

Conservation Education Programs

A Service of

Gaston Natural Resources

1303 Dallas Cherryville Highway
Dallas, North Carolina 28034



Each presentation is age appropriate for Kindergarten –12th grades, consistent with state core standards, and available to Gaston County Public Schools, Private Schools and Home Schools. Programs for adult civic groups and organizations are also available. Please contact Pam Stroupe to schedule a time. 704-922-2167 or pstroupe@co.gaston.nc.us. The following programs are a service provided by the Gaston Soil and Water Conservation District and Gaston Natural Resources without charge.

“The River Throw Down”

“Know Soil Know Life”

“A Drop in the Bucket”

“The Catawba River Basin”

“Who Wants Clean Water?”

“Our Soil...It’s Alive!!!”

Conservation Field Day for 5th grade

Essay Contest 6th Grade

Poster Contest 3rd, 4th, 5th, 6th grades

Computer Designed Slide Show 6th grade

Computer Designed Poster 9th grade

Public Speaking 7th, 8th, grades

Envirothon Teams MS, HS

Conservation Stewardship Award.
3rd-12th grades

For Additional Information Contact:

Pam Stroupe 704-922-2167

pstroupe@co.gaston.nc.us



The River Throw Down—This lesson includes the “Hydrologic cycle” rain runoff into tributaries, and people contributions to the health of the Catawba River. Students will be challenged on how accountability and responsibility starts with each individual.

Know Soil Know Life —Students will learn about the “Dust Bowl” and how soil is the basis of life on Earth. They will look at the historical significance of soil, compare and relate the importance of conservation practices in use today. They will also investigate soil origins as well as soils of NC.

A Drop in the Bucket—Learn about water quantity on the Earth. Students will look at the historical travels of water from the age of dinosaurs to present. They will learn of its importance, how much is frozen, salty, and available for each one to drink. They will be challenged to practice water conservation

The Catawba River Basin—Discover fun facts and information about the most populated River Basin in North Carolina. Learn what a River Basin is, and what and who affects the basin.

Who Wants Clean Water?—Students will explore the path of a raindrop the importance of water, its history, where it is found, how it flows and how people are responsible for healthy water.

Our Soil...It’s Alive!!—Students will learn how soil is teeming with billions of living organisms, and will see the importance of soil to people and ways to prevent soil loss. Students will be challenged to distinguish soil from dirt.

NCASWCD Contest Subject: “The Living Soil” Submit by 1-15-2014

