



### Badge: Animal Habitats

Suggested Supplies: Construction paper, sticks, twine, glue, markers/colored pencils/ crayons, notebook, pen/pencil.

#### Steps & Activities:

##### Step 1:

###### Oklahoma Wildlife:

- Do some research on wildlife found in Oklahoma and find answers to the following questions (Pick three animals):
  - Do they only live in Oklahoma?
  - What is their habitat?
  - What do they eat?
  - What part of Oklahoma do they live?
    - Here are some suggestions of animals to research:
      - Big brown bat
      - Black-tailed Jackrabbit
      - Eastern Mole
      - Eastern Spotted Skunk
      - Eastern Woodrat
      - Fulvous Harvest Mouse
      - gray Bat
      - Indiana Bat
      - Mountain Lion
      - Nine-banded Armadillo
      - Porcupine
      - Woodchuck

##### Step 2: (Pick one)

###### Go to the Zoo!:

- There are lots of fun animals to learn about that live in Oklahoma, but there are also all kinds of cool animals living all over the world! Go to a local zoo, learn about the animals that live there by trying to find the answers to the following questions:
  - What is their habitat?
  - Where do they come from in the wild?
  - What do they eat?
  - Are they endangered?

### Animals Live!:

- Not able to visit a zoo? No worries! There are plenty of options to look at animals online. One option is the San Diego Zoo! [CLICK HERE](#) to see what live cams they offer to see what the animals are doing in real time! Try and find answers to the following questions:
  - o What is their habitat?
  - o Where do they come from in the wild?
  - o What do they eat?
  - o Are they endangered?

### Step 3 (Pick One):

#### Home Sweet Home:

- Picking either an animal you found at the Zoo, or one of the animals that live in Oklahoma, make their perfect habitat. You can use whatever materials you like but try and make it as close to their real habitat as possible.

#### Babies?:

- You know how grown animals make their habitats, but what about their babies? Pick your favorite animal and find out what kind of home they make for their babies. Using things you find around your home, pretend you are a mother animal making a home for her babies. You can use whatever materials you like but try and make it as close to their real habitat as possible.

### Step 4:

#### Endangered Animals:

- When animals no longer have their habitat, they must adapt to a new place to live. Some animals can't change where they live and become endangered.

Answer the questions about one of the following places below:

- o Why is it in danger?
- o What is happening to the animals?
- o What are people doing to help the habitat?
- o Are the animals able to adapt?
- Pick one of the following places and answer the questions above:
  - o The Artic Circle
  - o The Gulf of Mexico
  - o The Amazon Rainforest