



Rickmansworth School – Long Term Curriculum Overviews

Year Group	Topic 1 (Autumn)	Topic 2 (Autumn)	Topic 3 (Spring)	Topic 4 (Spring/Summer)
Year 12				
Topic Key concepts/ Knowledge	Changing Places Defining place Categories of place How places change Place meaning Analysing representations of place Using Geospatial data in place studies Detroit	Water and Carbon Cycle Systems in Geography Global water cycle Water cycle store - changes and factors affecting change Drainage basin system Water balance Flood hydrograph Human and physical causes of changes in the carbon cycle Carbon budget Climate change Water and carbon in tropical rainforests River Exe	Contemporary Urban Environments Global patterns of urbanisation Forms of urbanisation Megacities and world cities Urban change Planning and development Urban policy and regeneration Urban form and characteristics Contemporary urban landscapes Postmodern cities Multiculturalism Urban microclimates - precipitation, wind Air pollution Drainage River restoration and conservation Urban Waste Rio London	NEA and geographical skills
Extra-curricular/ opportunities	Local place study		Geographical Skills field trip	
Opportunities to develop the whole student (Ricky Rs)				



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Year Group	Topic 1 (Autumn)	Topic 2 (Autumn)	Topic 3 (Spring)	Topic 4 (Spring/Summer)
Year 13				
Topic Key concepts/ Knowledge	Global Systems and Global Governance Globalisation Interdependence and unequal flows of people Single product economies International trade Trading relationships Trade agreements and access to markets TNCs World trade Fair trade Global food systems Global governance Global commons Antarctica	Hazards Structure of the earth Plate tectonic theory Plate boundaries and magma plumes Distribution and prediction of volcanic activity Impacts of and responses to volcanic activity Earthquakes and tsunamis Distribution and prediction of earthquakes Impacts of and responses to earthquakes Multi-hazard hotspot Nature and impacts of storm hazards Fires in nature Mount Etna Indian Ocean Tsunami 2004 Haiti 2010 Tohoku 2011 Alberta 2016 Hurricane Sandy	Coastal Systems and Landscapes Systems revision Sources of energy at the coast Sediment cells, sources and budget Weathering, mass movement and run off Erosion, transportation and deposition Landforms and landscapes of erosion and deposition Sea level change Coastal management Flamborough Head to Spurn Head Odisha	Revision
Extra-curricular/ opportunities				
Opportunities to develop the whole student (Ricky Rs)				