All For One and One for All

Observation: I noticed the antidote did not work for some team members. They experienced different body conditions than I did before taking the antidote. One teammate had fallen into a very cold river during escape. Another was a diabetic that drank orange juice (a highly acidic drink) to bring up his low blood sugar. A third team member is known for munching on sunflower seeds (high in salt).

Question: How does \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ affect osmosis?

Hypothesis: I think that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ will \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ osmosis because

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Experimental Design:

 Materials:

 Controlled Experiment Parts:

 Control Group: Manipulated Variable:

Experimental Group: Responding Variable:

Procedure:

Data Collection:

Table:

|  |  |  |  |
| --- | --- | --- | --- |
|  | Initial Mass | Final Mass | Percent Change in Mass |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Graph:

Conclusion: