







A volcano currently erupting or is likely to erupt soon.

active





Negative and positive effects of living near a volcanoe

Negative

People may be injured or killed.

Forests and farmland may be destroyed.

Homes may be destroyed

Carbon dioxide emissions contribute to climate change.

Ash clouds can pollute rivers, killing fish.

Tsunamis and earthquakes may happen.

Positive

Rich, fertile soil is created.

New land is created over time from hardened lava.

Volcanoes can be beautiful landscapes.

Hot springs and skin-brightening mud attract tourists.

Tourism to volcanoes creates jobs for people.

Geothermal energy from the steam is environmentally friendly.

Jobs are created mining precious stones made by the volcano.

earthquake

A shaking of the ground caused by tectonic plates moving.



Map of mountains, volcanoes and earthquakes

