

Geography

| Place | | | | | | |
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| World | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Pupils should develop knowledge about the world, the United Kingdom and their locality. <u>Locational knowledge:</u> <ul style="list-style-type: none"> Name and locate the world's seven continents and five oceans | | Place knowledge: <ul style="list-style-type: none"> Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America Locational knowledge: <ul style="list-style-type: none"> 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 | | | |
| Skills | Name and locate the world's seven continents and five oceans on a world map. | Name and locate seas surrounding the UK, as well as some seas and oceans around the world on a world map or globe. | Locate countries and major cities in Europe (including Russia) on a world map. | Locate the countries and major cities of North, Central and South America on a world map, atlas or globe | Name, locate and describe major world cities. | Explain interconnections between two areas of the world. |
| Knowledge | A continent is a large area of land. The world's seven continents are Africa, Antarctica, Asia, Australia, Europe, North America and South America. The five oceans are the Arctic Ocean, Atlantic Ocean, Indian Ocean, Pacific Ocean and Southern Ocean. | An ocean is a large sea. There are five oceans on our planet called the Arctic, Atlantic, Indian, Pacific and Southern Oceans. Seas include the Black, Red and Caspian Seas. The United Kingdom is an island surrounded by the Atlantic Ocean, English Channel, Irish Sea and North Sea. | Countries in Europe include the United Kingdom, France, Spain, Germany, Italy and Belgium. Russia is part of both Europe and Asia. | The North American continent includes the countries of the USA, Canada and Mexico as well as the Central American countries of Guatemala, Honduras, Nicaragua, Costa Rica and Panama. The South American continent includes the countries of Brazil, Argentina, Chile, Colombia, Peru, Venezuela, Uruguay, Ecuador, Bolivia and Paraguay. | Major cities around the world include London in the UK, New York in the USA, Shanghai in China, Istanbul in Turkey, Moscow in Russia, Manilla in the Philippines, Lagos in Nigeria, Nairobi in Kenya, Baghdad in Iraq, Damascus in Syria and Mecca in Saudi Arabia. | Geographical interconnections are the ways in which people and things are connected. |

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| Topic / Coverage | Dinosaur Planet 1 lesson (locating animals at risk of extinction, using a map of the Continents) | Discrete lessons and link to Beachcombers topic. | Discrete lessons based on map work; making links to countries of origin or news items/topical issues e.g. environmental awareness | Discrete lessons based on map work and a wider range of sources: internet research, where appropriate, make links to global issues e.g. deforestation (Rainforests) or climate change or other news items/topical issues e.g. environmental awareness | Stargazers | Gallery Rebels – London and Paris |
| Place | | | | | | |
| UK | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | <p>Pupils should develop knowledge about the world, the United Kingdom and their locality.</p> <p><u>Locational knowledge:</u> Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom & its surrounding areas</p> <p><u>Place knowledge</u> Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country</p> | | <p style="text-align: center;"><u>Locational knowledge:</u></p> <ul style="list-style-type: none"> 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 | | | |
| Skills | Name and locate the four countries of the UK and their capital cities on a map, atlas or globe. | Identify characteristics of the four countries and major cities of the UK. | Name, locate and describe some major cities in the UK. (optional) | Create a detailed study of geographical features, such as a significant river or mountainous region of the UK. Identify the topography of an area of the UK using contour lines on a map. | Describe the relative location of a place or geographical feature in the UK in relation to another place or geographical feature. | Describe patterns of human population growth and movement, economic activities, space, land use and human settlement patterns of an area of the UK or the wider world |

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| Knowledge | The United Kingdom (UK) is a union of four countries: England, Northern Ireland, Scotland and Wales. A capital city is a city that is home to the government and ruler of a country. London is the capital city of England, Belfast is the capital city of Northern Ireland, Edinburgh is the capital city of Scotland and Cardiff is the capital city of Wales. The countries of the United Kingdom are made up of cities, towns and villages. | The characteristics of countries include their size, landscape, capital city, language, currency and key landmarks. England is the biggest country in the United Kingdom. | Major cities of the United Kingdom include London, Birmingham, Edinburgh, Cardiff, Manchester and Newcastle. | Significant rivers of the UK include the Thames, Severn, Trent, Dee, Tyne, Ouse and Lagan. Significant mountains and mountain ranges include Ben Nevis, Snowdon, Helvellyn, Pen y Fan, the Scottish Highlands and the Pennines. Topography is the arrangement of the natural and artificial physical features of an area. | Relative location is where something is found in comparison with other features. | A geographical pattern is the arrangement of objects on the Earth's surface in relation to one another |
| Topic / | Bright lights, Big Cities (Draw and label a map of the UK with countries and capitals) | Discrete lessons within Tunnel, Turrets and Towers | Tremors | Traders and Raiders - Saxon shore forts | Stargazers – The UK from above | Gallery Rebels - London |
| Location | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography: <ul style="list-style-type: none"> Identifythe location of hot and cold areas of the world in relation to the Equator and the North and South Poles | | Locational knowledge: <ul style="list-style-type: none"> 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) | | | |
| Skills | Locate hot and cold areas of the world in relation to the equator. | Locate the equator and the North and South Poles on a world map or globe. | Locate significant places using latitude and longitude. | Identify the location of the Tropics of Cancer and Capricorn on a world map. | Identify the location and explain the function of the Prime (or Greenwich) Meridian and different time zones (including day and night). | Identify the position and explain the significance of latitude, longitude, equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, The Arctic and Antarctic Circles, the Prime (or Greenwich) Meridian and time zones (including day and night). |

