

- SMILACACEAE (Greenbriar)**
- Catbriar *Smilax glauca*
  - Catbriar *Smilax walteri*

- SPHAGNACEAE (Sphagnum)**
- Sphagnum Moss *Sphagnum* sp.

- VERBENACEAE (Vervain)**
- Beauty Berry *Callicarpa americana*
  - Lantana *Lantana camara*

- VITACEAE (Grape)**
- Virginia Creeper *Parthenocissus quinquefolia*
  - Muscadine *Vitis rotundifolia*

- XYRIDACEAE (Yellow-eyed Grass)**
- Yellow-eyed Grass *Xyris* spp.

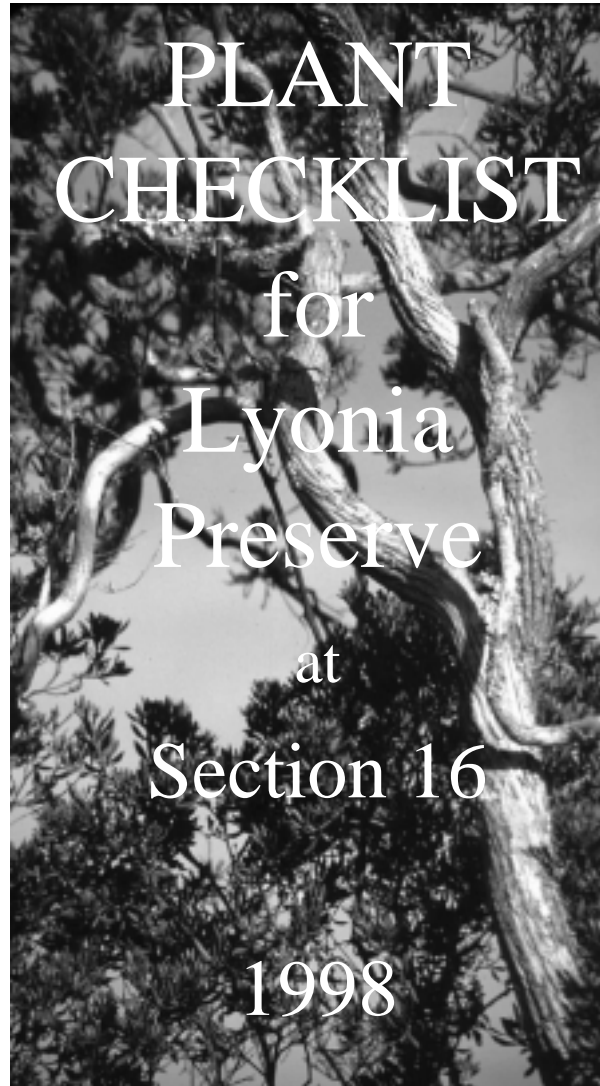
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## INTRODUCTION

The plants listed in this checklist have all been directly observed within the limits of **Lyonia Preserve**.

You will notice that each plant is listed by a common name and a scientific name. Although scientific names appear odd and hard to understand, they actually simplify things. Scientists all over the world know what *Licania michauxii* is, but in Florida, some people call this plant gopher apple, and some people call it ground oak. Since one plant can have many common names and one name can refer to many different plants, each plant is given a single unique scientific name.

Some of the plants listed in the CHECKLIST are difficult to identify. There are numerous field guides to help in identifying the different plants.

As time passes, there will undoubtedly be a need for an update. If you notice any omissions, or observe new plants, your comments would be greatly appreciated.

- ACERACEAE (Maple)**
- Red Maple *Acer rubrum*

- AGAVACEAE (Yucca)**
- Nolina *Nolina brittoniana*
  - Spanish Bayonet *Yucca aloifolia*
  - Adam's Needle *Yucca filamentosa*

- AMARANTHACEAE (Amaranth)**
- Cottonweed *Froelichia floridana*

- ANACARDIACEAE (Cashew)**
- Winged Sumac *Rhus copallina*

- ANNONACEAE (Custard Apple)**
- Flag Paw Paw *Asimina obovata*

- APIACEAE (Celery)**
- Dollarweed *Hydrocotyle* sp.

