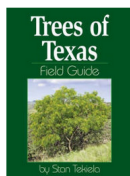


# Tree, Forest and Environmental Resources

## Tree Identification Books and Resources:

“*Trees of Texas Field Guide*”, ISBN-10: 1-59193-215-7, ISBN-13: 978-1-59193-215-4



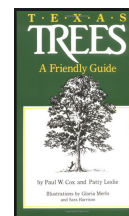
**Stan Tekiela**

Small, pocket size field guide, divided by conifer and deciduous, then by leaf attachment. Within each leaf attachment group, the common names are listed with their scientific name beneath. Published in 2009.

“*Texas Trees, A Friendly Guide*”, ISBN 0-931722-67-5

**Paul W. Cox and Patty Leslie**

Originally published in 1988, this small guide has been a much used book on tree identification. The keys are based on leaves.



“*A Field Guide to Texas Trees*”, ISBN 10: 0-87719-357-6, ISBN 13: 978-0-87719-357-9



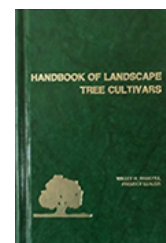
**Benny J. Simpson**

This book, by a much admired, local Extension Research scientist, describes the natural history and distribution range of 222 trees considered to be native to the state of Texas. There are lists of native trees, naturalized trees and some plants that are considered shrubs. The trees are listed by genus.

“*Handbook of Landscape Tree Cultivars*”

**Willet N. Wandell, Project Leader**

This tree identification book covers available landscape tree cultivars with short descriptions including a standard crown form, and special guides by flowers, fruits, seasonal foliage, shape and size and primary growers. This is also a small book.



“*Illustrated Flora of North Central Texas*”, ISBN 1-889878-01-4



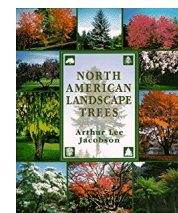
**George M. Diggs, Jr., Barney L. Lipscomb and Robert J. O'Kennon**

This is a 1999 publication of the Botanical Research Institute of Texas. It includes 168 families and 854 genera located in north central Texas, with line drawings for all species. Color photographs are provided for 174 taxa. Plant families are listed alphabetically within divisions, genera alphabetically within families and species alphabetically within genera.

“*North American Landscape Trees*”, ISBN 0-89815-813-3

**Arthur Lee Jacobson**

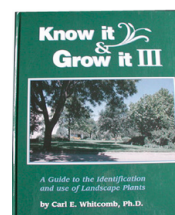
This book includes most of the cold-hardy ornamental trees that have been or are grown in temperate North America, north of Mexico.



“*Know It and Grow It, II*”, ISBN 0-9613109-0-1

**Carl E. Whitcomb, Ph.D.**

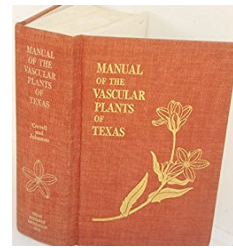
A guide to the identification and use of landscape plants.



**“Manual of the Vascular Plants of Texas”**

**Donovan Stewart Correll and Marshall Conring Johnston**

All plants are listed by family.



**“Guide to Southern Trees”**

**Ellwood Harrar and George Harrar**

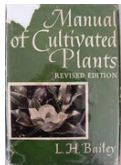
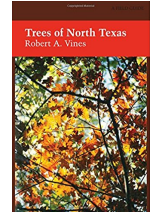
All keys are based on generic groups.



**“Trees of North Texas”, ISBN 0-292-78020-6, (pbk.), University of Texas Press, 1982**

**Robert A. Vines**

The trees are organized by Families.



**“Manual of Cultivated Plants”, Copyright 1949, Printed by Macmillan Publishing Co., Inc.**

**L. H. Bailey**

Keys are based on Plant Families.

[texastreerails.org/treeguide/treeguide.htm](http://texastreerails.org/treeguide/treeguide.htm)



**“DFW Tree Identification Guide”**

Photographs and detailed information on all regional champion, historic, heritage and significant trees. You can take a virtual tour of these trees. There is also a section that helps you identify trees. The website key is based on leaf type:

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

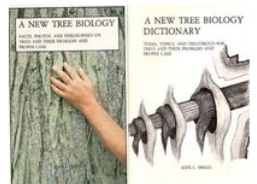
Texas native ornamental tree database: <http://aggie-horticulture.tamu.edu/ornamentals/natives>

International Oak Society: [www.internationaloaksociety.org](http://www.internationaloaksociety.org)

