

Year 6 Curriculum Overview Term 2.2 Teaching Team: Miss Fowler, Mrs Akhtar and Miss Chahal SLT: Mrs Z Thewlis

PE (Physical Education) Days: Monday

Homework: Every Tuesday and Friday

Please see below an overview of the main themes, knowledge and skills we will be covering this half term.

Enquiry Question	How are the ice caps damaged by environmental change?					
Significant People	Robert Falcon Scott, Ernest Shackleton, Roald Amundsen, Harpreet Chandi, Matthew Henson.					
Class Texts	Wolf Wilder – Katherine Rundell Themes: Family, revolution, bravery, corruption, fantasy, nature, love, freedom, difference, diversity.					
	RUNDELL RUNDELL BURNER					
Reading	Reading domain: 2b retrieve and record information / identify key details from fiction and non-fiction 2d make inferences from the text / explain and justify inferences with evidence from the text 2g identify / explain how meaning is enhanced through choice of words and phrases Test techniques: This half term, year 6 pupils will be developing their retrieval, inferential skills and the impact					

Writing	of selected vocabulary upon the reader. They will begin by understanding the difference between literal and inferential through focusing on a range of images and what they show and how to use the clues to decipher what is happening, what could have occurred and base predictions on this. As we progress through the term children will be exposed to a range of different texts and use the PEE method (point, evidence and explain) to structure their responses using evidence from the text to justify and support their response. Children will know how to find and copy words from various texts, using their prior knowledge as well as what they have read. This half term pupils will explore non- chronological reports – the purpose, audience and features. They will then use
	their knowledge to compose their own non- chronological reports based on a range of context developing skills: formal language, varying sentence openers, verb and tense agreement, passive voice and the use of a range of punctuation.
Maths	This half term, pupils will consolidate their mathematical skills and knowledge from previous terms and will deepen their knowledge on fractions, decimals and percentages – fluency, reasoning and problem solving.
History	Pupils will continue to explore the Titanic, the causes and significance of the tragedy.
Geography	Pupils will begin to explain how climate change affects climate zones and biomes

	across the world. They will learn about natural resources in the Arctic which include oil, gas, metals, minerals, fish, wood and freshwater, combinations of these natural resources can be found in every country in the Arctic Circle and under the Arctic Ocean and the distribution of and access to natural resources, cultural influences and economic activity are significant factors in community life in a settlement.
Science	Children will learn about the principles of classification and create their own keys to classify each other. Pupils will learn that we can group living and non-living things by their observable characteristics and create classification keys that help us with identification.
Mandarin	Children will be learning about these topics, this half term: • My friends • Describing people • Body parts • Colours
Art	This half term pupils will be exploring Inuit art and learn that Inuits have been expert carvers for thousands of years. They carve art objects from materials such as bone, ivory and wood. Birds, bears and other land animals are the common artistic subject matter. Children will create a 3-D form using malleable materials in the style of a significant artist, architect or designer.
Music	This is a six-week unit of work. All the learning in this unit is focused around one song:

	Г Т
	You've Got A Friend - a song about friendship by Carole King. Children will listen and
	appraise a range of other songs by Carole
	King using appropriate vocabulary. Pupils will
	also progress to singing, improvising,
	composing and performing the song.
PSHE	Pupils will learn about what a digital footprint
	is and the negative impact this can have on
	people. Children will also recap on how to
	keep safe online.
Computing	Children will apply the concept of variables to
	enhance an existing game in Scratch. They will
	predict the outcome of changing the same
	change score block in different parts of a
	program, then they will test their predictions in
	Scratch. Pupils will also experiment with using
	different values in variables, and with using a
	variable elsewhere in a program
RE	Children will be learning about the disposition
(Religious	of responding to suffering understanding
Education)	religious traditions and non-religious world
	views.
PE	Football:
	Fitness: Pupils will take part in a range of
	fitness challenges to test, monitor and record
	their data. They will learn different
	components of fitness including speed,
	stamina, strength, coordination, balance and
	agility. Pupils will be given opportunities to
	work at their maximum and improve their
	fitness levels. They will need to persevere
	when they get tired or when they find a
	challenge hard and are encouraged to
	support others to do the same. Pupils are
	asked to recognise areas in which they make
1	asked to recognise dreas in which mey make

the most improvement using the data they
have collected.

