

Primate Behaviour

Archaeology 344

Section: E100

Term: 2003 Fall

Instructor: Professor Biruté Galdikas

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Evening course

Burnaby campus

Discussion Topics: Lecture topics:

1. Introduction: primates as models for hominid evolution; history of primatology; what constitutes a primate
2. Field methods in primatology - observing wild primates in their native habitats
3. Primate evolution - an overview of tree shrews and prosimians
4. Primate evolution - an overview of the New World monkeys
5. Primate evolution - an overview of the Old World monkeys
6. Primate evolution - an overview of the apes
7. Sociobiology - theories and problems
8. Discussion of mid-term; Old World monkeys - social behaviour and ecology
9. Lesser apes - social behaviour and ecology; the tropical rain forest.
10. Great apes.

Grading: Mid-term exam 40%

Final exam 40%

Library report 20%

Required Texts: Richard, Alison F. *Primates in Nature* 1998 W. H. Freeman and Company,
San Francisco, CA Paperback ISBN 0 7167 1647 X

Napier, J. R. and P. H. *The Natural History of the Primates* 1997 MIT Press, Cambridge,
Massachusetts

Recommended Texts: none

Materials/Supplies: none

Prerequisite/Corequisite: Arch 131-3 or any lower division Biology course

Notes: Deferred grades will be given only on the basis of authenticated medical disability.

This outline is derived from a course outline repository database that was maintained by SFU Student Services and the University's IT Services Department. The database was retired in 2014 and the data migrated to SFU Archives in 2015.