

Name _____

Date _____

Period _____

Teacher _____

Effects

Action

Structures

Boundary & Crust Type	Direction of Movement & Sketch	Events That Occur Here	Landforms That Are Made Here	Where in the World
Convergent Oceanic Plates		Subduction of older Plates	Trenches Arc Volcanoes	• Japan • Aleutian Islands • Eastern Caribbean Islands
Convergent Continental Plates		Faulting + Folding	Mountain Ranges	Himalaya Mountains Appalachian Mountains (Ancient Range)
Convergent Oceanic-Continental Plates		Subduction	Trench + Volcano Arc	Cascade Mountains (NW. US) Andes Mountains (S. America)
Divergent Continental Plates		Rifting	Rift Valley + Volcanoes	East African Rift Valley Red Sea (African Arabian Boundary)
Divergent Oceanic Plates		Sea floor Spreading	Mid-Ocean Ridges, Volcanoes	Mid-Atlantic Ridge (Iceland) Antarctic Ridge
Transform Boundary (Any Type of Crust)		Earthquakes	Fault Zones	San Andreas Fault (California) Alpine Fault of New Zealand