


The accepted scientific names of native or naturalized members of the North Central Texas flora (and other nearby Texas plants discussed in detailed notes) are given in [Roman type]. In addition, accepted generic and family names of plants in the flora are in [**bold**]. Taxonomic synonyms and names of plants casually mentioned are in [*italics*]. Common names are in [SMALL CAPS]. Color photographs are indicated by the symbol .

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
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




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
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# Colophon

Three thousand copies were printed, using soy based inks, via offset lithography.

This book was printed in Texas by *MILLET THE PRINTER, INC.*— craftsmen for four generations.

Book binding was coordinated by *JP & FRIENDS*, Arlington, Texas.

The binding cloth for the cover is *PERMALIN IRIS 845 EVERGREEN LINEN* with copper foil stamping on front and spine.

Stock for the endpaper binding is acid-free, *100 LB. TEXT STARWHITE VICKSBURG ARCHIVA WOVE*, manufactured by Fox River® Paper Co., Appleton, Wisconsin.

Text pages of the book are acid-free, *FINCH FINE, VHF, BRIGHT WHITE, BASIS 50* (626 PPI), manufactured by Finch, Pruyn & Company, Inc. of Glens Falls, New York.

Color photograph pages and dust jacket are printed on acid-free, *POTLACH MCCOY™, SILK, 100 LB. TEXT*, manufactured by Potlatch Corporation, Cloquet, Minnesota.

Paper consultants were Clampitt Paper Company, Dallas, Texas and

Cathy Blankenbaker of xpedex (Resource Net), DFW Airport, Texas.

Archival permanence was kept in mind throughout the project.

Layout and production of the keys and treatments were by Becky Horn.

Sam Burkett, with the assistance of Amberly Zijewski, scanned the botanical line drawings as well as managed the layout and production of the illustration pages.

The introduction and treatments are set in *BERKELEY OLDSTYLE BOOK, BOLD, and BLACK*.

The keys, along with the book's captions and the majority of the appendices, glossary, literature cited, and index, are set in *MYRIAD* (a multiple master typeface).

Visual icons (called dingbats) are used for ease of reference throughout the book.

Some of these icons were found in existing commercial typefaces: *Botanical MT* and *Warning Pi*.

Special designs were created to represent other specific "at-a-glance" icons.

These designs were digitized into a typeface which we call *Texicons*.

The majority of the book was electronically produced on the Macintosh platform with the Adobe Illustrator®, Pagemaker®, Photoshop®, and Quarkxpress™ programs.

The PC platform was used to produce the botanical illustration pages in the Pagemaker and Photoshop programs.

These specifications are given in the spirit of sharing within the botanical community.

We hope our efforts are well-received and will contribute to furthering an interest in the "art & science" found throughout the botanical world.





LEFT: GEORGE M. DIGGS, JR.  
MIDDLE: BARNEY L. LIPSCOMB  
RIGHT: ROBERT J. O'KENNON

#### GEORGE M. DIGGS, JR.

George M. Diggs, Jr. was born 4 February 1952 in Charlottesville, Virginia. He attended the College of William and Mary (B.S. 1974, M.A. 1976) and the University of Wisconsin-Madison (Ph.D. 1981). He has been a faculty member in the Biology Department of Austin College, Sherman, Texas, since 1981 and Chairman since 1992. In 1994, he was made a Research Associate at the Botanical Research Institute of Texas. His research interests include the flora of Texas, neotropical floristics, and the taxonomy, numerical systematics, and molecular systematics of the Ericaceae, particularly the Arbutaeae. Recent publications include articles on forensic botany and the plants of Texas and systematic treatments of the genera *Arctostaphylos* and *Comarostaphylis* (Ericaceae) for the *Flora Neotropica* series. He has done field work in Africa, Australia, Central and South America, Mexico, Canada, and the U.S. Current research includes work on the *Illustrated Flora of East Texas*, to serve as a companion volume to this book. Diggs frequently takes groups of undergraduates on tropical natural history field courses to Latin America and Africa in an effort to increase knowledge of tropical ecosystems and to raise awareness of current ecological problems including the accelerating destruction of tropical forests. He is active in Austin College's Center for Environmental Studies.

