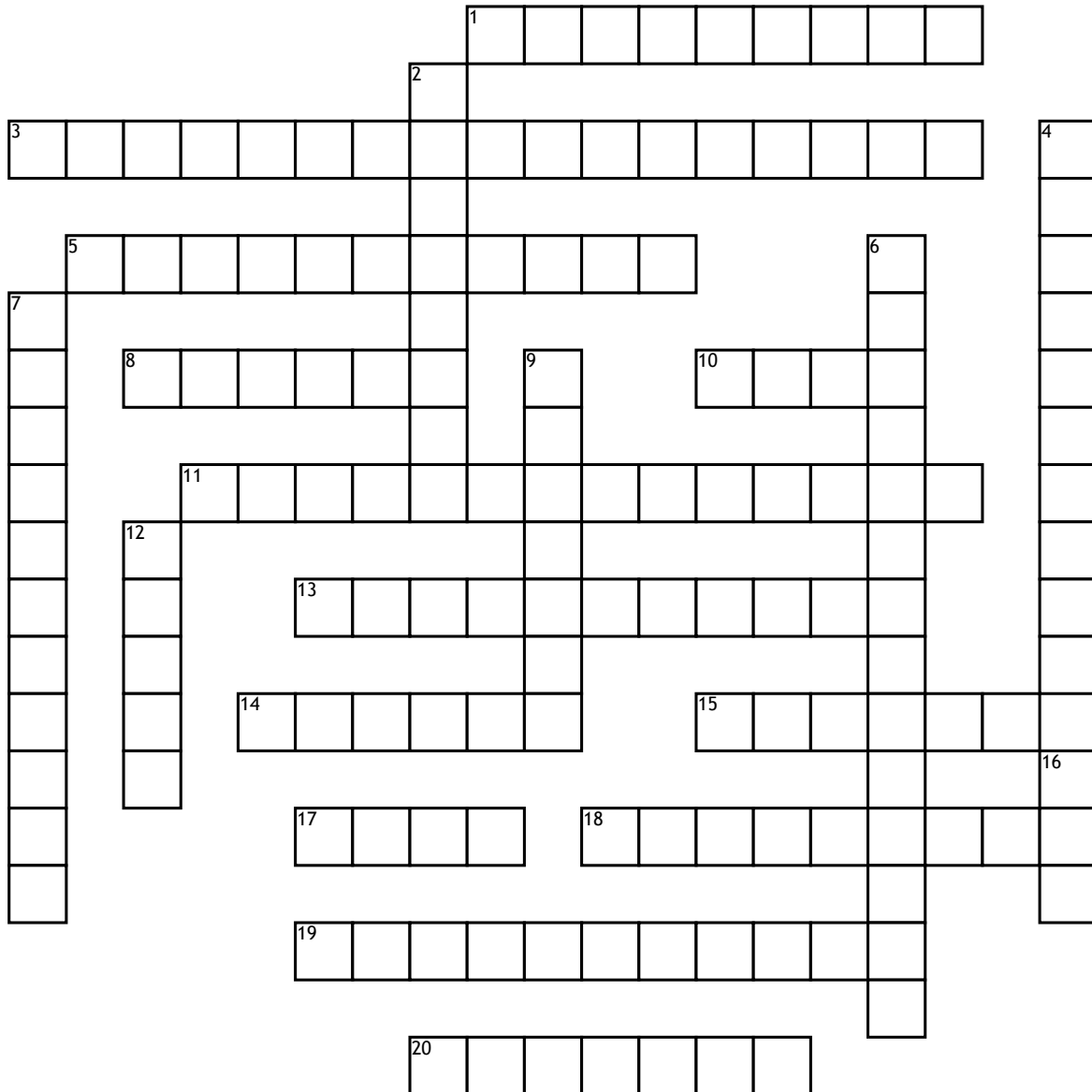


Name: _____

Date: _____

Volcanoes



Across

1. Big volcanoes that have big explosions and lava
3. Tectonic Plate move apart because of this
5. this classification of rock is formed from compaction and sedimentation
8. The ocean's crust is made from a lot of this mineral
10. molten rock that has spewed out of the earth
11. Places where the sea floor is spreading
13. technical name for crust and upper mantel

14. this volcano is almost entirely magma and lava and it looks like a shield
15. This is the earth's biggest layer
17. This part of the earth is made of molten iron and nickel
18. What spews out magma from the earth
19. _____ Flow is an avalanche of hot ash and volcanic gas
20. this classification of rock is formed from cooling of lava or magma

Down

2. The continental crust is made from a lot of this mineral
4. this small volacano is made from ash and rocks
6. The Theory that the earth's crust is separated into sections
7. this classification of rock is formed from intense heat and pressure
9. Hardest naturally occuring mineral
12. molten rock in the earth
16. The dark dust that shoots out of volcanoes