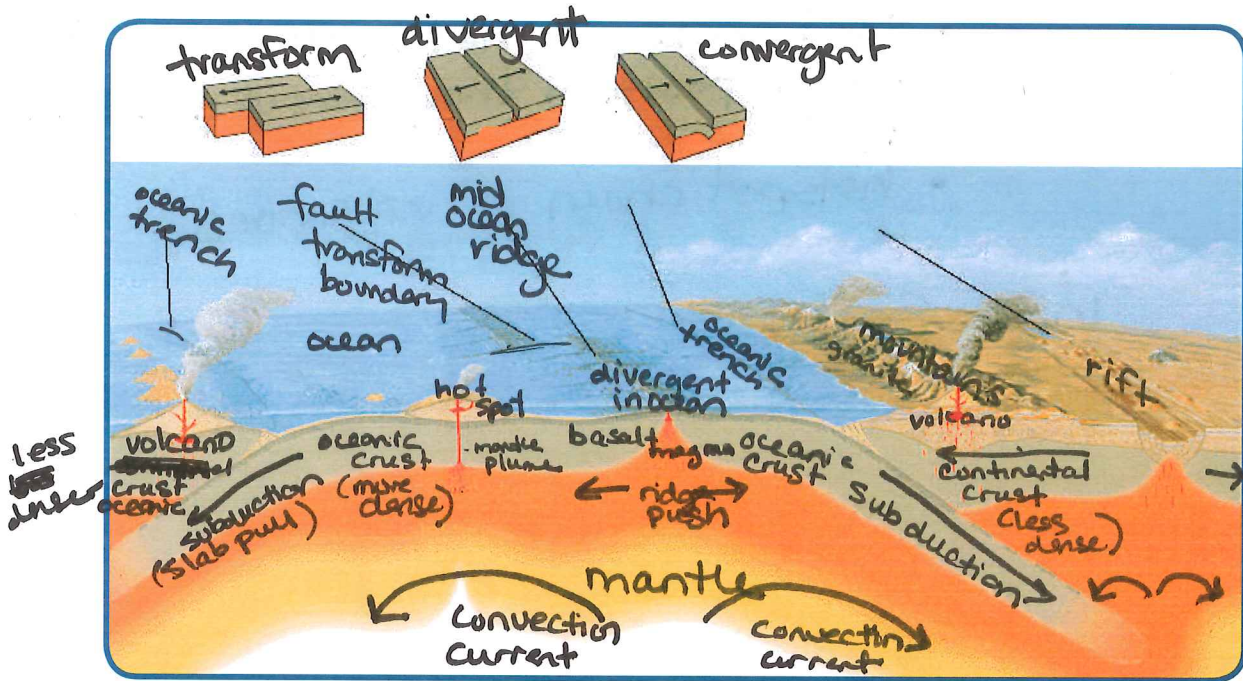



Procedure

HR 4

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?

 plate movement creates the rock cycle. When rocks melt and recrystallize they form igneous rock. No new rock material is being made. No rock material is ever destroyed. Instead the rock is recycled through plate tectonics.