**Tree Care Books:**

**“A New Tree Biology” Philosophies on Trees and Their Problems and Proper Care**

**Dr. Alex Shigo**



**“A New Tree Biology Dictionary” Terms, Topics, and Treatments for Trees and their Problems and Proper Care**

**Dr. Alex Shigo**

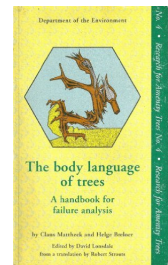
**“Tree Basics” Trees, People, and many living things are connected**

**Dr. Alex Shigo**



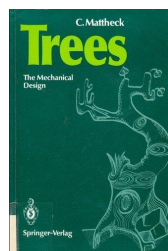
**“The Body Language of Trees” A Handbook for Failure Analysis**

**Dr. Claus Mattheck**



**“Trees” The Mechanical Design**

**Dr. Claus Mattheck**



## Tree Care Resources:

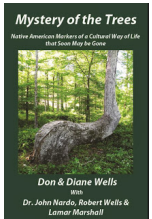
The International Society of Arboriculture has a wealth of information about tree care, events, and how to find a certified arborist, [www.isa-arbor.org](http://www.isa-arbor.org). En Espanol, <http://www.isa-arbor.com/spanish.aspx>. The Texas chapter also has a great deal of info about tree care issues around the state: [www.isatexas.com](http://www.isatexas.com).

The Tree Care Industry Association: [www.TCIA.org](http://www.TCIA.org)

## Indian Marker Tree Books & Resources:

**“Mystery of the Trees” Native American Makers of a Cultural Way of Life That Soon May be Gone.**

Don and Diane Wells with Dr. John Mardo, Robert Wells and Lamar Marshall  
Website: [www.mountainstewards.org](http://www.mountainstewards.org)



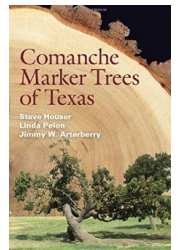
**“Native American Trail Marker Trees” Marking Paths Through the Wilderness.**

Dennis Downes with Neal Samors  
Website: [www.downesstudio.net](http://www.downesstudio.net)



**“Comanche Marker Trees of Texas” A Close Look at the Unique Cultural Significance of These Living Witnesses to Our History and Detailed Guidelines on How to Recognize, Research, and Report Potential Marker Tree Candidates.**

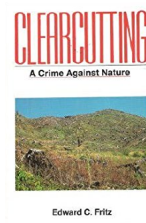
Steve Houser with Jimmy Arterberry, and Linda Pelon  
Website: [www.txhtc.org](http://www.txhtc.org)



The Texas Historic Tree Coalition works to find, research, recognize and celebrate significant trees around the DFW area, website: [www.txhtc.org](http://www.txhtc.org)

## Forests & Forestry Books:

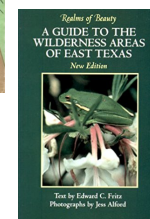
**“Clearcutting” A crime against nature**  
Edward C. Fritz



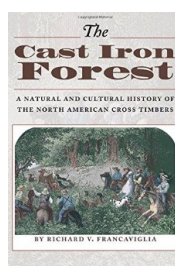
**“Sterile Forest” The case against clearcutting**  
Edward C. Fritz



**“Realms of Beauty” The Wilderness Areas of East Texas**  
Edward C. Fritz

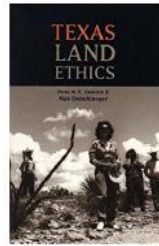


**“The Cast Iron Forest”**  
Dr. Richard Francaviglia



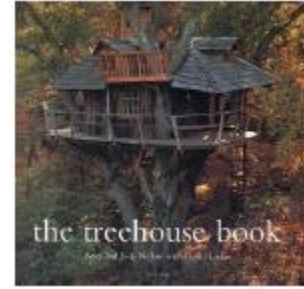
*“Texas Land Ethics”*

Pete A.I Y. Gunter & Max Oelschlaeger



*“The Treehouse Book”*

Peter and Judy Nelson with David Larkin



## **Forest Related Websites:**

The City of Dallas Urban Forest Advisory Committee was appointed by City Council to advise city officials as well as the public regarding many tree and forest related subjects, website:

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

Texas Historic Tree Coalition, website: [www.txhtc.org](http://www.txhtc.org)

Dallas area forestry council: Trinity Blacklands Urban Forestry Council Facebook page:

<https://www.facebook.com/Trinity-Blacklands-Urban-Forestry-Council-188274884576496/?fref=nf>

Fort Worth area forestry council: Cross Timbers Urban Forestry Council: [www.ctufc.org](http://www.ctufc.org)

