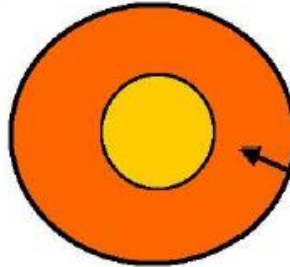


# Crust



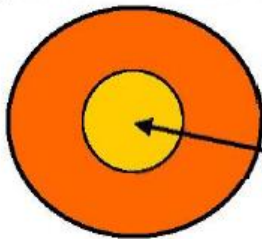
The thin and solid outermost layer of the Earth, above the mantle

# Mantle



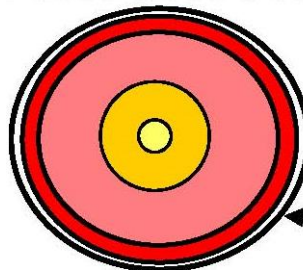
The layer of rock between the Earth's crust and core

# Core



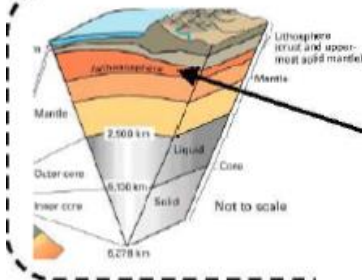
The central part of the Earth below the mantle

# Lithosphere



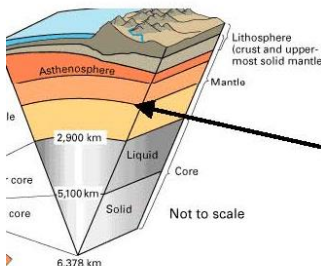
The solid, outer layer of the Earth that consists of the crust and the rigid upper part of the mantle.

# Asthenosphere



The soft layer of the mantle on which the tectonic plates move

# Mesosphere



The strong, lower part of the mantle between the Asthenosphere and the outer core

# Tectonic Plate



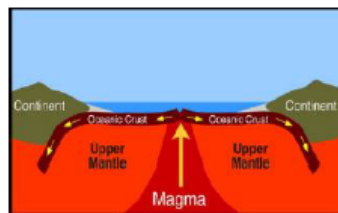
A block of lithosphere that consists of the crust and the rigid, outermost part of the mantle

# Continental Drift



The hypothesis that states that the continents once formed a single landmass, broke up, and drifted to their present locations

# Sea-floor spreading



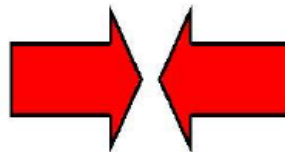
The process by which new oceanic lithosphere forms as magma rises toward the surface and solidifies

# Plate Tectonics



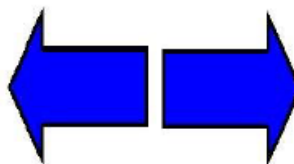
The theory that explains how the tectonic plates move and change shape

# Convergent Boundary



The boundary formed by the collision of two lithospheric plates

# Divergent Boundary



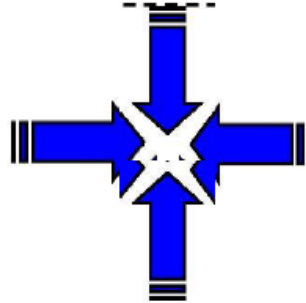
The boundary between two tectonic plates that are moving away from each other

**Transform  
Boundary**



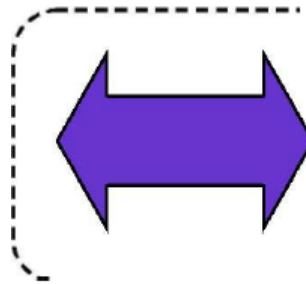
The boundary between tectonic plates that are sliding past each other horizontally

**Compression**



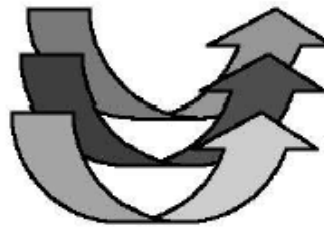
The stress that occurs when forces act to squeeze an object

**Tension**



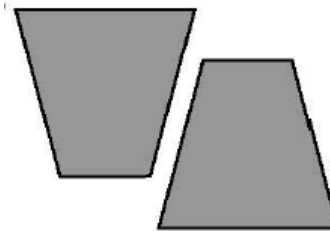
Stress that occurs when forces act to stretch an object

**Folding**



The bending of rock layers due to stress

**Fault**



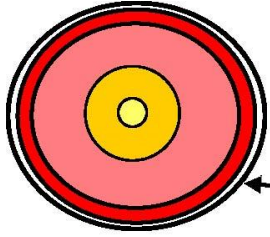
A break in a body of rock along which one block slides relative to another

**Uplift**

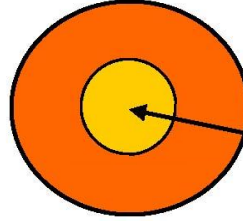


The rising of regions of the Earth's crust to higher elevations

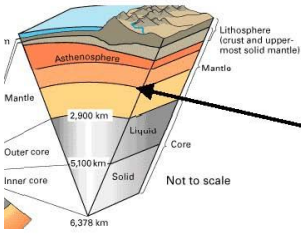
Directions: Cut out the definitions below and paste them next to the correct vocabulary word.



