

# Tectonics Vocabulary Starter

## 2008-2009

Using the word bank below and your Earth Science Glossary, match the words with their correct definitions.

<b>Asthenosphere</b>	<b>Convergent</b>	<b>Divergent</b>	<b>Tsunami</b>
<b>Focus</b>	<b>Strata</b>	<b>P-waves</b>	
<b>Tectonics</b>	<b>Epicenter</b>	<b>S-waves</b>	

	<b>A layer of Earth that acts like a thick plastic.</b>
	<b>The actual spot in the Earth's crust where an earthquake originates.</b>
	<b>Moving apart.</b>
	<b>A large tidal wave caused by an earthquake.</b>
	<b>A study of the Earth's crustal movements.</b>
	<b>Layers of bedrock.</b>
	<b>The place on the Earth's surface directly above the focus.</b>
	<b>The last wave to arrive after an earthquake occurs.</b>
	<b>Coming together.</b>
	<b>The first wave to arrive after an earthquake occurs.</b>