

Name \_\_\_\_\_ Date \_\_\_\_\_

## Food Webs of the World

### *Directions*

*For each of the following groups of organisms, classify each as either a decomposer, producer, carnivore or herbivore. Then, create a food web for that particular community.*

### Community 1: On Safari

**Organisms:** Giraffes, Lions, Elephants, Bacteria, Crocodiles, Hippos, Leopards, Zebras, Short grasses, Leafy trees, Vultures, Wildebeests, Berry bushes, Gazelles, Tall grasses, Fungi, Wild flowers

Decomposers	Producers	Herbivores	Carnivores

### **Food Web**

\_\_\_\_\_

Carnivores

\_\_\_\_\_

Herbivores

\_\_\_\_\_

Producers

\_\_\_\_\_

Decomposers

Community 2: Down Under

*Organisms:* Koala bears, Kangaroos, Dingoes (like wolves), Sage plants, Eucalyptus plants, Great white sharks, clown fish, wallabies (smaller kangaroo), kiwi birds, seaweed, grasses, leafy trees, berry bushes, bacteria

Decomposers	Producers	Herbivores	Carnivores

**Food Web**

\_\_\_\_\_

Carnivores

\_\_\_\_\_

Herbivores

\_\_\_\_\_

Producers

\_\_\_\_\_

Decomposers

### Community 3: A Visit to the Orient

*Organisms:* Panda bears, bamboo plants, leopards, berry bushes, yaks, grasses, carp fish, seaweed, brown bears, silk worms, bacteria

Decomposers	Producers	Herbivores	Carnivores

### **Food Web**

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Carnivores

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Herbivores

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Producers

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Decomposers

Community 4: Up North (WAY up North)

*Organisms:* Caribou (Reindeer), Polar Bears, Timber Wolves, Penguins, Walruses, Seals, Salmon, Tuna fish, Lichens (plants), arctic grasses, small bushes, bacteria, arctic foxes, white hares, Pine trees, Fir trees, Snowy owls

Decomposers	Producers	Herbivores	Carnivores

**Food Web**

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Carnivores

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Herbivores

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Producers

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Decomposers

Community 5: Along the Coast

*Organisms:* Shore birds, seagulls, sand crabs, snails, pelicans, shrimp, sand sharks, piping plovers (birds), small fish, flounders (fish), squid, bacteria, plankton (small sea plants), jelly fish, kelp/ seaweed, starfish, tall grasses

Decomposers	Producers	Herbivores	Carnivores

**Food Web**

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Carnivores

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Herbivores

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Producers

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Decomposers

Community 6: In the Desert

*Organisms:* Cacti, small birds, snakes, mice, coyotes, small bushes, owls, spiders, rodents, bacteria, small trees, rabbits, flies

Decomposers	Producers	Herbivores	Carnivores

**Food Web**

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Carnivores

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Herbivores

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Producers

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Decomposers

Name \_\_\_\_\_ Color \_\_\_\_\_

## Food Webs of the World: Follow-up Questions

1. What is a food web?
2. How are food chains related to a food web?
3. How many of the organisms in a specific community are included in a food web?
4. When drawing a food web, what is the first step you take?
5. Which way do the arrows point in a food web? **WHY?!?**
6. What do the arrows in a food web represent?
7. In a community, all organisms depend on producers for 2 reasons. What are the 2 reasons that make producers so important for the survival of all other organisms?
8. **EXPLAIN-** What would YOUR role in a food web be? How and where would you fit in?

### Community 7: In the Rainforest

*Organisms:* Palm trees, beetles, 3-toed sloths, howler monkeys, fruit trees, orchids (flowers), mosses, bats, fungi, toucans (birds), pythons, giant spiders, vines, panthers, large bushes, cocoa plants

Decomposers	Producers	Herbivores	Carnivores

### **Food Web**

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Carnivores

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Herbivores

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Producers

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Decomposers