**GEOGRAPHY KEY LANGUAGE**

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| **Year 7** | **Year 8** | **Year 9** | **Year 10/11** | **Post-16** |
| ‘As the crow flies’ - straight line distance  Air masses  Altitude  Amazon  Annotate  Arable farming  Atlas  Atmospheric hazard  Barometer  Birds eye view  Canopy  Cause, impact, response  Climate  Climate graph  Commercial farming  Compass  Conference  Conservative plate boundary  Constructive plate boundary  Continent  Continental crust  Contour lines  Convectional rainfall  Cornwall  Democratic Republic of the Congo  Desert  Destructive plate boundary  Diversification  Earthquake  Emergent's  Environment  Environmental Geography  Equator  Equatorial climate  Evaluate  Framing  Frontal rainfall  Fronts  Geological hazard  Geomorphologic hazard  Global warming  Great Britain  Greenhouse gases  Grid Reference  Hectare  Hill sheep farming  Human Geography  Inner Core  Inputs  Isobars  Isotherms  Ivory  Kenya  Key  Latitude  Leeward  Liana  Longitude  Low / high pressure  Magma  Mantle  Market gardening  Mount Merapi  National Park  Natural disaster  Natural Hazard  Ocean  Oceanic crust  Ordnance Survey  OS map symbol  Outer Core  Outputs  Pastoral farming  Physical Geography  Plate tectonics  Poaching  Political map  Prevailing  Primary Industry / activity  Processes  Profit  Rain shadow  Relief map  Relief rainfall  Rural  Savannah  Scale  Scheme  Sketch Map  Subsistence farming  Tourist board  Triangulation pillar  Tropical Rainforest  Tropics—Cancer , Capricorn  United Kingdom  Vegetation  Volcano  Weather  Weather symbols  Windward | Access to safe water  Agriculture  Basic  Beach resort  Birth Rate  Change  City  Community facilities  Continent  Country  Crime  Death Rate  Defence  Densely populated  Government  Gross National Product (GNP)  Hamlet  Human geography  Illegal settlement  Illiteracy Rate  Immigration  India  Indicator  Infant Mortality  Land use  Landscape  LEDC  Life expectancy  Lifestyle  MEDC  Migration  Neighbourhood  Non– renewable  Outskirts  Peripheries  Physical geography  Population density  Population distribution  Population explosion  Population policy/ control  Population Pyramid  Renewable  Resources  Resources  Resources  Rural  Rural to urban migration  Self help schemes  Settlement  Shanty town  Site  Slum/ Bustees /  Social geography  Sparsely populated  Squatter  Suburban  Sustainability  Town  Transport  United States of America  Urban  Village | Abrasion  Analysis  Attrition  Bedload  Channel  Community tourism  Conclusion  Confluence  Conservation  Consumer  Culture  Decomposer  Deforestation  Deposition  Domestic tourism  Drainage basin  Drought  Eco tourism  Ecosystem  Employment  Endangered  Environment  Environmental degradation  Erosion  Exploitation  Export  Extinct  Fair trade  Famine  Flood  Food web  Fossil fuels  GDP  Globalisation  Habitat  Honey pot site  Hydraulic Action  Hydrological cycle  Import  Indigenous  Inequality  Infiltration  Leakage  LEDC  Mass tourism  Meander  MNC  National Park  NIC  Nutrient  Ox-bow lake  Package holiday  Photosynthesis  Pollution  Precipitation  Producer  Profit  Resort  Solution  Sub-contracting  Surface run-off  Sustainable Development  Sustainable tourism  Sweatshop  Textile industry  TNC  Tourism  Tourist  Trade  Transportation  Tributary  Waterfall | Low income country [LIC]  High income country [HIC]  Newly emerging economy [NEE]  **Hazards:**  Hazard risk  Natural hazard  Conservative plate margin  Constructive plate margin  Destructive plate margin  Earthquake  Immediate responses  Long-term responses  Monitoring  Plate margin  Planning  Prediction  Primary effect  Protection  Secondary effects  Tectonic hazard  Tectonic plate  Volcano  **Weather hazards:**  Economic impact  Environmental impact  Extreme weather  Global atmospheric circulation  Immediate responses  Long-term responses  Management strategies  Monitoring  Planning  Prediction  Primary effects  Protection  Secondary effects  Social impact  Tropical Storm  **Climate Change:**  Adaptation  Climate Change  Mitigation  Orbital changes  Quaternary Period  **Ecosystems:**  Abiotic  Biotic  Consumer  Decomposer  Ecosystem  Food Chain  Food Web  Nutrient Cycling  Global ecosystem  Producer  **Tropical Rainforests:**  Biodiversity  Commercial farming  