

# Newington Geography Progression

## Disciplinary Knowledge



## Disciplinary Concepts



## Curriculum Aims

- To develop contextual knowledge of the location of globally significant terrestrial and marine places, including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes.
- To understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time.
- To be competent in the geographical skills needed to:
  - collect, analyse and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes
  - interpret a range of sources of geographical information, including maps, diagrams, globes and aerial photographs
  - communicate geographical information in various ways, including through maps, numerical and quantitative skills and writing at length

## Skills Progression

### EYFS

#### Understanding the World: The Natural World

- Explore the natural world around them, making observations and drawing pictures of animals and plants.
- Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.

- Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.



# Newington Geography Progression



Y1

**The world and my school**

Where in the world do I live?

Place Knowledge	Locational Knowledge		Physical and Human Geography
Place	Space	Scale	Physical and Human Processes
I can begin to understand that places can have meaning to people.	<p>I can understand that the world has seven continents.</p> <p>I am beginning to name the seven continents.</p> <p>I can understand that the UK is split into countries and surrounding seas.</p>	<p>I can understand how my local area fits within the United Kingdom.</p> <p>I can understand how my classroom fits within the school.</p> <p>I can understand how my school fits on the street.</p>	<p>I can identify seasonal and daily weather patterns in the UK.</p> <p>I can identify how the weather varies around the world.</p> <p>I can identify human and physical features.</p>

Y1

**Our Local Park**

What is at our local park? How do people get there?

Place Knowledge	Locational Knowledge		Physical and Human Geography	Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	
I can begin to understand that places can have meaning to people.	I can identify some key human and physical features of my local area.	I can understand how my local park fits within my local area.	<p>I can understand human processes in my local area, including settlements and varied land use.</p> <p>I can identify human and physical geographical features in my local area.</p>	<p>I can use simple fieldwork and observational skills to answer geographical questions.</p> <p>I can use directional language to describe a route.</p> <p>I can name and use cardinal directions.</p> <p>I can devise a simple, messy map.</p> <p>I can collect and record simple data.</p> <p>I can present simple data in a chart.</p>

# Newington Geography Progression



Y1

**Our School Grounds**



Do our school grounds support plant life?

Place Knowledge	Locational Knowledge		Physical and Human Geography	Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	
<p>I can begin to understand that places can have meaning to people.</p>	<p>I can identify some key human and physical features of my local area.</p>	<p>I can understand how my local park fits within my local area.</p>	<p>I can understand human processes in my local area, including settlements and varied land use.</p> <p>I can identify human and physical geographical features in my local area.</p>	<p>I can use simple fieldwork and observational skills to answer geographical questions.</p> <p>I can use directional language to describe a route.</p> <p>I can name and use cardinal directions.</p> <p>I can devise a simple, messy map.</p> <p>I can collect and record simple data.</p> <p>I can present simple data in a chart.</p>

# Newington Geography Progression



Y2

**My Local Area and Tulum, Mexico**

What are the similarities and differences between my town and Tulum, Mexico?

Place Knowledge	Locational Knowledge		Physical and Human Geography		Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	Cultural Awareness and Diversity	
I can understand that places can have meaning to people.	<p>I can understand that the world has seven continents and five oceans.</p> <p>I can name the seven continents.</p> <p>I can understand that the UK is split into countries and surrounding seas.</p>	<p>I understand that England, Scotland, Wales and Northern Ireland are countries within the UK, each with a capital city.</p> <p>I understand that Mexico/Norway is a North American/European country.</p>	<p>I can understand that the poles and equator impact the climate on Earth.</p> <p>I can identify and compare some key human and physical features of my local area to a contrasting locality using key vocabulary.</p>	I can understand the similarities and differences between my country and other countries.	<p>I can use atlases and globes to discover the continents and oceans of the world.</p> <p>I can use compass directions and locational and directional language to describe the location of features on a map.</p> <p>I can use aerial photographs and plan perspectives to recognise landmarks and devise simple maps.</p> <p>I can use a key.</p> <p>I can use simple fieldwork and observational skills to study the school's geography.</p>

Y2

**Investigating weather and climate**

How can we record and measure weather phenomena?

Physical and Human Geography	Geographical Skills and Fieldwork
Physical and Human Processes	
<p>I can begin to understand the differences between weather and climate.</p> <p>I can begin to understand that the poles and equator impact the climate on the Earth.</p> <p>I can identify hot and cold areas of the world in relation to the poles and the equator.</p>	<p>I can carry out a geographical enquiry using simple fieldwork and observational skills.</p> <p>I can collect weather data using the equipment. I can begin to record simple weather data.</p> <p>I can present my data. I can analyse data.</p>

# Newington Geography Progression



Y3

## The United Kingdom

What are the key geographical features of the UK, and my region?