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| Knowledge | The equator is an imaginary line that divides the Earth into two parts: the Northern and Southern Hemispheres. Warmer areas of the world are closer to the equator and colder areas of the world are further from the equator. | The Equator is an imaginary line that divides the world into the Northern and Southern Hemispheres. The North Pole is the most northern point on Earth. The South Pole is the most southern point on Earth. | Latitude is the distance north or south of the equator and longitude is the distance east or west of the Prime Meridian. | The Tropic of Cancer is 23.4 degrees north of the equator and Tropic of Capricorn is 23.4 degrees south of the equator. | The Prime (or Greenwich) Meridian is an imaginary line that divides the Earth into eastern and western hemispheres. The time at Greenwich is called Greenwich Mean Time (GMT). Each time zone that is 15 degrees to the west of Greenwich is another hour earlier than GMT. Each time zone 15 degrees to the east is another hour later. | The Northern Hemisphere is the part of the Earth that is to the north of the equator. The Southern Hemisphere is the part of Earth that is to the south of the equator. The Prime Meridian is the imaginary line from the North Pole to the South Pole that passes through Greenwich in England and marks 0 degrees longitude, from which all other longitudes are measured. |
| | Topic / Coverage | Bright Lights, Big City | The Scented Garden | Discrete lessons, based on map work, with links to Tremors. | Blue Abyss (Identifying seas and oceans) | Stargazers – The Globe Frozen Kingdom Hola Mexico |
| Position | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | <p>Geographical skills and fieldwork:</p> <ul style="list-style-type: none"> 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 | | <p>Geographical skills and fieldwork:</p> <ul style="list-style-type: none"> Use the eight points of a compass, four and 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 | | | |
| Skills | Use simple directional and positional language to give directions, describe the location of features and discuss where things are in relation to each other. | Use simple compass directions to describe the location of features or a route on a map. | Use the eight points of a compass to locate a geographical feature or place on a map. | Use the eight points of a compass, four and six-figure grid references, symbols and a key to locate and plot geographical places and features on a map. | Use compass points and grid references to interpret maps, including Ordnance Survey maps, with accuracy. | Use lines of longitude and latitude or grid references to find the position of different geographical areas and features. |

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| Knowledge | Positional language includes behind, next to and in front of. Directional language includes left, right, straight ahead and turn. | The four cardinal points on a compass are north, south, east and west. A route is a set of directions that can be used to get from one place to another. | The eight points of a compass are north, south, east, west, north-east, north-west, south-east and south-west. | The four cardinal directions are north (N), east (E), south (S) and west (W), which are at 90° angles on the compass rose. The four intercardinal (or ordinal) directions are halfway between the cardinal directions: north-east (NE), south-east (SE), south-west (SW) and north-west (NW). | Compass points can be used to describe the relationship of features to each other or describe the direction of travel. Accurate grid references identify the position of key physical and human features. | Invisible lines of latitude run horizontally around the Earth and show the northerly or southerly position of a geographical area. Invisible lines of longitude run vertically from the North to the South Pole and show the westerly or easterly position of a geographical area. |
| Topic / Coverage | Bright Lights, Big City (using directions for getting around London) Moon Zoom! | Tunnel, Turrets and Towers | Tremors | Traders and Raiders (Settlements in Europe) Make links to Blue Abyss when locating oceans on maps | Time Travellers | Frozen Kingdom – locating Polar towns/cities Hola Mexico - Cities of the Ancient Maya The Chihuahuan Desert |
| Maps | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Geographical skills and fieldwork: <ul style="list-style-type: none"> Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage | | Geographical skills and fieldwork: <ul style="list-style-type: none"> Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied Use.....four and 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 | | | |
| Skills | Draw or read a simple picture map. | Draw or read a range of simple maps that use symbols and a key. | Use four-figure grid references to describe the location of objects and places on a simple map. | Use four or six-figure grid references and keys to describe the location of objects and places on a map. | Identify elevated areas, depressions and river basins on a relief map. | Use grid references, lines of latitude and longitude, contour lines and symbols in maps and on globes to understand and record the geography of an area. |
| Knowledge | A map is a picture or drawing of an area of land or sea that can show human and physical features. A key is used to | A map is a picture or drawing of an area of land or sea that can show human and physical features. Maps use symbols | A four-figure grid reference contains four numbers. The first two numbers are called the easting and are found along the top and | A six-figure grid reference contains six numbers and is more precise than a four-figure grid reference. The first three figures are called | The geographical term 'relief' describes the difference between the highest and lowest elevations of an area. Relief | A geographical area can be understood by using grid references and lines of latitude and longitude to identify position, contour |

