|  |
| --- |
| Subject: Geography Year 8 Curriculum Map 2022-2023 |
| Terms | **Topics covered** and **core knowledge and skills** | Links to careers | Links to the Knowledge organiser and other additional resources |
| Half term 1 | Restless EarthTo understand the characteristics of the layers of the earth. To recall the layers of the earth, list characteristics of the layers of the earth, explain how convection currents cause movement in the Earth’s Crust. To understand how tectonic activity makes fold mountains.  Describe the location of the Himalayas, describe a convergent plate boundary, explain how fold mountains are formed.To understand how convergent plate boundaries create composite volcanoes Describe the formation of a composite volcano. label a composite volcano, describe why composite volcanoes are so dangerous, explain how the Iceland eruption affected the worldTo understand how divergent plate boundaries create shield volcanoDescribe a divergent plate boundary, describe how shield volcanoes are formed, explain how composite and shield volcanoes differ, evaluate which volcano is more hazardousTo understand why people decide to live near volcanoes.  Identify reasons why people live near volcanoes, describe positive and negative factors of living near a volcano, explain why you would live near a volcano.To understand how igneous rock is formed through plate tectonics.Know the difference between lave and magma, explain the formation of igneous rock, use knowledge of lava and igneous rock to explain volcanic formationsTo understand how tectonic activity can create earthquakes Define an earthquake, describe how a plate boundary can cause earthquakes, explain why an earthquake can be hazardous to humans, suggest why living near a plate boundary could be hazardousTo understand how countries predict and prepare for earthquakes Identify impacts of an earthquake, define the 3 P’s, describe how countries prepare and respond to earthquakes, assess earthquake preparation methods.To understand how plate tectonics aid tourism To define tourism, describe how plate tectonics help tourism, explain how tourism is good or bad for the countries.  |  | <https://maritime.rivoagency.com/admin/wp-content/uploads/sites/20/2022/10/Y8-KO-Africa.pdf><https://maritime.rivoagency.com/admin/wp-content/uploads/sites/20/2022/10/Y8-KO-The-Restless-Earth.pdf> |
| Half term 2 | Africa – A continent of contrasts |  |  |
| Half term 3  | Planets natural resources |  |  |
| Half term 4 | China |  |  |
| Half term 5  | Risks of flooding |  |  |
| Half term 6 | The Northern Powerhouse |  |  |