

TREE & SHRUB DESCRIPTIONS



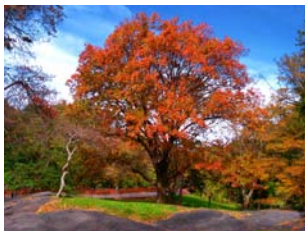
WHITE PINE: Fast growing to 100-150' with a 50-60' spread; will reach a height of 6' in 6-7 years starting with a 3-year old seedling. Bluish-green needles are 3-5" long in bundles of five; cones are curved, 4-8 inches long. Likes full sun but will tolerate more shade than other pines and is best suited on well-drained upland level or sandy soils. Can be easily restrained to manageable height by pruning once in early summer.



NORWAY SPRUCE: One of the fastest growing of all spruces. Best suited on well-drained soils. As the tree grows older, side branches become horizontal with slight upturn at the tip. Secondary branches hang downward from main branches, giving the tree a graceful appearance. Large cones (4 to 6 inches long), largest of any of the spruces, are an added attraction in years when they are produced.



RED MAPLE: Beautiful large ornamental shade tree grows 40-60' with a 40' spread'. Medium to fast growth rate. Full sun to light shade. Leaves are broad, five-pointed, up to five inches long. Leaves change from deep green in spring and summer to bright red in the fall. Prefers fertile, well-drained soil, but tolerates most others. Very popular shade and ornamental tree.



NORTHERN RED OAK: Grows to 75'. Its dense, lustrous green foliage turns a deep red in the fall; leaves are spiny, pointed lobes rather than rounded.. Grows best in sandy to rich loamy soil in full sun. The fastest growing of all oaks, with average growth rate of approximately 2' per year. Acorns approximately an inch long with a flat, shallow cup at the base. Transplants easily, withstands city conditions.



PECAN: This variety tolerates severe cold, produces a generous crop of thin-shelled nuts in 10-15 years. Nuts are approximately 1-2 inches long, smaller than Georgia pecans. Medium growing tree, reaching an average height of 80 feet with a 55' spread. Needs a pollinator to produce pecans, therefore you must purchase 2 in order for them to produce pecans.



REDOSIER DOGWOOD: Great plant for windbreaks. Red bark color is beautiful in the fall/winter. Height is 7-9' with a spread of 10'. Prefers somewhat wet conditions, in full sun or partial shade. Tolerates extreme cold. Prefers moist soil and intolerant of extremely dry conditions. Fast growing. Prune once per year.



BALD CYPRESS: Shade tree that is adaptable to wet or dry conditions, but best known for wet areas. Prefers acidic soils. 50'-70' tall with a 25' spread. Full sun. Medium growth rate.

COMMON LILAC: A fast growing, beautiful shrub that blooms in spring. Common Lilac are large, round headed, somewhat coarse shrubs that are used frequently in the landscape as single specimens or as background screens. They are noted primarily for their showy, fragrant bloom. Flowers are huge, fragrant clusters of violet blooms on 5-6" long panicles. Common lilac spreads by suckers and may take up a large space with time. Common Lilac is not demanding of soil type. However, they do not tolerate poorly drained soils. They require full sun for best performance. Plant in area with good air circulation to reduce problems with powdery mildew. Requires renewal pruning to maintain desired height and improve form. Can be used as a screen, or hedge plant, planted 2' to 4' apart.

