



## KS2 - GEOGRAPHY – Knowledge and Key Skills Whole School Progression



September 2023

Year 3	Year 4	Year 5	Year 6
<u>Locational Knowledge</u> <ul style="list-style-type: none"><li>I know I live in County Durham</li><li>I know the counties that are near County Durham (Tyne and Wear, Northumberland, North Yorkshire, Cumbria)</li><li>I can name some upland areas in the UK (Pennines, Cheviot Hills, North York Moors, Durham Castle Hill and Penshaw Hill)</li><li>I can name key cities in the UK (Newcastle, Sunderland, Manchester, York, Liverpool, Glasgow)</li><li>I can name some rivers in the UK (as previously taught, plus Thames, Severn,)</li><li>I can name the key physical and human characteristics of the North-East of England (River Tyne, Wear and Tees, Pennines and Cheviots, Newcastle, Sunderland, Durham Cathedral and Castle, Penshaw Monument, Tyne Bridge)</li></ul>	<u>Locational Knowledge</u> <ul style="list-style-type: none"><li>I know there are over 40 countries in Europe</li><li>I can name countries that are near to the UK (Belgium, Denmark, France, Germany, the Netherlands, Norway, Spain)</li><li>I know that part of Russia is in Europe</li><li>I can name key cities in Europe (Paris, Brussels, Berlin, Amsterdam, Oslo, Madrid)</li><li>I know Italy is a Mediterranean country in Southern Europe</li><li>I can name two volcanoes in Italy (Mount Vesuvius and Mount Etna)</li><li>I can name coastal towns in the North-East (Seaham, Tynemouth, Roker (Sunderland))</li></ul>	<u>Locational Knowledge</u> <ul style="list-style-type: none"><li>I know there are 195 countries in the world</li><li>I can identify North and South America</li><li>I can name some countries in South America and North America (Mexico, Guatemala and Brazil)</li><li>I can name some countries (Australia, China, India, Russia, Egypt, Greece, Uganda, Ghana, Japan,</li><li>I can name countries relevant to the children in the school eg Syria, Ukraine, Nigeria)</li><li>I can name major cities (Washington, Sydney, Mexico City, Athens, Cairo, Moscow,)</li><li>I can identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, Prime/Greenwich Meridian</li><li>I know there are different time zones across the world</li></ul>	<u>Locational Knowledge</u> <ul style="list-style-type: none"><li>I know the Amazon Rain Forest is located in South America</li><li>I know 60% of the Amazon Rainforest is located in Brazil</li><li>I know that Hamsterley Forest is in County Durham</li><li>I know some major cities in Brazil (Rio, Brasilia, Salvador, Sao Paulo)</li></ul>

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<b><u>Place Knowledge</u></b> <ul style="list-style-type: none"><li>▪ I can name some rivers in the UK (Tyne, Wear, Tees)</li><li>▪ I know that cities are often built near rivers (Newcastle, Sunderland, London, Bristol)</li><li>▪ I can compare Great Lumley to Newcastle (size, facilities, economic activity, type of settlement)</li></ul>	<b><u>Place Knowledge</u></b> <ul style="list-style-type: none"><li>▪ I can compare the North-East of England to the region of Campania in Italy (climate, land use, economic activity and natural resources)</li><li>▪ I can identify similarities between Great Lumley and Seaham (climate zone, houses, shops, transport)</li><li>▪ I can identify differences between Great Lumley and Seaham (population size, size of settlement, origins of settlement: mining village compared to harbour town with transport and shipping, economic activity, tourism,)</li></ul>	<b><u>Place Knowledge</u></b>	<b><u>Place Knowledge</u></b> <ul style="list-style-type: none"><li>▪ I can compare Hamsterley Forest to the Amazon Rainforest (climate, size, biodiversity, plants and animals, tourism)</li><li>▪ I can compare Newcastle to Sao Paulo (climate, size, facilities, economic activity, type of settlement)</li></ul>
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<u>Human and Physical Features</u>	<u>Human and Physical Features</u>	<u>Human and Physical Knowledge</u>	<u>Human and Physical Knowledge</u>
<ul style="list-style-type: none"> <li>▪ I can recognise and name some human features in the UK (Durham Cathedral and Castle, Penshaw Monument, Tyne Bridge,</li> <li>▪ I know a river has three different parts (the upper course, the middle course and the lower course)</li> <li>▪ I know that rivers erode the land</li> <li>▪ I know why Newcastle is an important city in the North-East</li> </ul>	<ul style="list-style-type: none"> <li>▪ I can name physical features of Europe (the Danube and Rhine rivers, the Pyrenees mountains, the Alps, the Mediterranean Sea, the English Channel)</li> <li>▪ I can name human features of Europe (Eiffel Tower, Colosseum, Leaning Tower of Pisa, Venice Canals, La Sagrada Familia)</li> <li>▪ I can explain how volcanoes are formed</li> <li>▪ I can explain why earthquakes occur</li> <li>▪ I can understand how the coastline is eroded by the sea</li> <li>▪ I can describe human features designed to protect the coastline (revetments and groynes)</li> <li>▪ I can explain why pebbles are different sizes on different parts of Seaham beach</li> </ul>	<ul style="list-style-type: none"> <li>▪ I can name and describe types of biomes (tropical rain forest, desert, Savannah, woodlands, grasslands, and tundra)</li> <li>▪ I can name and describe types of climate zone (tropical, arid, Mediterranean, temperate, continental, polar)</li> <li>▪ I can describe human actions which impact our world (mining, farming, deforestation, pollution)</li> <li>▪ I can name the New Seven Wonders of the World (The Great Wall of China, Chichen Itza, Petra, Machu Picchu, Christ the Redeemer, Colosseum, Taj Mahal)</li> <li>▪ I can name types of farms in the UK (dairy, livestock, arable)</li> <li>▪ I know that farms produce food</li> <li>▪ I know that the UK imports food that cannot be produced in the UK</li> <li>▪ I know that China, India, the U.S., and Brazil are the main food producing countries of the world</li> <li>▪ I know why it is better to eat locally produced food</li> </ul>	<ul style="list-style-type: none"> <li>▪ I can identify the causes of climate change (fossil fuels, farming, deforestation)</li> <li>▪ I know that climate change makes the weather more extreme and unpredictable</li> <li>▪ I can explain how people are affected by climate change (drought, floods)</li> <li>▪ I can explain how to help prevent climate change (save energy, limit car use, reduce waste, reuse objects, recycle)</li> <li>▪ I can name some different types of forest (deciduous, coniferous, rain)</li> <li>▪ I can explain the impact of deforestation by farming, logging, mining and urbanisation of rainforests</li> <li>▪ I can name some physical features of Brazil (Amazon rain forest, Sugar Loaf, Iguaçu Falls)</li> <li>▪ I can name some human features of Brazil (Christ the Redeemer, Copacabana Beach, Ibirapuera Park, Octávio Frias de Oliveira Bridge)</li> <li>▪ I can describe the climate zones of Brazil</li> </ul>

