

ONLINE RESEARCH TIPS



THE RESEARCH PROCESS



- Don't just jump feet-first into the waters of the web!
- Understand the research process:
 1. **Questioning**—Have a list of questions you want answered about your topic.
 2. **Planning**—Develop a search strategy with possible sites to explore.
 3. **Gathering**—Search the web and gather information.
 4. **Sorting & Sifting**—Determine what information is usable and what is not.
 5. **Synthesizing**—Integrate the information into your paper/writing.
 6. **Evaluating**—Determine if you have enough research to support your ideas; if not, begin the process again.

SEARCHING THE WEB



- Holy moly!! How do you find information among the billions of pages out there?
- Know your search engines:
 - ✦ **GCU eLibrary**—This is where you find your Scholarly (Peer Reviewed) Journals. For help with this, use the “How to Find Peer-Reviewed Journals” in the research folder.
 - ✦ **Google**—great for finding obscure information; don’t forget about the “News” tab for finding news articles, or the “Scholar” feature under the “More” tab (for finding scholarly articles)
 - ✦ **Yahoo**—the “Directory” link under the “More” tab provides a more specific search-engine
 - ✦ Other search engines are out there, like Bing, Dogpile, WebCrawler, and more!

A FEW HANDY SEARCH TIPS:



- Don't forget about Boolean searches.
- With the right commands, you can narrow your search and find what you're looking for:
 - ✦ **Quotation Marks**—Using quotation marks will help find specific phrases involving more than one word (i.e. "Salem witch trials").
 - ✦ **Addition Sign**—Adding a + sign before a word means that it MUST be included in each site listed (i.e. + Florida + taxes).
 - ✦ **Subtraction Sign**—Adding a – sign before a word means that it will NOT appear in the sites listed (i.e. + Washington – DC).
 - ✦ **Asterisks**—These can be used for wild-cards in some search engines (i.e. Mexic* will look for Mexico, Mexican, Mexicali, etc.).

EVALUATING INTERNET SOURCES



- Just because you found it, doesn't mean you should use it!
- Know how to evaluate sources by looking for:
 - ✦ **Accuracy**—Is it factual? Verifiable? Edited?
 - ✦ **Authority**—Is the author reputable? Qualified? Affiliated with an organization?
 - ✦ **Objectivity**—Is there advertising? Biases? Commercial interests?
 - ✦ **Currency**—When was it published? Updated?
 - ✦ **Coverage**—Are the topics in depth? Complete?
- **A word of advice:**
 - ✦ **AVOID** using Wikipedia for academic papers: It's great for personal use; however, it should not be used for academic purposes.
 - ✦ **AVOID** using sites that allow you to post a question and get an easy answer in response.

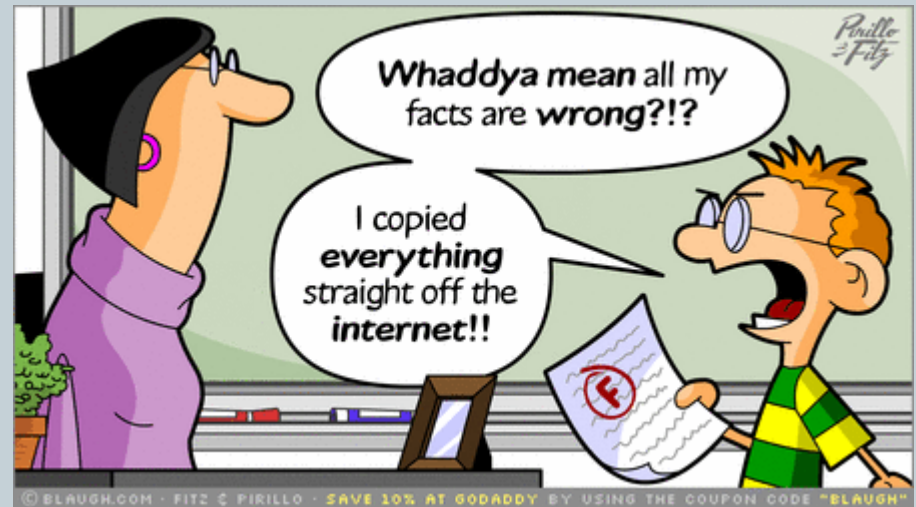
SAFE PRACTICES



- If you use a source in your writing, you **MUST** use safe practices. This includes:
 - ✦ Summarizing & Paraphrasing—Putting information into your own words.
 - ✦ Quoting—Using the exact words from the source.
 - ✦ Citations & Works Cited Page
- This means you need to use APA-style format.
- For more details about APA-style format, please see the other resources available in the Add-Ons or the Student Success Center.
- You'll also find lots of helpful information at Purdue's OWL (<http://owl.english.purdue.edu/owl/>).
- And, when in doubt, ask for help!

WRAPPING UP...

- Take advantage of the tools at your fingertips.
- Use your brain when evaluating sources.
- Don't forget to give credit where credit is due.
- Use the resources for help with GCU-style format.
- And, as always...don't hesitate to ask for help!



WORKS CITED



Florida Center for Instructional Technology. "Research Tools." *The Internet: Ideas, Activities, and Resources*. University of South Florida. 2009. Web. 14 May 2012.
<<http://fcit.usf.edu/internet/chap5/chap5.htm>>.