

Partial Test

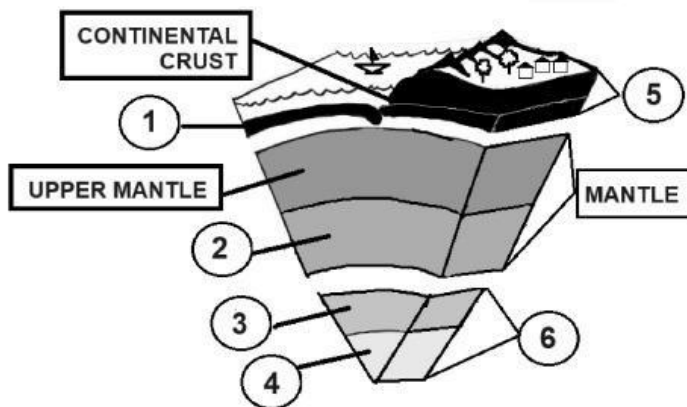
Name: _____

Subject: Science. Grade: 5th _____ Date: _____

Outcome: <u>Comprehensive use of scientific knowledge</u>	DS 4.6 a 5.0	DA 4.0 a 4.5	DBS 3 a 3.9	DBJ 0 a 2.9
Classify the earth's and the atmosphere's different layers according to their characteristics.				

EARTH'S LAYERS

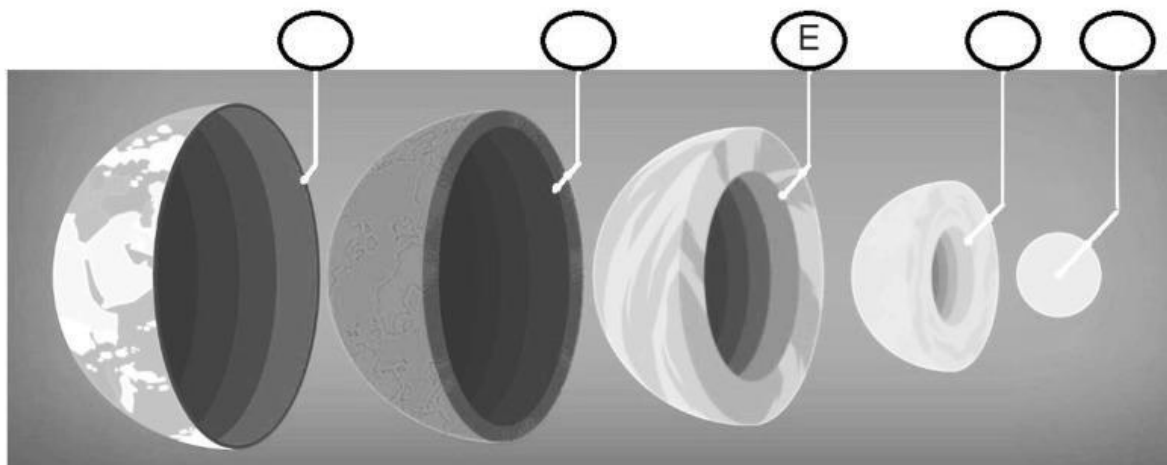
1. Identify the layers of the Earth in the diagram below **writing the numbers in the circles** that **correspond to the right name**. Look at the example. (0,5 points)



- ☒ 2 LOWER MANTLE
- ☐ CORE
- ☐ OCEANIC CRUST
- ☐ INNER CORE
- ☐ CRUST
- ☐ OUTER CORE

2. For each of the following layers of the Earth, **choose the correct composition** by writing the letter of the corresponding option in the circles. Look at the example. (0,4 points)

A. Solid metals. B. Liquid metals. C. Heated rock. D. Cooled rock E. Heated rock

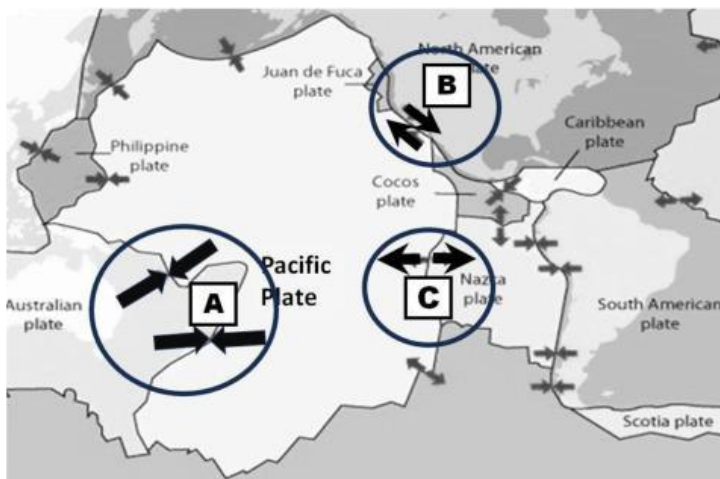


Choose the correct answer:

3. (0,5 points) The name of the layer of the Earth where life exists, and which is also the outermost and thinnest is:
- A. Mantle. B. Crust. C. Outer core. D. Inner core.
4. (0,5 points) The layer of hot, solid, material between the Earth's core and crust that takes up most of the Earth's volume is:
- A. Mantle. B. Crust. C. Outer core. D. Inner core.
5. (0,5 points) The name of the layer of the Earth that is a very hot ball of solid metal, and is also the hottest and densest layer of the Earth, is:
- A. Mantle. B. Crust. C. Outer core. D. Inner core.
6. (0,5 points) It is the layer of the Earth's crust that is found under the oceans:
- A. Outer crust. B. Inner crust. C. Oceanic crust. D. Continental crust.

TECTONIC PLATES

7. The following diagram shows different tectonic plates and the different movements that occur in them. **Which movement corresponds to each of the letters used to mark the spot?** Write the letter of the corresponding spot in the circles. (0,6 points)



- ☐ Divergent Boundaries
- ☐ Convergent Boundaries
- ☐ Transform Boundaries

8. Choose one of the movements on the previous diagram and **describe** it in your own words. (0,7 points)

Movement selected: _____

Description: _____

9. Choose one of the movements on the previous diagram and describe an event in a place on the planet where this type of movement may be seen. (0,8 points)

Movement selected: _____

Place (country/city): _____

Describe the event: _____

Optional: Bonus activity.

You can do this activity **only** if you have finished and reviewed the entire test.

Solve the word search and write a paragraph using at least 5 of these words in which you explain something you learned. **If your activity is complete and organized**, you can get some points for the test.

Inside the Earth



Search for the following words in the puzzle above.

MANTLE • OUTER CORE • CRUST • INNER CORE
SURFACE • LAYERS • EARTH
