



Some Useful LC Call Numbers:

QD 415+	Biochemistry	QL Zoology	QM Human Anatomy
QE 700+	Paleontology	QL 461 + Insects	QP Physiology
QH	Natural History	QL 614+ Fishes	QR Microbiology
QH 359 +	Evolution	QL 640+ Reptiles/Amphibians	R Medicine
QH 426+	Genetics	QL 671+ Birds	S Agriculture
QH 540+	Ecology	QL 700+ Mammals	SB Plant Culture
QK	Botany	QL 750+ Animal Behavior	SD Forestry
		QL 801+ Anatomy	SF Animal Culture
			SH Fisheries

Looking It Up: Selected Reference Materials

<i>Animal Anatomy on file</i>	QL 806 .A55 1999
<i>Atlas of Oregon Wildlife</i>	QL 201 .A84 2001
<i>Encyclopedia of Animal Behavior</i>	QL 750.3 .E53 2004
<i>Grzimek's Animal Life Encyclopedia</i>	QL7 .G7813 2003
<i>McGraw-Hill Enc. of Science & Technology</i>	Q 121 .M3 2002
<i>Vascular Plants of the Pacific Northwest</i> (Hitchcock)	QK 144 .H5 (5 vols)
<i>Walker's Mammals of the World</i>	QL 703 .W222 1999
<i>ZooBooks</i> (for children, but often have useful information for the Critter Project)	QL 1 .Z6

Access Science: *McGraw-Hill Encyclopedia of Science & Technology* online.
 Obtain password at Reference Desk. (Single-user license.)

In-Depth Coverage: Circulating Books

1. COUGARCat Library Catalog:



To find...	Search by...	Example
...a specific book	Title	river out of eden
...items by an author	Author (last name first)	ward, peter
...all items by or about a person	Keyword (last name first)	darwin, charles
...books on a topic	Keyword	biological diversity chemistry and brain ecology and desert
** Check the subject headings assigned to items for additional useful search terms!		



Need an item that is checked out? Click **Place on Hold** and enter your ID number to be next in line.
Need a book we don't have? Try SUMMIT (orbis.uoregon.edu) to identify items; request an Interlibrary Loan.

2. E-Books:

- NetLibrary:** CCC Library subscribes to thousands of current, academic e-books from *NetLibrary*; access items through *CougarCat* or (once you have signed up on a CCC computer) directly from www.netlibrary.com.
- Freebies:** Classic scientific works are readily available online for free. Additionally, hundreds of current titles from the National Academies Press are available. Choose **Research Gateway >> Find eBooks**.



Periodicals: Research, News, Hot Topics & Features

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

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

Trade Journals: news and features for professionals

Biology-Related Periodical Subscriptions at CCC Library

(The latest issue is on the rack by the lounge. Older issues are in the **Periodicals** shelves, by title.)

Magazines	Journals	Trade Journals
<i>Audubon</i> <i>Discover</i> <i>Scientific American</i> <i>Sierra</i> <i>Skeptical Inquirer</i> <i>Smithsonian</i>	<i>BioScience</i> <i>JAMA</i> <i>Nature</i> <i>New England J. Med.</i> <i>Science</i>	<i>American Scientist</i> <i>New Scientist</i>

Many scientific publications are available full-text in *Academic Search Premier*; a few additional titles, including *Skeptical Inquirer* and *Ecology*, are available at FindArticles.com. Publication websites may provide selected articles

Article Indexes: (Research Gateway >> Find Articles)

Academic Search Premier (EBSCO)

Covers 6000 journals, magazines and newspapers in all areas of study; with many full-text articles.

Agricola (EBSCO) - Agriculture-related citations/abstracts (no full text); free govt. index

EBSCO Animals - an animal encyclopedia aimed at K-12 schools, but with useful basic information.

EBSCO Image Collection - need a good photo? Try the "Image Collection" button in any EBSCO index.

Medline (EBSCO) - Medicine-related citations/abstracts

Newsbank Newsfile (ProQuest) - Full text articles from over 500 U.S. Newspapers.

Oregonian (ProQuest) - Full text articles from the Oregonian newspaper, with extensive backfile.

Articles not available at CCC or from these indexes may be obtained through 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)

Librarians' Index to the Internet (lii.org)

More >> Directory >> Science > Biology

Science >> Biology

Am. Soc. Mammalogists Species Accounts

Animal Diversity Web

Cells Alive

eNature (online field guides)

Phylogeny of Life

Tree of Life Web Project

www.science.smith.edu/departments/Biology/VHAYSSSEN/msi/

animaldiversity.ummz.umich.edu/site/index.html

www.cellsalive.com/

www.enature.com/

www.ucmp.berkeley.edu/exhibit/phylogeny.html

tolweb.org/tree/phylogeny.html

Citing Your Sources: APA Format

Use **American Psychological Association** format for listing your references (citations). Refer to:

CCC Library's APA style handout

APA format website (www.apastyle.org)

Publication Manual of the American Psychological Association (Reference LB 2369 .P83 2001)