

NAME: _____ CLASS: _____ ROLL NO.: _____

1. The earth is broadly divided into _____ concentric layers.
(a) 2 (b) 3 (c) 4
2. The solid outermost layer of the earth is _____.
(a) mantle (b) core (c) crust
3. The mantle is about _____ km thick.
(a) 2600 km (b) 2900 km (c) 2200 km
4. Rocks are made of _____.
(a) minerals (b) gases (c) chemicals
5. _____ are solid substances that occur naturally in the rocks.
6. _____ rocks are formed when magma cools down and solidifies.
7. _____ rocks are formed due to excessive heat and pressure inside the earth.
8. _____ rocks are formed due to the deposition of broken rock fragments in layers.
9. The change of one type of rock into another in a cyclic manner is known as _____.
10. The rocks that have remains of animals and plants ...
(a) igneous rocks (b) sedimentary rocks (c) metamorphic rocks
11. The thinnest layer of the earth is _____.
(a) mantle (b) core