

Key Vocab

Geography

Achieve Believe Care



At Howley Grange we strive to ensure that our curriculum enables all children to gain the wisdom and courage to make positive choices now, and in their futures.



Key geographical vocabulary and definitions

Key Stage	Year	Enquiry Title	Key Vocab and Definitions	
2 1 8 2		The Weather	hot, cold, rain, fog, ice, snow, wind	, thunderstorm, lightning, rainbow, freeze, frozen, melt wet, dry
The Seasons The world Autumn, Winter, Spring, Summer, year, months, weeks, day, night nature, plant, animal, tree, bird, ant, worm, fly, bee, seeds grow, animals, insects, life cycle		Autumn, Winter, Spring, Summe	er, year, months, weeks, day, night	
		ant, worm, fly, bee, seeds grow, animals, insects, life cycle		
Key Stage 1	Year 1	What's it like where we live?	Locations Edinburgh Cardiff London Birmingham Snowdon Isle of Wight Fort William Caernarfon castle Manchester East Anglia	near- close far- distant symbol- picture/icon on a map to show a feature on land or sea map- plan of a place, from above plan- outlines of a room or rooms, as seen from above landmark-an object or a feature of a landscape that has importance or makes a place easily recognisable wood- land covered with trees, smaller than a forest newsagent- a shop that sells papers, magazines, confectionery etc. high street- an area of a town where many of the shops and businesses are found school- building where children learn bakery- a shop that sells bread, cakes, pastries, pies, etc. butcher- a shop that sells meat products Key Words: above, aerial, bird's-eye view, familiar, see clearly (plain view), hidden, navigation, above, aerial, often, rarely, hill, river, pond, open space, green space, field, park, forest, woodland,

		restaurant, supermarket, place of worship, bus stop, train station, hospital, car park, park, playground, block of flats, bungalow, semi-detached house, stone cottage
Where in the Word do these people live?	United Kingdom England Wales Scotland Northern Ireland Africa Timbuktu Mali Key words: hot, wet, home, different, tall trees, animals, noisy, sun, hot, dry, glass, steel, brick, concrete, wood, climate, same, different, similar, city, capital	world-the earth, together with all of its countries and peoples landmark-something, such as a large building, that you can see clearly from a distance and that will help you to know where you are rainforest-a thick forest in tropical parts of the world that have a lot of rain remote- a location far away from cities or towns – away from people and populations seaside- a tourist resort by the coast coast- the region where land meets sea sand- fine particles from the breakdown of rocks mountain- large landform, often with a peak, rising high above the surrounding area; higher and steeper than a hill equator- imaginary line/circle of latitude around the Earth, midway between North and South Poles, dividing the Earth into Northern and Southern Hemispheres. continent- land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America country- political area defined by physical, human or cultural features school- building where children learn high street- an area of a town where many of the shops and businesses are found harbour- a sheltered port where boats can dock Key Words: water, waves, rocks, pebbles, sea, coastline, water, waves, rocks, pebbles, buoys, windsurf/surfboard, windbreaks, cafe, deckchair, inflatable boat, bucket, spade, lifeboat, car, coach,
Animals and their habitats-where do our favourite animals live?	World Europe Africa North America South America Oceania Asia Antarctica Great Britain Ireland North Pole South Pole Southern Ocean China	continent-land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America country-political area defined by physical, human or cultural features polar-relating to the North or South pole ocean-a body of salt water globe-a spherical model of Earth Key words: emperor penguin, hot, cold, wet, dry, windy, calm, snowy, sea, underwater, harmless, filter feeders, shark, warm and cold water, carnival, red panda, whale shark, savannah, herd, journey, distance, far, near, land, sea or air, thousand (e.g. 6000 miles), warmer, spring, summer, autumn, winter, emperor penguin, red panda, giant panda, African elephant, whale shark, swallow, cold, hot, dry, wet, windy, dark, bright, sunny, empty, busy