#### BARNEY L. LIPSCOMB

Barney L. Lipscomb was born 24 October 1950 in Temple, Oklahoma. He attended Cameron University, Lawton, Oklahoma (B.S. 1973) and the University of Arkansas, Fayetteville (M.S. 1975). He began his career as herbarium botanist at Southern Methodist University in 1975. Two years later he became the assistant editor of *Sida, Contributions to Botany*. In 1983 he became editor of *Sida*, and in 1987, with Dr. William F. Mahler, founded *Sida, Botanical Miscellany*. Also in 1987, Lipscomb, Mahler, and Andrea McFadden, were instrumental in the establishment of a free-standing research institution, the Botanical Research Institute of Texas (BRIT), located in Fort Worth. Lipscomb has served at BRIT since its inception, was named Assistant Director in 1993, and is also in charge of the library and publications programs as well as serving as editor of the institute's journals. His research specialties include the flora of Texas and the genus *Cyperus* (Cyperaceae). He is the author of numerous scientific papers and is currently working on several research projects including the *Illustrated Flora of East Texas*. He has done field work in various parts of the U.S. as well as Mexico and Central America. In an effort to increase public awareness, Lipscomb frequently gives talks on plants and conservation to preschoolers, garden clubs, plant-oriented societies, high school and college groups, and civic organizations.

#### ROBERT J. O'KENNON

Captain Robert (Bob) J. O'Kennon was born 28 January 1942 in Hopewell, Virginia. He received his bachelor's degree in Business from Duke University in 1964. He served in the United States Marine Corps as a fighter pilot where he flew over 300 combat missions in Viet Nam. He has been associated with the Botanical Research Institute of Texas (BRIT) and has served on its Board of Trustees from its inception in 1987, and presently serves as Vice Chairman. O'Kennon has discovered or described more than twenty new plant species. In addition to the current volume, he is presently writing or co-authoring a number of other works including the *Flora and Natural History of Gillespie County, Texas*, the *Illustrated Flora of East Texas*, and a *Field Guide to the Hawthorns of North America*. He is, or has been, on the Boards of Directors of several other organizations involved in landscape ecology and conservation including the Natural Area Preservation Association (NAPA), the Native Prairie Association of Texas (NPAT), the Fort Worth Nature Center, the Dallas Nature Center, and the Useful Wild Plants of Texas Project. He is also a senior Captain with American Airlines where he has piloted commercial jet airliners to Europe, the Caribbean Islands, Central and South America, and throughout North America since 1973.



