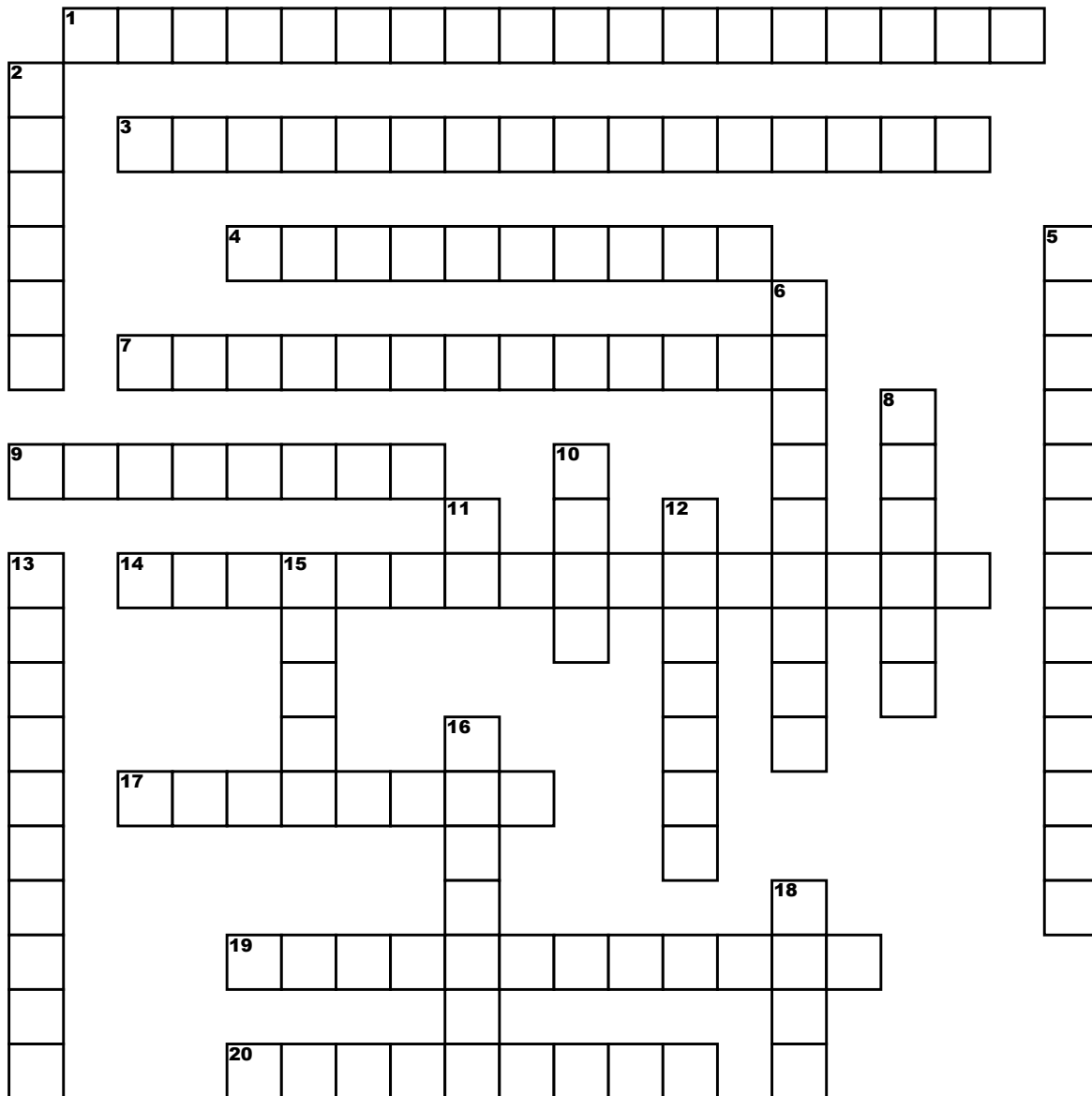


Name: _____ Date: _____ Period: _____

Volcanoe CrossWord



Across

1. An explosive eruptions of ash, cinder, and bombs that result in a

3. Any characteristic of a substance that can be observed or measured

4. A steep, cone shaped hill or small mountain is called a

7. Wide, gently sloping mountains called a

9. A fast moving, hot lava that has low viscosity

14. Any property that produces a change in the composition of matter

17. The area covered by lava as it pours out of a vent

19. Magma collects in a pocket called a

20. The physical property of liquids are called

Down

2. A compound made up of particles of the elements oxygen and silicon

5. These form along the boundaries of Earth's plates

6. In 2002 this volcano erupted in glowing fountains and rivers of molten rock

8. A bowl shaped area that may form at the top of a volcano

10. Magma moves upward through a

11. Has a higher viscosity than pahoehoe

12. An area where material from deep within the mantle rises and then melts

13. A major volcanic belt that formed by the many volcanoes that rim the Pacific Ocean

15. A molten mixture of rock forming substances

16. A weak spot in the crust where molten material or magma comes to the surface

18. Molten rock and gas leave the volcano through an opening called a