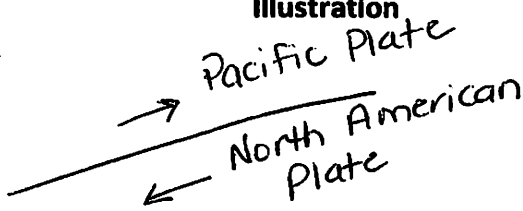
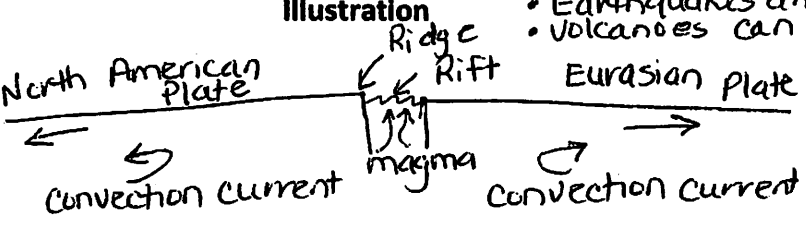
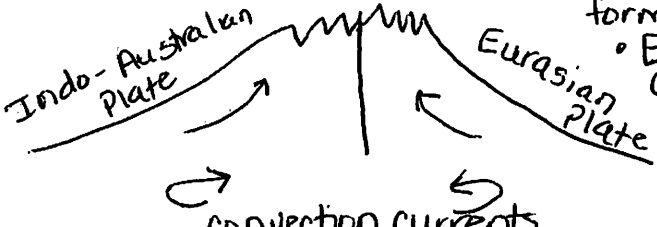
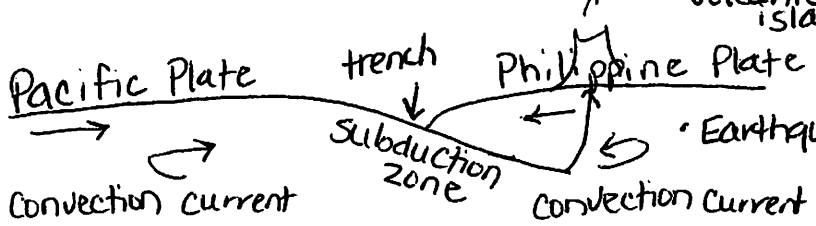
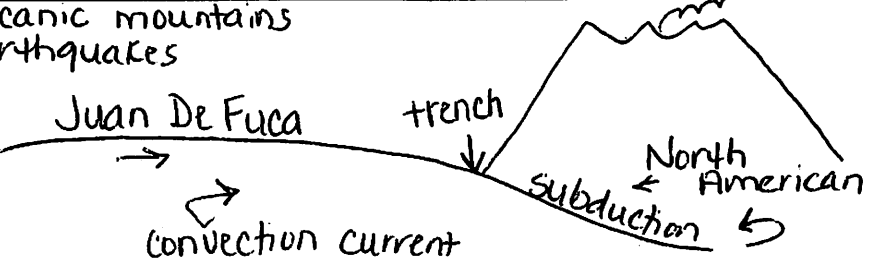


PLATE BOUNDARIES

Key

<p>Transform (Transform-Fault) Where 2 plates slide past each other. There is no moving apart or subduction.</p>	<p>Illustration</p>  <p>• Earthquakes can occur</p>	<p>Examples San Andreas Fault in California</p>
<p>Divergent Where 2 plates move apart.</p>	<p>Illustration</p>  <p>• Earthquakes and volcanoes can form</p>	<p>Examples Mid-Atlantic Ridge Iceland, Great Rift of Africa</p>
<p>Convergent Convergent (continent-continent) Where 2 continental plates collide.</p>	<p>Illustration</p>  <p>• Mountains can form • Earthquakes can occur</p>	<p>Examples Himalayan Mtns (when India collided with Asia)</p>
<p>Convergent (oceanic-oceanic) Where 2 oceanic plates collide.</p>	<p>Illustration</p>  <p>• Volcanic islands • Earthquakes</p>	<p>Examples Pacific Ring of Fire, the Philippine Islands</p>
<p>Convergent (continent-oceanic) Where an oceanic plate collides and subducts under a continental plate.</p>	<p>• Volcanic mountains • Earthquakes</p> 	<p>Examples Cascade Mountain Range (Mount St. Helens) in Washington State</p>