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| | show features on a map. A map has symbols to show where things are located. | and a key. A key is the information needed to read a map and a symbol is a picture or icon used to show a geographical feature. | bottom of a map. The second two numbers are called the northing and are found up both sides of a map. Four-figure grid references give specific information about locations on a map. | the easting and are found along the top and bottom of a map. The second three figures are called the northing and are found up both sides of a map. Six-figure grid references give detailed information about locations on a map. | maps show the contours of land based on shape and height. Contour lines show the elevation of the land, joining places of the same height above sea level. They are usually an orange or brown colour. Contour lines that are close together represent ground that is steep. Contour lines that are far apart show ground that is gently sloping or flat. | lines to identify height above sea level and map symbols to identify physical and human features. |
| Topic / Coverage | Bright lights, Big Cities (Draw & label map of UK) Enchanted Woodland | Beachcombers Secret Garden Towers, Tunnels, Turrets Wiggle and Crawl | Predator! Tremors Tribal Tales | Traders and Raiders | Pharaohs | Frozen Kingdoms - Physical and human features of the Arctic. |
| Comparison | | | | | | |
| Compare and Contrast | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Place knowledge: <ul style="list-style-type: none"> Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country | | (From FF – seems to be a bit of everything across place knowledge, human and physical geography and geographical skills and fieldwork) Primarily: Place knowledge: <ul style="list-style-type: none"> Understand geographical similarities and differences through the study of human and physical geography of region of the United Kingdom, a region in a European country, and a region within North or South America | | | |
| Skills | Identify the similarities and differences between two places. | Describe and compare the human and physical similarities and differences between an area of the UK and a contrasting non-European country. | Classify, compare and contrast different types of geographical feature. | Describe and compare aspects of physical features. | Identify and describe the similarities and differences in physical and human geography between continents. | Describe the climatic similarities and differences between two regions. |
| Knowledge | Places can be compared by size, amenities, transport, location, weather and climate. | A non-European country is a country outside the continent of Europe. For example, the USA, | Geographical features created by nature are called physical features. Physical features include | A physical feature is one that forms naturally and can change over time due to physical processes, such | The seven continents (Africa, Antarctica, Asia, Australia, Europe, North America and South | Climate is the long-term pattern of weather conditions found in a particular place. Climates |

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| | | Australia, Iceland and Egypt are non-European countries. European countries include the United Kingdom, Germany, France and Spain. | beaches, cliffs and mountains. Geographical features created by humans are called human features. Human features include houses, factories and train stations. | as erosion and weathering. Physical features include rivers, forests, hills, mountains and cliffs. An aspect of a physical feature might be the type of mountain, such as dome or volcanic, or the type of forest, such as coniferous or broad-leaved. | America) vary in size, shape, location, population and climate | can be compared by looking at factors including maximum and minimum levels of precipitation and average monthly temperature. |
| Topic / Coverage | Bright Lights, Big City | Towers, Tunnels and Turrets Scented Garden | Tribal Tales (comparing then and now) | Traders & Raiders (comparing Europe now and then) | Stargazers | Hola Mexico – comparing the climate of Mexico and the U.K. |
| Processes | | | | | | |
| Climate and Weather | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | <ul style="list-style-type: none"> Identify seasonal and daily weather patterns in the United Kingdom Use basic geographical vocabulary to refer to seasons and weather | | Physical geography: including, climate zones.....and the water cycle. However, looking at extreme weather events as they are reported or as subject matter in reading/report writing in English based on previous events would make exciting cross-curricular links. | | | |
| Skills | Identify patterns in daily and seasonal weather. | Describe simple weather patterns of hot and cold places. | Explain how the weather affects the use of urban and rural environments. | Explain climatic variations of a country or continent | Explain how the climate affects land use. | Describe the climatic similarities & differences between two regions |

