



In this class, you will begin by writing an Introduction. The first draft of the Introduction will serve as a literature review of malate dehydrogenase and interactions with citrate synthase, use the notes and guides you have reviewed thus far in the semester to identify an area from which you and your lab partner(s) will develop a hypothesis and form your introduction.

The format and information flow of an introduction is suggested in several of the links on the class website. After reading these guides, inspect one or two other papers to see how they follow these “rules” of writing an introduction.

For additional help organizing, see the attached resources and rubric.

The Introduction will be written/revise a minimum of four times: 1st draft, instructor comments, peer comments, final draft.

- 1st draft: Introduction and hypothesis – Protein-protein interactions as guided through in the hypothesis development handout and draft hypothesis. **DONE INDIVIDUALLY** (W1 30 points)
- 2nd draft: Respond to instructor comments and provide more focused background information pertaining to studies/approaches required to test hypothesis, if possible. Submit for peer review. (W1 peer review 10 points)
- 3rd draft: Respond to peer comments.

Final paper: In the context of your experimental results, revise the Introduction to support your experimental findings.