Geol 247 Library Research Assignment
Due: Fri Mar 29 in class; 10%

You will be assigned one of the following topics and citation styles:

1. Were the frills of ceratopsids used for display?
   Citation style: *Chicago 16th Author-Date*

2. What is the evidence for mosasaur predation on ammonites?
   Citation style: *APA 6th*

3. Were there terrestrial arthropods in the Silurian?
   Citation style: *CSE Style Manual 8th Edition N-Y*

Instructions:
- Complete the Library Research Worksheet (back of this page)
- Sign up for a *EndNote Basic/Online (Web of Science)* account (if you don’t have one already)
- Using your keywords from the worksheet, find 5 journal articles on your topic in Web of Science (Core Collection)
- Export these 5 articles to your EndNote account
- Use EndNote to create a bibliography of these 5 articles using the assigned citation style – remember to proof-read (and correct) the bibliography! Pay special attention to punctuation and capitalization
- Read one article fully and write your own annotation (half page summary) of the main points made by the author(s) of the article

Hand in Two Separate Items:
1. Completed Library Research Worksheet *stapled to* the final corrected bibliography of your 5 articles
   - D. Dawson will grade this part (5 marks)

2. Annotation of one article. Do *NOT* staple this to the Library Worksheet & bibliography!
   - Include your name, assigned topic, citation style, and the citation/reference details of the article
   - M. Cuggy will grade this part (5 marks)
Library Research Worksheet

Your name: _________________________________________________

Topic: ______________________________________________________

Citation style: ________________________________________________

Three main concepts in your assigned topic:

Brainstorm more keywords for each concept. Try to think of synonyms, related terms, alternate spellings, variations on the term, broader/narrower terms (especially for time periods or animal groups), etc.

Use these concepts and keywords to search for articles on your assigned topic in Web of Science. Try to use some of the search tips from class and in the “Web of Science - Search Tips” YouTube tutorial posted on the Geology Research Guide.