Progression in Knowledge and Skills: Collins Connected Geography - Key Stage 1

Enquiry	How does the we our live				Why don't penguins need to fly?		Why do we love being beside the seaside so much?		What is the geography of where I live like?		How does the geography of Kampong Ayer compare with where I live?	
<u>Substantive Knowledge</u> Programmes of study threads (see enquiry Medium Term Plan and Learning Organiser for details).	Locational knowledge Continents and Oceans Human and physical geography Daily and seasonal weather patterns in UK Hot and cold areas of the world Equator and the North and South Poles World wall map Terrestrial photos Atlas maps Aerial photos Fieldwork – observe, record and present data Pictogram		Locational knowledge Four countries and capital cities of the United Kingdom and its surrounding seas Human and physical geography Daily and seasonal weather patterns in the United Kingdom World wall map Terrestrial photos Atlas maps Aerial photos Globe maps Satellite photos Pictogram and Bar Graph		Locational knowledge Continents and Oceans Human and physical geography Daily and seasonal weather patterns in the UK Hot and cold areas of the world Equator and the North and South Poles World wall map Terrestrial photos Atlas maps Aerial photos Globe maps Satellite photos Pictogram, Bar Graph, Annotated Sketch and Flow Diagram		Locational knowledge Continents and Oceans Four countries and capital cities of the United Kingdom and its surrounding seas Human and physical geography Coasts World wall map Terrestrial photos Atlas maps Aerial photos Globe maps Satellite photos Fieldwork – observe, record and present data Pictogram, Bar Graph, Line Graph, 8 Points of Compass		Locational knowledge Continents and Oceans Four countries and capital cities of the United Kingdom and its surrounding seas Place knowledge Small area of the United Kingdom Human and physical geography Local area World wall map Terrestrial photos Atlas maps Aerial photos Globe maps Satellite photos O.S. 1;25,000 map Google Street View Land Use map Fieldwork – observe, record and present data Pictogram, Bar Graph, Line Graph, Tally Chart		Locational knowledge Continents and Oceans Place knowledge The human and physical geography of a small area in a contrasting non-European country Human and physical geography Hot and cold areas of the world The Equator and the North and South Poles World wall map Terrestrial photos Atlas maps Aerial photos Globe maps Satellite photos Plan Pictogram, Bar Graph, Line Graph, Tally Chart	
Disciplinary knowledge Geographical techniques threads Disciplinary Knowledge												
Critical thinking skills		<u>co</u>	mpare and suggest	reasons for the phy	vsical and human fe	atures they observe	and the interacti	on of people with the	m <u>using basic subj</u> e	ect-specific vocabula	ury	→
<u>Second Order Concepts</u> threads (also specialist vocabulary and key terms)	Place Location Processes Change Interaction Environment Interdependence		Place Location Processes Change Interaction Environment Distribution Interdependence Sustainability Diversity		Place Location Processes Interaction Environment Distribution Interdependence		Place Location Interaction Environment Scale Distribution		Place Location Processes Scale Interaction Environment Distribution Interaction Diversity Interdependence Sustainability		Place Location Processes Scale Interaction Interdependence Environment Distribution Interaction Sustainability Diversity	
Substantive Concepts threads (also specialist vocabulary and key terms)	Weather D Tropical Po	leean lesert olar ountry	Continent Weather Polar Temperate Trade Raw material Economic activity	Ocean Settlement Tropical Country Transport Agriculture Nation	Continent Weather Polar Temperate Trade Raw material Economic activity Settlement	Ocean Desert Tropical Country Transport Agriculture System Climate	Continent Weather Coast Trade Climate Recreation Conservation	Ocean Nation Country Transport Leisure Tourism Health	Continent Weather Settlement Transport Economic activity Agriculture Service Island	Ocean Nation Country Recreation / Land use Residential Region Coast	Continent Weather Settlement Transport Economic activity Agriculture Service Weather Island	Ocean Nation Country Recreation / Residential Region Climate Coast
<u>Additional specialist</u> <u>vocabulary and key term</u> threads	North PoleSaAtlasGSatelliteThAnemometerSaAdaptationGAntarcticaOExpeditionPh	quator outh Pole ilobe hermometer eason iauge ikta hysical tmosphere	Season Human Import Refine 'Free range' Hill Wood Hedgerow City Fruit Lake Factory Harvest	Physical Farm Export Process Countryside Field Forest Livestock Village Pasture Growing season Plantation	Antarctica Sahara Food chain City Waterfall North Pole Expedition Human Tundra Valley Northern Hemispl Southern Hemispl		Adaptation Habitat Physical Coast Urban Low tide Holiday Code Hill Forest Cliff	Food chain River Human Rural High tide Season Pollution Mountain Moor Beach Sand dune	Physical Rural Mountain Moor Forest Cliff Farm Town Landscape Storm Landslide Commercial	Human Urban Hill Heath Beach City Countryside Village Arable Motorway Open space Retail	Physical Rural Village River Low tide Northern Hemisp Southern Hemisp Time zone Vegetation Emergent	Human Urban Landscape High tide Adaptation here

Progression in Knowledge and Skills: Collins Connected Geography – Lower Key Sta	age 2

	Why do come anthewales						
Enquiry	Why do some earthquakes cause more damage than others?	Beyond the Magic Kingdom: What is the Sunshine State really like?	Why do so many people live in megacities?	How and why is my local area changing?	How can we live more sustainably?	Why are jungles so wet and deserts so dry?	
