

Web Resources

“Action Thresholds in School IPM.” Maryland Department of Agriculture. March 2004. School IPM – Integrated Pest Management in Schools University of Florida. Feb. 2004 <http://schoolipm.ifas.ufl.edu/doc/MD_thres.pdf>

Alien Empire. “Make an Insect Mask.” PBS Online. 1995-2004. Public Broadcasting System. Feb 2004.
<http://www.pbs.org/wnet/nature/alienempire/multimedia/butterfly_color.pdf>
<http://www.pbs.org/wnet/nature/alienempire/multimedia/cricket_color.pdf>

“Animal Transformations.” Japan’s Secret Garden. Dec. 2000. Nova Online. Apr. 2004.
<<http://www.pbs.org/wgbh/nova/satoyama/transform.html>>

Ant Colony. Org. 2002. Ant Colony Developers Association. Apr. 2004.
<<http://www.antcolony.org/>>

Bailey, Stephanie. Yard Wasps. Jan 1994. University of Kentucky Cooperative Extension Service. Apr. 2004.
<<http://www.uky.edu/Agriculture/Entomology/entfacts/trees/ef411.htm>>

Basic Facts: Insect Senses. 1997. Mississippi State University. Feb. 2004.
<<http://insectzoo.msstate.edu/Students/basic.senses.html>>

Bio-Integral Resource Center – The Integrated Pest Management Specialists. B.I.R.C. Feb. 2004. <<http://www.birc.org/>>

Bosley Jenkins, Erica. “Inspect and Investigate – Interviewing,” Exploring Urban Integrated Pest Management. 10 Dec. 2001 Michigan Sate University Pesticide Education. Feb. 2004. Used with permission.
<<http://www.pested.msu.edu/CommunitySchoolIPM/curriculum.htm>>

Bosley Jenkins, Erica. “Wanted Dead or Alive.” Exploring Urban Integrated Pest Management. 10 Dec. 2001 Michigan Sate University Pesticide Education. Feb. 2004. Used with permission.
<<http://www.pested.msu.edu/CommunitySchoolIPM/curriculum.htm>><http://www.pested.msu.edu>>

Bosley Jenkins, Erica. “Inspecting the School.” Exploring Urban Integrated Pest Management. 10 Dec. 2001 Michigan Sate University Pesticide Education. Feb. 2004. Used with permission.
<<http://www.pested.msu.edu/CommunitySchoolIPM/curriculum.htm>><http://www.pested.msu.edu>>

Bottle biology: See it, touch it, smell it, taste it. March 2004.
<<http://www.bottlebiology.org/>>

Bromley, Barbara J. Monitoring: The Backbone of IPM. 2004. Princeton Online. Feb 2004. <<http://www.princetonol.com/groups/mg/monitoring.html>>

Center for Insect Science Education Outreach. Using Live Insects in the Classroom for early lessons in life. 1997. The University of Arizona. Feb 2004. <<http://insected.arizona.edu/uli.htm>>

City Bugs. Anatomy Diagrams. 2003. College of Natural Resources University of California – Berkeley. Apr 2004. <<http://www.cnr.berkeley.edu/citybugs/allaboutbugs/basicanatomy.htm>>

Padrick, Mara et al. “City Bugs-Lesson Plan.” Making Clay Ants. 2003. College of Natural Resources University of California – Berkeley. Apr 2004. <<http://www.cnr.berkeley.edu/citybugs/teachercorner/clayantlesson.htm>>

Cockroaches. 1998. Virginia Tech. Apr. 2004. <http://www.isis.vt.edu/~fanjun/text/Link_specc01.html>

Culin, Joe. “Lab Exercises -Insect Communication.” Using Insects in the Classroom. 19 Apr. 2004 Clemson University July 2003. Used with Permission <<http://entweb.clemson.edu/buttrfly/Educatn/index.htm>> <<http://entweb.clemson.edu/buttrfly/Educatn/instcomm.pdf>>

“Cultural Controls.” Organic Lifestyles: Pests and Diseases. Texas A&M University. Apr. 2004. <<http://organiclifestyles.tamu.edu/pestdisease/cultural.html>>

