Sample Questions

1. What is a watershed?
2. What is the school’s watershed address?
3. How many major watersheds are found in your school district?
4. What river forms a boundary between Monroe County, PA and Warren County, NJ?
5. What river forms a boundary between Monroe County and Carbon, Lackawanna and Luzerne Counties?
6. Which watershed covers northeastern Monroe County and southeastern Pike County?
7. Which watershed covers most of the Pocono Plateau?
8. Which watersheds flow into the Lehigh River?
9. Which watersheds flow into the Delaware River?
10. Which watershed is Monroe County’s largest in square miles?
11. What is the hydrologic cycle?
12. What is an aquifer?
13. What is the water table?
14. What is base flow?
15. Where does most of the water contributing to base flow come from directly?
16. What are the four types of wetlands found in Monroe County?
17. What valuable functions do wetlands provide as part of the watershed?
18. What is point source pollution?
19. What type of pollution is a discharge from a sewage treatment plant considered?
20. What is nonpoint source pollution?
21. Can washing your car at home contribute to nonpoint source pollution? If so how?
22. Is there a US Geological Survey stream gage on any of the streams in your school district?
23. What do fluctuations in stream temperature data represent?