

Find Information on

# Ornamental Plant Protection @ your library

## Step 1: Background information

You may need to look up background information or definitions of terms to help you understand your topic better. For other background sources, search the [Library](#) collection.

### American Phytopathology Society Education Center

Recommended glossary of terms —see Illustrated Glossary online and other resources.

### Internet Directory for Botany

An alphabetical list of online resources on botanical images and information.

### **Introduction to the study of insects.** Borrer and Delong

Book –request for transfer to Ridgeway

Guelph

### **Insects and their natural history.** S. Marshall

Book— 595.70974 MAR

Ridgeway

### Plant Dictionary Ohio State University

Plant Facts - garden extension fact sheets, research and training opportunities, gardening tips, horticultural terms (glossary) and online videos by Tom McNutt, gardening expert.

### Plant Management Network

The [American Phytopathological Society](#), [American Society of Agronomy](#), and [Crop Science Society of America](#), run this publishing organization with other partners to produce a range of informative journals and other online resources.

### **Plant Pathology**

Book—571.9 2 AGR

Ridgeway

## Step 2 : DVDs, Videos and Movies

### **Whiteflies and their natural enemies**

Videorecording

Ridgeway

### **Two-spotted spider mites and their natural enemies**

Videorecording

Ridgeway

Insect structure, function and metamorphosis. Insect orders, classification, and identification. Integrated pest management. Insects, spiders and mites—ask us @ your library for these new titles.

## Step 3 : Government & Legislation

### Pesticide Ban

Ontario Ministry of Agriculture, Food and Rural Affairs

### Pests Regulated in Canada

Canadian Food Inspection Agency, Government of Canada

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## Step 4 : Magazines and Scientific Articles

To find articles and current research about your topic, use a journal index online at the Guelph library website (see link below). A journal index is similar to the library catalogue. But instead of searching our collection of books in the catalogue, it searches a database where articles from magazines and journals are collected. **Look for the 'Get It' button or full-text link** to read articles online.

### **Start Here:** Journal indexes – select Biology & Life Sciences

**Agricola:** a comprehensive index to agricultural and life sciences information from the US . The primary focus is on the United States but there is international information as well.

**Biological Sciences:** an interdisciplinary database offering abstracts and citations to a wide range of research in biomedicine, biotechnology, zoology and ecology, and some aspects of agriculture and veterinary science.

**CABDirect:** provides international literature in agriculture, forestry, and allied disciplines, including: animal and crop husbandry, animal and plant breeding, plant protection, genetics, forestry engineering, economics, veterinary medicine, human nutrition and rural development.

**Plant Science:** contains citations and abstracts of scientific literature on plant science, focussing on all plant scientific aspects, especially pathology, symbiosis, biochemistry, genetics, biotechnology, techniques and environmental biology.

## Scientific Journals & Magazines

American Nurseryman

Applied Turfgrass Science

Biological Control

Canadian Journal of Arthropod Identification

Canadian Journal of Plant Pathology

Crop Protection-Economic Entomology

HortScience

HortTechnology

Pest Management Research Reports—see the Canadian Phytopathology Society online.

Pesticide Science

Plant Disease

Plant Disease Management Reports—see plant management network online.

Plant Health Progress

## **Step 5 : Searching the Internet**

The term "public websites" refers to sites that can be reached through a search engine. Many of the links given above lead you to "invisible web sites" that the library pays for, such as journal databases. Typically, if your professor tells you not to use web sites on an assignment, they are referring to public web sites.

### **Plants Database**

An American government resource providing standardized information about the vascular plants, mosses, liverworts, hornworts, and lichens of the U.S. and its territories.

### **BioBest**

A Belgian company with international subsidiaries in natural pollination and biological control. Information on pests, bumblebee pollination, side-effects of chemical pest control products on biological control agents.

### **Greenhouse Canada**

A Canadian magazine with online innovation highlights for the greenhouse industry.

### **Hort.net**

A gallery of images online including 4,135 images and 2,028 plants (*as of July 1, 2007*).

### **Koppert.com**

A Dutch company with international significance in biological crop protection and natural pollination. Information on pests, pest control and new developments for industry.

### **Ontario Ministry of Agriculture—OMAFRA**

Extensive information on research in pest management and horticulture related topics.

### **Safer Pest Control**

Extensive resources from the U.S. including links to information on pest control in Canada.

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## **Step 4: Associations, Societies and Departments**

**American Phytopathology Society**

**Canadian Phytopathology Society**

**Entomological Society of America**

**Entomological Society of Canada,**

**Landscape Ontario**

**Professional Lawn Care Association of Ontario**

## Step 5: Help for your assignments

**Don't forget Peer Helpers and the Academic Skills Consultant @ your library !**

### Refworks

Use this program online to organize the sites and sources you need to create your references.

### Citation Machine

This website is open to the public. It can organize your sources while you search.

# Where to find books on bugs @ your library

## Quick Classification Guide

500			
574	General biology	581	Botany
582.16	Trees (species, etc.)	595.7	Entomology

600			
632.7	Aphid technology & control	632.9	Pests & pesticides
634.9	Forestry	634.963	Tree pathology (pests/diseases)
635.9023	Ornamental Horticulture	635.92	Garden pests and diseases