

Potomac Highlands Watershed School: Middle School Potomac and Chesapeake Bay Watersheds Scavenger Hunt

Go to www.cacaponinstitute.org/middle.htm to find the website links to find answers to the following questions.

1. How big is the Cacapon River watershed?
2. Why is riparian (riverside) habitat important in a watershed?
3. Where does ground water come from?
4. The Potomac River has a watershed area of 14,670 square miles. Which state has the most land in the Potomac watershed?
5. What is West Virginia's state fish? Give one fact about this fish. (Hint: click on the fish's name to find a fact.)
6. The average flow in the Potomac River at Washington DC is about 7 billion gallons per day. How much of this water is withdrawn every day for use by the people in the region.?
7. How long is the Potomac River and where does it start?
8. Give two reasons why wetlands are important to watersheds?
9. Why are forests the most beneficial land use for protecting water quality?
10. There are a number of major rivers that flow into the Chesapeake Bay. One of them contributes more than 50% of the Bay's fresh water. Which river is it?
11. What states do you find in the Chesapeake Bay watershed?