

Kindergarten Presentation Overview

The presentation, activity and demonstration provides students an opportunity for active and engaging learning.

Children are captivated during the water pollution demonstration as products such as kool-aid, chocolate syrup, chocolate sprinkles, dishwashing liquid, and paper bits are liberally distributed around a plastic community model to simulate pollution from pesticides, fertilizers, dog droppings, car wash suds, automotive fluids and litter. When it “rains”, the pollution is carried in storm drains and creeks to the bay where the fish and wildlife live.

During the 45-minute lesson the students will briefly explore:

- Water as an important resource
- What does the word “environment” mean?
- What is water pollution? How does it happen?
- How can we prevent water pollution?
- Why should we protect our water?

Goodie bags are provided and each contains water activity books (puzzles, mazes, and coloring pages), stickers and pencils. The presentation and materials are free of charge.

