

# YOUTH EXPEDITION On Safari



## Science Experience Vocabulary

Ecosystems  
Biomes  
Habitats  
Food Chain  
Food Web  
Producers

Consumers  
Decomposers  
Invertebrates  
Vertebrates  
Herbivores  
Omnivores

Carnivores  
Energy Pyramid

## Science Activity



Students gather research on the following:

- Animal habitats
- Species of animals and plants
- Feeding habits of animals
- Behavior of the animals

After gathering information, students create report to submit to their teacher.

## Science Experience Essential Questions



1. Compare and contrast between invertebrates and vertebrates
2. Compare and contrast between producers and consumers
3. Create a food web and food chain
4. Describe the differences in habitats

## NSSG Standard



Construct an argument with evidence that in a particular habitat some organisms can survive well, some survive less well, and some cannot survive at all.



### **Length of Experience**

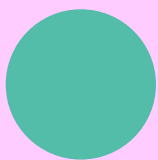
Approximately 3 hours



### **Form a Claim, Evidence, or Reason (CER)**

**Students will answer the scientific question:**

How will human impact on different habits lead to the survival of the species ?



### **Cost of Science Experience**

**To Be Announced**

All supplies for this experience will be provided.  
Registration is currently closed.