The Florida Friendly Landscaping™ Guide to Plant Selection & Landscape Design



WHAT ARE FLORIDA-FRIENDLY LANDSCAPES?

Florida-Friendly Landscapes protect Florida's unique natural resources by conserving water, reducing waste and pollution, creating wildlife habitat, and preventing erosion. Any landscape can be Florida-Friendly if it is designed and cared for according to the nine Florida-Friendly Landscaping™ principles, which encourage individual expression of landscape beauty. In 2009, the Florida Legislature found that the use of Florida-Friendly Landscaping™ and other water use and pollution prevention measures to conserve or protect the state's water resources serves a compelling public interest and that the participation of homeowners' associations and local governments is essential to the state's efforts in water conservation and water quality protection and restoration. Make your landscape a Florida-Friendly Landscape — do your part to create a more sustainable Florida!

SERVICES

Florida Yards & Neighborhoods is brought to Floridians by the University of Florida/IFAS Extension Service and the Florida Department of Environmental Protection, in cooperation with the five Water Management Districts. UF/IFAS Extension offers the public the following services in every county in the state at either no charge or for a minimal fee:

- Workshops and classes
- Plant and landscape advice based on current University of Florida research
- Official yard recognition program

The program also offers online resources, including numerous publications, a tutorial for custom landscape design, and a plant database.

FLORIDA-FRIENDLY LANDSCAPINGTM PROGRAM OFFICE

Phone: (352) 273-4518

Web site: http://fyn.ifas.ufl.edu

Please visit our Web site to find your county Extension office.

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Introduction

WHAT IS A FLORIDA-FRIENDLY LANDSCAPE?

A Florida-Friendly Landscape is a quality landscape that is designed, installed, and maintained according to the nine Florida-Friendly Landscaping™ principles. The nine principles seek to reduce environmental impact from landscaping by properly applying water, fertilizer, and pesticides, creating wildlife habitat, preventing erosion, recycling yard waste, and employing other practices based on University of Florida research.

Not all Florida-Friendly Landscapes look alike. A wide variety of forms, styles, and types are available to the designer. Florida-Friendly Landscapes may incorporate both native and non-native plants. One Florida-Friendly yard may use a rain garden to filter stormwater runoff, while another may attract pollinators with specific nectar plants. But if cared for according to the nine principles, a Florida-Friendly Landscape can produce aesthetically pleasing, low-maintenance results that may add value to your property while helping to protect the state's natural resources.

THE FLORIDA-FRIENDLY LANDSCAPING™ PROGRAM

Preserving and protecting Florida's water resources is the focus of the Florida-Friendly LandscapingTM (FFL) Program, which promotes the nine principles with public outreach and education statewide. The FFL Program is a joint venture of the Florida Department of Environmental Protection (FDEP) and the University of Florida Institute of Food and Agricultural Sciences (UF/IFAS). The FFL Program works in cooperation with the state's five water management districts and other agencies and organizations to achieve the common goals of water conservation and water quality protection.

LANDSCAPE DESIGN & PLANT SELECTION

So, how do plant selection and landscape design contribute to saving water and preventing pollution? The first Florida-Friendly LandscapingTM principle—"Right Plant, Right Place"—involves designing a landscape efficiently and choosing plants that fit the site. This helps reduce maintenance inputs, including irrigation, fertilization, mowing, and application of pesticides, which in turn lowers the risk of pollutants finding their way into ground or surface waters. Keeping excess nitrogen and phosphorous out of the water improves the health of water bodies and by extension the whole ecosystem. This guide will help you to create a landscape that works with the natural environment, rather than against it. Such a landscape, if maintained correctly, will require less money, time, and effort on your part, while still looking healthy and beautiful.

HOW TO USE THIS BOOK

The Florida-Friendly Landscaping™ Guide to Plant Selection and Landscape Design is intended as a companion to The Florida Yards & Neighborhoods Handbook (5th ed., 2015). The Handbook is available through your county Extension office or online at http://fyn.ifas.ufl.edu/. The Handbook describes in detail the nine Florida-Friendly Landscaping™ (FFL) principles that are the bedrock of the FFL Program. This guide is intended for homeowners who want to take the next step and design their own Florida-Friendly Landscapes. Included in this book is information on landscape design strategies, a landscape planning worksheet, and the FFL Plant List containing many of the UF/IFAS-recommended Florida-Friendly plants for each region of the state.