Place Knowledge	Locational Knowledge		Physical and Human Geography		Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	Cultural Awareness and Diversity	
<p>I can understand that places can have meaning to people and begin to explain why.</p> <p>I can understand that people can choose to use land differently, and I can give some examples.</p>	<p>I can understand that the UK is split into countries and regions.</p> <p>I can understand that regions are split into counties.</p> <p>I understand that counties contain settlements.</p>	<p>I understand that England, Scotland, Wales and Northern Ireland are countries in the UK.</p> <p>I can understand how my region is an area within England.</p> <p>I can differentiate between settlements of various sizes, including cities, towns, villages, and hamlets.</p>	<p>I can understand that land has height.</p> <p>I can identify mountains, hills and rivers on maps.</p> <p>I understand human processes in the UK, including settlements and land use.</p> <p>I understand that land use patterns change over time.</p> <p>I can identify some key human and physical features of the UK and my region.</p>	<p>I can understand that England is made up of different regions and counties. People living in these regions and counties may have different senses of identity based on where they live.</p>	<p>I can use compass points, four-figure grid references, symbols, and keys.</p> <p>I can devise a sketch map of my local area.</p> <p>I can identify physical features on a map.</p> <p>I can locate settlements on a map.</p> <p>I can use maps and atlases to discover the United Kingdom.</p>

# Newington Geography Progression



Y3

## Land use, economic activity and travel

What facilities are in my local area, and how do people travel there?



Place Knowledge	Locational Knowledge		Physical and Human Geography		
Place	Space	Scale	Physical and Human Processes	Interdependence	
<p>I can understand that people can choose to use land in different ways depending on the physical geography of the landscape, and I can give some examples.</p>	<p>I can understand that the UK is split into countries and regions.</p> <p>I can understand that regions are split into counties.</p> <p>I understand that settlements are split into smaller areas of land use, e.g. agricultural, residential, industrial, recreational and commercial.</p>	<p>I understand that hamlets, villages, towns and cities are settlements of different sizes.</p>	<p>I understand human processes in the UK, including settlements and land use.</p>	<p>I understand that UK settlements rely on different areas of land use to thrive.</p>	<p>I can plan a geographical enquiry using fieldwork and observational skills.</p> <p>I can use digital mapping to collect data.</p> <p>I can record data using tables and questionnaires.</p> <p>I can present collected data using bars and charts.</p> <p>I can analyse data and explain what I have learnt.</p>



# Newington Geography Progression



Y4

**Italy**

What are the similarities and differences between my region and Campania, Italy?

Place Knowledge	Locational Knowledge		Physical and Human Geography		Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	Cultural Awareness and Diversity	
<p>I understand that places can have meaning to people and make some suggestions or examples.</p> <p>I understand that people can choose to use land in different ways, depending on the land's physical geography.</p> <p>I can understand the similarities and differences between my region and Campania and give some examples.</p>	<p>I can identify the continents of the world.</p> <p>I can use maps to identify some of the countries of Europe and their capital cities.</p> <p>I can identify some key physical features and settlements in Campania.</p> <p>I can identify the location of my region in England and the key human and physical features.</p> <p>I can identify the position and significance of latitude, longitude, the northern and southern hemispheres, the tropics of Cancer and Capricorn, the Arctic and Antarctic circles and the Prime/Greenwich Meridian.</p>	<p>I can understand how my region is an area within England with different-sized settlements.</p> <p>I can understand that Campania is a region within Italy, with settlements of different sizes.</p> <p>I can understand that England and Italy are countries within the continent of Europe.</p>	<p>I can understand that physical processes are the natural forces that change Earth's physical features.</p> <p>I understand how tectonic movement has shaped the Earth's surface.</p> <p>I understand how earthquakes and volcanoes happen and can identify some key events in Campania, Italy.</p> <p>I understand human processes in my region and Campania, including settlements and economic activity.</p>	<p>I can understand the diversity of human heritage by identifying and locating cultural features such as landmarks, historical sites and cultural centres.</p>	<p>I can use atlases, maps and globes to locate places and describe features studied.</p> <p>I can present data based on temperature and land use effectively.</p>

# Newington Geography Progression



Y4

**Investigating weather and climate**

How can we record and measure weather phenomena?

Locational Knowledge	Physical and Human Geography	Geographical Skills and Fieldwork
Space	Physical and Human Processes	
<p>I can identify climate zones worldwide and their relation to the equator and poles.</p>	<p>I can understand the differences between weather and climate and give examples.</p> <p>I can explain how the equator, poles, circles and tropics affect climate.</p> <p>I can give reasons for the climate and weather in the United Kingdom.</p> <p>I can identify climate zones worldwide and their relation to the equator and poles.</p>	<p>I can plan a geographical enquiry using fieldwork and observational skills.</p> <p>I can collect weather data using a range of equipment.</p> <p>I can record weather data in a variety of ways.</p> <p>I can present my data using charts and graphs.</p> <p>I can analyse data and explain what I have learnt.</p>

# Newington Geography Progression



Y5

**Volcanoes, Mountains and Earthquakes**

What are volcanoes, mountains and earthquakes and how are they made?

