

## Wetland Biodiversity

Scavenger hunt answers



Explore the museum to discover more about wetland biodiversity.

*Hint: Not all of the answers can be found in the exhibits!*

### Tetrapods:

Waterfowl, like ducks and geese, have waterproof feathers. What substance do they spread on their feathers to make them waterproof? **Water-repellant oils**

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### Herbarium:

Bogs are areas covered in deep layers of sphagnum moss. What did First Nations use sphagnum moss for? **Lining diapers and fish baskets.**

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### Entomology:

Which type of insect lives as a larva in rivers, lakes or ponds and is known as an "underwater architect"? **Caddisflies**

If you were one of these creatures, what would you build? *Sketch it.*

A large, empty rounded rectangular box with a thin black border, intended for sketching an underwater structure.

### Fish:

Which freshwater fish used to be considered the same species as bull trout but is now classified as a separate species? **Dolly Varden (cabinet 41.02)**

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What is a wetland? Search the collections to learn about marshes, ponds, and bogs. Draw a wetland in the box, and label the parts that are essential to a wetland. *Remember to add in lots of organisms!*

A large, empty rounded rectangular box with a thin black border, intended for drawing and labeling a wetland.