

BrainPOP – Food Fight Challenge

Name _____

Part A: Directions – Fill in the blanks as you watch the tutorial.

How do you select the animals for each player? _____

How many turns do you choose? _____

How do you score points? _____

When do you score points? _____

What must be added first? _____

On each turn you may add _____ or use a _____.

What does each color represent? Green = _____ Red = _____

Part B: Game Play – Fill in the chart after each round. Use a highlighter to identify your animal in each round.

Round	Animals	Score	Observations
1			
2			
3			
4			

Part C: Conclusion – Answer these questions based on your results.

(1) Which TYPE of organisms did you have to add first? Why?

(2) Which animal is the hardest one to keep alive? The easiest one? Explain your choices using specific examples.

The hardest one to keep alive was _____

The easiest one to keep alive was _____

(3) Fill in the blanks based on what you learned from the game using ALL the terms listed at right. Each term may only be used once.

All food webs had to begin with _____, such as tall grass and trees, before you could add _____.

The first animals added were _____, such as elephants and zebras. Once you developed a good

_____ of different species, you could add

_____ that ate both plants and animals. Lions, hyenas, and

other _____ that ate other animals were added to the upper levels of the food

web. If you were a(n) _____ predator, you had to add _____ species for them to eat

to increase the size of their _____ and survive in the _____.

WORD BANK

APEX
CARNIVORE
COMMUNITY
CONSUMER
FOOD WEB
HERBIVORE
OMNIVORE
POPULATION
PREY
PRODUCER