The Marine Biological Laboratory and The Boston University Marine Progr, Woods Hole, Massachusetts 02543 announce a course in BEHAVIOR for advanced undergraduates and beginning graduate students to be offered at the Marine Biological Laboratory, Woods Hole, January 5-30, 1976.

DESCRIPTION: Boston University Marine Program and MBL—An intensive, largely ethological, approach to the biology of terrestrial and marine animal behavior. Seminars, lectures, laboratory and library work will cover topics such as sensory physiology, orientation, biological rhythms, communication, learning, sociobiology, and behavioral ecology. Laboratory work will consist of open-ended exercises utilizing vertebrate and invertebrate organisms, culminating in individual and independent student projects. Films will be shown. FACULTY: Robert L. Jeane (Instructor-in-charge), and Jelle Atema, Boston University; Adrianus Kalmijn, Woods Hole Oceanographic Institution. Special Lecturers.

PREREQUISITES: Introductory biology, general physics, general chemistry. Students who come equipped with a basic competence in biology or physical sciences will benefit most from the courses. The Behavior course welcomes psychology majors.

FACILITIES: Laboratories in the Loeb Teaching Building are equipped with fresh running seawater and aquaria. Electrophysiological, stimulating and recording equipment is available as well as facilities for biochemical, histological and histochemical study. The MBL is within easy reach of terrestrial, aquatic, intertidal and marine field sites; MBL vessels are used for local marine sampling expeditions. The Lillie Building houses one of the finest marine biological libraries in the world.

COSTS: Tuition $400 Room and Board $220. A limited number of full and partial scholarships are available. Students may apply for financial aid in the space provided on the course application.

CREDITS: The MBL does not grant credits for courses; students must arrange to receive the 4 recommended credits from their home institutions. Upon request, certificates of satisfactory completion will be issued.

APPLICATION: Write to ADMISSIONS OFFICE, MARINE BIOLOGICAL LABORATORY, WOODS HOLE, MASSACHUSETTS 02543, or CALL 617-548-3705, X212. Enrollment closes November 1, 1975; applicants will be notified by December 1.

POSITION OPEN. CURATOR, MAMMALS: Multifold duties in management of animal collection, educational and research activities. Supervisory duties limited. Prefer broadly trained biologist with relevant advanced degree and with special interest in carnivores, ungulates or other non-primate group. Direct inquiries to DIRECTOR, CHICAGO ZOOLOGICAL PARK, BROOKFIELD, ILLINOIS 60513.

MATERIAL FOR THE AUGUST NEWSLETTER MUST BE SUBMITTED BY JUNE 15th.
SECOND EDITION OF "ANIMAL BEHAVIOR IN LABORATORY AND FIELD" NOW AVAILABLE

The second edition of the laboratory manual, "Animal Behavior in Laboratory and Field," edited by Edward O. Price and Allen W. Stokes, is now available from the publisher, William Freeman & Co., 660 Market St., San Francisco, CA 94104. Although the second edition contains instructions for specific laboratory exercises it is also designed to generate ideas for individual student projects and to provide references on certain subject areas.

Twenty-two of the 38 exercises in the second edition are new. Hence, you will hopefully find the new edition a must for the laboratory course in animal behavior. Remember, ALL ROYALTIES GO TO THE ANIMAL BEHAVIOR SOCIETY (Separates or offprints will not be available for this edition).

A listing of exercises included in the second edition is presented below.


NEW BEHAVIORAL FILM: Tool Use by a Gibbon, (Hylobates), for courses that deal with primates, adaptive behaviors, and creativity, filmed and edited by D.W. Rumbaugh and W.A. Brown, is available through Behavior Communications, Inc. P.O. 95767, Atlanta, Georgia 30347. Appropriate for courses in Psychology, Biology, Anthropology, Natural History, and General Science at either the college or high school level. A shift is portrayed from generalized responsiveness to skillful use of a rope as an instrument for swinging. Also shown is the gibbon weaving the rope in and out of the cage's chainlike sides and top, and using a cloth to transport water for drinking. Rental $20 or purchase $60 with accompanying film guide for instructor's use.
ANIMAL BEHAVIOR SOCIETY

Every few years, the Animal Behavior Society publishes a list of Graduate Programs in Animal Behavior. This list is distributed to members of the Society and can be made available to other interested parties.

We would appreciate it if you would fill in the appropriate information below and return it to us as soon as possible.

Name of Institution ____________________________________________

(city) (state) (zip code)

Department ____________________________________________________

Degree Programs Applicable to Animal Behavior: M.A. M.S. Ph.D. (Circle one or more)

Faculty in Animal Behavior and related areas

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

Areas of interest

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

_________________________________________________________________

Submitted by: ____________________________________________________

Return to:

Dr. V. J. De Ghet
Chairman, Education Committee
of the Animal Behavior Society
Department of Psychology
State University of New York
Potsdam, New York 13676
Last year H.R. 16458 was introduced by Rep. Dingell which would establish a Federal Zoo Accreditation Board to "insure that zoos and other animal display facilities maintain minimum standards of care for animal inventories." While this bill did not get out of committee last year, it is being reintroduced this year and hearings will be held soon. It is hard to predict whether or not this bill will pass. However, all ANIMAL BEHAVIOR SOCIETY members have a stake in this bill, and we are not represented.

The proposed Board will consist of ten members: Three from various federal agencies, two from animal welfare organizations, three from zoos, aquaria and oceanaria, one from the AAZPA, and one from the Am. Ass. Zoo Veterinarians.

Field and laboratory ethologists have in the past and continue to provide the basic information about how animals live in the wild, what their needs are and how they function. The input of ethologists in improving zoos has been substantial and will become more important in the future. Enlightened zoo people agree with this. As teachers we use zoos for our students, and zoos, aquaria and oceanaria are places where we study animals. We provide educational departments with the information that make animals interesting and worth preserving. For these reasons ABS should be represented.

In addition, there is proposed a Committee of Advisors on Veterinary Science to consist of twelve members, nine of which are veterinarians, while "Three members shall be animal behaviorists who are experienced in the training of terrestrial and aquatic animals." Again, none from ABS. In view of the fact that keeping animals according to ethological principles results in better health and overall well-being, this omission, by default as it were, needs to be corrected.


Send your comments, suggestions and names as to who should represent ABS to Dr. Erich Klinhammer, Department of Psychological Sciences, Purdue University, West Lafayette, Indiana 47907. The matter will then be discussed at the ABS meetings at Wilmington, North Carolina in May.