## Pangea: Continental Drift

Please read pgs. 22-23 and answer the following:

- 1. How is the earth different today than 237 million years ago?
- 2. Why do you think that Alfred Wegener's theory of Continental Drift was so controversial in 1915? Please explain.
- 3. What evidence exists that proves this theory is possibly true?
- 4. Look at the timeline, pg. 22, and explain what role humans have played throughout the Earth's history in comparison to the role of dinosaurs?

## Please read pg 32-33

- 1. On pg 32, what is this map about?
- 2. What are some factors that determine life expectancy?
- 3. Name one country that you would probably live a long life? Name one country where a long life is not probable?
- 4. Look at the chart titled "Highest Anticipated Life Expectancies 2025":
  - a. Where is Andorra? Why do you think someone there would live longer that you and I? (Go online and read this article <a href="http://www.planetski.eu/news/376">http://www.planetski.eu/news/376</a>)
  - 1. On page 33, what are these two maps about?
    - 2. The top map shows youthful population, what is a positive and a negative of having a youthful population?
  - 3. On the map of Food and Nutrition, explain which countries have enough food and which does not? How do you know this is true? Explain