Place Knowledge	Locational Knowledge		Physical and Human Geography
Place	Space	Scale	Physical and Human Processes
I can understand and explain how a place could be affected by a volcano or earthquake.	I can identify where volcanos are likely to form using knowledge of tectonic plates.	<p>I can understand where iconic volcanoes and mountains are located in the world.</p> <p>I can spot volcanoes on a topographical map.</p>	<p>I can understand how tectonic movement contributes to the creation of volcanos.</p> <p>I can understand that physical processes, materials and natural forces change Earth's physical features</p> <p>I can understand that volcanos are not all formed in the same manner due to physical determiners.</p> <p>I can understand that physical processes are the natural forces that change Earth's physical features.</p> <p>I can understand geographical vocabulary such as active, dormant and extinct.</p> <p>I understand how earthquakes and volcanoes happen. I can understand that not all earthquakes occur in the same way.</p>

# Newington Geography Progression



Y5

**Rivers**

What are the features of my local river?

Place Knowledge	Locational Knowledge	Physical and Human Geography	Geographical Skills and Fieldwork
Place	Space	Physical and Human Processes	
I can understand that physical features are significant within the local area in which they are located.	<p>I can identify the names and locations of the five longest rivers in England.</p> <p>I can identify the location of a river in my region.</p> <p>I can identify the location of the River Trent.</p>	<p>I can identify key features of the River Trent basin, including the source and the mouth.</p> <p>I can understand what rivers are and how they are formed.</p> <p>I can name and explain the different features of rivers.</p>	<p>I can plan a geographical enquiry using fieldwork and observational skills.</p> <p>I can record data in a variety of ways.</p> <p>I can present my data using charts and graphs.</p> <p>I can analyse data and explain what I have learnt.</p>

Y5

**Biomes and ecosystem**

What trees, plants and animals are in our local ecosystem?

Place Knowledge	Locational Knowledge		Physical and Human Geography	Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	
I can understand that physical features are significant within the local area in which they are located.	<p>I can name biomes and vegetation belts that are found across the world.</p> <p>I can name the biomes and ecosystems found in the UK.</p> <p>I can identify the location of the New Forest.</p> <p>I can identify and classify different plants and features within a local area.</p>	I can understand that you can find different ecosystems, vegetation belts and biomes within countries.	<p>I can understand how the climate impacts the landscape through biomes and vegetation belts.</p> <p>I can understand what animals, plants and habitats can be found in a woodland ecosystem in the UK.</p>	<p>I can plan a geographical enquiry using fieldwork and observational skills.</p> <p>I can collect data using a range of equipment.</p> <p>I can record data in a variety of ways.</p> <p>I can present my data using charts and graphs.</p> <p>I can analyse data and explain what I have learnt.</p> <p>I can use compass points and six-figures and references to build my knowledge of the world.</p>



# Newington Geography Progression



Y6

## Brazil



What are the similarities and differences between my region and Northern Brazil?

Place Knowledge	Locational Knowledge		Physical and Human Geography		Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	Cultural Awareness and Diversity	
<p>I understand that people can choose to use land in different ways and that this can depend on the land's physical geography and climate, and I can give some examples.</p>	<p>I can identify the location of my region in England and the key human and physical features.</p> <p>I can identify some of the countries of North/South America and their capital cities.</p> <p>I can identify some key settlements in the Northern Brazil.</p> <p>I can give examples of how the landscape in the Northern Brazil varies massively, e.g. climate zones, vegetation belts and biomes.</p> <p>I can identify how physical geography and climate can affect the type and location of settlements in my region and the Northern Brazil.</p> <p>I can identify the Prime/Greenwich Meridian and time zones, including day and night.</p>	<p>I can understand how my region is an area within England, and there are counties, towns and cities within my region.</p> <p>I can understand that England is a country within the continent of Europe.</p> <p>I can understand that Brazil is a country within the South American continent.</p> <p>I can understand that Northern Brazil is a region within Brazil.</p> <p>I understand that there are states, cities, and towns within the North Region of Brazil.</p> <p>I can make comparisons between my country and Brazil in terms of the size of the land and the population.</p>	<p>I can understand that physical processes are the natural forces that change Earth's physical features, e.g. the water cycle.</p> <p>I can understand and explain rivers and mountains and how they are formed and identify some key examples in Northern Brazil.</p> <p>I can understand how tectonic movement has shaped the Earth's surface.</p> <p>I understand human processes in my region and Northern Brazil, including settlements and economic activity.</p>	<p>I can understand the diversity of human heritage by identifying and locating cultural features such as landmarks, historical sites and cultural centres.</p>	<p>I can use atlases, maps and globes to locate places and describe features studied.</p>

# Newington Geography Progression



Y6



Place Knowledge	Locational Knowledge		Physical and Human Geography		Geographical Skills and Fieldwork
Place	Space	Scale	Physical and Human Processes	Cultural Awareness and Diversity	

