



# 4-H Summer Camp at Rock Eagle



Sign up starts: **February 28, at 7:00pm online**

Find Link at [www.tinyurl.com/clarke4h](http://www.tinyurl.com/clarke4h)

**Camp Dates: July 8 -12**

<https://www.youtube.com/watch?v=QJTxppZrFQk>

**Summer Camp Video**

## Important Dates

February 28, 2024

Online registration goes live at 7:00pm [www.tinyurl.com/clarke4h](http://www.tinyurl.com/clarke4h)

March 4, 2024

Deadline to notify families if their child(ren) received a spot for camp

March 4, 2024

Project Achievement Scholarship recipients will be notified

**March 29, 2024**

**\$85 Camp deposit due at Athens-Clarke County 4-H Office for all**

April 12, 2024

\$88 second payment due at Athens-Clarke County 4-H Office\*

April 30, 2024

\$86 third payment due at Athens-Clarke County 4-H Office\*

May 17, 2024

\$86 Final balance due at Athens-Clarke County 4-H Office\*

Total Camp Fee is \$345

**\$100 for students who compete at CPA in February & DPA in March**





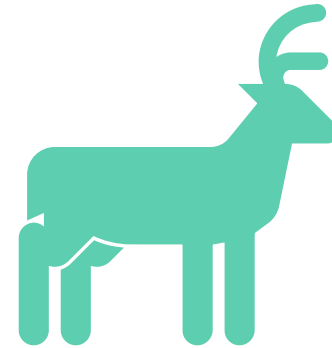
# Layers of Plant Succession

A 4-H Lesson on  
Georgia's Wildlife Habitats

# What is a Habitat?



**A habitat is the natural home or environment of an animal, plant, or other organism.**



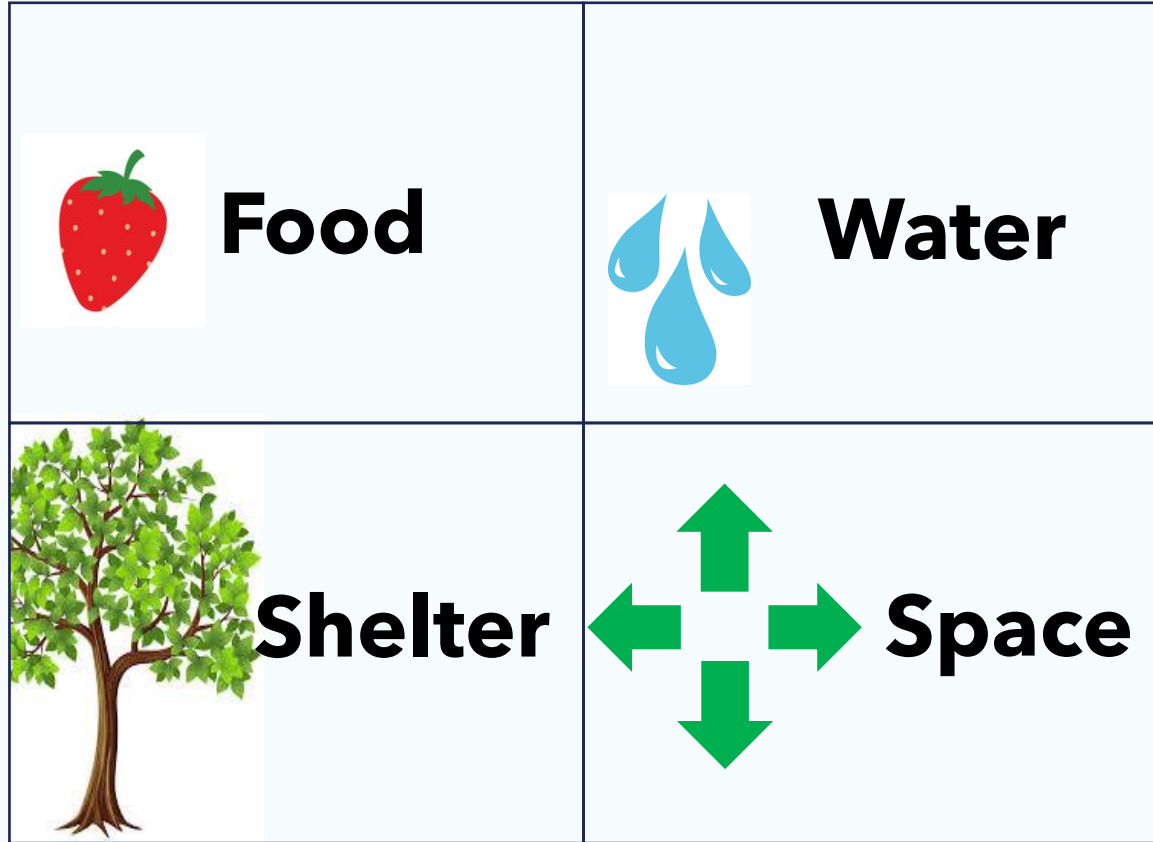
Wildlife have various life requirements that must be supplied by the habitat. These are known as **habitat requirements.**



