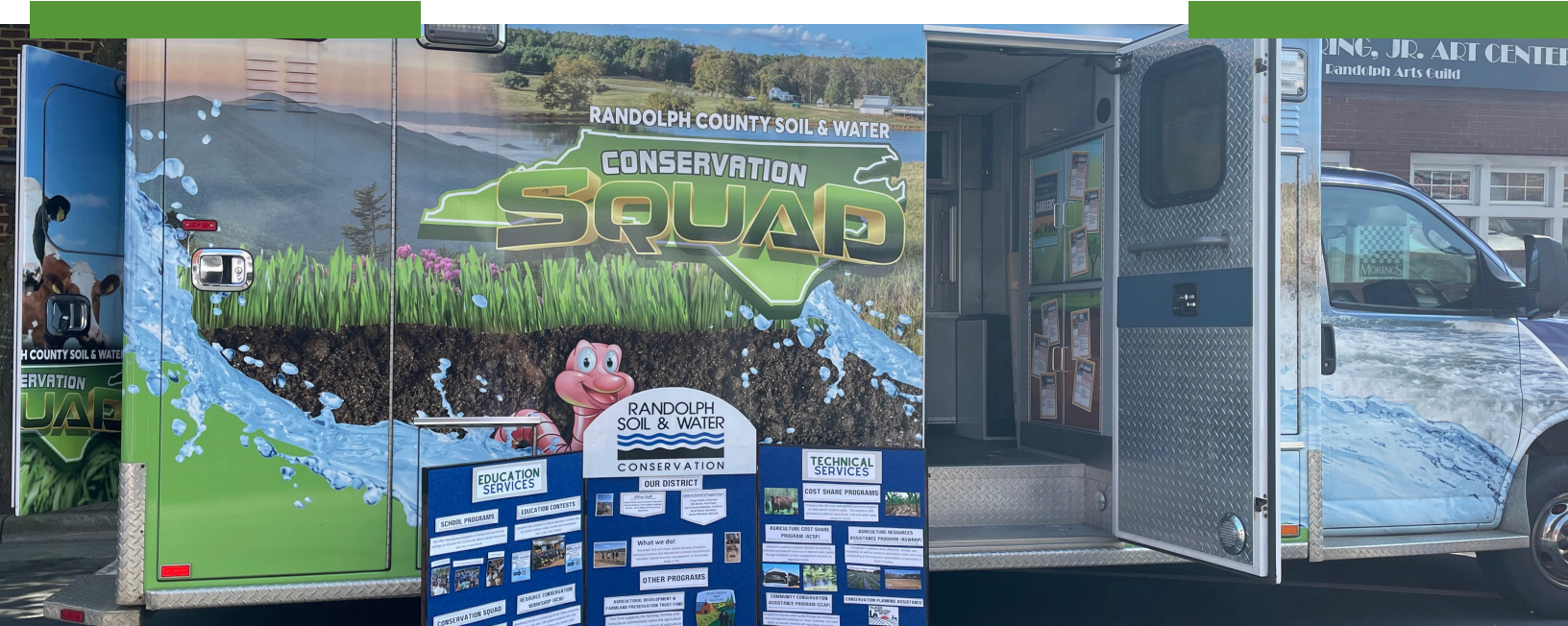




# ENVIRONMENTAL EDUCATION

## Program Information



# WHAT DO WE OFFER?

## ➤➤➤ READ MORE

Randolph Soil and Water Conservation District offers environmental and agricultural based lessons for formal and non-formal education groups. We also attend community events.

## READ MORE ◀◀◀

You can schedule a program 2 ways!  
1) Use this link to sign up for a date and time  
<https://www.picktime.com/randolphsoilandwatereducation>  
2) Contact Jessica or Kathryn using the info below:  
Jessica: [jessicam.davis@randolphcountync.gov](mailto:jessicam.davis@randolphcountync.gov)  
Kathryn: [kathryn.reis@randolphcountync.gov](mailto:kathryn.reis@randolphcountync.gov)

# HOW TO SIGN UP!

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# LESSONS OFFERED

## ➤➤➤ LESSONS OFFERED CHART

Use the link above to see the lessons that we offer and how they align with the 2023 NC Science Standards.

All of these lessons are designed to be hands on and engaging for students of all ages!

We provide all of the materials for the lessons, free of charge.

## ENVIROSCAPE

The Enviroscape is shown in the picture below. This is a model of a watershed. We demonstrate to students how their actions and can contribute to water pollution.

