

BATS



Get to know a bit more about these exciting, winged creatures! We dive deeper into the different kinds of bats and the important role they play in our ecosystems. We will also discuss some of the challenges that they face and the efforts being made to protect them.

In this program, students will:

- Explore the difference between microbats and megabats, and practice identifying them
- Recognize the ecological importance of bats
- Understand the challenges bats encounter and what is being done to protect them
- Consider ways that outdoor activities impact bat populations



Target Age:
8-12



Format:
In-person OR
Online



Duration:
30-45mins

Big Ideas

Science 4/5/6:

Basic organ systems to sense, survive, and interact with the environment

Science 7:

Evolution by natural selection - diversity and survival of living things

Curricular Competencies

Science

- Demonstrate curiosity about the natural world
- Safely use appropriate tools to make observations and measurements
- Make predictions about the findings of their inquiry
- Make observations about living and non-living things in the local environment
- Sort and classify data and information using drawings or provided tables
- Identify some of the social, ethical and environmental implications of the findings from their own and others' investigations

Core Competencies



- Working collectively



- Analyzing and critiquing



- Contributing to community and caring for the environment