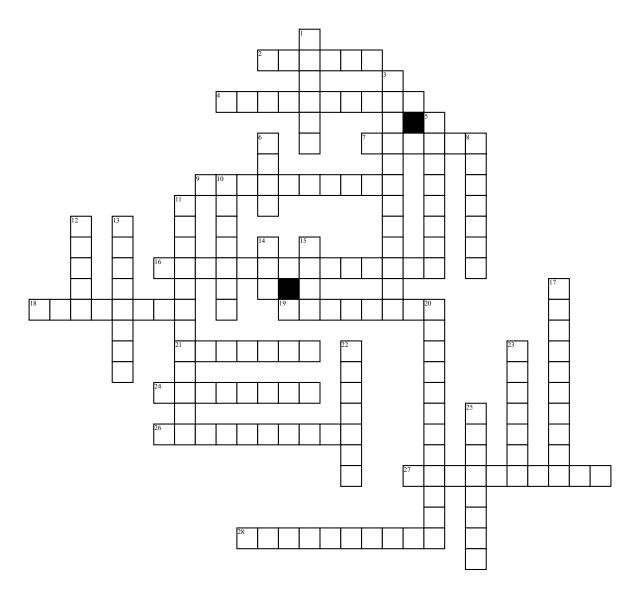
Name:	Date:	Period:

## Science Vocab



## Across

- 2. A time of year separated by weather
- **4.** The imaginary line separating the light and the dark side of the moon 1. Get bigger
- 7. Get smaller
- 9. Half the Earth in distance
- **16.** Partially see eclipse
- 18. The tide of minimum range
- 19. Less than half
- **21.** Smaller waves
- **24.** The point that is farthest away from the sun
- **26.** The orbiting of Earth to go around the Sun

- **27.** The vertical difference between low tide and high tide
- 28. a tide of increased range

## **Down**

- 3. When the moon passes between the sun and Earth so the sun is partially or totally obscured
- **5.** Larger waves
- 6. an imaginary line about which a body rotates
- 8. More than half
- 10. The imaginary middle line of the Earth that goes east to west
- 11. Moon moves through Earth's shadow

- **12.** The darkest part of a shadow
- **13.** The sun is as far north or south of the equator as possible
- **14.** The time required for Earth to rotate once around its axis
- **15.** The time required for Earth to orbit once around the sun
- 17. the point that is closest to the
- **20.** Completely see eclipse
- **22.** The moment when the sun appears to cross the celestial equator
- 23. Appears as half (actually 1/4) the moon
- **25.** One complete trip around orbit