	Indonesia Pakistan	
	Bangladesh	
	Turkey	
	India	
	Russia	
	Japan	
	Arctic	
	Atlantic	
	Indian,	
	(South) Pacific and Southern,	
	Australia, Ningaloo Reef,	
	Coral Sea,	
	Tasman sea.	
	Namibia	
	Africa	
Our Wonderful	South Africa,	desart. A drug grap of land which receives your little rain or presinitation
World	Everest	desert- A dry area of land which receives very little rain or precipitation
vvoria	major world rivers: Congo, Yangtze, Amazon, Nile, Volga,	mountain- large landform, often with a peak, rising high above the surrounding area; higher and steeper than a hill
	Mississippi,	river- natural watercourse, flowing downhill towards the sea, ocean or a lake
	Great Wall of China, Asia	cliff-a vertical or near vertical rock feature, usually on the coast
	Golden Gate Bridge, North	and a vertical of fical vertical fock feature, assumy of the coast
	America	
	The Louvre Museum, Europe	
	Christ the Redeemer Statue,	key words: Vocabulary introduced by 'What A Wonderful World' including trees, roses, flowers, sky,
	South America; Suez Canal, Africa	clouds, night, day, rainbow, people, friends, babies. Colours and shades: green, red, blue, white, dark,
	Ayers Rock/Uluru, Oceania	bright, high, long, wide, wonder, deadly, freezing, wild, up-and-down, high-flyer, rollercoaster, cold,
	Mount Erebus, Antarctica	hill, ridge, highland, moor, mound, rocks, snow, ice, Botanical garden, opera house, arena, museum,
	Asia	stadium, hotel, place of worship, shop,
	Africa	
	North America, Nigeria	
	USA	
	China	
	San Francisco	
	Hong Kong	
	Lagos	

	UK capitals: Edinburgh,	
	London, Cardiff	
Seasons	London Edinburgh Cardiff Belfast Atlantic	weather-conditions in the atmosphere on a particular day, such as temperature, windiness, rainfall, hours of sunshine or cloud cover continent- land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America climate- weather patterns in a place over a long period, such as seasonal rainfall, sunshine and temperatures compass- a tool for finding direction compass points- points on a magnetic compass marking the four main directions – North, South, East, West Key words: sun, cloud, weather symbol, satellite, above, sky, umbrella, predict, stormy, thunder, lightning, breeze, gale, winds, rains, torrents, tides, sunshine, snowflakes, storm, oceans roaring, change, blown, wind, shiver, shine, icy blast, freezing, cold, warm, blow, thaw, melt, cold blast, glow,
Journeys-Food	United Kingdom Wales Scotland Northern Ireland South East London North West East of England West Midlands South West	high street- an area of a town where many of the shops and businesses are found supermarket- a shop that offers a wide variety of foods and products farm- where animals and crops are raised and grown fast food- food that is prepared and served quickly plant- a living organism that gets its food through photosynthesis mountain- large landform, often with a peak, rising high above the surrounding area; higher and steeper than a hill coast- the region where land meets sea grassland- large area covered with grasses landmark- an object or a feature of a landscape that has importance or makes a place easily
	Yorkshire and the Humber East Midlands North East	recognisable human feature-built by people e.g. houses and bridges physical feature- naturally occurring, e.g. rivers, mountains, lakes key words: shops, market, local, locality, frozen food, fresh food, Kitchen, food, lunchbox, food story, raw ingredients, whole animal, change (processed), packet, factory, delivered, farmer, tractor, big or small area, flat, hilly, stream/river, fields, eggs, chickens, wheat barley, Cow, milk, farmer, wheat, barley, oilseed rape, pasture, flat, lowland, pig, pork pie, oats, oatcakes, traditional, picnic, faggots and peas, landscape
Our world	North Pole	globe- a spherical model of Earth

