



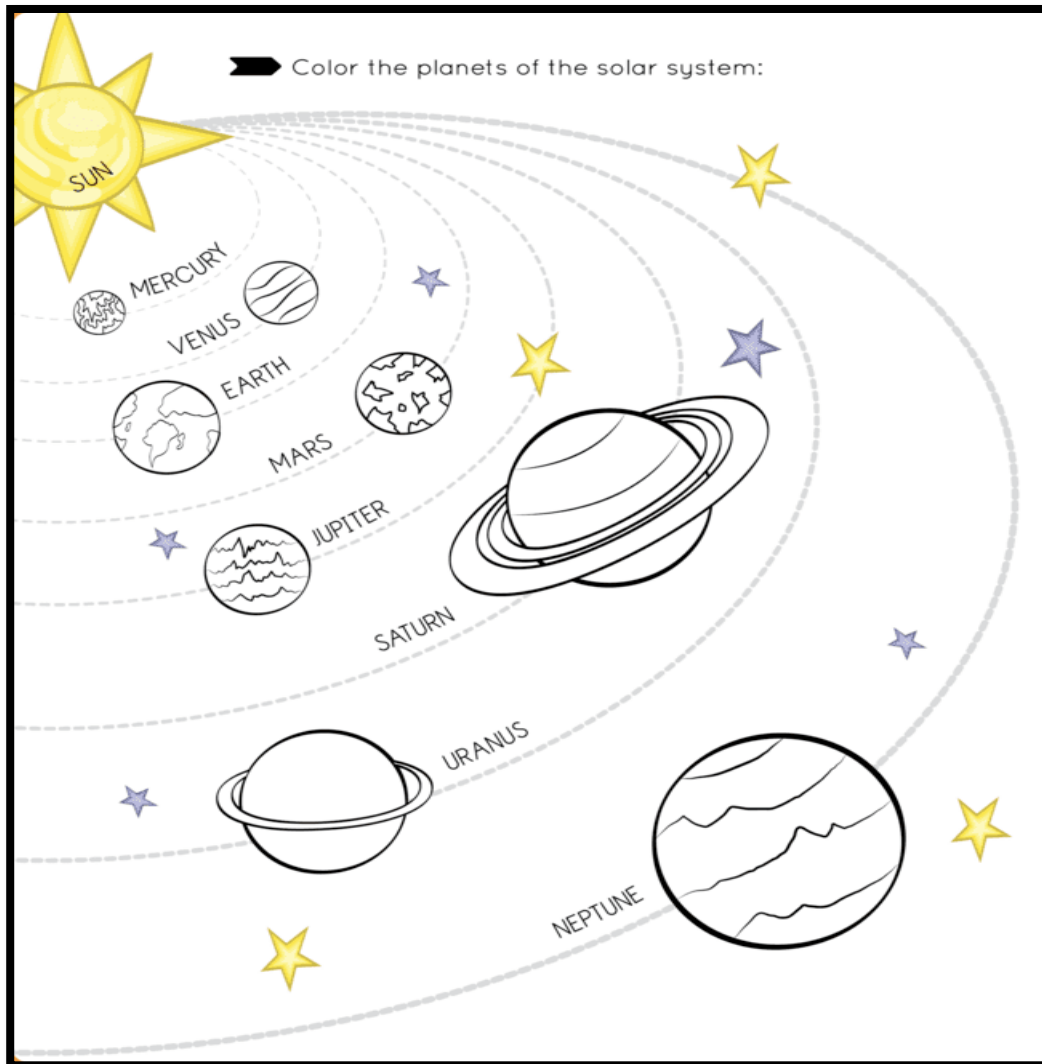
**LESSON: STATES OF MATTER**

**WORKSHEET**

**RESOURCE PERSON: Ms SOUMYA L S NAIR**

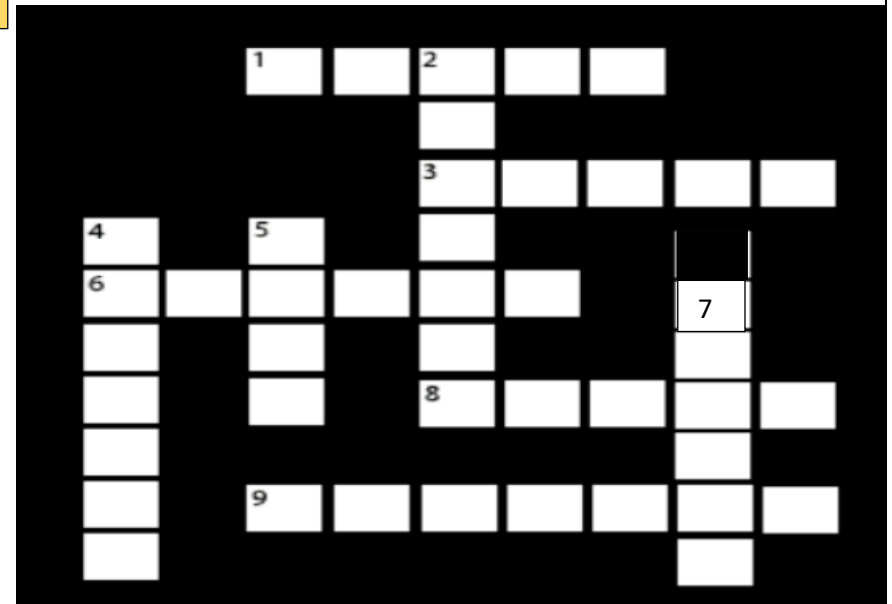
**NAME: \_\_\_\_\_ DATE: \_\_\_\_\_ CLASS: IV SEC: \_\_\_\_\_**

### 1. Colour the picture of solar system



**2.**

**Complete the crossword.**



#### ACROSS

1. This planet is placed between Mercury and Earth
3. Not considered as planet
6. The seventh farthest planet from the Sun.
8. Only planet with life
9. The nearest planet to the Sun

#### DOWN

2. The farthest planet from the sun.
4. This is the largest planet in the solar system.
5. The red planet.
7. This planet has rings.

**III Choose which is Asteroids and Comet.**



1. \_\_\_\_\_

2. \_\_\_\_\_

**IV Look at the constellation in the left box. With a pencil, draw the same constellation into the right box.**

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |

**V Complete the flow chart.**

**SATELLITES**

Natural  
Satellite

\_\_\_\_\_

Aryabhata

\_\_\_\_\_

**VI Mention any two uses of Satellites.**

a. \_\_\_\_\_

\_\_\_\_\_

b. \_\_\_\_\_

\_\_\_\_\_