



Activity 6: Adaptations

What is an adaptation?

How do plants and animals adapt to survive in wetlands?

Materials

- **Digital Field Trip to Wetlands**
- "Adaptations in a Bog" section of the **Digital Field Trip to Wetlands**
- **Living in the Wet:** <http://aep.alberta.ca/about-us/documents/WetlandsActivity7-LivingInTheWet-2009.pdf>

Instructions

1. Use the information from the **Wetlands Digital Field Trip Resource** to complete the *Adaptations Chart* located on the next page.
2. Describe the adaptations for three plants and animals. Go to the map to help you find the Organisms Screens. This provides a list of plants and animals where you can read about their adaptations.
3. You can also use the **Living in the Wet** listed in the Resources above if you need more information. Scroll down to page four "Animal Adaptations" and page five "Plant Adaptations" of **Living in the Wet**.

Adaptations Chart

Complete the *Adaptations Chart* to summarize what you have learned. Include three plants and three animals.

Plant or Animal	How it is adapted to its environment

Need a Hint?

- Use these animals: beaver, mosquito, duck.
- Use these plants: sphagnum moss, pondweeds, bladderwort.