Knowledge Organiser:

Reading

Book Knowledge Organiser – The Wolf Wilder by Katherine Rundell							
Important Information Plat For and her mother, Marina, live alone in the snowbound words of Russia. They are wolf wilders (people who teach tamed wordves to live in the wild). When an infamous Russian general arests Marina, For sets off on a quest to save her. With the help of her trusted workves and a runaway Russian soldier, For travels across the forzen landscape and is swept up in the beginnings of a revolution. Themes • bravery and resilience • family • fiendship • nature vs.humanity	the number of the fighter KATHERINE RUNDELL THE WOLF WILDER	Key Questions/Reflection.Points. The novel introduces Fee, her mother and their peaceful home. How and why is the peace disrupted? Why do you think Feo and Marina are wolf wilders? Think about the different risks they are taking by engaging in this practice. Do you think the risks are worth it? What impression are we given of the rich people who keep wolves as pets? Feo, Ilya and the wolves encounter Rakov and he commits a terrible act. How do Feo's skills help them to survive? Alexel wants Feo to join his cause. Do you think Feo should help him and why?					
Setting. In the beginning, their cosy, wooden house is a sanctuary that protects them from the bitter Russian cold. Both mother and daughter lovingly built the house and made it homely. The sanctuary is disrupted by the Russian soldiers who make sure that Feo and her mother can never go back there.	Name of Book: The Wolf	The children prepare to execute their plan. What difficulties do you think they will encounter? The children trick their way into St Petersberg, rullying others to join them. What do you think about the ending. of the book? What might the people of Russia do next? Key Vocabulary					
The woods are dense with trees and everything is covered with snow. In the woods, Feo roams free and wilds wolves. She also meets Ilya out amongst the trees. Feo's	Wilder	Imprisonment	Putting someone in prison				
knowledge of the woods is useful when it comes to fleeing from the Russian army.	Date Published: 2020 Author: Katherine Rundell	Aristocrat	A member of a rich and powerful family				
Characters	Genre: Fiction	Insidious	Intended to deceive or entrap; sly, treacherous				
Feo: At the start of the book, Feo is a wild character who is only close to her mother	Link to Enguine	ragged	Old and tom				
and the wolves she has befinanded. As the book progresses, she must work with humans to rescue her mother and use her bravery to fight for herself and others. Tuga: Itga is a soldier who does not believe in the Tsar's regime. He has drawns and a	The cold climate is the focal point of this book and	merchant	a person or company involved in wholesale trade, especially one dealing with foreign countries				
talent that he would much rather pursue. He becomes a reliable friend and fierce	allows us to immerse ourselves into what it is like	Decay	Rot or decompose				
supporter of For, and even learns to trust her wolves. Alexel: Alexel is a revolutionary agitator who wants to use For to inspire others. He is a strong, inspiring character who is admired by For and Ilya.	in these frozen climates, the types of animals that live	whimpering	Making a series of low, feeble sounds expressive of fear, pain or unhappiness				
Rabor Rabor is a Russian army general who wants to crush the revolution and destroy wolves and wolf wilders alike. He is a source of much fear in the book and an intimidating adversary.	there and how living things survive living in such a habitat.	malnourished	Being supplied with less than the minimum or an unbalanced amount of the nutrients or food essential for growth and health				
Story Type: Fairy Tale		Injustice	Lack of fairness				
A fairy tale is a traditional story for children that often involves magic, imaginary creat elements. Some readers have also drawn parallels with Little Red Riding Hood. In both,	Wincing	Give a slight involuntary grimace or shrinking movement of the body out of pain or distress					
the woods. However, in The Wolf Wilder, Feo sees wolves as companions, rather than c feared	agitator	A person who urges others to protest or rebel					