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| Knowledge | There are four seasons in the UK: spring, summer, autumn and winter. Each season has typical weather patterns. Types of weather include sun, rain, wind, snow, fog, hail and sleet. In the United Kingdom, the length of the day varies depending on the season. In winter, the days are shorter. In summer, the days are longer. Symbols are used to show different types of weather. | A weather pattern is a type of weather that is repeated. | Excessive precipitation includes thunderstorms, downbursts, tornadoes, waterspouts, tropical cyclones, extratropical cyclones, blizzards and ice storms. | Climatic variation describes the changes in weather patterns or the average weather conditions of a country or continent. | Changes to the weather and climate (temperature, weather patterns and precipitation) can affect land use. Farmers living in different countries adapt their farming practices to suit their local climate and landscape. | Climate is the long-term pattern of weather conditions found in a particular place. Climates can be compared by looking at factors including maximum and minimum levels of precipitation and average monthly temperatures. |
| Topic / Coverage | Bright Lights, Big City | Wiggle and Crawl (Life Cycles/hibernation), Scented gardens (plant life cycles linked to weather patterns) | Discrete lessons on weather patterns, linked to topical issues/news items, where appropriate, or weather patterns as they occur, locally and globally. Internet research. News reporting. | Discrete lessons on weather patterns, linked, where possible, to topical issues/news items or current weather patterns as they occur, locally and globally. Internet research. News reporting. | Pharaohs | Hola Mexico – comparing the climate of Mexico and the U.K. |
| Physical Processes | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography: <ul style="list-style-type: none"> Identify seasonal and daily weather patterns... | | Human and Physical geography: Describe and understand key aspects of: <ul style="list-style-type: none"> Physical geography, including, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | | |

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| Skills | Describe in simple terms how a physical process has affected an area, place or human activity. | Describe, in simple terms, the effects of erosion. | Explain the physical processes that cause earthquakes and volcanic eruptions. | Use specific geographical vocabulary and diagrams to explain the water cycle. | Describe how soil fertility, drainage and climate affect agricultural land use. | Describe the physical processes, including weather, that affect two different locations. |
| Knowledge | Weather is a physical process. | Erosion is a physical process that involves the weathering and movement of natural materials, such as rock, sand and soil. Erosion is caused by wind and water, including waves, floods, rivers and rainfall. | Volcanic eruptions and earthquakes happen when two tectonic plates push into each other, pull apart from one another or slide alongside each other. The centre of an earthquake is called the epicentre. | Water cannot be made. It is constantly recycled through a process called the water cycle. The four stages of the water cycle are evaporation, condensation, precipitation and collection. During the water cycle, water changes state due to heating and cooling. | Soil fertility, drainage and climate influence the placement and success of agricultural land. | Physical processes that can affect a landscape include erosion by wind, water or ice; the deposition of stone and silt by water and ice; land movement, such as landslides and tectonic activity, such as earthquakes or volcanic eruptions. |
| Topic / Coverage | Discrete lessons on weather and link to learning on Seasons and months of the year. | Linked with Science unit and Tunnel, Turrets and Towers | Tremors (what causes earthquakes and volcanoes) | States of matter (science) | Pharaohs | Frozen Kingdom – coastal erosion |
| Nature | | | | | | |
| Physical Features | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography: Use basic geographical vocabulary to refer to: <ul style="list-style-type: none"> Key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, valley vegetation, season and weather | | Human and Physical geography: Describe and understand key aspects of: <ul style="list-style-type: none"> Physical geography, including, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | | |

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| Skills | Use basic geographical vocabulary to identify and describe physical features. | Describe the size, location and position of a physical feature. | Describe the parts of a volcano or earthquake. Name and describe properties of the Earth's four layers. | Identify, describe and explain the formation of different mountain types. | Identify and describe some key physical features & environmental regions of N and S America and explain how these, along with the climate zones and soil types, can affect land use. | Compare and describe physical features of polar landscapes. |
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| Knowledge | Physical features are naturally-created features of the Earth. | A physical feature is one that forms naturally, and can change over time due to weather and other forces. | <p>A volcano is an opening in the Earth's surface from which gas, hot magma and ash can escape. They are usually found at meeting points of the Earth's tectonic plates. When a volcano erupts, liquid magma collects in an underground magma chamber. The magma pushes through a crack called a vent and bursts out onto the Earth's surface. Lava, hot ash and mudslides from volcanic eruptions can cause severe damage.</p> <p>The Earth is made of four different layers. The inner core is made mostly of hot, solid iron and nickel, and the outer core is made of liquid iron and nickel. The mantle is made of solid rock and molten rock called magma. The crust is a thin layer of solid rock that is broken into large pieces</p> | Mountains form over millions of years. They are made when the Earth's tectonic plates push together or move apart. Mountains are also formed when magma underneath the Earth's crust pushes large areas of land upwards. There are five types of mountain: fold, fault-block, volcanic, dome and plateau. | North America is broadly categorised into six major biomes: tundra, coniferous forest, grasslands (prairie), deciduous forest, desert and tropical rainforest. South America has a vast variety of biomes, including desert, alpine, rainforest and grasslands. | The Arctic is a sea of ice surrounded by land and located at the highest latitudes of the Northern Hemisphere. It extends over the countries that border the Arctic Ocean including, Canada, the USA, Denmark, Russia, Norway and Iceland. Antarctica is a continent located in the Southern Hemisphere. Antarctica does not belong to any country. Physical features of the Arctic and Antarctic regions include glaciers, icebergs, ice caps, ice sheets, ice shelves and sea ice. |

