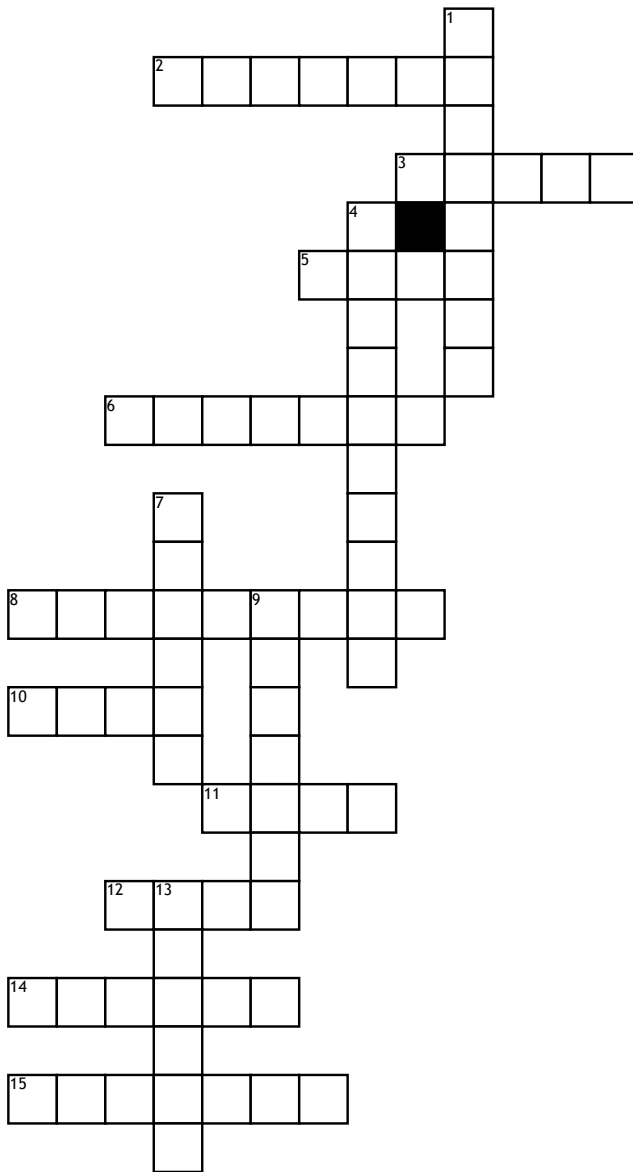


Volcanoes



Across

2. A _____ is the hole left when a volcano collapses
 3. _____ is a molten mixture of rock forming substance, gases, and water from the mantle
 5. magma that squeezes between horizontal rock layers to form a _____
 6. A _____ is an area where material from deep within Earth's mantle rises through the crust and melts to form magma
 8. The resulting volcanoes sometimes create a string of islands called an _____

10. magma that forces itself across rock layers hardens into a _____
 11. When magma reaches the surface, it's called _____
 12. Molten rock and gas leave the volcano through an opening called a _____
 14. _____ is a material found in magma that forms from the elements oxygen and silicon
 15. A _____ mountain that forms in Earth's crust when molten material, or magma, reaches the surface.

Down

1. A _____ is the spread of lava as it pours out of the vent
 4. The _____ is one major belt of volcanoes
 7. A _____ is a bowl shaped area that may form at the top of a volcano around the central vent
 9. A _____ is a volcano that scientists expect to awaken in the future and become active
 13. An _____ volcano is a volcano that is unlikely to ever erupt again