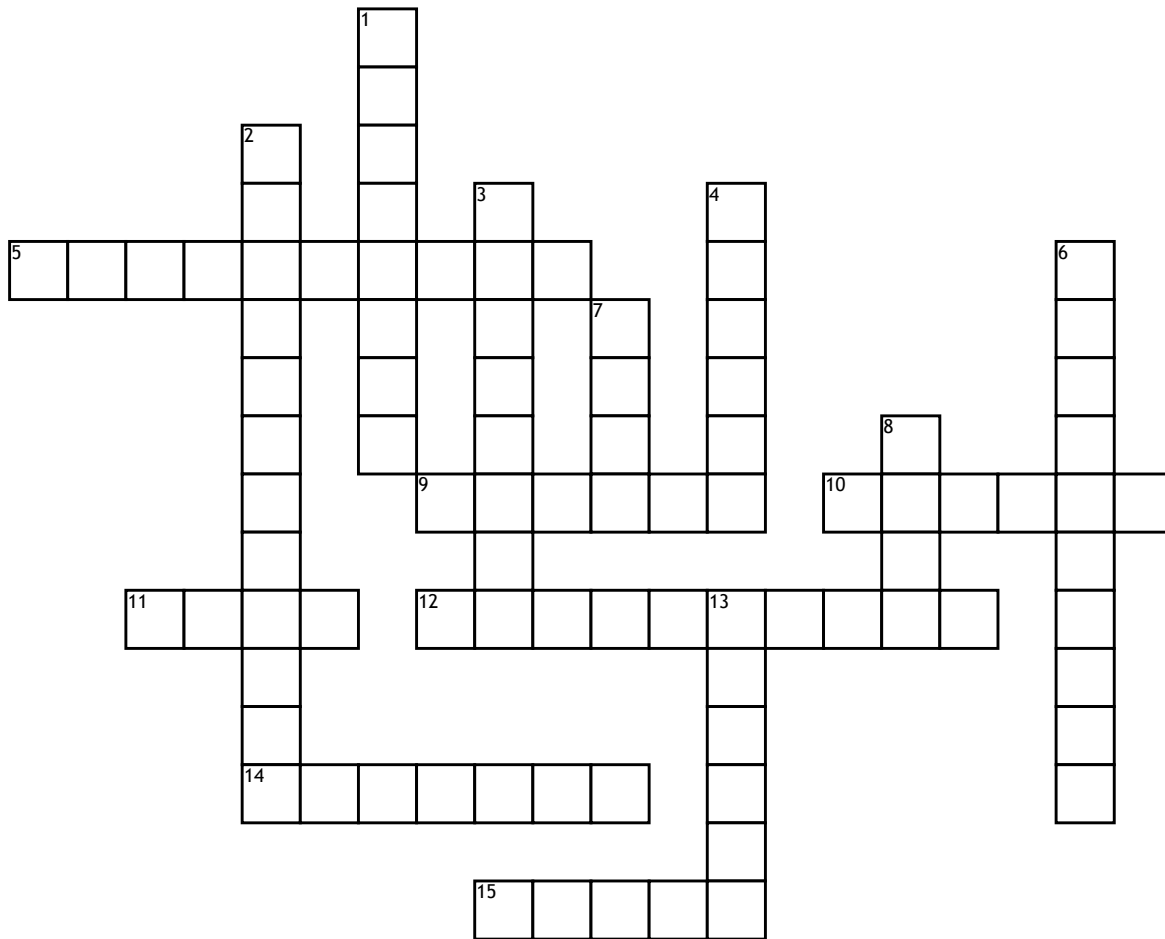


Earth In Space



Across

5. Once the earth rotates around 365 days
 9. This season begins on December 21st
 10. The ring around the sun during a solar eclipse
 11. What the earth rotates on
 12. What the earth is divided into (2)

14. Equal day - equal night

15. The rising and falling of seas

Down

1. A tide after the 1st or 3rd quarter phases of the moon
 2. An eclipse that occurs when the moon passes between the sun and earth

3. The longest and hottest days of the year

4. This season comes after spring and is the hottest

6. A tide after a new or full moon

7. The _____ of the earth's axis causes seasons

8. There are this many seasons

13. The changes of the moon