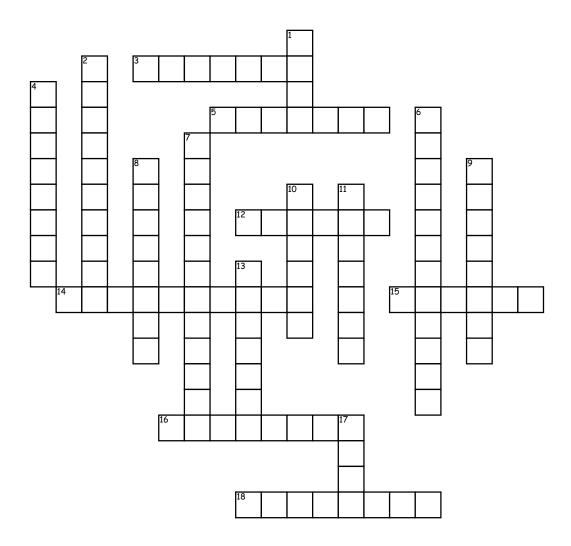
Name:	Date:	Period:
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Earth Moon and Sun Crossword (from Extra Credit Menu)



Across

- 3. twice a year day and night are equal lengths
- **5**. occurs because of the Earth's tilt
- 12. different _____ of the moon
- 14. movement of one object around another
- 15. the moon is losing light
- 16. a thin part of the moon is lit

18. tide that occurs during third and first quarter moon

Down

- 1. imaginary line that goes straight through the Earth
- 2. tide that occurs during new and full moon phases
- 4. twice a year the sun is farthest away from Earth's equator
- 6. the moon is half lit on the left side

- 7. the moon is half lit on the right side
- 8. the moon is completely lit during this phase
- 9. the spinning of an object on its axis
- 10. the moon is gaining light
- 11. the moon is completely dark during this phase
- 13. a large portion of the moon is
- 17. the Earth's axis is on a

Word Bank

first quarter tilt waxing Neap Tide gibbous revolution phases rotation equinox new moon third quarter crescent axis spring tide seasons full moon solstice waning