

# Progress Page

## Topic: Tectonics

Working Towards	Expected Standard	Reaching Greater Depth	
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To achieve 'Expected Progress' you will be able to....	WT	EP
ES1. Identify the four tectonic plates can explain how convection currents cause the tectonic plates to move.		
ES2. Describe the distribution of earthquakes and volcanoes and explain why earthquakes and volcanoes happen where they do (using ES 1 to help).		
ES3. Explain what happens at the different types of plate boundaries to cause volcanoes and earthquakes.		
ES4. Explain the causes of tsunamis and describe the location of the 2004 South East Asia Tsunami.		
ES5. Analyse the impacts of the 2004 South East Asia tsunami to decide if the social, economic or environmental impacts are the most significant.		
ES6. Categorise the social, economic and environmental impacts of the Japanese earthquake and assess the severity of the Japanese earthquake.		
ES7. Categorise the social, economic and environmental impacts of the Nepal earthquake and assess the severity of the Nepalese earthquake.		
ES8. Compare tectonic events: ES 5,6 &7 and evaluate which had the greatest impact.		
ES9. Describe different ways of planning/preparing for earthquakes and assess how suitable they are in LIC's and HIC's		
To achieve 'Greater Depth' you will be able to...	GD	
GD1. Evaluate how the development of a country is a major factor in how a country responds to a natural hazard.		