Substantive Knowledge Programmes of study threads (see enquiry MTP and LO for details) Highlighted red – established during Key Stage 1	Locational knowledge South America Physical geography Earthquakes and Volcanoes	Locational knowledge North America Place knowledge A region within North America Physical geography Climate zones, Biomes and Vegetation belts Rivers and Mountains Human geography Settlement, Economic Activity	Locational knowledge South America Place knowledge A region within South America Human geography Settlement, Land Use, Economic Activity	Locational knowledge United Kingdom Place knowledge A region within the United Kingdom Human geography Settlement, Land use, Economic Activity	Place knowledge United Kingdom Human geography Economic activity Natural Resources	Locational knowledge South America Physical geography Climate zones, Biomes and Vegetation Belts, Water Cycle	
Disciplinary knowledge Geographical techniques threads. Highlighted red – established during Key Stage 1	World wall mapAtlas mapsTerrestrial photosAerial photosSatellite photosGlobe mapsThemed maps – populationdistribution and densityChoropleth mapPictogram, Bar Graph, Line Graph,Tally Chart,Cross section, Tabular data andScatter Graph	World wall map Atlas maps Terrestrial photos Aerial photos Satellite photos Globe maps Themed maps – population distribution and density, Pictorial maps, Choropleth map Pictogram, Bar Graph, Line Graph, Tally Chart, Cross section, Tabular data and Scatter Graph	World wall map Atlas maps Terrestrial photos Aerial photos Satellite photos Globe maps Themed maps – population distribution and density, Pictorial maps, Choropleth map Pictogram, Bar Graph, Line Graph, Tally Chart, Cross section, Tabular data and Scatter Graph	World wall map Terrestrial photosAtlas maps Aerial photosSatellite photosGlobe mapsO.S. 1:25,000 mapNumber Letter Co-ordinatesNumber Letter Co-ordinatesFour Figure Grid ReferencesThemed maps – populationdistribution and density.Pictorial map, Choropleth mapFieldwork – observe, record andpresent dataPictogram, Bar Graph, Line Graph,Tally Chart,Tabular data and Climate Graph	World wall map Atlas maps Terrestrial photos Aerial photos Satellite photos Globe maps Themed maps – population distribution and density, Pictorial maps, Choropleth map Pictogram, Bar Graph, Line Graph, Tally Chart, Tabular data	World wall mapAtlas mapsTerrestrial photosAerial photosSatellite photosGlobe mapsO.S. 1:25,000 mapMumber Letter Co-ordinatesFour Figure Grid ReferencesThemed maps – populationdistribution and density.Pictorial map, Choropleth mapFieldwork – observe, record andpresent dataPictogram, Bar Graph, Line Graph,Tally Chart,Climate Graph	
Disciplinary Knowledge Critical thinking skills		nowledge of their locality, the United K gh more informed responses the physic					
Second Order Concepts threads Highlighted red – established during Key Stage 1 Substantive Concepts threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1	PlaceEnvironmentLocationScaleDistributionSustainabilityInterdependenceProcessesChangeInteractionDiversityContinentOceanCountryHazardRegionDevelopment	PlaceEnvironmentLocationScaleDistributionSustainabilityInterdependenceProcessesChangeInteractionDiversityContinentTourismRegionConservationHazardRecreationCountryDevelopmentEconomic ActivityClimate	PlaceEnvironmentLocationScaleDistributionSustainabilityInterdependenceProcessesChangeInteractionDiversityContinentCountryEconomic activitySettlementDevelopmentTourismMigrationLeisureTradeRegion	PlaceEnvironmentLocationScaleDistributionSustainabilityInterdependenceProcessesChangeInteractionDiversityNationCountryTransportSettlementLeisureRecreationTourismConservationEconomic activityIndustry	Place Environment Location Scale Distribution Sustainability Interdependence Processes Change Interaction Diversity Natural Resources Conservation Energy Transport Development Agriculture Economic activity Biodiversity	Place Environment Location Scale Distribution Sustainability Interdependence Processes Change Interaction Diversity Weather Desert Climate Climate Biome Biodiversity Region Biodiversity Relief	
Additional specialist vocabulary and key term threads Highlighted red – established during Key Stage 1	PatternCorrelationMagnitudeRichter ScaleTsunamiVolcanoEarthquakeFissureEpicentreTectonic plateMantleCrustCoreFaultMagmaEruptionCalderaConePacific Ring of Fire	PatternStatePeninsulaHurricaneNational parkEvergladesFold mountainRockiesSeasonEcosystemHabitatPollutionEndangeredSub-tropicalTemperateAmenity	PatternCityMegacityRuralUrbanUrbanisationInhabitantsCapital cityAttractionConstraintDensityFavelaCongestionPollutionEmploymentFavela	PatternPhysicalHumanRuralUrbanCorrelationGlobal warmingFlash floodClimate changeResidentialLand usePublic serviceDeforestationHypothesisCommercialOpen spaceRedevelopmentFlash flood	RenewableNon-renewableGenerationHabitatFossil fuelQuality of lifeGlobal warmingSourceGreenhouse gasRaw materialEcosystemDeforestationPollutionClimate changeSustainable development	PatternPrecipitationLandscapeFloraFaunaInhabitedAtacamaAmazoniaEcosystemAdaptationHabitatRainforestConvectionalDroughtPrevailing wind	