Curtis, Charles R. The Disease Triangle Learning Object Module. 2003. The Department of Plant Pathology Ohio State University. Feb 2004. <<http://telr-research.osu.edu/curtis/disease.htm>>

Day, Eric. House Fly Maggot. 1996. Virginia Cooperative Extension. Apr. 2004. <<http://www.ext.vt.edu/departments/entomology/factsheets/housemag.html>>

Ecology Vocabulary. 2002. Lesson Planet Dec. 2003 <<http://www.education.com/common/resources/lp/sci/9711104s.html>>

Entomology Research Laboratory. 27 Apr. 2004. The University of Vermont. March 2004. <<http://www.uvm.edu/~entlab/?Page=greenhouseipm.html>>

Asthma and Indoor environments. 19 May 2003. U.S. EPA. Feb. 2004. <<http://www.epa.gov/asthma/triggers/pests.html>>

Endangered Species Coloring book. 19 May 2003. U.S. EPA Feb. 2004. <<http://www.epa.gov/espp/coloring/>>

Environmental Affects of Pesticides. 19 May 2003. U.S. EPA Feb. 2004.
<<http://www.epa.gov/pesticides/ecosystem/index.htm>>

Information about Pesticides for Kids, Students, and Teachers. 19 May 2003. U.S. EPA Feb. 2004. <<http://www.epa.gov/pesticides/kids/>>
Learn about chemicals around the house. 19 May 2003. U.S. EPA. Feb. 2004.
<<http://www.epa.gov/kidshometour/>>

“Pest Control in the School Environment – Adopting Integrated Pest Management.”
Pesticides: Controlling Pests. 19 May 2003. U.S. EPA Feb. 2004.
<<http://www.epa.gov/pesticides/ipm/brochure/>>

Pesticides. 19 May 2003. U.S. EPA Feb. 2004. <<http://www.epa.gov/pesticides/>>

Pesticides: Health and Safety (in Food). 19 May 2003. U.S. EPA. Feb. 2004.
<<http://www.epa.gov/pesticides/food/>>

Francel, Leonard J. The Disease Triangle: A plant pathological paradigm revisited. 2001. The American Phytopathological Society. Feb. 2004.
<<http://www.apsnet.org/education/InstructorCommunication/TeachingArticles/Francel/To p.html>>

“Fruit and Vegetables.” IPM. University of Illinois at Urbana-Champaign. March 2004.
<<http://www.aces.uiuc.edu/ipm/fruits/fruits.html>>

“Greenhouse IPM.” Growing Lifestyle. 2004. Growing Lifestyle. March 2004.
<<http://www.growinglifestyle.com/j/4002/>>

“Greenhouse Notes.” Northeast Greenhouse Notes. 2004. Rutgers Cooperative Extension. March 2004.
<<http://www.rce.rutgers.edu/pubs/greenhouseipmnotes/2000/ghipmnotes10-02.pdf>>

Greenhouse project. 2000. University of Massachusetts Amherst. March 2004.
<http://www.umass.edu/umext/ipm/ipm_projects/greenhouse.html>

Home and Garden Information Center. 29 Apr. 2004. Maryland Cooperative Extension. March 2004. <<http://www.agnr.umd.edu/users/hgic/pubs/online/hg63.pdf>>

“Insect Facts and Information.” Amazing Insects. Ivy Hall School. Apr. 2004.
<<http://www.ivyhall.district96.k12.il.us/4th/kkhp/1insects/buginfo.html>>

Insect Anatomy. Bellarmine University. Apr. 2004.
<http://cas.bellarmino.edu/tietjen/Laboratories/FlowerCommunities/insect_anatomy.htm>

“Insect Fact Sheets.” Clemson Entomology Insect Information. 19 Apr. 2004. Clemson University. Apr. 2004. <<http://entweb.clemson.edu/cuentres/eiis/hands/hs16.pdf>>

“Insects.” Enchanted learning.com. 1999. EnchantedLearning.com. Apr. 2004. <<http://www.enchantedlearning.com/subjects/insects/printouts.shtml>>

