

WHAT ARE WETLANDS?



Is a wetland just... wet land? Learn about the three key ingredients that make up a wetland in this lesson.

In this program, students will:

- Learn identifying characteristics of wetlands and their dynamism
- Identify adaptations of plants species to survive in wetlands
- Observe the daily and seasonal changes wetlands undergo
- Understand how biotic and abiotic components of a wetland interact to form a unique habitat



Target Age:
7-12



Format:
Online OR
In-person

Big Ideas

Science 4/5/6:

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

Science 5:

Earth materials change as they move through the rock cycle

Science 6:

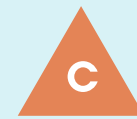
Everyday materials are often mixtures

Curricular Competencies

Science

- Demonstrate curiosity about the natural world
- Make observations in familiar and unfamiliar contexts
- Identify some of the social, ethical and environmental implications of the findings from their own and others' investigations
- Communicate ideas, explanations and processes in a variety of ways

Core Competencies



- Acquiring and presenting information



- Creating and innovating
- Questioning and investigating



- Contributing to community and caring for the environment