Overview of unit of learning:		Resources
This half term we will mainly be looking at 'Stone Age to Bronze Age' and how this period impacted on life in Britain. They will learn about how early man survived in a harsh environment, why Skara Brae was important for understanding life in the Stone Age, how copper mining was crucial to the Bronze		Natural materials that can be used for decoration e.g. willow branches, grasses, berries etc.
Age and why Stonehenge was built. Children will also learn about why Iron Age people developed hillforts and how important Druids were in Iron Age Britain.		Small plastic bottles, water, vinegar, bicarbonate of soda, droppers, teaspoon, small plates, sand, jug, smooth board (e.g. a shelf), straws 2.
During Geography we will discover some of the many ways in which the world around is changing. From coastal erosion to political changes, there are many factors at work. Children will learn about the structure of the United Kingdom and how its shape and geography have changed over thousands of years. Using an online database of photographs, children can explore how landscapes change. In the		Atlases
final lesson of this unit, children have the chance to predict the future and look at which might change again in their lifetimes.		
Finally Science focuses on the changes that human beings experience as t tackles some sensitive subjects including puberty and death. Children will l a human being. They will investigate the development of babies and comp	earn about the life cycle of	
humans and other animals. They will learn about the changes experience these occur. The final investigation will be about the changes to the body as as comparing the life expectancy of different animals.		
History	History AfL	
This con y		History AfL
Surviving the Stone Age	all children should be ab	e to:
Surviving the Stone Age Construct informed responses that involve thoughtful selection and	• Know where the Stone A	e to: ge gets its name.
Surviving the Stone Age Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early	<ul><li>Know where the Stone A</li><li>Know which tools were cr</li></ul>	<b>e to:</b> ge gets its name. ucial to the survival of early man.
Surviving the Stone Age Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early man survived in the Stone Age.	<ul> <li>Know where the Stone A</li> <li>Know which tools were cr</li> <li>Explain how Skara Brae w</li> </ul>	<b>e to:</b> ge gets its name. ucial to the survival of early man. as discovered.
Surviving the Stone Age Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early	<ul> <li>Know where the Stone A</li> <li>Know which tools were cr</li> <li>Explain how Skara Brae w</li> <li>Know the names of some</li> </ul>	<b>e to:</b> ge gets its name. ucial to the survival of early man. as discovered. items found at Skara Brae.
Surviving the Stone Age Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early man survived in the Stone Age.	<ul> <li>Know where the Stone A</li> <li>Know which tools were cr</li> <li>Explain how Skara Brae w</li> <li>Know the names of some</li> <li>Explain why children work</li> </ul>	<b>e to:</b> ge gets its name. ucial to the survival of early man. as discovered. items found at Skara Brae. ked in copper mines.
<ul> <li>Surviving the Stone Age</li> <li>Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early man survived in the Stone Age.</li> <li>I can understand what humans needed for survival in the Stone Age.</li> <li>Skara Brae</li> </ul>	<ul> <li>Know where the Stone A</li> <li>Know which tools were cr</li> <li>Explain how Skara Brae w</li> <li>Know the names of some</li> <li>Explain why children work</li> </ul>	<b>e to:</b> ge gets its name. ucial to the survival of early man. as discovered. items found at Skara Brae.
<ul> <li>Surviving the Stone Age</li> <li>Construct informed responses that involve thoughtful selection and organisation of relevant historical information by learning about how early man survived in the Stone Age.</li> <li>I can understand what humans needed for survival in the Stone Age.</li> </ul>	<ul> <li>Know where the Stone A</li> <li>Know which tools were cr</li> <li>Explain how Skara Brae w</li> <li>Know the names of some</li> <li>Explain why children work</li> </ul>	e to: ge gets its name. ucial to the survival of early man. as discovered. items found at Skara Brae. ked in copper mines. ron Age people wanted to protect their homes.

