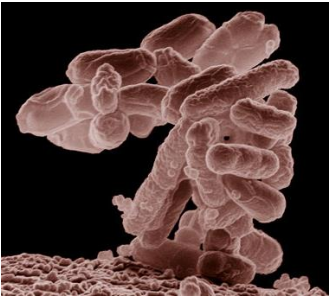





Name: _____ Period: _____ Date: _____

Great Salt Lake Food Web Game: Data Table

Food Chain	Your Group's Total Tally Marks	Average Class Data below.
		
		
		
		

*****BONUS: Try to create a pie chart representing the above data for the class!**

Name: _____ Period: _____ Date: _____

Food Web Game Analysis Questions – complete these questions after your group completes your game.

1. What happens to the amount of **matter** that is available as you go up the food chain?
2. What happens to the amount of **energy** that is available as you go up the food chain?
3. How much Halobacteria do you need for the Northern Harrier? Why?
4. What would happen if there were more Northern Harriers than Halobacteria? Why?
5. Why does there need to be a lot of producers for a food chain to work?
6. What would happen to the organisms in the food chain if half the brine shrimp died? (would they increase/decrease? Why?)

The Halobacteria would (increase/decrease) because...

The Avocet would...

The Northern Harrier would...