

Year 5/6 Medium Term Plan – Our Changing World



Term	Autumn 2022						
Key text	Stormbreaker Alex Rider						
Key Vocabulary	Weathering, erosion, deposition, border, boundary, dissolve, coast, bay, headland, beach, dune, cave, cliff, arch, stack, stump, spit						
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: explain how erosion and weathering can change the landscape	Geography	 Know about the physical features of coasts and begin to understand erosion and deposition Know how rivers erode, transport and deposit materials 	Children will - explain what weathering and erosion mean - name different types of weathering - describe how different types of weathering change rocks - describe how erosion changes rocks				
Lesson 2 WALT: understand how coastal features are formed	Geography	 Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America Know about the physical features of coasts and begin to understand erosion and deposition Know how rivers erode, transport and deposit materials 	Children will - name some features of a coastline - explain how some coastal features are formed - explain how erosion and deposition form coastal features - name some famous UK coastal features				

			 identify the location of some famous UK coastal features
Lesson 3 WALT: understand what causes coasts to change over time	Geography	 Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America Identify and describe the significance of the Prime/Greenwich Meridian and time zones including day and night Know about the physical features of coasts and begin to understand erosion and deposition Know how rivers erode, transport and deposit materials 	Children will explain how erosion and deposition change the look of a coastline describe how a coastline might have looked in the past describe how a coastline might look in the future name an area of the UK which has been affected by coastal erosion
Lesson 4 WALT: identify how the UK has changed over time and what it might look like in the future	Geography	 Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America 	 Children will identify similarities in photographs of a landscape taken at different times. identify ways a landscape has changed over time. give reasons why a landscape might have changed over time
Lessons 5 WALT: understand what one-point perspective is	Art	 Describe the work and ideas of various artists, architects and designers, using appropriate vocabulary and referring to historical and cultural contexts Research and discuss various artists, architects and designers and discuss their processes and explain how these were used in the finished product 	Children will explain what perspective is use the following guidelines to help create perspective: the horizon line, vanishing point (one-point perspective) and lines of perspective
Lesson 6 WALT: create a piece of one-point perspective art	Art	 Use simple perspective in their work using a single focal point and horizon Use different techniques, colours and textures when designing and making pieces of work and explain his/her choices 	Children will - Draw using a horizon line, vanishing point and converging lines

ICT/History link – significant people who changed the world – Tim Berners-Lee	History	 Describe a study of an aspect or theme in British history that extends his/h 1066 – Tim Berners-Lee 	 include objects in the distance, showing they are far away. er chronological knowledge beyond
Discrete Teaching Lesson WALT	Subject covered	Curriculum content covered within unit	What will this look like when it's achieved?
Lesson 1 WALT: describe how light travels and how we see Lesson 2 WALT: explain how light is reflected Lesson 3 WALT: understand by investigating how light is refracted	Science	 Working Scientifically to use the following practical scientific methods, processes and skills through the teaching of the programme of study content: asking simple questions and recognising that they can be answered in different ways observing closely, using simple equipment performing simple tests identifying and classifying using their observations and ideas to suggest answers to questions gathering and recording data to help in answering questions. Content Covered recognise that light appears to travel in straight lines use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them. 	Lesson 1 children will explain that light travels in straight lines from light sources to our eyes, and from light sources to objects and then to our eyes. Lesson 2 children will Using a periscope, explain how it allows me to see objects I would not usually be able to see. Lesson 3 children will understand how light is refracted by drawing conclusions from the investigation the effects of refraction. Observe how refraction alters the direction of light.
Lesson 4 WALT: explore prisms and light			Lesson 4 children will show how a prism changes a ray of light to show the spectrum.
Lesson 5 WALT:			Lesson 5 children will