Writing

Spelli	ıgsI need to	know some of	these:		Pu	nctuation Reminders:	Writing Mat wo
accommodate	correspond	hindrance	recognise			Capital letters for	
accompany	criticise	individual	recommend	A	۸	sentences, initials and proper nouns.	Active and Passive
according	curiosity	interfere	relevant		,	Full stops	Use active and passive sentences appropriately:
achieve	definite	interrupt	restaurant	!	!	Exclamation marks for exclamations or surprise.	Active: In front of millions of
aggressive	desperate	language	rhyme	?	-	Question marks	screaming fans, the star striker
amateur	determined	leisure	rhythm		,	Apostrophes for possession	missed a vital penalty. Passive: In front of millions of
ancient	develop	lightning	sacrifice		_	and missing letters.	screaming fans, a vital penalty
apparent	dictionary	marvellous	secretary	Ι,	,	Commas in lists, and to mark parenthesis, fronted	was missed by the star striker.
appreciate	embarrass	mischievous	shoulder		_	adverbials and clauses. Ellipsis to show a long	Important Links!
attached	environment	muscle	sincere		•	pause for tension.	Link your sentences and
available	equip(-ped)	necessary	sincerely		"	Inverted commas for speech (Don't forget the commas	paragraphs using adverbials:
average	equipment	neighbour	soldier			too!).	Time
awkward	especially	nuisance	stomach			Hyphen to connect words together.	Subsequently, Later that day,
bargain	exaggerate	оссиру	sufficient			Dashes to show longer	Finally, Place
bruise	excellent	occur	suggest		-	pauses or parenthesis. Brackets for parenthesis.	Deep inside the forest, Below
category	existence	opportunity	symbol	()	Brackets for parenthesis.	the sea,
committee	explanation	parliament	system		Snla	ndid Subordination!	Frequency
communicate	familiar	physical	temperature			nese conjunctions in varied	Occasionally, Often,
community	foreign	prejudice	thorough		pla	ces in your multi-clause sentences:	Contrast/ Cause
competition	forty	privilege	twelfth		if	because as	On the other hand, In contrast, As a result, Consequently,
conscience	frequently	profession	variety	ł	oefo	,	Manner/ Behaviour
conscious	government	programme	vegetable			less since when	Breathing heavily, Waiting
controversy	guarantee	pronunciation	vehicle		Can you use a subordinate clause in different places in your sentences?		anxiously, Without warning, Suspecting the worst,
convenience	harass	queue	yacht				Suspecting the worst,

ng Mat Working towards Year 6

Use a mixture of simple, compound and multi-clause sentences.

Use a thesaurus to up-level your vocabulary choices.

It's All Relative!

Use a relative pronoun to add a relative clause.

who, which, where, when, whose, that

The Queen, who has reigned for 60 years, has four children.

Hedgehogs eat garden snails, which is important within the food chain.

The stench was so putrid that it made her eyes water.

They had ventured deep into the forest where they began to feel uneasy.



