

## **Welcome to your project experience!**

**Your team has been given this problem statement from a local organization. You will be working on this project throughout the semester.**

Broad Meadow Brook Wildlife Sanctuary is the largest urban nature preserve in New England, with over 400 acres of protected lands. The Sanctuary features wilderness trails over hilly terrain through forests, fields, and marshlands. There are no trails accessible to people with physical disabilities.

The Massachusetts Audubon Society, which provides financial support to the Sanctuary, wishes to promote trails that are “all persons accessible,” and to that end has granted the Sanctuary a new piece of land.

Broad Meadow Brook Wildlife Sanctuary is unsure if such trails are feasible, and if so, how they might be designed and operated. They are hoping your team can help.

- 1. What is your goal?**
  
  
  
  
  
  
  
  
  
  
- 2. What topics do you need to research?**
  
  
  
  
  
  
  
  
  
  
- 3. Who are the key stakeholders to consult with?**
  
  
  
  
  
  
  
  
  
  
- 4. What do you think you can deliver?**

# **Scaffolding Projects with Activities and Assignments**

- **Project Framing and Refining**
  - Goal Statements
  - Research Objectives
  - Annotated Bibliography
  - Team Contract
- **Chapter Outlines and Drafts**
  - Introduction
  - Background
  - Methods
  - Findings
  - Recommendations and Conclusions
- **Draft Instruments/Protocols**
  - Interviews, Surveys, or Focus Groups
  - Participant Observation
  - Physical Data Collection
  - Data Analysis
- **Interim Presentations**
  - Goal and Research Objectives
  - Background and Literature Review
  - Proposed Methodology
  - Preliminary Findings
- **Teamwork-Oriented Assignments**
  - Team Contract
  - Formative evaluations (self, partners, team as a whole)
    - Strengths
    - Areas for improvement
    - Action items
  - Summative Evaluation (self, partners, team as a whole)
    - Strengths
    - Weaknesses
    - Evidence of progress
    - Reflection on learning and process