Progression in Knowledge and Skills: Collins Connected Geography – Upper Key Stage 2

Enquiry	How do volcano	oes affect the	What is a	river?	Why are mo	untains so	How is climate cl	hange affecting	Why is Fairt	rado fair?	What are Natio	nal Parks for?
Enquity	lives of people of		what is a		import		the we		,		What are Natio	narr arks jor.
<u>Substantive Knowledge</u>	Locational knowled	ge	Locational knowled	ge	Locational knowled	lge	Locational knowled	dge	Locational knowled	<u></u>	Locational knowled	
Programmes of study	Europe		United Kingdom		United Kingdom		United Kingdom		Europe, North Ame	rica, South	United Kingdom, N	
threads (see enquiry	Lines of latitude & L	longitude	Physical geography		Physical geography		Physical geography		America		Physical geography	
MTP and LO for details)	Place knowledge		Rivers and Water cy	ycle	Mountains		Climate zones, Bio	mes and	Human geography		Vegetation belts, N	Aountains,
Highlighted red –	Region in a Europea	,	Human geography		Human geography		Vegetation belts		Economic activity, T	rade and	Rivers	
established during Key	Physical geography		Settlement and Lan	d Use	Settlement and Lan	id Use	Human geography		Natural resources		Human geography	
Stage 1 and/or Lower Key	Volcanoes and Clim	ate zones	Economic activity		Economic Activity		Settlement and La				Settlement and Lar	· · · · · · · · · · · · · · · · · · ·
Stage 2 and consolidated in Upper Key Stage 2	<u>Human geography</u> Economic activity, T Natural resources	Frade and			Natural resources		Economic Activity o Resources	ana Naturai			Economic Activity o resources	ana Naturai
Disciplinary knowledge	World wall map	Atlas maps	World wall map	Atlas maps	World wall map	Atlas maps	World wall map	Atlas maps	World wall map	Atlas maps	World wall map	Atlas maps
Geographical techniques	Terrestrial photos	Aerial photos	Terrestrial photos	Aerial photos	Terrestrial photos	Aerial photos	Terrestrial photos	Aerial photos	Terrestrial photos	Aerial photos	Terrestrial photos	Aerial photos
threads. Highlighted red –	Satellite photos	Globe maps	Satellite photos	Globe maps	Satellite photos	Globe maps	Satellite photos	Globe maps	Satellite photos	Globe maps	Satellite photos	Globe maps
established during Key	Themed maps – pop	pulation	O.S. 1:25,000 map		O.S. 1:25,000 map		O.S. 1:25,000 map		O.S. 1:50,000 map		O.S. 1:50,000 map	
Stage 1 and/or Lower Key	distribution and der		Themed maps – po		Themed maps – po		Themed maps – po	·	Themed maps – po		Themed maps – po	· · · · · · · · · · · · · · · · · · ·
Stage 2 and consolidated in	Choropleth map, po	olitical and relief	distribution and de		distribution and de		distribution and de		distribution and de		distribution and de	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Upper Key Stage 2	maps		Choropleth map, Pi		maps, Choropleth r		maps, Choropleth	map, political and	maps, Choropleth r	nap, political and	maps, Choropleth	
1	Pictogram, Bar Grap		Graph, Line Graph,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Pictogram, Bar Gra		relief maps		relief maps		relief maps, Pictor	o 7 17
1	Tally Chart, Climate	Graph, Located	points of compass,	Four Figure Grid	Tally Chart, 8 point		Pictogram, Bar Gra	4. 1	Pictogram, Bar Gra		Line Graph, Tally C	
1	Proportional Bars		References,	wanaaa Chuaiabh	Four Figure Grid Re		Tally Chart, 8 point		Tally Chart, 8 points		compass, Four Figu	
1			Six Figure Grid Refe and actual distance		Six Figure Grid Refe and actual distance		Four Figure Grid Re Six Figure Grid Ref		Four Figure Grid Re Six Figure Grid Refe		References, Six Fig References, Straight	•
			using scale, Conto		using scale	measurement	Graph	erences, climate	Six Figure Grid Kere	i ences	distance measuren	
1			Fieldwork – observ		Contour cross secti	on	Старії				Contour cross sect	0
1					contour cross seen	on					sketch map	ion, Annotated
•			nresent data									
			present data								sketch map	
<u>Disciplinary Knowledge</u> Critical thinking skills			and nuanced knowled								ces, using an extensi	
			and nuanced knowled								ces, using an extensi	
Critical thinking skills	geographi	ical techniques, t	and nuanced knowled o explain, evaluate ar	nd make <u>informed</u>	and justified conclus	ions and judgeme	ents, about geographi	ical processes and	issues <u>using increasin</u>	gly specialist voca	ces, using an extensi abulary and technica	I terms
Critical thinking skills <u>Second Order Concepts</u>	geographi Place	ical techniques, te	and nuanced knowled o <u>explain, evaluate</u> an <u>Place</u>	nd make <u>informed</u> Processes	and justified conclus	ions and judgeme Processes	ents, about geographi Place	Processes	issues using increasin	gly specialist voca	rces, using an extensi abulary and technica Place	I terms Processes
