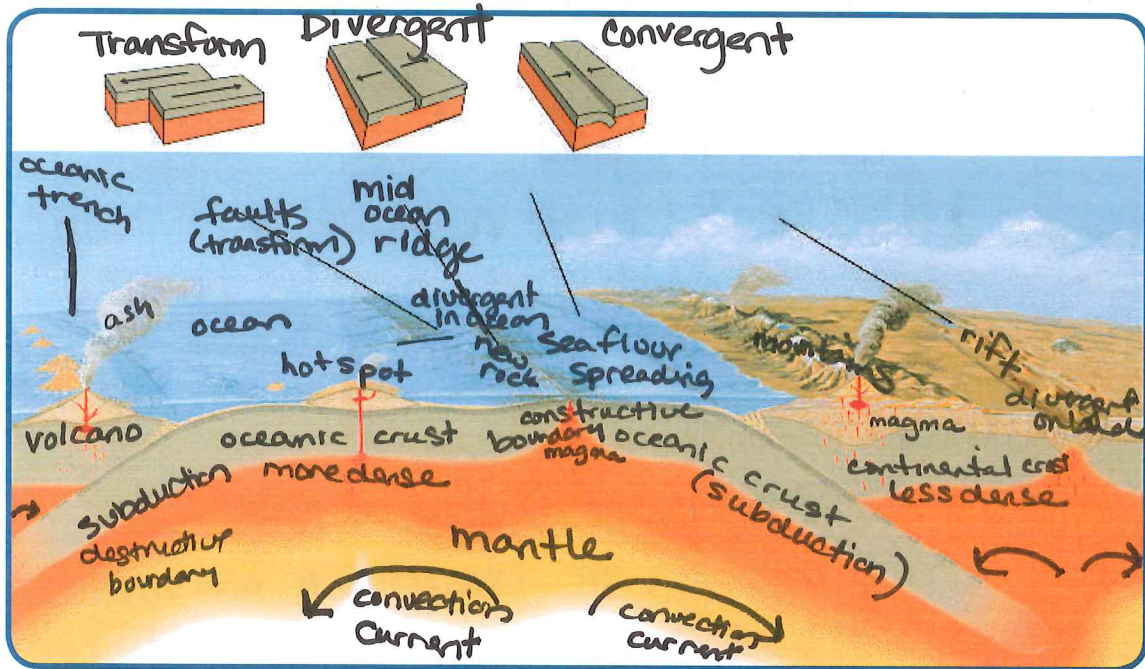



Procedure

Use your word bank to help you label this cross section of Earth with as much detail as possible.



Previously, you learned about convection in gases and liquids. In this unit, you have learned how convection and the movement of Earth's plates are connected. How is this unit related to the rock cycle?

 It is related because when rocks melt and recrystallize they form igneous rock. Earth recycles rock through plate tectonics. No new rock material in Earth's system and no material ever leaves it.