

Geography

Task title	Geography Induction Tasks					
Exam board	Edexcel					
Link to Specification	https://qualifications.pearson.com/content/dam/pdf/A%20Level/Geography/2016/specification-and-sample-assessments/Pearson-Edexcel-GCE-A-level-Geography-specification-issue-2-FINAL.pdf					
Task 1	Research and create a case study on these three earthquakes: <ul style="list-style-type: none"> • Haiti 2010 • Bam 2003 • Tohoku 2011 					
Success Criteria 1	Include the following: <ul style="list-style-type: none"> • When/where/why it happened • Information on the development of the country • Primary/Secondary effects • Immediate and long term responses 					
Task 2	Complete the following exam question: Assess the extent to which improvements in transport have accelerated globalisation (12 Marks)					
Success Criteria 2	<table border="1"> <tr> <td>Level 3</td> <td>9–12</td> <td> <ul style="list-style-type: none"> • Demonstrates accurate and relevant geographical knowledge and understanding throughout. (AO1) • Applies knowledge and understanding of geographical information/ideas logically, making relevant connections/relationships. (AO2) • Applies knowledge and understanding of geographical information/ideas to produce a full and coherent interpretation that is relevant and supported by evidence. (AO2) • Applies knowledge and understanding of geographical information/ideas to make supported judgements about the significance of factors throughout the response, leading to a balanced and coherent argument. (AO2) </td> </tr> </table>	Level 3	9–12	<ul style="list-style-type: none"> • Demonstrates accurate and relevant geographical knowledge and understanding throughout. (AO1) • Applies knowledge and understanding of geographical information/ideas logically, making relevant connections/relationships. (AO2) • Applies knowledge and understanding of geographical information/ideas to produce a full and coherent interpretation that is relevant and supported by evidence. (AO2) • Applies knowledge and understanding of geographical information/ideas to make supported judgements about the significance of factors throughout the response, leading to a balanced and coherent argument. (AO2) 		
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Task 3	Complete glossaries for the following topics: Tectonics and Globalisation. (Attached on text pages)					
Additional reading	Prisoners of Geography – Tim Marshall Place: A short introduction – Tim Cresswell					
Useful websites	http://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/ http://www.alevelgeography.com/					
Notes	Supporting materials: These are links to the student guides for the topics for Year 12 produced by the same publisher as the textbook used in class. https://www.amazon.co.uk/Edexcel-level-Geography-Student-Guide/dp/147186409X/ref=sr_1_1?ie=UTF8&qid=1529578243&sr=8-1&keywords=student+guide+edexcel+geography https://www.amazon.co.uk/Edexcel-level-Geography-Student-Guide/dp/1471863158/ref=sr_1_3?ie=UTF8&qid=1529578243&sr=8-3&keywords=student+guide+edexcel+geography					

Dynamic Landscapes Topic 1: Tectonic Processes and Hazards Key Terms

Key term	Definition
Natural hazard	
Natural disaster	
Seismic hazards	
Asthenosphere	
Lithosphere	
Oceanic crust	
Continental crust	
Mantle plume	
Palaeomagnetism	
Convection	
Slab pull	
Convergent boundary	
Divergent boundary	
Conservative boundary	



Locked fault	
Fold Mountains	
Sea floor spreading	
Island arcs	
Subduction	
Intensity	
Magnitude	
Benioff zone	
Primary waves, secondary waves and surface love waves	
Seismic waves	
Moment Magnitude Scale (MMS)	
Focus or hypocentre and epicentre	
Intra-plate earthquakes	
Primary and secondary effects	
Crustal fracturing	
Soil Liquefaction	



Landslide and avalanches	
Tsunami	
Water displacement	
Water Column	
Gas eruptions	
Pyroclastic flows	
Tephra and ash fall	
Lahars	
Jökulhlaups	
Volcanic Explosivity Index (VEI)	
Resilience	
Risk	
Vulnerability	



Development	
Inequality	
Governance	
Mercalli	
Tectonic Hazard profile	
Hazard Mitigation	
Hazard adaptation	
Multiple-hazard zones	
Land use zoning	
Spearman's Rank correlation	
Hydro-meteorological	
Precursors	
Pressure and Release (PAR) model	
Hazard management cycle	
The Park Model	
Early Warning systems	
Hazard risk equation	

Topic 2: Globalisation Key Terms

Key term	Definition
Globalisation	
Commodities	
Interdependence	
Containerisation	
Shrinking world	
Time-space compression	
Free trade	
Foreign Direct Investment (FDI)	
International Monetary Fund (IMF)	
World Bank	
Free market	
Economic liberalisation	
Privatisation	
Tariff	



Quota	
Start-ups	
AT Kearney index	
KOF index	
Glocalisation	
Offshoring	
Outsourcing	
Deindustrialisation	
Dereliction	
Deprivation	
Push factor Pull factor	
Ecological footprint	
Rural-urban migration	
Megacity	
Hub city	



Elite migration	
Low-wage migration	
Source location	
Host location	
Brain drain	
Brawn drain	
Remittance	
Xenophobia	
Westernised	
Global culture	
Glocalisation	
Cultural diffusion	
Cultural erosion	
Human Development Index	
Gender Inequality Index	



Income inequality	
Lorenz curve	
Gini Coefficient	
Open borders	
Deregulation	
Diaspora	
Extremism	
Censorship	
Trade protectionism	
First Nations	
Localism	
Transition town	
Sustainability	
Fair trade	
Ethical consumption	