



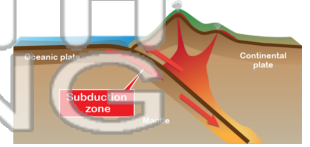
Name _____ Class _____ Date _____

Match each of the following terms to its definition:

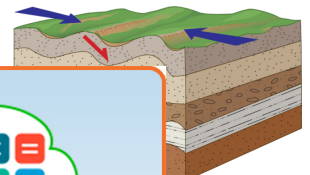
Convection currents Continental crust Transform boundary Syncline

Subduction Asthenosphere Thrust fault Tension

1. _____ - the process of one tectonic plate moving under another tectonic plate



2. _____ - the downward folding of rock that forms a valley



3. _____ causing _____

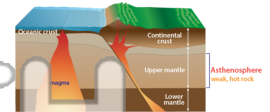


4. _____ the footw

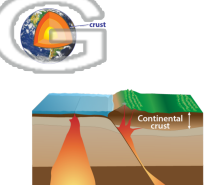
5. _____ another,

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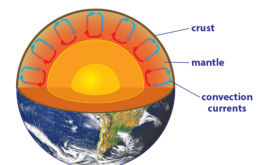
6. _____ - the weaker, upper portion of the Earth's mantle



7. _____ - the Earth's outer layer of rock that composes the continents



8. _____ - circular motions in the Earth's mantle caused by the rising and falling of mantle material that is undergoing changes in temperature and density





Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Convection currents

Continental crust

Transform boundary

Syncline

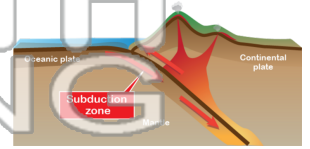
Subduction

Asthenosphere

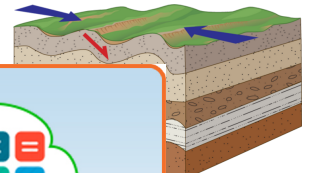
Thrust fault

Tension

1. **subduction** - the process of one tectonic plate moving under another tectonic plate



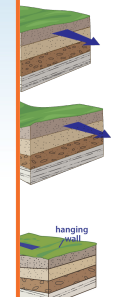
2. **syncline** - the downward folding of rock that forms a valley



3. **tension** causing the crust to thin and break into blocks



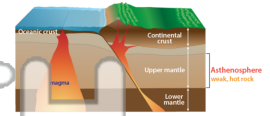
4. **thrust** fault causes the footwall to move up relative to the hanging wall



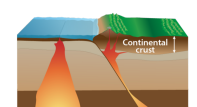
5. **transform** boundary is where two tectonic plates slide past one another

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6. **asthenosphere** - the weaker, upper portion of the Earth's mantle



7. **continental crust** - the Earth's outer layer of rock that composes the continents



8. **convection currents** - circular motions in the Earth's mantle caused by the rising and falling of mantle material that is undergoing changes in temperature and density

