

<u>Year 5 Medium Term Plan – Marvellous Mountains</u>



Term	Autumn 2023		
Key text			
Key Vocabulary			
Ongoing	-		
objectives			
through this topic			
Topic curriculum co	overage and content		
Lesson WALT	Subject covered within lesson	Curriculum content covered within lesson	What will this look like when it's achieved?
Lesson 1 WALT: Learn about mountain ranges	Geography	 Know about the wider context of places e.g. county, region and country. Know and describe where a variety of places are in relation to physical and human features. Recognise the different shapes of countries. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied 	- use a legend to find areas of higher ground on a map can tell you the country a mountain range is found in use the index in an atlas to find mountains find the height of a peak on a map.
Lesson 2 WALT: Understand the geography of UK mountains	Geography	 Know location of: capital cities of countries of British Isles and U.K., seas around U.K., European Union countries with high populations and large areas and the largest cities in each continent. 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. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. 	Children can - use a legend to find areas of higher ground on a map. - tell you the county an area of higher ground is found in. - use the index in an atlas to find mountains. - find the height of a peak on a map.

			 tell you different ways areas of higher ground are shown on a map. tell you what a hill might look like based on its contours. draw contour lines to show higher ground.
Lesson 3 WALT: Understand features of Mountains	Geography	 Know about changes to world environments over time Know and describe where a variety of places are in relation to physical and human features. 	Children can - tell you that not all mountains look the same. - identify a valley and the summit, foot and slope of a mountain. - identify an outcrop, a ridge, the tree line and the snow line. - identify a plateau. - draw a mountain range including the key features I have identified.
Lesson 4 WALT: Understand how mountains are made	Geography	 Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle. - 	Children can - tell you that mountains formed a very long time ago. - describe how tectonic plates move together to create fold mountains. - describe how lava flow creates volcanic mountains. - describe how fault lines in the Earth's crust move to create mountains. - describe how pressure from magma under the Earth's surface creates dome mountains.

			 describe how erosion creates plateau mountains.
Lesson 5 WALT: Know about different mountain climates	Geography	Understand about weather patterns around the world and relate these to climate zones. -	Children can - tell you what the weather is usually like on a mountain. - tell you the differences between a weather forecast and climate. - find compare mountain climates. - list the risks associated with a mountain climate.
Lessons 6 WALT: Understand different mountain travel	Geography	 Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build his/her knowledge of the United Kingdom and the wider world. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied 	Children can - tell you why people might visit mountains. - describe some of the effects of tourism on an area. - identify ways to limit the damage tourism causes to an area. - identify who is responsible for limiting the damage tourism cause.
Discrete Teaching			
Lesson WALT	Subject covered	Curriculum content covered within unit	What will this look like when it's achieved?
Lesson 1 WALT: Plant cell reproduction	Science Living things and their habitats	 Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird Describe the life process of reproduction in some plants and animals Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and 	Lesson 1 children - can explain the difference between sexual and asexual reproduction. - can identify the function of the parts of a flower. - can describe ways that plants are pollinated in order
		differences, including micro-organisms, plants and animals	to reproduce.

Lesson 2 WALT:		Lesson 2 children
Asexual plant		 can describe asexual
reproduction	- Give reasons for classifying plants and animals based on specific	reproduction in plants.
	characteristics	 can identify advantages and
	 Group and classify things and recognise patterns. 	disadvantages to sexual and
		asexual reproduction in
		plants.
		 can explain different ways to
		make new plants.
Lesson 3 WALT:		Lesson 3 children
Comparing		 can describe the process of
mammal life		reproduction in mammals.
cycles		 can describe different types
		of mammals.
		- can describe and compare
		the life cycles of different
		mammals.
Lesson 4 WALT:		Lesson 4 children
Understand the		- can describe Jane Goodall's
significance of		work with chimpanzees.
Jane Goodall and		- can explain why
chimpanzees		chimpanzees are
		endangered.
Lesson 5 WALT:		Lesson 5 children
Comparing life		- can explain metamorphosis
cycles of		and give examples.
amphibians and		- can describe the life cycles
insects		of amphibians and insects.
		- can describe the similarities
		and differences between the
		life cycles of amphibians and
		insects.
		-
Lesson 6 WALT:		Lesson 6 children
Comparing life		 can identify the stages of a
cycles of all living		bird's life cycle.

this specifically birds			- can describe the similarities and differences between different plants' and animals' life cycles.
Lesson 1 WALT: Lesson 2 WALT: Lesson 3 WALT: Lesson 4 WALT:	ICT	 Independently select and use appropriate software for a task Design, input and test an increasingly complex set of instructions to a program or device Design, write and test simple programs that follow a sequence of instructions or allow a set of instructions to be repeated. Understand the need to only select age appropriate content having knowledge of current apps and their rules and guidelines. Use technology respectfully and responsibly. Identify a range of ways to report concerns about content and contact in and out of school. 	Lesson 1 children will Lesson 2 children will Lesson 3 children will Lesson 4 children will -
Lesson 1 WALT: Understand what is Islam	RE – YEAR 5 ISLAM	 Describe and make connections between different features of the religions and worldviews they study, discovering more about celebrations, worship, pilgrimages and the rituals which mark important points in life, in order to reflect on their significance Describe and understand links between stories and other aspects of the communities they are investigating, responding thoughtfully to a range of sources of wisdom and to beliefs and teachings that arise from them in different communities. 	Lesson 1 children will - Be able to understand where Islam relates in a timeline to other religions they know. - Understand geographically where Islam originated and what the basis for this monotheistic religion is.
Lesson 2 WALT: Understand the significance of Islam and Prophet Muhammad Lesson 3 WALT:		 Consider and apply ideas about ways in which diverse communities can live together for the wellbeing of all, responding thoughtfully to ideas about community, values and respect. Discuss and apply their own and others' ideas about ethical questions, including ideas about what is right and wrong and what is just and fair, and express their own ideas clearly in response. 	Lesson 2 children will - Gain a more developed understanding of the basis for the religion and the most important and influential people within it. - Relate the important people across religions and their religious stories and books. Lesson 3 children will

