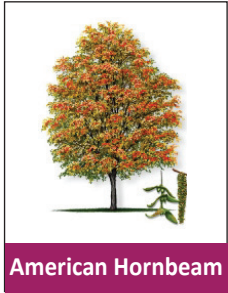




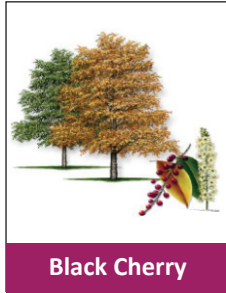
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2026 TREE SPECIES DETAIL



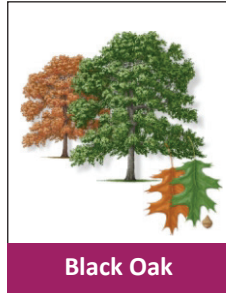
American Hornbeam

Height: 20-35 feet.
Shade: Thrives in shade, understory tree.
Fall Color: Vibrant yellow to red. Distinctive bark gives it the common name "musclewood".



Black Cherry

Height: 60-90 feet.
Shade: Intolerant, full sun.
Fall Color: Yellow to orange-red. Beautiful tree with snowy white flowers in spring.



Black Oak

Height: 50-80 feet.
Shade: Intolerant, full sun.
Fall Color: Brownish-yellow, dark red. The nearly black bark gives it a distinctly unique appearance.



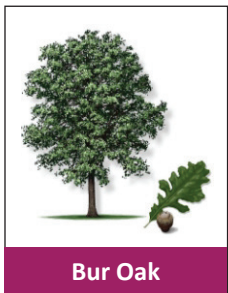
Black Walnut

Height: 50-75 feet.
Shade: Intolerant, full sun.
Fall Color: Yellow-brown. Prized for its rich, dark color, beautiful grain, and exceptional strength.



Black Willow

Height: 50-100 feet.
Shade: Intolerant, full sun.
Fall Color: Pale yellow; in winter the reddish-brown or golden twigs are conspicuous.



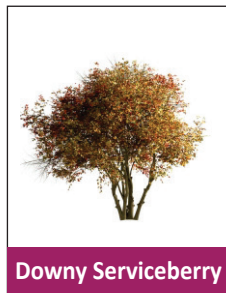
Bur Oak

Height: 80-100 feet.
Shade: Tolerant, prefers some sun.
Fall Color: Brownish-yellow. Long lifespan and exceptional drought tolerance.



Chinkapin Oak

Height: 40-60 feet.
Shade: Tolerant, prefers some sun.
Fall Color: Yellow-brown. Drought tolerant with a rounded crown and glossy green foliage.



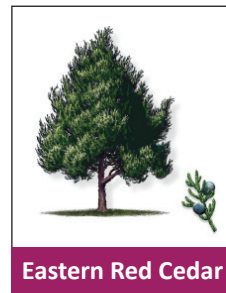
Downy Serviceberry

Height: 15-25 feet.
Shade: Tolerant, can grow in shade or sun.
Fall Color: Yellow, orange, red, sometimes purple. Early spring bloom of showy white flowers.



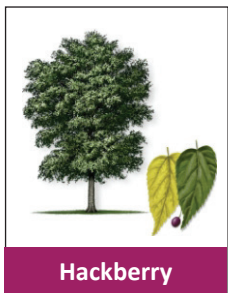
Dwarf Chinkapin Oak

Height: 3-12 feet.
Shade: Tolerant of shade, prefers full sun.
Fall Color: Orange, copper, golden brown. Excellent choice for smaller landscape areas.



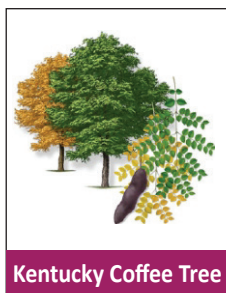
Eastern Red Cedar

Height: 30-40 feet.
Shade: Full sun.
Fall Color: Evergreen (no fall color). Highly aromatic, known for its distinctive cedar scent.



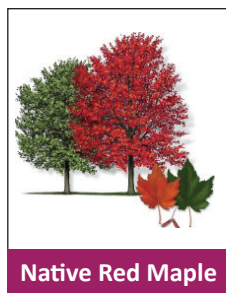
Hackberry

Height: 30-60 feet.
Shade: Tolerant, shade or sun.
Fall Color: Yellow, touches of orange or red. Low maintenance tree, adaptable and hardy.