# Authors & Institutions



## BOTANICAL RESEARCH INSTITUTE OF TEXAS

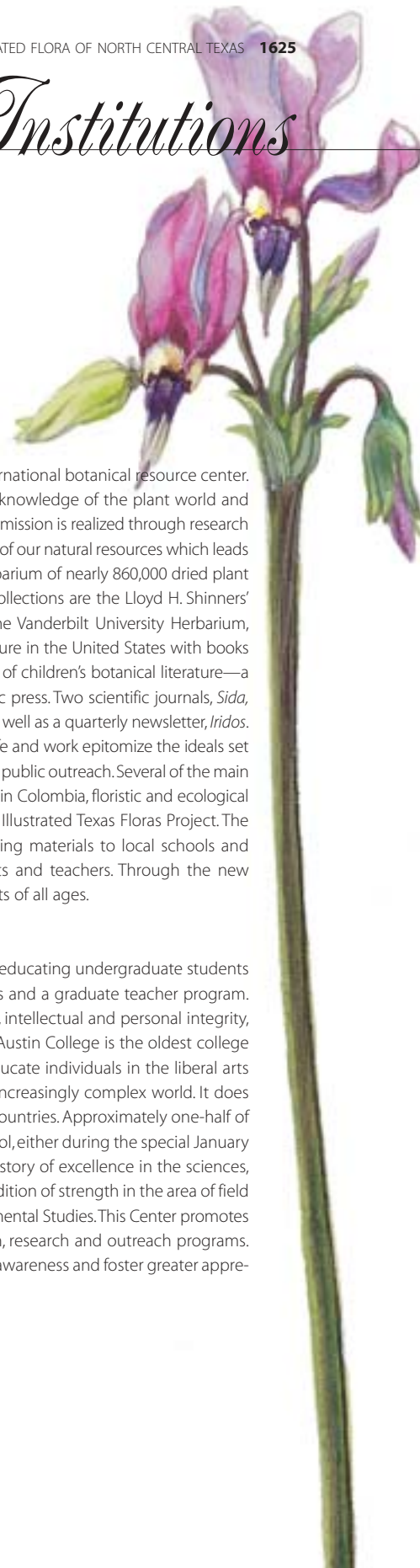
The Botanical Research Institute of Texas is a private, nonprofit, international botanical resource center. Its mission is to conserve our natural heritage by deepening our knowledge of the plant world and achieving public understanding of the value plants bring to life. This mission is realized through research and interpretation providing the public with a better understanding of our natural resources which leads to better stewardship of those resources. BRIT holds in trust an herbarium of nearly 860,000 dried plant specimens and a research library containing almost 70,000 items. The core of the collections are the Lloyd H. Shinners' Collection in Systematic Botany, originally at Southern Methodist University, and the Vanderbilt University Herbarium, acquired in 1997. The BRIT library has one of the finest collections of botanical literature in the United States with books dating to 1549. A special part of the collection is the Oliver G. Burk Memorial Library of children's botanical literature—a rare collection of over 2,000 children's books. BRIT is also well known for its scientific press. Two scientific journals, *Sida*, *Contributions to Botany* and *Sida, Botanical Miscellany*, are published by the institute as well as a quarterly newsletter, *Iridos*. Annually BRIT gives its Award of Excellence in Conservation to an individual whose life and work epitomize the ideals set forth in the BRIT mission. The institute has special programs in research, education, and public outreach. Several of the main activities of the research program include the Florula of Las Orquídeas National Park in Colombia, floristic and ecological work in Papua New Guinea and the Philippines, the Flora of Texas Project, and the Illustrated Texas Floras Project. The education and public outreach programs provide lectures, workshops, and teaching materials to local schools and other educational organizations in order to make botany come alive to students and teachers. Through the new Learning Center many hands-on botanical experiences can be provided for students of all ages.

## AUSTIN COLLEGE

Austin College is a private, residential, coeducational college dedicated primarily to educating undergraduate students in the liberal arts and sciences while also offering select pre-professional programs and a graduate teacher program. The Austin College education emphasizes academic excellence, high achievement, intellectual and personal integrity, and participation in community life. Founded in 1849 by the Presbyterian Church, Austin College is the oldest college in Texas operating under its original charter. The mission of Austin College is to educate individuals in the liberal arts and sciences in order to prepare them for productive and meaningful lives in an increasingly complex world. It does this by providing diverse educational opportunities both on campus and in other countries. Approximately one-half of Austin College students spend some time abroad during their four years at the school, either during the special January Term semester or through the study abroad program. Austin College has a long history of excellence in the sciences, being particularly well known for its pre-medical program. The College also has a tradition of strength in the area of field biology and the environment, and recently the College initiated a Center for Environmental Studies. This Center promotes multidisciplinary inquiry of environmental issues and problems through education, research and outreach programs. These programs are designed to increase scientific knowledge, expand community awareness and foster greater appreciation for the interdependence of humans and other species.