<ul> <li>Persuade an audience that the bow and arrow is a good hunting tool.</li> <li>Explain the different challenges of survival for early man.</li> </ul>
• Know the names of some of the jobs that copper miners used to do.
• Name three reasons why people think Stonehenge might have been built.
• Explain how Stonehenge changed from the Stone Age onwards.
<ul> <li>Name two of the roles of Druids in Iron Age tribes.</li> </ul>
Name an important festival in the Druid calendar.
• Explain how homes changed from the Stone Age to the Iron Age.
• Explain how hillforts were designed to protect Iron Age tribes.
some children will be able to:
• Explain how Skara Brae shows that Stone Age people were beginning to
change how they lived. • Explain why Bronze Age people mined copper.
• Explain why there are many ideas about how Stonehenge was used.
<ul> <li>Explain what archaeologists now think about Druids.</li> </ul>
• Explain why the evidence we have from the Romans about Iron Age Druids might be unreliable.

Geography	Geography AfL
Weathering and Erosion	all children should be able to:
To describe and understand key aspects of physical geography, including:	<ul> <li>explain what weathering and erosion mean;</li> </ul>
climate zones, biomes and vegetation belts, rivers, mountains, volcanoes	<ul> <li>describe how erosion changes rocks;</li> </ul>
and earthquakes, and the water cycle in the context of erosion and	<ul> <li>name some features of a coastline;</li> </ul>
weathering.	<ul> <li>name some famous UK coastal features;</li> </ul>
• I can explain how water and weather can change the landscape.	<ul> <li>describe how erosion and deposition change the look of a coastline;</li> </ul>
	<ul> <li>name an area of the UK which has been affected by coastal erosion;</li> </ul>
Coastal Features	<ul> <li>identify how the UK's borders have changed over time;</li> </ul>
To describe and understand key aspects of physical geography, including:	• identify similarities in photographs of a landscape taken at different times;
climate zones, biomes and vegetation belts, rivers, mountains, volcanoes	<ul> <li>describe some ways that weather can change the landscape;</li> </ul>
and earthquakes, and the water cycle in the context of coastal features.	<ul> <li>describe how physical changes have affected Earth since 1800;</li> </ul>
• I understand how coastal features are formed. To name and locate	<ul> <li>list some physical changes to the Earth predicted to occur by 2050;</li> </ul>
counties and cities of the United Kingdom, geographical regions and their	<ul> <li>describe some ways that human activity changes the landscape.</li> </ul>
identifying human and physical characteristics, key topographical features	
(including hills, mountains, coasts and rivers), and land-use patterns; and	most children will be able to:
understand how some of these aspects have changed over time in the	name different types of weathering;
context of coastal features.	• describe how physical, chemical and biological weathering change rocks;
• I can identify coastal features of the UK. 3.	• explain how some coastal features are formed; • identify the location of
	some famous UK coastal features;
Changing Coastlines	<ul> <li>describe how a coastline might have looked in the pastl;</li> </ul>
To describe and understand key aspects of physical geography, including:	<ul> <li>describe how the shape of Spurn Head has changed over time;</li> </ul>
climate zones, biomes and vegetation belts, rivers, mountains, volcanoes	<ul> <li>identify how the borders of Europe have changed over time;</li> </ul>
and earthquakes, and the water cycle in the context of coastal features.	<ul> <li>identify ways a landscape has changed over time;</li> </ul>
• I understand how coastal features are formed. To name and locate	<ul> <li>describe how human activity has changed the Earth since 1800;</li> </ul>
counties and cities of the United Kingdom, geographical regions and their	• list some human activity changes to the Earth predicted to occur by 2050.
identifying human and physical characteristics, key topographical features	
(including hills, mountains, coasts and rivers), and land-use patterns; and	some children will be able to:
understand how some of these aspects have changed over time in the	• explain how erosion and deposition form coastal features;
context of coastal features.	<ul> <li>describe how a coastline might look in the future;</li> </ul>
• I can identify coastal features of the UK. 4.	• give reasons why the UK's borders have changed;
	• give reasons why the borders of Europe have changed;
Changing Boundaries	• give reasons why a landscape might have changed over time.

To 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 in the context of the changing make-up of the United Kingdom.

• I can explain how the make-up of the United Kingdom has changed over time.

To locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities in the context of the changing international borders of Europe.

• I can explain how the international borders of Europe have changed over time.

## Weathering and Erosion

To describe and understand key aspects of 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 by looking at how landscapes change over time.

• I can explain how and why landscapes change over time.

## What Does the Future Hold?

To describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle in the context of erosion and weathering.