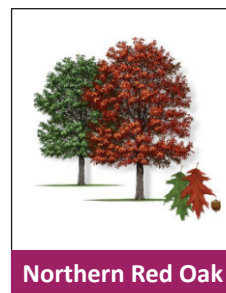
Kentucky Coffee Tree

Height: 40-55 feet.
Shade: Tolerant, shade or sun.
Fall Color: Yellow, known for its unique growth habit with large, coarse ascending branches that often form a narrow, open crown.



Native Red Maple

Height: 60-90 feet.
Shade: Tolerant, shade or sun.
Fall Color: Red, orange, yellow, and purple creating a stunning display of color in autumn.



Northern Red Oak

Height: 60-75 feet.
Shade: intolerant, full sun.
Fall Color: Red, orange, brown. Renowned for its spectacular fall foliage.



Paw Paw

Height: 15-30 feet.
Shade: Tolerant, often found in understory.
Fall Color: Yellow-green, pale yellow. This tree has a unique fruit - described as a blend of banana, mango, and custard.



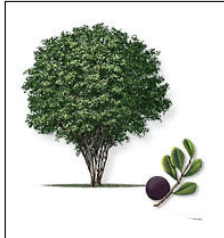
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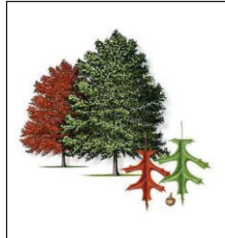
Peachleaf Willow

Height: 35-70 feet.
Shade: Tolerant, prefers full sun.
Fall Color: Yellow. Well-adapted to wet soils, making them a good choice for planting near streams, ponds, or in low-lying areas.



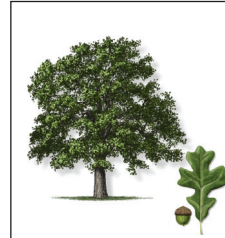
Persimmon

Height: 35-60 feet.
Shade: Intolerant, full sun.
Fall Color: Yellow to orange, reddish tints. Attractive ornamental trees with beautiful fall color.



Pin Oak

Height: 60-70 feet.
Shade: Intolerant, full sun.
Fall Color: Reddish-brown. Pin Oaks are known for their unique pyramidal branching pattern.



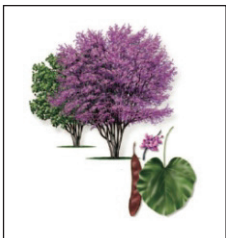
Post Oak

Height: 30-50 feet.
Shade: Intolerant, full sun.
Fall Color: Variable, ranging from yellow to brown in color. Shorter trunk with a compact, rounded crown.



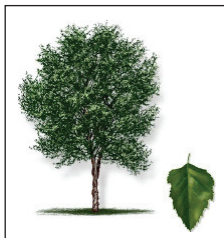
Quaking Aspen

Height: 40-50 feet.
Shade: Intolerant, full sun.
Fall Color: Golden yellow. Flattened leaf stalks tremble in the breeze, creating a mesmerizing effect.



Redbud

Height: 20-30 feet.
Shade: Tolerant, can grow in shade or sun.
Fall Color: Yellow. Best feature - showy display of pink flowers that appear in early spring.



River Birch

Height: 40-70 feet.
Shade: Tolerant, shade or sun.
Fall Color: Yellow. Well-adapted to wet soils, making them a good choice for planting near streams, ponds, or in low-lying areas.



Shingle Oak

Height: 40-60 feet.
Shade: Intolerant, full sun.
Fall Color: Brownish-yellow. The smooth-edged leaves set it apart from other oaks, adding a distinctive visual element.



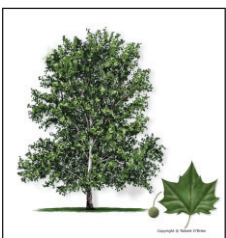
Sugar Maple

Height: 60-75 feet.
Shade: Tolerant, shade or sun.
Fall Color: Brilliant yellow, orange, and red. Known for its brilliant fall foliage.



Swamp White Oak

Height: 50-70 feet.
Shade: Tolerant, often found in wet soils.
Fall Color: Yellow-brown. Wetland tolerant. Distinctive silvery-white underside of its leaves make it unique.



Sycamore

Height: 75-100 feet.
Shade: Intolerant, full sun.
Fall Color: Yellow. Majestic trees that provide significant shade and a commanding landscape presence.



White Oak

Height: 80-100 feet.
Shade: Tolerant, shade or sun.
Fall Color: Reddish-brown. Incredibly long-lived trees, capable of living for centuries.



White Pine

Height: 75-100 feet.
Shade: Intolerant, full sun.
Fall Color: Evergreen (no fall color). Known for their soft blue-green needles and fresh pine scent.



Visit our website for a complete description of each tree species.

monarchresearch.org/programs/planting-forward

Images courtesy of Texas A&M Forest Service