

Name: _____
Date: _____ Period: _____

Lab: Light at the Bottom of the Deep, Dark Ocean
Follow-up Questions

1. Which utensil did you choose at the beginning and why?
2. Did you want to change your utensil after the first trial? Why?
3. Which color of skittles was easiest to see? Why?
4. How did the flash of light affect your ability to see the skittles?
5. Record the number and color of skittles captured

color	# captured 1st trial	# captured 2nd trial

6. What might the flashlight represent in the world of the deep sea?
7. In “light” of what the flashlight represents, discuss the tradeoff between capturing food and being captured. Should you follow the light or avoid it?
8. Give two more examples of why animals might show bioluminescence?