Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class period \_\_\_

Bill Nye the Science Guy - WETLAND Video Worksheet

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_ is an example of a wetland.
2. Name three things that wetlands do
   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Wetlands are found \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. How do wetlands soak up floods?
   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Are wetlands the same as quicksand?
6. A wetland is formed where a \_\_\_\_\_\_\_\_\_\_\_\_\_ is running through the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ floor.
7. A \_\_\_\_\_\_\_\_\_\_\_\_ is where water from a \_\_\_\_\_\_\_\_\_\_\_\_\_\_ mixes with water from the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. What is a peat bog?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. Scientists figure that about \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the world’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ depend on wetlands.
10. True or False: Wetlands can be rebuilt after hundreds of years.
11. Wetlands also serve as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for contaminants that would otherwise make their way out to the ocean.
12. What percent of California’s wetlands have been altered?
13. Wetlands are\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_!
14. We have destroyed over \_\_\_\_\_\_\_\_\_\_\_\_ of our wetlands.
15. What can you do to help protect Florida’s wetlands?
    1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
    2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_