

Word mat

accommodation	cinder	continental drift	degree
active	cinder cone volcano	convergent	destruction
affect	clay soil	country	dinosaur
aftershock	climate	crater	direction
alert	column	crust	discovery
anchorage	compact	crystal	divergent
archaeology	compass	crystallisation	dormant
architecture	composite volcano	dangerous	Earth
ash cloud	composition	death	earthquake
cardinal point	continent	debris	effect
cause	continental crust	decay	effusive



energy	flood	inner core	liquid
epicentre	focus	inspiration	locality
equator	food chain	intercardinal point	location
erosion	fossil	intrusive	longitude
eruption	fossilisation	lake	long-term
evacuation	function	landscape	Lyme Regis
excavation	gas	latitude	magma
expedition	geology	lava	magma chamber
explosive	Giuseppe Fiorelli	lava dome volcano	magnitude
extinct	hill	layer	mantle
extrusive	igneous	legacy	Mary Anning
famous	impermeable	life	material



metal	ocean	Pompeii	rescue
metamorphic	ocean floor	prehistoric	richter scale
mineral	oceanic crust	preserved	Ring of Fire
molten	organic	pressure	river
Mount Vesuvius	organisation	primary source	rock
mountain	outer core	prime meridian	ruins
mountain range	palaeontology	provenance	safety
muscle	pangaea	pumice stone	sandy soil
natural habitat	parent rock	pyroclastic flow	sanitation
natural resource	permeable	rebuild	science
nutrient	plaster cast	region	sea
observation	plate boundary	remains	secondary source



sediment	specimen	survival	variation
sedimentary	status	tectonic plate	vent
seismic wave	stratovolcano	temperature	victim
semi-molten	subsoil	throat	volcano
shield volcano	summit	topsoil	volcanology
short-term	Sun	transform	warning
silty soil	supercontinent	tremor	wave
skeleton	superheated	tsunami	
solid	surge	uneducated	