Austin College  
1849





# VEGETATIONAL AREAS OF NORTH CENTRAL TEXAS

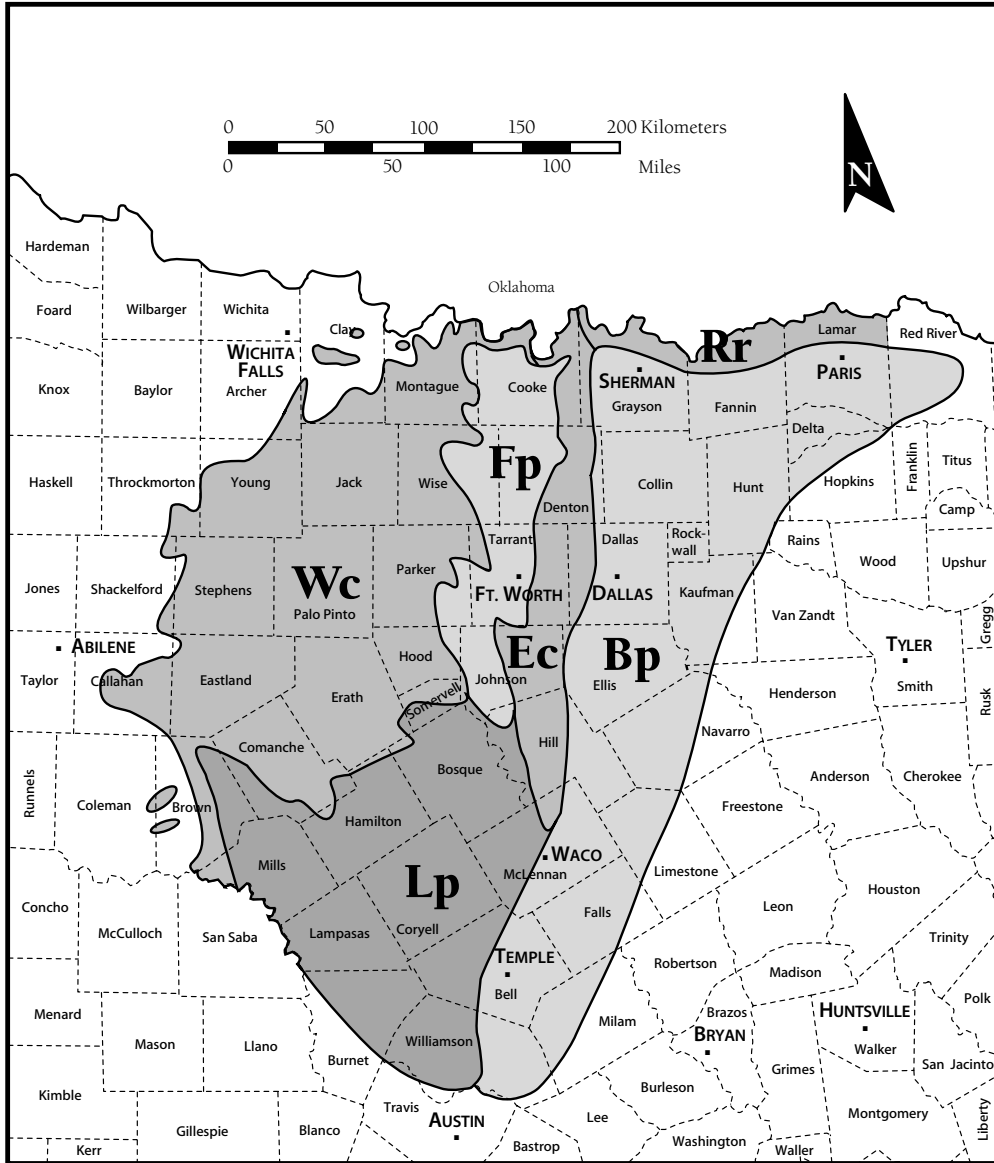
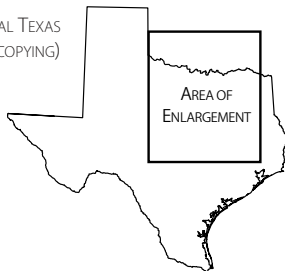


FIG. 44/VEGETATIONAL AREAS OF NORTH CENTRAL TEXAS (BLACK AND WHITE VERSION PROVIDED FOR PHOTOCOPIING)