Important Links!	Be a Punctuation Professional:		Writ	ing Mat	Spe	llings I need	to know all of	these:
		Capital letters for		•	accommodo	te correspond	hindrance	recognise
Link your sentences and paragraphs using adverbials:	Α	sentences, initials and proper nouns.	Expe	cted Year 6	accompany according	criticise	individual interfere	recommend relevant
Time		Full stops			achieve	definite	interrupt	restaurant
Subsequently, Later that	· ·	Exclamation marks for	P	erfect Parenthesis!	aggressive	desperate	language	rhyme
day,	1	exclamations or surprise.		ickets, commas or dashes to	amateur	determined	leisure	rhythm
Place	?	Question marks		e extra information and asides:	ancient	develop	lightning	sacrifice
Deep inside the forest, Below	· ·	Apostrophes for possession		of Tutankhamen (the Ancient	apparent	dictionary	marvellous	secretary
the sea,	'	and missing letters.	Egyptiar	n pharaoh) was discovered by Howard Carter.	appreciate	embarrass	mischievous	shoulder
Frequency		Commas in lists, and	The advan	cing alien, who was speaking a	attached	environment	muscle	sincere
Occasionally, Often,	'	sentences.		language, looked dangerous.	available	equip(-ped)	necessary	sincerely
Contrast/ Cause		Ellipsis to show a long pause for tension.	The daffodils – my favourite sign of spring		average	equipment	neighbour	soldier
			– swayed	- swayed gently in the woodland breeze.		especially	nuisance	stomach
On the other hand, In contrast.		Inverted commas for speech (Don't forget the commas			bargain	exaggerate	occupy	sufficient
,		too!).				excellent	occur	suggest
As a result, Consequently,		Hyphen to connect words	Use a thesaurus to look for more		category committee	existence	opportunity	symbol
Manner/ Behaviour	<u> </u>	together.		ambitious synonyms. Why use 'frightened' when you could use		explanation	parliament	system
Breathing heavily, Waiting	-	Dashes to show longer pauses or parenthesis.				e familiar	physical	temperatur
anxiously, Without warning,		Brackets for extra	startled alarmed apprehensive		community	foreign	prejudice	thorough
	()	information or asides.	Or 'sho	w' a character's feelings:	competition	forty	privilege	twelfth
Creating Cohesion Top		Colon to separate clauses.	his breat	hing quickened her heart	conscience	frequently	profession	variety
Tip: Not only can you	· ·			raced	conscious	government	programme	vegetable
use pronouns like he,	;	Semi colons to separate	sweat	trickled gasping for air	controversy	guarantee	pronunciation	vehicle
she, it or they instead	<u> </u>	clauses.			convenience	harass	queue	yacht
of repeating a name or names but how about		Active and Passive		Check for:		Splendi	d Subordin	ation!
other names or titles too?	Lise of	ctive and passive sentences ap	propriatelu	cohesive li	nks		se these conjunctions in varied places	
Here's some examples: the			· genre fegt		tures	5	ti-clause sent	
teacher, she, Mrs Smith,		e: In front of millions of screa ne star striker missed a vital p			vices	if	because	as
the lovely woman or the			<u> </u>	 subject/verb layout dev agreement 		before	after	unti
lady with the long hair.		ve: In front of millions of screa						

Writing Mat Greater Depth Year 6

		to know all of	
accommodate	correspond	hindrance	recognise
accompany	criticise	individual	recommend
according	curiosity	interfere	relevant
achieve	definite	interrupt	restaurant
aggressive	desperate	language	rhyme
amateur	determined	leisure	rhythm
ancient	develop	lightning	sacrifice
apparent	dictionary	marvellous	secretary
appreciate	embarrass	mischievous	shoulder
attached	environment	muscle	sincere
available	equip(-ped)	necessary	sincerely
average	equipment	neighbour	soldier
awkward	especially	nuisance	stomach
bargain	exaggerate	occupy	sufficient
bruise	excellent	occur	suggest
category	existence	opportunity	symbol
committee	explanation	parliament	system
communicate	familiar	physical	temperatur
community	foreign	prejudice	thorough
competition	forty	privilege	twelfth
conscience	frequently	profession	variety
conscious	government	programme	vegetable
controversy	guarantee	pronunciation	vehicle
convenience	harass	queue	yacht

A . ! ? ' , "" () ... : ;

Use a full range of punctuation

 subject/verb agreement
 paragraphs with cohesive links
 genre features
 layout devices
 pronouns/ nouns for cohesion
 Active and Passive

Check for:

• consistent tense

and person

Use active and passive

Active: In front of millions of screaming fans, the star striker

Jans, the star striker missed a vital penalty. **Passive:** In front of

millions of screaming fans, a vital penalty was missed by the star striker.

Create a Mood!

Where appropriate, in formal writing, use the subjunctive mood:

If I were The Queen, ... Were there to be a change in my circumstances...

.

his breathing quickened her heart raced sweat trickled gasping for air

Perfect Parenthesis!