investigating how lights enables us to see colour			explain how Sir Isaac Newton discovered colour. Along with, using an investigation to understand how light allows us to see colour.
Lesson 1 WALT: understand how the internet started and respond to bullying online	ICT	 E-safety Understand the need to only select age appropriate content Use technology respectfully and responsibly Identify a range of ways to report concerns about content and contact in and out of school Use filters in search technologies effectively 	Lesson 1 children will - Know who Tim Berners-Lee and the impact he has had on modern technology - Identify situations of harassment or bullying online. - Evaluate what it means to be a bystander or upstander online. - Learn specific ways to respond to bullying when you see it. - Know how to behave if you
Lesson 2 WALT: discuss different ways to respond to bullying			 experience harassment. Lesson 2 children will See that being an upstander is a choice. Learn there are different ways to intervene and be an upstander in a specific situation. Choose how to respond from various options that feel safe and appropriate to you. Create your own response to the situation.
Lesson 3 WALT: turn negative interactions not positive ones			Lesson 3 children will - Express feelings and opinions in positive, effective ways.

				-	Respond to negativity in
					constructive and civil ways.
Lesson 4 WALT:				Lesson	4 children will
interpret				-	Make good decisions when
emotions behind					choosing how and what to
texts and					communicate – and whether
messages					to communicate at all.
				-	Identify situations when it's
					better to wait to
					communicate face-to-face
					with a peer than to text
					them right away
Lesson 5 WALT:				Lesson	5 children will
model behaviour				-	Reflect on the online
to others					behaviour of adults.
				-	Consider how the way adults
					act can model behaviour for
					younger generations.
Lesson 1 WALT:	RE	Islam		Lesson	1 children will
What is Islam and			Describe and understand links between stories and other aspects of the	-	Be able to place Islam in a
where did it come			communities they are investigating, responding thoughtfully to a range of		timeline of the origins of
from?			sources of wisdom and beliefs and teachings that arise from them in		religions.
		(different communities.	-	Understand where Islam
					came from geographically
					and where the majority of
					Muslims reside.
Lesson 2 WALT:				Lesson	2 children will
Islam and the				-	Have a more developed
Prophet					understanding of what Islam
Muhammad					is as a religion and who The
					Prophet Muhammad is in
	-				relation to Islam.
Lesson 3 WALT:				Lesson	3 children will
What was the				-	Know the name of the
Golden Age of					Islamic holy book and what it
Islam?					means to modern day
					Muslims.

Lesson 4 WALT: Understanding the importance of the Qur'an Lesson 5 WALT: Understanding the Five Pillars of Islam and their significance.			 Lesson 4 children will Be able to recall what the 5 pillars of Islam are and relate their significance within Islamic teaching and practice. Lesson 5 children will Understand what the landscape of pre-Islamic Arabia looked like and relate it to modern day Islam.
Lesson 6 WALT: What is Islamic art and why is it so important to Islam?			 Lesson 6 children will Form an understanding of ancient Islamic art and different Islamic artist techniques. Apply different techniques in preparation for an art lesson creating an Islamic tile.
Lesson 1 WALT: Understand and perform different rhythms using body percussion.	Music	 Listen with attention to detail and recall sounds with increasing aural memory Appropriately discuss the dimensions of music and recognise them in music heard Listen with attention to detail and recall sounds with increasing aural memory and accuracy Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and 	 Lesson 1 children will Repeated pulse and rhythms as class and groups. Developing small group body percussion rhythms – add words to keep the beat Perform to class. Who is Anna Meredith?
Lesson 2 WALT: Understand pitch, timbre and melodies within music.		musicians	 Lesson 2 children will Recap names of instruments and groups. Recognise different pitches and timbres. Play a range of familiar melodies using glockenspiels.

		-	ICT – music program same
			melody different instrument
		-	Who is Bob Marley?
Lesson 3 WALT:		Lesson	3 children will
Understand		-	Play melody at different
duration and			tempos.
tempo within a		-	Spot different tempos within
piece of music.			music pieces.
		-	Who is Beethoven?
Lesson 4 WALT:		Lesson	4 children will
Listen to and		-	Identify musical instruments
appreciate			used (timbre) and tempo
elements within			within pieces.
music		-	Describe emotions evoked
			by the music giving reasons.
		-	Who is Benjamin Britten?
Lesson 5 WALT:		Lesson	5 children will
Understand		-	Demonstrate dynamics using
dynamics within a			tuned percussion
composition (-	Match dynamics words and
varying the			their meanings
volume of sounds)		-	Pianissimo means 'very
			quiet'.
		-	Forte means 'loud'.
		-	Crescendo means 'getting
			gradually louder'
		-	Identify these within a range
			of music.
		-	Who is Tchaikovsky?
Lesson 6 WALT:		Lesson	6 children will
Understand		-	Identify verse chorus
structure within			structures within pop songs.
pieces of music.		-	Identify repeats.
		-	Sing using chorus and verse
			structure.
		-	Who is Elvis Presley?

