**Unit 4 Notebook: Wetlands Ecosystems**

 **Activity 7: Parts of the Food Chain**

# What are the roles of various wetland organisms? Instructions

1. Open your **Wetland Digital Field Trip Resource,** then open *Study of a Bog* - *Bog*

*Food Web.*

1. Read about food webs in the "Bog Food Web" section of the **Wetland Digital Field Trip Resource.** Use the *Graphic Organizer* to summarize the ideas about the various

roles in food webs.

1. Under each main heading, explain the role of that organism in the ecosystem. (The role of producer is completed as an example.)
2. Provide some examples of each role.
3. If you click the "producers/consumers/decomposers" buttons in the "Bog Food Web" section of your resource, you will receive more information about those roles.
4. When you are done, add the following list of wetland plant and animals to the correct "examples" boxes in your *Graphic Organizer.*

# Wetland Plants and Animals

mosquito reeds grass beaver mushrooms bacteria frog cattails

1. Play the **Food Web Game** to review!

# Who Are the Producers, Consumers, and Decomposers in a Wetlands Habitat?

Complete the following Graphic Organizer to gather information. If you need more space, build this in another program of choice.

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**Unit 4 Notebook: Wetlands Ecosystems**

**Parts of the Food Chain**

Producers:

Use photosynthesis to make food from the sun.

Consumers

Examples Carnivores Herbivores Omnivores Examples

Decomposers

Examples

Examples

Examples

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