

Plate Tectonics: Study Guide



Introduction

1. What are plate tectonics?

2. Why do they move?

Convergent boundaries

3. How do convergent boundaries move?

4. What are the effects/results of this plate boundary?

Divergent boundaries

5. How do divergent boundaries move?

6. What are the effects/results of this plate boundary?

Transform boundaries

7. How do transform boundaries move?

Directions: Match the following words with the correct definition.

_____ 1. plate tectonics

_____ 2. ranges

_____ 3. cold regions

_____ 4. rising seas

_____ 5. seafloor spreading

_____ 6. subduction

_____ 7. convergent boundary

_____ 8. divergent boundary

_____ 9. transform boundary

_____ 10. ridge

_____ 11. new plates collide or crash into each other

_____ 12. where seafloor spreading happens

_____ 13. large pieces of the earth's crust that move and fit together like a puzzle

_____ 14. when plates crash into each other and forcing the crust, this happens at convergent boundaries

_____ 15. where plate subducts and each other

_____ 16. the big landmass, when all of the continents were together

_____ 17. hot currents come up with the theory-plate tectonics

_____ 18. the process of new seafloor crust forming as magma rises toward the surface, new crust is formed

_____ 19. new pieces come up with the continental drift theory

_____ 20. where plates move past or to apart from each other

Plate Tectonics Guided And Study

SJ Ball



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