Understand what			- Understand the history of
was the Golden			the religion and what their
Age of Islam			values and beliefs were and
			how they were formed.
			- Learn about their
			communities during the
			golden age and how that
			links to current Islam.
Lesson 4 WALT:			Lesson 4 children will
understand the			- Understand the importance
importance of the			of Holy books across all
Qu'ran			religions and the importance
			of the Qu'ran.
			 Learn about being respectful
			of different cultures and
			their worship.
Lesson 5 WALT:			Lesson 5 children will
Understand the 5			- Begin to develop a deeper
pillars of Islam			understanding of how Islam
			works, how Muslims
			worship, and the importance
			of the 5 pillars of Islam.
Lesson 6 WALT:			Lesson 6 children will
understand the 5			 Understand the meaning
pillars of Islam			behind the pillars and how
			they affect the community.
Lesson 1	<u>Music</u>	- Listen with attention to detail and recall sounds with increasing aural	Lesson 1 children will
WALT:		memory	-
Lesson 2		- Appropriately discuss the dimensions of music and recognise them in	Lesson 2 children will
WALT:		music heard	-
		- Listen with attention to detail and recall sounds with increasing aural	
Lesson 3		memory and accuracy	Lesson 3 children will
WALT:		- Appreciate and understand a wide range of high-quality live and recorded	-
		music drawn from different traditions and from great composers and musicians	
Year 5 – French	l		
	French	Getting to know you	Year 5

Look what I can do	 Apply knowledge of phonemes and spelling to attempt the reading of unfamiliar words Use pronunciation and intonation effectively to accurately express meaning and engage an audience. 	 can recall a range of vocabulary topics from my previous learning. can use different skills to show what I have learned.
Lesson 2 WALT: When I grow up	 Have an awareness of similarities and differences in grammar between different languages Use dictionaries to extend vocabulary on a given topic and develop his/her ability to use different strategies to work out the meaning of unfamiliar words 	Lesson 2 children - can use 'je serai' to refer to my future. - can show how French future tense is different to English. - can use the speaker's body language to help me understand what they are saying. - can listen and respond appropriately to what is said.
Lesson 3 WALT: How do you spell that		Lesson 3 children - can say the names of the accents found in the French alphabet can ask for spellings of unfamiliar words can give a spelling correctly, using the French alphabet pronunciation
Lesson 4 WALT: How are you feeling		Lesson 4 children - can recognise that some adjectives are different depending on gender. - can choose a masculine or feminine adjective to match the subject. - can find suitable vocabulary in a bilingual dictionary.

Lesson 5 WALT: What am I going to do			 can make a new sentence by substituting specific words. can describe emotions. Lesson 5 children can say what is 'going to' happen. can show how the near future tense is made of aller plus infinitive. can use a range of strategies to help me follow a text. can make predictions about a story.
Lesson 6 WALT: Let me introduce myself			- Lesson 6 children - can recall key vocabulary and apply it to my writing can change a sentence to suit what I want to say can select from a vocabulary bank for a particular theme can choose nouns, verbs or adjectives.
Year 5 – TEAM Lesson 1 WALT: Together everyone achieves more Lesson 2 WALT: Communicate	PSHE - Year 5 –	 TEAM Talk about the attributes of a good team Accept that people have different opinions and know how to politely disagree with others and offer opinions Compromise and collaborate to ensure a task is completed Reflect on the need to care for individuals within a team Identify hurtful behaviour and suggest ways to help Understand the importance of shared responsibilities in helping a team to function successfully 	Year 5 — Lesson 1 children - can find examples of teams I admire. - can identify the attributes needed to make a team good. - can reflect on my own attributes. Lesson 2 children - can listen to comments made by others in my class.

Lesson 6 WALT: Shared responsibilities			on 6 children can investigate the responsibilities shared by a team.
Lesson 5 WALT: Care			on 5 children can create care cards to ensure those in the class team feel cared for. can explain the importance of making everyone in a team feel cared for and valued.
Lesson 4 WALT: Compromise	-		on 4 children can compromise to create an agreed party plan. can explain what would have happened if no one had compromised on the task. can create a list of times when compromising could avoid disputes and conflict.
Lesson 3 WALT: Collaborate			can offer my opinion on a subject and on other people's thoughts. understand how to be respectful of other people's opinions. on 3 children can work with another person to create a song. can explain the meaning of collaborate and evaluate how it helps a team to achieve.

	- can work in a group to create a role play about classroom responsibilities can explain what would happen within a team if people did not carry out their shared responsibilities

Year 5 –	Year 5 - PE	 Use running, jumping, throwing and catching in isolation and in 	Year 5 –
Lesson 1 WALT:		combination	Lesson 1 children will
Lesson 2 WALT:	-	 Use running, jumping, throwing and catching in isolation and in combination. 	Lesson 2 children will
20000112 1171211		- Play competitive games, modified where appropriate [for example,	-
Lesson 3 WALT:		badminton, basketball, cricket, football, hockey, netball, rounders and tennis].	Lesson 3 children will
Lesson 4 WALT:		 Apply basic principles suitable for attacking and defending. 	Lesson 4 children will
Lesson 5 WALT:	1		Lesson 5 children will
Lesson 6 WALT:			Lesson 6 children will