Excalibur School

Overview of End Points in Geography

2022-2023

	KS1		LKS2	UKS2
	Year 1	Year 2		
Locational knowledge (worldwide)	world's seven continents on a world map. • Locating two of the	 Locating all of the world's seven continents on a world map. Locating the world's five oceans on a world map. Showing on a map the oceans nearest the continent they live in 	 Locating some countries in Europe and North and South America using maps. Locating some major cities of the countries studied. Locating some key physical features in countries studied on a map including significant environmental regions. Locating some key human features in countries studied. Locating the world's most significant mountain ranges on a world map and identifying any patterns. Locating where the world's volcanoes are on a map and identifying the 'Ring of Fire'. Locating some of the world's most significant rivers and identifying any patterns. Finding the position of the Equator and describing how this impacts our environmental regions. Finding lines of latitude and longitude on a globe and explaining why these are important. Identifying the position of the Tropics of Cancer and Capricorn and their significance. Identifying the position and significance of both the Arctic and Antarctic Circle. 	 Locating more countries in Europe and North and South America using maps. Locating major cities of the countries studied. Locating key physical features in countries studied on a map. Locating key human features in countries studied. Identifying significant environmental regions on a map. Using maps to show the distribution of the world's climate zones, biomes and vegetation belts. Identifying the location of the Prime/Greenwich Meridian and time zones (including day and night) and explaining its significance. Using longitude and latitude when referencing location in an atlas or on a globe.

Locational knowledge (UK)	countries of the UK on a map of this area. Showing on a map which country they live in and locating its capital city	 Locating the surrounding seas and oceans of the UK on a map of this area Locating the four countries of the UK and their capital cities on a map of this area. Identifying characteristics (both human and physical) of the four capital cities of the UK. Showing on a map the city, town or village where they live in relation to their capital city. 	 Locating some counties in the UK (local to Alsager). Locating some cities in the UK (local to Alsager). Beginning to locate the twelve geographical regions of the UK. Identifying key physical and human characteristics of geographical regions of the UK. Identifying how topographical features studied have changed over time using examples. Describing how locality has changed over time, giving examples of both physical and human features. 	 Locating many counties in the UK. Locating many cities in the UK. Confidently locating the twelve geographical regions of the UK. Identifying key physical and human characteristics of geographical regions of the UK. Understanding how land-use has changed over time using examples. Explaining why locality has changed over time, giving examples of both physical and human features.
Place knowledge	similarities and differences between their local area and a small area of a contrasting non-	 Describing and beginning to explain some key similarities and differences between their local area and a small area of a contrasting non-European country. Describing what physical features may occur in a hot place in comparison to a cold place. 	 Describing and beginning to explain similarities and differences between two regions studied. Describing how and why humans have responded in different ways to their local environments. Comparing the climate in a studied region of the UK with that of a region of Europe and discussing how both climates have an impact on trade, land use and settlement. Explaining what measures humans have taken in order to adapt to survive in cold places. Describing and explaining how people who live in a contrasting physical area may have different lives to people in the UK. 	 Describing and explaining similarities and differences between two regions studied. Explaining how and why humans have responded in different ways to their local environments. Comparing the climate studied in a region of the UK with that of a region of North and South America and discussing how both climates have an impact on trade, land use and settlement. Explaining what measures humans have taken in order to adapt to survive in hot places. Using maps to explore wider global trading routes.

- Describing how the weather changes with each season in the UK.
- Describing the daily weather patterns in their locality.
- Confidently using the vocabulary 'season' and 'weather'.
- Recognising some physical features of their locality.
- Recognising some human features in their locality.

- Locating some hot and cold areas of the world on a world map.
- Locating the Equator and North and South Poles on a world map.
- Locating hot and cold areas of the world in relation to the Equator and the North and South Poles.
- Describing the key physical features of a coast using subject specific vocabulary
- Describing and understanding the differences between a city, town and village.
- Describing the key human features of a coastal town using subject specific vocabulary

- Mapping and labelling the seven biomes on a world map.
- Understanding how biomes are changing in relation to climate.
- Describing how physical features, such as mountains and rivers are formed, and why volcanoes and earthquakes occur.
- Describing where volcanoes, earthquakes and mountains are located globally.
- Describing and explaining how physical features such as rivers, mountains, volcanoes and earthquakes have had an impact upon the surrounding landscape and communities.
- Describing how humans use water in a variety of ways.
- Describing and understanding types of settlement and land use.
- Explaining why a settlement and community has grown in a particular location.
- Explaining why different locations have different human features.
- Explaining why people might prefer to live in an urban or rural place.
- Describing how humans can impact the environment both positively and negatively, using examples.