“IPM and Biological Control.” ABC Australian Biological Control. ABC Australian Biological Control. Feb. 2004. <<http://www.goodbugs.org.au/IPMnotes.htm>>

Integrated Pest Management: An Introduction. June 1996. New York State Department of Law. Feb. 2004. <<http://www.oag.state.ny.us/environment/ipm3fold.html>>

Integrated Pest Management Florida. 26. Apr. 2004. University of Florida IFAS Extension. Feb. 2004. <<http://ipm.ifas.ufl.edu/>>

Integrated Pest Management at Iowa State University. 17 Feb. 2004. Iowa State University. Feb. 2004. <<http://www.ipm.iastate.edu/ipm/>>

“IPM Report Card for School Grounds.” Integrated Pest Management (IPM) Programs. 22 Apr. 2004. Rutgers Cooperative Extension. March 2004. <<http://www.pestmanagement.rutgers.edu/IPM/SchoolIPM/ReportCardTurf.pdf>>

“Integrated Pest Management for Schools – Pesticides in Schools.” School IPM. Safer Pest Control Project N.F.P. Feb. 2004. <http://www.spcpweb.org/school_ipm.html>

IPM Institute of North America. “Inspect our house.” Who wants to be a Super Sleuth? 22 Apr. 2004. The IPM Institute of North America, Inc. <<http://www.ipminstitute.org>>

“Integrated Pest Management.” Integrated Pest and Crop Management. 2000. The Board of Regents, University of Wisconsin System. March 2004 <http://ipcm.wisc.edu/green/Pest_management.htm>

Jackman, John, A. Spiders. 10 Oct. 1997. Texas Agricultural Extension Service, Texas A&M University. Apr. 2004. <<http://insects.tamu.edu/extension/bulletins/l-1787.html>>

John and Sarah. Interesting Facts About Ants. 1996. John and Sarah’s Tefl Pitstop. Apr. 2004. <<http://www.lingolex.com/ants.htm>>

“Kid’s guide to Pesticides.” Safer Pest Control Project. Safer Pest Control Project N.F.P. Feb. 2004. <<http://www.spcpweb.org/kidfs.pdf>>

Lesson Planet. 2002. Education Planet, Inc. Dec. 2003 <<http://www.lessonplanet.com/search/Science/Ecology>>

MC Biology. Environmental Biology – Ecosystems. 1 May 2001. MC Biology. Dec 2003. <<http://www.marietta.edu/~biol/102/ecosystem.html>>

Miller, Dini. How to Establish a Pest Monitoring Program. 2003. Virginia Cooperative Extension. Feb 2004. <<http://www.ext.vt.edu/schoolipm/pages/establish.htm>>

Minnesota Department of Agriculture. Fruit and Vegetable IPM. Minnesota Department of Agriculture. Apr. 2004

<http://www.mda.state.mn.us/ipm/fandvipm.html>

Minnesota Department of Agriculture. “What is a pest?” Join Our Pest Patrol.

Minnesota Department of Agriculture. Jan. 2004

<<http://www.mda.state.mn.us/IPM/IPMPubs.html#PestPatrol>>

“Movement of Pesticides in the Environment.” Exttoxnet Extension Toxicology Network Information Briefs. Sept. 1993. Oregon State University. March 2004.

<<http://exttoxnet.orst.edu/tibs/movement.htm>>

Northwest Coalition for Alternatives to Pesticides. Apr. 2004.

<<http://www.pesticide.org/>>

Orthopteran dissection. 20 Apr. 2004. Department of Entomology Iowa State University. Apr. 2004. <<http://www.ent.iastate.edu/ref/anatomy/ihop/>>

PAN Pesticide database. Pesticide Action Network. Apr. 2004.

<<http://www.pesticideinfo.org/Index.html>>

“Pest Control Tactics.” The Database of IPM Resources. 7 August 2000. Integrated

Plant Protection Center. Apr. 2004. <<http://www.ippc.orst.edu/cicp/tactics/category.htm>>

“Pest Management.” Cooperative State Research, Education, and Extension Service.

USDA. Apr. 2004. <<http://www.csrees.usda.gov/>>

“Pest Threats – A resource for Decision Makers.” Issues. 1995-2003. Crop Life America Feb. 2004.

