

## Short Assignment #1

- 1) Describe on half a page and in your own words what you see in Figure 2.8 (Martin, p.22). Explain each positive and negative sign (what causes what).
  
- 2) Think of one example of positive feedback (in you family, networks of friends, dorm, community, or country). Draw a diagram to illustrate what changes are triggered and by what.  
Then, briefly describe your diagram.
  
- 3) Think of one example of negative feedback that keeps things the way people want them to be. Is this good? Or would the system/situation benefit from some changes? If so, which changes?

**This assignment is due on Sept 13, at the beginning of class!**