Debt reduction  Deforestation  Ecotourism  Logging  Mineral extraction  Selective logging  Soil erosion  Subsistence Farming  Sustainability  **Hot Deserts:**  Appropriate technology  Biodiversity  Desertification  Hot Desert  Mineral extraction  Over-cultivation  Overgrazing  **Cole environments:**  Biodiversity  Fragile environment  Infrastructure  Mineral extraction  Permafrost  Polar  Tundra  Wilderness Area  **Coastal landscapes:**  Abrasion (or Corrasion)  Arch  Attrition  Bar  Beach  Beach nourishment  Beach reprofiling  Cave  Chemical weathering  Cliff  Deposition  Dune regeneration  Erosion  Gabion  Groyne  Hard engineering  Headlands and Bays  Hydraulic Power  Longshore Drift  Managed retreat  Mass movement  Mechanical weathering  Rock armour  Sand dune  Sea wall  Sliding  Slumping  Soft engineering  Spit  Stack  Transportation  Wave-cut platform  Waves  **River landscapes:**  Abrasion  Attrition  Cross profile  Dam and reservoir  Discharge  Embankments  Estuary  Flood  Floodplain  Floodplain zoning  Flood relief channels  Flood risk  Flood warning  Fluvial processes  Gorge  Hard engineering  Hydraulic action  Hydrograph  Interlocking spurs  Lateral erosion  Levees  Long profile  Meander  Ox-bow lake  Precipitation  Saltation  Soft engineering  Solution  Suspension  Traction  Vertical erosion  Waterfall  **Urban issues and challenges:**  Brownfield site  Dereliction  Economic opportunities  Greenfield site  Inequalities  Integrated Transport system  Mega-cities  Migration  Natural increase  Pollution  Rural-urban fringe  Sanitation  Social deprivation  Social opportunities  Squatter settlement  Sustainable urban living  Traffic congestion  Urban greening  Urbanization  Urban regeneration  Urban sprawl  Waste recycling  **Changing economic world:**  Birth rate  Commonwealth  Death rate  De-industrialisation  Demographic Transition Model  Development  Development gap  Fairtrade  Globalisation  Gross National Income (GNI)  Human Development Index (HDI)  Industrial structure  Infant mortality  Information technologies  Intermediate technology  International aid  Life expectancy  Literacy rate  Microfinance loans  Post-industrial economy  Service industries (Tertiary)  Trade  Transnational Corporation (TNC)  **Resource Management:**  Agribusiness  Carbon Footprint  Energy mix  Food miles  Fossil fuel  Local food sourcing  Organic produce  Resource management  **Food:**  Aeroponics  Biotechnology  Famine  Food insecurity  Food security  Hydroponics  Irrigation  Permaculture  Sustainable development  Sustainble food supply  Undernutrition  Urban farming  **Water:**  Grey water  Groundwater management  Over-abstraction  Sustainable development  Sustainable water supply  Waterborne diseases  Water conflict  Water conservation  Water deficit  Water quality  Water security  Water stress  Water Surplus  Water Transfer  **Energy:**  Biomass  Energy conservation  Energy exploitation  Energy Security  Fossil Fuel  Geothermal energy  Hydroelectric power  Nuclear power  Renewable energy sources  Solar energy  Sustainable development  Sustainable energy supply  Wind energy | **Tectonics:**  Aerial / spatial scale  Ash falls  Asthenosphere  Benioff zone  Convection currents and cells  Development  Disaster  Disaster hotspot  Disaster hotspot  Dynamic pressure  Elastic-rebound theory  Epicentre  Exposure  Fault  Focal length  Geophysical disaster trends  Governance  Hazard  Hazard adaptation strategies  Hazard mitigation strategies  Hazard modification  Hazard profile  Hydrometeorological hazard  Hypocentre  Inequality  Intensity  Intra-plate earthquakes  Jökulhlaups  Lahars  Lithosphere  Locked fault  Magma plumes  Magnitude  Mantle convection  Mega-events  Modify vulnerability  Modifying the loss  Multiple-hazard zone  Paleomagnetism  Plate tectonics  Pressure and Release Model  Pyroclastic flows  Resilience  Ridge push and slab pull  Risk  Risk  Root cause  Sea floor spreading  Sea-floor spreading  Seismic hazard  Soil liquefaction  Subduction zone  Tectonic hazard  Tectonic hazard profile  The Park Model  Thrust r megathrust fault  Transform fault  Tsunami  Volcanic hazard  Volcano Explosivity Index (VEI)  Vulnerability  **Globalisation:**  Absolute poverty  Carbon Footprint  Clarke Fisher model  Consumer society  Crude birth rate  Cultural erosion  Diaspora  