

Name _____

Date _____

Questions for Change and the Hudson River

Read the article “Change and the Hudson River” and answer the following questions:

1. Why is long-term monitoring important when studying ecosystems?
2. Explain the difference between a bend and a break in an ecosystem, and provide an example of each.
3. Why are wetlands particularly important for coastal communities?
4. How could land use change and global climate change be related?
5. Describe three changes to the Hudson River watershed that have occurred since the arrival of Europeans in 1609.
6. Do you think any of the changes described in the reading are a break for the Hudson? Why or why not?
7. How could we reduce our impact on the Hudson River ecosystem?