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<p><b><u>Geographical Skills and Knowledge</u></b> <b><u>Map Skills</u></b></p> <ul style="list-style-type: none"> <li>I can locate the places identified in this topic using maps and atlases.</li> <li>I can use a four-figure grid reference to explain the location of the places identified in this topic</li> <li>I can use symbols and keys from Ordnance Survey maps</li> <li>I can locate the start and end location of rivers I have studied (Tyne, Wear, Tees, Thames and Severn) using maps and atlases</li> <li>I can use a four-figure grid reference to explain the location of the start and end of rivers</li> <li>I can locate Newcastle on maps and atlases</li> <li>I can use the four points of a compass (North, South, East, West)</li> </ul> <p><b><u>Fieldwork:</u></b></p> <ul style="list-style-type: none"> <li>I can draw a sketch map of the area around Grey's monument to show economic activity</li> <li>I can draw a sketch map of Great Lumley to show economic activity</li> <li>I can observe, record and present human features of Newcastle (shops, restaurants, hospitals, museums)</li> </ul>	<p><b><u>Geographical Skills and Knowledge</u></b> <b><u>Map Skills</u></b></p> <ul style="list-style-type: none"> <li>I can use eight points of a compass (North, North-East, East, South-East, South, South-West, West, North-West)</li> <li>I can locate countries of Europe using maps and atlases (Italy, Belgium, Denmark, France, Germany, the Netherlands, Norway)</li> <li>I can locate physical features of Europe using maps and atlases (Danube and Rhine rivers, the Pyrenees mountains, the Alps, the Mediterranean Sea, the English Channel)</li> <li>I can locate human features of Europe, (identified in the topic)</li> <li>I can use four figure grid references to explain the location of the places named in this topic.</li> <li>I can locate Italy and the region of Campania using maps and atlases</li> <li>I can use an atlas to identify types of settlement and land use in the North-East of England and Campania</li> <li>I can use four figure grid references to explain the location of the places identified in this topic</li> <li>I can use symbols and key on Ordnance Survey maps to identify key features Great Lumley and Seaham</li> </ul> <p><b><u>Fieldwork:</u></b></p> <ul style="list-style-type: none"> <li>I can draw a sketch map of Seaham beach</li> <li>I can measure pebble size on Seaham beach</li> <li>I can observe economic activity in Seaham (shops, restaurants, leisure facilities -harbour, marina, diving school)</li> </ul>	<p><b><u>Geographical Skills and Fieldwork</u></b> <b><u>Map Skills:</u></b></p> <ul style="list-style-type: none"> <li>I can use six figure grid references to explain the location of the places</li> <li>I can locate the places named in this topic using maps and atlases</li> <li>I can measure, record and present data about the weather in climate zones (tropical, arid, Mediterranean, temperate, continental, polar)</li> <li>I can use graphs to identify imports and exports of food</li> </ul> <p><b><u>Fieldwork:</u></b></p> <ul style="list-style-type: none"> <li>I can observe how farms produce food and use digital technology to present my findings.</li> </ul>	<p><b><u>Geographical Skills and Fieldwork</u></b> <b><u>Map Skills:</u></b></p> <ul style="list-style-type: none"> <li>I can use satellite photographs, charts, graphs and information texts to identify weather and climate zones</li> <li>I can identify changes over time to the earth's temperature</li> <li>I can recognise the symbols for different types of forest on Ordnance Survey maps</li> <li>I can find Hamsterley Forest on Ordnance Survey maps and use six figure grid references to locate specific points in the forest.</li> <li>I can use maps and atlases to identify the places named in this topic and describe the features studied</li> </ul> <p><b><u>Fieldwork:</u></b></p>
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