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| | | | called tectonic plates. These pieces move very slowly across the mantle. | | | |
| Topic / Coverage | Bright Lights, Big City Moon Zoom! X 1 | Beachcombers (identify and name coastline features) | Tremors (label diagrams of Earth's layers and volcanoes) | Stand alone lessons on locations of mountain ranges and link to Blue Abyss; for example, underwater features/sonar detection/underwater mountain ranges/tectonic forces. | Stargazers | Frozen Kingdoms |
| Environment | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | <p>Human and Physical geography: Use basic geographical vocabulary to refer to:</p> <ul style="list-style-type: none"> Key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather <p>Geographical skills and fieldwork:</p> <ul style="list-style-type: none"> Use simple fieldwork and observational skills to study the geography of their school and its grounds and key human and physical features of the surrounding environment | | <p>Human and Physical geography: Describe and understand key aspects of:</p> <ul style="list-style-type: none"> Physical geography, including, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | | |
| SK | Describe how pollution and | Describe ways to improve | Identify the five major | Describe altitudinal | Name and locate the | Explain how climate change |

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| | litter affect the local environment and school grounds. | the local environment | climate zones on Earth. | zonation on mountains. | world's biomes and climate zones and explain their common characteristics. | affects climate zones and biomes across the world. |
| Knowledge | Litter and pollution have a harmful effect on the areas where we live, work and play. | The local environment can be improved by picking up litter, planting flowers and improving amenities. | The Earth has five climate zones: desert, equatorial, polar, temperate and tropical. | Altitudinal zonation describes the different climates and types of wildlife at different altitudes on mountains. Examples include forests that grow at low altitudes and support a wide variety of plants and animals, tundra that is found at higher altitudes and supports plants and animals that are adapted to harsher environments and the summits of mountains, which are usually covered in ice and snow and don't support any life. | The Earth has five climate zones: desert, equatorial, polar, temperate and tropical. A biome is a large ecological area on the Earth's surface, such as desert, forest, grassland, tundra and aquatic. Biomes are often defined by a range of factors, such as temperature, climate, relief, geology, soils and vegetation. | Climate change is the long-term change in expected patterns of weather that contributes to the melting of polar ice caps, rising sea levels and extreme weather. Climate change is caused by global warming. Human activity, such as burning fossil fuels, deforestation, habitat destruction, overpopulation and rearing livestock, all contribute to global warming. |
| Topic / Coverage | Stand- alone and in Enchanted Woodland | Secret Garden Wiggle and Crawl | Discrete lessons to explore climate zones but also link to Tremors and locations of volcanoes in different climate zones; how volcanoes affect climate | Blue Abyss - showing altitudinal cross-section (zonation) and wildlife supported at different levels | Stargazers | Frozen Kingdoms |
| Humankind | | | | | | |
| Human Features and Landmarks | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography Use basic geographical vocabulary to refer to: <ul style="list-style-type: none"> Key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop | | Human and physical geography Describe and understand key aspects of: <ul style="list-style-type: none"> 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 | | | |

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| Skills | Name and describe the purpose of human features and landmarks. | Use geographical vocabulary to describe how and why people use a range of human features. | Describe the type and purpose of different buildings, monuments, services and land, and identify reasons for their location. | Describe a range of human features and their location and explain how they are interconnected. | Describe and explain the location and purpose of transport networks across the UK and other parts of the world. | Explain how humans function in the place they live. |
| Knowledge | Human features are man-made and include factories, farms, houses, offices, ports, harbours and shops. Landmarks and monuments are features of a landscape, city or town that are easily seen and recognized from a distance. They also help someone to establish and describe a location. | Human features are man-made and include castles, towers, schools, hospitals, bridges, shops, tunnels, monuments, airports and roads. People use human features in different ways. For example, an airport can be used for work or leisure and a harbour can be used for industry or travel. | Services include banks, post offices, hospitals, public transport and garages. Land use types include leisure, housing, industry, transport and agriculture. | Human features can be interconnected by function, type and transport links. | Transport networks can be tangible, such as rails, roads or canals, or intangible, such as air and sea corridors. These networks link places together and allow for the movement of people and goods. Transport networks are usually built where there is a high demand for the movement of people or goods. They run between places where journeys start or finish. | The distribution of and access to natural resources, cultural influences and economic activity are significant factors in community life in a settlement. |
| Topic / Coverage | Bright Light, Big City and | Towers, Tunnels and Turrets - Including why people use tunnels | Discrete lessons to progress knowledge of own locality and how it connects to its physical features and economic position. | Discrete lessons to progress knowledge on how Corby has changed physically and economically, since it was established as a new town, based on the steel industry. | Time Travellers | Frozen Kingdoms Hola Mexico! Fallen Fields – Corby settlements |
| Settlement and Land Use | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography: Use basic vocabulary to refer to: <ul style="list-style-type: none"> Key human features including, city, town, village, factory, farm, house, office, port, harbour and shop | | Human and Physical geography: Describe and understand key aspects of: <ul style="list-style-type: none"> 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 | | | |

