



Front Matter

Source: The American Naturalist, Vol. 133, No. 1 (Jan., 1989)

Published by: The University of Chicago Press for The American Society of Naturalists

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The Volume 133, Number 1 January 1989 Established 1867 American Naturalist

Publishedforthe American Society of Naturalists by The University of Chicago Press

THE AMERICAN NATURALIST

ISSN 0003-0147

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The American Naturalist is published monthly by The University of Chicago Press, 5720 S. Woodlawn Avenue, Chicago, Illinois 60637. Manuscripts and editorial correspondence should be addressed to The Editor, *The American Naturalist*, Department of Biological Sciences, Stanford University, Stanford, California 94305. A page of advice to authors may be found in this issue. Copy editor: Teresa Carson; editorial assistant: Leanne Grega.

Subscription to the journal does not require membership in the American Society of Naturalists. Subscriptions to *The American Naturalist* may be ordered from, and remittance should be made payable to, *The American Naturalist*, The University of Chicago Press, Journals Division, P.O. Box 37005, Chicago, Illinois 60637. Subscription rates, U.S.A.: institutions, 1 year \$110.00; individuals, 1 year \$55.00; students, 1 year \$37.00 (letter from professor must accompany subscription). Other countries: add \$12.00 for each year's subscription to cover postage. Single-copy rates: institutions, \$9.25; individuals, \$4.75. Japanese subscription agent: Kinokuniya Company Ltd. Reprinted volumes 1–10 available from Walter J. Johnson, Inc., 355 Chestnut Street, Norwood, New Jersey 07648. Volumes available in microfilm from University Microfilms, 300 North Zeeb Road, Ann Arbor, Michigan 48106; in microfiche from Johnson Associates, P.O. Box 1017, Greenwich, Connecticut 06830.

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ANSI Z39.48-1984. ⊗™

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THE AMERICAN NATURALIST

Devoted to the Conceptual Unification of the Biological Sciences

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YOUNG INVESTIGATORS' PRIZES

The Young Investigators' Prizes recognize outstanding and promising work by investigators who have received their doctorate in the preceding three years or who are in their final year of graduate school. The prize committee requests applications for the 1989 prizes from anyone supporting the objectives of the Society. Applications should consist of a summary of the applicant's work of no more than three pages (excluding tables, figures, and references), a curriculum vitae, and a letter from someone who is familiar with the applicant's work (such as the applicant's dissertation adviser). Suggested names and addresses of people who should be encouraged to apply are also welcome. Applications and recommendations should be sent by March 31, 1989, to the Prize Committee, c/o Dr. Richard G. Harrison, Section of Ecology and Systematics, Cornell University, Ithaca, New York 14853-2701.

CALL FOR EXPERIMENTS IN ECOLOGY

"Experiments in Ecology" is a project of the Ecological Society of America directed toward developing exemplary experiments in ecological science for use in upper elementary through college and university classes. Scientists and educators are urged to submit descriptions of successful experiments that demonstrate ecological principles. We welcome suggestions for all types of experiments, but we are particularly interested in those that (1) involve the manipulation or treatment of living organisms, (2) engage the students in the scientific method to answer a question or test a hypothesis, (3) can be implemented without a great deal of expense or technical equipment, (4) are of short duration (i.e., can be completed in one or a few 2-3-hour lab periods), or (5) can be used indoors.

The collection of exercises will be reviewed, edited, and assembled into a generally available manual. For further information and a questionnaire, contact Kathleen Peterson, Experiments in Ecology Project, College of Biological Sciences, 223 Snyder Hall, 1475 Gortner Avenue, St. Paul, Minnesota 55108.