

## The Enviroscape® Watershed Model



## What is the Enviroscape® Watershed Model?

The Enviroscape® watershed model provides an effective demonstration that shows how water travels across the land and how various types of land use and our everyday actions can cause pollution in our lakes, streams, rivers and wetlands.

The audience gets to see how pollution travels across the watershed when it rains through the use of simulated pollutants on the land (cocoa mix for sediment, soy sauce for oil, drink mix for fertilizer, etc.) and how the pollution travels downstream in runoff to the nearest body of water.

## **Concepts Covered during the Demonstration:**

- Importance of Fresh Water
- The Water Cycle
- Where Drinking Water Comes From
- Watershed Awareness
- Problems Associated with Stormwater Runoff and Nonpoint Source Pollution
- How our Actions Affect Water Quality
- Simple Steps for Preventing Water Pollution



For More Information or to Schedule a Visit to Your School or For Your Group:

Contact the WRC Environmental Team at 248-858-5264 or e-mail: envreq@oakgov.com