



## Post Oak

*Quercus stellata*

Height: 50 feet

Spread: 50 feet

Sunlight: ☉

Hardiness Zone: 4b

### Description:

A beautiful medium-sized shade tree with a shapely upright rounded habit of growth; best for larger landscapes; extremely tough and adaptable and prefers acidic soils; good drought tolerance

### Ornamental Features

Post Oak has dark green deciduous foliage which emerges lime green in spring on a tree with an oval habit of growth. The glossy lobed leaves turn an outstanding coppery-bronze in the fall. However, the fruit can be messy in the landscape and may require occasional clean-up.

### Landscape Attributes

Post Oak is a deciduous tree with a shapely oval form. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition.

This tree will require occasional maintenance and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. It is a good choice for attracting squirrels to your yard. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Messy

Post Oak is recommended for the following landscape applications;

- Accent
- Shade



Post Oak foliage  
Photo courtesy of NetPS Plant Finder



Post Oak  
Photo courtesy of NetPS Plant Finder



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## **Planting & Growing**

Post Oak will grow to be about 50 feet tall at maturity, with a spread of 50 feet. It has a high canopy with a typical clearance of 6 feet from the ground, and should not be planted underneath power lines. As it matures, the lower branches of this tree can be strategically removed to create a high enough canopy to support unobstructed human traffic underneath. It grows at a medium rate, and under ideal conditions can be expected to live to a ripe old age of 250 years or more; think of this as a heritage tree for future generations!

This tree should only be grown in full sunlight. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. It may require supplemental watering during periods of drought or extended heat. It is not particular as to soil type, but has a definite preference for acidic soils, and is subject to chlorosis (yellowing) of the foliage in alkaline soils. It is somewhat tolerant of urban pollution. This species is native to parts of North America.