

Name: _____

PLATE TECTONICS PRACTICE QUIZ**MULTIPLE CHOICE:** Please choose the BEST answer for each of the following questions: (2 pts each)

1. **A** If you used the theory of plate tectonics to predict the most likely place for the next earthquake or volcanic eruption, you should predict that it is most likely to occur:
 - a.) Along boundaries between colliding lithospheric plates
 - b.) Where one has not happened in at least 10 million years
 - c.) In the interior of any continent
 - d.) Where two plates are diverging from one another.
2. **D** Seafloor spreading occurs at:
 - a.) subduction zones
 - b.) terraine boundaries
 - c.) transform faults
 - d.) divergent boundaries
3. **B** The region along a plate boundary where one plate is forced under another plate is called a:
 - a.) rift valley
 - b.) subduction zone
 - c.) paleomagnetic band
 - d.) transform fault
4. **B** As rock moves away from a mid-ocean ridge, it is replaced by:
 - a.) continental crust
 - b.) molten rock
 - c.) suspect terraines
 - d.) older rock
5. **B** How did the Himalayan Mountains form?
 - a.) Two continental plates diverged
 - b.) Two continental plates converged
 - c.) Two oceanic plates converged
 - d.) An oceanic plate and a continental plate converged

6-9. Label the schematic diagram showing the layered structure of the Earth and describe the consistency of that layer (ie. Solid, liquid, gas, etc.) - 2 pts each:

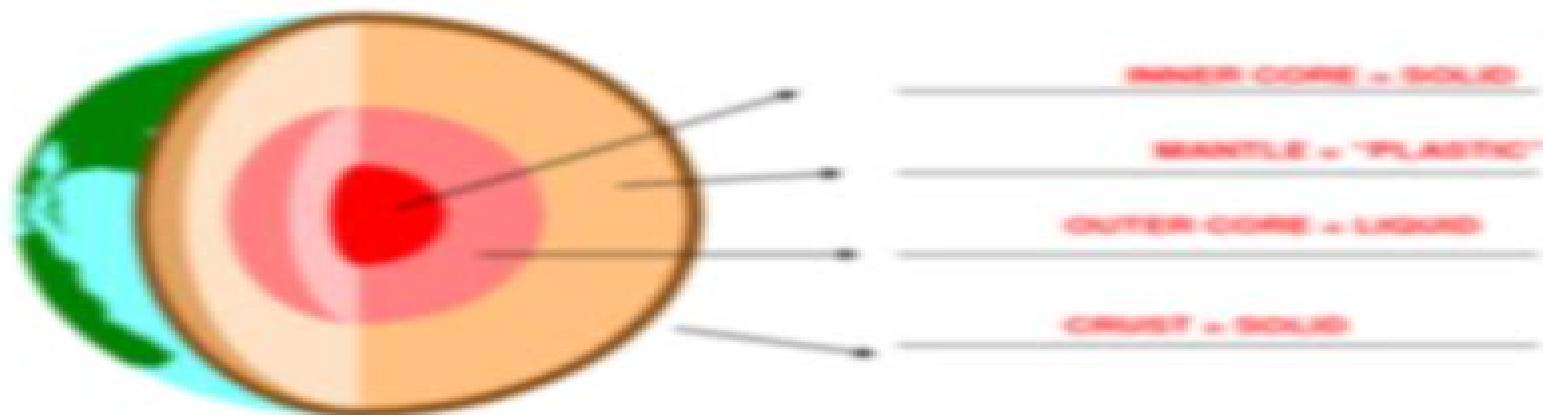


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