A NOTE ON NEWLY DESIGNATED INVASIVE SPECIES

Since the first printing of the FFL DG several commonly used landscaping plant have been reclassified as invasive species by the UF/IFAS Assessment of Nonnative Plants in Florida's Natural Areas (hereafter, UF/IFAS Assessment). These species are no longer considered Florida-Friendly and should not be used. They are indicated with an invasive stamp in the guide and consist of the following species.

- · Berberis thunbergii Japanese Barberry (page 52)
- · Tibouchina urvilleana Princess Flower (page 62)
- · Allmanda cathartica Yellow Allamanda (page 67)
- · Lantana montevidensis Trailing Lantana (page 72)
- · Thysanolaena latifolia Tiger Grass (page 75)

Nonnative invasive plant species pose a significant threat to Florida's natural areas. The UF/IFAS Assessment uses literature-based risk assessment tools to predict the invasion risk of both nonnative species that occur in the state as well as species proposed for introduction.

http://assessment.ifas.ufl.edu/

The Nine Florida-Friendly Landscaping™ Principles

The nine Florida-Friendly Landscaping[™] principles are the cornerstone of the Florida-Friendly Landscaping[™] Program. Based on UF/IFAS science, the principles teach homeowners, builders and developers, landscape maintenance professionals, and other Florida citizens how to implement environmentally sound design and maintenance techniques in their landscapes. The principles are outlined briefly here. For more detailed information, please refer to the FFL state office Web site (http://fyn.ifas.ufl.edu) or to *The Florida Yards & Neighborhoods Handbook*.

PRINCIPLE #1: RIGHT PLANT, RIGHT PLACE

Plants well-suited to their site need less irrigation and fertilizer and are more resistant to pest infestation. Florida-Friendly Landscaping™ principles encourage the selection of the right plant for the right place, helping you create a healthy, attractive landscape that works with the natural ecosystem rather than against it. Match plants with site conditions based on USDA zone, water and light requirements, soil conditions, salt and wind tolerance, and other factors. The FFL Plant List can help you make the right plant selections for your landscape.

PRINCIPLE #2: WATER EFFICIENTLY

Overwatering not only depletes water supplies, it raises your water bill and makes landscapes more prone to pest infestation. If needed, irrigate plants according to UF/IFAS-recommended rates and application schedules, taking into account local restrictions issued by your water management district. Water only when plants show signs of wilt, preferably in the early morning. Check your irrigation system regularly for leaks and clogs. Do not water if it has rained in the past 24 hours, or if rain is forecast in the next 24 hours. By law you must install, maintain, and operate a device such as a rain sensor that prevents operation of your automatic irrigation system during periods of sufficient moisture.

PRINCIPLE #3: FERTILIZE APPROPRIATELY

If fertilization is needed, use UF/IFAS-recommended rates and application schedules to get a healthier lawn and garden. Fertilizing at the correct times and in the correct amounts not only supplies plants with the nutrients they need, it helps prevent fertilizer runoff and leaching that can get into our water supplies and interfere with ecosystem and human health. Fertilizing at the rates recommended by UF scientists helps avoid the excessive growth, pest problems, and higher water requirements that over-fertilization causes.

PRINCIPLE #4: MULCH

Florida-Friendly Landscaping™ methods recommend using mulch to protect against soil erosion, maintain soil moisture, inhibit weed growth, improve soil structure and aeration, and reduce pesticide use. A Florida-Friendly Landscape will feature one of the types of mulch recommended in *The Florida Yards & Neighborhoods Handbook* in its planting beds.

PRINCIPLE #5: ATTRACT WILDLIFE

Florida-Friendly Landscaping™ encourages Floridians to make their yards attractive to birds, bees, bats, and other creatures displaced by rapid urban development. Supply berry bushes, a bird bath, or a bat house; increase vertical layering to provide habitat; manage household pets and reduce insecticide use—all these tricks can welcome wild visitors in need of refuge. Many of these will return the favor by eating pest insects and helping to pollinate your garden!

PRINCIPLE #6: MANAGE YARD PESTS RESPONSIBLY

The Florida-Friendly Landscaping™ Program advocates a more holistic approach to pest control than merely spraying chemicals. Integrated Pest Management (IPM) creates an effective defense against yard pests while minimizing environmental impact. IPM emphasizes smart planning, proper maintenance, and natural or low-toxicity controls to ensure that plants stay healthy and resist disease and insect infestation. Chemical treatments may still be necessary in some cases, but use of toxic materials will be minimized by this approach.