- Describing and understanding the key aspects of the six biomes.
- Describing and understanding the key aspects of the six climate zones.
- Describing and understanding the key aspects and distribution of the vegetation belts in relation to the six biomes, climate and weather.
- Giving examples of alternative viewpoints and solutions regarding an environmental issue and explaining its links to climate change.
- Describing and understanding economic activity including trade links.
- Suggesting reasons why the global population has grown significantly in the last 70years.
- Describing the 'push' and 'pull' factors that people may consider when migrating.
- Understanding the distribution of natural resources both globally and within a specific region or country studied.
- Recognising geographical issues affecting people in different places and environments.
- Describing and explaining how humans can impact the environment both positively and negatively, using examples.

Geographical skills and fieldwork

- the UK
- Using a map of the UK to locate the four countries
- Beginning to use an atlas to locate the four capital cities of the UK
- Using a world map and globe to locate two continents
- Using an atlas to locate the Atlantic Ocean and Pacific Ocean
- Using directional language to describe the location of objects in the classroom and playground
- Using directional language to describe features on a map in relation to other features
- Responding to instructions using directional language
- Beginning to use the 4 compass points to describe the location of features on a map
- Recognising local landmarks on aerial photographs
- Recognising basic human and physical features on aerial photographs

- Using an atlas to locate
 Recognise why maps need a title
 - Using an atlas to locate the four capital cities of the UK
 - Using a world map, atlas and globe to locate the seven continents
 - Using a world map, atlas and globe to locate the five oceans
 - Using locational language and 4 compass points to describe the location of features on a map
 - Using locational language and 4 compass points to describe the route on a map
 - Using locational language and 4 compass points to plan a route in the playground or school grounds
 - Using a map to follow a prepared route
 - Recognising landmarks of a city studied on aerial photographs and plan perspectives
 - Recognising physical and human features on aerial photographs and plan perspectives
 - Drawing a map and using class agreed symbols to make a simple key
 - Drawing a simple sketch map of the playground or school grounds using symbols to

- Beginning to use maps at more than one scale.
- Use atlases, maps, globes, satellite images and beginning to use digital mapping to locate countries studied along with physical and human features.
- Using the scale bar on a map to estimate distances.
- Finding countries and features of countries in an atlas using contents and index
- Zooming in and out of a digital map
- Beginning to use the key on an OS map to name and recognise key physical and human features in regions studied.
- Accurately use 4-figure grid references.
- Beginning to give instructions using the 8 points of a compass.
- Using a simple key on their own map to show an example of both human and physical features
- Following a route on a map with some accuracy
- Saying which directions are N,S,E,W on an OS map
- Making and using a simple route on a map.
- Labelling some features on an aerial photograph and then locating these on an OS map of the same locality and scale in regions studied

- Confidently using and understanding maps at more than one scale.
- Use atlases, maps, globes, satellite images and digital mapping to locate countries studied along with physical and human features.
- Identifying, analysing and asking questions about distributions and relationships between features using maps.
- Using the scale bar on a map to calculate distances
- Recognising an increasing range of OS symbols on maps and locating features using 6-figure grid references.
- Recognising when it is most appropriate to use different types of maps.
- Beginning to use thematic maps to recognise and describe human and physical features studied
- Using models and maps to talk about contours and slopes.
- Selecting a map for a specific purpose
- Confidently using the key on an OS map to name and recognise key physical and human features in regions studied
- Accurately using 4 and 6 figure grid references to locate features on a map in regions studied
- Confidently locating features using the 8 points of a compass
- Following a short pre-prepared route on an OS map.
- Identifying the 8 compass points on an OS map
- Planning a journey to another part of the world using 6-figure grid references and the 8 points of a compass.

Drawing freehand	represent human and	
maps using simple	physical features	
pictures or symbols	 Finding a given OS symbol on 	
 Drawing a simple 	a map with support	
sketch map of the	 Beginning to draw objects to 	
classroom and	scale (e.g. playground is	
playground using	smaller than the school)	
simple pictures,	 Using an aerial photograph to 	
colours or symbols to	draw a simple sketch map	
represent features	using basic symbols for a key	
 Adding labels to sketch 		
maps		
 Using simple picture 		
maps and plans to		
move around the		
school.		