- APOCYNACEAE (Dogbane)**
- Periwinkle *Catharathus roseus*

- AQUIFOLIACEAE (Holly)**
- Sand Holly *Ilex ambigua*
  - Gallberry *Ilex galbra*
  - Scrub Holly *Ilex opaca* var. *aenicola*

- ARECACEAE (Palm)**
- Scrub Palmetto *Sabal etonia*
  - Saw Palmetto *Serona repens*

- ASCLEPIADACEAE (Milkweed)**
- Milkweed *Asclepias curtissii*
  - Butterfly Weed *Asclepias tuberosa*

- ASTERACEAE (Aster)**
- Ragweed *Ambrosia artemisiifolia*
  - Saltbush *Baccharis halimifolia*
  - Spanish Needles *Bidens alba*
  - Dwarf Horseweed *Conyza candensis*
  - Fireweed *Erechtites hieracifolia*
  - Dog Fennel *Eupatorium capillifolium*
  - Garberia *Garberia heterophylla*
  - Cudweed *Gnaphalium falcatum*
  - Bitterweed *Helenium amarum*
  - Camphorweed *Heterotheca subaxillaris*
  - Wild Lettuce *Lactuca graminifolia*
  - Blazing Star *Liatis tenuifolia*
  - Goldenaster *Pityopsis graminifolia*
  - Blackroot *Pterocaulon virgatum*
  - False Dandelion *Pyrrhoppappus carolinianus*
  - Goldenrod *Solidago chapmanii*
  - Goldenrod *Solidago fistulosa*
  - Goldenrod *Solidago* spp.

- BRASSICACEAE (Mustard)**
- Poorman's Pepper *Lepidium virginicum*

- BROMELIACEAE (Airplant)**
- Spanish Moss *Tillandsia usneoides*

- CACTACEAE (Cactus)**
- Prickly Pear *Opuntia humifusa*

- CHENOPODIACEAE** (Goosefoot )
  - Mexican Tea *Chenopodium ambrosioides*

- CHRYSOBALANACEAE** (Chrysobalana)
  - Gopher Apple *Licania michauxii*

- CITSTACEAE** (Rockrose)
  - Rock Rose *Helianthemum nashii*
  - Lechea deckerii*

- CLADONIACEAE** (Lichen)
  - Deer Moss *Cladonia* spp.

- CONVOLVUACEAE** (Morning Glory)
  - Cypress Vine *Ipomoea quamoclit*
  - Trailing Morning Glory *Stylisma patens*

- CUCURBITACEAE** (Gourd)
  - Wild Balsam Apple *Momordica charantia*

- CYPERACEAE** (Nutsedge)
  - Sedge *Cyperus* sp.
  - Scrub Sedge *Rhynchospora megalocarpa*
  - Beak Rush *Rhynchospora* sp.

- DAVALLIACEAE** (Davallia)
  - Boston Fern *Nephrolepis exaltata*

- DICRANACEAE**
  - Cranesbill Moss *Dicranum* sp.

- DROSERACEAE** (Sundew)
  - Sundew *Drosera* spp.

- EMPETRACEAE** (Crowberry)
  - Rosemary *Ceratiola ericodes*

- ERICACEAE** (Heath)
  - Tarflower *Befaria racemosa*
  - Dwarf Huckleberry *Gaylussacia dumosa*
  - Rusty Lyonia *L yonia ferruginea*
  - Staggerbush *Lyonia fruticosa*
  - Fetterbush *Lyonia lucida*
  - Staggerbush *Lyonia mariana*
  - Sparkleberry *Vaccinium arboreum*
  - Blueberry *Vaccinium darrowii*

- Shiny Blueberry *Vaccinium myrsinites*
- Deerberry *Vaccinium stamineum*

- ERIOCAULACEAE** (Pipewort)
  - Hat Pins *Eriocaulon compressum*
  - Bog Buttons *Lachnocaulon anceps*

- EUPHORBIACEAE** (Spurge)
  - Stinging Nettle *Cnidocolus stimulosus*
  - Pineland Croton *Croton linearis*
  - Chinese Tallow *Sapium sebiferum*

- FABACEAE** (Bean)
  - False Indigo *Amorpha herbacea*
  - Butterfly- pea *Clitoria mariana*
  - Scrub Clover *Dalea feayi*
  - Milk Pea *Galactia elliotii*
  - Milk Pea *Galactia regularis*
  - Sky Blue Lupine *Lupinus diffusus*

