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Forces of Change

Internal Forces	Picture	Example
Plate Tectonics	**The way the earth's plates move shapes the earth.	Name two plates.
Subduction	**When a sea plate collides with a continental plate. Forms volcanos/mtns.	
Spreading	**When sea plates pull apart and leave a deep crack.	
Faulting	**When plates or folds grind against each other.	

External Forces	Picture	Example
Weathering	**Breaking down rocks: 1) Physical 2) Chemical	
Erosion	**Wears away earth's surface by wind, glaciers, moving water. 1. Wind 2. Glaciers 3. Moving Water	

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Landforms

Internal and external forces shape what the earth looks like. These forces create the following **landforms**.

Landform	Picture	Example	Landform	Picture	Example
Bay			Divide		
Gulf			Harbor		
Cape			Mesa		
Peninsula			Plateau		
Isthmus			Sound		
Strait					
Channel					

Other common landforms include:

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Hill

Mountain

Lake

Cliff

River

Delta

Canyon

Valley

Glacier

Basin

(see page RA2 in your textbook for more!)

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