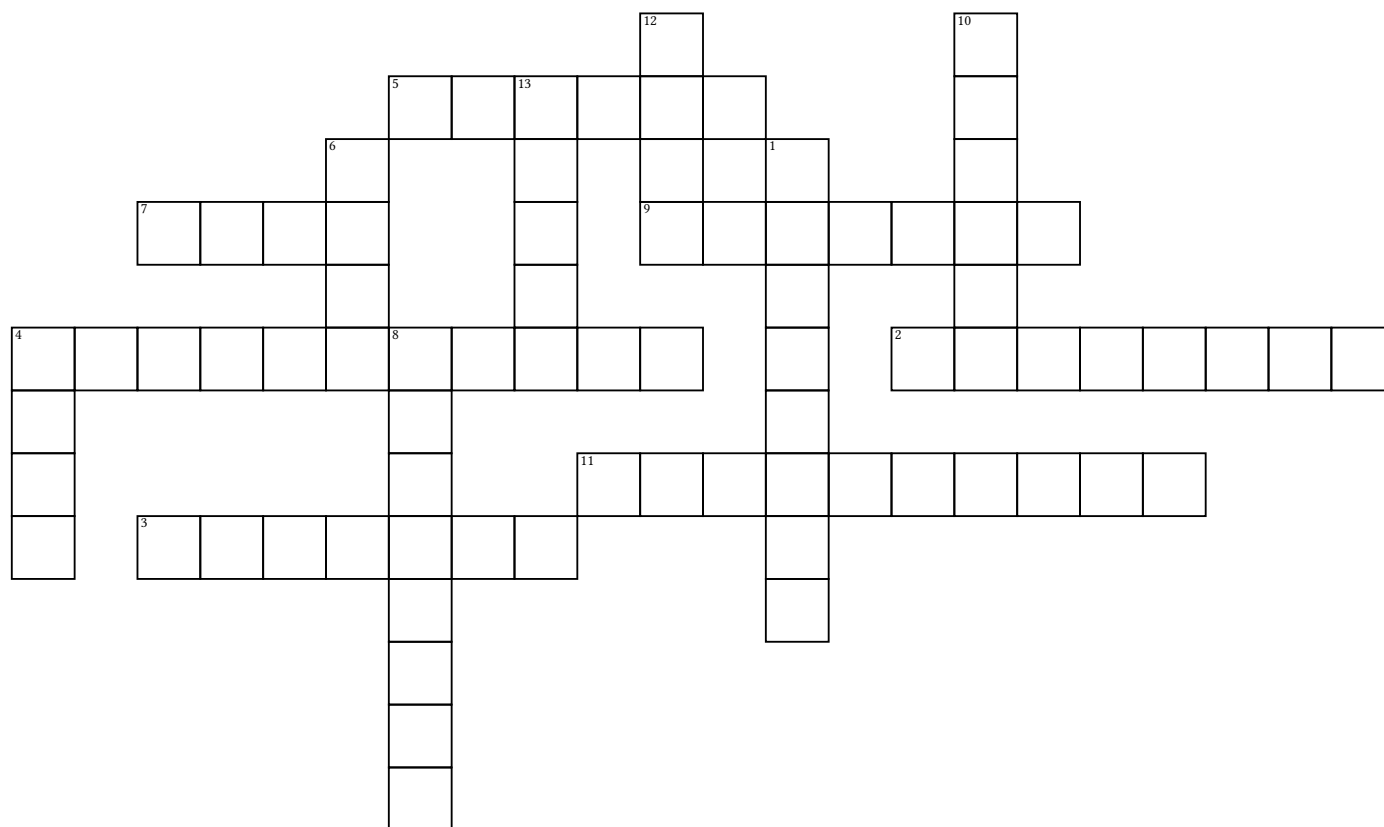


Volcano Crossword Puzzle

Week 2026-W41

Name: _____ Date: _____



Across

2. They are named after Pliny the Younger, who chronicled the Plinian eruption of Mount _____ in 79 AD. (8)
3. The study of volcanism and volcanoes is called volcanology [mid-19th century: from volcano + -logy], sometimes spelled _____. (7)
4. Large eruptions can affect atmospheric temperature as ash and droplets of sulfuric acid obscure the Sun and cool Earth's _____. (11)
5. Water vapour is typically the most abundant volcanic gas, followed by _____ dioxide and sulfur dioxide. (6)
7. These volcanoes are also called table mountains, _____, or (in Iceland) mobergs. (4)
9. However, dormant volcanoes are technically considered to be _____ "active". (7)
11. Cinder Hill, a feature of Mount Bird on Ross Island, _____, is a prominent example of a dissected volcano. (10)

Down

1. It is covered with volcanoes that erupt sulfur, sulfur dioxide and _____ rock, and as a result, Io is constantly being resurfaced. (8)
4. The Romans often used _____, which is abundant in Italy, for construction. (4)
6. There are several extinct volcanoes on _____, four of which are vast shield volcanoes far bigger than any on Earth. (4)
8. One example of such a recent successful volcanic evacuation was the Mount _____ evacuation of 1991. (8)
10. Felsic lavas (_____ or rhyolites) are highly viscous and are erupted as domes or short, stubby flows. (6)
12. Many ancient accounts ascribe volcanic eruptions to supernatural causes, such as the actions of _____ or demigods. (4)
13. However, the Moon does have many volcanic features such as maria (the darker patches seen on the Moon), _____ and domes. (5)

Volcano Crossword Puzzle — Answer Key

Week 2026-W41

