Curriculum Coherence – Year 3 Geography



Term 2

Locational Knowledge

Geographical features (including hills, mountains, coasts and rivers) and land-use patterns; and understand how some of these aspects have changed over time

Prior Learning/Starting Points:

PUPILS will know

The names and location of the countries in the UK
The names and location of the continents of the world
The names and location of the five pages.

The names and location of the five oceans

The difference between continent/country/county and city

will be able to

Locate the countries that make up the UK on a map
Name the capital cities of the countries of the UK
Label the key cities in the UK on a map
Name the seas surrounding the UK
Name some of the UK's main rivers
Find the names of seas on a map
Find areas of higher ground on a map of the UK
Use the 8 compass directions to find a location on a map

will understand

What a county is

Which counties neighbor their own

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KNOWLEDGE/NC Objectives Location Knowledge

Geographical features (including hills, mountains, coasts and rivers) and landuse patterns; and understand how some of these aspects have changed over time

IMPLEMENTATION

ACTIVITIES Read fiction book and refer to it

Find out how a river is born

A rivers journey

https://www.hamilton-trust.org.uk/topics/lower-keystage-2-topics/mountains-rivers-and-coasts/journeyriver/

What landforms do they create? A River Dance:

- To understand the nature of a river and how it changes on its journey.
- To revise the key features of rivers and the geographical vocabulary.
- To listen and respond (both graphically and in dance) to part of a symphonic poem by Smetana that represents the journey of a river (The Moldau).

Race the journey of a local river to the sea. Build a boat from natural materials to send on a river journey (take it to the River Ivel) making sure to test and improve its buoyancy and stability.:

- To understand the nature of a river and how it changes on its journey from source to sea.
- To know and review the key features of rivers and use the correct geographical vocabulary.
- To build a boat from natural materials using a variety of taught joining techniques.
- To test buoyancy and improve stability by experimentation and adaptations.

IMPACT

<u>OUTCOMES</u>

PUPILS will know

Geographical features (including hills, mountains, coasts and rivers) and land-use patterns; and understand how some of these aspects have changed over time

will be able to

Name and locate the main rivers and seas of the UK
Name the seas surrounding the UK
Name name the UK's main rivers
name the seas some rivers flow into
Identify rivers and seas using an atlas or map follow a
river on a map where it starts and ends

will understand

How a river is born and where they flow too Comparing how the landforms have changed over time. Comparing the river Nile to the river Ivel.

VOCABULARY

Hills, mountains, coasts, rivers, land use patterns, flow, river start and end.

Name of river	Sea it flows into	
Thames	North Sea	
Severn	Atlantic Ocean	
Trent	North Sea	
Tay	North Sea	
Bann	Atlantic Ocean	
Tyne	North Sea	
Clyde	Irish Sea	
Dee	Irish Sea	
Mersey	Irish Sea	
Exe	English Channel	
	Thames Severn Trent Tay Bann Tyne Clyde Dee Mersey	

READING OPPORTUNITIES





SKILLS

Describe and understand key aspects of the physical geography including climate zones, weather patterns, vegetation belts, rivers and mountains.

Describe and understand key aspects of human geography including settlement type, land use and economic activity

NEXT STEPS IN LEARNING:

Key Stage 2:

Pupils should extend their knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of a range of the world's most significant human and physical features. They should develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge.

Key Stage 3:

Pupils should consolidate and extend their knowledge of the world's major countries and their physical and human features. They should understand how geographical processes interact to create distinctive human and physical landscapes that change over time. In doing so, they should become aware of increasingly complex geographical systems in the world around them. They should develop greater competence in using geographical knowledge, approaches and concepts [such as models and theories] and geographical skills in analysing and interpreting different data sources. In this way pupils will continue to enrich their locational knowledge and spatial and environmental understanding

Key Questions:

How do mountains and the sea affect regional weather? How do physical and human factors affect agricultural land use? Where are the major cities located and why? How are the regions of the UK linked up by transport routes? How have these developed over time?

LINKS

English – Terry Deary Ancient Egyptian books.

Maths – Directional language

Computing -

Forest School – Settlements, shelter.

Science - Forces

Art- Pointillist Painting – rivers and seascapes- tiny dots painting

<u>Challenge:</u> Label and present parts of a river, mountain and coast- research these and contrast these with similar and different ones <u>Simplification:</u> Pre-teach geographical features, visuals, create through are and DT these terms.

<u>AFL:</u> Make a book using the terms

<u>SMSC:</u> We encourage geographers to be curious about the world in which we live and to ask questions about future events. Moral questions in Geography help to form a key part of Geographical Issues that are present within the world today

Values: Curiosity, respect, Unity

<u>Preparation for adulthood:</u> Develop a strong interest in their own surroundings and in the world as the home of mankind;

appreciate the variety of physical and human conditions on the earth's surface;

recognise some of the more important geographical patterns and relationships which are revealed in different types of landscape and in different human activities; understand some of the relationships between people and environments;

appreciate the importance of geographical location in human movements