**Fun Fact: Some of the species we look at today can be seen at Rock Eagle during summer camp!**



# Four Basic Requirements



# Four Basic Requirements

- Each Species is going to have its own set of requirements.

## For Example:

**What might be the habitat requirements for a squirrel?**

**How are those different from the habitat requirements for a lizard?**

- The specific needs of a specific animal will always determine where that animal will want to live.

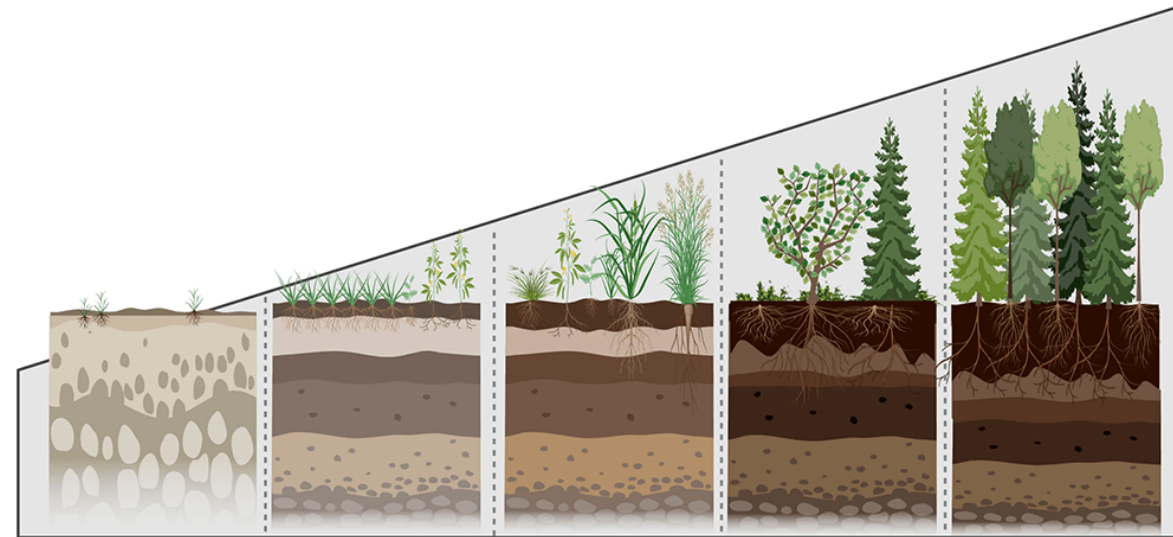


**Fun Fact: Eastern Fox Squirrels a native species of Georgia can also be found in urban areas.**



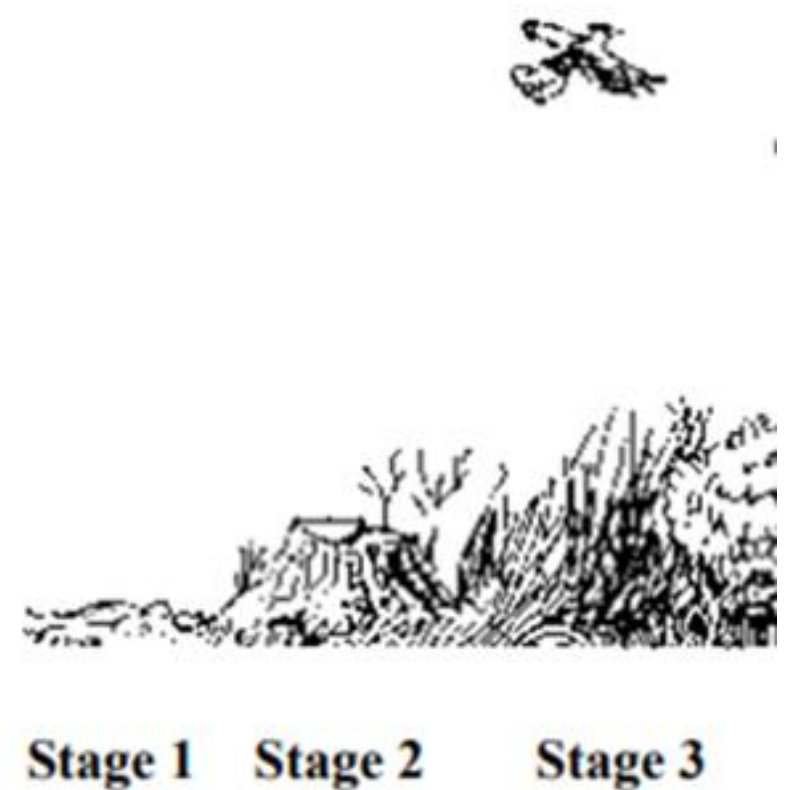
# Layers of Plant Succession

- Forests do not appear overnight. They take time to grow, and they grow in stages. This is why different areas of nature have different levels of growth called stages/levels of plant succession.



# Layers of Plant Succession

- Stage 1: Bare ground
- Stage 2: Annual Forbs and/or grasses
- Stage 3: Perennial Forbs and grasses



# Layers of Plant Succession

- Stage 4: Shrubs
- Stage 5: Young Woodland or trees  
(Less than 70 years old)
- Stage 6: Mature Woodland or Trees



Stage 4

Stage 5

Stage 6



# Layers of Plant Succession



Stage 1

Stage 2

Stage 3

Stage 4

Stage 5

Stage 6

# Animals and Layers of Plant Succession

- The level of plant succession doesn't necessarily refer to the location in which that animal lives, but rather the location where the animal can generally be found.
- **For example**, a white-tailed deer is associated with stages 3,4, and 5 of plant succession, which are perennial forbs and grasses, shrubs, and young woodland trees. However, this does not mean that deer live in trees it means that deer remain in areas where trees are plentiful as they provide cover and protection,
- An Animals habitat includes the places they live as well as the places they frequent for foraging and hunting.



**Fun Fact: White-tailed deer are the most common deer found in Georgia. The population exceeds one million in our state!**

# Animals and Layers of Plant Succession












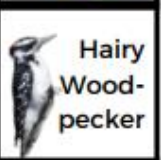






















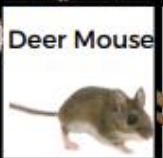

- Different animals occupy different levels of plant succession, and understanding which animals can be found in which locations helps us to understand how our local wildlife coexist and interact with each other.



