Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Due Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Plate Tectonics Brochure

Directions: Create a personalized review brochure with unit four content. You want your brochure to be memorable so include all required bullets, pictures, brief definitions, and ways to help you remember information. This will be a formal project grade. Use this tool to help you answer review questions.

Page 4 = Earthquake Anatomy

* Picture labeled & annotated with:
  + - Focus
    - Fault
    - Epicenter
  + Definition of Elastic Rebound Theory

Page 5 = Earthquake Waves

* Primary Wave
  + - Speed
    - Movement
    - Damage
* Secondary Wave
  + - Speed
    - Movement
    - Damage
* Surface Wave
  + - Speed
    - Movement
    - Damage

Page 3 = Transform Boundary

* Picture
* Description
* Effect on lithosphere
* Land formations
* Real life examples
* Strike-Slip Fault
  + - Picture
    - Description
    - Severity

Page 2 = Divergent Boundary

* Picture
* Description
* Effect on lithosphere
* Land formations
* Real life examples
* Normal Fault
  + - Picture
    - Description
    - Severity

Page 1 = Convergent Boundary

* Picture
* Description
* Effect on lithosphere
* Land formations
  + - Subduction
* Real life examples
* Reverse Fault
  + - Picture
    - Description
    - Severity
    - Tsunami