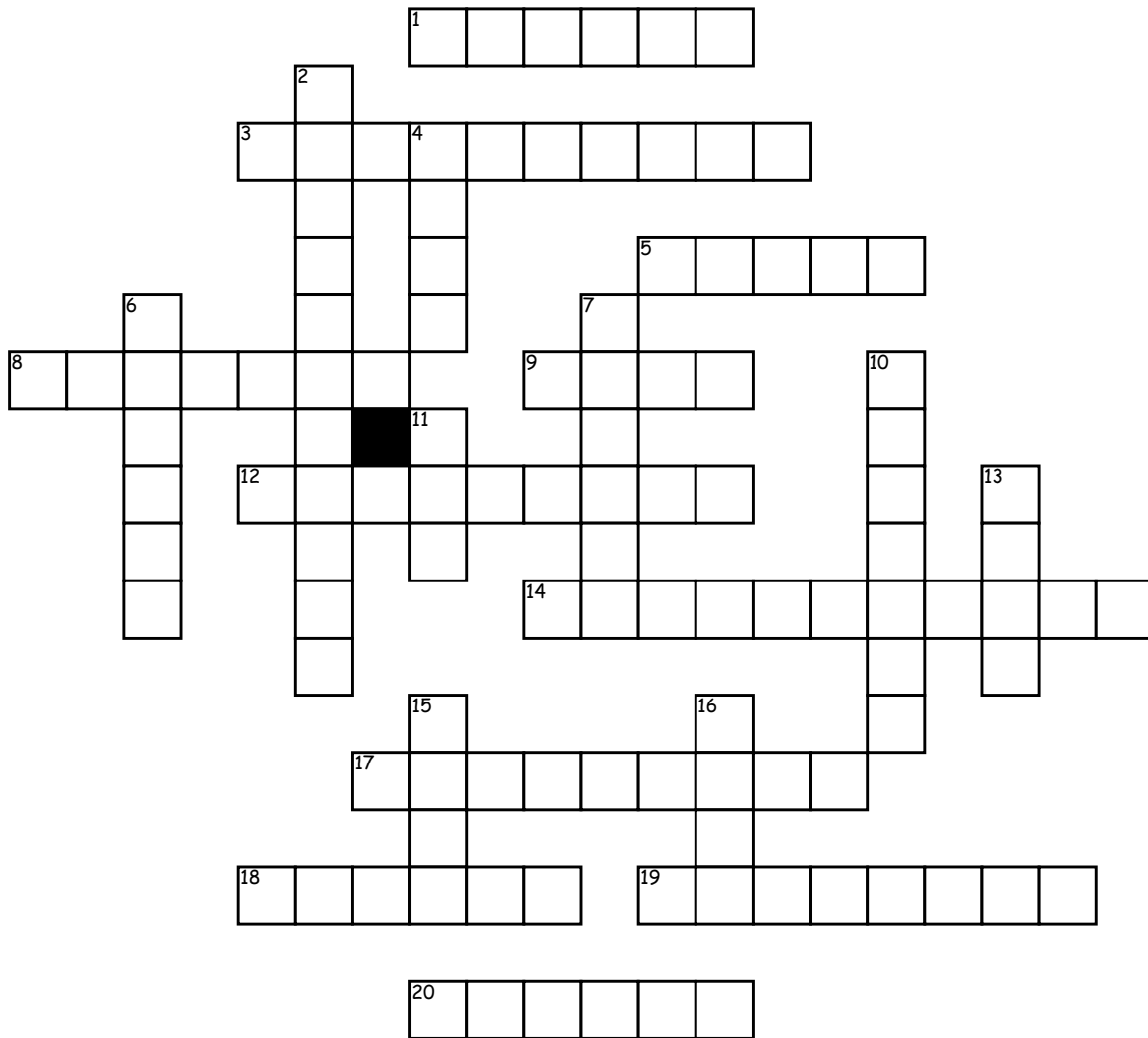


# Volcanos



**Across**

- 1. A volcano surrounded by tall, cone-shaped mountain made out of lava, ash, and pyroclastic rock.
- 3. Piles of hardened lava surrounding an underwater volcanic eruption.
- 5. Large boulder like chunks of cooled lava that is shot up in the air during an eruption.
- 8. A pit in the ground left by a collapsed volcano.
- 9. Small pieces of lava.
- 12. Pools of water warmed by hot rocks beneath ground.

- 14. Rock formed from materials deposited at the bottom of a body of water.
- 17. Glassy strains of harden volcanic material.
- 18. The independently moving pieces of the Earth's crust.
- 19. Fields of hardened lava in smooth, rope like strands.
- 20. A volcano surrounded by gently sloping hills in a circular or fan-shaped pattern.

**Down**

- 2. A volcano surrounded by a small cone of volcanic rock.
- 4. Magma that has risen to the surface of the Earth.

- 6. Broken off pieces of larger volcanic rocks.
- 7. A spongy form of rock made out of volcanic fragments.
- 10. Describes a volcano that has not erupted in historical times.
- 11. Small fragments of lava.
- 13. Harden lava that is jagged and usually found in Hawaii.
- 15. An opening in the earth's crust witch molten rock can pour fro that hot mantel below.
- 16. Hot molten rock from the Earth's mantle that has come to the surface through a vent in the Earth's crust.