BNFO 300: <u>Molecular Biology Through Discovery</u> (Fall 2017) Progress on Research Proposal

I. Basic Information

A. Your name

II. Progress on Topic

- A. What research *area* have you decided on? If you haven't decided, then what candidates have you considered?
- B. What research *questions* have you considered?
 (A question is distinguished from an area in that it can be addressed directly by an experiment or tight family of experiments)
 How are they related to *molecular biology*, i.e. an exploration of how something works at the molecular level?
- C. What *articles* have you found that are useful in your search for a research question? (Provide specific references and links if possible) Have you looked at advice on <u>How To Find Research Articles</u>?

III. Progress on Finding a Mentor

- A. Has a member of the VCU research community agreed to mentor you for the purposes of guiding you through a research proposal?
 - 1. If so, who? Why her/him?
 - 2. If not, then who have you considered?Why her/him/them?Have you looked at advice on <u>How To Find a Mentor</u>?
- B. What contacts have you made with your mentor or prospective mentor?
 - 1. If you have sent out an e-mail proposing the mentorship, please paste in the text, if you didn't already copy me on it.
 - 2. If you have not yet sent out such an e-mail, then provide the text of an e-mail that you're working on.
 If there are holes in your message that you need to fill, indicate them with brackets, e.g. "[*Got to find an article on mandibular pariphrasis*]" Have you looked at advice on <u>How To Contact a Prospective Mentor</u>?
- C. What responses have you gotten? (Paste in the text of a pertinent e-mail, if I wasn't already copied on it)

IV. Path towards success (if you haven't yet lined up a mentor)

- A. What do you believe you need to do to come up with a research question and mentor in a timely fashion? Why not do it?
- B. What can Thomas, Jared, and I do to facilitate your journey?

V. Any other comments, questions, suggestions, or concerns?