

**Cornerstones**

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

Cornerstones is not responsible for the content of external websites, or for changes and updates within links. We recommend that you thoroughly check information for suitability before displaying to the children.



Cornerstones

[Beautiful Himalayas – BBC Nature Wildlife](#)

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

[Karakoram aerals – BBC Nature Wildlife](#)

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

Cornerstones is not responsible for the content of external websites, or for changes and updates within links. We recommend that you thoroughly check information for suitability before displaying to the children.



Cornerstones

[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.

[Heart-pounding performance – Tapu war dance by Adi tribe of Arunachal Pradesh – YouTube](#)

[War dance by Adi tribe women in Arunachal Pradesh, India – YouTube](#)

Adaptation

[Animals that live on cold mountains – BBC Bitesize](#)

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](#)

[Marmot – Britannica](#)

The Yeti

[Evidence of the Yeti – National Geographic](#)

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

Web link disclaimer

Cornerstones is not responsible for the content of external websites, or for changes and updates within links. We recommend that you thoroughly check information for suitability before displaying to the children.



Cornerstones

[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.

[Yeti facts – National Geographic Channel](#)

Facts about the Yeti, including how far the search for the creature is believed to date back.

[Scary Stories, Yeti – howstuffworks](#)

A short story, and details about the creature.

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

Web link disclaimer

Cornerstones is not responsible for the content of external websites, or for changes and updates within links. We recommend that you thoroughly check information for suitability before displaying to the children.