Geography

| | | distribution of natural resources including energy, food, minerals and water | | | | |
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| Skills | Identify the characteristics of a settlement. | Describe the size, location and function of a local industry. | Describe the type and characteristics of settlement or land use in an area or region. | Explain ways that settlements, land use or water systems are used in different parts of the world. | Describe in detail the different types of agricultural land use in the UK. | Describe the distribution of natural resources in an area or country. |
| Knowledge | A settlement is a place where people live and work and can be big or small, depending on how many people live there. Towns and cities are urban settlements. Features of towns and cities include homes, shops, roads and offices. | Industries are businesses that make things, sell things and help people live their everyday lives. Land can be used for recreational, transport, agricultural, residential and commercial purposes, or a mixture of these | Different types of settlement include rural, urban, hamlet, town, village, city and suburban areas. A city is a large settlement where many people live and work. Residential areas surrounding cities are called suburbs. | Land uses include agricultural, recreational, housing and industry. Water systems are used for transport, industry, leisure and power. | Agricultural land use in the UK can be divided into three main types, arable (growing crops), pastoral (livestock), mixed (arable and pastoral). An allotment is a small piece of land used to grow fruit, vegetables and flowers. A wide variety of crops are farmed in the UK, such as wheat, barley, oats, potatoes, other vegetables, fruits and oil seed rape. A wide variety of livestock are reared on farms in the UK, such as sheep, dairy cattle, beef cattle, poultry and pigs. | Natural resources include food, minerals (aluminium, sandstone and oil), energy sources (water, coal and gas) and water. |
| Topic / Covera | Bright Lights, Big City (discrete local studies of Corby) | Discrete local studies of Corby | Discrete local studies of Corby and the surrounding area | Blue Abyss | Time Travellers | Fallen Fields – Corby settlements |

| Investigation | | | | | |
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| Geographical Resources | | | | | |
| Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |

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| National Curriculum | Geographical skills and fieldwork: <ul style="list-style-type: none"> 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 | | Geography skills and fieldwork: <ul style="list-style-type: none"> Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied | | | |
| Skills | Identify features and landmarks on an aerial photograph or plan perspective. | Study aerial photographs to describe the features and characteristics of an area of land. | Analyse maps, atlases and globes, including digital mapping, to locate countries and describe features studied. | Study and draw conclusions about places and geographical features using a range of geographical resources, including maps, atlases, globes and digital mapping. | Analyse and compare a place or places using aerial photographs. Atlases and maps. | Use satellite imaging and maps of different scales to find out geographical information about a place. |
| Knowledge | An aerial photograph or plan perspective shows an area of land from above. | An aerial photograph can be vertical (an image taken directly from above) or oblique (an image taken from above and to the side). | Maps, globes and digital mapping tools can help to locate and describe significant geographical features. | An atlas is a collection of maps and information that shows geographical features, topography, boundaries, climatic, social and economic statistics of an area. | Aerial photography is used in cartography, land-use planning and environmental studies. It can be used alongside maps to find out detailed information about a place or places. | Satellite images are photographs of Earth taken by imaging satellites. |
| Topic / Coverage | Bright Lights, Big City (including identifying landmarks and features of London) Moon Zoom! Enchanted Woodland | The Scented Garden Towers, Tunnels and Turrets | Predator Scrumdidlyumptious Tremors Tribal Tales | Blue Abyss Raiders and Traders | Pharaohs Stargazers | Gallery Rebels |
| Data Analysis | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |

