

## The Natural World Awaits!

*The Junior Naturalist Program is a series of several half day Saturday sessions covering topics from birds and insects to trees.*

- *Youth will gain hands on experience in each of the subject areas taught.*
- *Corresponds to science curriculums for grades 3-6*
- *Complete 5 of the 10 offered programs in 2 years and earn your status as a Junior Naturalist!*

*Contact the Pickens County Extension Office for more information!*



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### Pickens County 4-H

222 West Main Street  
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## Junior Naturalist Program Series



### Pickens County 4-H



*"To Make the Best Better"*

# Program Series Overview

The Junior Naturalist Program Series is a series of half day Saturday programs covering a wide variety of topics within our natural world. The topics covered correspond with the science curriculums for grade 3-6. Youth will learn about and gain experiences in topics ranging from birds and insects to weather.

5 of the 10 program series will be offered each year. 2 programs will be offered every fall and every spring and 1 program will be offered each winter. **Complete 5 of the 10 offered Junior Programs, within a 2 year time period and earn the status of Junior Naturalist.** Receive a t-shirt and naturalist tool upon earning status!

**Who:** Youth ages 8-13  
**Cost:** \$10.00 per program

**What:** Each youth will receive a morning snack and materials for each program. During the 1st program that the youth attends they will be given a Junior Naturalist notebook to help keep track of all program series information

Youth should dress in sturdy shoes for each program they are attending as that hiking will be a small part of most programs.

**Registration is limited to 15 kids per program so register today!**



# Programs offered:



**Junior Stream Ecologist:** Stream ecologists study the interactions of living things with the stream environment. During the program students will learn about water chemistry, stream habitats, and organisms that live in freshwater streams.

**Junior Dendrologist:** Dendrology is the study of trees. During this program students will learn how to identify trees and other woody vegetation characteristic of the upstate region. They will also be introduced to forestry common forestry practices.

**Junior Geologist:** Geology is the study of the origin, history, and structure of the earth. This is done through observation of landforms and rocks and minerals. In this program students will study the geologic composition of the upstate region, which is known for its granitic domes and exposed rock faces. Students will be introduced to geological processes and to skills used by geologists in the field.

**Junior Wildlife Biologist:** Wildlife Biology is an applied science. It is a study of wildlife and the surrounding environment. This program will introduce youth to some of the many skills needed in the field of wildlife biology. Students will identify tracks and scat of wildlife common to the upstate region.

**Junior Herpetologist:** Herpetology is the study of reptiles and amphibians. This program will cover amphibian and reptile species that are present in the upstate region. Students will be able to identify common species of reptiles and amphibians in the upstate region at the completion of the program.

**Year II programs will include conservation, paleontology, botany, entomology and fisheries.**

Clemson University Cooperative Extension Service offers its programs to people of all ages, regardless of race, color, gender, religion, national origin, disability, political beliefs, sexual orientation, marital or family status and is an equal opportunity employer. Should you require special accommodations due to a disability, please notify our office at least ten days prior to the event.



# Junior Naturalist Registration Form: Year I

Chose the programs you would like to attend below:

- Junior Stream Ecologist: September 18<sup>th</sup> 9:00-12:00 \$10.00
- Junior Dendrologist: October 9<sup>th</sup> 9:00-12:00 \$10.00
- Junior Geologist: Feb. 5<sup>th</sup> 9:00-12:00 \$10.00
- Junior Herpetologist: March 26<sup>th</sup> 9:00-12:00 \$10.00
- Junior Wildlife Biologist: May 21<sup>st</sup> 9:00-12:00 \$10.00

Total: \_\_\_\_\_

\_\_\_\_\_  
Name and Age

\_\_\_\_\_  
Address

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Email

Method of Payment

- Check
- Cash

Make checks payable to  
Clemson University.

Mail Payment to the Pickens County Extension Office. Payment confirms enrollment. Refunds will be given for extenuating circumstances only.

\_\_\_\_\_  
Signature

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