

Science Lecture Series

Chemical Journal Alternative Assignment

Credit & Due Dates:

- Each article summary may be used to replace one science lecture.
- See the due dates below for article confirmation & article summary due dates.

Requirements:

- **Select an article from a peer-reviewed chemical journal** from the following list of journals available online from the Skyline College Library. Links to the journals are available on my website on the Resources page.
 - *Accounts of Chemical Research*
 - *Environmental Science and Technology*
 - *Journal of the American Chemical Society*
 - The article should be a full article (*not* a letter to the editor, or a note or short news item).
- **Confirm with me that the article is acceptable.** Send me the full-text of the article as a PDF file (may be downloaded directly from the journal websites). There will be a limit to the number of students who can summarize the same article. Wait for my approval to proceed – it will likely be given within 1 day.
 - **You must submit the article to me by email for confirmation no later than 1pm on Wednesday, November 23, 2011.**
- **Read the article thoroughly.**
- **Article Summary to submit by email (PDF, Plain or Rich Text, or Word formats only):**
 - *Article Reference:* Title, authors, journal, volume, issue, publication date, pages.
 - *Electronic copy of the article:* Please include the full-text PDF of the article.
 - **Written Summary:** Clearly summarize the background of the problem or question investigated, the experiment(s) performed, results, conclusions, and implications of the research or new questions.
 - *Length:* Approximately 2 pages (please do not exceed 3), word-processed, double-spaced 12-point Times New Roman font with 1" page margins.
 - **You must submit the article summary to me no later than 5pm on Friday, December 2, 2011.**