

Ho
15/5/21

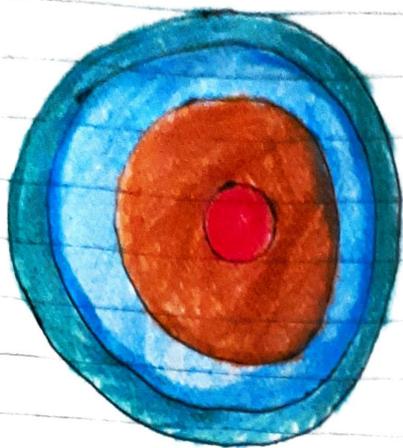
PAGE NO.

Date: / / 20

Earth's Interior Worksheet

1. Ans. The temperature gets higher and higher when we travel closer towards the centre of the Earth.
2. Ans. The pressure will increase if we travel down.
3. Ans. The three main layers that make up the Earth's interior are the crust, the mantle & the core.
4. Ans. The earth's crust is made of rocks and minerals.
5. Ans. True
6. Ans. The two types of the Earth's crust are oceanic crust and continental crust.
7. Ans. The ocean crust are more denser than rocks on land because they are made up of different rocks of different density.
8. Ans. The layer of mantle consists of silicon and magnesium.
9. Ans. The crust and the outer part of the upper mantle makes up the lithosphere.
10. Ans. Granite
11. Ans. Mantle is $3.3 - 5.4 \text{ g/cm}^3$ deep.
12. Ans. The earth's core is made of two parts upper core and inner core.
13. Ans. Nickel and iron make up both parts of the core.

14.



Cellulosphere = Green ●
Asthenosphere = Blue ●
Vacuole = Brown ●
Core = Red ●