• I can predict how physical factors might change the landscape in the future.

To describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links,

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and the distribution of natural resources including energy, food, minerals	
and water in the context of coastal features.	
<ul> <li>I can identify coastal features of the UK.</li> </ul>	
Science	Science AfL
Humans Timeline	all children should be able to:
Describe the changes as humans develop to old age by drawing a timeline	<ul> <li>Compare and present data using bar and line graphs.</li> </ul>
to indicate stages in the growth and development of humans.	Report findings in oral form.
<ul> <li>I can describe the stages of human development.</li> </ul>	<ul> <li>Order the stages of human development.</li> </ul>
	<ul> <li>Demonstrate understanding of how babies grow in height.</li> </ul>
Growth of Babies	• Describe the main changes that occur during puberty.
Describe the changes as humans develop to old age in the context of the development of babies in their first year.	• Explain the main changes that take place in old age.
• I can explain how babies grow and develop. Record data and results of	most children will be able to:
increasing complexity using bar and line graphs in the context of the	• Compare graph types and select which is most appropriate for my data.
growth of babies in height and/or weight during their first year after birth.	<ul> <li>Analyse and report findings in written explanations.</li> </ul>
• I can present data.	• Name the 6 stages of human development.
• Computer/Tablet with appropriate graphing software (Excel, Google	• Give reasons why changes occur during puberty.
Sheets, Numbers, Graphs iOS app)	
	some children will be able to:
Puberty	• Explain the changes that occur during stages of human development.
Describe the changes as humans develop to old age by comparing the	• Demonstrate understanding of how babies grow in height and weight.
changes that take place to boys and girls during puberty.	• Analyse the similarities and differences between how boys and girls
• I can describe and explain the main changes that occur during puberty.	experience puberty
Changes in Old Age	
Describe the changes as humans develop to old age by understanding the	
changes that take place in old age.	
• I can identify the changes that take place in old age.	
Gestation Periods	
Report findings from enquiries, including oral and written explanations of	
results in the context of the gestation period for animals.	
<ul> <li>I can report findings from enquiries.</li> </ul>	

Life Expectancy		
Record data and results of increasing complexity using bar and line graphs,		
and models in the context of comparing gestation periods and life		
expectancies of animals.		
• I can record complex data using graphs and models. Reporting and		
presenting findings from enquiries, including causal relationships by		
analysing data on gestation periods and life expectancies of animals.		
<ul> <li>I can identify the relationship between variables</li> </ul>		
RE	RE	AfL
What Is Freedom?	all children should be able to:	
<ul> <li>I can examine the concept of freedom.</li> </ul>	• understand that freedom and justice	have more than one definition;
	<ul> <li>explain how beliefs about freedom ar</li> </ul>	nd justice have influenced the actions of
What Is Justice?	important figures in history and today.	
<ul> <li>I can examine the concept of justice.</li> </ul>		
	most children will be able to:	
What Is Justice?	• explain the different religious concep	ts of freedom and justice, and give
<ul> <li>I can compare concepts of justice.</li> </ul>	examples;	
	• state the role of religious beliefs and	how they have influenced the human
Human Rights	rights and nonviolent protest movemer	nts;
• I can describe the influence of religious and non-religious world views on	<ul> <li>examine and explain why concepts of</li> </ul>	freedom and justice can conflict.
the human rights movement.		
	some children will be able to:	
Non-Violent Protest Movement	• understand the concept of freedom and justice in a wider sense, giving thei	
<ul> <li>I can describe the influence of religious views on nonviolent protest</li> </ul>	own examples of what they do and do not mean;	
movements.	• use the knowledge they have gained	
	concepts of freedom and justice can be	conflictual.
Which Is More Important: Freedom or Justice?		
• I can examine the concepts of freedom and justice and how they might		
conflict.		
PHSE & Citizenship	English	Maths
Over the course of the half term Purple group will be looking more closely	This half term we will be studying the	Number; Rounding/estimating
at:	text Stig of the Dump.	
Diversity		Measurement – Length/Time

