

## Worksheet #2: Habitat & Niche – Food Webs

### FOOD WEBS

You have just learned that food chains show food relationships. However, in nature, many food chains combine and overlap. They form a **food web**. A food web is a more complete way of showing food relationships. A food web shows how a number of food chains are related.

Look at the food web in Figure C. Then answer the questions.

1. What is the diagram shown called? \_\_\_\_\_
2. What does the diagram show? \_\_\_\_\_  
\_\_\_\_\_
3. What does a rabbit eat? \_\_\_\_\_
4. What organisms do wolves eat? \_\_\_\_\_
5. Which organism is the producer? \_\_\_\_\_

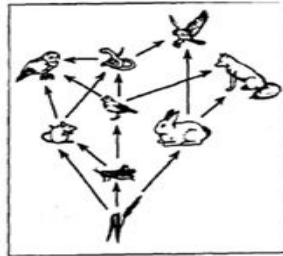


Figure C

### MAKE YOUR OWN FOOD CHAIN

In the space below, draw one of the food chains shown in the diagram above.



### COMPLETE THE CHART

Classify each description as a **habitat** or **niche** by checking the correct column.

	Description	Habitat	Niche
1	Eaten by fish		
2	Under rocks		
3	Hole in tree		
4	Eat mice		
5	Nest on a tree branch		
6	Eat seeds and fruit		
7	Log		
8	Jungle		
9	Shared by organisms		
10	Not shared by organisms		

### MATCHING

Match each term in Column A with its description in Column B. Write the correct letter in the space provided.

- |                 |                                     |
|-----------------|-------------------------------------|
| Column A        | Column B                            |
| _____ 1. Plants | a) organism that makes its own food |

- |                   |                                       |
|-------------------|---------------------------------------|
| _____ 2. Producer | b) animal that feeds on other animals |
|-------------------|---------------------------------------|