**Bug-Wise** 

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**Information Sources for Solving Insect Problems:** When attempting to solve an insect problem you need information on pest identification, biology, management tactics, and control options. Sometimes you just need to read about the pest and what to do about it. Other times you need to visit with an entomologist who specializes in the area of concern. The table below list extension publications that address insect problems occurring in home and horticultural settings. The table on the back gives contact information for Mississippi extension entomology specialists and the commodity areas they cover.

**Extension Urban & Horticulture Entomology Publications** 

Pub.	TO LA	
No.	Title	Comments
Fire Ants		
2429	Control Fire Ants in Your Yard	For Home Lawns. See Pub. 1858 for fire ant control in commercial turf.
2494	Control Fire Ants in Commercial Fruits, Nuts, and Vegetables	Covers control methods and products labeled for these crops.
2493	Control Fire Ants in Pastures, Hayfields, and Barnyards	Covers control methods and products labeled for use in these sites.
Insect Pests of Horticulture Crops		
2347	Insect Pests of the Home Vegetable Garden	Information on identification, management and control of vegetable insect pests. Includes information on organic insect control, as well as conventional methods
2036	Organic Vegetable IPM Guide	Targets commercial organic vegetable producers, but the insect management information is also useful to conventional growers. Also covers organic disease management and organic fertilizers.
1861	Greenhouse Tomatoes, Pest Management in Mississippi	Insect and disease management for commercial greenhouse tomatoes.
2369	Insect Pests of ornamental plants in the home landscape	39 pages, covers most insect pests of ornamental plants in home lawns.
2483	Integrated Pest Management in the Home Landscape	Covers non-insecticidal methods of insect control, as well as organic insecticides.
2472	Insect Pests of Roses	Primarily for Rosarians and other serious rose hobbyists.
2652	Insect Pests of Houseplants	Focuses on insect pests of indoor, container-grown plants.
2331	Control Insect Pests in and around the home lawn	Covers insect pests of grass, as well as nuisance pests such as ticks, wasps, pillbugs, and millipedes that are often encountered in home lawns.
1858	Insect Control in Commercial Turf	Covers insect pests of golf courses, sports fields, commercial landscapes and sod farms.
Household Insect Pests		
2568	Protect Your House from Termites	Covers identification, biology, control, common questions, and risk factors.
2765	What Homebuilders Need to Know About Termites	Covers building practices that reduce risk of termite infestation. Provides information on how to properly apply termite pre-treatments and life span of common termiticides.
2443	Control Household Insect Pests	43 pages, not print-on-demand. Covers most insect pests found in and around homes. Includes spiders and carpenter bees.
2597	Control Fleas on your pet, in your house, and in your yard	Covers flea biology and all aspects of flea control.
2154	Spiders, Brown Recluse and Black Widow	Specifically focuses on venomous spiders. See publication 2443 for information on common household spiders.
2546	Bed Bugs and What to Do About Them	Covers bed bug identification, biology, how to reduce the potential for infestations, and how to deal with bed bug infestations.
2649	Bed Bug Q&A for Students	Primarily targets college students in dorms.
2530	Mosquitoes, West Nile, and What You Can Do To Protect Yourself	Covers mosquito biology, disease transmission, and mosquito control.
4-H Entomology		
2592	4-H Insect Identification Study	Study guide for the Junior 4-H Insect ID contest, covers 50 insects.
	Guide for Junior 4-Hers	Also useful for teachers and students studying insects/entomology.
2591	4-H Insect Identification Study Guide for Senior 4-Hers	Study guide for the Senior 4-H Insect ID contest, covers 100 insects.  Also useful for teachers and students studying insects/entomology.