

# Cerritos College Library

In the Wilford Michael Library & Learning Resource Center

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## BIOLOGY - 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 **Bioethics**. Use these terms to *Search by Subject*. Remember, this list is by no means conclusive.

BIOETHICS	CLONING	EUGENICS
BIODIVERSITY	CORAL REEF BIOLOGY	GENETIC ENGINEERING
BIOLOGICAL WARFARE	DEFORESTATION	GENETICS
BIOLOGY	DESERT BIOLOGY	HUMAN BIOLOGY
BIOTECHNOLOGY	DISEASES	MARINE BIOLOGY
CELLS	ENDANGERED SPECIES	POLLUTION

### 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.

#### **Encyclopedia of Bioethics**

REF QH332 .E52 2004

#### **Encyclopedia of Biodiversity**

REF QH541.15.B56 E53 2001

#### **Beacham's Guide to International Endangered Species of North America**

REF QH77.N56 B43 2001

#### **Encyclopedia of Genetics**

REF QH427 .E53 2004

#### **Encyclopedia of Environmental Issues**

REF GE10 .E52 2000

#### **World of Biology**

REF QH302.5 .W67 1999

#### **Biodiversity: A Reference Handbook**

REF QH541.15.B56 B435 1998

#### **Biological and Chemical Weapons**

REF UG447.8 .B53 2001

#### **Genetic Engineering: A Reference Handbook**

REF TP248.6 .L4 1999

#### **Gale Encyclopedia of Genetic Disorders**

REF RB155.5 .G35 2005

#### **Encyclopedia of Human Biology**

REF QP11 .E53 1997

#### **Dictionary of Biology**

REF QH3025 D5 2000

### 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.

## BIOLOGY - TOPICS AND ISSUES

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.

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

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/>

#### **Biology Project**

University of Arizona

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

#### **BioZone**

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

#### **Henry L. Stimson Center: The Chemical and Biological Weapons Nonproliferation Project**

<http://www.stimson.org/cbw/?SN=CB2001112951>

#### **Human Genome Information Project**

[http://www.ornl.gov/TechResources/Human\\_Genome/](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>

#### **PubMed Central – Search tool for Medline Life Sciences**

<http://www.pubmedcentral.nih.gov/>