PLEASE SUBMIT YOUR WORK THROUGH GOOGLE CLASSROOM

1. On December 17, THE LAST FRIDAY BEFORE THE WINTER BREAK, we will play a GEOparTy! GAME based on what we have learned so far.

Please read the game description that will be posted separately in the classroom. You should <u>begin to study for it</u>. You will need to review ALL posted Lectures.

- 2. <u>Review Lecture #9</u> and answer the questions below:
 - a) What are MAIN SHOCK, FORESHOCKs and AFTERSHOCKs?
 - b) What does MAGNITUDE of an earthquake tell us?
- 3. <u>Review Lecture #10</u> and answer the questions below:
 - a) What TYPE of seismic waves travels FASTEST?
 - b) Which CONTINENT has the LEAST number of earthquakes?
 - c) Out of about 500,000 earthquakes that occur each year on Earth, about how many can be FELT by humans?