

INVERTEBRATES



This hands-on program allows students the opportunity to interact with some of the smaller inhabitants of our wetlands. After learning about what invertebrates are and the important role that they play, we will be casting our nets to see who we can find living in our wetland.

In this program, students will:

- Understand what invertebrates are and learn about different types
- Discuss why invertebrates are important to wetlands
- Practice identifying different types of invertebrates found in the wetland being studied
- Identify what the quantity and type of invertebrates found says about the health of the wetland



Target Age:
7-12



Format:
In-person



Duration:
1 hour

Big Ideas

Science 3:

Living things are diverse, can be grouped, and interact in their ecosystems

Science 4:

All energy can be transformed.

Curricular Competencies

Science

- Demonstrate curiosity and a sense of wonder about the world
- Ask questions about familiar objects and events
- Experience and interpret the local environment
- Compare observations with those of others

Social Studies

- Ask questions, make inferences, and draw conclusions about the content and features of different types of courses
- Use inquiry processes and skills to ask questions; gather, interpret, and analyze ideas; and communicate findings and decisions

Core Competencies



- Working collectively



- Analyzing and critiquing



- Blerp