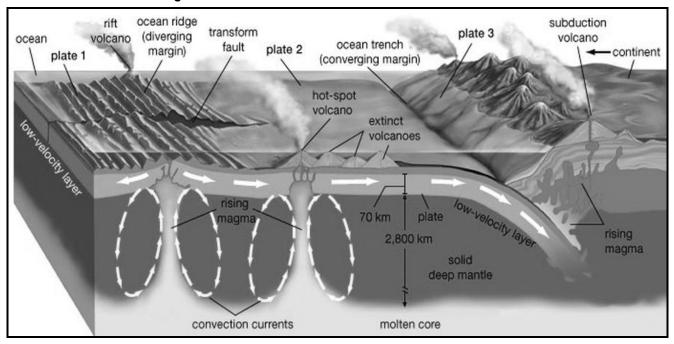
## TYPES OF BOUNDARIES

CGC1D1 - Unit 2: Natural Systems - Mr. Wittmann

## 1. Convection Currents Diagram



## 2. Types of Plate Boundaries Diagram

Type of Margin	Divergent	Convergent	Transform
Motion	Spreading	Subduction	Lateral sliding
Effect	Constructive (oceanic lithosphere created)	Destructive (oceanic lithosphere destroyed)	Conservative (lithosphere neither created or destroyed)
Topography	Ridge/Rift	Trench	No major effect
Volcanic activity?	Yes	Yes	No
Lithosphere Asthenosphere (a)	Ridge	(volcanic arc)  Trench  Earthquakes	Earthquakes within crust

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3. Notes

Divergent:	
Convergent:	
Transform:	