**Individual Abstract Paper Breakdown**

This is a one page report that is basically a summary of the lab report. Abstracts are used for published articles that give the reader an idea of what the paper or research is about and summarizes it in one page. Everything is included in this except that it does not go into great details. Make sure you do not write it in first person. Nothing personal just like your lab report. This does not mean you copy your report, you are summarizing your report.

The paper should be single spaces, 12 font, in Calibri, Times Roman, or Arial only. Don’t break this down in sections but let each section flow within your paper.

You will have to submit a first draft this Monday, 2/22/16. Email it as an attachment to [aperez7@episd.org](mailto:aperez7@episd.org). On the subject line include period, DNA Extraction Abstract, and your name. (ie. 1st p. DNA Extraction Abstract, Arlene Perez)

Everything should be included much like your report, but summarize

1. Intro-Breakdown (summarize, maybe two paragraphs)
   1. Info on DNA
   2. Info on DNA Extraction
   3. What you expect to learn in this lab
   4. You Hypothesis
2. Methods and Materials-Should be written in paragraph form. Maybe 2 to 3 paragraphs
   1. Write about the general proceedures you followed, in detail and what materials you used. Be specific.
3. Results-This including the conclusion should be the longest part of this paper as well. This should explain your experiment.
   1. Your observations-What you saw, why you think you saw what you did.
   2. Include pictures or data tables or both if you have them. Call your pictures images any data tables figures and number them as you go along. (ie. Image 1, image 2….)
4. Conclusion
   1. Do you accept or reject your hypothesis and why?
   2. What you learned from your lab-If your results didn’t come out or were not what you expected, why. You can look up articles or websites that explain why you may have not gotten the results you were expecting. Make sure you cite those articles. Come see me if you are here and I can help you.

If you did get the results you were expecting, you should also explain why. You can also look up articles/websites that support your results. You will also have to cite those.

\*This is where you justify what you found, through your observations and what others have discovered.