

Cerritos College Library

In the Wilford Michael Library & Learning Resource Center

BIOLOGY 200 - TOPICS AND ISSUES

Your search for information on **Biology** and biology related topics and issues can include books, periodical articles, online databases, and authoritative Internet resources.

Books

Use the **Library Catalog** located on the Cerritos College **Library Home Page** to find books on your topic that are available in the Cerritos College Library. Books can provide a broad overview of a topic or in-depth information. You can search for books by *Author, Title, Subject, or Keyword*.

Listed below are some *Library of Congress Subject Headings* used in the catalog for books relating to **Biology**. Use these terms to *Search by Subject*. Remember, this list is by no means conclusive.

BIOCHEMISTRY	BOTANY	EXTINCTION (BIOLOGY)
BIODIVERSITY	CHRONOBIOLOGY	FERTILIZATION (BIOLOGY)
BIOENGINEERING	CRYOBIOLOGY	GENETICS
BIOGEOGRAPHY	DEVENTOPMENTAL BIOLOGY	HUMAN BIOLOGY
BIOLOGY EXPERIMENTAL	ECOLOGY	MICROBIOLOGY
BIOPHYSICS	EVOLUTION (BIOLOGY)	PHYSIOLOGY

Selected Reference Books

Reference books are a good starting point for your research because they help you become better acquainted with your topic. Listed below are some reference books that may be useful in your research.

Dictionary of Biology
REF QH302.5 .D54 2008

Encyclopedia of Biodiversity
REF QH541.15.B56 E53 2001

The Dictionary of Cell and Molecular Biology
REF QH575 .D55 2007

World of Biology
REF QH302.5 .W67 1999

Facts on File Dictionary of Cell and Molecular Biology
REF QH575 .F33 2003

The Facts on File Dictionary of Biology
REF QH302.5 .F38 1999

Biodiversity: a Reference Handbook
REF QH541.15 .B56 B435 1998

A to Z of Biologists
REF QH26 .Y68 2003

Oxford Dictionary of Biochemistry and Molecular Biology
REF QP512 .O94 2006

Encyclopedia of Human Biology
REF QP11 .E53 1997

Facts on File Dictionary of Evolutionary Biology
REF QH360.2 .F27 2004

The Cambridge Dictionary of Human Biology and Evolution
REF QP34.5 .M24 2005

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Finding Magazine, Journal, and Newspaper Articles

Journal and magazines usually provide the most current information on a topic. Journal articles are more scholarly or professional while magazine articles tend to be shorter and more general. Newspaper articles, while not usually scholarly or professional, can give you the most current news and some additional facts on your topic.

To find articles on your topic, use one of the online databases listed below. These databases usually provide full-text articles on almost every topic. They are available via the [Library Home Page](#). Conduct your search in these databases by using subject headings and keywords similar to those you used to locate books.

<i>EbscoHost</i>	<i>Science Direct</i>	<i>HighWire Press</i>
<i>Salem Health</i>	<i>Science Reference Center</i>	<i>Health Source</i>

For remote access to the library databases, login to the [Library](#) using your Cerritos College ID number.

For historical research, the Library also has print indexes that must be used to find older articles, generally anything published before 1985.

Internet Sites

The Internet can be a valuable source for supplementing the information you have gathered from books and periodicals. It is important that you evaluate the information you get from the Internet to determine if it is reliable and useful to your research. A few Internet sites that you may find useful are listed here.

Biology Online

<http://www.biology-online.org/>

Biological Resource Discipline

<http://biology.usgs.gov/>

Biology Project

University of Arizona

<http://www.biology.arizona.edu/>

BioZone

<http://www.biozone.co.nz/links.html>

Human Genome Information Project

http://www.ornl.gov/TechResources/Human_Genome/

Kimball's Biology Pages: Online Biology Textbook

<http://users.rcn.com/jkimball.ma.ultranet/BiologyPages/>

National Human Genome Research Institute

<http://www.genome.gov/>

PubMed – Search tool for Medline

<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi>

International Long Term Ecological Research (LTER) Network

<http://www.ilternet.edu/>