



**Some Useful LC Call Numbers:**

**QA 75.5 – 76.95** Computer Science                      **HF 5548.4** Business Software – Spreadsheets & Databases  
**QA 76.75-76.765** Computer Software                **Z 52-52.5** Word Processing  
**TK 5105+** Internet (Telecommunications)

**Looking It Up: Selected Reference Materials**

Use Reference materials such as specialized encyclopedias, dictionaries, handbooks, etc. for an overview of a topic, background information, facts and statistics. A few sample items:

**Access Science** ([www.accessscience.com](http://www.accessscience.com) – note the 3 s’s!) – login: cck, password: science

**Reference Shelves:**

*Career Information Center: Computers, Business & Office*      HF 5382 .V5 C27 1999 (v.3)  
*How Things Work Today* (Scientific American)                      T 47 .S43 2000  
*Newton’s Telecom Dictionary*    TK 5102 .N48 2004  
*Windows XP in a Nutshell*    QA 76.76 .O63 K37 2002  
*Webster’s New World Computer Dictionary*                      QA 76.15 .P395 2003

**E-Books:** (From *CougarCat*, follow an item’s link to view it in *NetLibrary*.)

*Dictionary Of E-Business* (2000)    *Encyclopaedia Of The History Of Technology* (2002)  
*Companion To Cognitive Science* (1999)                                      *Illustrated Dictionary Of Electronics* (2001)

**In-Depth Coverage: Circulating Books**

**1. COUGARCat Library Catalog:**



| To find...   | Search by...   | Example   |
|--|--|---|
| ...a specific book   | <b>Title</b>   | <b>hacking exposed</b>                                    |
| ...items by an author  | <b>Author</b>  | <b>gates, bill</b>  |
| ...books on a topic  | <b>Keyword</b>                                       | <b>comput* and graphics</b><br><b>internet and ethic*</b> |
|  | comput* retrieves computer, computers, computing ... |   |
| ** Check the <b>subject headings</b> assigned to items for additional useful search terms! |  |   |

**Need an item that is checked out?** Click  and enter your ID number to be next in line.

**2. E-Books:**

**NetLibrary:** CCC Library subscribes to > 1,000 current, academic e-books, including many computing titles. Find items through *CougarCat* (they will show a call number followed by “e-book”) or directly from *NetLibrary* ([www.netlibrary.com](http://www.netlibrary.com)).

**NAS Press:** The *National Academy of Sciences* provides free online access to >2500 of their titles. Go to [www.nap.edu/browse.html](http://www.nap.edu/browse.html) and view the *Computer Science* category. (These items do *not* appear in *CougarCat*.)

**Freebies:** Many out-of-copyright and self-published books are posted on the Web. From our website, choose **Research Gateway >> E-Texts** on the Web for links to some major providers



## **Periodicals: Research, News, Hot Topics & Features**

**Journals:** formal, peer-reviewed articles in which researchers report their new work

**Trade journals:** news, features and career information for professionals in a field

**Magazines:** news and features for non-specialists or the general public

| <b>Computer-related periodicals available in print at CCC Library:</b> |                       |                            |
|--|-----------------------|----------------------------|
| <i>Cadalyst</i>  | <i>Internet World</i> | <i>Science</i>             |
| <i>Cadence</i>   | <i>Maximum PC</i>     | <i>Scientific American</i> |
| <i>Computer Graphics World</i>   | <i>New Scientist</i>  | <i>Smart Computing</i>     |
| <i>Computers in Libraries</i>  | <i>PC Magazine</i>    | <i>Wired</i>               |
| <i>Home Office Computing</i>   |                       |                            |

Many additional computer-related titles, both popular and scholarly, are available full-text via *Academic Search Premier* (EBSCO). Magazine websites (try a Google search) often provide article summaries, a few featured articles, and/or added features such as audio/video clips and links to further information.

**Article Indexes** (obtain passwords at the Reference Desk to use these from home)

**Academic Search Premier** (EBSCO): all-purpose index for undergraduate research, extensive full-text

**Business Source Premier** (EBSCO): includes many full-text titles related to the computing industry

Try the **Subjects** tab (*ASP*) or **Thesaurus** tab (*BSP*) to browse subject headings for more precise results.

Use **Refine Search** to find only: items available in **full text**; **peer-reviewed** items; items **held at CCC**

**NewsBank: Oregonian** and **Newsfile** (full text articles from over 500 U.S. newspapers)

**Obtaining Articles** Owned at CCC: Alphabetical by journal title in the **Periodicals** section.

Not owned at CCC: Request an article by **Interlibrary Loan**



## **World Wide Web Resources: a few good starting points**

(see also our Research Guides on Web Searching and Web Evaluation)

Google ([www.google.com](http://www.google.com))

Librarians' Index to the Internet ([lii.org](http://lii.org))

Directory >> Computers

Science >> Computers

Association for Computing Machinery (ACM)

Tech Encyclopedia

Web Developer's Virtual Library

Web Monkey

Webopedia

[www.acm.org](http://www.acm.org) (check out the Digital Library)

[www.techweb.com/encyclopedia/](http://www.techweb.com/encyclopedia/)

[www.wdvl.com/](http://www.wdvl.com/)

[www.webmonkey.com](http://www.webmonkey.com)

[webopedia.com/](http://webopedia.com/)

REMEMBER: Information available on the Web is information that people are willing to **give away**. Be skeptical, and evaluate the credibility of the information using the **same criteria** (author's credentials, publisher's reputation, writing style and accuracy, references cited...) you would with print material.

**Interlibrary Loan:** Need a book or article we don't have? We may be able to borrow it for you.

Use the **SUMMIT** catalog ([orbis.uoregon.edu](http://orbis.uoregon.edu)) for information on the item; place a request from our website.

Interlibrary loans generally take 1-2 weeks. (In a rush? Try: **Research Gateway >> Search Other Libraries**)

## **Citing Your Sources: APA Format**

Use **American Psychological Association** format for listing your references (citations). Refer to CCC Library's APA style handout, the APA website ([www.apastyle.org](http://www.apastyle.org)), or the APA's *Publication Manual* (Ref LB 2369 .P83)