

Name _____ Date _____ Hour _____

Energy in the Ecosystem WebQuest

1. Go to <http://www.zephyrus.co.uk/foodpuzzlechain.html> and complete the food chain “quiz.” Make sure to answer these questions as you go. [In other words, all of these questions can be answered by the information found as you work through this quiz.]
 - a. Green plants make their own food, so they are called _____.
 - b. What is a predator?
 - c. What is an example of a producer that fish could eat?
 - d. What is the general term for organisms that live in soil and fallen leaves on the forest floor? What is one example of them?

2. Go to <http://www.sciencebob.com/lab/q-web-chain.html> and answer this question: What is the difference between a food chain and a food web?

3. Go to <http://www.cas.psu.edu/DOCS/WEBCOURSE/WETLAND/WET1/identify.html> and answer these questions.
 - a. List the organism(s) that are producers.

 - b. List the organism(s) that are consumers.

 - c. Draw three food chains found within this food web.

