

**Volcanoes** ▪ *Key Terms*

# Key Terms

Solve the clues by filling in the blanks with key terms from the chapter. Then write the numbered letters in the correct order to find the hidden message.

Clues	Key Terms
1. Molten mixture of rock-forming substances, gases, and water	1 _ _ _ 2
2. Bowl-shaped area that forms around a volcano's central vent	_ 3 _ _ _
3. Material found in magma that is formed from oxygen and silicon	_ 4 _ _ _ _
4. Hot, fast-moving type of lava	_ _ 5 _ _ _ _
5. Cool, slow-moving type of lava	_ _ _ _ 6 _
6. Type of hot spring that erupts as a fountain of water and steam	_ _ _ _ 7 _ _
7. Weak spot in the crust where magma has come to the surface	8 _ _ _ _ 9
8. Magma that reaches the surface	_ _ _ 10 _ _
9. Erupting or showing signs of erupting in the near future	_ 11 _ _ _ _
10. Large hole formed when a volcano's magma chamber empties and collapses	_ 12 _ _ _ _
11. Unlikely to erupt again	_ _ _ _ 13 _ _
12. Mass of rock formed when magma cooled inside the crust	_ _ _ _ 14 _ _ _ _
13. Slab that forms when magma forces itself across rock layers	_ _ _ _ 15
14. Slab that forms when magma squeezes between layers of rock	_ _ _ _ 16

## Hidden Message

1 2 3 4    5 6 7    8 9 10 11 12 13 14 15 16

