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Science Earthquakes & Volcano Vocab Cross-Word

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| **Across**  **3.** A major volcanic belt that stretches around the Pacific Ocean  **9.** A steep cone-shaped volcano made of pyroclatic materials  **10.** Vibrations that travel through Earth due to earthquakes  **11.** The point directly above the focus on the surface  **13.** Instruments that record the movement of Earth's seismic waves and activity  **14.** Trapped gases building pressure in a volcano that explode and spray lava  **17.** A huge crater left by a collapsed volcano  **18.** When an object is squeezed often causing folds  **19.** A scale that measures earthquakes based on damage from I-XII  **20.** When a volcano is sleeping and expected to awaken in the near future | **Down**  **1.** An opening in a volcano where molten rock and gases escape  **2.** A type of seismic wave that moves slowly across the Earth's surface and causes severe ground movement  **4.** An eruption that magma oozes out of the volcano and flows for kilometers  **5.** The strength of an earthquake  **6.** The resistance for a liquid to flow based on temperature and the content of the liquid  **7.** A pocket that collects magma  **8.** A weak spot in the crust where magma and gases escape  **12.** The area beneath the epicenter where an earthquake originates  **15.** The fastest seismic wave that can travel through solids, liquids, and gases  **16.** A scale that measures the magnitude of an earthquake |