

# Plant Identification: References

## Field Guides and Other Plant Identification References

### Field Guides for Woody Plants

Brockman, C. Frank; "A Guide to Field Identification: Trees of North America"; Golden Press, New York

Elias, Thomas; "Grolier's Guide to North American Trees"; Grolier's Book Clubs, Danbury CT

Farrar, John Laird; "Trees of the Northern United States and Canada"; Iowa State University Press, Ames, IA

Graves, Arthur Harmont; "Illustrated Guide to Trees and Shrubs: A Handbook of the Woody Plants of the Northeastern United States and Canada"; Dover Publications, New York.

Grimm, William Carey; "The Illustrated Book of Trees"; Stackpole Books, Mechanicsburg, PA

Harlow, William; "Fruit Key and Twig Key"; Dover Publications, New York

Little, Elbert; "The Audubon Society Field Guide to North American Trees"; Alfred A. Knopf, New York

Little, Elbert; "Forest Trees of the United States and Canada and How to Identify Them"; Dover Publications, New York

Mohlenbrock, Robert; "Forest Trees of Illinois"; Illinois Department of Conservation

"Muenscher's Keys to Woody Plants"; Comstock Publishers

Petrides, George; "The Peterson Field Guide Series: A field Guide to Trees and Shrubs"; Houghton Mifflin Company, Boston

Trelease, William; "Winter Botany: An Identification Guide to Native Trees and Shrubs"; Dover Publications, New York

Viertel, Arthur; "Trees, Shrubs and Vines: A Pictorial guide to the Ornamental Woody Plants of the Northern United States, Exclusive of Conifers"; Syracuse University Press, New York

Watts, May Theilgaard; "Tree Finder: A Manual for the Identification of Trees by Their Leaves"; Nature Study Guild

Weeks, Sally S. and Harmon P. Weeks Jr.; "Shrubs and Woody Vines of Indiana and the Midwest"; Purdue University Press, West Lafayette, IN.

Weeks, Sally S. Harmon P. Weeks Jr. and George R. Parker; "Native Trees of the Midwest"; Purdue University Press, West Lafayette, IN.

### **Field Guides for Wildflowers/Herbaceous Plants**

Barker, Joan; "A Field Guide to the Wildflowers of North America"; Parragon Publishing, United Kingdom

Barnes, Thomas G and S. Wilson Francis: "Wildflowers and Ferns of Kentucky

Black, Merel R. and Emmet J. Judziewicz; "Wildflowers of Wisconsin and the Great Lakes Region"; The University of Wisconsin Press, Madison, WI

Clemants, Steven and Carol Gracie; "Wildflowers in the Field and Forest"; Oxford University Press, New York

Cobb, Boughton, Elizabeth Farnsworth and Cheryl Lowe; "The Peterson Field Guide Series: Ferns of Northeastern and Central North America"; Houghton Mifflin Company, Boston

Cochrane, Theodore, Kandis Elliot and Claudia Lipke; "Prairie Plants of the University of Wisconsin-Madison Arboretum"; University of Wisconsin Press.

Hipp, Andrew; "Field Guide to Wisconsin Sedges"; The University of Wisconsin Press, Madison, WI.

Lund, Harry C.; "Michigan Wildflowers in Color"; Thunder Bay Press, Holt, Michigan

Newcomb, Lawrence; "Newcomb's Wildflower Guide"; Little, Brown and Company, Boston

Niering, William and Nancy Olmstead; "The Audubon Society Field Guide to North American Wildflowers"; Alfred A. Knopf, New York

Peterson, Roger Tory and Margaret McKenny; "The Peterson Field Guide Series: A field Guide to Wildflowers"; Houghton Mifflin Company, Boston

Pohl, R.W.; "How to Know the Grasses"; Wm. C. Brown Company Publishers; Dubuque, Iowa

Tekiela, Stan; "Wildflowers of Wisconsin Field Guide"; Adventure Publication, Inc., Cambridge MN.

Vance, F.R., J.R Jowsey, J.S. McLean and F.A. Switzer; "Wildflowers of the Northern Great Plains"; University of Minnesota Press

Williams, David: "The Prairie in Seed: Identifying Seed-Bearing Prairie Plants in the Upper Midwest"; University of Iowa Press.

Williams, David: "The Tallgrass Prairie Center Guide to Seed and Seeding Identification in the Upper Midwest"; University of Iowa Press.

Yatskievych. Kay; "Field Guide to Indiana Wildflowers"; Indiana University Press, Bloomington, IN

### **Field Guides about Weeds**

North Central Regional Research Publication No. 281; "Weeds of the North Central States"; University of Illinois at Urbana-Champaign, college of Agriculture, Agriculture Experiment Station

Royer, France and Richard Dickinson; "Weeds of the Northern U.S. and Canada"; Lone Pine Publishing, Renton, Washington

### **Books About Plant Families**

Baumgardt, John Phillip; "How to Identify Flowering Plant Families"; Timber Press, Portland, Oregon

Heywood, V.H., R. K. Brummit, A. Culham and O. Seberg; "Flowering Plant Families of the World"; Firefly Books

Hickey, Michael and Clive King; "Common Families of Flowering Plants"; Cambridge University Press, Cambridge, UK

Smith Jr., James Payne; "Vascular Plant Families"; Mad River Press, Eureka, California

Spears, Priscilla; "A Tour of the Flowering Plants: Based on the Classification System of the Angiosperm Phylogeny Group"; Missouri Botanical Garden Press; St. Louis, MO

Zomlefer, Wendy; "Guide to Flowering Plant Families"; The University of North Carolina Press, Chapel Hill

### **Other Identification Books**

Bailey, L. H; "Manual of Cultivated Plants"; The Macmillan Company, New York

Dirr, Michael; "Manual of Woody Landscape Plants: Their Identification, Ornamental Characteristics, Culture, Propagation and Uses"; Stipes Publishing, Champaign, IL

Flint, Harrison; "Landscape Plants for Eastern North America"; John Wiley & Sons, New York

Harris, James and Melinda Harris; "Plant Identification Terminology, An Illustrated Glossary"; Spring Lake Publishing

Hightshoe, Gary; "Native Trees, Shrubs and Vines for Urban and Rural America"; Van Nostrand Reinhold, New York

Lawrence, Gerorge H.M.; Taxonomy of Vascular Plants; MacMillian Publishing Co, New York

## Websites

<https://www.inaturalist.org/>

iNaturalist is a community of people committed to plant id and taxonomy

<http://plants.usda.gov>

National Plant Data Center. Classification, images, distribution maps, synonyms, wetland plants, plant profiles, images

<http://www.illinoiswildflowers.info/>

Information on wildflowers in Illinois (photos, descriptions, etc); insect pollinators and more

[www.missouriplants.com](http://www.missouriplants.com)

photos of flowers, sedges, etc., arranged by color and leaf arrangement

[www.vPlants.org](http://www.vPlants.org)

The online resource for plants the Chicago Region, offering: Specimen data and images, species descriptions, distribution by county, photo galleries

<http://urbanext.illinois.edu/wildflowers/>

photos and descriptions of wildflowers

<https://uswildflowers.com/>

wildflowers of the United States

<https://yieslasplants.com/>

A tiny website for plant id nerds