**Fun Fact: Raccoons typically den in hollow trees, ground burrows or brush piles.**



# Georgia Wildlife Bingo!!!

Stages of Plant Succession:	Habitat Bingo						Description of Stages:
Mature Woodland/Trees	 Wild Turkey	 Horned Owl	 Brown Bat	 Ground-hog	 Red Fox	 Red-tailed Hawk	Trees and woodlands over 70 years old
Young Woodland/Trees	 Bald Eagle	 Eastern Fox Squirrel	 Common Nighthawk	 Eastern Fence Lizard	 Opossum	 Hairy Woodpecker	Trees and woodlands under 70 years old
Shrubs	 Coyote	 Butterfly	 Mole	 Brown Thrasher	 White-tailed Deer	 American Kestrel	Made up of shrubs and bushes
Perennial Forbs/Grasses	 Brown Thrasher	 Eastern Bluebird	 American Kestrel	 Red Fox	 Rattlesnake	 Eastern Fence Lizard	Grasses and flowering plants that bloom continuously
Annual Forbs/Grasses	 Eastern Cottontail	 Opossum	 Eastern Fox Squirrel	 Bumblebee	 Raccoon	 Mole	Grasses and flowering plants that grows and blooms in one season
Bare Grounds	 Common Nighthawk	 Bumblebee	 Rattlesnake	 Wild Turkey	 Deer Mouse	 Horned Owl	Bare ground not covered by plants or pavement

# Photography Contest

Grab a camera and let your imagination soar as you take pictures for the annual Clarke County 4-H photo contest. The requirements for this contest are you are the photographer and you have not used a computer to alter the image. You may submit two photos in each of the following categories:

**Focus on Agriculture**- these photos must show things to do with agriculture such as crops, farm animals, farm buildings and barns, tractors, or other farming equipment.

**Focus on Community and School**- these photos must portray scenes from your community or school or activities/events in the community or school.

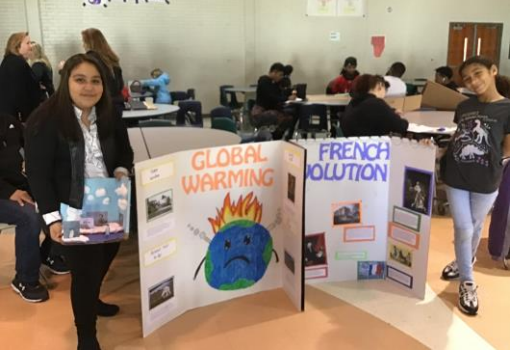
**General 4-H Photography**- these photos should be artistic like you might see on calendar pages. You might have scenes from nature such as sunsets, cloud formations, flowers, pets, wildlife, interesting shapes or shadows, buildings, or statues, etc.

Submit your photos to Ms. Conway: [ebarber@uga.edu](mailto:ebarber@uga.edu) by March 15



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## Project Fun Day (CPA)

Saturday, February 10 at 9:30am-12pm  
Athens-Clarke County Extension Facility  
Online Parent Permission Required to Attend!



- To compete in this activity, students can sign up in their classroom or have Parent contact Ms. Conway at [ebarber@uga.edu](mailto:ebarber@uga.edu)
- Students will choose a topic from the Project List, prepare an informative presentation with visuals and then present speech at Athens-Clarke County Extension Facility on February 10.
- Winners from the CPA competition in February may compete at District Project Achievement in Jackson County on **March 23.**
- Only students who participate at the district competition (DPA) in March may apply for the need-based **scholarships** to reduce the cost of **4-H Summer Camp held at Rock Eagle** in July.



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## Upcoming 4-H Activities

- **4-H Photography Contest:** Submit your photos by email to Ms. Conway: [ebarber@uga.edu](mailto:ebarber@uga.edu) **by March 15**
- **Project Fun Day! (CPA):** Sign up with Teacher or have parent e-mail Ms. Conway; **Saturday February 10** 9:30am-12pm at ACC 4-H Extension Facility; First step in Summer Camp Scholarship.
- **4-H Summer Camp at Rock Eagle** Sign up starts online: **February 28<sup>th</sup> @ 7:00pm**



# 4-H Pledge

I pledge:

my **HEAD** to clearer thinking

my **HEART** to greater loyalty

my **HANDS** to larger service and

my **HEALTH** to better living

for my club, my community, my country, and my world



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# Junior Camp Link

<https://youtu.be/fuL7w00fqkQ?si=MUx-O3ZcQ0VxQebt>

<https://www.youtube.com/watch?v=98nxoQn352U>