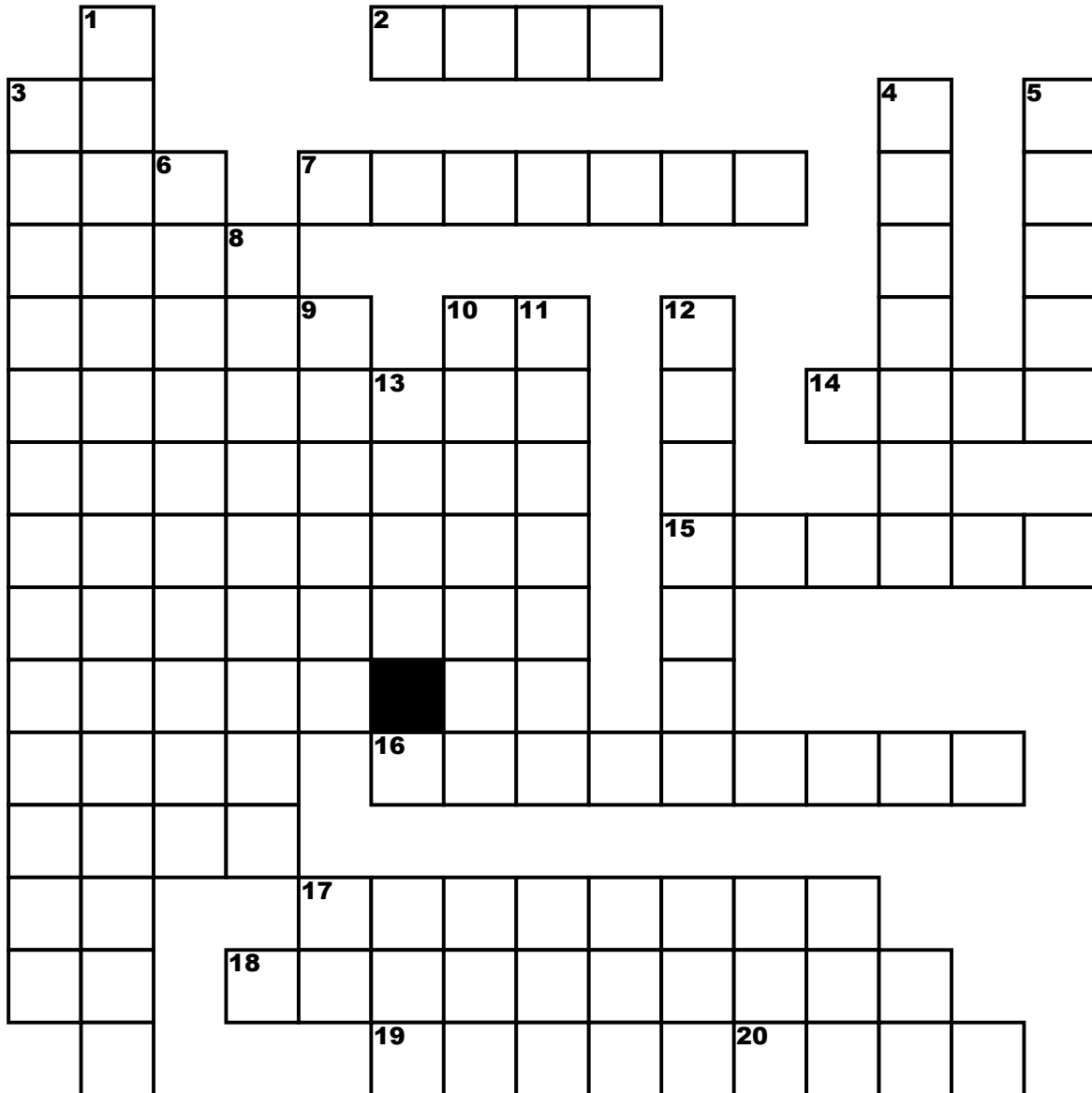


Name: _____

Volcanoes



Across

- 2.** An opening of the volcano leaving rock and gas.
- 7.** A volcano unlikely to erupt again.
- 14.** When magma reaches the surface.
- 15.** A bowl shaped area that forms the top of a volcano around the central vent.
- 16.** A large body of magma inside the crust.
- 17.** A spread of lava.
- 18.** One major belt of volcanoes.
- 19.** A long tube extending from the earth's crust.

20. Magma squeezing between the horizontal rock layers hardens to form this.

Down

- 1.** A mixture of hot gases, ash, cinders, and bombs that flow down the volcano.
- 3.** A gently sloping mountain where lava flows slowly to widen it.
- 4.** A sleeping volcano that may come alive in the future.
- 5.** A mixture of rock forming substances, gases, and water from the mantle.
- 6.** A cone shaped hill or a small mountain.

- 8.** Volcanoes form a string of islands.
- 9.** A material found in lava that forms the element of oxygen.
- 10.** A hole left where the volcano collapsed.
- 11.** An area where material from the mantle rises through the crust and melts to form magma.
- 12.** A mountain that forms in the earth's crust with molten material.
- 13.** Magma forcing across layers of rocks that harden.