



# ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION  
27, BALLYGUNGE CIRCULAR ROAD, KOLKATA -700019

## WORKSHEET-13

**Class:** 3

**Subject:** SOCIAL STUDIES

**Date:** 18.05.2020

**Topic-** THE SOLAR SYSTEM

**Term-** 2<sup>nd</sup>

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### 1. Fill in the blanks.

- \_\_\_\_\_ are balls of ice and rock that travel at great speed around the Sun.
- Asteroids are large pieces of rock that lies between the orbits of Mars and \_\_\_\_\_.
- Meteoroids are small pieces of rock that travel around the \_\_\_\_\_.
- The streaks of light produced by the burning meteoroids are called \_\_\_\_\_.
- \_\_\_\_\_ are huge balls of burning gas.

### 2. Write True or False.

- Halley's comet is the only comet that can be seen from the Earth.
- Stars do not give heat and light.
- Our Sun is a star.
- Large groups of stars clustered together form a galaxy.
- There are many stars that are much bigger than the Sun.

### 3. Answer in one or two words.

- How many planets are there in the Solar System?
- What is the fixed path of the planets to go around the Sun called?
- Which is the smallest planet in the Solar System?
- Which planet is called the morning star?
- What is the surface of Mars covered with?

### 4. Choose the correct answer.

- (Suns/Moons) do not have light of their own.
  - (Neptune/Uranus) is the coldest planet in the Solar System.
  - The surface of (Mercury/Uranus) is covered with a gas called methane.
  - There is a giant red spot on the surface of (Saturn/Jupiter).
  - (Meteorites/Asteroids) can create huge holes on Earth's surface.
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