

START HERE: Guide to Your New Trees

Please refer to the information below to identify each tree species in your bundle and to ensure proper planting sites and conditions for each. **More information about your tree package inside ...**

IDENTIFICATION CHART 10 Wildbird Garden (Tree Package 3663)

Species	Bark ID Color
2 Arrowwood Viburnums (<i>Viburnum dentatum</i>)	Pink *
1 Bur Oak (<i>Quercus macrocarpa</i>)	None
1 Colorado Blue Spruce (<i>Picea pungens</i>)	Light Blue
1 Gray Dogwood (<i>Cornus racemosa</i>)	Silver
1 Red Oak (<i>Quercus rubra</i>)	Red
1 River Birch (<i>Betula nigra</i>)	Gold
1 Sargent Crabapple (<i>Malus sargentii</i>)	Purple *
1 Tuliptree (<i>Liriodendron tulipifera</i>)	White
1 Washington Hawthorn (<i>Crataegus phaenopyrum</i>)	Yellow *

* Printed ID sheets may contain inaccuracies.
Reference the color chart above.

ARROWWOOD VIBURNUM *Viburnum dentatum*



Number of trees: 2

Bark ID color: PINK

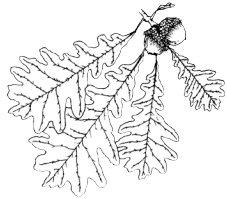
A multi-stemmed dense shrub, it has white late spring or early summer flowers followed by ¼" blue-black berries that ripen in early fall. Dark green leaves in summer will vary in color from yellow to red to reddish-purple in fall.

Mature Height	6'-15'
Mature Canopy Spread	6'-15'
Growth Rate	Medium (13"-24" per year)
Sun Preference	Full Sun, Partial Shade
Soil Preference	Acidic or Alkaline, Clay, Loamy, Moist, Rich, Sandy, Well-drained

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BUR OAK *Quercus macrocarpa*



Number of trees: 1

Bark ID color: NONE

After 35 years, it produces fringed acorns ¾"-1½" long and ¾"-2" in diameter. Leaves are dark green in summer, turning dull tan in winter. This oak provides food and shelter for a wide variety of birds and animal life.

Mature Height	70'-80'
Growth Rate	Slow (less than 12" per year)
Sun Preference	Full Sun
Soil Preference	Acidic or Alkaline, Clay, Drought-tolerant, Loamy, Sandy, Well-drained, or Wet

COLORADO BLUE SPRUCE *Picea pungens*



Number of trees: 1

Bark ID color: LIGHT BLUE

Silvery or blue-green needles are 1"-1½" in length. After 20 years, 2½"-4" cones develop. Plant 8'-12' apart for a windbreak.

Mature Height	50'-75'
Mature Canopy Spread	10'-20'
Growth Rate	Slow (less than 12" per year) to Medium (13"-24" per year)
Sun Preference	Full Sun
Soil Preference	Acidic, Clay, Drought-tolerant, Loamy, Moist, Sandy, Well-drained

GRAY DOGWOOD *Cornus racemosa*



Number of trees: 1

Bark ID color: SILVER

A dense multi-stemmed shrub with white late spring flowers followed by ¼" white berries that ripen in late summer or early fall. The leaves are gray-green to dark green in summer, turning purplish-red in fall.

Mature Height	10'-15'
Mature Canopy Spread	10'-15'
Growth Rate	Slow (less than 12" per year)
Sun Preference	Full Sun, Partial Shade, Full Shade
Soil Preference	Drought-tolerant

RED OAK *Quercus rubra*



Number of trees: 1

Bark ID color: RED

Produces ¾"-1" acorns after 25 years. The leaves are a shiny rich green color in summer turning russet red to bright red in the fall.

Mature Height	60'-75'
Mature Canopy Spread	45'
Growth Rate	Fast (25" or more per year)
Sun Preference	Full Sun
Soil Preference	Acidic, Clay, Drought-tolerant, Loamy, Moist, Sandy, Well-drained

RIVER BIRCH *Betula nigra*



Number of trees: 1

Bark ID color: GOLD

It has cinnamon-colored exfoliating bark and lustrous medium green leaves in summer that turn a soft yellow in fall. It likes to be near water but can adapt.

Mature Height	40'-70'
Mature Canopy Spread	40'-60'
Growth Rate	Medium (13"-24" per year) to Fast (25" or more per year)
Sun Preference	Full Sun, Partial Shade
Soil Preference	Acidic, Clay, Drought-tolerant, Loamy, Moist, Sandy, Well-drained, or Wet

SARGENT CRABAPPLE *Malus sargentii*



Number of trees: 1

Bark ID color: PURPLE

Profuse clusters of small, white, fragrant flowers in spring are followed by ½" red berries that persist into winter and attract birds. New leaves are light green, later turning a darker green.

Mature Height	6'-10'
Mature Canopy Spread	6'-12'
Growth Rate	Slow (less than 12" per year)
Sun Preference	Full Sun
Soil Preference	Acidic or Alkaline, Moist, Well-drained

TULIPTREE *Liriodendron tulipifera*



Number of trees: 1

Bark ID color: WHITE

Bright green leaves with aromatic stems change to golden yellow in fall. In spring, large, cup-shaped, greenish-yellow flowers attract ruby-throated hummingbirds, while squirrels and birds are drawn to the tuliptree's seeds.

Mature Height	70'-90'
Mature Canopy Spread	40'
Growth Rate	Fast (25" or more per year)
Sun Preference	Full Sun
Soil Preference	Acidic, Clay, Loamy, Moist, Sandy, Well-drained

WASHINGTON HAWTHORN *Crataegus phaenopyrum*



Number of trees: 1

Bark ID color: YELLOW

White spring flowers are followed by ¼" red fruits that stay on the tree into winter. Thorny stems produce reddish-purple leaves that change to dark green in summer, then to orange, scarlet, or purple in fall. This tree has a high wildlife value.

Mature Height	25'-30'
Mature Canopy Spread	25'
Growth Rate	Medium (13"-24" per year)
Sun Preference	Full Sun
Soil Preference	Acidic or Alkaline, Clay, Drought-tolerant, Loamy,