

*Using notes, handouts, and other materials, completely answer these questions. Plan on a one page answer for each question, double-spaced.*

1. Describe the geology and plate movements that are taking place in Africa. What geological rifting is taking place? What parts of Africa are now separate but once where linked? What cratons are located in Africa and what do they contain?
2. What impact has past climate changes had on Africa, especially the Sahara? How did this impact people? Describe some of the climate changes since the last Ice Age, especially in regards to vegetation.
3. Describe the impact of European colonization and borders on the tribal/cultures of Africa. Why are borders now so much in dispute?
4. Describe how Hadley Cells develop around the ITCZ. If moisture is present in the air, what usually forms in the rising air? When the Hadley Cell descends around 30 degrees north/south latitude, what happens to the air as it goes down and what is usually the result on the ground?
5. What are some of the factors shaping economic development in Africa? What problems face many nations in Africa as they attempt to build infrastructure and economic activity? Do "big projects" always help? How do African nations join the global economy?