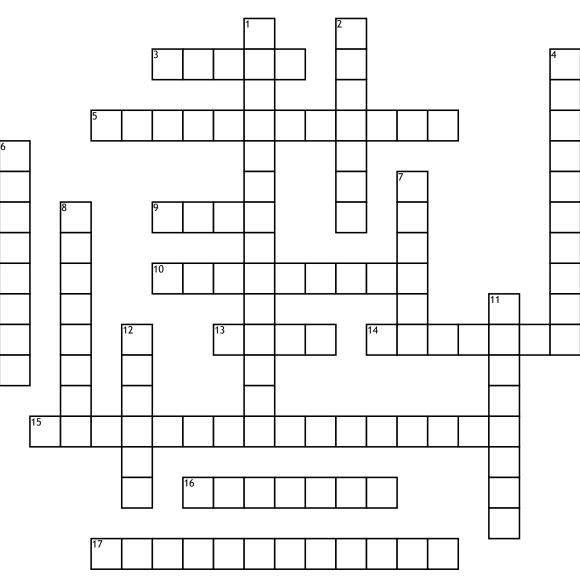
The 4 seasons



<u>Across</u>

3. The rotation of one full circle or a range of experience

5. An eclipse in which the sun is obscured by the moon

9. Is a straight line, sometimes seen, sometimes not

10. Is the shape of the illuminated (sunlit) portion of the

13. To cause to lean, incline, slope, or slant

14. The phase of the moon when it is in conjunction with the sun and invisible from earth, or shortly thereafter when it appears as a slender crescent **15.** When the earth is not directly facing it but it may still get some sunlight

16. The partial or total blocking of light of one celestial object by another

17. An eclipse in which the moon appears darkened as it passes into the earth's shadow

<u>Down</u>

1. When the sun is facing the earth completely and is getting most of the sunlight point near the area

 When you will have an equal amount of dark and light in the sky
Is the movement of one object around a center or another object 6. When the sun reaches its highest or lowest point in the sky at noon, marked by the longest and shortest days

7. A perfectly round geometrical object in three-dimensional space that is the surface of a completely round ball

8. The phase of the moon in which its whole disk is illuminated

11. Is the process or act of turning or circling around something

12. The moon at any time after new moon and before full moon, so called because its illuminated area is increasing