



**Grade 7**

## **LN-12 Understanding the Earth Worksheet**

**Date:**

### **I. Fill in the blanks.**

1. \_\_\_\_\_ rocks are also called primary rocks.
2. Gold, petroleum and coal are examples of \_\_\_\_\_.
3. The thinnest layer of the earth is \_\_\_\_\_.
4. Deccan plateau is made up of \_\_\_\_\_ rocks.
5. The Taj Mahal is made of white \_\_\_\_\_.

### **II. State whether True or False**

1. There are two types of igneous rocks: intrusive rocks and extrusive rocks.
2. Rocks which contain fossils are metamorphic rocks.
3. Clay changes into slate and limestone into marble.
4. It is constantly undergoing changes inside and outside.
5. Grinding stones used to prepare paste/powder of spices and grains are made of sedimentary rock.
6. The earth, our homeland is a dynamic planet.

### **III. Answer the question.**

1. Give an example of extrusive igneous rocks.

2. What is the radius of earth?
3. What is the core of the earth made up of?
4. What is the innermost layer of the earth?
5. Name the monument which is made of red sandstone?
6. What are the three layers of the earth?
7. What is crust?
8. What is the Latin word for igneous?
9. What is the Latin word for sedimentary?
10. What are the main mineral constituents of the continental mass?
11. Name three types of rocks.
12. What are fossils?
13. What is the uppermost layer of the Earth called?
14. What makes up the crust of the earth?