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LIBRARY PATHFINDER

Zoology

DEFINITIONS

Zoology

- It is the science that is concerned with animal life. It deals with the study of animal structure, internal processes and modes of life, their evolution and their interaction with one another and with their environment. It also consists of understanding the manner by which animals grow and reproduce, principles of inheritance, and the distribution of animals life over the earth today and in the past geologic time. (**Chanco, Christine R. *General Zoology Lecture Manual 2nd ed.* Pasay: ACCN Printing Press, 2003 590 C454 2003 Circulation Section, University Library**)
- A branch of biology that is concerned with the scientific study of animals, including their biology, distribution, and identification. (**www.smu.edu/anthro/collections/glossary2.html**)
- Zoology (Greek zoon = animal and logos = word) is the biological discipline which involves the study of animals. (**en.wikipedia.org/wiki/Zoology**)

BOOKS

Circulation Section

3rd Floor

Albia, Jose A. (2007) **Laboratory manual in general zoology.** 590.78 AI335

Aloi, Jane (1999) **Student study guide to accompany general zoology** 590 AI453

Burton, L. DeVere (2010) **Fish & wildlife : principles of zoology and ecology.** 3rd ed. 591.7 B974 2010

Chanco, Christine R. (2003) **General zoology : lecture manual** 2nd ed. 590 C454 2003

Chanco, Christine (2003) **General zoology : laboratory Manual** 590.78 C454

Hickman, Cleveland P. (2011) **Integrated principles of zoology** 15th ed. 590 In61 2011

Hickman, Cleveland P. (2006) **Integrated principles of zoology** 13th ed. 590 In61 2006

Hickman, Cleveland P. (2001) **Integrated principles of zoology.** 11th ed. 590 H628

Kapoor, V.C. (2001) **Principles and practices of animal taxonomy** 590.12 K17 2001

Miller, Stephen A. (2010) **Zoology** 8th ed. 590 M651 2010

Miller, Stephen A. (2007) **Zoology** 7th ed. 590 M651 2007

Miller, Stephen A. (2005) **Zoology**. 590 M651 2005

Miller, Stephen A. (2002) **Zoology**. 5th ed. 590 M651 2002

Miller, Stephen A (2005) **Zoology** 6th ed. 590 M651 2005

Miller, Stephen A. (2002) **Zoology** 5th ed. 590 M651 2002

Miller, Stephen A. (1999) **Zoology** 4th ed. 590 M651 1999

Miller, Stephen A. (1999) **General zoology : laboratory manual** 4th ed. 590 M651g 1999

Ruppert, Edward E. (2004) **Invertebrate zoology : a functional evolutionary approach** 7th ed. 590 R946 2004

Yadav, Manju (2003) **Economic zoology** 591.6 Y12

Reference Section
2nd Floor

McLennan, Richard (2012) **Goodwill' s dictionary of zoology**. Ref 590.3 M164

High School Library
2nd & 3rd Floor APS Annex

Advanced learner's dictionary of zoology, copy 7 (2000) Ref 030 Ad244 2000

Hickman, Cleveland P. (2001) **Integrated principles of zoology** 11th ed. Cir 590 H628

Taylor, Barbara (2000) **Arctic and Antartic** Ref 591.911 T238

AUDIO-VISUAL MATERIALS

Audio- Visual Center
2nd Floor

Digital Zoology by Houseman, Jon G. (CD-ROM)
591 H842 2003

Wide world of animals (CD-ROM)
591 W639 1995

Animal Kingdom/Plant Kingdom (Slides)
591.012 An598 1970

Secrets of science (VHS)
Video Recording 13 videocassettes
500 Se446 1994

ELECTRONIC JOURNALS

*Accessible thru HAU Library Webpage
Proquest Central*

- Historical Studies in the Natural Science
- The Financial Express
- Journal of the History of Biology
- Journal of India
- Experian Commercial Risk Database
- Ecology, Environment and Conservation
- American Zoologist
- Chemicals & Chemistry
- Austin American Statesman
- American Zoologist
- The Vancouver Sun
- Zoologia
- Journal of Farming
- British Journal for the History of Science

ELECTRONIC BOOKS

*Accessible thru HAU Library Webpage
EBRARY*

- Shukla, G.S. (2010) **Economic zoology**
- Lal, S.S. (2009) **Practical zoology, volume 3**
- Rao, C. Varnan (2009) **Handbooks of practicals in zoology**

INTERNET RESOURCES

*Multimedia and Internet Workstation
2nd and 3rd Floor*

The Michigan State University College of Natural Sciences

[Retrieved October 19, 2015] <http://ns.msu.edu/index.php/students/career/career-exploration/careers-for-biological-sciences-majors/#zoology>

It offers great information on what career choices are available for individuals with a degree in zoology. It also provides information on specific job duties as well potential education paths and salaries.

Animal Diversity Web by Michigan Museum of Zoology

[Retrieved October 19, 2015] <http://animaldiversity.ummz.umich.edu/site/index.html>

Thousands of species accounts about individual animal species. These may include text, pictures of living animals, photographs and movies of specimens, and/or recordings of sounds. Students write the text of these accounts and we cannot guarantee their accuracy.

Q and A : Answers from Sources you can Trust

[Retrieved January 14, 2014]

<http://answers.encyclopedia.com/faq/zoology-and-veterinary-medicine-74>

Find answers to questions about Zoology and Veterinary Medicine at Smart QandA. Every answer is from a trusted, published reference source like Encyclopedia.com .

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