Geography

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| National Curriculum | Geographical skills and fieldwork: <ul style="list-style-type: none"> 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 | | Geographical skills and fieldwork: <ul style="list-style-type: none"> 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 | | | |
| | Skills | Collect simple data during fieldwork activities. | Collect and organise simple data in charts and tables from primary sources (fieldwork and observation) and secondary sources (maps and books). | Analyse primary data, identifying any patterns observed. | Collect and analyse primary and secondary data, identifying and analysing patterns and suggesting reasons for them. | Summarise geographical data to draw conclusions. |
| Knowledge | Data is information that can be collected and used to answer a geographical question. | Data can be recorded in different ways, including tables, charts and pictograms. | Primary data includes information gathered by observation and investigation. | Secondary data includes information gathered by geographical reports, surveys, maps, research, books and the internet. | Geographical data, such as demographics or economic statistics, can be used as evidence to support conclusions. | Data helps us to understand patterns and trends but sometimes there can be variations due to numerous factors (human error, incorrect equipment, different time frames, different sites, environmental conditions and unexplained anomalies). |
| Topic / Coverage | Bright Light, Big City Enchanted Woodland | Discrete lessons in any topic | Tribal Tales | Discrete learning linked to locality and any of the topics | Peasants, Princes and Pestilence | Frozen Kingdom – climate change data |
| Fieldwork | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |

Geography

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| National Curriculum | Geographical skills and fieldwork: <ul style="list-style-type: none"> 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 | | Geographical skills and fieldwork: <ul style="list-style-type: none"> 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 | | | |
| Skills | Carry out fieldwork tasks to identify characteristics of the school grounds or locality. | Ask and answer simple geographical questions through observation or simple data collection during fieldwork activities. | Gather evidence to answer a geographical question or enquiry. | Investigate a geographical hypothesis using a range of fieldwork techniques. | Construct or carry out a geographical enquiry by gathering and analysing a range of sources. | Ask and answer geographical questions and hypotheses using a range of fieldwork and research techniques. |
| Knowledge | Fieldwork includes going out in the environment to look, ask questions, take photographs, take measurements and collect samples. | Fieldwork can help to answer questions about the local environment and can include observing or measuring, identifying or classifying and recording. | The term geographical evidence relates to facts, information and numerical data. | Fieldwork techniques, such as sketch maps, data collection and digital technologies, can provide evidence to support and answer a geographical hypothesis. | A geographical enquiry can help us to understand the physical geography (rivers, coasts, weather and rocks) or human geography (population changes, migration, land use, changes to inner city, urbanisation, developments and tourism) of an area and the impacts on the surrounding environment. | Representing, analysing, concluding, communicating, reflecting and responding are helpful strategies to answer geographical questions. |
| Topic / Coverage | Bright Light, Big City (discrete lessons on school environment and locality) | Secret Garden Wiggle and Crawl (discrete lessons on school environment and locality) | Predators! Tremors Tribal Tales | Traders and Raiders (investigate where traders came from and understand the significance of York) Blue Abyss | Peasants, Princes and Pestilence | Frozen Kingdom - Climate Change Data |

| Materials | | | | | | |
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| Natural and man-made materials | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | Human and physical geography: 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 | | Human and Physical geography: Describe and understand key aspects of: <ul style="list-style-type: none"> Physical geography, including, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | | |

Geography

| Skills | Identify natural and man-made materials in the environment. | Describe the properties of natural & man-made materials & where they are found in the environment. | Name and describe the types, appearance and properties of rocks. | Describe & explain the transportation of materials by rivers. Describe the properties of different types of soil. | Explain how the topography and soil type affect the location of different agricultural regions. | Explain how the presence of ice makes the polar oceans different to other oceans on Earth. |
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| Knowledge | A material is something used to build or make something else. Natural materials are dug out of the ground, grown or taken from a living thing. Man-made materials are often made from natural materials but have been changed to have different properties. | Materials found in the environment can be natural (rock, stone, water, sand, soil, water and clay) and man-made (brick, glass, plastic and concrete). Natural and man-made materials are used to make human features. | There are three main types of rock found in the Earth's crust. - sedimentary, igneous and metamorphic. Sedimentary rocks are made from sediment that settles in water and becomes squashed over a long time to form rock. They are often soft, permeable, have layers and may contain fossils. Igneous rocks are made from cooled magma or lava. They are usually hard, shiny and contain visible crystals. Metamorphic rocks are formed when existing rocks are heated by the magma under the Earth's crust or squashed by the movement of the Earth's tectonic plates. They are usually hard and often shiny. | Rivers transport material in four ways. Solution is when minerals are dissolved and carried in the water. Suspension is when fine, light material is carried. Saltation is when small pebbles and stones are carried along the riverbed. Traction is when large boulders and rocks are rolled along the riverbed. Different types of soil include clay, sandy, silty and loamy. | The topography of an area intended for agricultural purposes is an important consideration. In particular, the topographical slope or gradient plays a large part in controlling hydrology (water) and potential soil erosion. | The polar oceans are significantly colder than other world oceans. This influences the presence of sea ice, glaciers and icebergs. |
| Topic / Coverage | Enchanted Woodland | Towers, Tunnels and Turrets Beachcombers - plastic pollution – sea and beaches and sea defences | Tremors (investigate properties and uses of natural and man-made rocks) Linked to science 'Rocks' | Linked to Science. | Pharaohs | Frozen Kingdom – The Sea |
| SIGNIFICANCE | | | | | | |
| Significant Places | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |

