Geography Lead: Jan Sproston Governors: Helen Carruthers

Lache Primary School

Whole School Geography Overview

A high-quality geography curriculum should inspire in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives

National Curriculum 2014

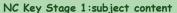
Early Years:

People, Culture, and Communities

Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps.

Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class.





Locational Knowledge

name and locate the world's seven continents and five oceans; name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas.

Place Knowledge

understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country.

Human and Physical Geography

identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles;

key physical features vocabulary including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather;

key human features, vocabulary including: city, town, village, factory, farm, house, office, port, harbor and shop.

NC Key Stage 2: subject content

Locational Knowledge

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;

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;

identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).

Place Knowledge

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.

Human and Physical 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;

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.



Additional Opportunities:

- Inspire afternoons
- Parental involvement groups
- Enrichment days
- Writing weeks
- RE week
- Community projects
- Educational and residential visits
- Outside visitors:

cooking from around the world

Farmers

School ink charity visits

Zoo Key stage One and Two link and zoo keeper

Youth liaison officer and allotments

Geographical Skills Key Stage 1

Use maps globes

Use simple compass directions

Use locational and directional language

Use all photographs and plan perspectives
Use simple fieldwork and observational

Use simple fieldwork and observational skills

Key Stage 2

Use maps, atlases, lobes, digital/computer mapping

Use eight points of a compass

Use fieldwork to observe, measure, record and present human and physical features



YEAR 1

YEAR 2

YEAR

YEAR 5 YEAR 6

World Explorers



Explore the physical and human features of the UK Explore world continents/oceans

explore world continents/oceans and UK countries/capitals/weather and climate in the UK & around the world. Antarctica and surrounding oceans, America Switzerland, Japan and Russia

Use simple compass directions: Using story : Hattie Peck the Journey Home

Explore the human and physical features of countries.

Where in the World is Barnaby



Compare and contrast lache and Chester Kenya weather and climate.

Explore the human and physical features of countries.

Use maps and atlases

Identify seasonal and daily weather patterns in the UK. Hot and cold areas in relation to the equator and North and south poles.

Use field work and observational skills To study the geography of their school

World Kitchen



Use basic geographical vocabulary to refer to human and physical features of Italy, Spain, China and Mexico for example: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season, weather, city, town, village, factory, farm, house, office, port, harbor and shop.

Use aerial photographs of Italy, Spain, China and Mexico... and plan perspectives to recognise land marks such as the Coliseum, The Great Wall, and the Basilica and basic human and physical features such as shops, beaches and mountain ranges.

Use simple compass directions to direct to a place of interest in each of the countries. This begins by using compass directions to get to a specific point on the playground which then progresses to a challenge of how to get to the local beach from a specific spot in Spain.

Use world maps, atlases and globes to support learning and to teach perspective of the distance of countries from each other.

Chester-Lache

Name and locate countries and cities of the United Kingdom, geographical regions and identifying human and physical features including hills, mountains, coasts, and rivers. Looking at land-use patterns and how they have changed over time. Using ordinance survey maps to compare and contrast the changes over time

Stone Age to Iron Age

Using Satellite maps to investigate Land-use patterns; and understand how some of these aspects have changed over time

Physical features: Seas surrounding UK and Major Rivers \; Thames, Severn, Trent, Tay, Bann, Tyne, Clyde, Dee. Mersey and Exe
Coordinates between major cities of UK

Pyramids to Paris

Find similarities and differences, studying human and physical geography looking at UK and country in Europe- Italy

Identify

Describe and understand key aspects of human and physical geography

Use maps etc. to locate countries and describe features studied

Roman Chester

Name and locate counties and cities of the United Kingdom: England and Wales Geographical regions Study of local area of Chester as a Roman fort identifying human features: including Hadrian's Wall, Chester museum Amphitheatre, Roman gardens. Physical characteristics, key topographical feature: River Dee

Using a map of UK, Europe, middle east and North Africa to create a Roman Conquest time line

Extreme earth

Volcanoes: studying types of volcano studying Pompeii Italy
Earthquakes,: locations of earthquakes around the world and their severity. Tsunami: Study of the 26.12..04 Boxing Day tsunami in the Indian Ocean mountains

Rivers: part of water cycle study Human/physical geography- volcanoes, mountains, rivers, earthquakes & studies of the world's geographical region of where they happen

Identify the position and significance of latitude, longitude, Equator, Northern & Southern hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic circle, Prime/Greenwich Meridian and time zones including day and night...