Use brackets, commas or dashes to punctuate extra information and asides:

The tomb of Tutankhamen (the Ancient Egyptian pharaoh) was discovered by Howard Carter.

The advancing alien, who was speaking a Martian language, looked dangerous.

The daffodils – my favourite sign of spring – swayed gently in the woodland breeze.

Be a Punctuation Professional! Use semi colons, colons and dashes to mark independent

clauses: It felt like forever- the longest six weeks holiday of all time.

Jack's eyes slowly opened; there was no one to be seen.

They all knew his secret: he was a specialist secret agent.

Important Links!

Link your sentences and paragraphs using adverbials:

Time Subsequently, Later that day,

Place

Deep inside the forest, Below the sea,

Frequency

Occasionally, Often, Contrast/ Cause

On the other hand, In contrast,

As a result, Consequently,

Manner/ Behaviour

Breathing heavily, Waiting anxiously, Without warning,

History

History

Enquiry Question How are ice caps damaged by environmental change?

Polar discovery

Due to the harsh and inhospitable conditions, the polar regions were the last places on Earth to be explored. During the golden age of polar exploration, between 1898 and 1916, explorers searched for the Northwest Passage in the Arctic and raced to reach the South Pole in Antarctica. Three famous polar explorers were Robert Falcon Scott, Roald Amundsen and Ernest Shackleton.

Robert Falcon Scott

Robert Falcon Scott (1868–1912) was a British explorer who led two expeditions to the Antarctic. His second excedition turned into a race to the South Pole that Scott's team lost, losing their lives in the attempt.

Roald Amundsen

Roald Amundsen (1872-1928) was a Norwegian explorer. He was the first to discov er the Northwest Passage in the Arctic that joined the Atlantic Ocean to the Pacific Ocean. In 1911, he led a successful expedition to be the first to reach the South Pole, beating Scott's team.

Ernest Shackleton

Ernest Shackleton (1874-1922) was a British explorer who led an expedition to attempt to walk across Antarctica. However, his ship became stuck in sea ice and sank. Shackleton and his men managed to survive for 18 months before making their way to safety.







Changing Arctic Ocean sea ice level

Titanic

2011

Key Vocabulary

Inhospitable: An environment that is harsh and difficult to live in

Northwest Passage: The Northwest Passage (NWP) is the sea route between the Atlantic and Pacific oceans through the Arctic Ocean Survey: A survey is a list of questions aimed for extracting specific data from a particular group of people or about a particular subject



Aelting Ice Caps

Surveying the Arctic Ocean sea ice cover is one of many ways that helps experts to understand how ice cover is changing. Satellites photograph vast areas of ice, and mapping the results helps to analyse how the ice is changing.

Scientists measure the thickness of the ice. They drill into the ice to collect the data. Submarines also contribute to the collection of data.

In 1999 and in subsequent years, a detailed British survey has been taken to assess the level of change in sea ice over the Arctic. The results suggest that by 2040 the Arctic Ocean's sea ice cover may disappear during the late summertime.

Ernest Shackleton

Froest Shackleton was an explorer who travelled to the Antamtic in 1914 he began his third expedition; the Imperial Trans-Antarctic Expedition' sailing on Endurance. His ship became stuck in sea ice, eventually sinking in 1915.



In 1916, the teamwere rescued, with not a single member having set foot on

Key Vocabulary

Endurance: A three-masted wooden vessel in which Sir Ernest Shackleton sailed for the Antarctic on the 1914 Imperial Trans-Antarctic Expedition

Explorer Aperson who explores a new or unfamiliar place

Navigate: To move through a particular course in an unfamiliar area

Antarctica: The continent surrounding the South Pole: almost entirely covered by an ice sheet Equator: The imaginary east-west line encircling the Earth

midway between the North and South poles Southern Hemisphere: The half sphere of Earth which is

South of the equator

Pack be: A large area of ice floating in the sea, formed

by smaller pieces freezing together

Expedition: A journey undertaken by a group of people



in the Titanic's path. The ship collided with the iceberg, damaging its hull. At 2:20am on 15th April, the Titanic began to sink. Although the crew sent distress signals, none of the ships who responded were able to reach the Titanic before she sank. It is estimated that 1500 people were killed and only 700 survived. Life on board Titanic depended on who you were and how much money you had...