			South Pole	map- plan of a place, from above
			Tropic of Cancer	longitude-imaginary vertical line used to measure position on the Earth's surface E–W of the Prime
			Tropic of Capricorn	Meridian
			Arctic Circle	latitude-a geographic coordinate that defines the north—south position of a point on the Earth's
			Antarctic Circle	surface
			International Date Line, Pacific	continent- land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia,
			Ocean	Oceania, North America or South America
				ocean- a body of salt water
				equator-imaginary line/circle of latitude around the Earth, midway between North and South Poles,
				dividing the Earth into Northern and Southern Hemispheres. The equator lies at 0° latitude: at midday
				the Sun is always high in the sky. Because the sun is never far from being overhead, the Sun's rays are
				very concentrated and so temperatures are high
				southern hemisphere-the half of the Earth south of the equator
				northern hemisphere-the half of the Earth north of the equator
				country-political area defined by physical, human or cultural features
				Prime Meridian (Greenwich Meridian, PM)-imaginary line passing through the Royal Observatory at
				Greenwich, London, marking 0° longitude
				Key words: address, postcode, county, Earth, solar system, universe, satnav, Earth's rotation, axis,
				clockwise, anti-clockwise
		Climate and	Arctic	seasons- a time of year marked by certain conditions: spring, summer, autumn, winter
		Weather	Antarctic	climate- weather patterns in a place over a long period, such as seasonal rainfall, sunshine and
			Sahara (Arabic for 'The Great	temperatures
			Desert')	polar- relating to the North or South pole
			Namibian Desert	equator: imaginary line/circle of latitude around the Earth, midway between North and South Poles,
~			Mojave Desert (pronounced 'mo-	dividing the Earth into Northern and Southern Hemispheres. The equator lies at 0° latitude: at midday
96			harvey')	the Sun is always high in the sky. Because the sun is never far from being overhead, the Sun's rays are
sta	8		Cherrapunjee	very concentrated and so temperatures are high
Lower key stage 2	Year 3		Mawsynram	tropical: to do with the region on either side of the equator, between the Tropics of Cancer and
r A	Ye		India	Capricorn
N.				rainforest- an area of tall, mostly evergreen trees and a high amount of rainfall
P				biome : geographical area defined by its climate, plant and animal life and the activities of the people
				who live there
				fauna: animals native to an area, such as birds, reptiles and insects
				flora: plants native to an area, such as trees, climbers, flowers and grasses Continent
				tundra- land where the soil beneath the surface is frozen all year and trees cannot survive the low
				·
				temperatures and short growing season

Coasts	Benidorm Mediterranean Great Barrier Reef Australia Antarctica St Lucia Seychelles Maldives Galapagos	temperature- measured level of heat or cold in the air southern hemisphere-the half of the Earth south of the equator northern hemisphere-the half of the Earth north of the equator desert-A dry area of land which receives very little rain or precipitation monsoon- a seasonal change in wind direction, which bring huge storms key words: weather forecast, climate zone, temperate, vegetation, frozen/freeze/freezing, glacier, iceberg, ice flow, ice cap, polar tundra and alpine tundra, caribou, reindeer, polar bear, penguin, seal, permafrost, taiga, sub-tropical, dry, arid, rain shadow, rainfall map, deciduous (trees) seaside-a tourist resort by the coast compass points- points on a magnetic compass marking the four main directions — North, South, East West, northeast, northwest, south east, southwest. beach- a landform by water, usually of loose particles such as sand or pebbles sand-fine particles from the breakdown of rocks cliff-a vertical or near vertical rock feature, usually on the coast tourism-a worldwide industry based on travel for leisure, pleasure, business, and other reasons that provides information, amenities, attractions, accommodation etc. harbour- a sheltered port where boats can dock physical feature-naturally occurring, e.g. rivers, mountains, lakes human feature- built by people e.g. houses and bridges erosion-a process where the surface of the Earth is worn away by e.g. water, wind, waves etc. tide- the periodic rise and fall of the sea caused by the movement of the moon and the sun port-a place where ships load or unload dock-a structure for handling boats and ships and their cargo rock pool-an area by the shoreline that is filled with seawater at high tide, and exists as a separate pool at low tide Key words: sea, waves, coast, coastline, strandline, dune, rocks, location, holiday, resort, tourist, rock industry, fishing, physical features, human features including settlement, economic activities, tourism region, peninsula, reef, coral, bleaching, deposition, storm, resistance, power (of
Rivers and the water cycle	Himalayas Andes Atlas Rockies	river-natural watercourse, flowing downhill towards the sea, ocean or a lake mountain-large landform, often with a peak, rising high above the surrounding area; higher and steeper than a hill estuary-where the mouth of a river broadens as it meets the sea