<<http://www.croplifeamerica.org/public/issues/child/pdfs/chinfokitpestgrid.pdf>>

“Pests of Tomato.” Insect and Related Pests of Vegetables. Center for Integrated Pest Management North Carolina State University. Apr. 2004.

<http://ipm.ncsu.edu/AG295/html/tomato_key.htm>

Pest World. 2002. National Pest Management Association, Inc. Feb. 2004.

<<http://www.pestworld.org/homeowners/spotlight/>>

Physical or mechanical controls. Feb. 2003. Oklahoma State University. Apr. 2004.

<http://www.okstate.edu/OSU_Ag/agedcm4h/pearl/hort/ornament/f-6432.pdf>

“Plant Diseases – The Disease Triangle.” Master Gardner Training. 2003. Plant Pathology at the University of Wisconsin. Feb 2004.

<<http://www.plantpath.wisc.edu/PDDCEducation/MasterGardener/General/Slide2.htm>>

Powell, Peggy, K. Insect Metamorphosis. 2001. West Virginia University Extension Service. Apr. 2004. <<http://www.caf.wvu.edu/~forage/4002.htm>>

Radcliffe, Ted. Radcliffe's IPM world textbook. 29 Aug. 2003. The University of Minnesota. March. 2004. <<http://ipmworld.umn.edu/textbook.htm>>

Reese, April. 2003 Spring Gardening. 2003. College of Agriculture and Environmental Sciences University of Georgia. Feb 2004.
<http://interests.caes.uga.edu/gardening/gardenpacket/spring03/stories/spg03_20ipm.htm>

School IPM – Education. 21 Apr. 2004. Pennsylvania IPM Program – Pennsylvania State University and Pennsylvania Department of Agriculture. Feb. 2004.
<<http://paipm.cas.psu.edu/schools/SchoolEduc.htm>>

“Setting Pest Management Objectives and Thresholds for Sites.” IPM Committee Tasks: Developing IPM Plan Components: Objectives and Thresholds. 2003. University of Massachusetts Amherst.
<http://www.umass.edu/umext/schoolipm/school_daycare/school_ipm_sch03a4.html>

Spiders. 24 July 2003. Conservation Commission of Missouri. Apr. 2004.
<<http://www.conservation.state.mo.us/nathis/arthopo/mospider/kinds.htm>>

The Database of IPM Resources. 7 August 2000. Integrated Plant Protection Center. Apr. 2004.
<<http://www.ippc.orst.edu/cicp/Index.htm>>

“The Thorax.” External Anatomy. 19 Sept. 2002. North Carolina State University. Feb 2004. <<http://www.cals.ncsu.edu:8050/course/ent425/tutorial/thorax.html>>

“Tomatoes.” Vegetable MD Online. Department of Plant Pathology Cornell University. Apr. 2004. <http://vegetablemdonline.ppath.cornell.edu/factsheets/Tomato_List.htm>

Trash, Steve. Ecology Lesson Plans. 2002-2004. Dec. 2003
<<http://www.stevetrash.com/booking/ecoleson.htm>>
<<http://www.stevetrash.com/booking/lessons/lesson1.htm>>

“Turf and Landscape IPM.” Integrated Pest Management Alabama. Auburn University. March 2004. <<http://www.aces.edu/departments/ipm/turfipm.htm>>

“Turf Library – IPM Monitoring.” USGA Green Section Record. 2002. Turfgrass Information Center Michigan State University. March 2004.
<<http://turf.lib.msu.edu/1990s/1995/950510.pdf>>

“Training and Reference Manual.” Field Crop Integrated Pest Management. Pennsylvania IPM – PennState. March 2004.
<<http://www.cas.psu.edu/docs/CASDEPT/IPM/FldCrop/default.html>>

UC IPM Online. Cockroaches. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004.
<<http://www.ipm.ucdavis.edu/PMG/PESTNOTES/pn7467.html>>

UC IPM Online. Floriculture and Ornamental Nurseries Establishing Treatment. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004.
<<http://www.ipm.ucdavis.edu/PMG/r280390211.html>>

