VOLCANO QUIZ REVIEW

1. Know the parts of a volcano and their definitions: crater, hot spot, island arc, magma, magma chamber, pipe, vent, Ring of Fire

2. Know the 3 types of volcanoes (Shield, cinder cone, and composite) and be able to describe their shape and the types of eruptions they have.

3. Know the characteristics of quiet and explosive eruptions.

4. Be able to label the key parts of a volcano on a diagram. (Similar to the picture you drew last week.)

5. Know the 3 stages of volcano life. (active, dormant, and extinct)

6. Be able to identify key volcanic landforms (Vocabulary boxes from yesterday.)

7. Know and be able to describe the viscosity of magma. **Know the definition and how it is affected by temperature and silica content.**

Know:
Earthquake boundaries (faults)
Types of seismic waves and the order they take place
Know the difference between a focus and epicenter
Know the 3 types of stress (compression, tension, and shearing)