

Ecological Society of America

Education Office

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Education Resources at the Ecological Society of America

Founded in 1915, the Ecological Society of America is the nation's leading professional society of ecologists, representing over 8,000 scientists, researchers, policy-makers and managers from the United States and over 55 other nations.

The primary goals of the Ecological Society of America's Education Office are to increase diversity within ecology-related professions, to engage the public in a dialogue on ecological research and issues, and to improve the quality of ecology education at all levels: K-12, undergraduate, graduate and public education.

Listed below are some currently available resources for educators, students and the public. The resources can be obtained through the ESA Education Office, or, many are available on the web at http://www.esa.org/education.

PUBLICATIONS

All are available free on the web. To request hard copies, contact the ESA Education Office. Unless otherwise indicated, hard copies are available free of cost.

Experiments to Teach Ecology

A teaching manual of investigative laboratory activities suitable for introductory college courses. http://www.ecoed.net/tiee/exps/vol1/exps_vol1.shtml - Hard copies are \$10.00 per manual.

Fact Sheets

Informational brochures that explain ecological issues, define terms and concepts, and provide references for more information. http://www.esa.org/education/resources/factsheets.php

Issues in Ecology

A continuing series designed to present major ecological issues in an easy-to-read manner. http://www.esa.org/sbi/sbi/ - Hard copies are \$3.00 per issue.

ESA EDUCATION PROGRAMS

EcoEdNet

ESA's new digital library, EcoEdNet, is a portal to locate, contribute, and disseminate ecology education resources. Contribute resources or search the library.

http://www.ecoed.net

Teaching Issues and Experiments in Ecology (TIEE)

Teaching Issues and Experiments in Ecology (TIEE) aims to improve teaching and student learning through innovative lecture and lab activities, and to develop and disseminate peer-reviewed ecological educational curricula that undergraduate faculty can adopt and use. Two volumes are available on EcoEdNet. Volume 1 is available in print from ESA for \$10.00.

http://www.ecoed.net/tiee