

Literature Cited

The literature cited section of your paper, much like the works cited or reference section of an English paper, lists all articles, journals, books, or other sources referenced in your report. All sources listed in this section must actually be cited in the text. It is important to remember that you cannot plagiarize from a source, it must be cited. Any information that is directly quoted should also be referenced here. In reality every scientific journal would have its own guidelines for citing sources. For our purposes, the criteria are detailed below.

Choosing Sources

You should select anywhere from 2-4 sources including your own textbook. When selecting sources, you should consider the following:

- Textbook(s)
- Scientific Handbooks (particularly good for looking up constants or standards)
- Laboratory Manuals
- Scientific Journals
- Professional or Educational websites
- Articles

Style

- Use MLA style just like your English class. Bonus points will be available to those who use ACS style (American Chemical Society).
- Use appropriate in-text citations at all times. Plagiarism is not acceptable. Common knowledge need not be referenced (e.g. formulas and basic concepts).
- Alphabetize your literature cited list by author's last name (unless using footnotes).
- Citations will be found almost exclusively in your Introduction. You may also have citations in the Methods or Discussion under certain circumstances. If you are confused just ask.