Critical thinking skills Second Order Concepts threads Highlighted red –	geographi Place Location	ical techniques, to Processes Change	and nuanced knowled o <u>explain, evaluate</u> an <u>Place</u> Location	nd make <u>informed</u> Processes Change	and justified conclus Place Location	ions and judgeme Processes Change	ents, about geographi Place Location	Processes Change	issues <u>using increasin</u> Place Location	gly specialist voca Processes Change	ces, using an extensi abulary and technica Place Location	I terms Processes Change
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in	Place Location Scale	ical techniques, to Processes Change Interaction	and nuanced knowled o <u>explain, evaluate</u> an Place Location Scale	nd make <u>informed</u> Processes Change Interaction	and justified conclus Place Location Scale	ions and judgeme Processes Change Interaction	nts, about geographi Place Location Scale	Processes and Processes Change Interaction	issues <u>using increasin</u> Place Location Scale	gly specialist voca Processes Change Interaction	ces, using an extensi abulary and technica Place Location Scale	Processes Change Interaction
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key	Place Location Scale Distribution Interdependence	ical techniques, to Processes Change Interaction Sustainability Diversity	and nuanced knowled pexplain, evaluate an place Location Scale Distribution Interdependence	d make <u>informed</u> Processes Change Interaction Sustainability Diversity	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity	Place Location Scale Distribution Interdependence	Processes and Processes Change Interaction Sustainability Diversity	Place Location Scale Distribution Interdependence	processes Change Interaction Sustainability Diversity	rces, using an extensi abulary and technica Place Location Scale Distribution Interdependence	Processes Change Interaction Sustainability Diversity
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u>	geographi Place Location Scale Distribution Interdependence Hazard	ical techniques, to Processes Change Interaction Sustainability Diversity Climate	and nuanced knowled o <u>explain, evaluate</u> an <u>Place</u> Location Scale Distribution Interdependence Relief	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country	Place Location Scale Distribution Interdependence Weather	Processes and Processes Change Interaction Sustainability Diversity Government	Place Location Scale Distribution Interdependence Natural Resources	Processes Change Interaction Sustainability Diversity Trade	rces, using an extensi abulary and technica Place Location Scale Distribution Interdependence Relief	Processes Change Interaction Sustainability Diversity Sustainability
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2	geographi Place Location Scale Distribution Interdependence Hazard Region	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy	and nuanced knowled o <u>explain, evaluate</u> an Place Location Scale Distribution Interdependence Relief Climate	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport	Place Location Scale Distribution Interdependence Relief Agriculture	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism	Place Location Scale Distribution Interdependence Weather Climate	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability	Place Location Scale Distribution Interdependence Natural Resources Country	Processes Change Interaction Sustainability Diversity Trade Transport	Place Distribution Interdependence Relief Natural resources	Processes Change Interaction Sustainability Diversity Sustainability Industry
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key	Place Location Scale Distribution Interdependence Hazard Region Island	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country	and nuanced knowled explain, evaluate an Place Location Scale Distribution Interdependence Relief Climate Management	Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture	Place Location Scale Distribution Interdependence Relief Agriculture Sustainability	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy	Place Location Scale Distribution Interdependence Weather Climate Desert	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity	Processes Change Interaction Sustainability Diversity Trade	Place Description Place Place Location Scale Distribution Interdependence Relief Natural resources Recreation	Processes Change Interaction Sustainability Diversity Sustainability Industry Region
