

Chemistry Topics 2011

Assignment #2

Your seminar topic: _____

Keywords or phrases to search: _____ ; _____
_____ ; _____

Search using the words or phrases you have identified above. Use each of the 5 search tools listed below to find one article. For each article found:

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- **make a list** of the bibliographic records (author, title, journal name, date, page, vol.# issue # - if given) for each article. Indicate on that list the search tool you were using to find each article.
 - if the article is available online – **print** the first page
 - if the article is not online in that search tool, **check** to determine if it is online elsewhere; or, in paper; or, at Clarkson – and add that information.
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1) Use *Academic Search Complete* - a general purpose tool for finding articles in major English-language periodicals in all subject areas.

2) Use *ACS Journal Search* - the search tool for finding articles in current and past years of all ACS journals.

3) Use *RSC Journal Archives Search* – a similar search tool for Royal Soc. journals

4) Use *PubMed* – click the link for “Advanced” at the top, and use “Search builder” to compose your search.

5) Use *Elsevier ScienceDirect* – enter your search terms in the “All fields” search box.

Remember, while some of these articles may be available in full-text online, for others you may have to request the article through Interlibrary Loan. Of these search tools, only *Academic Search Complete* includes built-in links to ILLiad - our Interlibrary Loan system.

ACS citation format: Use the lists of journal title abbreviations to determine the FULL JOURNAL TITLE (needed for interlibrary loan) for this journal abbreviation: _____

Full title is: _____

FYI: ACS citation style for journal articles: Basic Format:

Author, A. A; Author, B. B; Author, C. C. Title of Article. Journal Abbreviation (italics) [Online if online] Year (boldface), Volume (italics), Pagination. ----- The article title is not required.