Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Monday November 3rd 2014 NC Wetlands

Begin assignment once 6.1 Water Cycle Assignment is complete and turned into the wire basket.

Answer questions using textbook pages ES 18-19. This section is in the middle of the book and is blue at the top. This section focuses on North Carolina’s specific earth systems. Turn into the “class work” box before leaving class, regardless of how much you have completed.

1. How many states have more wetlands than NC?

2. Where are most of NC’s wetlands located? Why?

3. What percentage of commercially caught fish and shellfish spend part of their lives in wetlands?

4. What percentage of NC’s wetlands have been drained and filled? What for?

5. Which swamp is the biggest in NC?

6. How do swamps and marshes differ?

7. Where do Carolina bays extend?

8. How does the draining of a wetland affect the wildlife that lives there?

9. Compare the maps on p. ES 19 & ES 5, how does the location of wetlands compare to the areas of development? For instance, are there wetlands around Charlotte?

10. Besides restoring habitat, what are some other reasons developers need to create wetlands if they destroy them?