Unit 4 Name:

Date:

Exit Pass Lesson 2: Food Web Diagram

**Construct a food web diagram. Show the paths by which energy passes from one organism to another.**

Your web (network of inter-related food chains) diagram needs to include:

* 10 organisms – at least one from each of the following groups: producers, consumers (herbivores, omnivores, carnivores), and decomposers (10 marks)
* Identify the sun as the source of energy. Show the flow of energy with arrows. Note, you should have more than one arrow pointing to and from an organism (2 marks)
* Your food web must be terrestrial and involve a forest. You may choose one of the following: **coniferous forest**, **deciduous forest**, **mixed leaved forest**, **or** **tropical rainforest** (1 mark)
* Include appropriate images (2 marks)
* Include a one sentence description of the plants and animals you have chosen. (10 marks)

You may hand draw your web, take a photo of it and submit with this assignment page, you may complete your food web below, your you may use a program from the Internet to complete your web.

**Food Web**

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When you are done, submit your web to the submission folder.

Total: /25 marks