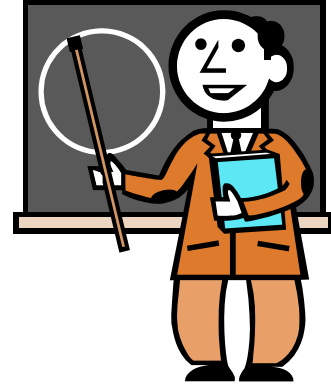


Enzyme Lab Powerpoint Presentations



Here are some pointers as you work on your PowerPoint presentations. Remember that your presentations are not to be read. It insults your audience to be read to. Smaller statements are better than lengthy blocks of text. A background that is white is best with Black letters. There are many backgrounds to choose from that have this. Remember not to drop below 32 point font. The person in the back needs to be able read it without straining their eyes. Being very familiar with your experiment is the most important thing. It is very bad to have to look at your material in order to remember what you did. The PowerPoint is for those of us who didn't work with you. You already know what happened, we don't. Remember you have 5 minutes to give the presentation and 3 minutes for questions.

Each Slide:

Title: Should convey action..... Determining the Point of Plasmolysis is a better title than Point of Plasmolysis. The first shows action the later does not.

Background Info: This is the section to tell everyone the information you found and that you based your experiment on. This is where you tell what is known about the subject.

Research Questions and Hypotheses: This is where you state the questions and the hypotheses that guided your research.

Materials and Methods: This is the slide where you tell us the experimental methods you used to explore the hypotheses.

Results: This is the section where you tell people what happened in the experiments that you conducted. Charts and Graphs are better than lots of text.

Conclusions: This is where you explain the conclusions you came up with after observing the results. Make sure to identify any weakness or inconsistencies. Talk about design flaws in your experiments and any unusual findings and why you think they happened.

Next Steps: What would you do if you had more time. Base these on the laboratory findings that you had and any weakness that you found in your experimental design.

References: Give a proper citation for each of the sources you had.