



Entomological Foundation  
STEMbugs Workshop  
Entomology Resources for the Classroom

**CURRICULA:**

Buzz into Action (K-4), National Science Teachers Association, available as a book or online as PDF

Insectigator, and Entomology, University of Nebraska, available online as PDF

Teaming with Bugs (3 levels), National 4H Entomology Curriculum.  
(Lots of other subjects available, too). <http://4-h.org/parents/curriculum/entomology/>

"Monarchs in the Classroom." University of Minnesota's Monarch Lab  
Monarchs and More Curriculum Guides (3 levels),  
Schoolyard Ecology Explorations, Flight of the Butterflies.  
<http://monarchlab.org/store/category/books-and-curriculum-guides>

Project WILD, Project WET, Growing up Wild, Project Learning Tree, contact state coordinator

Insect Study Merit Badge, Boy Scouts of America, handbook and workbook available as PDF

ABCs of Entomology and Bed Bugs and Book Bags, University of Florida,  
<http://ifasbooks.ifas.ufl.edu/p-322-abcs-of-entomology.aspx>

IPM for Teachers Curriculum, and lots of other resources for teachers (all grades) Penn State University, <http://extension.psu.edu/pests/ipm/schools-childcare/schools/educators>

Science Take-out, Amazing and inexpensive hands-on science kits of all sorts,  
[www.sciencetakeout.com](http://www.sciencetakeout.com)

WowBugs: New Life for Life Science. Robert W. Matthews, et al. Riverview Press, Athens, GA.

Spiders, Bugs!, Nature at Night, and many more booklets. The National Association for Interpretation, Region 4. [www.nairegions.org/4](http://www.nairegions.org/4), "Publications."

Arthropods. By Susan Appel. Walch Hands-on Science Series. Walch Publishing, Portland, ME.



Busy with Bugs: 160 Extremely Interesting Things to do with Bugs. By Toni Albert. Trickle Creek Books, Mechanicsburg, PA. [www.TrickleCreekBooks.com](http://www.TrickleCreekBooks.com).

Bug Hunter. By David Burnie. Dorling Kindersley and Smithsonian Institution. [www.dk.com](http://www.dk.com).

Insectigations. By Cindy Blobaum. Chicago Review Press.

The Nora Notebooks, Book 1: The Trouble with Ants, curriculum guide available online, [http://www.claudiamillsauthor.com/static\\_pages/nora\\_notebooks](http://www.claudiamillsauthor.com/static_pages/nora_notebooks)

SciStarter.com, Citizen Science projects of all sorts, <http://scistarter.com>

CSI Kentucky, by Morrison and Bryant, University of Kentucky Cooperative Extension

Carolina Biological, live insects, experiments, activities, <http://www.carolina.com/resources/home.jsp>

Insect Collection and Curation Tools on a Shoestring Budget. By Andrine Shufran. Unpublished. Please contact for a PDF.

### **SOURCES OF ENTOMOLOGICAL EQUIPMENT AND SUPPLIES:**

BioQuip Products, 2321 Gladwick Street, Rancho Dominguez, CA 90220 [www.bioquip.com](http://www.bioquip.com)

Carolina Biological Supply, 2700 York Road, Burlington, NC 27215 [www.carolina.com](http://www.carolina.com)

Fisher Scientific, 300 Industry Drive, Pittsburgh, PA 15275 [www.fishersci.com](http://www.fishersci.com)

Lane Science Equip, 225 West 34th Street, New York, NY 10122-1496 [www.lanescience.com](http://www.lanescience.com)

NASCO Science, 901 Janesville Ave., Ft. Atkinson, WI 53538 [www.enasco.com](http://www.enasco.com)

Wards Science, P.O. Box 92912, Rochester, NY 14692 [www.wardsci.com](http://www.wardsci.com)

Dr. Andrine A. Shufran  
Insect Adventure Coordinator  
Department of entomology and Plant Path.  
Oklahoma State University  
Stillwater, OK 74078  
[andrine@okstate.edu](mailto:andrine@okstate.edu)  
405.744.7755