Enzyme Lab Poster (email)

Attached is the template for a single large poster that your lab group will create to present your two experiments and their results.

**Your one poster will summarize the two experiments with enzymes:**

1) The effect of increasing pH on peroxidase enzyme activity.

2) The effect of your group's chosen (sort of... no duplicates between the three groups) biotic or abiotic variable that affects peroxidase enzyme activity.

**The poster contents:**

1) Brief background (include baseline treatment method and reaction, but NO RESULTS!)

2) Statement of purpose(s),

3) Experimental design tables of treatments (like what you created today for the pH investigation Experimental Design Worksheet),

4) Graphs of the two results,

5) Two clearly stated and succinct conclusions about the two relationships discovered,

6) A brief discussion of why the results turned out as they did based on the way enzymes behave.