EPS 200 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Plate Tectonics

1. Plate Tectonics:

2. Reasons for Earth’s high internal temperature:

3. If the Earth’s inner and outer cores have essentially the same composition, why is the inner core solid, while the outer core is liquid?

4. Characteristics of two general rock types…

|  |  |
| --- | --- |
| **Mafic** | **Felsic** |
|  |  |

5. Types of Plate Boundaries:

 Convergent:

 Divergent:

 Transform:

6. What types of features are associated with the locations below?

