Finding Scholarly Websites for Economics

Nora Gaskin
Liaison Librarian

Mills Research Help
Need Help? Just Ask!

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Objectives

- Use **subject directories** to search smarter
- Learn effective **syntax** and **search strategies**
- Think critically about web sources
- **Cite** web sources correctly

Questions?
any time during the session!
Searching Smarter

Discussion:
How do you currently find authoritative, scholarly web sites?
Library
Web Search Tools Page

- go to the **Library home page**: [http://library.mcmaster.ca](http://library.mcmaster.ca)
- ...and click on Help > How to Find
- under **Library Tools**, click on **Web Search Tools**
- add to Favorites
  - on the menu bar click Favorites, Add to Favorites, OK
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Subject Directories

Why use a subject directory?
✓ arranged by topic
✓ compiled by people!
✓ browse OR search
✓ high relevance
BUBL Information Service

Browse Example: click on

- Social Sciences
- Economics
- Production and economic development
- Economic development
- Economic development: general resources

Search Example:

✓ at top of BUBL screen, click Search
✓ in Combined Search box, type Economic development
Subject Directories
Strengths/Weaknesses

- finding **a few high quality web sites on a topic**
- relatively **broad topical searches**
  - for example, when browsing or searching, look for: **biodiversity** rather than: **effects of habitat fragmentation on biodiversity**
- will not search **every word** on a page, or **every page** at a site
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Search Engines
e.g. Google

• What Are They?
  – spider/crawler/robot
    • collects pages
  – database of collected pages
  – search software
  – relevance-ranking engine
    • brings back results with “most relevant” at the top
Challenge!

Find a website that has information on:

**Star Wars**

*(the anti-ballistic missile defense system)*

*(3 minutes)*
Search Engine Tips & Tricks

Phrase searching

- **double quotes**
- e.g. **“star wars”**
Search Engine Tips & Tricks

- to force inclusion or exclusion of a word or phrase, use: + -
  - e.g. "star wars" +defense -movie
- no spaces between the word and the + or -
- must have spaces between one word and the next
Search Engine Tips & Tricks

The **Jeopardy** technique:

- phrase your question like the answer you want, e.g.
- “*a digital orthophoto is*”
  ...rather than just:
- “*digital orthophoto*”
Search Engine
Tips & Tricks

• Check out the Advanced Search screen, e.g.
  – Deindustrialization
  – Date: past year
  – Domain: .edu or .gov or .org
Google Scholar...

- a scholarly *subset* of the Google database
- good for “quick & dirty” searches on scholarly material
- try a “library search”
- set your *preferences* for off-campus access to our full-text holdings
- *don’t* buy articles from Google Scholar links!
...vs licensed library databases

• better in-depth searching in the library’s licensed databases
Search Engines: Strengths

- **specific or unique** search terms, buzzwords or new concepts
  - e.g. +“game theory” +“strategic equilibrium”

- **complete phrases, quotes**
  - e.g. the first line from Adam Smith’s *Wealth of Nations*: “the annual labour of every nation is the fund” ...gets that actual document
Metasearch Engines
e.g. Vivisimo

• “farms out” your search to many search sites
• search engines, subject directories and others
• sample search:
  deindustrialization
Metasearch Engines: Strengths

- **quick, easy** multi-site search
- top 10-50 hits from each search source
- sample “what’s out there” quickly
- specific, **unusual** or **unique** search terms
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Critical Thinking

✓ Accuracy
✓ Authority
✓ Objectivity
✓ Currency
✓ Coverage

✓ see original evaluation checklists at Evaluating Web Resources (Widener)
Critical Thinking

✓ Author; credentials?
✓ Last updated?
✓ URL
URL: Top-Level Domains

- .edu
  - post-secondary educational establishments
- .gov
  - U.S. governments and their agencies
- .org
  - organizations
- .com
  - commercial
Critical Thinking

✓ Links
✓ Sources documented?
✓ Listed in subject directory?
✓ Why is it on the Web?
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Citing Web Documents

Minimum Requirements

- document **title** or description
- **date**
  - date of **publication** or last update
  - date of **retrieval**
- **address** (URL)
- where possible:
  - **author**, and author’s **institutional affiliation**
Example of a Web Citation

Good Web Sites for Economics

- high quality sites chosen by McMaster faculty & librarians
  - go to Library Home Page...
  - Subject Guides tab
  - Choose: Economics from the dropdown list
  - Websites tab
Objectives Recap

• Use subject directories to search smarter
  • choose appropriately; broad topics

• learn effective syntax and search strategies
  • “phrase” +word -word
  • Google Advanced Search
  • Jeopardy technique

• Think critically about web sources
  • 5 criteria
Questions?

...and don’t forget – 
Need Help? Just Ask!

Mills Research Help, 
Mills 2nd floor 
905 525-9140 ext. 22533 
library@mcmaster.ca 

IM the library 
MSN: library@mcmaster.ca 
AOL & Yahoo! Messenger: maclibraries