PRINCIPLE #7: RECYCLE

A Florida-Friendly Landscape recycles yard waste generated by activities like mowing, pruning, and raking. Use these leftovers as mulch or compost, returning valuable nutrients to your landscape. Save money and enrich your soil by composting grass clippings, weeds, and plant trimmings and using the compost as an amendment.

PRINCIPLE #8: MANAGE STORMWATER RUNOFF

A Florida-Friendly Landscape uses porous pavers, rain barrels or cisterns, rain gardens, and swales and berms to keep rainwater on site and allow it to percolate into the ground or be captured for later use. Reducing the amount of runoff and the chance for rainwater to wash quickly into storm drains—carrying yard clippings, fertilizer, pesticide, dirt, oil, and other toxins—is the goal of managing stormwater runoff.

PRINCIPLE #9: PROTECT THE WATERFRONT

Implementing Florida-Friendly Landscaping™ design and maintenance methods helps protect water bodies from pollution. If you live on a lake, bay, river, or other water body, keep fertilizers, pesticides, and other toxins away from the water by preserving a 10-foot maintenance-free zone between your landscape and the water. Do not mow, fertilize, or apply pesticides in that area. Even if you do not live immediately on the waterfront, the pesticides and fertilizers you apply in your landscape affect the health of local water bodies through a drainage system called the watershed. The choices you make at home have much farther-reaching consequences than you might imagine.

Designing Your Florida-Friendly Landscape

Florida-Friendly Landscapes are all based on the same nine principles. But Florida-Friendly LandscapingTM encourages individual expression of beauty. As long as you apply the principles described in *The Florida Yards & Neighborhoods Handbook*, your landscape can be Florida-Friendly and as individual as you want.

WHAT IF I LIVE IN A PLANNED COMMUNITY?

Check with your homeowner association before you make changes to your landscape. HOAs, usually have a landscape review board and can regulate the appearance and types of plantings in your yard, as long as they do not prohibit you from installing and maintaining Florida-Friendly Landscapes.

If you live in a community with codes, covenants and restrictions that could be more Florida-Friendly, encourage your association to adopt all or part of the model Florida-Friendly LandscapingTM restrictions, found at http://fyn.ifas.ufl.edu/.

The Florida-Friendly Landscaping[™] Program has a number of "success stories" which highlight water and costs savings for communities that adopt Florida-Friendly Landscaping[™] and maintenance practices. Visit the Web site at http://fyn.ifas.ufl.edu/.

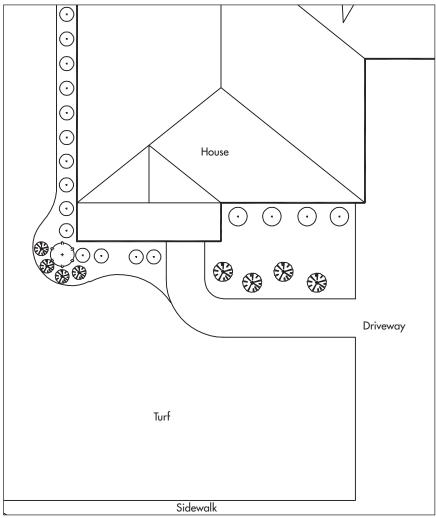
DESIGN SCENARIOS

The following eight design scenarios represent select areas of your home landscape—front entry, under windows, utility boxes, etc. Each of these scenarios was chosen because of common landscape design issues that confront a homeowner in these areas.

In each scenario, you will be shown a challenging landscape situation and learn what could be done to design a solution in a more Florida-Friendly manner. Be aware that the graphics show the improved landscapes at an early stage after plant installation. The plants will grow and eventually fill in more of the mulched area.

SCENARIO A: FRONT ENTRY Two design options (With trees, Without trees)





Existing Landscape

CHALLENGES:

- Not enough plant material in beds
- Plants are not in scale with front of house

GOAL:

To create a visually welcoming front entry through the use of color, texture, or fragrance. Be sure to choose plants that are in scale with the size of your lot and house.

