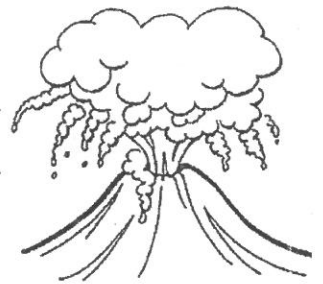


**INDIAN SCHOOL MUSCAT
PRIMARY SECTION**

Subject: SCIENCE	Semester II	Name:
Topic : Our Universe		Std IV Sec: Roll No.
Worksheet No. 4		Date:
Resource Person: Ms. Jayshree P.		Teacher's Signature:

I. Define the following.

a. Lava



b. Magma

c. Axis of rotation



II. Differentiate between the rotation and revolution of the Earth.

Rotation of the Earth	Revolution of the Earth

III. Who am I?

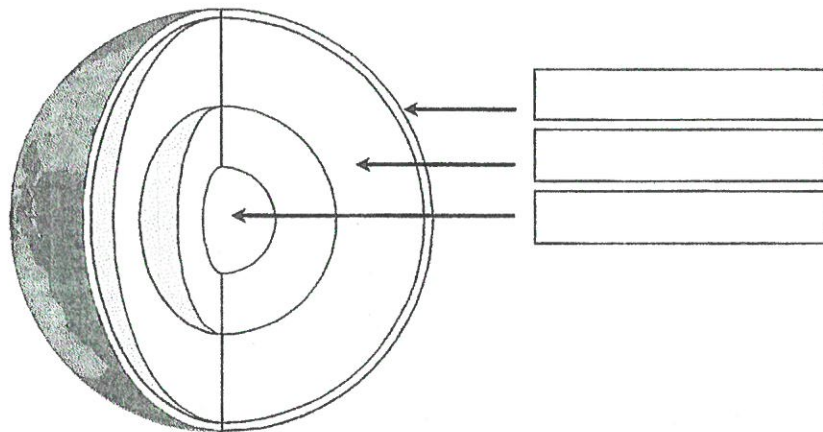
- a. I am the planet nearest to the Sun. _____
- b. I am the largest planet. _____
- c. I am the only planet with eight rings. _____
- d. I am the red planet. _____

IV. Give reason.

a. The stars cannot be seen during the day.

b. The planets appear bright.

V. Label the layers of the Earth given in the diagram and answer the following questions.



a. Which is the hottest part of the Earth? _____

b. Name the layer of the Earth on which the life exists. _____

c. What does the mantle contain? _____

VI. Think and answer.

Ann is planning to visit her friend in Australia in June. What kind of clothes should she pack for her holiday?
