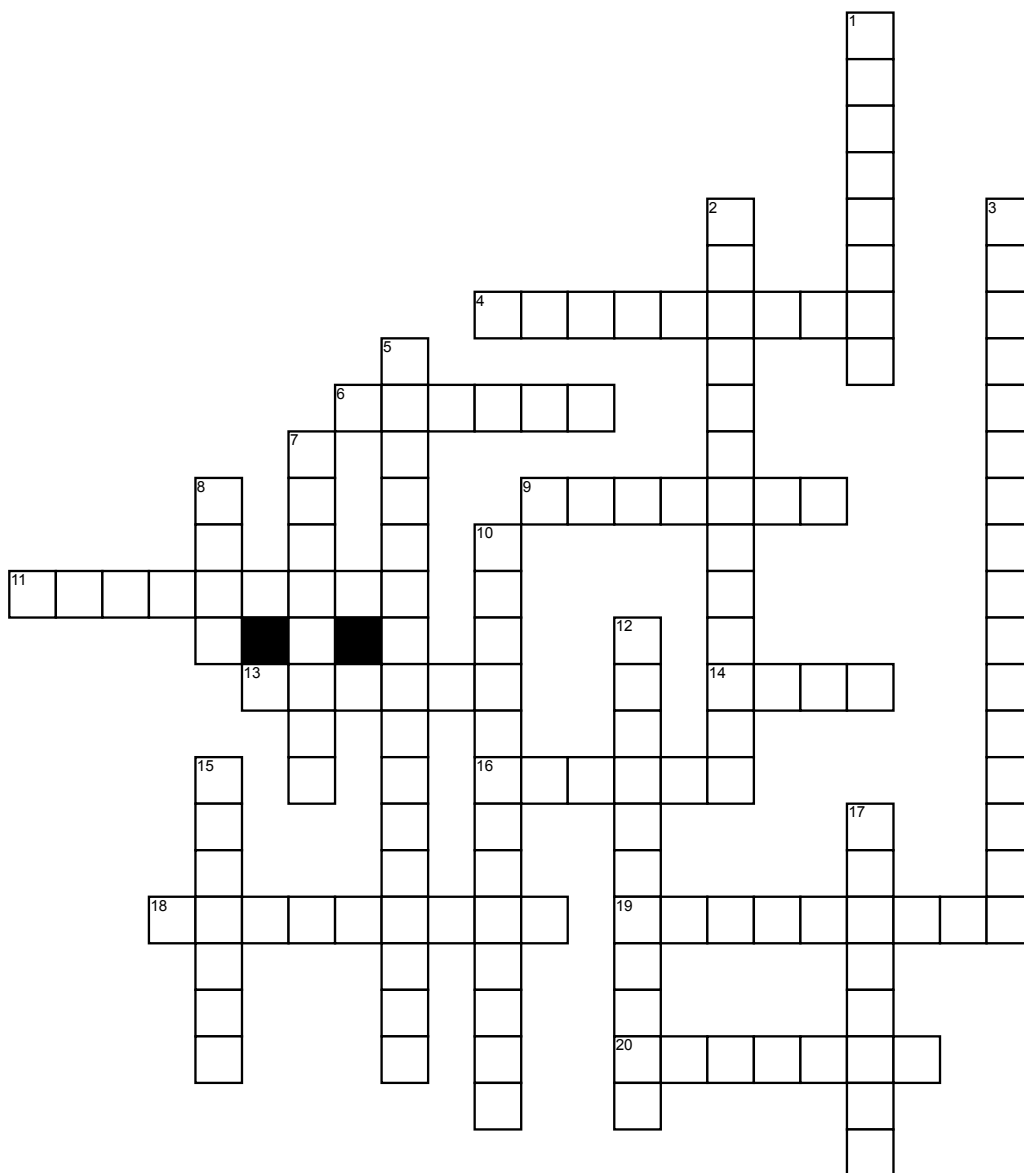


Name: _____ Date: _____ Period: _____

Earth and Space Vocab



Across

- 4. elements with dull surface
- 6. elements that are shiny
- 9. the amount of volume in a given volume
- 11. the continuous changing of rocks
- 13. the way a mineral reflects light from its surface
- 14. minerals
- 16. the color of the powder from the scrape of a mineral when rubbed against a rough surface

- 18. minerals that are rare, hard, beautiful and durable
- 19. small particles of rock
- 20. repeating pattern of a mineral

Down

- 1. the ability of a mineral to resist being scratched
- 2. igneous rock formed from magma within the earth
- 3. rocks formed when chemical changes

- 5. rocks formed when particular of rocks sediments are carried and deposited by wind and water
- 7. when a mineral breaks along rough or jagged surface
- 8. hard substances composed of two or more minerals
- 10. igneous rocks formed from lava on the outside of the earth
- 12. rock formed from hot fluid lava
- 15. unique chemical composition
- 17. when a mineral splits into smooth surfaces