Plant Characteristics to Look For:

- Low-growing, compact plants
- Colorful
- Medium or coarse texture
- Bold forms
- Simple growth habit

- Place low/small plants next to the walkway to reduce trimming needs
- Place interesting plants at natural view points
- Use small trees to provide a sense of scale and visual interest
- Use colorful or fragrant plants to engage the senses
- Use curved planting beds to draw the viewer's eye through the landscape

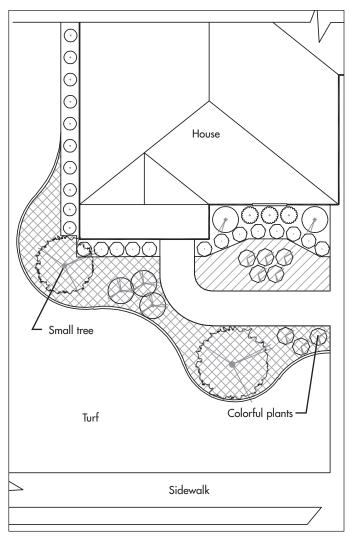
With Trees

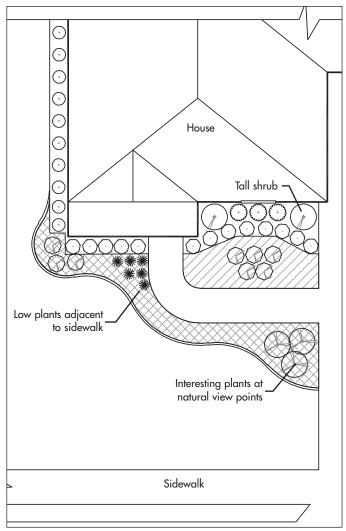












SCENARIO B: ALONG WALLS Two design options (With trees, Without trees)



House Turf Fence Existing Landscape

CHALLENGES:

- Blank wall is not visually pleasing
- Bare walls act as a heat sink during the summer

GOAL:

To break the monotony of blank walls through the use of properly sized foundation plantings. Small trees can be used to provide cooling benefits as well.

Plant Characteristics to Look For:

- Low- or medium-height shrubs
- Soft/fine texture
- Loose foliage
- Flexible branches

- Place root ball at least 3' from wall to allow for air flow and maintenance access
- Choose plants with a tidy growth habit and be aware of their mature size to reduce trimming needs
- Choose plants that are color-compatible with the wall
- Consider planting small trees to provide shade and cooling benefits
- Use slightly taller plants between windows to break the monotony of a uniform hedge
- Use shrubs with soft/fine texture and flexible branches for easy pruning and to reduce injury when accessing the wall for maintenance

SOLUTION 1

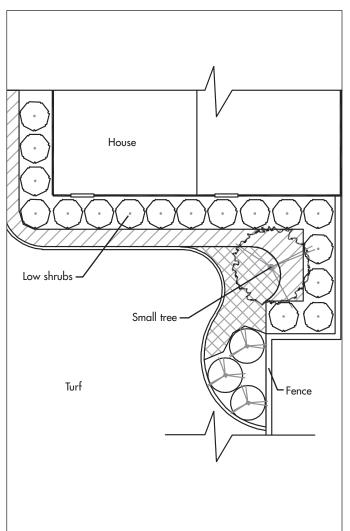
With Trees

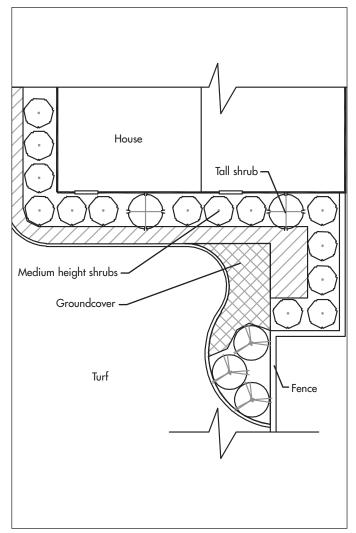


Without Trees









SCENARIO C: ALONG SIDEWALKS Two design options (Turf buffer, Raised edging)



Fence House Turf - Sidewalk Existing Landscape

CHALLENGE:

Turf is in poor condition

GOAL:

To reduce trimming and maintenance needs adjacent to the sidewalk. A 4' turf strip or raised edging can be used to keep mulch from washing onto the sidewalk.

