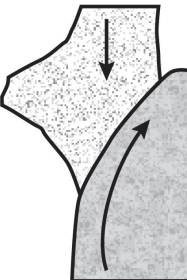
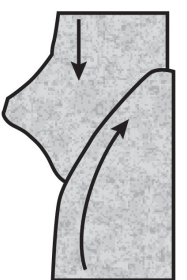
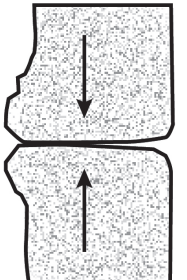
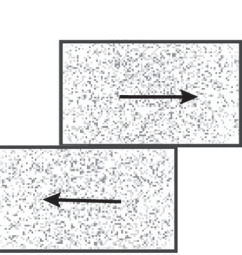
	<p>divergent</p>	<p>new crust created seafloor spreading</p>	<p>oceanic or continental rift valleys earthquakes</p>	<p>Great Rift Valley in Africa Mid-Atlantic Ridge Iceland</p>
	<p>convergent oceanic/continental</p>	<p>old crust destroyed ocean crust is subducted</p>	<p>coastal volcanic mountains island arcs trenches</p>	<p>west coast of South America Andes Mountains Peru-Chile Trench</p>
	<p>convergent oceanic/oceanic</p>	<p>old crust destroyed ocean crust is subducted</p>	<p>trenches volcanic islands island arcs</p>	<p>Aleutian Islands</p>
	<p>convergent continental/continental</p>	<p>crust is neither created nor destroyed deformation of crust</p>	<p>continental folded mountains</p>	<p>Himalayan Mountains The Alps</p>
	<p>transform</p>	<p>shearing crust is neither created nor destroyed, but deformed</p>	<p>faults shallow earthquake</p>	<p>San Andreas Fault</p>