- Bp** BLACKLAND PRAIRIE
- Ec** EAST CROSS TIMBERS
- Fp** FORT WORTH PRAIRIE
- Lp** LAMPASAS CUT PLAIN
- Rr** RED RIVER AREA
- Wc** WEST CROSS TIMBERS











# ALPHABETICAL LIST OF FAMILIES

OF VASCULAR PLANTS KNOWN TO OCCUR IN NORTH CENTRAL TEXAS

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ACANTHACEAE 210	CLUSIACEAE 544	LABIATAE 752	POLYGALACEAE 894
ACERACEAE 218	COMMELINACEAE 1096	LAMIACEAE 752	POLYGONACEAE 897
ACORACEAE 1077	COMPOSITAE 287	LAURACEAE 784	POLYPODIACEAE 192
AGAVACEAE 1078	CONVOLVULACEAE 548	LEGUMINOSAE 617	PONTERIACEAE 1338
AIZOACEAE 220	CORNACEAE 560	LEMNACEAE 1186	PORTULACACEAE 906
ALISMACEAE 1086	CRASSULACEAE 561	LENTIBULARIACEAE 786	POTAMOGETONACEAE 1340
AMARANTHACEAE 221	CRUCIFERAE 454	LILIACEAE 1191	PRIMULACEAE 911
ANACARDIACEAE 230	CUCURBITACEAE 564	LINACEAE 787	PTERIDACEAE 193
ANEMACEAE 179	CUPRESSACEAE 202	LOASACEAE 794	RAFFLESACEAE 914
ANNONACEAE 238	CUSCUTACEAE 572	LOGANIACEAE 797	RANUNCULACEAE 916
APIACEAE 239	CYPERACEAE 1104	LYCOPODIACEAE 173	RHAMNACEAE 930
APOCYNACEAE 264	DENNSTAEDTIACEAE 181	LYTHRACEAE 799	ROSACEAE 936
AQUIFOLIACEAE 269	DIOSCOREACEAE 1164	MALVACEAE 804	RUBIACEAE 960
ARACEAE 1090	DIPSACACEAE 574	MARANTACEAE 1210	RUTACEAE 970
ARALIACEAE 270	DROSERACEAE 576	MARSILEACEAE 185	SALICACEAE 974
ARECACEAE 1094	DRYOPTERIDACEAE 182	MELASTOMACEAE 820	SANTALACEAE 979
ARISTOLOCHIACEAE 271	EBENACEAE 578	MELIACEAE 822	SAPINDACEAE 979
ASCLEPIADACEAE 274	ELAEAGNACEAE 579	MENISPERMACEAE 823	SAPOTACEAE 982
ASPLENIACEAE 179	ELATINACEAE 580	MENYANTHACEAE 824	SARRACENIACEAE 983
ASTERACEAE 287	EPHEDRACEAE 207	MOLLUGINACEAE 826	SAURURACEAE 983
AZOLLACEAE 180	EQUISETACEAE 176	MORACEAE 827	SAXIFRAGACEAE 986
BALSAMINACEAE 433	ERICACEAE 581	MYRICACEAE 832	SCROPHULARIACEAE 988
BASELLACEAE 434	ERIOCAULACEAE 1165	NELUMBONACEAE 834	SELAGINELLACEAE 174
BERBERIDACEAE 436	EUPHORBIACEAE 584	NYCTAGINACEAE 834	SIMAROUBACEAE 1014
BETULACEAE 438	FABACEAE 617	NYMPHAEACEAE 842	SMILACACEAE 1344
BIGNONIACEAE 440	FAGACEAE 710	NYSSACEAE 845	SOLANACEAE 1015
BLECHNACEAE 180	FUMARIACEAE 719	OLEACEAE 846	SPHENOCLEACEAE 1031
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BURMANNIACEAE 1096	GROSSULARIACEAE 732	OSMUNDACEAE 192	TILIACEAE 1035
CABOMBACEAE 480	GUTTIFERAE 544	OXALIDACEAE 869	TYPHACEAE 1348
CACTACEAE 482	HALORAGACEAE 733	PALMAE 1094	ULMACEAE 1036
CALLITRICHACEAE 494	HAMAMELIDACEAE 736	PAPAVERACEAE 872	UMBELLIFERAE 239
CAMPANULACEAE 496	HIPPOCASTANACEAE 737	PASSIFLORACEAE 877	URTICACEAE 1040
CANNABACEAE 502	HYDRANGEACEAE 738	PEDALIACEAE 878	VALERIANACEAE 1043
CAPPARACEAE 504	HYDROCHARITACEAE 1166	PHYRMACEAE 880	VERBENACEAE 1046
CAPRIFOLIACEAE 507	HYDROPHYLLACEAE 739	PHYTOLACCACEAE 881	VIOLACEAE 1060
CARYOPHYLLACEAE 511	IRIDACEAE 1172	PINACEAE 204	VISCACEAE 1064
CELASTRACEAE 526	ISOETACEAE 175	PLANTAGINACEAE 882	VITACEAE 1065
CERATOPHYLLACEAE 529	JUGLANDACEAE 744	PLATANACEAE 886	XYRIDACEAE 1349
CHENOPODIACEAE 530	JUNCACEAE 1178	POACEAE 1222	ZANNICHELLIACEAE 1350
CISTACEAE 542	KRAMERIACEAE 750	POLEMONIACEAE 888	ZYGOPHYLLACEAE 1074