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First Aid	Stig's den	
Healthy Lifestyles	To understand what they read, in	Measurement –
Personal Identities	books they can read independently,	Length/height/temperature/capacity
Sex & Relationships	by identifying how language,	
Money & Budgeting	structure, and presentation	Properties of shapes
	contribute to meaning.	
		Number – Fractions revisited
	Barney and Stig work together	
	To develop positive attitudes to	Geometry – Symmetry/Translation
	reading and understanding of what	
	they read by identifying themes and	
	conventions in a wide range of books.	
	Talking with the Snargets	
	To understand what they read, in	
	books they can read independently,	
	by identifying how language,	
	structure, and presentation	
	contribute to meaning.	
	What is he like?	
	To understand what they read, in	
	books they can read independently,	
	by drawing inferences such as	
	inferring characters' feelings,	
	thoughts and motives from their	
	actions, and justifying inferences with	
	evidence predicting what might	
	happen from details stated and	
	implied.	
	Different people, different thoughts	
	To understand what they read, in	
	books they can read independently,	

by drawing inferences such as
inferring characters' feelings,
thoughts and motives from their
actions, and justifying inferences with
evidence predicting what might
happen from details stated and
implied.
Another title
To understand what they read, in
books they can read independently,
by identifying main ideas drawn from
more than one paragraph and
summarising these.
5
Fun and games at the party
To understand what they read, in
books they can read independently,
by checking that the text makes sense
to them, discussing their
understanding and explaining the
meaning of words in context.
Stepping into the past
To understand what they read, in
books they can read independently,
by identifying how language,
structure, and presentation
contribute to meaning.
Barney, Gran and Lou
Specific requirements for pupils to
discuss what they are learning and to

develop their wider skills in spoken
language form part of this
programme of study. In Years 3 and 4,
pupils should become more familiar
with and confident in using language
in a greater variety of situations, for a
variety of audiences and purposes,
including through drama, formal
presentations and debate.
Stig talks!
Specific requirements for pupils to
discuss what they are learning and to
develop their wider skills in spoken
language form part of this
programme of study. In Years 3 and 4,
pupils should become more familiar
with and confident in using language
in a greater variety of situations, for a
variety of audiences and purposes,
including through drama, formal
presentations and debate.
READING: Comprehension
To understand what they read, in
books they can read independently,
by drawing inferences such as
inferring characters' feelings,
thoughts and motives from their
actions, and justifying inferences with
evidence predicting what might
happen from details stated and
implied.

Barney on television
Specific requirements for pupils to
discuss what they are learning and to
develop their wider skills in spoken
language form part of this
programme of study. In Years 3 and 4,
pupils should become more familiar
with and confident in using language
in a greater variety of situations, for a
variety of audiences and purposes,
including through drama, formal
presentations and debate.
Who is it?
To understand what they read, in
books they can read independently,
by checking that the text makes sense
to them, discussing their
understanding and explaining the
meaning of words in context.
All about Stig
To participate in discussion about
both books that are read to them and
those they can read for themselves,
taking turns and listening to what
others say.
Persuade me!
Specific requirements for pupils to
discuss what they are learning and to
develop their wider skills in spoken
language form part of this

programme of study. In Years 3 and 4,
pupils should become more familiar
with and confident in using language
in a greater variety of situations, for a
variety of audiences and purposes,
including through drama, formal
presentations and debate.
That's not what it's for, Stig!
WRITING: Composition
To draft and write by in narratives,
creating settings, characters and plot.
Front-page news
WRITING: Composition
To draft and write by in non-narrative
material, using simple organisational
devices such as headings and sub-
headings.
With love from Barney
WRITING: Composition
To draft and write by in non-narrative
, material, using simple organisational
devices such as headings and sub-
headings.
Living in the Stone Age
WRITING: Composition
To draft and write by in non-narrative
material, using simple organisational
devices such as headings and sub-
headings.

A portrait of Barney
WRITING: Composition
To draft and write by in non-narrative
material, using simple organisational
devices such as headings and sub-
headings.
A meeting across time
WRITING: Composition
To plan their writing by discussing
writing similar to that which they are
planning to write in order to
understand and learn from its
structure, grammar and vocabulary.
To draft and write by in narratives,
creating settings, characters and plot.
Teapots, tins and other things
READING: Comprehension
To understand what they read, in
books they can read independently,
by checking that the text makes sense
to them, discussing their
understanding and explaining the
meaning of words in context.