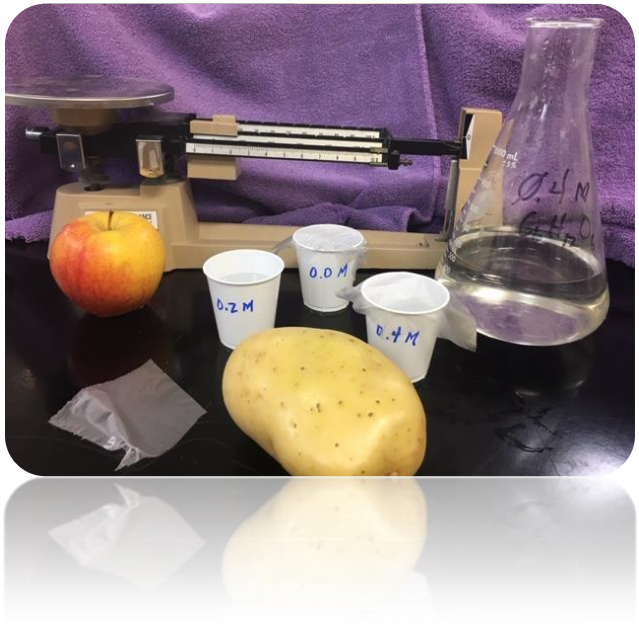
Lab 3

Diffusion and Osmosis



Remember:

- Diagram on this page needs to reflect any aspect of the lab we had done
- Make sure it is labeled appropriately
- Diagram needs to be in colour
- Page numbers need to be in view
- Do not forget to place the title in your Table of Contents

Lab 3

Diffusion and Osmosis

Introduction:

Brief introduction to what we are looking for.

- Definitions for solution, solute and solvent.
- What is meant by Hyper, iso, and hypotonicity.
- Include water potential as well. ***With APA Referencing!***

Null hypothesis:

Procedure:

- Remember, tell me what to do NOT what you did!

Observation:

- This is your chart from the website

Analysis:

- Graphical display of your data
- Identify the molar concentration of the potato
- Calculate the solute potential of the potato at equilibrium

Conclusion:

- Address your null (reject or Fail to reject and why)

References:

- You will need 3 references APA