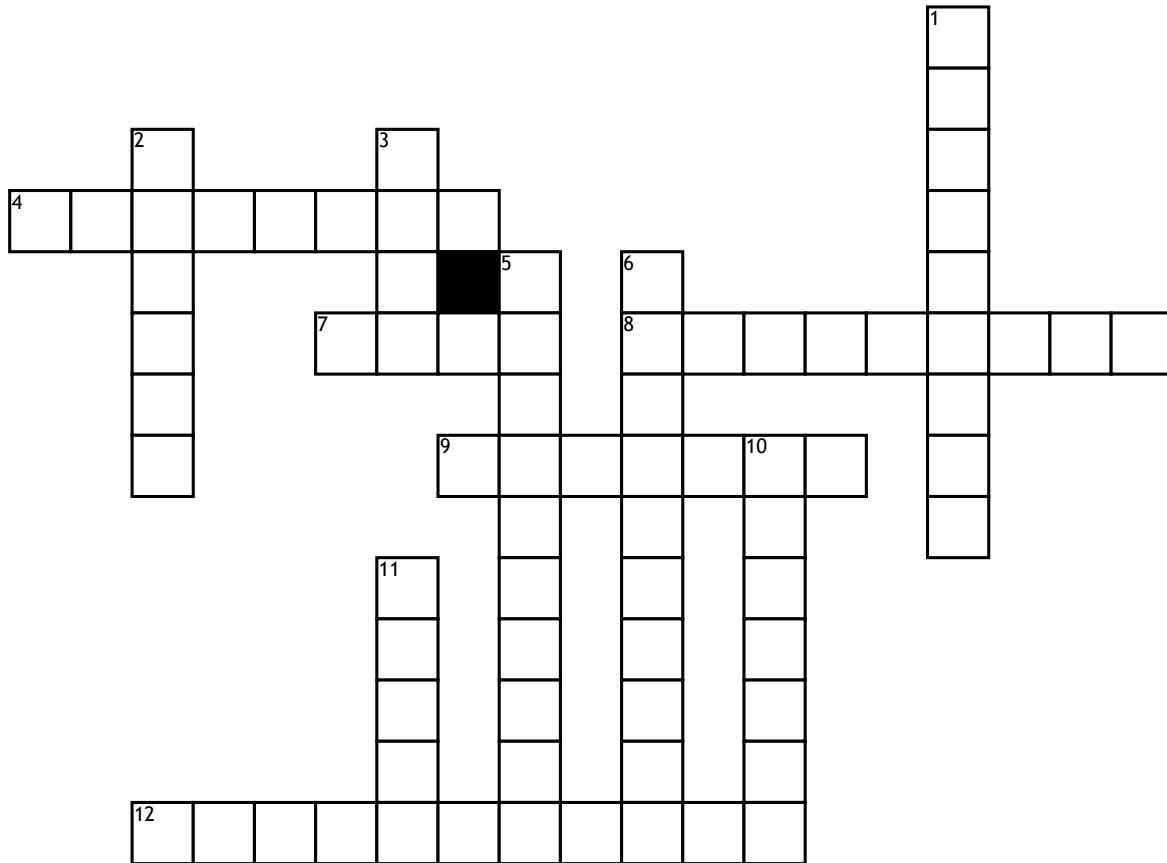


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Volcanos



## Across

4. In 1883, the volcano on the Indonesian island of \_\_\_\_\_ erupted with 13,000 times the power of an atomic bomb
7. An opening of some sort
8. Granite is a \_\_\_\_\_ igneous rock
9. A channel for conveying water or other fluid
12. On May 18, 1920 Mt. \_\_\_\_\_ exploded

## Down

1. Obsidian is a \_\_\_\_\_ igneous rock
2. The layer between the Earth's crust and the core. It is mostly melted elements. Is about 2.8k km deep.
3. The centre of the Earth. Made of solid minerals, and creates the Magnetic field on the Earth. Also exerts gravity. It has a radius of about 1.2k km.

5. The layer of gases surrounding the Earth. They protect us from the harmful radiation emitted by the sun
6. Seen in Hollywood movies
10. Basalt is a \_\_\_\_\_ rock
11. The main layer where all living things on Earth live. It is about 32 kilometres deep below the continental crust.