

TREES, SHRUBS & VINES

WESLEYAN CAMPUS

TREES AND SHRUBS

Gymnosperms

(plants with naked seeds)

Cupressaceae (Cypress family)

- Eastern Redcedar
Juniperus virginiana

Pinaceae (Pine family)

- Loblolly pine *Pinus taeda*
- Shortleaf pine *Pinus echinata*

Taxodiaceae (Redwood family)

- Baldcypress *Taxodium distichum*

Angiosperms (flowering plants)

Aceraceae (Maple family)

- Florida Maple *Acer barbatum*
- Box Elder *Acer negundo*
- Red Maple *Acer rubrum*

Anacardiaceae (Cashew family)

- Winged Sumac *Rhus copallina*
- Smooth Sumac *Rhus glabra*

Annonaceae (Custard Apple family)

- Dwarf Pawpaw *Asimina parviflora*

Aquifoliaceae (Holly family)

- Possum-haw *Ilex decidua*
- American Holly *Ilex opaca*
- Yaupon *Ilex vomitoria*

Araliaceae (Ginseng family)

- Devil's Walking Stick *Aralia spinosa*

Arecaceae (Palm family)

- Dwarf Palmetto *Sabal minor*

Asteraceae (Aster family)

- Groundsel-tree *Baccharis halimifolia*

Berberidaceae (Barberry family)

- Heavenly bamboo†
Nandina domestica

Betulaceae (Birch family)

- Hazel Alder *Alnus serrulata*
- River Birch *Betula nigra*
- American Hornbeam
Carpinus caroliniana
- Hop-Hornbeam *Ostrya virginiana*

Calycanthaceae (Strawberry-shrub family)

- Sweet-shrub *Calycanthus floridus*

Caprifoliaceae (Honeysuckle family)

- Elderberry *Sambucus canadensis*
- Black haw *Viburnum prunifolium*
- Arrowwood *Viburnum dentatum*

Celastraceae (Staff-tree family)

- Strawberry bush
Euonymus americanus

Cornaceae (Dogwood family)

- Flowering dogwood
Cornus florida

Ebenaceae (Ebony family)

- Persimmon *Diospyros virginiana*

Elaeagnaceae (Oleaster family)

- Autumn olive†
Elaeagnus umbellata
- Thorny Elaeagnus†
Elaeagnus pungens

Ericaceae (Heath family)

- Sourwood *Oxydendrum arboreum*
- Rhododendron *Rhododendron sp.*
- Sparkleberry *Vaccinium arboreum*
- Highbush Blueberry
Vaccinium corymbosum
- Deerberry *Vaccinium stamineum*

Euphorbiaceae (Spurge family)

- Chinese Tallowtree†
Sapium sebiferum

Fabaceae (Bean family)

- Silktree† *Albizia julibrissin*
- Redbud *Cercis canadensis*
- Black Locust *Robinia pseudoacacia*

Fagaceae (Beech family)

- American Beech *Fagus grandifolia*
- White Oak *Quercus alba*
- Southern Red Oak *Quercus falcata*
- Blackjack Oak *Quercus marilandica*
- Swamp Chestnut
Oak *Quercus michauxii*
- Water Oak *Quercus nigra*
- Willow Oak *Quercus phellos*
- Northern Red Oak *Quercus rubra*
- Post Oak *Quercus stellata*
- Black Oak *Quercus velutina*

Hamamelidaceae (Witch hazel family)

- Witch hazel *Hamamelis virginiana*
- Sweetgum *Liquidambar styraciflua*

Hippocastanaceae

(Horsechestnut family)

- Red Buckeye *Aesculus pavia*

Hypericaceae (St. John's-Wort family)

- St. John's-Wort *Hypericum spp.*

Juglandaceae (Walnut family)

- Pignut Hickory *Carya glabra*
- Pecan *Carya illinoensis*
- Shagbark Hickory *Carya ovata*
- Mockernut Hickory *Carya tomentosa*

