**Terms to define**

Convergent Boundary Divergent Boundary

Transform Boundary Subduction

Mid-ocean ridge Trench

Inner Core Outer Core

Mantle Crust

Lithosphere Asthenosphere

**Answer the following**

1) List the 4 layers of the Earth in order.

2) Explain how the lithosphere and the asthenosphere function.

3) Explain what convection currents are and how they make plates move.

4) Who is Alfred Wegener?

5) Explain the Theory of Continental Drift.

6) List the steps of the Scientific Method.

7) Explain what happens during a magnetic reversal and explain how we know they happen.

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