

EARTH SCIENCE Unit 5 Study Guide

Use this Study Guide to direct your study. Also study your Unit 5 Stapled Packet which should include your notes, practice sheets, and diagrams.

Plate Tectonics

1. What causes tectonic plates to move?
Convection currents in the mantle layer of the Earth
2. What features are associated with tectonic plate movement?
Mountain ranges, earthquakes, increased volcanic activity
3. What does reversal of the Earth's magnetic poles indicate to plate tectonic scientists?
The Earth's magnetic poles have exchanged position from time to time in the past, which is evidence that supports Plate Tectonics
4. What would be the age of rocks that are 20 km west of the mid-ocean ridge? Use the key given.



Normal – The magnetic minerals in these rocks indicate magnetic North as it is today.



Reverse – The magnetic minerals in these rocks indicate magnetic North where magnetic South is today

5. Why do volcanoes and ridges form at points where seafloor spreading occurs?
As plates pull apart (separates), magma moves to the surface to fill the space. When this happens ridges form.
6. When plates are moving past each other in opposite directions, what kind of boundary is it?
Transform
7. Compare & contrast oceanic and continental crust:
Oceanic crust is thinner and denser, made of basaltic rock
Continental crust is thicker and less dense, made of granitic rock.
8. Compare & contrast convergent and divergent boundaries:
Convergent boundaries -- collision (con-con) and subduction (oc-oc, oc-con) zones with volcanoes & thrust block fault mountains.
Divergent boundaries -- spreading fault (seafloor spreading) or continental rift valley with mid-ocean ridges & fissure volcanoes (in space left by moving plates)
9. Why did the scientific community not support Alfred Wegener's Continental Drift theory for a long time?
Because he didn't know about the underlying mechanism of Plate Tectonics, which supports it.
10. At a continental-ocean boundary, what usually forms?
A subduction zone
11. What do colliding continental-continental tectonic plates create?
Mountains composed of deformed sedimentary layers which are still increasing in elevation (Himalayas)

Earth Study Guide

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