# SUMMARY DATA ON THE FLORA

AND COMPARISON WITH OTHER FLORAS

## SUMMARY OF THE FLORA OF NORTH CENTRAL TEXAS

	FERNS & SIMILAR PLANTS	GYMNOSPERMS	MONOCOTYLEDONS	DICOTYLEDONS	ANGIOSPERMS	TOTAL
Families	16	3	25	124	149	168
Genera	26	4	176	648	824	854
Species	47	10	567	1599	2166	2223
Additional Infraspecific taxa	2	0	40	111	151	153

## COMPARISON WITH OTHER FLORAS

	NORTH CENTRAL TX	TX <sup>1</sup>	OK <sup>2</sup>	KS <sup>3</sup>	AR <sup>4</sup>	TN <sup>5</sup>	WV <sup>6</sup>	NC&SC <sup>7</sup>	CA <sup>8</sup>
Families	168	180	172	139	154	167	143	180	173
Genera	854	1284	850	646	818	850	693	951	1222
Species	2223	4834	2549	1807	2356		2155	3360	5862
Native Species	1829								4739
Introduced Spp.	394								1023
Total Taxa	2376	5524	2844	2226	2469	2745			
Area (in 1000s of square miles)	40	269	70	82	53	42	24	86	164

### NORTH CENTRAL TEXAS:

- 46% of the species in Texas (in 15% the land area)
- 87% as many species as Oklahoma (in 57% the land area)
- 82.3% native species (17.7% introduced from outside the United States)
- 94 Texas endemics and 5 North Central Texas endemics
- Number of Genera and Species of Asteraceae  
(Largest North Central Texas family)      103      263
- Number of Genera and Species of Poaceae      86      249
- Number of Genera and Species of Fabaceae      56      176
- Number of Genera and Species of Cyperaceae      15      140
- Number of Species of *Carex*  
(Cyperaceae, largest North Central Texas genus)      56

<sup>1</sup>Hatch et al. 1990; <sup>2</sup>Taylor & Taylor 1994; <sup>3</sup>McGregor 1976; <sup>4</sup>Smith 1988; <sup>5</sup>Wofford & Kral 1993;

<sup>6</sup>Strausbaugh & Core 1978; <sup>7</sup>Radford et al. 1968; <sup>8</sup>Hickman 1993

### ICONOGRAPHY



ENDEMIC TO TEXAS



ENDEMIC TO  
NORTH CENTRAL TEXAS



INTRODUCED



ENDANGERED  
OR THREATENED



TOXIC/  
POISONOUS



FAMILY/GENERIC  
SYNOPSIS



COLOR PHOTOGRAPH  
AND PAGE NUMBER

