

Volcanoes

by Anna Claybourne

This website is a comprehensive educational resource that describes the science behind volcanoes and volcanic processes. Volcanoes are dramatic evidence of the powerful forces at work inside the Earth. Eruptions of ash, gas and lava destroy entire cities and kill large numbers of people. [Annenberg Learner Interactives -- Volcanoes - Introduction](#) [Volcano \(1997\) - IMDb](#) [Alaska Volcano Observatory](#) Articles, facts, information and photos for volcanoes and volcanic activity. [Geology.com](#). [Volcanoes - Annenberg Media](#) What is a Volcano? A volcano is a landform (usually a mountain) where molten rock erupts through the surface of the planet. In simple terms a volcano is a mountain with a hole in the top. [Volcanoes - Weather Wiz Kids](#) weather information for kids [Volcanoes](#). Today, there are many active volcanoes worldwide. Is there anything we can do to predict how and when they will erupt? As the world's population grows, the risk of volcanic activity increases. [Volcano-EnchantedLearning.com](#)

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A volcano is a place on the Earth's surface (or any other planets or moons surface) where molten rock, gases and pyroclastic debris erupt through the earth's surface. [Volcanoes and Volcanic Eruptions - Facts and Information Interactive exhibit](#), part of the Exhibits Collection of Annenberg Media. Activities invite visitors to melt rocks, locate famous volcanoes and play the role of a volcano. A volcano is formed when hot molten rock, ash and gases escape from an opening in the Earth's surface. The molten rock and ash solidify as they cool, forming a volcano. [Fun Volcano Facts for Kids - Interesting Facts about Volcanoes](#) [Etna \(Sicily, Italy\): Since this afternoon there is a change visible in Etna's activity. Weak Strombolian activity has started from the New SE crater. The activity](#) [What is a Volcano? - Geoscience Australia](#) Volcanoes are vents in Earth's surface where molten rock, ash and gases erupt. Some volcanoes are active, others dormant and others extinct. [MTU Volcanoes Page - Michigan Technological University](#) . lava and more. Enjoy our wide range of strange and interesting facts about volcanoes. Volcanoes are usually located where tectonic plates meet. This is [Volcano Explorer Discovery Kids](#) [Hawaii Volcanoes National Park \(U.S. National Park Service\)](#) Unlike most mountains, which are pushed up from below, volcanoes are vents through which molten rock escapes to the earth's surface. When pressure from below builds up, the molten rock is forced through the opening. [Smithsonian Institutions complete background and eruption information on 1500 volcanoes during the past 10000 years.](#) [Volcanoes - Weather Wiz Kids](#) weather information for kids [Videos · Games · Explore · Shop · Parents · DiscoveryKids_DinosaurPuzzlePlay_WebBanners_210x90 · AOTW_Page1_728x90.](#) [Volcano Explorer. Start Game](#) [Volcano World Your World is Erupting Oregon State University](#) Directed by Mick Jackson. With Tommy Lee Jones, Anne Heche, Gaby Hoffmann, Don Cheadle. A volcano erupts in downtown L.A., threatening to destroy the city. [Volcanoes World news The Guardian](#) Volcanoes are awesome manifestations of the fiery power contained deep within the Earth. These formations are essentially vents on the Earth's surface where molten rock, ash and gases escape from a magma chamber below the surface. Earth's volcanoes occur because its crust is broken into 17 major, rigid tectonic plates that float on a hotter, softer layer in its mantle. [Volcano - Wikipedia, the free encyclopedia](#) [OneGeology - eXtra - OneGeology Kids - Volcanoes](#) Violent eruptions! Huge plumes of gas! Rivers of molten lava! This movie investigates all this stuff and more! [15 Apr 2015 . Monitors volcanoes and collects scientific information on volcanoes in the United States and elsewhere to reduce the risk from volcanic activity.](#) [Volcanoes Volcano Eruptions - LiveScience](#) A volcano is a mountain that opens downward to a pool of molten rock below the surface of the earth. When pressure builds up, eruptions occur. Gases and rock shoot up through the opening and spill over or fill the air with lava fragments. [Volcano News John Seach - Volcano Live 15 Nov 2014 . Organization using federal, state, and university resources to monitor and study Alaska's hazardous volcanoes, to predict and record eruptive activity](#) [BBC Earth - Volcano videos - Icelandic volcanoes, monster volcanoes](#) A volcano is a vent or chimney which transfers molten rock known as magma from depth to the Earth's surface. Magma erupting from a volcano is called lava and [Volcanoes - National Geographic](#) Which volcanoes are erupting? - List & map of active volcanoes . [Hawaii court halts construction of world's largest telescope on volcano . Indonesian volcano ash cloud strands holidaymakers – and Indian gangster.](#) [How Volcanoes Work Archived Volcano News · Tuesday 24th November 2015.](#) [Awu Volcano, Indonesia Awu volcano was raised to level 2 alert \(Waspada\) on 24th November 2015](#) [Volcano Hazards Program](#) Volcanoes are monuments to Earth's origin, evidence that its primordial forces are still at work. During a volcanic eruption, we are reminded that our planet is an active planet. [Volcanoes - BrainPOP](#) Our Purpose: A primary focus of volcanology is to provide scientific and educational information that can lead to hazard mitigation. [Michigan Techs Volcanoes](#) Facts about Volcanoes for Kids - Primary Homework Help Brings modern and near real-time volcano information. [Volcanoes Ready.gov](#) All volcanoes are born when hot magma rises to the surface, infiltrates a weak spot in the Earth's outer crust, and breaks through. Most of the 600-plus active volcanoes on Earth are located in the western United States. [Smithsonian Institution - Global Volcanism Program: Worldwide .](#)

