



upon Holly	Evergreen	76 25°	75 oT	Moderate	Wildlife; Attractive Fruit; Sun or Shade-Tolerant	уès	Females hold bright red berries through winter. Very hardy, Bushy unless pruned. Can plant near utility lines.
estern Soapberry	Deciduous	.08-52	75-30	Moderate	Fall color	ou	Large amber berries in fall through winter.
exican Sycamore	Deciduous	+.05	+.05	Rapid	Wildlife; Bark Texture/Color	ou	Provide plenty of room and a moist site.
mla¶ lada8 sax	Evergreen	105-0₹	101	woll	9lilbilW	ou	An interesting and different growth form for Central Texas yards and landscapes.
хаз Кед Оак	Deciduous	.0557	22 oT	Moderate	Wildlife; Bark Texture; Fall Color/Acorns	ou	Several Red Oaks available. "Texana" best for our area. Sometimes referred to as Quercus shumardii var. texana.
xas Redbud	Deciduous	.S2 oT	'25 oT	Moderate	Flower; Fall Color	ou	Several Redbuds available. "Texensis" best for our area. Eastern variety does poorly, Can plant near utility lines.
nommisto4 sex	Deciduous	75 oT	75 oT	woll	Wildlife; Bark Texture/Color	λes	Drought-tolerant native with attractive exfoliating bark. Small edible, black fruit. Can plant near utility lines.
tas Mountain Laurel	Evergreen	75 oT	75 oT	woll	Wildlife; Flower	λes	$ Excellent\ drought-tolerant\ tree.\ Outstanding\ fragrant\ spring\ blooms.\ Needs\ good\ drainage.\ Can\ plant\ near\ utility\ lines.$
ysy sey	Deciduous	'0≷ oT	'0£ oT	Bapid	Wildlife, Fall Color	ou	A very attractive alternative to Arizona Ash. Darker leaf color and denser, more upright growth pattern.
seumhaw Holly	Deciduous	'25 oT	'ès ot	Moderate	Fruit; Wildlife; Fall and Winter Color	уès	Surface Roots; Freeze Damage; Striking native plant. Bright red berries in late fall and winter. Can plant near utility line
ue	Deciduous	+.05	+.05	woll	Edible Fruit, Wildlife	ou	State tree of Texas. Plant with plenty of room! Grows slowly until well-established.
mul9 nsoix	Deciduous	'25 oT	'ès ot	Moderate	Wildlife; Flower; Fall Color; Bark Texture/Color	уès	Bright white flowers and edible fruit. May need protection from winter winds. Can plant near utility lines
xican White Oak	Зеті-ечетвгееп	'?? oT	'0≷ oT	Bapid	Dense Foliage, Wildlife Food	ou	Dark green leaves, dense foliage and rapid growth make this a fine shade tree.
хісяп Вискеуе	Deciduous	'25 oT	'ès ot	Moderate	Wildlife; Flower	ou	Good as a multi-stemmed specimen. Can plant near utility lines.
equite	Deciduous	.S2 oT	75 oT	woll	Wildlife; Flower	ou	Extremely drought-tolerant with desirable light, filtered shade. Thornless varieties available. Can plant near utility lines
э Оак	Evergreen	.05-57	۵۵،+،	Moderate	9ìilbliW	ou	Limit use to areas with few live oaks. Allow plenty of room. Oak wilt disease is a problem.
еу Оак	Deciduous	.06-90	75 oT	woll	Texture; Color	ou	Unusual native oak for its bluish foliage.
s Necklace	Deciduous	'25 oT	'25 oT	Moderate	Flower; Fruit	уès	Attractive flower in spring and fruit through fall and winter. Will tolerate tight, wet soils. Can plant near utility lines.
wolliw ris	Deciduous	.S2 oT	75 oT	Bapid	Wildlife; Flower	уès	Showy flowers through summer. Needs good drainage. Can plant near utility lines.
arpment Black Cherry	Deciduous	.05-57	'25 oT	Moderate	Wildlife; Flower; Fruit	ou	Attractive, upright tree with showy fall color and interesting bark. Not for heavy, clay soils.
tern Red Cedar	Evergreen	'₹₽ oT	'22 oT	Bapid	Wildlife; Aromatic Wood	ou	Fast growing and adaptable evergreen for screening and shade.
nkapin Oak	Deciduous	+,05	.05-20،	Moderate	9ìibliW	ou	Good for limestone soils. Attractive, light-colored bark.
lar Elm	Deciduous	.05-57	72-32.	woll	Wildlife; Fall color	ou	Well-adapted shade tree for Austin. Some problems with aphids and powdery mildew.
olina Cherry Laurel	Evergreen	.08-57	'25 oT	Moderate	Wildlife; Flower	ou	Makes a good screening hedge. Requires good drainage.
olina Buckthorn	Deciduous	'22 oT	'èi oï	woll	Wildlife; Fall Color; Fruit	уès	Attractive fall color and fruit. Can plant near utility lines.
ОаК	Deciduous	+,05	+,05	biqsA	Unique Leaves and Acorns	ou	Excellent tree, not utilized enough.
ооци Марlе	Deciduous	.05-57	.52-32.	Moderate	Fall color	ou	Native to the Hill Country; good for well-drained limestone soils. Excellent fall color.
d Cypress	Deciduous	+.05	.05-57	Moderate	Wildlife; Fall color	ou	Well-adapted to many soil conditions and moisture. Handles wet areas well.
caho Orchid	Deciduous	'èi oï	'01 oT	Moderate	Attractive, Aromatic Flowers	уès	Very attractive small tree that will flower in full or part sun.
cona Cypress	Evergreen	.05-57	.05-57	Moderate	Park Texture/Color	ou	Silvery foliage. Well-suited to limestone soils. Attractive, peeling red bark.
эшъл поши	Тгее Туре	Height	Spread	Growth Rate	siñanad	Plant Under Utility Lines?	сошшенця