Critical thinking skills Second Order Concepts threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 Substantive Concepts threads (also specialist vocabulary and key terms) Highlighted red –	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources	Processes Change Interaction Sustainability Diversity Climate Energy Country Trade	and nuanced knowled explain, evaluate an Place Location Scale Distribution Interdependence Relief Climate Management Leisure	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation	Place Location Scale Distribution Interdependence Relief Agriculture	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard	Place Location Scale Distribution Interdependence Natural Resources Country	Processes Change Interaction Sustainability Diversity Trade Transport	Place Description Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure	Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key	Place Location Scale Distribution Interdependence Hazard Region Island	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country	and nuanced knowled explain, evaluate an Place Location Scale Distribution Interdependence Relief Climate Management	Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture	Place Location Scale Distribution Interdependence Relief Agriculture Sustainability	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy	Place Location Scale Distribution Interdependence Weather Climate Desert	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity	Processes Change Interaction Sustainability Diversity Trade Transport	Place Description Place Place Location Scale Distribution Interdependence Relief Natural resources Recreation	Processes Change Interaction Sustainability Diversity Sustainability Industry Region
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources	Processes Change Interaction Sustainability Diversity Climate Energy Country Trade	and nuanced knowled explain, evaluate an Place Location Scale Distribution Interdependence Relief Climate Management Leisure	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation	Place Location Scale Distribution Interdependence Relief Agriculture Sustainability	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity	Processes Change Interaction Sustainability Diversity Trade Transport	Place Description Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure	Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in <u>Upper Key Stage 2</u> <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources	Processes Change Interaction Sustainability Diversity Climate Energy Country Trade	and nuanced knowled explain, evaluate an Place Location Scale Distribution Interdependence Relief Climate Management Leisure	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation	Place Location Scale Distribution Interdependence Relief Agriculture Sustainability	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity	Processes Change Interaction Sustainability Diversity Trade Transport	Place Description Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure	Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism	and nuanced knowled o <u>explain, evaluate</u> an <u>Place</u> Location Scale Distribution Interdependence Relief Climate Management Leisure Economic Activity	Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard Coast	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability	Processes Change Interaction Sustainability Diversity Trade Transport Climate	Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure Management	Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Additional specialist</u>	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement Pattern	Ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism Volcano	and nuanced knowled o <u>explain, evaluate</u> an Place Location Scale Distribution Interdependence Relief Climate Management Leisure Economic Activity River	A make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy Landscape	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate Renewable	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity Atmosphere	Renewable	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability Route	Processes Change Interaction Sustainability Diversity Trade Transport Climate Service	Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure Management Pattern	Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Additional specialist</u> vocabulary and key term	Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement Pattern Lava	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism Volcano Tectonic plate	and nuanced knowled explain, evaluate or explain, evaluate or explain, evaluate and place Location Scale Distribution Interdependence Relief Climate Management Leisure Economic Activity River Source	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy Landscape Habitat	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate Renewable Landscape	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity Atmosphere Climate change	Processes and Processes Change Interaction Sustainability Diversity Government Sustainability Energy Hazard Coast Renewable Tropical	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability	Processes Change Interaction Sustainability Diversity Trade Transport Climate Service Ethical	Place Distribution Relief Natural resources Recreation Leisure Management Pattern National Park	I terms Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation Landscape Upland
