Name: _____ Date: _____

Earth and Seasons

Across

1. The month spring begins.

5. Earth's rotation is the reason we have day and _____.

6. On the first day of winter, Earth is tilted most _____ from the Sun.

10. The month winter begins.

11. On the first day of summer, Earth is tilted most _____ the Sun.

14. The month summer begins.

15. A pattern of weather and climate over three months is called a _____.

16. The solstice seasons include summer and _____ .

17. The act of spinning around a central axis.

18. The act of one object traveling around another in an orbital path.

20. When it is spring in the Northern Hemisphere, it is _____ in the Southern Hemisphere.

21. When light from the Sun shines equally on both the Northern and Southern Hemispheres.

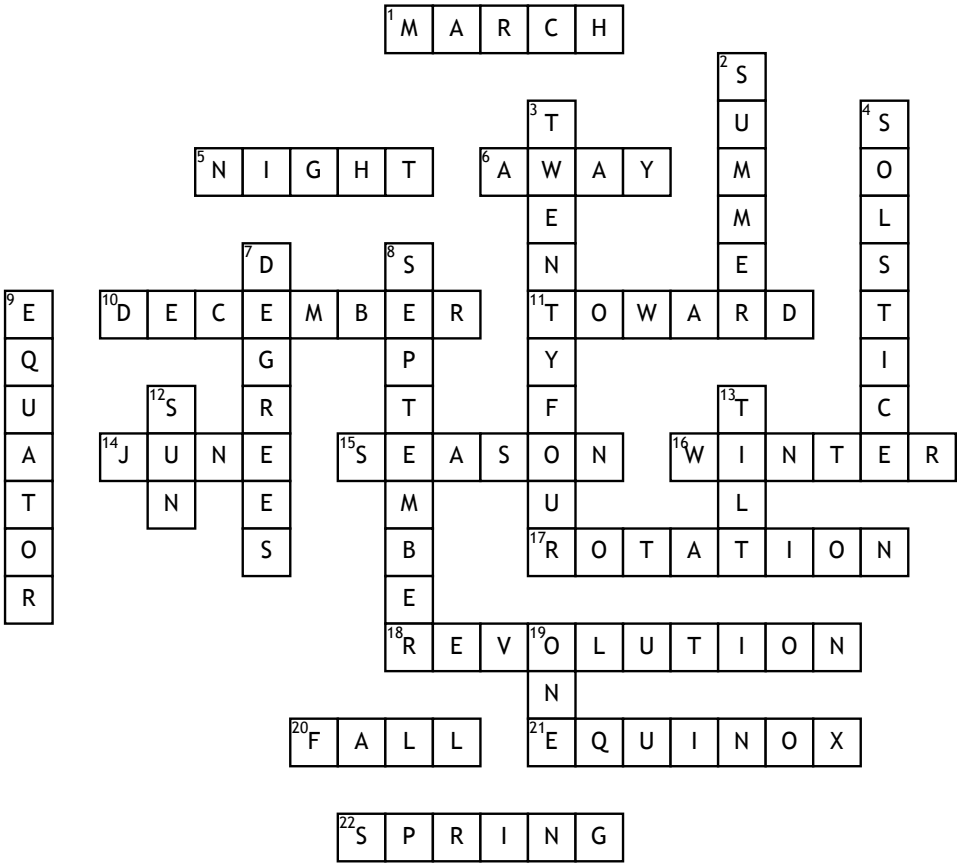
22. The equinox seasons include fall and _____ .

Down

2. When it is winter in the Northern Hemisphere, it is _____ in the Southern Hemisphere.

3. It takes _____ hours for Earth to make one rotation.

4. When light from the Sun shines more in one hemisphere than the other.



7. Earth is tilted 23.44 _____.

8. The month fall begins.

9. The line that divides Earth into the Northern and Southern Hemisphere.

12. The object in space that Earth revolves around.

13. The reason we have seasons is because of Earth's _____.

19. It takes _____ year for Earth to make one revolution.