Year 3: What makes the Earth angry? Knowledge Organiser

Subject Specific Vocabulary		Tectonic Plates
bushfire	A fire in a forest that spreads rapidly.	The Ring of Fire
flood	An overflow of a large amount of water beyond its normal limits, especially over what is normally dry land.	
hurricane	A storm with a violent wind.	
earthquake	A sudden, violent shaking of the ground as a result of movements within the Earth's crust.	
volcano	A mountain/hill, typically cone shaped, having a crater which lava erupts from the Earth's crust.	
tectonic plates	Pieces of land that connect together on the earth's outer shell. They can bump together and move.	
crust	The outermost shell of Earth, made up of solid rock and minerals.	
Ιανα	Hot molten rock that erupts from a volcano.	
mantle	The second layer of the Earth.	
Richter scale	Scientists can measure earthquakes using a Richter scale. The result is a number between 0-10.	
seismograph	An instrument that detects and records earthquakes.	