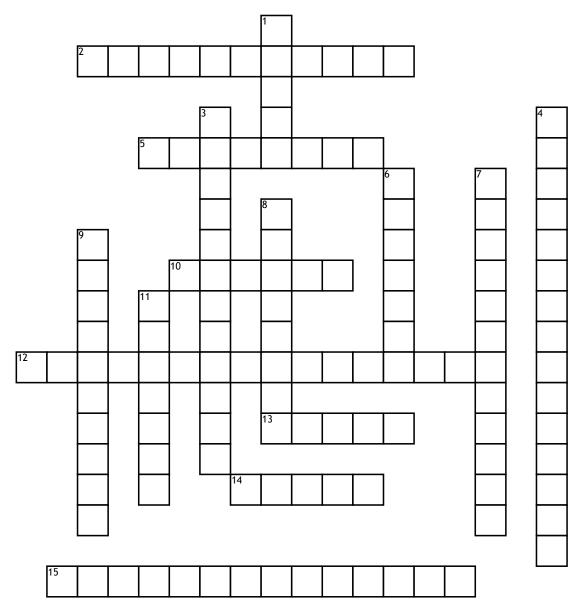
Name:	Date:
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## 4th Six Weeks Science Project



## Across

- 2. What is the brightest main sequence star
- **5.** What tide happens when it's first or third *<u>auarter</u>*
- **10.** What is the first stage of the star
- 12. Who created the H-R Diagram
- **13.** Which star is hotter Sirius B or Rigel

- 14. How long does it take for the moon to revolve
- **15.** What phase of the moon comes after the new do we live in moon

## Down

- 1. How many phases are there of the moon
- 3. What type of star is our sun
- **4.** What type of Galaxy has no distinct shape

- **6.** What is he name for the Hot Star
- 7. What type of Galaxy
- 8. What is there name for a Cold Star
- **9.** What tide happens when it's full or new moon
- 11. Which star is brighter Sirius B or Barnard star