



**White Oak**  
*Quercus alba*

Height: 70 feet

Spread: 70 feet

Sunlight: ☉

Hardiness Zone: 4a

**Description:**

A massive and stately shade tree with an artistic, wide-spreading habit of growth and good fall color; extremely tough and long lived, plant for the enjoyment of future generations

**Ornamental Features**

White Oak has dark green deciduous foliage which emerges rose in spring on a tree with a round habit of growth. The glossy lobed leaves turn an outstanding purple in the fall. The furrowed black bark adds an interesting dimension to the landscape.

**Landscape Attributes**

White Oak is a dense deciduous tree with a more or less rounded 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. It has no significant negative characteristics.

White Oak is recommended for the following landscape applications;

- Shade



*White Oak*  
Photo courtesy of NetPS Plant Finder



*White Oak in fall*  
Photo courtesy of NetPS Plant Finder



### Planting & Growing

White Oak will grow to be about 70 feet tall at maturity, with a spread of 70 feet. It has a high canopy of foliage that sits well above 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 200 years or more; think of this as a heritage tree for future generations!

This tree should only be grown in full sunlight. It is very adaptable to both dry and moist locations, and should do just fine under average home landscape conditions. It is not particular as to soil type, but has a definite preference for acidic soils. It is highly tolerant of urban pollution and will even thrive in inner city environments. This species is native to parts of North America.

### Growing Place Choice Plants

Our Growing Place Choice plants are chosen because they are strong performers year after year, staying attractive with less maintenance when planted in the right place.



*White Oak in fall*  
Photo courtesy of NetPS Plant Finder