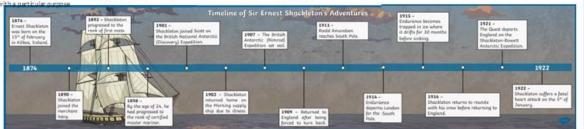
The RMS Titanic sank on 15th April 1912. Four days after leaving Southampton, UK and just 300 miles from its destination of New York. USA, the lookout crew sootted an iceberg

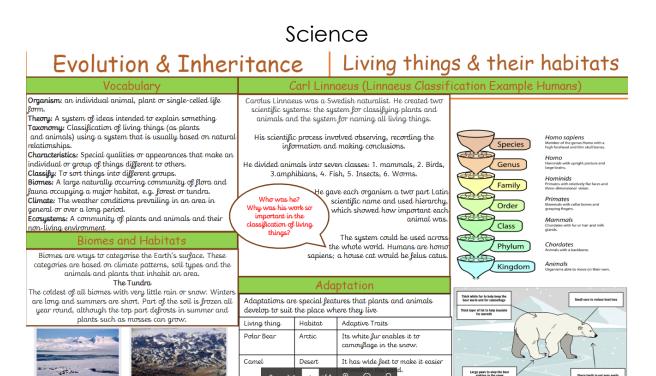
First class: the weathlest neople travelled in first class. They slent in private spacings suites and enjoyed delicious food in an elaborate dining room. They had access to lots of facilities, like cafes, a swimming pool, squash courts, barber shop and a reading and writing room

Second class: not too shabby, either, second class accommodation consisted of cabins with two or four beds and a sofa, storage facilities, a sink and a mirror. Second class pas-

> sensers could also enjoy an outdoor promenade, relaxation room. library and dining room.

Third class: the third class facilities were much more basic, but they were still far better than those on other boats at that time. Located at the bottom of the ship, cabins slept up to ten people and each had a sink and mirror. There was also a dining





Geography

Arctic Region

The Polar Regions

The earth has two polar regions: th Artic Circle in the Northern Hemisphere and the Antarctic Circle in the Southern Hemisphere. Polar regions have long cold, winters and temperatures mostly below freezine. The weather can be very windy with little precipitation.



Polar landscapes

Much of the polar regions is covered with snow and ice all year round. Polar landscape features include glaciers, ice fields and icebergs.

Élacie

Glaciers are slow-moving masses of flowing ice, formed by the compaction of snow. They can vary in depth from 50m to 1500m

Ice field

Ice fields are large areas of connected glaciers covering flat areas, such as valleys and high plateaus. They are made from compressed and frozen snow

Icebergs are chunks of ice that calve, or break off, from glaciers and ice sheets and fbat in the sea. Wind and watererode icebergs into scubtural shapes



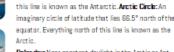
The Arctic region consists of the Arctic Ocean and the northern parts of Canada, Alaska, Russia, Finland, Sweden, Norway, Greenland and Iceland. Winter temperatures can reach -55°C and summer temperatures can reach 10°C. The Arctic region has a varied landscape including mountains, tundra and boreal forest. It is home to small populations of people and an amazing variety of plants and animals including the polar bear, Arctic fox, Arctic hare and walrus,

Antarctic region

is the coldest, driest, highest and windiest continent on Earth. Temperatures can drop to -80°C, there is little precipitation, and wind speeds can reach 80km per hour. There are only two native species of flowering plants in Antarctica, but there is a rich sea life, including the emperor penguin, humpback whale and leopard seal. No people live permanently in the Antarctic. However, scientists stay for part of the year to carry out research and tourists visit in the summer months to see the landscape and wildlife.

