

As a community, we can work together to improve our Tribal land and water health by providing habitat for wildlife while promoting community involvement and environmental awareness. Planting trees contribute to urban cooling (provides shade and reduces energy demands), boosts property values, reduces soil erosion, removes harmful pollutants from the air and watershed which in turn helps keep our drinking water clean, and trees can reduce flooding and decrease the impacts of runoff and pollution. Native species are especially important near waterways because they can act as a buffer or filter to block contaminants from entering waterways. Help support local water quality by planting native species in your backyard today!

Quick Tips

- Dig a shallow, broad planting hole
- Straighten the tree in the hole
- Fill the hole gently but firmly
- Stake the tree, if necessary for support
- Mulch the base of the tree
- O Provide follow-up care

https://www.arborday.org/trees/planting/bare-root.cfm



Questions, please contact the Planning department staff for more information at 989.775.4014



Saginaw Chippewa Tribal College Parking Lot 5805 E. Pickard St. Mt. Pleasant, Michigan 48858



989.775.4014



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Tree Identification

Eastern Redbud

- Full grown height: 25 to 35 feet
- Sun preference: Full sun to partial shade
- Soil/water requirements: Moist, nutrient rich soils
- Anishinaabemowin: Mskowaabgomish

Reference: https://plants.ces.ncsu. edu/plants/cercis-canadensis/



Sugar Maple

- Full grown height: 75 to 100 feet
- Sun preference: Full shade
- Soil/water requirements: Moist, rich soils
- Anishinaabemowin: Aninaatig

Reference: https://plants.ces.ncsu. edu/plants/acer-saccharum/



Sycamore

- Full grown height: Up to 120 feet
- Sun preference: Full sun
- Soil/water requirements: Wet, nutrient rich soils
- Anishinaabemowin: Zhawemish



Reference: https://plants.ces.ncsu.edu/plants/platanus-occidentalis/

Tuliptree

- Full grown height: Up to 120 feet
- Sun preference: Full sun
- Soil/water requirements: Moist, nutrient rich soils
- Anishinaabemowin: Waabshki-zad

Reference: https://plants.ces.ncsu.edu/plants/liriodendron-tulipifera/

Boxelder

- Full grown height: 80 feet
- Sun preference: Full sun or partial shade
- Soil/water requirements: Acidic, moist, well-drained soils
- Anishinaabemowin: Adjagobimak

Reference: https://plants.ces.ncsu.edu/plants/acer-negundo/





- Full grown height: 80 feet
- Sun preference: Full sun or partial shade
- Soil/water requirements: Acidic, moist, well-drained soils
- Anishinaabemowin: Wiigwas

Reference: https://plants.ces.ncsu. edu/plants/betula-papyrifera/



Red Oak

- Full grown height: 80 feet
- Sun preference: Full sun or partial shade
- Soil/water requirements: Acidic, moist, well-drained soils
- Anishinaabemowin: Mashkode-miizhimizh

Reference: https://plants.ces.ncsu. edu/plants/quercus-rubra/



