



# Texas 4-H Wildlife & Fisheries Project

## Project Description

Wildlife & Fisheries project covers all non-domestic animals and their natural habitats. A project study will typically include the local area, the state, or North America. However, the project does not need to be restricted to just those areas.

All wildlife on the planet could be of interest in this project area.

What will you learn in the project?

Conservation, wildlife management, habitat management, wildlife biology and ecology, hunting and fishing, wildlife watching and much more!

### Basic

The entry level participation in the Wildlife & Fisheries project, for 4-H members of any age, would include:

- Wildlife Identification
- Fish Identification
- Track Identification
- Track Casting and Molding
- Hunter Education
- Hunting Laws and Ethics

### Intermediate

After participating in the project for a while, youth may progress their knowledge and skills to:

- Aquatic Ecology

### Advanced

By the time a 4-H member has reached the senior level, they may further expand their experience in the project with:

- Wildlife Habitat Management

# TAKE WILDLIFE & FISHERIES FURTHER

## *Project Learning Opportunities:*

- Horizons 1 and 2 (formerly known as Fishing Camp and Wildlife Camp)
- WHEP (Wildlife Habitat Education Project)
- Natural Resources Photography Contest
- Roundup Wildlife Challenge
- Stock Show Wildlife Contests
- Texas Freshwater Fisheries Center Fish Art Contest

## *Resources:*

- Aldo Leopold Teacher Packet Activity
- Educator's Resource to Texas Mammal Skulls and Skins
- Fish Study Guide -TPWD
- Fish Halves Activity
- Hunter Skills Trail Manual
- Repairing 3-D Decoys for Hunter Education
- Skill of Observation Activity
- Texas 4-H Forestry Invitational Handbook
- Texas State Parks Youth Group Annual Pass Application -TPWD
- Wildlife ID Guide
- Wildlife Tracks Fast Sheet - TPWD
- Scientific Methods Explore Guide
- Water Projects Explore Guide
- Water Projects - Water Filtration and Electro-coagulation Explore Guide

## *Did you know?*

4-H is a club for kids and teens to develop life skills and make friends. Youth can join 4-H in all 254 counties. Everybody ages 8-18 and in 3rd-12th grades can join 4-H. Kids in Kindergarten to 2nd grades can join as Clover Kids. There are 43 different project areas in five project categories: Agriculture & Livestock, Family & Community Health, Leadership & Citizenship, Natural Resources, and STEM.

## *Want to get started?*

First...Contact your County Extension Agent!

- Contact information can be found at [texas4-h.tamu.edu](http://texas4-h.tamu.edu) > contacts information at the bottom of the page > county offices

**Explore more at [texas4-h.tamu.edu](http://texas4-h.tamu.edu)**