SOPHOMORE LEARNING GOALS

Change over time

How will you apply your Habits of Mind?

**Investigating and Researching**
- Ask relevant, probing questions
- Determine what questions have yet to be answered
- Conduct ethical research using scholarly sources
- Select and use appropriate technology to conduct research
- Show evidence of the research process or scientific method
- Collect and evaluate empirical data about events and phenomena as evidence of the research process or scientific method
- Identify variables and clarify what counts as data
- Format papers and cite sources using MLA Format

**Processing and Analyzing**
- Acquire and employ new vocabulary to further understand core texts
- Demonstrate comprehension and analysis through close reading and listening skills of a variety of media
- Distinguish between fact and opinion using skepticism, empirical methods, and logic
- Analyze how literature, history, and science affect our world today and relate to one another
- Analyze change and continuity over time
- Construct models and conduct simulations to understand how things work
- Use mathematics, computation, maps, charts and graphs for inquiry and problem solving

**Writing and Product Making**
- Generate organized and concise writing for specific audiences and purposes
- Use correct grammar, mechanics, spelling and academic language
- Use diction, details, imagery, evidence, figurative language and syntax to communicate effectively
- Produce logically consistent arguments, use sound evidence, and draw valid conclusions
- Edit and revise for clarity, accuracy and depth
- Write in a variety of rhetorical modes with emphasis on summary, analysis, and exposition

**Collaborating and Communicating**
- Contribute to the planning, development, and presentation of a group project
- Actively and equally participate in the exchange of ideas
- Evaluate and critique one’s own role and the roles of others in collaboration
- Actively participate in conflict resolution during group projects
- Use effective verbal techniques, nonverbal conventions, and visual aids in an oral presentation
- Use speaking and listening skills to communicate clearly in group settings