- FAGACEAE** (Oak)
  - Chapman's Oak *Quercus chapmanii*
  - Sand Live Oak *Quercus geminata*
  - Turkey Oak *Quercus laevis*
  - Myrtle Oak *Quercus myrtifolia*

- GENTIANACEAE** (Gentian)
  - Sabatia *Sabatia grandiflora*

- HAEMODORACEAE** (Bloodwort)
  - Redroot *Lachnanthes caroliniana*

- HAMAMELIDACEAE** (Witch Hazel)
  - Sweetgum *Liquidamber styraciflua*

- HYPERICACEAE** (St. John's Wort)
  - Hypericum cistifolium*
  - St. John's Wort *Hypericum listifolium*
  - St. John's Wort *Hypericum* spp.

- JUGLANADCEAE** (Walnut)
  - Scrub Hickory *Carya floridana*

- LAMIACEAE** (Mint)
  - Conradina *Conradina brevifolia*
  - Horsemint *Monarda punctata*

- LAURACEAE** (Laurel)
  - Silk Bay *Persea humilis*
  - Swamp Bay *Persea palustris*
  - Camphor Tree *Cinnamomum camphora*

- LEMNACEAE**(Duckweed)
  - Duckweed *Lemna minor*

- LENTIBULARIACEAE** (Bladderwort)
  - Bladderwort *Utricularia juncea*
  - Bladderwort *Utricularia* spp.

- MAGNOLIACEAE** (Magnolia)
  - Southern Magnolia *Magnolia grandiflora*

- MELASTOMATACEAE** (Meadow Beauty)
  - Tall Meadow Beauty *Rhexia alifanus*

- MYRICACEAE** (Bayberry)
  - Wax Myrtle *Myrica cerifera*

- NYMPHAECEAE** (Waterlily)
  - Water Shield *Brasenia schreberi*
  - Fragrant Water Lily *Nymphaea odorata*

- OLEACEAE** (Olive)
  - Florida Privet *Forestiera segregata*
  - Olive *Osmanthus megarcarpa*

- ONAGRACEAE** (Evening Primrose)
  - Southern Guara *Guara angustifolia*

- ORCHIDACEAE** (Orchid)
  - Non-crested Eulophila *Pteroglossapis ecristata*

- PINACEAE** (Pine)
  - Sand Pine *Pinus clausa*
  - Slash Pine *Pinus elliotii*

- PHYTOLACCACEAE** (Pokeweed)
  - Pokeberry *Phytolacca americana*

- POACEAE** (Grass)
  - Broomsedge *Andropogon* spp.
  - Big Three Awn *Aristida condensata*
  - Bottlebrush Threeawn *Aristida spiciformis*
  - Sand Spur *Cenchrus incertus*
  - Low Panicum *Dichanthelium* sp.
  - Elliott Lovegrass *Eragrostis elliotii*
  - Lovegrass *Eragrostis* sp.
  - Maidencane *Panicum hemitomon*
  - Bahiagrass *Paspalum notatum*
  - Low Paspalum *Paspalum setaceum*
  - Fringeleaf Paspalum *P. setaceum* var. *ciliatifolium*
  - Foxtail *Setaria* sp.
  - Lopsided Indian Grass *Sorghastrum secundum*

- POLYGALACEAE** (Milkwort)
  - Bog Bachelor Button *Polygala lutea*

- POLYGONACEAE** (Buckwheat)
  - Jointweed *Polygonella basiramia*
  - Jointweed *Polygonella polygama*
  - Hastate Leaf Dock *Rumex hastatulus*

- POLYPODIACEAE** (Polypody)
  - Resurrection Fern *Polypodium polypodioides*

- PTERIDACEAE** (Bracken)
  - Bracken Fern *Pteridium aquilinum*

- ROSACEAE** (Rose)
  - Cherry Laurel *Prunus caroliniana*
  - Scrub Plum *Prunus geniculata*

- RUBIACEAE** (Madder)
  - Buttonweed *Diodia virginiana*
  - Mexican Clover *Richardia brasiliensis*

- SALICACEAE** (Willow)
  - Coastal Plain Willow *Salix caroliniana*

- SAPINDACEAE** (Soapberry)
  - Goldenrain Tree *Koelreuteria bipinnata*

- SCROPHULARIACEAE** (Snapdragon)
  - Gratiola *Gratiola hispida*
  - Toad Flax *Linaria floridana*
  - Senna Seymeria *Seymeria pectinata*