



## **PATHFINDER: PLANT GROWTH**

### **ENCYCLOPEDIAS**

Encyclopedia of Horticulture (R/635.9/E93) UNDER: Name of Plant

You may also want to check articles about things that affect plant growth—for example, Light; Soils and their Management

McGraw-Hill Encyclopedia of Science and Technology (R/503/M147) UNDER: Plant Growth

World Book Encyclopedia (R/031/W927) UNDER: Plant—How Plants Grow; Name of Plant

### **INTERNET RESOURCE**

<http://www.chicagobotanic.org/plantinfo/pp/index.php> Check for the plant you are interested in for information about how it grows.

### **PERIODICAL INDEX**

Readers' Guide to Periodical Literature UNDER: Plants and Subdivisions; Name of plant

### **FULL TEXT**

In the following databases, you may want to search UNDER: plant growth and additional keywords—for example, plant growth and soil; name of plant.

You may also find some articles by searching UNDER: plants effect of (word or words) on—for example, plants effect of cold on; plants effect of light on

Gale Virtual Reference Library

MasterFILE Premier

Science Reference Center

WilsonSelectPlus

### **OTHER PATHFINDER**

You may also want to check the following pathfinder: Hydroponics

### **BOOKS**

Online Catalog UNDER: Botany; Plant Growth; Photosynthesis; name of specific plant you are interested in growing

Browse the following areas: 580 (for books on botany); 635 (for books on gardening)  
The Niles Library has a number of books that include information about plant growth.  
Here are a few examples:

Care-Free Plants: A Guide to Growing the 200 Hardest Low-Maintenance Long-Living Beauties (635.9/C271)

Plant Nutrition (572.42/W644pl)

Practical Horticulture: A Guide to Growing Indoor and Outdoor Plants (635/R496)

Principles of Plant Science: Environmental Factors and Technology in Growing Plants (630/D296pr)

Taylor's Guide to Growing North America's Favorite Plants: Proven Perennials, Annuals, Flowering Trees, Shrubs and Vines for Every Garden (634.9097/E47ta)

If you are interested in a science fair project involving plant growth, you may want to check:

Botany Projects for Young Scientists (580.78/B646bo; J.580.78/B646bo)

How to Make Things Grow (J/635/W636)

Photosynthesis and Respiration (572.46/H796ph)

Plant and Animal Science Fair Projects: Using Beetles, Weeds, Seeds, and More (570.78/C152pl; J/570.78/C152pl)

Science Projects about Plants (J/580.78/G228sc)

Also, check the Science Fair bibliography and pathfinder.

## **NOTE**

This pathfinder was prepared to assist you in locating materials. If you have any questions or require assistance, please ask a Librarian on duty.

Niles Public Library District  
6960 Oakton  
Niles, Illinois 60714  
(847) 663-1234

Reference Services: (847) 663-6603 or (847) 663-6604  
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