Tech Thursday

October 2, 2014

CIA World Fact book

Pick a county from each region

North America, South America, Sub-Saharan Africa, Europe, South Asia, East Asia

**Population Tab**

What does the population pyramid look like?

AIDS prevalence

Literacy

Life Expectancy

**Economy Tab**

Economy Overview

Agriculture and Industries

Population below poverty line

**Energy Tab**

Production from Fossil Fuels, nuclear, hydroelectric

1. How does current life expectancy/AIDS prevalence impact the future of the population pyramid?
2. Is there a correlation between literacy and life expectancy? How does it impact the population pyramid?
3. Is there a connection between agriculture production and the population pyramid?
4. What industries do countries with similar pyramids have in common?
5. How is population below the poverty line related to the structure of a population pyramid?
6. Make as many connections as you can (5 minimum) between population, economy and energy to the current and future (30 years) population pyramids