

# **Geography Curriculum Overview 2022-2023**

Nanpean Community Primary School
Nurturing Children's Passion to Succeed

<b>Year</b> / Term	Autumn	Spring	Summer
Year 1	Local Area*	The United Kingdom*	
	Human and physical geography  Knowledge  -use basic geographical vocabulary to refer to key physical features, including: forest, hill, sea, river, soil  -use basic geographical vocabulary to refer to key human features, including: city, town, village, house, office and shop  Skills  - use locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map  -use plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key  Fieldwork  - use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment	Locational knowledge  Knowledge  - name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas - use basic geographical vocabulary to refer to key physical features, including: forest, hill, sea, river, soil - use basic geographical vocabulary to refer to key human features, including: city, town, village, house, office and shop  Skills - use world maps, atlases and globes to identify the United Kingdom and its countries	
	Weather and Climate (ONGOING)*  Human and physical geography  Knowledge  - identify seasonal and daily weather patterns in the United Kingdom  -use basic geographical vocabulary to refer to key physical features, including: season and weather  Skills  - use world maps, atlases and globes to identify the United Kingdom and its countries		
Year 2	Continents and Oceans*	Hot and Cold Places*	Tulum, Mexico
	Locational knowledge  Knowledge  - name and locate the world's seven continents and five oceans - use basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, mountain, ocean, valley and vegetation - use basic geographical vocabulary to refer to key human features, including: factory, farm, port and harbour  Skills - use world maps, atlases and globes to identify the continents and oceans - use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map	Human and physical geography  Knowledge  - identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles  Skills  - use world maps, atlases and globes to identify countries, continents and oceans studied at this key stage  - use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key	Place knowledge: contrasting non-European country with St Austell  Knowledge - understand geographical similarities and differences through studying the human and physical geography of a contrasting non-European country - use basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, mountain, ocean, valley and vegetation - use basic geographical vocabulary to refer to key human features, including: factory, farm Skills - use world maps, atlases and globes to identify countries, continents and oceans studied at this key stage  Eieldwork - use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment

### Year 3

# United Kingdom: Food Distribution and Trade

Locational knowledge: counties and cities of the United
Kingdom
Place knowledge
Human geography: distribution of food and trade links

### Knowledge

- describe and understand key aspects of human geography, including: the distribution of natural resources including food
- name and locate key topographical features of the UK (including coasts)
- describe and understand key aspects of human geography, including: economic activity including trade links

#### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, six figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

# United Kingdom: Minerals

Human geography: distribution of minerals Locational knowledge: land-use patterns and change over time

Local link: China Clay

Note: Build on Knowledge of cooper, tin, bronze and iron from Stone Age to Iron Age history learning.

### Knowledge

- describe and understand key aspects of human geography, including: the distribution of natural resources including minerals
- name and locate key topographical features of the UK (including coasts)

### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, six figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

### **Fieldwork**

- use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

### Year 4

# European Region: Greece\*

Locational and Place knowledge: European country

Note: Link to Year 4 Autumn term Ancient Greece topic.

### Knowledge

- locate Europe's countries (including the location of Russia), their environmental regions, key physical and human characteristics, countries, and major cities
- understand geographical similarities and differences through the study of human and physical geography of a region in a European country
- identify the position and significance of the Prime/Greenwich Meridian and time zones (including day and night)

#### Skill

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied  $\,$
- use the eight points of a compass, four figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

# Rivers\*

Physical geography: rivers and the water cycle

Case study: The Nile (building on Year 3 history – Ancient Egypt)

Case study: The Tiber (building on Year 4 history — The Romans)

### Knowledge

- describe and understand key aspects of physical geography, including: rivers and the water cycle
- name and locate key topographical features of the UK (including rivers)

#### Skill

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, symbols and a key to build their knowledge of the United Kingdom and the wider world

### Fieldwork

 use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

# Volcanoes and Earthquakes\*

Physical geography

Case study: Pompeii (building on Year 4 history — The Romans)

Case study: The Thera (building on Year 4 history —
Ancient Greece)

### Knowledge

-describe and understand key aspects of physical geography, including: volcanoes and earthquakes

### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

### Year 5

### Mountains\*

Physical geography

Locational knowledge: European countries and the United Kingdom and human and physical characteristics

Case study: Ben Nevis and ?? Northern Europe and UK (building on Year 5 history – Anglo-Saxons and Vikings

### Knowledae

 describe and understand key aspects of physical geography, including: mountains
 name and locate key topographical features of the UK (including mountains and hills)

### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, four figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

### Fieldwork

 - use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

## North America\*

Place knowledge

Locational knowledge: key physical and human characteristics

Case study: Mount St Helens (building on Year 4 geography — Volcanoes)

Case study: Rocky Mountains (building on Year 5 geography – Mountains)

Western United States

### Knowledge

- locate the world's countries, using maps to focus on North America, concentrating on its environmental regions, key physical and human characteristics, countries, and major cities
- understand a number of geographical similarities and differences between region of the UK and a region within North America

#### Skill

- use maps, at lases, globes and digital/computer mapping to locate countries and describe features studied  $\,$ 

# Rainforests and Climate Zones\*

Physical geography: climate zones, biomes and vegetation belts

Human geography: types of settlement and land use, economic activity including trade links

Case study: Central American (building on Year 5 geography – North America)

### Knowledge

- identify the position and significance of the Equator, Northern Hemisphere, Southern Hemisphere and the Arctic and Antarctic Circle
- identify the position and significance of lines of latitude and longitude and the Tropics of Cancer and Capricorn
- describe and understand key aspects of physical geography, including: biomes and vegetation belts
- -describe and understand key aspects of physical geography, including: climate zones
   describe and understand key aspects of human geography, including: types of settlement and land use

### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the four points of a compass, use symbols and a key to build their knowledge of the wider world

### Year 6

# United Kingdom: Energy and Water

Human geography: distribution of energy and water Locational knowledge: United Kingdom, geographical regions and human and physical characteristics

### Knowledge

- describe and understand key aspects of human geography, including: the distribution of natural resources including energy and water
- name and locate key topographical features of the UK (including coasts)

#### Skills

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied  $\,$
- use the eight points of a compass, six figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

#### **Fieldwork**

 - use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

# Local Area and Region: Economic Activity – Tourism and Fishing\*

Human geography: economic activity

Locational Knowledge: land-use patterns; and understand how some of these aspects have changed over time

Case study: Cornwall comparison with Yucantan (building on Year 2 geography – Mexico)

Case study: Cornwall (building on Year 3 geography – Food distribution)

### Knowledge

- name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, and land-use patterns; and understand how some of these aspects have changed over time

#### Skill

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, six figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

<sup>\*</sup>Resources from Oddizzi scheme can be used to support the teaching and learning of this unit.