Literature Assignment
(a.k.a. Scavenger Hunt)
Chemistry Seminar
CH 391, Dr. Schmidt, Spring 2018

Searching and accessing the literature is an important part of the process of doing chemistry. You will need to show that you have some basic skills necessary by completing the following activities. Please clearly label all attached sheets with the applicable question number.

   a. How many references were found for your topic as entered? _______
   b. How many references were found containing the concept of your topic? _______
   c. Pick the option for “containing the concept”, refine your search and determine the highest listed author with the most number of references. _________________
   d. Go back to the full list for “containing the concept” and refine based on Publication year. In what year did the concept first appear in the literature? _____

2. Attach the first page of a Table of Contents from an ACS Journal that you have received in your e-mail or by RSS feed. The printout should clearly show e-mail account header information.

3. Complete a search on SciFinder Scholar for your research presentation topic.
   a. Attach the first page of listed references.
   b. Attach the Full Bibliographic Information for one of the six required references that you will most likely use for your research presentation.
   c. Attach a copy of the first page of one ACS journal article that you accessed on-line during your literature search for your presentation.
   d. Attach a copy of the first page of a research article that you retrieved either from the library or through interlibrary loan during your literature search for your presentation.