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| **Y3 Knowledge Organiser** |  |
| **Geography– Extreme Earth** |

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| **Key Facts** | | **Geography Skills/Knowledge** | |
| * There are 7 continents in the World. * There are 7 seas in the World. * There are 195 countries in the World. * There are 195 capital cities in the World. | | * Describe and understand key aspects of: Brief introduction to Volcanoes and earthquakes linking to Science: rock types. * Physical geography including Volcanoes and earthquakes, looking at plate tectonics and the ring of fire. * Use maps, atlases, globes and digital/computer mapping (Google Earth) to locate countries and describe features studied. | |
| **Key Vocabulary & Glossary** | | | |
| **Volcano –** a mountain from which hot melted rock, gas, steam and ask from inside the Earth sometimes bursts.  Volcano Facts | Volcanoes for Kids | DK Find Out | **Active Volcano** – an active volcano has erupted recently or is expected to erupt soon.  **Dormant Volcano** – not active but is capable of erupting later on.  Volcanic Stages: active, dormant, and extinct. Vector illustration Stock  Vector Image & Art - Alamy | | **Magma –** molten rock that is formed in very hot conditions inside the Earth.  What's the Difference Between Lava and Magma? - Earth How |
| **Crust –** this is the outer layer of Earth.  Life Thrives Within the Earth's Crust | The Scientist Magazine® | **Mantle –** part of the Earth between the crust and the core.  What is the crust? | Twinkl Teaching Wiki | | **Tectonic plates –** any of the several segments of the Earth’s crust that move.  7 Major Tectonic Plates: The World's Largest Plate Tectonics - Earth How |