Ecological footprint  Economic sustainability  Efficient technology  Enclave  Environmental sustainability  Ethical purchase  Ethnoscape  Extremism  Fair trade  Fairtrade  Food miles  GII  Gini coefficient  Great China firewall  HDI  Illegal smuggling  Informal sector  Interconnectedness  Local sourcing  Micro loans  Migration policy – UK  Millennium Development Goals  Multi speed world  Nationalism  Nationalist  Net migration  NGO action  Post accession migration  Post-colonial migrants  Poverty reduction  Prohibited flows  Recycling / incineration / landfill  Relative poverty  Renewable energy  Resource nationalism  Social sustainability  Supply chain monitoring  Sustainable development  Trade protectionism  Transition town  UNDP  Valid /reliable data  Water footprint  **Water cycle and security:**  Absolute water scarcity  Abstraction  Adiabatic rate / adiabatic cooling  Afforestation  Agricultural drought  Albedo  Blue water  Bottom up  Catchment  Catchment flood management plans  Complex regimes  Convectional rainfall  Cryosphere  Cyclonic (or frontal) rainfall  Delayed / attenuated hydrograph  Desertification  Desiccation  Dew point  Drainage basin  Economic water scarcity  ENSO  Eutrophication  Evaporation  Evapotranspiration (EVT)  Flash flooding  Flashy hydrograph  Fluxes  Forest stress  Fossil water  Fossil water  Geopolitical  Global water budget  Gravitational energy  Green revolution  Green water  Grey water  Groundwater flooding  Groundwater flow  Hydrological drought  Hydroponics  Infiltration capacity  Integrated water resource management  Interception  Interception loss  Jokulhlaup  Longer-term climatic causes  Meteorological causes  Meteorological drought  Morbidity  Negative feedback loop  Open system  Orographic (or relief) rainfall  Percolines  Physical water scarcity  Pinch points / water hotspots  Positive feedback loop  Potential evapotranspiration (PEVT)  Precipitation  Privatisation  Processes  Rainshadow effect  Residence time  Resilience  River regime  Salt water encroachment  Saturated overland flow  Simple regimes  Soil moisture budget  Solar energy  Stem flow  Stores  Storm hydrograph  Sufficient water  Surface water flooding  Systems approach  Thermocline  Throughfall  Tipping point  Top down  Transboundary  Transpiration  Urbanisation  Virtual water  Water balance equation  Water budget  Water insecurity  Water poverty index  Water scarcity  Water stress  Water vulnerable  Watershed  Wetland  World water gap  **Superpower geographies:**  Bipolar  BRICs  Capitalism / Capitalist society  Causality  Colonialism  Containment  Core  Culture  Dependency theory  Diasporas  Direct control  Economic centre of gravity  Equilibrium  Emerging Power  Empire  Free Trade  Geo-strategic location theory  Geopolitical  Gini coefficient and index  Globalisation  Global reach  Hard power  Hegemon / Hegemony  IGO  IMF  Indirect control  Interdependence  Logarithmic Scale  MENA  MINT  Modernisation theory  Multipolar  NATO  Neo-colonialism  Periphery  Players  Proxy war  Regional power  Resilience  Soft power  SAPs  Superpower  Sustainability  UN Security Council  Unilateral actions  Unipolar  World systems theory  WTO  World Bank  **Carbon Cycle and Energy Security:**  Adaptation strategies  Afforestation  Albedo  Anthropogenic  Arctic amplification  Arctic barometer  Baseload (energy)  Biofuel  Bio-geochemical carbon cycle  Biological carbon pump  Biological decomposers  Biologically derived carbon  Biomass  Carbon capture and storage (CCS)  Carbon fixation  Carbon neutral  Carbon sequestration  Carbon sink  Carbon store  Conventional energy  Coral Bleaching  Critical threshold  Cryosphere  Deforestation  Desertification  Ecosystem productivity  Ecosystem services  Energy mix  Energy pathway  Energy security  Enhanced greenhouse effect  Environmental degradation  Environmental governance  Environmental quality  Flux (Carbon flux)  Fossil fuels  Geological carbon  Greenhouse Gases (GHGs)  IPCC  Kuznet’s curve  Land conversion  Leaching  Mega-drought  Mitigation strategies  Natural greenhouse effect  Negative feedback  Net Primary Productivity (NPP)  Ocean acidification  Out-gassing  Paris Agreement (20150  Petagrams (Pg) or Gigatonnes (Gt)  Photosynthesis  Phytoplankton  Plant succession  Positive feedback  Primary consumers  Primary energy  