		Pyrenees	tributary- a river or stream that flows into a larger river
		Alps	confluence-the meeting of two or more streams of water
		Great Dividing Range	evaporation- the change of a state of matter – from liquid to gas
		Urals	condensation-the change of a state of matter – from gas to liquid
		Appalachians	precipitation-forms of water that fall to earth under gravity, e.g. rain, snow, sleet, hail, etc
		North West/Scottish Highlands	village-place where people live, smaller than a town
		Tianshan Snowdonia	town- an area with streets, houses and buildings that is larger than a village but smaller than a city
			city- an area with streets, houses and buildings where a large number of people live and work closely
		Drakensburg	together, it is bigger than a town
		Antarctic Mountains	port-a place where ships load or unload
			glacier- a mass of ice that moves very slowly down from mountains
			mountain range-a chain of mountains
			Ordnance Survey (OS) grid references-the UK is covered by a grid of maps that are given letters
			erosion-a process where the surface of the Earth is worn away by e.g. water, wind, waves etc.
			Key words: stream, valley, hill, water cycle, flow, infiltration, percolation, source, mouth, sea, terrain,
			meander, clouds, transpiration, sun, heat, sea, evaporate, water vapour, droplets, (dark) clouds, rain,
			land, hydrological, basin, urban, rural, capital city, gradient, dependent on the rivers chose to study,
			but include named cities, crossing points/bridges, docks, industries, trade links and could include
			Three Gorges Dam, hydro-electric power, dam, reservoir, flood control, irrigation, water extraction,
			sacred river, scree; named mountain ranges/chains, OS (Ordnance Survey) map, grid reference, key,
			upstream, downstream, transport/transportation, deposit/deposition, percolate/percolation,
			infiltrate/infiltration, rain/precipitation
	Journeys:		import-to bring goods into a country for sale
	Trade		export- to send goods to another country for sale
			trade-buying or selling goods or services
			seasons- a time of year marked by certain conditions: spring, summer, autumn, winter
			biome -geographical area defined by its climate, plant and animal life and the activities of the people
			who live there
			climate-weather patterns in a place over a long period, such as seasonal rainfall, sunshine and
			temperatures
			recycle-change waste into a reusable material or product
			fair trade-where fair prices are paid to those who produce materials or products
			sustainability-existing and developing without using up all of the Earth's natural resources

				key words: Names of continents and relevant countries and regions, raw materials, man-made, native, reuse, raw material, country of origin, import, producer, retailer, consumer, trade, imported, locally sourced, consumers, retailers and producers
		Europe: A study of the Alpine region		continent-land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America country-political area defined by physical, human or cultural features region-an area that is defined by certain unifying characteristics which may be physical, human, or cultural town- an area with streets, houses and buildings that is larger than a village but smaller than a city city- an area with streets, houses and buildings where a large number of people live and work closely together, it is bigger than a town village-place where people live, smaller than a town physical feature-naturally occurring, e.g. rivers, mountains, lakes human feature- built by people e.g. houses and bridges river-a natural watercourse, flowing towards the sea, an ocean or a lake mountain - a landform that rises high above the surrounding terrain in a limited area, made from rocks and earth. A mountain is generally described as being higher and steeper than a hill lake – a large area of water surrounded by land, which are usually connected to the sea by river or stream longitude-imaginary vertical line used to measure position on the Earth's surface E–W of the Prime Meridian latitude-a geographic coordinate that defines the north—south position of a point on the Earth's surface Tropic of Cancer- imaginary line/circle about 23.5° north of the equator; the furthest north where the Sun appears directly overhead once a year tectonic plate-a massive slab of rock that 'floats' on top of the mantle (and inner layer) of the Earth climate- weather patterns in a place over a long period, such as seasonal rainfall, sunshine and
				temperatures tourism-a worldwide industry based on travel for leisure, pleasure, business, and other reasons that provides information, amenities, attractions, accommodation etc. Key words: settlement, locational vocabulary, north, south, east, west, names of continents and relevant European countries and regions, fold mountains, natural resources, industry, agriculture, avalanche
Upp er	Yea r 5	Changes in our local	British Isles Great Britain	continent -land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America

