





Geography Progression of Skills Map

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Locational knowledge	Pupils should be taught to: • 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		Pupils should be taught to: • 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	Pupils should be taught to: • understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and a contrasting non-European country		Pupils should be taught to: • understand geographical sir		n the study of human and physical gion within North or South America	
Human and Physical geography	Pupils should be taught to: • 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 • use basic geographical vocabulary to refer to: ◊ key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather ◊ key human features, inc. city, town, village, factory, farm, house, office, port, harbour, shop		Pupils should be taught to: 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			

Gather information

- Use basic observational skills
- Carry out a small survey of the local area/school
- Draw simple features
- Ask and respond to basic geographical questions
- Ask a familiar person prepared questions Use a pro-forma to collect data e.g. tally survey

<u>Sketching</u>

- Create plans and raw simple features in their familiar
- Add labels onto a sketch map, map or photograph of features

Audio/Visual

- Recognise a photo or a video as a record of what has been seen or heard
- Use a camera in the field to help to record what is seen

Gather information

- Ask geographical questions
- Use a simple database to present findings from fieldwork
- Record findings from fieldtrips
- Use a database to present findings
- Use appropriate terminology

Sketching

- Draw an annotated sketch from observation including descriptive / explanatory labels and indicating direction
- Select views to photograph
- Add titles and labels giving date and location information

Audio/Visual

- Consider how photo's provide useful evidence
- Use a camera independently
- Locate position of a photo on a map

Evaluate the quality of evidence collected and suggest improvements

interviews

collected

Gather information

Sketching Evaluate their sketch against set criteria and improve it

Select appropriate methods for data collection such as

Use a database to interrogate/amend information

Use sketches as evidence in an investigation.

Use graphs to display data collected

- Select field sketching from a variety of techniques
- Annotate sketches to describe and explain geographical processes and patterns

Audio/Visual

- Make a judgement about the best angle or viewpoint when taking an image or completing a sketch
- Use photographic evidence in their investigations
- Evaluate the usefulness of the images

Map skills

Using maps

- Use a simple picture map to move around the school
- Use relative vocabulary such as bigger, smaller, like, dislike
- Use directional language such as near and far, up and down, left and right, forwards and backwards

Map knowledge

- Use world maps to identify the UK in its position in the world.
- Use maps to locate the four countries and capital cities of UK and its surrounding seas

Makina maps

- Draw basic maps, including appropriate symbols and pictures to represent places or features
- Use photographs and maps to identify features

Using maps

- Follow a route on a map Use simple compass directions (North, South, East, West)
- Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features

Map knowledge

- Locate and name on a world map and alobe the seven continents and five oceans.
- Locate on a globe and world map the hot and cold areas of the world including the Equator and the North and South Poles

Making maps

- Draw or make a map of real or imaginary places (e.g. add detail to a sketch map from aerial photograph)
- Use and construct basic symbols in a key

Using maps

- Follow a route on a map with some accuracy
- Locate places using a range of maps including OS & digital Beain to match boundaries (e.g. find same boundary of a country on different scale maps)
- Use 4 figure compasses, and letter/number coordinates to identify features on a map

Map knowledge

- Locate the UK on a variety of different scale maps
- Name & locate the counties and cities of the UK

Making maps

- Try to make a map of a short route experiences, with features in current order
- Create a simple scale drawing
- Use standard symbols, and understand the importance of a key

Using maps

- Follow a route on a large scale map
- Locate places on a range of maps (variety of scales)
- Identify features on an aerial photograph. digital or computer map
- Begin to use 8 figure compass and four figure grid references to identify features on a map

Map knowledge

- Locate Europe on a large scale map or globe
- Name and locate countries in Europe (including Russia) and their capitals cities

Making maps

- Recognise and use OS map symbols, including completion of a key and understanding why it is important
- Draw a sketch map from a high viewpoint

Using maps

- Compare maps with aerial photographs
- Select a map for a specific purpose
- Begin to use atlases to find out other information (e.g. temperature)
- Find and recognise places on maps of different scales
- Use 8 figure compasses, begin to use 6 figure grid references.

Map knowledge

Locate the world's countries, focus on North & South America Identify the position and significance of lines of Ionaitude & latitude

Making maps

- Draw a variety of thematic maps based on their own data
- Draw a sketch map using symbols and a key Use and recognise OS map symbols regularly

Using maps

- Follow a short route on a OS map
- Describe the features shown on an OS map
- Use atlases to find out data about other places
- Use 8 figure compass and 6 figure grid reference accurately
- Use lines of lonaitude and latitude on maps

Map knowledge

Locate the world's countries on a variety of maps. including the areas studied throughout the Key Stages

Making maps

- Draw plans of increasing complexity
- Begin to use and recognise atlas symbols