

Oh Deer Student Response Sheet

1. Name three essential components of habitat (things animals need to survive).
2. Explain what caused the increase of “deer” during the activity you participated in.
3. Explain what caused the decrease of “deer” during the activity you participated in.
4. Define the term limiting factor. Give examples of limiting factors for the deer in our activity.
5. Describe what the graph of our data looks like. How and why did our deer population change?
6. What happened when we introduced a predator into the deer's habitat?
7. Often we use the phrase “balance of nature” to describe a healthy ecosystem. Based on our graph, what does
8. What did you learn about population dynamics by doing this activity?

9. Why do we need to learn about population dynamics and predator-prey interactions?