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