



Water of the Ashland Middle School

A two-and-a-half hour program aimed at helping AMS students make the connection between people and water offered by Ashland Parks and Recreation, North Mountain Park Nature Center

Program Outline

Part I: Power point presentation in the classroom: 1 hour

Viewing a power point presentation, students will learn about their school's drinking water, wastewater, storm water and irrigation water. During the presentation, students will color a map of the Ashland Creek, Neil Creek, and Paradise Creek Watersheds.

Part II: Tour of the AMS campus: 45 minutes

Following the power point, half of the class will be led on a tour around their campus to examine the hydrology, identify key wetland plants, view water flowing underground, and observe some of the important habitat features provided by the surface waters found on their schoolyard.



Part III: Watershed service on the AMS campus: 45 minutes

The remaining half of the class will participate in a service activity aimed at enhancing one of their campus' stream or wetland areas. The two groups will then switch, giving each student a chance to do both Parts II and III.

Behavioral Objectives:

The learner will:

- Recall what a watershed is using the examples of the Ashland Creek Watershed as compared with the Paradise Creek Watershed
- Explain the source and distribution route of the AMS drinking water
- Explain the source and distribution route of the AMS wastewater
- Describe the function of the storm drain system and differentiate between this system and the wastewater treatment system
- Describe three ways that watersheds can be enhanced
- Participate in a service activity to enhance the AMS Watershed

For more information or to register, e-mail giesk@ashland.or.us