Key Vocabulary





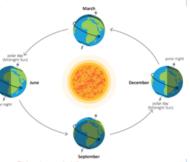
Polar day: Near constant daylight in the Arctic or Antarctic during the summer months when the Sun does not set below the horizon. Also known as Midnight Sun

Antarctic Circle: An imaginary circle of latitude that

lies 66.5° south of the equator. Everything south of

Polar night: Near constant darkness in the Arctic or Antarctic during the winter months when the Sun does not rise above the horizon.

Precipitation: Water that falls from clouds in the sky



Polar day and night

Due to the tilt of the Earth, the poles experience nearly 24 hours of daylight during the summer months. This is called polar day, or Midnight Sun. In the winter, the poles experience nearly 24 hours of darkness. This is called

Antarctica is the world's fifth-largest continent and is covered in an ice sheet that is up to 4800m thick. It

Indigenous peoples of the Arctic

The indigenous peoples of the Arctic have inhabited the area for thousands of years. In the past they adapted to the cold, harsh conditions by hunting and eating animals native to the area, such as seals, whales and walruses, and using reindeer skins to keep warm. Many lived normadi lifestyles, following reindeer herds. Today, many indigenous peoples live in permanent settle-

ments and have a modern lifestyle, but some still follow the traditional way of





Clim ate: The usual weather conditions that occur in a place over a long period Horizon: The line where the sky appears to meet the Earth Indigenous: Occurring naturally or originating in a particular place. Native: Referring to the enimels and plants that occur naturally in a place. North Pole: The most northern geographical point of the Earth. South Pole: The most southern geographical point of the Earth. Tundra: An area of land where it is too cold for trees to grow and the ground below the surface is permanently frozen.



tems will change and the polar regions will be damaged.

Arctic landscap

Impact of Tourism

Inuit People The Inuit are a group

of culturally similar

indigenous peoples

inhabiting the Arctic

gions of Greenland,

Canada, and Alaska.

and subarctic re-

There are both positive and negative effects of tourism on an area, such as an increase in income, use of land for building hotels and venues, overcrowding of popular areas and pollution. No one lives permanently on Antarctica so there are no towns, hotels or facilities. Most tourists visit Antarctica on large cruise ships that depart from South America. Scientists believe that wildlife could be made anxious byhumar visitors as they are not accustomed to their presence and therefore the voluntary rule is that no human should stand within 5m of an Antarctic animal.



Home Learning

Create a diorama of one of the Polar regions.



Children to use the knowledge organisers provided to help them further their learning regarding the enquiry question.

Make a diorama of an Inuit's temporary home also known as an Igloo.

Natural resources

Natural resources in the Arctic include oil, gas, minerals, metals, fish, wood and freshwater, Arctic inhabitants use the natural resources available for fuel, food and to sell to other countries. However, nany of the resources have not yet been touched as they are difficult to extract, especially those that ndemeath the frozen waters of the Arctic Ocean

One of the pioneering polar explorers from

the Golden Age of Exploration grew up as a

poor orohan in Baltimore, and his achieve-

ments later in life were largely ignored be-

Human activities such as burning fossil fuels and deforestation are releasing gases into the atmosphere.

that are causing the temperature of the Earth to rise and its climate to change. The Arctic landscape and

wildlife are at risk due to this change. Scientists are concerned that the rising global temperature is causing the polarice to melt. If the polarice melts, sea levels and temperatures will rise, weather pat-

Matthew Henson

cause of his race.



Plan and design an animal that lives in one of the polar regions. Use recycled materials to create one. This can be a drawing or 3D model.

Research and discuss global warming and climate change. What are the effects of this on our planet? How can we help to slow it down or reduce it?

Conduct some research into who Matthew Henson was, what he is recognised for and why he was and is so significant today.

Create a non-chronological report about him and his achievements.

Useful Links:

<u>https://discoveringthearctic.org.uk/</u> <u>https://www.natgeokids.com/uk/home-is-good/save-our-</u> polar-habitats/