## ➤➤➤ NEED A SPECIFIC LESSON?

If you need a lesson on a specific topic that is not listed in our chart, please reach out to us and we can design one to fit your needs.

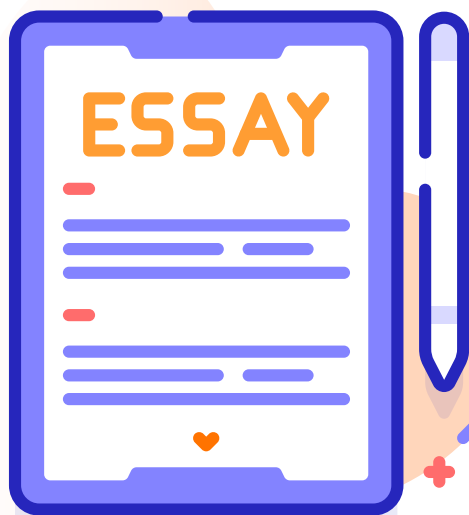




# EDUCATION CONTESTS

## »»» PUBLIC SPEAKING CONTEST

For students in grades 6-12. They will write a 4 to 6 minute speech about the designated topic for the year. They will have their speech submitted to their local district. Winners from the district move onto the Area competition and then potentially to the State level.



## »»» ESSAY CONTEST

For students in grades 6-12. They will write a 300-500 word essay on the designated topic for the year. They will have their speech submitted to their local district. Winners from the district move onto the Area competition and then potentially to the State level.

## »»» POSTER CONTEST

For students in grades 3-5. They will create a poster on the designated topic for the year that is no larger than 24x36 inches. They will have their speech submitted to their local district. Winners from the district move onto the Area competition and then potentially to the State level.



### CONTEST RULES AND RUBRICS



**PUBLIC SPEAKING**



**ESSAY**



**POSTER**

# RESOURCE CONSERVATION WORKSHOP

## >>> LEARN MORE HERE

A weeklong workshop at NC State University that involves hands on learning in a wide range of conservation topics. Usually held in June each year. Students will stay on campus and have meals provided.

## COST OF RCW

Randolph Soil and Water District will sponsor 1 student to attend RCW. The applicant will be chosen based on their application and interview.

Others who are not selected can attend by paying the registration fee.

## >>> HOW TO APPLY

Complete an application using the link below. When finished return it to the Randolph Soil and Water office.

<https://www.ncagr.gov/soil-water/swcrcw-application/download?attachment>



# ENVIROTHON

**>>> LEARN MORE HERE**

Envirothon is an exciting natural resource based program that challenges students in an interactive, outdoor competition. The tested areas are Aquatics, Forestry, Soils, Wildlife and Current Environmental Issues.



## HOW TO START A TEAM

You can use the link below to access a resource document, going over how to start an Envirothon team.

<https://www.ncarea3envirothon.org/about-area-3-envirothon/start-a-team>

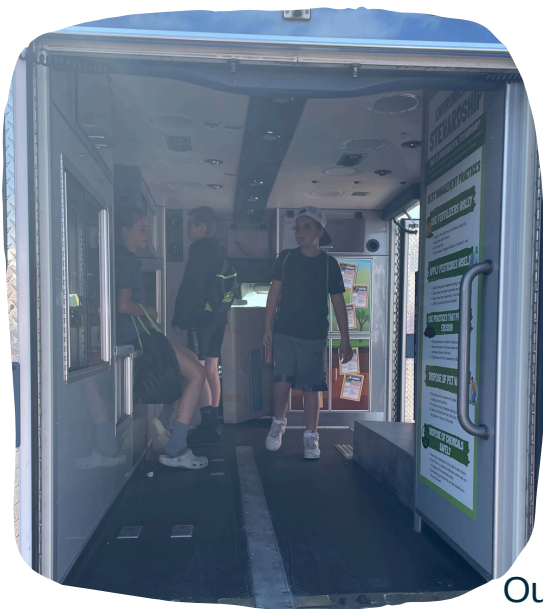
## >>> HOW TO REGISTER

The Area 3 Envirothon will be the first competition. The top 7 winners in high and middle school will get to compete at the State Envirothon.

**Area 3:** <https://www.ncarea3envirothon.org/>

**State:** <https://sites.google.com/site/envirothonnc/general-info/registration>





# MOBILE CLASSROOM

## »»» THE CONSERVATION SQUAD

Our mobile classroom is an ambulance that is being converted to house different hands on educational information. We will use the mobile classroom at festivals, Ag days, and career fairs. We also have an inflatable soil tunnel that can be used with it.

