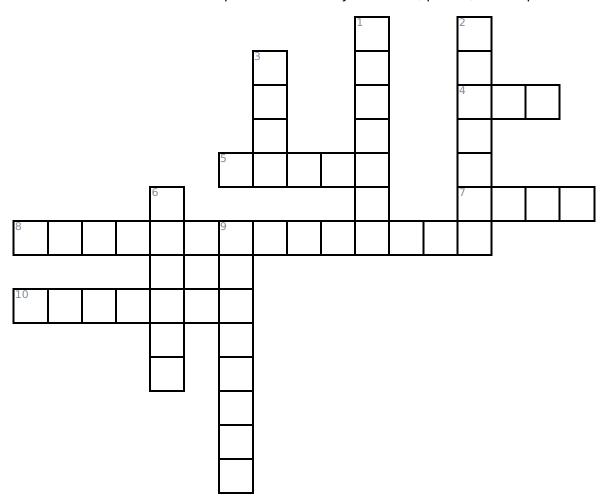


Name:	 	
Date:		

National Geographic Readers: Erupt! 100 Fun Facts About Volcanoes: Criss Cross

Answer clues based on the content and vocabulary words from National Geographic Readers: Erupt! 100 Fun Facts About Volcanoes. Look for hints in the Word Bank. Print the puzzle or use on your tablet, phone, or computer.



Across

- **4.** Violent volcanoes can shoot ___ more than 100,000 feet into the sky.
- **5.** ___ collects in underground chambers below volcanoes.
- **7.** Cinder Cone volcanoes form when exploding lava hardens into glassy ____ fragments.
- **8.** Scientists who study volcanoes are called ____.
- **10.** Volcanoes can form ___ holes where hot water bursts out at regular intervals.

Down

- 1. A submarine volcano can cause a ____.
- 2. Volcanic ___ can hold lakes of lava.
- 3. Volcanoes with ___ domes form when lava is too thick and sticky to flow very far.
- **6.** Composite volcanoes form mountains with separate ___ of lava, ash, cinders, blocks, and bombs.
- **9.** Volcanoes form dense, dark glass called ____.

Word Bank

OBSIDIAN	ASH	VOLCANOLOGISTS	MAGMA
LAVA	CRATERS	TSUNAMI	GEYSERS
LAYERS	ROCK		

Answer Key

