Northland Pioneer College Library System General Research Guide February 9, 2010

1. Understand **exactly what the instructor wants** – topic, # pages, type of citation style (APA, MLA, Chicago/Turabian), which type of resources can be used and how many of each, how to submit, etc.

Library webpage http://www.npc.edu/library

2. Assistance

- a. Library Staff
- b. Term Paper Assistance section in Reference Area style manuals, writing guides
- c. online @ Ask a Librarian question/answer
- d. online @ Writing & Citation Assistance using MLA or APA, Grammar, Writing links
- e. online @ Research Guides recommended Internet sites by topic
- f. Student Writing Center Staff

3. Books & online articles/internet resources

- a. Use the online library catalog Internet Explorer browser should be used
- b. Search by title, author or subject or keywords; can narrow search by format & location
- c. Click on item to view status & to place a Hold/Request from another NPC library
- d. Requires NPC library card (NPC ID card with library barcode on the back)
- e. Search by subject requires use of LC Subject headings. red books in Reference, ask library staff
- f. Reference section can give overviews and descriptions ask staff
- g. Books not owned by NPC can be requested via Interlibrary Loan (can take 1-3 weeks)
 Go to Library Databases OCLC FirstSearch WorldCat database requires NPC library card

4. Journal articles

- a. Available thru library databases library web page online @ Articles & Databases
- b. Journals are scholarly quality usually published by a university of professional association
- c. Magazines are popular titles with content that is not reviewed by experts Found in stores
- d. Databases arranged by categories select most appropriate for your topic
- e. Check mark in Full-Text option box. This will give you the complete article.
- f. May check Peer Review option box. Only articles reviewed by experts in that field.
- g. Database access requires login and password if you are off-campus
- h. Print fee \$.10/sheet Ask library staff for tips on how to print double-sided.

5. Internet sites

Instructions for efficient, successful Internet searching for academic sources

- a. Research Guides on library web page has links to recommended sites
- b. Correct search engine. Each search engine is different. None search ALL the web.
 Recommended: Google Google Scholar Yahoo Exalead Bing
 How various search engines work http://www.lib.berkeley.edu/TeachingLib/Guides/Internet/SearchEngines.html
- c. Correct syntax (use the HELP file within the search engine or use the link above)
 - 1. simple descriptive words; example use headache instead of my head hurts
 - 2. quote marks force a search for phrase within the quote marks; example "nursing schools"
 - 3. minus sign in front of word means to exclude that word animals dogs (all animals but not dogs)

4. Evaluating the web site ***

- a. Should have the author/creator of web page or give credit to who wrote the article
- b. Should show if site is affiliated by university or professional organization
- c. Should be information for adults not children
- d. Should be current data OR have date on it if you need historical data
- e. Should have references or work cited if an article or report
- f. Should be able to verify the data by looking at print source or different Internet site
- g. Should be relevant to your topic and unique (not repetitive)