Lesson 7 WALT: Appreciate and understand elements of music from different genres			 Lesson 7 children will Listen to each piece and identify different elements from beat, rhythm, tempo, pitch, dynamics and structure. Choose pieces to illustrate different elements for a younger audience.
Year 5 – Getting	French	Year 5	Year 5 – Getting to know you
to know you			
Lesson 1 WALT:		- Use pronunciation and intonation effectively to accurately express	Lesson 1 children will
Look what I can		meaning and engage audience.	- Be able to introduce
do.		 Have an awareness of similarities and differences in grammar between different languages 	themselves and ask about
		different languages.Applying knowledge of phonemes and spelling to attempt the reading of	others. Asking their name, how they are and answering
		unfamiliar words.	confidently.
Lesson 2 WALT:		 Use dictionaries to extend vocabulary on a given topic and develop 	Lesson 2 children will
When I grow up		his/her ability to use different strategies to work out the meaning of	- Be able to use and
		unfamiliar words.	understand the common
		- Have an awareness of similarities and differences between different	simple future tense and
		languages.	build their vocabulary
		 Apply knowledge of phonemes and spelling to attempt the reading of 	around jobs.
Lesson 3 WALT:		unfamiliar words.	Lesson 3 children will
How do you spell			- Understanding different
that			types of spelling, grammar
			and uses of accents and
			know the French
			pronunciation of the alphabet.
Lesson 4 WALT:	-		Lesson 4 children will
How are you			- Understand how to use a
feeling			bilingual dictionary and
6			increase their knowledge
			and vocabulary of emotions
			in French.

Lesson 5 WALT:			Lesson 5 children will
What am I going			- Can use and read the near
to do			future tense to make
			predictions about a short
			and simple story.
Lesson 6 WALT:			Lesson 6 children will
Let me introduce			- Children are able to do a
myself			short reading
			comprehension
Year 6 – Let's visit	-		Year 6 – Let's visit a French town
a French town		Year 6	
Lesson 1 WALT:	1	 Know how to conjugate some high frequency verbs 	Lesson 1 children will
who lives where?		- Learn a song or poem using the written text for support	- show how verbs change
		- Take part in conversations and express simple opinions giving reasons	depending on the subject
		- Use dictionaries to extend vocabulary on a given topic and develop	- join in a song with familiar
		his/her ability to use different strategies to work out the meaning of	structures
Lesson 2 WALT: I		unfamiliar words	Lesson 2 children will
go to school to		- Gain an overall understanding of an extended spoken text which includes	 explain to someone why I do
learn		some familiar language, for example summarising in English the key	something
Lesson 3 WALT:		points of what he/she has heard in the target language	Lesson 3 children will
where is the			 locate new vocabulary in a
library?			bilingual dictionary
			- describe the position of
			places in French towns
Lesson 4 WALT:			Lesson 4 children will
Maths			 use French terms for
			mathematical activities
Lesson 5 WALT:			Lesson 5 children will
welcome to my			 follow and respond to an
home			audio presentation
Lesson 6 WALT:			Lesson 6 children will
ordinal numbers			 identify and apply spelling
			patterns
Year 5 –	PSHE		Year 5 –
Lesson 1 WALT:		TEAM	Lesson 1 children will

