



TREE DESCRIPTIONS

Deciduous Trees	Growth Rate	Height (ft)	Spread (ft)	Fall Colors	Soil Conditions
Ash, Autumn Purple	Rapid	60-70	25-30	Purple	any soil type
Ash, Green	Rapid	50-60	25-30	Golden Yellow	any soil type
Birch, River (Clumps)	Rapid	50-70	25-35	Golden Yellow	moist to wet soils
Birch, Whitespire (Clumps)	Rapid	30-40	30-40	Golden Yellow	moist soils
Butternut (White Walnut)	Slow	50-75	40-60	Yellow	moist soils
Catalpa, Northern	Rapid	40-70	20-40	Yellow-Green	drought tolerant
Cottonwood, Siouxsland (Cottonless)	Rapid	60-90	20-40	Yellow	moist soils
Crabapple, Prairiefire (Red Flower)	Medium	15-20	15-20	Orange-Red berries in the fall	most soil types
Crabapple, Profusion (Pink Flower)	Medium	15-20	15-20	Bright red fruit in the fall	most soil types
Crabapple, Red Jewel (White Flower)	Medium	12-15	10-12	Cherry red fruit in the fall	most soil types
Hackberry, Common	Medium	40-60	30-50	Golden Yellow	drought tolerant
Hazelnut, American	Medium	8-12	10-15	Brilliant Colors	well drained soils
Hickory, Shagbark	Rapid	50-70	30-40	Golden Yellow	moist soils
Kentucky Coffee Tree	Slow	50-60	40-50	Good Colors	acid Soil
Linden, Greenspire (Little Leaf)	Medium	40-50	30-35	Yellow	well drained soils
Linden, Redmond (Large Leaf)	Medium	50-75	15-30	Yellow	moist soils
Locust, Shademaster	Rapid	30-40	20-30	Yellow	moist soils
Maple, Autumn Blaze	Rapid	50-60	15-30	Red	drought tolerant
Maple, Crimson King	Slow	35-50	25-45	Purple-red	drought tolerant
Maple, Fall Red	Rapid	35-60	15-30	Red	prefers wet soils
Maple, Norway	Rapid	50-60	40-60	Golden Yellow	most soil types
Maple, Red Sunset	Rapid	30-50	15-30	Red	well drained soils
Maple, Sugar	Medium	40-70	20-40	Orange-Red	drought tolerant
Oak, Bur	Medium	50-100	40-60	Golden Yellow	moist soils
Oak, Red	Rapid	75-90	40-60	Red-Orange	well drained soils
Oak, Swamp White	Medium	45-60	40-60	Golden Yellow	moist-wet soils
Plum, Newport (Purple Leaf)	Medium	20-25	12-15	Purple	well drained soils
Redbud, American	Medium	15-25	10-20	Good Colors	moist soils
Tulip Tree	Rapid	40-60	20-40	Good Colors	moist soils
Walnut, Black	Slow	50-75	30-60	Good Colors	well drained soils
Potted Evergreens					
Douglas Fir	Rapid	75-150	25-50	Green	drought tolerant
Austrian Pine	Medium	25-50	20-40	Green	moist soils
White Pine	Rapid	60-100	20-40	Green	most soil types
Black Hills Spruce	Slow	10-20	5-10	Blue/Green	dry/well drained soils
Colorado Spruce (blue/green)	Slow	60-100	20-35	Blue/Green	moist soils
Norway Spruce	Rapid	75-125	40-60	Green	well drained soils
Shrubs					
Bittersweet, American	Rapid	3-6	20-30	Yellow and Red Berries	most soil types
Black Chokeberry	Medium	6-8	6-8	Black Berries	most soil types
Cranberry, American Highbush	Medium	12-15	10-12	Red Berries	most soil types
Dogwood, Red Twig	Medium	6-10	6-10	Brilliant Red Twigs in Winter	well drained soils
Forsythia, Northern Gold	Medium	6-8	6-8	Golden Yellow	most soil types
Lilac, Common Purple	Medium	6-12	6-12	Purplish/Brown	well drained soils
Plum, American	Medium	15-20	10-12		drought tolerant
Privet, Common	Medium	10-12	10-12	Yellow Berries	most soil types
Viburnum, Nannyberry	Rapid	15-18	6-10	Black Berries	moist soils
Weigela, Java Red	Rapid	4-5	3-4	Purple	most soils types

Fruit Tree	Ripens	Self-Pollinating	Flavor	Texture	Fresh Eating	Pies	Sauce	Baking	Storage Ability
Apple, Granny Smith	Early Nov.	No	Tart	Crisp	Very Good	Very Good	Good	Very Good	Very Good
Apple, Jonathan	Early Oct.	No	S/Tart	Crisp	Very Good	Very Good	Very Good	Good	Good
Apple, McIntosh	Mid Sept.	No	S/Tart	Crisp	Very Good	Good	Very Good	Fair	Fair
Apple, Red Delicious	Mid Oct.	No	Sweet	Crisp	Good	Poor	Fair	Fair	Good
Apple, Wealthy	Early Sept.	No	Tart	Tender	Good	Excellent	Very Good	Very Good	Poor
Apple, Honey Crisp	Late Sept.	No	Sweet	V/Crisp	Excellent	Good	Good	Good	Excellent
Apple, Cortland	Late Sept.	No	S/Tart	Crisp	Very Good	Good	Very Good	Good	Good
Cherry, Bing	Mid June	No	Sweet	Firm	Excellent	Fair	Fair	n/a	n/a
Cherry, Black/Tartarian	Mid June	No	Sweet	Tender	Excellent	Fair	Fair	n/a	n/a

