Year 3 Volcanoes Medium Term Plan

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National Curriculum	Knowledge
Children should be taught to:	Volcanoes
describe and understand key aspects of: * physical geography, including volcanoes	Structure and composition of the earth How and why volcanoes erupt Types of volcanoes Formation of volcanoes Active, dormant and extinct volcanoes Link to settlements with section on why people still live near volcanoes Deepen Mediterranean place focus via Mount Etna and human settlements around it. Why people visit volcanoes (work, tourism, farming, science)
	Geographical skills: Using diagrams, describing distribution
	Disciplinary focus: interaction
	How do volcanoes affect a place?
Lessons	Vocabulary
1. The journey no one will make	surface, mantle, crust, planet, core, scientists oceanic crust, continental crust, iron
2. What happens when a volcano erupts?	melted, volcano, erupting, molten, magma, lava, viscous, explosive, pressure, vent, magma chamber, composite, shield, Mount Etna, supervolcano
3. How are volcanoes formed?	secondary vents, volcanic bombs, solidify, Mount Bromo, crater
4. Active, dormant and extinct volcanoes	active volcano, dormant, extinct, flow, lava flows, mudflows, pyroclastic flows, smother, clog, disrupt, plumes
5. Mount Etna	Sicily, destructive, endangered
6. Why do people choose to be near a dangerous volcano?	enrich, citrus fruits, explosives, divert, evacuated, geologist
Synoptic task	
How do volcanoes affect a place?	