Could Why did bath houses not continue after the end of the Roman empire?

St. Mary's CE (A) First School - Medium Term Topic Planning Key stage: 2 Cycle: Term Autumn Topic: Rivers/ Italy/ Rome/ Romans/ Pompeii and The Tear Thief

use them to make connections, draw contrasts, analyse trends, frame historically-valid questions and create their own structured accounts, including written narratives		Explore Roman Baths: Palaestra, Caldarium, Frigidarium, TES Roman Bath houses powerpoint. How did they heat the water? Did they need bubbles?Why was this new in Britain? Look at pictures of hypocaust. http://www.primaryresources.co.uk/history/po werpoint/Roman_Relaxation.ppt Why were Roman baths so popular? What did they do there?	 Using written and pictoral evidence, children will Describe Roman baths: BA: Describe each area of Roman Baths. A: Desribe why the Romans used each area. AA: Describe some the benefits and disadvantages. 		Describe benefits of improved sanitation	
Week 11 and 12	M/ 11					
Learning Challenge	ans Wall comprehension Why did Hadrian need a w	all?				
	Can a wall protect an emp					
Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year
gain historical perspective by placing their growing knowledge into different	To know which towns in Britain are Roman	What were Roman towns like? <u>http://www.bbc.co.uk/schools/primaryhistory/romans/roads_and_places/</u> Show pictures of Celtic Villages and Roman towns. What are the differences between the two? What are the	BA Locate Roman place names using atlases. A Locate Roman place names using atlases. Where is the nearest Roman	English: Write a letter to Celtic people explaining why the new Towns	Must To be able to locate Roman town names.	Could Explain what features of Roman towns are still evident today.

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contexts,		similarities.	town to Uttoxeter?	will benefit the	Should	
understanding the connections between local, regional, national and international history;	To use research skills. To name some buildings found in Roman Towns.	The Romans built towns in Britain, with walls and gates to let people in and out. Before the Romans came, people lived in villages, though some big settlements were like towns but with only wooden buildings. Roman builders used stone, brick and tiles. Some Roman towns were built at Celtic places. For example, Calleva Atrebatum was a Roman town built on a settlement of the Atrebates tribe. Its modern name is Silchester. Roman towns were neatly laid out. Streets criss- crossed. There were shops, workshops, houses and yards for animals. People gathered in the market and meeting area, the forum. The basilica was both a law court and town hall. Many Roman towns had public baths, open to everyone, and an amphitheatre. By AD 100, London was the biggest town in Roman towns/names can the children	AA Draw major Roman roads on a roman map of Britian following instructions <u>http://www.teachingideas.co</u> .uk/history/romanrd.htm All: Research Roman towns using pictures, internet and written extracts.	people of Britain.	Describe benefits features of Roman Towns	
		identify any patterns/things in common? (castra/caster/chester)				
gain and deploy a historically grounded understanding of abstract terms such as 'empire', 'civilisation', 'parliament' and 'peasantry'	To know how Romans developed roads in England.	Show map of RomanTowns and the roads that link them together. What do you notice? In Roman times people travelled on land on horseback, in carts pulled by oxen, or walking. Before the Romans, Britain had no proper roads. The Roman soldiers built good roads. All the roads they built were remarkably straight. The Romans knew that the shortest distance from one place to another is a straight line, but their roads did zigzag sometimes, to make going uphill easier.	BA cut out and order instructioons as to how to build a Roman road. A and AA Write own instricutions on how to make a road	Roman Numerals cross link numeracy		

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Literacy Focus Text: Escape from

		The Romans built their roads on foundations of clay, chalk and gravel. They laid bigger flat stones on top. The road sloped from the middle to ditches either side, so rain water drained off. Why were roads important? http://www.teachingideas.co.uk/history/roman rd.htm			
understand the methods of historical enquiry	To find out about life as a soldier in Roman Britain.	Show picture of Hadrian's wall. Why was it built? What does it tell us? Do you know the names of any other large walls in the world built to defend a country? How do we know what life was like at Hadrians wall? The Vindolanda tablets are the oldest surviving handwritten documents in Britain. They are also probably the best source of information about life on <u>Hadrian's Wall</u> . ^{[1][2]} Written on fragments of thin, post-card sized wooden leaf-tablets with carbon-based ink, the tablets date to the 1st and 2nd centuries AD (roughly contemporary with Hadrian's Wall). Although similar records on <u>papyrus</u> were known from elsewhere in the <u>Roman</u> <u>Empire</u> , wooden tablets with ink text had not been recovered until 1973, when	 Read extracts from Vindolanda tablets. What do they tell use about life at Hadrian's wall? Use Roman alphabet to write a simple message. Make a Roman Plague from clay containing a simple message like "Salvete amici" – Greetings Friends. 	English: Write a letter home from Hadrians Wall	

