

# Science Homework

Sections 5A, B, C, D, & E

September 25-29, 2023

| Day       | Homework   |
|-----------|--|
| Monday    | <ul style="list-style-type: none"><li>No school – Teacher Planning Day</li><li>No Homework</li></ul>       |
| Tuesday   | <ul style="list-style-type: none"><li>Page 1: Solar System Crossword Puzzle</li></ul>                      |
| Wednesday | <ul style="list-style-type: none"><li>Page 2: Label the Planets</li></ul>                                  |
| Thursday  | <ul style="list-style-type: none"><li><b>Study the Quizlet for the Vocabulary Quiz tomorrow.</b></li></ul> |
| Friday    | <ul style="list-style-type: none"><li>No Homework! Enjoy your weekend 😊</li></ul>                          |

## Reminders

- HW due Monday, October 2<sup>nd</sup>.
- Topic 1b Vocabulary Quiz, Friday 9/29
- Study the Quizlet: Topic 1b Vocabulary for the quiz on Friday
- HW may be completed on iPads & uploaded to Archie OR printed packet may be turned in.

## VOCABULARY

galaxy  
Milky Way  
star  
solar system  
sun  
planets  
inner planets  
outer planets  
moons  
asteroids  
meteoroids  
comets  
telescope  
rotation  
axis  
revolution  
orbit

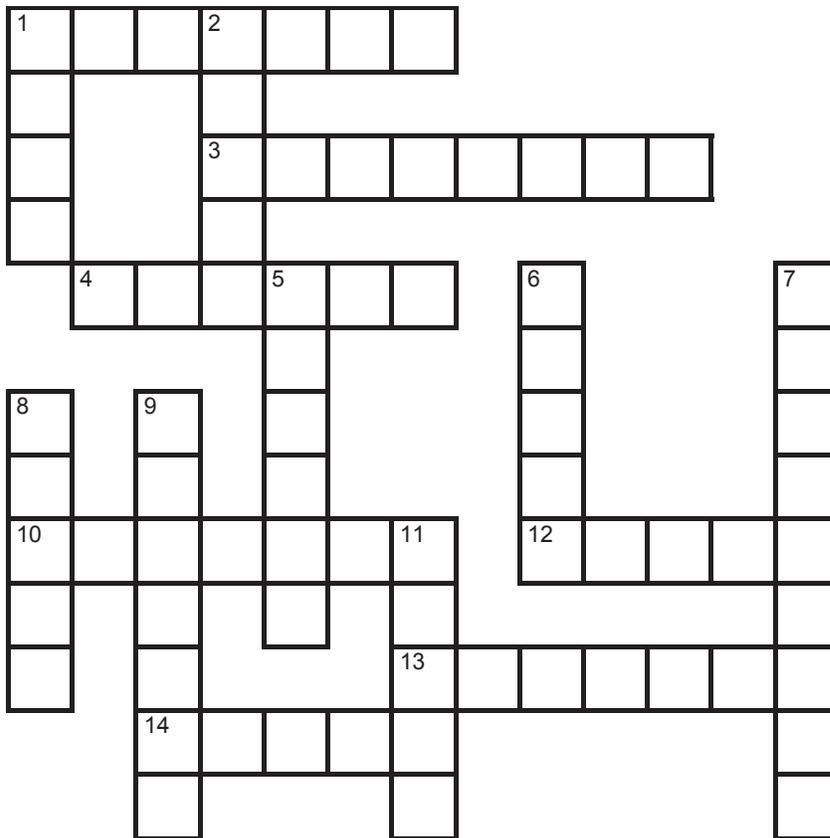
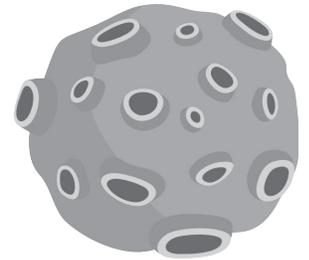
[Topic 1b Solar System  
Vocabulary Quizlet](#)



Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Our Solar System



## ACROSS

1. Closest planet to the sun.
3. Name for our galaxy.
4. Planet surrounded by a system of rings reaching into space thousands of kilometers.
10. Planet that is the furthest away from the sun but still in our solar system.
12. Path taken by a planet.
13. Famous Italian astronomer who played a

major role in the scientific revolution.

14. Third planet from the sun.

## DOWN

1. Planet with many massive volcanoes.
2. Small body of ice, dust and particles that orbits the sun.
5. Only planet in our solar system that rolls like a barrel instead of spinning

on its axis.

6. Since 2006 astronomers consider this celestial body a dwarf planet rather than a planet.
7. Last name of the first man to step on the moon.
8. The hottest planet in our solar system.
9. Largest planet in our solar system.
11. The number of planets in our solar system.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Directions:** Label the major bodies in our solar system using the word bank below.

