

7.18 Day 1 Agenda

- sorting students into sections
- description of research projects
- logic of a paragraph
- five sentence paragraph

7.18 fall term sections

1. requirements for 7.18
prior UROP in same lab
faculty mentor commitment
2. TuTh 1-3pm Prof. A. Sinskey, Dr. K. Pepper
TuTh 2-4pm Prof. P. Matsudaira, Dr. L. Roldan
3. identical syllabus

Research Project description

- name, lab, title of project
- what's the biological question
- how are you answering the question

Logic of a Paragraph

- tells a story—beginning, middle, and end
- first sentence introduces the topic of the paragraph
- middle sentences builds the story
- last sentence reaches a conclusion or point
- all sentences are linked together
- first and last sentences link to previous and next paragraphs

In-class Five Sentence Paragraph

- figure 1 image or figure 2 gel
- describe the data
- make up the names for abbreviations
- 15 minute time limit
- hand in hard copy, review Gopen and Swann, submit revised paragraph by tuesday.