

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Hour: \_\_\_\_\_

## Food Chain Game



### **Directions:**

1. Go to [www.sheppardsoftware.com](http://www.sheppardsoftware.com)
2. Click on "Food Chain Game" on the left hand side
3. Play the games and explore the website by filling in the following items. Enjoy!

### **Food Chain Games:**

Correctly list the organisms in the following chains once you have played the game. Use arrows between organisms to show the flow of nutrients and energy from one organism to the next.

1. Simple Chain:
2. Bigger Chain:
3. Marine Chain
4. Mixed Chain:
5. Full Chain:
6. Full Marine Chain:
7. Chain with Human:

### **Food Chain Pages:**

Complete the following as you explore the website and the food chain pages.

1. What is a food chain?
2. Why is energy important for living things?
3. What are producers?
4. What are consumers?
5. Animals that eat only plants are \_\_\_\_\_.
6. Animals that eat only animals are \_\_\_\_\_.
7. Animals that eat both are \_\_\_\_\_.
8. Describe why decomposers are so important to our natural world.

**Producers and Decomposers Game:**

List the organisms that fit into the following categories.

Producers	Consumers	Decomposers

**Animal Diet Game:** List the organisms that fall into the following categories.

Herbivores	Omnivores	Carnivores

**Animal Diet 2 Game:** List the organisms next to the category.

Carnivores: \_\_\_\_\_

Omnivores: \_\_\_\_\_

Herbivores: \_\_\_\_\_