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Art		archaeologist <u>Robin Birley</u> discovered these artefacts at the site of a <u>Roman fort</u> in <u>Vindolanda</u> , northern England. ^{[1][3]} The documents record official military matters as well as personal messages to and from members of the garrison of Vindolanda, their families, and their slaves. Highlights of the tablets include an invitation to a birthday party held in about 100 AD, which is perhaps the oldest surviving document written in Latin by a woman. Held at the <u>British Museum</u> , the texts of 752 tablets have been transcribed, translated and published as of 2010. ^[4] Tablets continue to be found at Vindolanda				
Learning Challenge	Would you share a toilet Were there bubbles in a F					
Programmes of Study	Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year
to create sketch books to record their observations and use them to review and revisit ideas to improve their mastery of art and	To use Roman artefacts. To explore mosaics.	Ask chn if they have seen any pictures/know anything about Roman art? Discuss the pottery & the pictures on decorated pots. What else have chn seen? They might have seen mosaics. The Romans were very famous for their mosaic work. In wealthy Roman villas mosaics decorated floors & pools & even walls. The Roman baths were also often covered in decorative mosaics. Using pictures & photos, taken from non-	In pairs chn use the internet /pictures www.bbc.co.uk/history/ancient/romans/ mosiacs_gallery.shtml to view photos of real Roman mosaic ruins. Can they find one from your county? Which is their favourite and why? Were they all made at the same time? A and AA: What do these mosaics tell us about life in Ancient Rome?			

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To design and create own mosaic. Talk to chn about Roman mosaics – Show some pictures (session resources S9), downloads from the internet (session 9 hard group), & from non-fiction texts. Explain that we are going to design & make a Roman mosaic. What should it be of? What kinds of pictures did the Romans use? Roman people – what are they wearing in the pictures, etc. Look at some pictures & decide as a class what mosaic design you would like to use for the class mosaic. Look at the edge/borders of the mosaics. What were they like? They used different patterns as a frame for the picture. Explain you will have to make the tiles for your mosaic – you will use different colour paper. Look closely at a photo of a real mosaic – look how the tiles are cut to fit in the picture. Week 1 Science Week 1 Science Week 1 Science Paw design for mosaic. Talk to chn about Roman mosaics – Show some people – what are they wearing in the pictures, etc. Look at some pictures & decide as a class what mosaic design you would like to use for the class mosaic. Look at the edge/borders of the mosaics. What were they like? They used different patterns as a frame for the picture. Explain you will have to make the tiles for your mosaic – you will use different colour paper. Look closely at a photo of a real mosaic – look how the tiles are cut to fit in the picture. Pay design for mosaic.	design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] about great artists, architects and designers in history		fiction books & downloaded from the internet (session resources), show chn Roman mosaics. Discuss these. What are they of? What common themes are there? How were they made?How big were they? How do we know about them today? Discuss archaeology digs & how they dig down to Roman remains often finding whole Roman villa floors with mosaic work in tact, etcMosaic art activity-design and create a mosaic to represent aspect of Roman life		
Week 1 Science		-	downloads from the internet (session 9 hard group), & from non-fiction texts. Explain that we are going to design & make a Roman mosaic. What should it be of? What kinds of pictures did the Romans use? Roman people – what are they wearing in the pictures, etc. Look at some pictures & decide as a class what mosaic design you would like to use for the class mosaic. Look at the edges/borders of the mosaics. What were they like? They used different patterns as a frame for the picture Explain you will have to make the tiles for your mosaic – you will use different colour paper. Look closely at a photo of a real mosaic – look how the tiles are cut to fit in the	Report about	

St. Mary's CE (A) First School - Medium Term Topic PlanningKey stage: 2Cycle:Topic: Rivers/ Italy/ Rome/ Romans/Literacy Focus Text: Escape fromPompeii and The Tear Thief

•	Heating and	cooling (no	baking, etc.)
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• Evaporation and condensation

Teaching objectives	Teacher Input / Key questions/ vocabulary	Learning Activities	Cross Curricular Link	Assessment Year	Assessment Year
compare and group materials together, according to whether they are solids, liquids or gases					
observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in					

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degrees Celsius (°C)			
dentify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.			