Plant Characteristics to Look For:

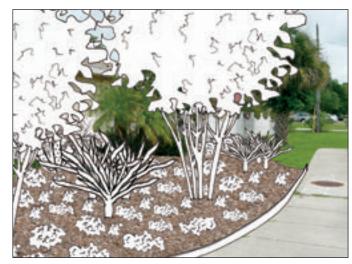
- Low growing
- Compact growth habit
- Does not attract biting or stinging insects

- Reduce trimming and edging needs by placing plants with clean, compact growth habits closest to walkways or by using a turf strip of at least 4' adjacent to the sidewalk
- If a turf strip is not used, consider a raised edging to keep mulch off sidewalks
- Avoid plants that attract biting or stinging insects
- Use plants with interesting textures and colors for close viewing

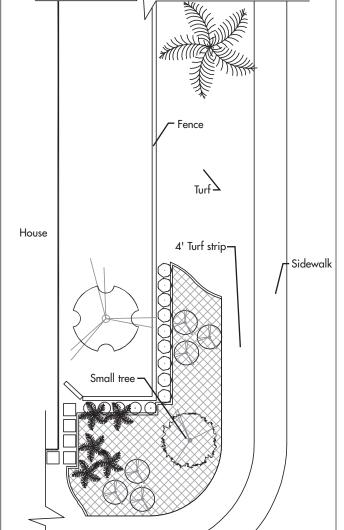
SOLUTION 1

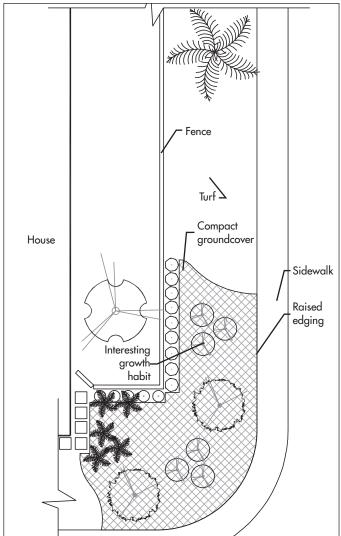
Turf Buffer Strip Raised Edging





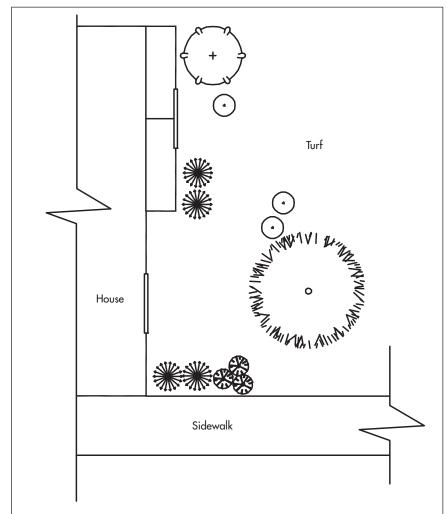
SOLUTION 2





SCENARIO D: UNDER WINDOWS Two design options (No screening, Light screening)





Existing Landscape

CHALLENGES:

- Dense plant blocks rear window
- No plant material around front window

GOAL:

To frame windows with plant material to add visual interest and curb appeal. Alternately, plant material can be used to provide light screening of windows to prevent passersby from seeing in through the windows.

Plant Characteristics to Look For:

- Medium height
- No thorns or stiff leaves
- Loose foliage
- Flexible branches

- Avoid blocking views by choosing plants with medium height and compact growth habits
- Choose shrubs with a tidy growth habit and allow enough room to access windows for cleaning and hanging storm shutters
- Avoid stiff, thorny plants that would prevent exiting from windows in an emergency situation
- Be aware of the mature size of plants and choose appropriately
- Use small trees with low canopies if shade or screening is desired

