

## Written Journal Article Evaluation Essay

Using pubmed find a journal article associated with your presentation article and write a 1000 word **critical evaluation** of the research presented in that article.

In your critique summarize the research results and also point out any errors in the data tables or figures or in the text of the article. Critique the quality of the figures. Also point out if better experimental approaches might have been employed, and if the research utilized the proper use of positive and negative controls. Give examples of each. Lastly provide examples of how the researchers used the scientific method in conducting their research in this article. What did they or previous researches observe. What questions did this lead to. What was the author's hypothesis to address these questions. What experimental predictions were made by the research team. Did the experiments shown support or falsify the authors hypothesis.

Complete a **first draft** version and submit it via safe assign using the link in the assignments folder titled "week 15 –formal writing assignment 2"

After completing the assignment show the essay to the partner you presented your seminar with for constructive analysis and advice.

After receiving **peer input** revise your synthesis essay.

Submit the peer review based revised essay through **safe assign** using the same link as before in the assignments folder. Have your peer partner email the instructor with their feedback of your journal article critique essay.