



Student Instructions for Exploring “The Aquatic Fish Foods” Section of www.kidfish.bc.ca

- 1) Connect to the internet and go to www.kidfish.bc.ca
- 2) Click on the “Aquatic Fish Foods” icon.
- 3) Find where it says “Click here to see the anatomy of an insect” and click on this line. On the anatomy page page, find the answers to the following questions.
What do insects use their Antennae for? _____
What is attached to the Thorax? _____
- 4) Click on where it says “Back”.
- 5) Click where it says “Click here to see how insects are classified”. On the resulting page you will see orders of insects. Answer the following:
What is an example of an insect in the Orthoptera order?

- 6) Click on “Back”. Then scroll down until you reach where it says “Click here to see a four phase life cycle”. Answer the following:
With phase comes after the larva?

- 7) Click on “Back”. Next click on “The Midges”. Here you will see the insects referred to as Chironomids. Answer the following:
By what other names are chironomids known as?

- 8) Click on “Back”. Next click on The Caddis Flies. Answer to the following:
A caddisfly looks like what other insect that you are familiar with ?

- 9) Click on “Back”. Next click on The Leeches. Answer to the following:
In what kind of water do leeches like to live?



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9) Click on “Back”. Next click on The Damselflies. Find the section where it describes the life cycle of a damselfly. Click on where it says “Click here to see the life cycle of a damselfly”. Answer to the following:
Does a damselfly have a three or four phase life cycle?

10) Click on the nymph image. You should get a colour picture of a nymph. Close the picture by clicking on the Box with an X in it (top right hand corner of the picture). After this click on the adult image. After you view this picture, close it as well.

11) Click on “Back”. This will take you to the information section on damselflies. At the end of this section click on “Back” once again. You should now be viewing the list of “Aquatic Fish Foods”. You will notice that for each “critter” there is a “How to tie and fish” line you can click on. At this time you may or may not choose to explore this area. It deals with tying artificial flies that imitate a certain stage of these “critters”.

12) You should be able to find the answers to the following questions now.

In what manner do scuds move (swim) around?

Why must a water boatmen always carry an air bubble with it when under water?

What can dragonflies not do with their wings that damselflies can do?

Find the answer for the “Food for Thought” question found in the mayflies section.

(Hint: Click on “Teacher Support Materials for this Section”. See what you can discover from there.)