Geography

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| National Curriculum | <p><u>Place knowledge:</u> Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country – not covered</p> <p><u>Human and Physical geography:</u> Use basic geographical vocabulary to refer to: Key human features, including: city, town, village, factory, farm, house, office, port, harbour or shop</p> | | <p><u>Place knowledge:</u></p> <ul style="list-style-type: none"> Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America <p><u>Human and Physical geography</u> Describe and understand key aspects of:</p> <ul style="list-style-type: none"> Physical geography, including, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | | |
| Skills | Name important buildings and places and explain their importance. | Name, locate and explain the significance of a place. | Name and locate significant volcanoes and plate boundaries and explain why they are important. | Name, locate and explain the importance of significant mountains or rivers. | Identify some of the problems of farming in a developing country and report on ways in which these can be supported. | Name, locate and explain the distribution of significant industrial regions around the world. |
| Knowledge | A place can be important because of its location, buildings, landscape, community, culture and history. Important buildings can include schools, places of worship and buildings that provide a service to the community, such as shops and libraries. Some buildings are important because they tell us something about the past. | A significant place is a location that is important to a community or society. Places can also be significant because of religious or historic events that may have happened in the past near the location. Significant places can also include monuments, such as the Eiffel Tower, or natural landscapes, such as the Great Barrier Reef. | Significant volcanoes include Mount Vesuvius in Italy, Laki in Iceland and Krakatoa in Indonesia. Significant earthquake-prone areas include the San Andreas Fault in North America. The Ring of Fire runs around the edge of the Pacific Ocean and is where many plate boundaries in the Earth's crust converge. Over three-quarters of the world's earthquakes and volcanic eruptions happen along the Ring of Fire. | Significant mountain ranges include the Himalayas, Urals, Andes, Alps, Atlas, Pyrenees, Apennines, Balkans and Sierra Nevada. Significant rivers include the Mississippi, Nile, Thames, Amazon, Volga, Zambezi, Mekong, Ganges, Danube and Yangtze. | Farming challenges for developing countries include poor soil, disease, drought and lack of markets. Education, fair trade and technology are ways in which these challenges can be reduced. | North America, Europe and East Asia are the main industrial regions of the world due to a range of factors (access to raw materials, transportation, fresh water, power and labour supply). |
| Topic / Coverage | Bright Lights, Big City | Towers, Tunnels and Turrets (locate significant castles around the world) | Tremors (Locate the Ring of Fire and its impact on volcano locations) | Discrete lessons comparing the Thames in London to another significant river, (the Amazon) and current affairs if possible, e.g. deforestation, climate change, Thames Barrier | Discrete lessons linked to events such as Fairtrade Fortnight, World Environment Day. | Hola Mexico – Industry in Mexico. |

Geography

| CHANGE | | | | | | |
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| Geographical Change | | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| National Curriculum | <u>Geographical skills and fieldwork:</u> <ul style="list-style-type: none"> 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 | | <u>Human and physical geography:</u> <ul style="list-style-type: none"> Physical geography, including:....vegetation belts, rivers, mountains, volcanoes and earthquakes... 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 | | | |
| Skills | Describe how a place or geographical feature has changed over time. | Describe how an environment has or might change over time. | Describe how a significant geographical activity has changed a landscape in the short or long term. | Explain how the physical processes of a river, sea or ocean have changed a landscape over time. | Describe how the characteristic of a settlement changes as it gets bigger (settlement hierarchy). | Present a detailed account of how an industry, including tourism, has changed a place or landscape over time. |
| Knowledge | Geographical features can change over time. | An environment or place can change over time due to a geographical process, such as erosion, or human activity, such as housebuilding. | Significant geographical activity includes earthquakes and volcanic eruptions. These are known as natural disasters because they are created by nature, affect many people and cause widespread damage. | Rivers, seas and oceans can transform a landscape through erosion, deposition and transportation. | Settlements come in many different sizes and these can be ranked according to their population and the level of services available. A settlement hierarchy includes hamlet, village, town, city and large city. | Tourism is an industry that involves people travelling for recreation and leisure. It has had an environmental, social and economic impact on many regions and countries. |
| Topic / Covera | Discrete lessons outside topics linked to the school and its environment. Growth of Corby. | | Tremors | Blue Abyss and Traders & Raiders | Pharaohs | Hola Mexico – Tourism in Mexico. |