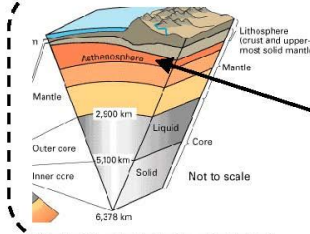
The solid, outer layer of the Earth that consists of the crust and the rigid upper part of the mantle.



The central part of the Earth below the mantle



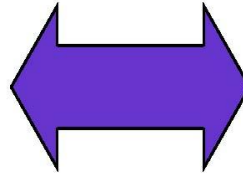
The strong, lower part of the mantle between the Asthenosphere and the outer core



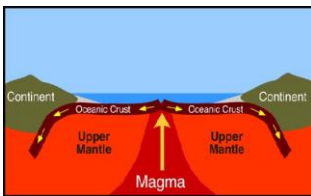
The soft layer of the mantle on which the tectonic plates move



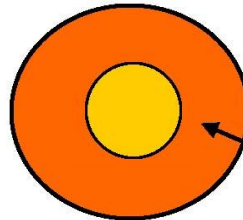
The thin and solid outermost layer of the Earth, above the mantle



Stress that occurs when forces act to stretch and object



The process by which new oceanic lithosphere forms as magma rises toward the surface and solidifies



The layer of rock between the Earth's crust and core



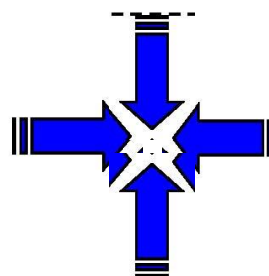
The theory that explains how the tectonic plates move and change shape



A block of lithosphere that consists of the crust and the rigid, outermost part of the mantle

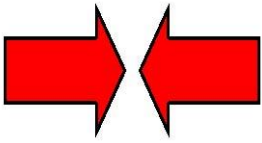


The hypothesis that states that the continents once formed a single landmass, broke up, and drifted to their present locations

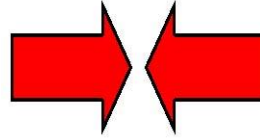


The stress that occurs when forces act to squeeze an object

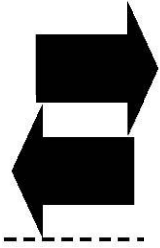
Directions: Cut out the definitions below and paste them next to the correct vocabulary word.



The boundary formed by the collision of two lithospheric plates



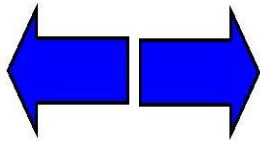
The boundary formed by the collision of two lithospheric plates



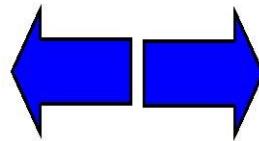
The boundary between tectonic plates that are sliding past each other horizontally



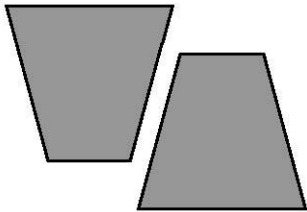
The boundary between tectonic plates that are sliding past each other horizontally



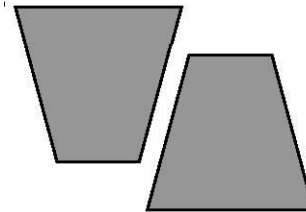
The boundary between two tectonic plates that are moving away from each other



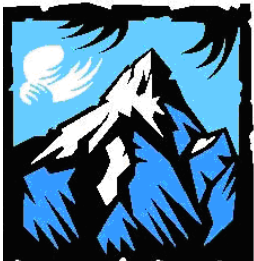
The boundary between two tectonic plates that are moving away from each other



A break in a body of rock along which one block slides relative to another



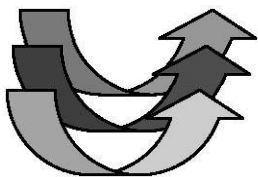
A break in a body of rock along which one block slides relative to another



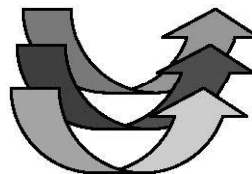
The rising of regions of the Earth's crust to higher elevations



The rising of regions of the Earth's crust to higher elevations



The bending of rock layers due to stress



The bending of rock layers due to stress