

Evidence Collector's Chart

Chapter #	What is the cause?	What evidence is there?	Letter
	<p>At some point, Pangaea broke apart and the pieces slowly moved apart over a long period of time.</p>	<div style="border: 1px dashed black; height: 200px;"></div>	
	<p>Tectonic plates move very slowly due to the heat and pressure in Earth's mantle.</p>	<div style="border: 1px dashed black; height: 200px;"></div>	
	<p>Material in the mantle moves beneath stuck rocks at a fault, causing pressure to build over time and then suddenly release as the rocks break and slip past each other, shaking the ground.</p>	<div style="border: 1px dashed black; height: 200px;"></div>	

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	<p>Tremendous pressure and heat in the mantle force magma in a chamber below Earth's crust to move upward through a crack in Earth's surface.</p>	<div style="border: 1px dashed black; height: 400px;"></div>	
	<p>Rocks are created, destroyed, and recreated in a continuous cycle.</p>	<div style="border: 1px dashed black; height: 400px;"></div>	
	<p>Over time, weathering breaks rocks into smaller pieces and erosion moves these pieces to new locations.</p>	<div style="border: 1px dashed black; height: 400px;"></div>	

NAME: _____

DATE: _____

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	Tectonic plates subduct underneath one another and move up and down against each other, and magma pushes up into the crust.	<div style="border: 1px dashed black; height: 150px;"></div>		
	Tectonic plates interact to create seafloor spreading and underwater subduction zones.	<div style="border: 1px dashed black; height: 150px;"></div>		

Riddle:

Answer: _____