Critical thinking skills Second Order Concepts threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 Substantive Concepts threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 Additional specialist vocabulary and key term threads Highlighted red –	Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement Pattern Lava Mantle	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism Volcano Tectonic plate Crust	and nuanced knowled op explain, evaluate op explain, evaluate and participation partic	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy Landscape Habitat Ecosystem	And justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate Renewable Landscape Pattern	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity Atmosphere Climate change Global warming	Renewable Tropical Polar	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability	Processes Change Interaction Sustainability Diversity Trade Transport Climate Service Ethical Export	Place Distribution Relief Natural resources Recreation Leisure Management Pattern National Park Lowland	I terms Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation Landscape Upland Physical
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Additional specialist</u> vocabulary and key term threads Highlighted red – established during Key	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement Pattern Lava Mantle Fault	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism Volcano Tectonic plate Crust Core	and nuanced knowled explain, evaluate an performance and performance and perfo	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy Landscape Habitat Ecosystem Port	and justified conclus Place Location Scale Distribution Interdependence Relief Agriculture Sustainability Conservation Non-renewable Mountain Sustainable Fold mountain	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate Renewable Landscape Pattern Strata	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity Atmosphere Climate change Global warming Raw material	A constant of the second secon	Issues using increasing Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability Route Domestic International Import	Processes Change Interaction Sustainability Diversity Trade Transport Climate Service Ethical Export Estuary	Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure Management Pattern National Park Lowland Human	I terms Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation Landscape Upland Physical Conflict
Critical thinking skills <u>Second Order Concepts</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Substantive Concepts</u> threads (also specialist vocabulary and key terms) Highlighted red – established during Key Stage 1 and/or Lower Key Stage 2 and consolidated in Upper Key Stage 2 <u>Additional specialist</u> <u>vocabulary and key term</u> threads Highlighted red – established during Key Stage 1 and/or Lower Key	geographi Place Location Scale Distribution Interdependence Hazard Region Island Natural resources Settlement Pattern Lava Mantle Fault Magma	ical techniques, to Processes Change Interaction Sustainability Diversity Climate Energy Country Trade Tourism Volcano Tectonic plate Crust Core Eruption	and nuanced knowled or <u>explain, evaluate</u> and participation <u>Scale</u> Distribution <u>Interdependence</u> Relief Climate Management Leisure Economic Activity River Source Mouth Tributary Course	d make <u>informed</u> Processes Change Interaction Sustainability Diversity Hazard Transport Agriculture Recreation Energy Landscape Habitat Ecosystem Port Financial	and justified conclus	ions and judgeme Processes Change Interaction Sustainability Diversity Country Tourism Energy Climate Renewable Landscape Pattern Strata Range	Place Location Scale Distribution Interdependence Weather Climate Desert Natural resources Economic activity Atmosphere Climate change Global warming Raw material Temperate	A constant of the second secon	Place Location Scale Distribution Interdependence Natural Resources Country Economic activity Sustainability Route Domestic International Import Producer	Processes Change Interaction Sustainability Diversity Trade Transport Climate Service Ethical Export Estuary Consumer	Place Location Scale Distribution Interdependence Relief Natural resources Recreation Leisure Management Pattern National Park Lowland Human Land use	I terms Processes Change Interaction Sustainability Diversity Sustainability Industry Region Tourism Conservation Landscape Upland Physical Conflict Urban
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