

Eastern/American Sycamore

Genus/species Platanus occidentalis

Family: Platanaceae

Distribution Eastern US Central Texas eastward to N Florida

N Florida up the Atlantic Coast to S New Hampshire

S New Hampshire westward to SW Wisconsin

and E Nebraska

Comments

Eastern Sycamore is a common tree in flood plains along rivers but occasionally grows in drier areas in disturbed soil. It is easily recognized by its light-colored bark that comes off in large flakes as the tree matures. The leaves look much like oversized maple leaves but they have a distinct scent and a brownish "fuzz" that is easily rubbed off. Male and female flowers are produced in separate round clusters. The male flower heads produce substantial quantities of wind-borne pollen before falling from the tree, and the female flower heads enlarge to become seed balls over an inch in diameter that eventually disintegrate and scatter the seeds.





