

# Landscapes and Landforms



# Terms and concepts I need to know!

<b>Landscape</b>	An area of land with many distinct features and landforms	<b>Peak</b>	The name for the top of a mountain
<b>Landform</b>	A natural physical feature found on the surface of the Earth	<b>Tundra</b>	The final layer where vegetation is found on a mountain
<b>River</b>	A large natural stream of water flowing in a channel to the sea	<b>Needle Leaf Forest</b>	The type of forest found on a mountain with thin spiky leaves
<b>Coast</b>	The landscape that occurs when the land meets the sea	<b>Rainforest</b>	The mountain forest which receives lots of precipitation
<b>Valley</b>	The low area of land between two hills or mountains	<b>Plate Tectonics</b>	The process of plates moving under the Earth's surface
<b>Canyon</b>	A deep gorge, typically one with a river flowing through it	<b>Magma</b>	The hot fluid material below or within the Earth's crust
<b>Lake</b>	A large body of enclosed water	<b>Continental Drift</b>	The process of continents moving
<b>Island</b>	An area of land completely surrounded by water	<b>Pangaea</b>	The name of the giant supercontinent that used to exist
<b>Plateau</b>	An area of fairly level, high ground	<b>Plate Boundary</b>	The place where two tectonic plates meet
<b>Plain</b>	A large area of flat land, with very few trees	<b>Convergent</b>	The plate boundary where two plates are moving toward each other
<b>Mountain</b>	An area of high land of more than 600 metres in height	<b>Divergent</b>	The plate boundary where two plates are moving away from each other
<b>Erosion</b>	The process of wearing down land	<b>Transform</b>	The plate boundary where two plates are moving past each other
<b>Weathering</b>	The breaking down of rocks and soil by the weather	<b>Block Mountain</b>	The type of mountain that forms when a slab of earth breaks off and is forced up between two others
<b>Deposition</b>	The process of sediment being added to a landform	<b>Dome Mountain</b>	The type of mountain that forms when liquid inside the earth forces the ground above it upward
<b>Base</b>	The name for the bottom of a mountain	<b>Fold Mountain</b>	The type of mountains that form mainly by the effects of folding of layers within the upper part of the Earth's crust