

Name: _____ Date: _____

The Earth in the Solar System

Q1. Write a short note on Sun.

Ans. _____

Q2. How do meteoroids burn up?

Ans. _____

Q3. Write about Human-made Satellite?

Ans. _____



The Earth in the Solar System

Q1. Write a short note on Sun.

Ans. The sun is in the centre of the solar system. It is huge and made up of extremely hot gases. It provides the pulling force that binds the solar system. The sun is the ultimate source of heat and light for the solar system.

Q2. How do meteoroids burn up?

Ans. Sometimes these meteoroids come near the earth and tend to drop upon it. During this process due to friction with the air they get heated up and burn. It causes a flash of light. Sometimes, a meteor without being completely burnt falls on the earth and creates a hollow.

Q3. Write about Human-made Satellite?

Ans. A Human-made Satellite is an artificial body. It is designed by scientists to gather information about the universe or for communication. It is carried by a rocket and placed in the orbit around the earth. Some of the Indian satellites in space are INSAT, IRS, EDUSAT, etc.