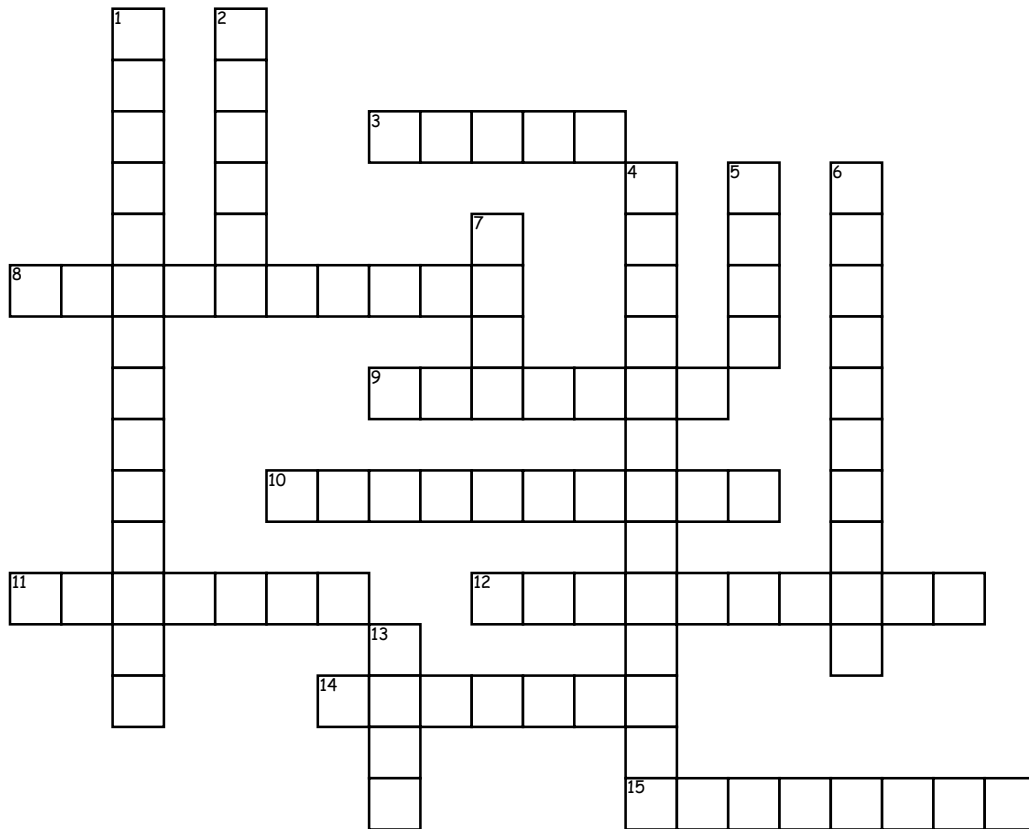


# Volcanoes



## Across

3. Molten rock stored beneath Earth's surface  
 8. A small, steep-sided volcano that erupts gas-rich, basaltic lava  
 9. A location where volcanoes form far from plate boundaries  
 10. The linear zone of seismic and volcanic activity that coincides in general with the margins of the Pacific Plate.  
 11. Something or someone that is not alive or active

12. a smaller earthquake following the main shock of a large earthquake.

14. A vent in Earth's crust through which molten rock flows

15. Something that explodes

## Down

1. Theory that Earth's surface is broken into large, rigid pieces that move with respect to each other

2. Something that is able to explode

4. A large, steep-sided volcano that results from explosive eruptions of andesitic and rhyolitic lavas along convergent plate boundaries

5. Magma that erupts onto Earth's surface

6. The transfer of thermal energy by the movement of particles from one part of a material to another

7. the opening of a volcano, through which lava and other materials are emitted.

13. a lump of lava thrown out by a volcano.

## Word Bank

Eruption

Active

Extinct

Lava

Ring of Fire

Cinder Cone

Convection

Tectonic Plates

Volcano

Bomb

Magma

Aftershock

Composite Cone

Hot Spot

Vent