

Creation Care Meditation Tree Guide

Station 1 – Tulip Tree Located directly behind the sign for the path in the Memorial Grove, the tree is named for its tulip-like Spring flowers. Also, the shape of the leaf, tulip-like in profile.



Station 2 -Yellow Poplar Nearing Matthew's Maze on the left, locate another tulip tree, also called Yellow Poplar in the timber trade.



Station 3 – Japanese Tree Lilac, (near the pavilion), this is not native. The spring flowers are like the common garden lilac



Station 4 – has many interesting species. Note the huge double-trucked red mulberries growing in our neighbor's yard, providing shade here. This horticultural variety has simple leaves; most mulberry leaves are mitten shaped.



The hackberry is an important tree for feeding caterpillars of both moths and butterflies.





Around the corner to the right of the path is one of our most colorful native trees, the **Red Maple**.



Station 5 – **Red Bud** Opposite and uphill are two young Red Bud trees. Beautiful native small trees with heart-shaped leaves and flowering right on the stems, trunks and limbs of the tree. These have flower buds waiting for spring.





Station 6 – located on your right, the famed **Sugar Maple**, source of maple sugar. It has a distinctive leaf.



Station 7 – across the entrance drive and follow the mowed grass path (no gravel on this side), there is a compass arrow pointing north. Behind it is a row of evergreen **White Pine**. Stop and examine the needles, in bundles of five, different from other pines.





Follow the pines down and around to a stone bench and two new trees. The **River**

Birch has a distinctive shaggy bark. All the leaves before now have been simple leaves that grow from a stem and expand into a blade. Hickories have a compound leaf--the blade is subdivided into several leaflets.



Behind the bench, **Paw Paw**.





Station 8 – The native **Gray Birch** with its distinctive black marks, "chevrons" around each branch.



A few more steps and to the right of the path, an important native oak, the **Northern Red Oak**.



And another on the right is the **Shagbark Hickory**, too young yet to be shaggy.



As you approach and cross the dam, there are several **Sycamores** (no photo). These will also grow to be very big trees. Their leaves are bat-shaped.

Station 9 – Here you'll see another River Birch and opposite it a **Bald Cypress**, so called because it loses its needles in winter. It is cone-bearing, like a pine.



Continue uphill. On both sides of the path (where it becomes gravel again) stand evergreen **Southern Magnolia**.



Station 10 – a few steps downhill you'll find two redbud trees and a Flowering Dogwood, Virginia's state flower.



Station 11 – at the bottom of the hill is a native perennial flower bed containing a native, **Sweet Gum**, colorful in fall with star-shaped leaves.



Follow the path uphill toward the Memorial Grove, and on the right a small tree protected from deer by a wire cage. It is a memorial planting of an **American Chestnut.**



Station 12 has no trees, as the area is full of limestone rock and shale.



Continue to the path entrance. We hope you will come again.

