**IB Chemistry**

**Individual Enrichment (TOK/NOS)**

As part of learning chemistry you will need to develop your science literacy and understanding of the nature of science. You are required to complete three individual enrichment activities per semester. Below is a list of options for fulfillment of this course requirement.

**Attend a science talk:** I will provide lists of talks in our area and will occasionally bring a speaker here to campus. Proof of attendance is required (photo with the speaker, short summary paragraph, video of you asking a question … anything that shows me you where there)

**Chemistry book groups:** I will arrange book club opportunities. Each two-week cycle will have a maximum of 6 students per group. As a group you will choose which book(s) to read and at the end of two weeks the group will meet with me during AT to discuss the book(s).

**Science research club:** Join and participate in science research club (1pt), become an officer and help to advance science research club (2pts), present at science fair (3pts).

**Interview a Scientist:** Find a scientist that does something that interests you and interview them, turn in a brief report.

**Apply for an internship:** Second semester, apply for a research internship in the area. I am happy to write you a reference. Go to <http://www.ohsu.edu/xd/outreach/find-k12.cfm> for ideas.

**Participation in “Partnership for Scientific Inquiry” through OHSU:** Second semester (3pts) Scientific inquiry course through OHSU that can lead to summer research opportunities.

**Other opportunities:** I am sure there are other opportunities for individual enrichment that I have not thought of, if you come up with something you would like to do just come talk with me.