Primary producers  Radiative forcing effect (RFE)  Radical technologies  Recyclable energy  Reforestation  Renewable energy  Re-greening  Resilience (Ecosystem)  Respiration  River regimes  Secondary energy  Smart irrigation  Solar energy  Store  Thermohaline circulation  Tipping point  Transit state  Unconventional energy  **Migration, Identity and sovereignty:**  Assimilation  Asylum seeker  Backwash  Bretton Woods institutions  Comparative advantage  Core-periphery system  Corporate migration  Cultural cohesion  Cultural heterogeneity  Cultural landscape  Culture  Deregulation  Diaspora  Economic migrant  Economic sovereignty  Economy of scale  Ethnicity  Ethnoscape  Expatriate  Failed state  Free trade  Geometric boundaries  Global citizenship  Global commons  Global governance  Global hub  Globalisation  Hegemonic power  HIPC Initiative  Homogeneous culture  Imperialism  Left-wing government  Liberalism  MINT  National identity  Nationalism  Nationalist  Neo-liberalism  Offshoring  Post-colonial migrants  Protectionism  Quotas  Refugee  Remittances  Schengen Agreement  Secession  Socialism  Sovereign wealth fund (SWF)  Sovereignty  Structural adjustment programmes (SAPs)  Tariffs  Tax haven  Trade liberalisation  Transboundary water  Tribalisation  Trickle-down  Unilateral intervention  War on terror  Washington Consensus  **Coasts:**  Abrasion  Advance the line  Attrition  Backwash  Barrier beach  Barrier islands  Bayhead beach  Beach morphology  Beach nourishment  Biological  Blow hole  Breakwater  Carbonation  Chemical  Cliff profile  Cliff stabilisation  Coastal accretion  Concordant  Conflict  Constructive waves  Corrosion  Currents  Cuspate foreland  Dalmation coastline  Deformation  Deposition  Destructive waves  Discordant  Dissipation  Dredging  Dune stabilisation  Dynamic equilibrium  Embryo dune  Emergent coasts  Environmental refugee  Erosion  Eustatic change  Fall  Faulting  Fetch  Fissures  Flocculation  Flow  Fore dune  Freeze-thaw  Gravity settling  Groynes  Halophytes  Hard management  Hold the line  Holocene  Hydraulic action  Hydrolysis  ICZM  Isostatic change  Joints  Littoral cells  Littoral zone  Managed realignment  Mass movement  Mechanical  Megaproject  No active intervention  Outflanking  Oxidation  Plant roots (biological)  Plant succession  Pore water pressure  Post glacial isostatic adjustment  Primary coasts  Recurved spit  Return period  Revetments  Ria  Rip-rap  Rock boring  Rotational slide/slumping  Salt crystallisation  Saltation  Sea wall  Secondary coasts  Sediment cell  Sinks  Soft engineering  Solution  Sources  Spit  Storm surge  Strata  Sub aerial processes  Submergent coasts  Surface runoff  Suspension  Sustainable coastal management  Swash  Tombolo  Topple  Traction  Transfer zones  Translational slide  Unconsolidated sediment  Weathering  Weathering  Xerophytes  Yellow dune  **Regenerating Places:**  Rural-urban continuum  Regeneration  Rebranding  Re-imaging  Urban  Rural  Catchment area  Mega city  Players  Marginalised  Inequality  Quinary  Employment sector  Primary sector  Secondary sector  Tertiary sector  M4 corridor  Knowledge –based economy  Perception of place  Location quotients (LQ)  Gross value added  Parochial  National living wage (NWL)  Deindustrialisation  ‘new’ money  Multiplier effect  Recession  ‘Overheated South’  Morbidity  Postcode lottery  Glasgow effect  Deprivation  Intergenerational cycle  Office for national statistics (ONS)  Joseph Rowntree Foundation  Spatial inequality  Quality of life  Spatial inequality  OECD  The Trussell Trust  Work –life balance  Index of Multiple Deprivation (IMD)  Measuring National Well-being  Economic inequality  Social inequality  Service inequality  Environmental inequality  Function  Functional change  Characteristics  Specialist functions  Population pyramids  Demographic change  Demographic structure  Administrative area  Sphere of influence  Gentrification  Super-gentrification  Studentification  Filtering processes  Aggressive regeneration  ‘The great inversion’  Second home owners  Conservation area  Stakeholders  Post-production era  Central government intervention  Local planning  A ‘plan led’ system  Connections  English Local Enterprise Partnerships (LEPs)  Concept mapping  Place representations  Regional influences  Continuity and change |