Tree Species Selection Chart for Central Texas

Central Texas Tree Guide

This guide is intended to help you choose and plant trees for Central Texas. For more information about evaluating your site, choosing trees, planting and caring for them go to www.treefolks.org.

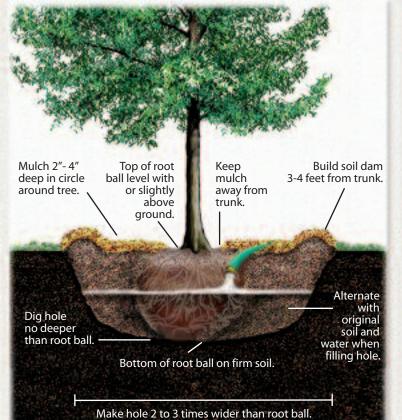
Wichita County Extension Service 600 Scott, Suite 200 Wichita Falls, TX 76310 940-716-8610 wichita.agrilife.org

Planting your tree

1. Select the Right Tree For the Right Place. Proper tree planting begins with good

planning. Determine your planting goals and match the mature size, soil and moisture requirements of your trees to the site. (Refer to the tree chart on the back and the tree illustrations inside.)

- 2. Mark out a planting area two to five times wider than the rootball diameter (the wider the better). Loosen this area to about an 8-inch depth. This will enable your tree to extend a dense mat of tiny roots well out into the soil in the first one to ten weeks in the ground.
- 3. In the center of the planting area, dig a hole at least twice the diameter of the rootball and no deeper than the depth of soil in the rootball. The bottom of the ball should rest on solid undisturbed soil. When finished, you want the soil at the base of the tree to be at the same level on the trunk as it was in the container.
- **4.** Make sure the sides of the hole are rough and uneven. In very hard soils, a rough edge to the hole may help force new roots to grow out into the surrounding soil.
- **5.** Place the tree in the hole. If the tree is in a container, pull the container away from the root ball. Don't pull the tree out by its trunk. Place the root ball in the center of the hole and adjust the tree so it is straight and at the proper level. Stand back and look at the tree now before you put the soil back into the hole. You can make careful adjustments at this time without seriously harming the root ball.



6. For balled and burlapped trees, rest the root ball in the center of the hole, and re-

shape the hole so the tree will be straight and at the proper level. After adjusting the tree, pull the burlap and any other material away from the sides and top of the root ball. Carefully remove the burlap material from the hole.

- 7. Backfill with the original soil. Mixing fertilizer, compost, or other material with the original soil is never recommended.
- **8.** Fill until the hole is half full (or half empty!). Flood the hole with a slow hose or tamp gently with your foot to firm the soil. Repeat until the hole is full. Do not press too firmly only firm enough to hold the tree upright. The best soil for root growth has spaces for both air and water but large air pockets can cause problems.
- **9.** Construct a small dam or berm three feet in diameter around the tree. This dam will help hold water until it soaks into the soil, rather than letting it run off across the surface.
- **10.** Cover the entire loosened area of soil with 3 to 4 inches of mulch: shredded wood or bark, com-

post, or dry leaves, for example. Mulch will slow water loss, reduce competition from weeds and grasses, will moderate soil temperature and will provide a small amount of nutrients.