Lauraceae (Laurel family)

- Sassafras *Sassafras albidum*

Loranthaceae (Mistletoe family)

- American Mistletoe
Phoradendron serotinum

Magnoliaceae (Magnolia family)

- Tuliptree *Liriodendron tulipifera*
- Southern Magnolia
Magnolia grandiflora

Meliaceae (Mahogany family)
☐ Chinaberry† *Melia azedarach*

Moraceae (Mulberry family)
☐ Red Mulberry *Morus rubra*

Myricaceae (Waxmyrtle family)
☐ Waxmyrtle *Myrica cerifera*

Nyssaceae (Sourgum family)
☐ Blackgum *Nyssa sylvatica*

Oleaceae (Olive family)
☐ Fringe-tree *Chionanthus virginicus*
☐ White Ash *Fraxinus americana*
☐ Japanese Privet†
Ligustrum japonicum
☐ Chinese Privet† *Ligustrum sinense*

Platanaceae (Plane-tree family)
☐ Sycamore *Platanus occidentalis*

Rosaceae (Rose family)
☐ Hawthorn *Crataegus spp.*
☐ Laurel Cherry *Prunus caroliniana*
☐ Black Cherry *Prunus serotina*
☐ Blackberry *Rubus sp.*

Rubiaceae (Madder family)
☐ Buttonbush
Cephalanthus occidentalis

Rutaceae (Citrus family)
☐ Trifoliate Orange†
Poncirus trifoliata

Salicaceae (Willow family)
☐ Eastern Cottonwood
Populus deltoides
☐ Black Willow *Salix nigra*

Styracaceae (Storax family)
☐ Carolina Silverbell *Halesia carolina*

Tiliaceae (Basswood family)
☐ American Basswood
Tilia americana

Ulmaceae (Elm family)
☐ Sugarberry *Celtis laevigata*
☐ Georgia Hackberry *Celtis tenuifolia*
☐ Winged Elm *Ulmus alata*
☐ American Elm *Ulmus americana*
☐ Slippery Elm *Ulmus rubra*

Verbenaceae (Verbena family)
☐ Beautyberry *Callicarpa americana*

WOODY VINES

Anacardiaceae (Cashew family)
☐ Poison Ivy *Toxicodendron radicans*

Araliaceae (Ginseng family)
☐ English Ivy *Hedera helix*

Bignoniaceae (Bignonia family)
☐ Cross Vine *Bignonia capreolata*
☐ Trumpet Creeper *Campsis radicans*

Caprifoliaceae (Honeysuckle family)
☐ Japanese Honeysuckle†
Lonicera japonica
☐ Red Trumpet Honeysuckle
Lonicera sempervirens

Fabaceae (Bean family)
☐ Japanese Wisteria†
Wisteria floribunda
☐ Kudzu† *Pueraria lobata*

Loganiaceae (Logania family)
☐ Yellow Jessamine
Gelsemium sempervirens

Menispermaceae (Moonseed family)
☐ Coralbeads *Cocculus carolinus*

Rhamnaceae (Buckthorn family)
☐ Rattan-vine *Berchemia scandens*

Rosaceae (Rose family)
☐ Cherokee Rose† *Rosa laevigata*

Saxifragaceae (Saxifrage family)
☐ Climbing Hydrangea
Decumaria barbara

Smilacaceae (Catbrier family)
☐ Greenbrier *Smilax spp.*
☐ Bullbrier *Smilax bona-nox*
☐ Sawbrier *Smilax glauca*
☐ Bamboo-vine *Smilax laurifolia*

Vitaceae (Grape family)
☐ Pepper-vine *Ampelopsis arborea*
☐ Virginia Creeper
Parthenocissus quinquefolia
☐ Downy Grape *Vitis cinerea*
☐ Muscadine Grape *Vitis rotundifolia*

† Not native to the United States