environment	UK	country-political area defined by physical, human or cultural features
		compass points - points on a magnetic compass marking the four main directions – North, South, East,
		West, northeast, northwest, south east, southwest.
		physical feature-naturally occurring, e.g. rivers, mountains, lakes
		human feature- built by people eg houses and bridges
		Key words: region, city, borough, Locational language, British Isles, Great Britain, UK, development, roads, houses, canals, cathedral, city, enquiry, local area, local area, sustainability, past, present, future
The Americas	North America	country-political area defined by physical, human or cultural features
	South America Brazil and other South American	continent- land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia, Oceania, North America or South America
	countries	northern Hemisphere-the half of the Earth north of the equator
	Pacific Ocean	southern hemisphere-the half of the Earth south of the equator
	Atlantic Ocean	compass points- points on a magnetic compass marking the four main directions – North, South, East,
	regions of North America	West, northeast, northwest, south east, southwest.
	(Western/Pacific coastal strip, Rockies, Great Plains/Prairies, Canadian Shield, Caribbean,	city- an area with streets, houses and buildings where a large number of people live and work closely together, it is bigger than a town
	Eastern/Atlantic coastal strip,	
	Great Lakes),	Key words: state, region, types of buildings (e.g. skyscrapers, public buildings, religious buildings), routeways, city networks, road lay-out patterns, surrounding landscape (e.g. mountains, plains), itinerary
South America:		continent-land mass defined by physical, human, or cultural features: Europe, Africa, Antarctica, Asia,
The Amazon		Oceania, North America or South America
7.11.0.2.0.1		country- political area defined by physical, human or cultural features
		river-natural watercourse, flowing downhill towards the sea, ocean or a lake
		latitude-a geographic coordinate that defines the north–south position of a point on the Earth's
		surface
		longitude-imaginary vertical line used to measure position on the Earth's surface E–W of the Prime
		Meridian
		climate-weather patterns in a place over a long period, such as seasonal rainfall, sunshine and
		temperatures
		seasons-a time of year marked by certain conditions: spring, summer, autumn, winter
		forest-large area covered with trees physical feature-naturally occurring, e.g. rivers, mountains, lakes
		physical reacure-naturally occurring, e.g. rivers, mountains, lakes

			human feature- built by people e.g. houses and bridges
			Key words: region, river basin, source, mouth, names of continents and relevant South American countries and regions, locational vocabulary: north, south, east, west, weather, rainforest, primary and secondary source, city, state, settlement, tribe, indigenous, shifting cultivation, agriculture, fallow, fertile, nomad/nomadic, deforestation
Year 6	Earthquakes and Volcanoes	Java and Sumatra (both Indonesia) Philippines Mid-Atlantic Ridge Iceland Popocatépetl Iztaccíhuatl Mexico, 'Ring of Fire' Cotopaxi Ecuador Tigua Quechuan Japan, Pompeii Vesuvius Italy	earthquake-movements, fractures and vibrations in the Earth's crust as tectonic plates move eruption-the ejection of rock and gas from a volcano tectonic plate-a massive slab of rock that 'floats' on top of the mantle (and inner layer) of the Earth plate boundary-where two tectonic plates meet volcano-a vent in the Earth's crust where lava, steam and ash is ejected during an eruption crater- a cup-shaped depression in the surface of the Earth, caused by volcanic activity lava-molten, fluid rock that is ejected from a volcano and solidifies as it cools active volcano-a volcano that has had an eruption in the last 10,000 years, and possibly may erupt in the future dormant volcano-a volcano that has not erupted in the last 10,000 years, but it is possible that it will erupt in the future extinct volcano-a volcano that has not had an eruption in the last 10,000 years, and will not erupt in the future Tsunami-a series of waves of water caused by the movement of tectonic plates below the surface Richter scale-a scale to measure the magnitude of an earthquake Key words: rock strata, Earth, core, mantle, crust, tectonics, cone, vent, molten, ash plume, caldera, pressure, converge, diverge, hazard, risk, danger, advantages, disadvantages, social, environmental, economic, magnitude, Japan, Pompeii, Vesuvius, Italy
	Protecting the environment		sustainability- existing and developing without using up all of the Earth's natural resources Endangered: a species which is at risk of becoming extinct recycle- change waste into a reusable material or product Key words: habitat destruction, extinction, conservation, mineral, renewable, non-renewable, wind power, biomass, wave energy, geothermal energy, hydroelectricity, tidal energy, solar energy, fossil fuels (oil, gas, coal), marine, ocean (and the names of the world's oceans), enquiry, biodiversity, waste, environment
	Our world in the future		physical feature-naturally occurring, e.g. rivers, mountains, lakes human feature- built by people e.g. houses and bridges

		key words: topographical features, region, enquiry, future, housing: detached, semi-detached, terraced housing, flats/apartments, bungalow, Industry, employment, primary, secondary, tertiary or quaternary, amenities, accessible, public services, community spirit, sustainable development, community spirit
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