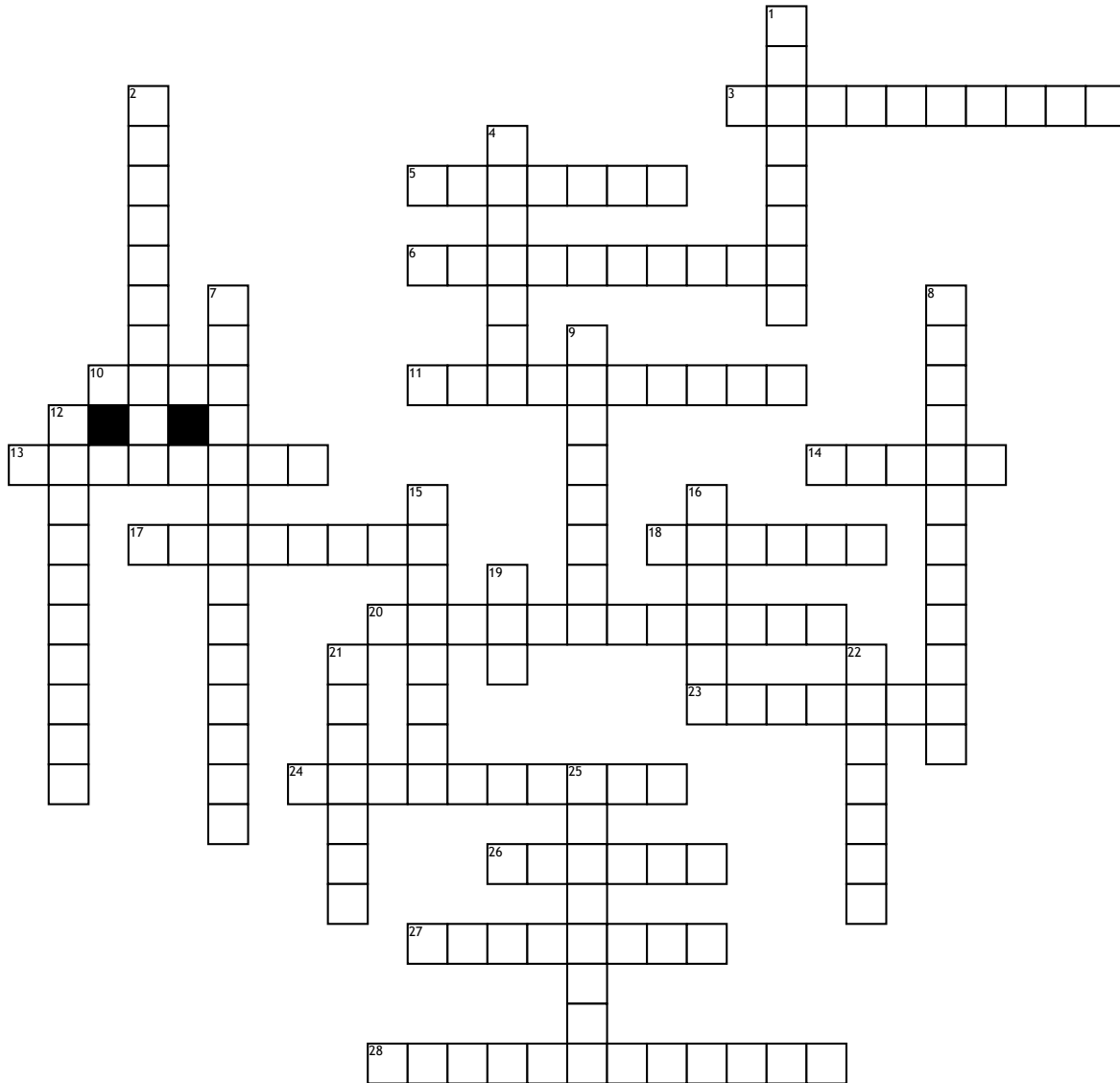


Name: _____

Date: _____

unit 5 vocab



Across

- 3. the motion of a body that travels around another body in space
- 5. the center line of latitude
- 6. the point closest to the sun
- 10. the time it takes for earth to orbit once around the sun
- 11. the line separating the visible and non-visible sides of the moon
- 13. the point that is farthest away from the sun
- 14. a shadow that blocks sunlight
- 17. the point in which the sun is as far north or south from the equator as possible
- 18. getting smaller
- 20. when the earth blocks the sunlight from reaching the moon

- 23. when you see more than half of the moon
- 24. the difference in levels of the ocean water at high tide and low tide
- 26. a section of the year that is characterized by recurring weather conditions
- 27. the spin of a body on its axis
- 28. when the shadow covers the entire moon or sun

Down

- 1. when you can see less than half of the moon
- 2. half of the earth
- 4. when you can only see a quarter of the entire moon
- 7. when the shadow covers only half of the sun or moon
- 8. when the moon is covering the sun

- 9. the tide when it is at its highest level
- 12. a tide of increased range that occurs two times a month, at new and full moons
- 15. the outer part of a shadow
- 16. getting bigger
- 19. the time it takes for earth to rotate once on its axis
- 21. the moment when the sun crosses the celestial equator
- 22. the tide when it's at its lowest level
- 25. a tide of minimum range that occurs during the first and third quarters of the moon