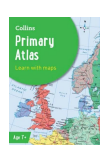


Geography - Mountains, Volcanoes and Earthquakes

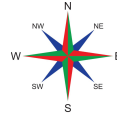
Geography is the study of **human** and **physical features** of the earth. A human feature is man made (our school) and a physical feature is naturally created (the sea).



<u>Mountain Vocabulary</u>		
Lake		A large area of water surrounded by land.
Tree Line		The highest place on a mountain where trees can grow.
Peak		The highest point of a mountain.
Mountain Range		A group of mountains joined together.
Snow Line		The height on a mountain where snow stays all year.
Glacier		A large, slow-moving river of ice.
Sharp Ridge (arête)		A narrow, rocky ridge between two valleys or glaciers.



<u>Volcano Vocabulary</u>		
Forged		To have made or shaped a metal object using a fire or furnace.
Molten		Something made into a liquid by heat.
Magma		Hot fluid or semi-fluid below the earth's crust.
Friction		The resistance created when one surface rubs against another.
Heat Conductor		Something which can transfer heat from one object to another.
Archaeologist		Someone who studies history using evidence from artefacts.



<u>Earthquake Vocabulary</u>		
Earthquake		The shaking of the ground caused by the sudden movement of tectonic plates.
Tectonic Plates		Huge pieces of the Earth's crust that move very slowly.
Fault line		A crack in the Earth's crust where tectonic plates meet and move.
Seismic waves		Waves of energy that travel through the Earth and cause the ground to shake during an earthquake.



<u>Key Vocabulary</u>		
Latitude		Imaginary lines that run around the Earth from east to west. They show how far north or south a place is.
Longitude		Imaginary lines that run from the North Pole to the South Pole. They show how far east or west a place is.
Equator		An imaginary line around the middle of the Earth that divides it into the Northern and Southern Hemispheres.
Northern Hemisphere		The half of the Earth north of the Equator.
Southern Hemisphere		The half of the Earth south of the Equator.
Tropic of Cancer		An imaginary line north of the Equator. It marks the northern edge of the tropics.
Tropic of Capricorn		An imaginary line south of the Equator. It marks the southern edge of the tropics.