Volcano Crossword

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| **Across****2.** A scientist who studies volcanoes.**6.** A volcano that is not currently erupting but is expected to erupt again is known as this.**7.** The release of lava through the surface of the Earth.**12.** The outlet where magma escapes to the surface of the earth.**13.** A classification for rock that is formed by cooling of lava or magma.**15.** Opposite of cold.**17.** Examples of shield volcanoes.**18.** A funnel-shaped pit or depression at the top of a volcano.**19.** Unusually hot area between Earth's Mantle and core.**20.** A fast moving current of gas. | **Down****1.** The area around the Pacific Plate where volcanoes and earthquakes are common due to tectonic movement.**3.** Gases that are emitted from volcanoes can be \_\_\_\_\_\_\_\_\_\_\_\_.**4.** The phase of water where it is a gas.**5.** Smallest volcanic rock fragment.**8.** Molten rock that flows from a volcano.**9.** A large crater that forms when the mouth of the volcano collapse after. major eruption.**10.** The outer layer of the Earth.**11.** Bits if rock or solidified lava dropped from the air during an explosive volcanic eruption.**14.** Volcanic material is named this while under the ground.**16.** Hot body of mud found in thermal region. |

   Magma       Volcanologist       Hot       Igneous       Dormant       Toxic       Lava       Crust       Caldera       Vent       Eruption       mud pool       Crater       Pyroclastic Flow       Water Vapor       Hotspot       Tephra       Pacific Ring of Fire       Hawaiian Islands       Volcanic Ash