Extreme temperatures studying Oymyakon in Russia and Dallol in Ethiopia Study of animals that adapt to extreme temperatures Death valley Nevada and the artic Study the effects humans have on

Use the 8 points of a compass, four and six figure references, symbols and keys to build their knowledge of the UK and wider

climate change

North America

Locate the world's countries using maps, looking at environmental regions, physical and human characteristics, countries and major cities.

Understand geographical similarities and differences through the study of human and physical geography of a region within North or South America

Where did the Vikings and Saxons invade and settle

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

Chester Zoo

Field skills– locality and Chester. Change of land use over time

South America Jungle Fever



physical/human aspects and locate countries and major

Cities.

Describe and understand key aspects of:

physical geography, including: climate zones, and rivers (Amazon River)

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.

Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle.





Geography incorporated in other areas of the curriculum

YEAR 1	YEAR 2	YEAR3	YEAR 4	YEAR 5	YEAR 6
Literacy	History	History	History	PSHE	History
Goldilocks and the One Bear:: Looking at New York human and physical geog- raphy . History Space race: human and physical geography of America, Canada, Russia and United Kingdom RE Locate prominent Islamic countries around the world.	Queen Victoria on a world map compare the British Empire. Compare and contrast of seaside town then and now. Using dated Scottish library maps Great Fire of London: looking at maps of London and discuss lots of features of London at the time and how the geography impacted on the spread of the fire. Literacy Dragon Machine, map making and plan re "safe land". Technology compass directions during Coding lessons.	Romans– look at maps and areas of Europe and the UK where they invaded and conquered Stone Age– Look at where they were located around the world and the changes from the stone age to the bronze age Literacy Escape to Pompeii— Looking at where Pompeii is and the eruption that happened	Ancient Greece Describe the major geographical features of Greece, including mountains and bodies of water. Determine why Greece's geography has played such a crucial role in defining the country. Explaining why Greece's geography has been so important in shaping the country's agriculture.	explore how people around the world respond to natural disasters. To explore how famine, drought and poverty affect people around the world To explore how human activity can affect climate change History Chester Zoo: changes of land use over time Looking at climates: creating animal habitats from around the world.	Locate countries involved in WW1 including maps of Europe Science We look at extreme environments like Arctic and Desert during our study of animal adaptations. We also study the Galapagos Islands during our study of Darwin. English During our 'How to save the Tiger' and 'The island unit we look at various habitats from around the world. We also cover how volcanic islands are formed and change over a period of time. History Maya— We look at human and physical features of Maya civilisations geographically. We undertake and in-depth study of Chichen Itza.

Visitors

YEAR 1	YEAR 2	YEAR3	YEAR 4	YEAR 5	YEAR 6
Local farmer to discuss weather affects on crops/animals. Contact Hawarden Weather station	Lache allot- ment club to discuss what is grown locally. Cooking food from around the world. Ask in parents and visitors from around the world	Lache resident to discuss land use changes over time (put request out on Weduc) Facebook re- quest for how and where you travel to work questionnaire	Zoo keeper to discuss changes to land use at Chester Zoo and creating habitats that are different to our local climate in Chester	Water ways visitor to dis- cuss water pol- lution.	Develop a web link with South American School

Geographers in the School Environment

As geographers our classrooms, libraries and reading sheds contain books that celebrate fiction and non fiction text that are of geographical interest.

As geographers in our school we use our geographical knowledge to help us care for our planet.



As geographers we compare and contrast places around the world with our

As geographers we can use compass points on the playground and classroom to develop our geographical skills.



As geographers our classrooms have United Kingdom and world maps. We can locate and plot local and world -wide places of personal significance to share with members of our class

