

Mountains

Mountains - DKfindout

An interactive map with links to a wide variety of information about famous mountains.

Encyclopaedia of Everything Mountains – Mountain Professor

Useful for teachers. This site includes information about mountain formation and features.

Mountain Range Geography – Ducksters

Facts and information about well-known mountain ranges.

Images and virtual tours

Weather and webcams – Steve Fallon

Current, still images, taken from webcams in the mountains of Scotland.

The Matterhorn, Switzerland, 360° Aerial Panoramas – AirPano

A great interactive tool. Take a virtual tour of the Matterhorn mountain!

The Drakensberg – Dragon Mountains, South Africa, 360° Aerial Panoramas – AirPano

Explore the Dragon Mountains using this interactive tool.

Starry sky over Mount Elbrus, 360 Aerial Panoramas – Air Pano

A brilliant two-minute interactive video that allows you to use your mouse to control the view.

360° video, Central Himalayas – Air Pano

A five-minute interactive video that allows you to explore the Himalayas.

Mountain heights

Highest mountains in the world – Science Kids

Details about the world's 10 highest mountains.

Highest mountains on each continent – Science Kids

Details about each continent's highest mountain.

Compass directions

Using a compass and reading maps – BBC Bitesize

This four-minute clip demonstrates how to use the points on a compass.

Mountain views

Untamed Britain – BBC Nature Wildlife

A three-minute clip that shows the untamed landscape of Scotland's mountains, including spectacular views of Ben Nevis.

Web link disclaimer



Beautiful Himalayas – BBC Nature Wildlife

A 20-second time-lapse video of the Himalayas.

<u>Karakoram aerials – BBC Nature Wildlife</u>

Amazing aerial footage of the world's highest mountain range in this one-minute clip.

Aerials of the Alps – BBC Nature Wildlife

A two-minute clip that shows stunning aerial views of the Alps.

The 50 most impressive mountains in the world – Pxleyes

Striking images of mountains from around the world.

Poetry

The Mountain by Emily Dickinson – Lit2Go

How mountains are formed

Billy Blue Hair – Where do mountains come from? – YouTube

A four-minute video that clearly explains how mountains are formed.

70 Million Years in 2 Minutes – The Himalayas Forming – YouTube

A two-minute film showing the formation of mountains.

When continents collide – Mountain Formation – BBC

A three-minute clip that shows how mountains were formed in New Zealand.

Please note – includes images of the devastation caused by earthquakes.

Different Types of Mountains – Easy Science for Kids

A simple explanation of mountain formation for children.

How Are Mountains Made – Wonderopolis

An explanation of how mountains are formed. Suitable for more able readers.

Types and How Mountains are Formed – For kids – Hubpages

Explanations and images of the five major mountain types. Suitable for teachers and very able readers.

The water cycle and changing state

The water cycle – BBC Bitesize – geography

This three-minute video explains how the water cycle works.

The water cycle – BBC Bitesize – science

A one-minute clip that provides a brief explanation of the water cycle.

The Water Cycle – Science Kids

A clear diagram of the water cycle with information about its main stages.

Web link disclaimer



Changing states - BBC KS2 Bitesize

An interactive game, explanations and a quiz about changing states.

Changing state - Play - BBC KS2 Bitesize

An interactive resource that shows what happens when water is cooled and heated.

The Adi tribe

Three links that provide background information about the Adi tribe. Suitable for teachers.

Adi Tribe – Pasighat, The Land of the Rising Sun

The Adi people of Arunachal Pradesh – thenortheasttravelblog.com

The Adi Tribe of Arunachal – pilotguides.com

Short video clips of war dances performed by the Adi tribe.

<u>Heart-pounding performance – Tapu war dance by Adi tribe of Arunachal Pradesh – YouTube</u> <u>War dance by Adi tribe women in Arunachal Pradesh, India – YouTube</u>

Adaptation

<u>Animals that live on cold mountains – BBC Bitesize</u>

This four-minute clip explains how some animals have adapted to live in harsh mountain conditions.

The Private Life of Plants – Alpine glory – BBC Nature Wildlife

A three-minute clip that shows how some plants have adapted to live on the Alps.

The links below provide facts about animals that have adapted to live in high altitudes.

Snow leopards – National Geographic

Yak − a-z animals

Pika – a-z animals

Bharal (blue sheep) - BBC Nature

<u>Marmot – Britannica</u>

The Yeti

Evidence of the Yeti – National Geographic

This three-minute clip provides details of an alleged sighting in 1951.

Web link disclaimer



Shocking new footage claims to prove the existence of the Yeti – Express

A news report about the existence of Yetis, including video footage (with narration in Russian).

Please note – there are various links to other news reports that may be unsuitable for children.

<u>Yeti facts – National Geographic Channel</u>

Facts about the Yeti, including how far the search for the creature is believed to date back. <u>Scary Stories, Yeti – howstuffworks</u>

A short story, and details about the creature.

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Web link disclaimer