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Together we achieve more	Year 5	 Talk about the attributes of a good team. Accept that people have different opinions and know how to politely 	 Identify and discuss attributes needed to make a good team.
Lesson 2 WALT: Learning effective communication Lesson 3 WALT: Learning to collaborate and create Lesson 4 WALT: Learning the art of compromise		 disagree with others and offer opinions. Compromise and collaborate to ensure a task is completed. 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. 	Lesson 2 children will - Learn how to put forward their opinions and receive others opinions respectfully Lesson 3 children will - Work successfully with another person to create something collaboratively. Lesson 4 children will - Explain what compromising is and why it is important in
Lesson 5 WALT: Understanding the importance of care and value in a team			teamwork. Lesson 5 children will - Can work together in a group to discuss situations and successfully conclude as a team.
Lesson 6 WALT: Sharing responsibilities as a team			Lesson 6 children will - create a list of responsibilities Discuss what happens to the team without shared responsibility.
Year 6			Year 6
Lesson 1 WALT: take responsibility for my own safety. take responsibility for my own safety.	Year 6	 SAFETY FIRST Take responsibility for our own safety Assess and manage risks in different situations Confidently identify and manage pressure to get involved in risky situations 	 Lesson 1 children will: appreciate what being responsible means; appreciate that their own decisions and behaviour can impact on their safety and the safety of others;

Lesson 2 WALT: assess and manage risks in different	 Act sensibly and responsibly in an emergency Identify hazards and reduce risks to keep safe at home Know how to stay safe in different outdoor environments 	Lesson 2 children will: - assess a situation for the level of risk;
situations Lesson 3 WALT: can confidently identify and manage pressure to get involved in risky situations.		 Lesson 3 children will: appreciate that doing something risky may lead to danger; consider the impact of accepting a dare; appreciate that the most courageous thing is to refuse a dama.
Lesson 4 WALT: act sensibly and responsibly in an emergency		refuse a dare; Lesson 4 children will: - Identify people who can help us in an emergency; - discuss a range of emergencies and the different responses that would be most appropriate;
Lesson 5 WALT: understand how to use mobile devices and the Internet safely and responsibly		 Lesson 5 children will: know how to use mobile devices and the Internet responsibly; understand why certain information should never be shared online; explain what the right to privacy means; discuss the full range of potential threats and dangers using the Internet can pose; advise others on how to say safe online.

Lesson 6 WALT: understand that everyone has the right to feel safe and happy when using mobile phones and the Internet.			 Lesson 6 children will explain what CEOP is and how to use it to report online abuse or concerns about the way someone has communicated with them online; identify behaviour that constitutes cyberbullying.
Lesson 1 WALT: Improve our catching and throwing. Lesson 2 WALT: Use a range of netball passes and catches.	PE Netball	 Use running, jumping, throwing and catching in isolation and in combination Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics] Play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis] Apply basic principles suitable for attacking and defending 	Lesson 1 children will - Confident throwing and catching between pairs and small groups Hands ready (W) eyes on the ball Move to the ball. Lesson 2 children will - Chest pass, shoulder pass, bounce pass , over head pass.
Lesson 3 WALT: Understand and use the pivot in netball.			 Lesson 3 children will Demonstrate step and pivot pass in isolation. Use step and pivot pass within pairs and small groups to get the ball to travel round the court including changes of direction.
Lesson 4 WALT: outwit a defender to receive a pass.			 Lesson 4 children will Describe the role of a defender and attacker and what marking is. Team of 3 games to practise moving to outwit a defender. Use a dummy pass.

		-	Use range of passes.
Lesson 5 WALT:		Lesson	5 children will
Mark a player and		-	Describe the role of a
aim for a target			defender and attacker and
			what marking is.
		-	Team of 3 games to practise
			marking. Watch the middle ,
			follow the feet. Change of
			direction games.
		-	Be aware of the range of
			passes that could be used.
Lesson 6 WALT:		Lesson	6 children will
Use our netball		-	3 v 3 games scoring in hoop
skills within a		-	Using footwork .
small game.		-	Develop marking by pairing
Follow rules fairly.			up.
Revisit any skills		-	Introduce the D to
as needed			encourage shooting space.
Lesson 7 WALT:		Lesson	7 children will
Use our netball		-	Play a tournament of games
skills within a			5 v 5
small game.		-	Use marking skills and out
Follow rules fairly.			witting a defender.