

Community Presentations

DIRECTIONS:

- Distribute the Video Questions below to the students as homework at the end of the "Rain Garden Installation" module. Each student will receive one question for them to answer by the time they meet again (for the "Community Presentations" module).
- During the "Community Presentations" module, the students will come out to the rain garden(s) one at a time to be interviewed by us while being videotaped (the rain garden(s) will be the backdrop). We will be taking 2 videos of the students - the first video will be of the students' first and last name and the name of their teacher. The second video will be of us asking the students the question that they have received as well as the students' response in their own words.
- We (Rutgers) will then take the videos of the students answering the questions and use them to create "community presentations" aka educational videos about the school's rain garden(s).
- Since this is such a big production, we are asking you to first discuss this project with your school's Principal. Also, make sure that each student being videotaped has turned in their Minor Model Release form that has been signed by their parent/guardian.

VIDEO QUESTIONS:

1. My school is located in the _____ River watershed.
2. List three things you might find in stormwater runoff.
3. What is a watershed?
4. List two ways that people use land.

5. How is urban land different than open space land?
6. What is nonpoint source pollution?
7. List three kinds of nonpoint source pollution. How can you prevent each from happening?
8. What is a rain garden?
9. Why is the soil important in a rain garden?
10. Why are the plants important in a rain garden?
11. Describe clay soil.
12. Describe silty soil.
13. Describe sandy soil.
14. How are clay soils different than sandy soils?
15. What are the three main parts of a rain garden?

16. What does a garden need to help it grow?

17. What is a native plant?

18. What is the best soil type for a rain garden?

19. Describe a potential location for a rain garden.

20. List and describe two benefits of a rain garden.

21. List and describe two things you need to do to install a rain garden.

22. List and describe two things you need to do to maintain a rain garden.

23. List and describe two ways you can improve the water in your watershed.