Texas Forest Service: <http://txforestservation.tamu.edu/>

Society of American Foresters: <http://www.eforester.org/>

General Urban Forestry: <http://www.forestryusa.com>

Urban Ecosystems & Processes - US Forest Service formerly Center for Urban Forest Research:

<http://www.fs.fed.us/psw/programs/uesd/uep/>

Tree People: <http://www.treepeople.org>

American Forest Foundation: <https://www.forestfoundation.org/>

USDA Forest Service-Southern Urban Forestry Technical Service Center:

<http://www.urbanforestrysouth.org>

National Arbor Day Foundation: [www.arborday.org](http://www.arborday.org)

## **Horticulture:**

Neil Sperry “the definitive word in horticulture”:  
[www.neilsperry.com](http://www.neilsperry.com)

Dallas County Master Gardeners: <http://www.dallascountymastergardeners.org/>

University of Washington, Center for Urban Horticulture:

<http://depts.washington.edu/uwbg/visit/cuh.php>



Recommended plant material for North Central Texas: <http://aggie-horticulture.tamu.edu/plantanswers/publications/northcen.html>

Texas native plant list: <http://www.txnativeplants.org/> (From this link, in blue menu box on left-select Plant List and Photo Gallery)

A full vascular flora of the USA and Canada, includes a searchable database for more than 50,000 plants animals and ecological communities: [www.natureserve.org](http://www.natureserve.org)

Outstanding shrubs for Texas:

Small shrubs-

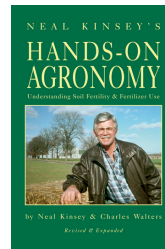
<http://aggie-horticulture.tamu.edu/archives/parsons/publications/beaumont/smsshrubs.html>

Medium shrubs-

<http://aggie-horticulture.tamu.edu/archives/parsons/publications/statelist/medshrub.html>

A diverse catalog of plants: [www.forestfarm.com](http://www.forestfarm.com)

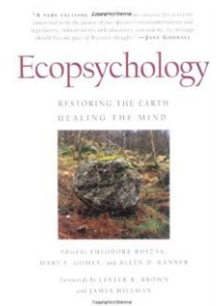
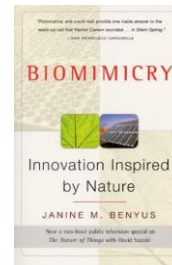
“Hands on Agronomy” by Neal Kinsey & Charles Walters



## **Nature and Environment Books and Resources:**

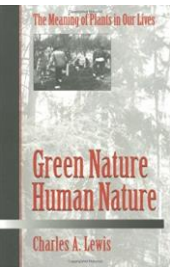
“Natural Capitalism” Creating the Next Industrial Revolution  
Paul Hawken, Amory Lovins and L. Hunter Lovins

“Biomimicry” Innovation Inspired by Nature  
Janine M. Benyus

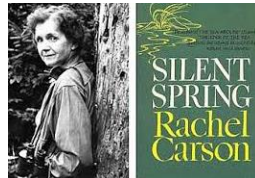


“Ecopsychology” Restoring the Earth Healing the Mind  
Theodore Roszak, Mary E. Gomes and Allen D. Kanner

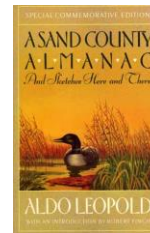
“Green Nature Human Nature” The Meaning of Plants in Our Lives  
Charles A. Lewis



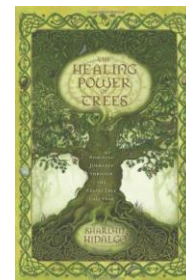
“Silent Spring”  
Rachel Carson



“A Sand County Almanac” and Sketches Here and There  
Aldo Leopold



“The Healing Power of Trees”  
Sharlyn Hidalgo



Nature Conservancy: <http://www.nature.org/>

Trust for Public Land: <http://www.tpl.org>

Texas Conservation Alliance: <http://www.tcatexas.org>

Texas Land Conservancy: <http://www.texaslandconservancy.org/>

DFW regional planning for the future: [www.visionnorthtexas.org](http://www.visionnorthtexas.org)

Center for Watershed Protection: <http://www.cwp.org>

Environmental Protection Agency EPA: <http://www.epa.gov>

Vegetation, Heat Island Effect and air quality:  
[http://epa.gov/heatisland/strategies/level3\\_vegairquality.html](http://epa.gov/heatisland/strategies/level3_vegairquality.html) .

North Texas Chapter, Texas Master Naturalist: [www.ntmn.org](http://www.ntmn.org)

Earth Day Dallas: <http://earthdaytx.org/>

## **Texas Natural History Book:**

***“Texas Natural History” A Century of Change***  
**David J. Schmidly**

