



How do tectonic plates cause natural hazards?

TOPIC	Lesson 1	Lesson 2	Lesson 3
	What are hazards?	Why do tectonic plates move?	What happens when plates meet?
How do tectonic plates cause natural hazards?	Success Criteria: <ul style="list-style-type: none"> Understand the three different types of hazards Distinguish between a natural disaster and a natural hazard 	Success Criteria: <ul style="list-style-type: none"> Understand how the structure of the earth facilitates plate movement Understand the difference between oceanic and continental crust Understand Wegener's plate tectonic theory 	Success Criteria: <ul style="list-style-type: none"> Understand what a plate boundary is For all three plate boundaries, identify direction of movement, processes involved and landforms created
Assessment / Feedback Opportunities	Green pen classification table Plenary	Green pen convection current task Extended writing Plenary	Green pen fill in the blanks worksheet Plenary
TOPIC	Lesson 4	Lesson 5	Lesson 6&7
	What were the impacts of the 2021 Haiti earthquake?	What were the impacts of the Boxing Day tsunami?	What were the impacts of the eruption of Eyjafjallajökull?
How do tectonic plates cause natural hazards?	Success Criteria: <ul style="list-style-type: none"> Describe Haiti's location Define key terms of an earthquake Understand how the Richter scale measures magnitude Distinguish between primary and secondary impacts 	Success Criteria: <ul style="list-style-type: none"> Describe the location of the event Understand the causes of tsunamis Awareness of the variety and scale of the impacts of the tsunami 	Success Criteria: <ul style="list-style-type: none"> Describe Iceland's location Write and perform a news report summarising and explaining the events
Assessment / Feedback Opportunities	Green pen fill in the blanks worksheet and classification table Extended writing task	Green pen tsunami formation and impacts classification table Extended writing task	Green pen Iceland location task Performance of news report