## TECTONICS KEY TERM DOMINOES







	START	This measures and records the intensity of an earthquake.	Where two plates of continental crust move together forming fold mountains.	This occurs as the dense oceanic plate sinks into the mantle under gravity pulling the plate with it.	The outermost layer of the earth consisting of two different types, oceanic and continental.
0	Core	Mantle	Conservative Boundary	Richter Scale	Epicentre
	The centre of the earth.	The area between the earth's crust and core.	Where two plates move parallel to each other.	A scale used to measure the magnitude of earthquakes.	The point on the earth's surface directly above an earthquake's focus.
	Plate Margin (Boundary)	Destructive Boundary	Subduction Zone	Plate	Earthquake
<u>\$</u>	The point at which	Where two plates meet and one plate	The area where one	Large segment of the	A sudden movement within the Earth's
	two plates meet.	moves under the other and is destroyed.	plate is dragged under the other	earth's crust which move on top of the mantle.	crust, usually close to a plate boundary.
0	Constructive Boundary	Focus	Natural Hazard	Volcano	Aftershock
Š	Where two plates move away from each other.	The underground source of an earth-quake (where it starts).	These are events which pose potential risks of damage to property and loss of life.	An opening in the earth's crust through which magma erupts as lava.	A smaller earthquake occurring after a major earthquake.
	Seismograph	Collision Boundary	Slab Pull	Crust	FINISH