UC IPM Online. How to Manage Pests. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004. <<http://www.ipm.ucdavis.edu/>>

UC IPM Online. How to Manage Pests: Pests of Homes, Structures, People, and Pets. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004.
<<http://www.ipm.ucdavis.edu/PMG/selectnewpest.home.html>>

UC IPM Online. How to Manage Pests: Pests of Homes, Structures, People, and Pets. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004.
<<http://www.ipm.ucdavis.edu/index.html>>

UC IPM Online. Yellowjackets and other social wasps. 23 Apr. 2004 University of California Agriculture and Natural Resources Statewide Integrated Pest Management Program. Apr. 2004. <<http://www.ipm.ucdavis.edu/PMG/PESTNOTES/pn7450.html>>

University of Missouri – Columbia Integrated Pest Management. 23. May 2003. University of Missouri – Columbia. March 2004.
<<http://ipm.missouri.edu/fieldcrops.htm>>

University of South Carolina Roach Camera. 17 Jan. 2003. University of South Carolina. Apr. 2004. <<http://cricket.biol.sc.edu/usc-roach-cam.html>>

“Vegetable IPM Links.” The Database of IPM Resources. 7 August 2000. Integrated Plant Protection Center. Apr. 2004.
<<http://www.ippc.orst.edu/cicp/Vegetable/vegindex.htm>>

Weeden, C.R. Biological Control: A guide for Natural Enemies in North America. 17 Apr. 2004. Cornell University. Feb. 2004.
<<http://www.nysaes.cornell.edu/ent/biocontrol/>>

Welcome to the Guelph Turf grass Institute. University of Guelph. March 2004.
<<http://www.uoguelph.ca/GTI/linkfram.htm?http://www.uoguelph.ca/GTI/links/relidx10>>

Westerling, Karen. Design an Ecosystem. 2004. Access Excellence. Dec 2003
<<http://www.accessexcellence.org/AE/ATG/data/released/0079-KarinWesterling/index.html>>

Food Chains and Food Webs. 2004. Yale-New Haven Teachers Institute. Dec 2003.
<<http://www.cis.yale.edu/ynhti/curriculum/units/1992/5/92.05.10.x.html#e>>

Lesson Plan I. 2004 Yale-New Haven Teachers Institute. Dec 2003.
<<http://www.cis.yale.edu/ynhti/curriculum/units/1992/5/92.05.10.x.html#s>>

Smikle, Hermine. Mathematics and Ecology: Through the Window Garden. 2004. Yale-New Haven Teachers Institute. Dec 2003
<<http://www.cis.yale.edu/ynhti/curriculum/units/1992/5/92.05.10.x.html>>

Stern, Beverly. Developing Environmental Awareness Through Problem Solving. 2004. Yale-New Haven Teachers Institute. Dec 2003.
<<http://www.cis.yale.edu/ynhti/curriculum/units/1980/5/80.05.12.x.html>>

“Yucky Roach World.” Discovery Channel Kids – All about insects. 2000 Discovery Communications. Feb 2004.
<<http://yucky.kids.discovery.com/noflash/roaches/index.html>>

Additional Resources

Agrios, George N. Plant Pathology 4th Edition. Academic Press: San Diego 1997.

Crow, Ed., Integrated Pest Management (IPM) for school Greenhouses – Manual 2003. Maryland Cooperative Extension, University of Maryland. Maryland Department of Agriculture: CrowEA@MDA.STATE.MD.US

King, Donnie, R. et al. 4-H Manual 142 Grade levels 4-6 IPM level B Clemson University Cooperative Extension Service March 1987

Metcalf, Robert L., and Robert A. Metcalf. Destructive and Useful Insects: Their habits and control 5th ed. New York: McGraw-Hill. 1993.

Norris, Robert F., Edward P. Caswell-Chen, and Marcos Kogan. Concepts in Integrated Pest Management. Pearson Education, Inc. Upper Saddle River: New Jersey 2003

Robinson, W.H., Urban Entomology: Insect and Mite Pests in the Human Environment. London: Chapman & Hall, 1996