## Writing Prompt #14

Due 12/3

On Sakai, there is a folder entitled December 3 Readings – High Altitude Adaptations. This contains 5 files. This is the order you should read them in:

- 1. Beall 2005
- 2. Bigham et al. 2013
- 3. Nat Geo Everest
- 4. Mount Everest has gotten so crowded...
- 5. Trash on Everest

## **Pre-Reading Questions**

- 1. What is your name?
- 2. How do you think humans physiologically and behaviorally cope with high altitude?
- 3. When it comes to extreme environments (hot, cold, high altitude), what makes high altitude different from the others?
- 4. If given the chance, would you climb Mount Everest? Why or why not?

## **Post-Reading Questions**

- 1. Briefly explain the adaptive differences among high altitude populations from Tibet, the Andes, and Ethiopia.
- 2. What do you think these differences tell us about evolution?
- 3. What are your thoughts on the commercialization of Mt. Everest climbs? And your thoughts about how climbers leave the mountains and treat the Sherpas?
- 4. After the readings, have you changed your mind at all about question #4 from the pre-reading? Why or why not?
- 5. What are at least two questions you have from these readings?