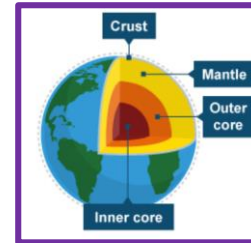


Year 4: Geography Autumn Term

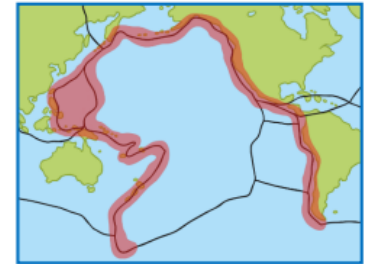
Natural Disasters

Key information:

A natural disaster is an event caused by nature, such as: floods, volcanic eruptions, tropical storms, tornados, landslides, wildfires and many more. These events cause lots of damage to the communities and locations where they occur. This damage is often to people's homes, and therefore, they cost countries lots of money to rebuild and repair after an event. Often, a natural disaster will result in people dying.



THE PACIFIC RING OF FIRE

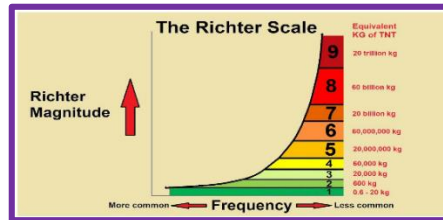


The Ring of Fire is a horseshoe-shaped line on a map which is home to around 75% of the world's volcanoes and 90% of the world's earthquakes.

The area is a 25 000 mile line of volcanoes, tremors and earthquakes around the edge of the Pacific Ocean.

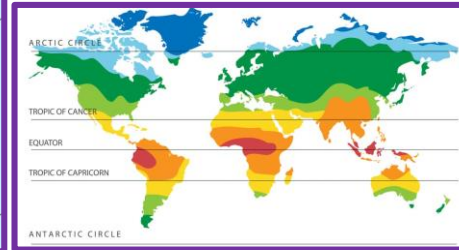
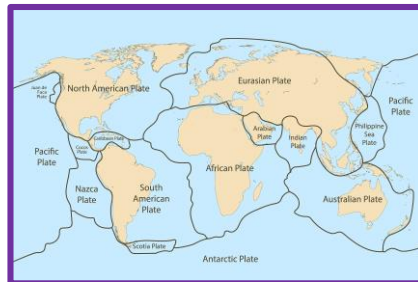
Key Vocabulary

Tectonic plates	
Natural disaster	
Earthquake	
Volcano	
Tsunami	
Drought	
Flooding	
Mantle	
Mountain	
Mountain erosion	



Types of natural disasters include:

- Tropical storms
- Tsunamis
- Floods
- Hurricanes
- Tornados
- Earthquakes
- Volcanic eruptions



Key Geographical Sources

Mount Vesuvius



Read more:
Swimming against the storm
By Jess Butterworth



Research more:
Can we do anything to stop a natural disaster?
https://www.bbc.com/learningenglish/korean/features/6-minute-english_2023/ep-230803

TYPES OF VOLCANO

Active	A volcano that has erupted since the last ice age (i.e., in the past 10,000 years).
Dormant	A volcano that hasn't erupted in the past 10,000 years, but which is expected to erupt again.
Extinct	A volcano that nobody expects to ever erupt again.