Name:

## Inside Our Earth

Q1. Fill in the blanks.

- i. \_\_\_\_\_are also called primary rocks.
- ii. Gold, petroleum and coal are examples of \_\_\_\_\_
- iii. The thinnest layer of the earth is \_\_\_\_\_.
- iv. Deccan plateau is made up of \_\_\_\_\_ rocks.
- v. The Taj Mahal is made of\_\_\_\_\_

## Q2. True/False

- i. There are two types of igneous rocks: intrusive rocks and extrusive rocks. \_\_\_\_\_
- ii. Rocks which contain fossils are metamorphic rocks.
- iii. Clay changes into slate and limestone into marble.
- iv. It is constantly undergoing changes inside and outside.
- v. Grinding stones used to prepare paste/powder of spices and grains are made of sedimentary rock. \_\_\_\_\_
- vi. The earth, our homeland is a dynamic planet. \_\_\_\_\_
- Q3. Give an example of extrusive igneous rocks.
- Ans.
- Q4. What is the radius of earth?

Ans.

Q5. What is the core of the earth made up of?

Ans.

Q6. What is the innermost layer of the earth?

Ans.

## Inside Our Earth

- Q1. Fill in the blanks.
  - i. <u>Igneous rocks</u> are also called primary rocks.
  - ii. Gold, petroleum and coal are examples of minerals.
  - iii. The thinnest layer of the earth is <u>crust</u>.
  - iv. Deccan plateau is made up of <u>basalt</u> rocks.
  - v. The Taj Mahal is made of <u>white marble</u>.
- Q2. True/False
  - i. There are two types of igneous rocks: intrusive rocks and extrusive rocks. <u>True</u>
  - ii. Rocks which contain fossils are metamorphic rocks. False
  - iii. Clay changes into slate and limestone into marble. True
  - iv. It is constantly undergoing changes inside and outside. True
  - v. Grinding stones used to prepare paste/powder of spices and grains are made of sedimentary rock. <u>False</u>
  - vi. The earth, our homeland is a dynamic planet. True
- Q3. Give an example of extrusive igneous rocks.
- Ans. Basalt
- Q4. What is the radius of earth?
- Ans. The radius of the earth is 6371 km.
- Q5. What is the core of the earth made up of?
- Ans. It is mainly made up of nickel and iron.
- Q6. What is the innermost layer of the earth?
- Ans. The innermost layer of the earth is the core.