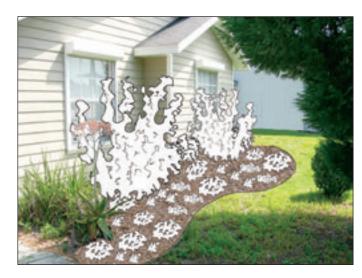
SOLUTION 1

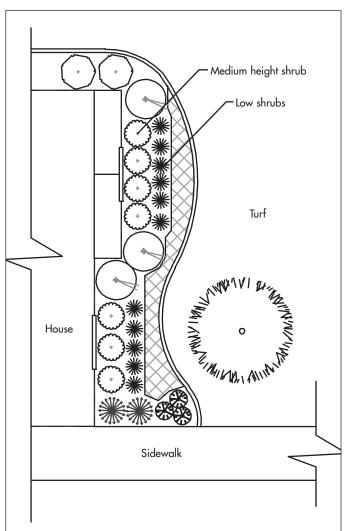
No Screening

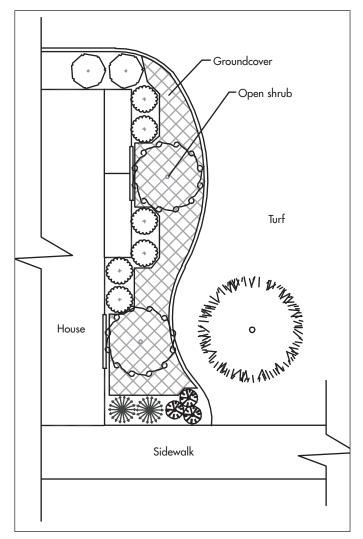


SOLUTION 2









SCENARIO E: ALONG FENCES Three design options (Vines, Partial screening, Full screening)



Fence Turf Existing Landscape

CHALLENGES:

- Bare fence is not visually pleasing
- View from yard needs screening (ex: neighbor's unsightly yard, road, etc.)

GOAL:

To turn an unsightly view into a visually pleasing one through the use of colorful vines and evergreen plants. Be sure to choose appropriately sized plants for your design intent.

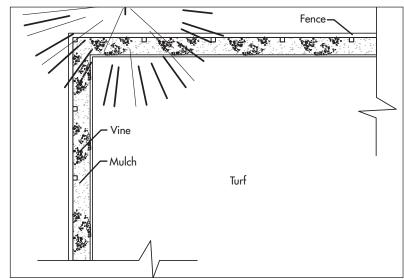
Plant Characteristics to Look For:

- Dense foliage
- Upright form
- Evergreen
- Fast growing
- Vining

- Choose hardy vines with colorful blooms or pleasant fragrance to hide the fence
- Choose fast-growing plants with dense growth habits for screening and privacy
- Select evergreen plants for year-round privacy and color
- Use plants with appropriate height to block unwanted views

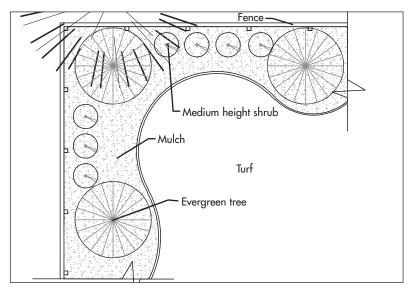
SOLUTION 1 With Vines





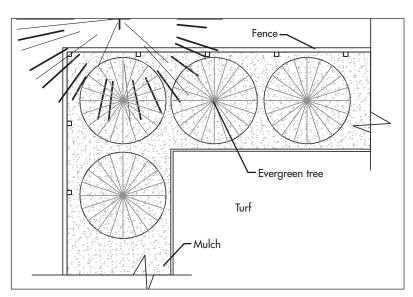
SOLUTION 2 With Partial Screening





SOLUTION 3 With Full Screening





SCENARIO F: UNDER TREES Two design options (Open canopy, Dense shade)



House \bigcirc Turf Sidewalk Existing Landscape

CHAILENGES:

- Turf is in poor condition
- Plants are too close to trunk
- Mulch area is too small

GOAL:

To create a plant bed that will thrive in shady conditions where turfgrass will not. Allowing an area to be self-mulched by falling leaves is an excellent low-maintenance solution.

Plant Characteristics to Look For:

- Shade tolerant
- Shallow roots
- Groundcover with spreading growth habit

- Use plants that look good alongside fallen leaves
- Install small plants to avoid root damage to the tree
- In dense shade where plant options are limited, consider allowing fallen leaves to create a self-mulching bed

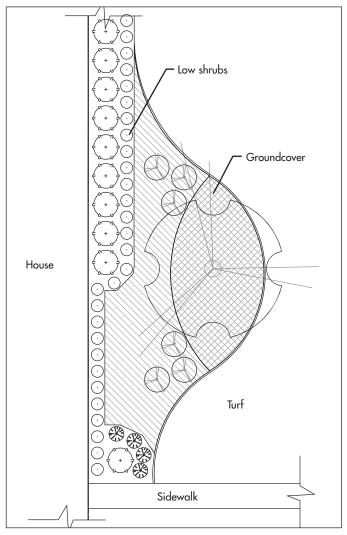
Open Canopy

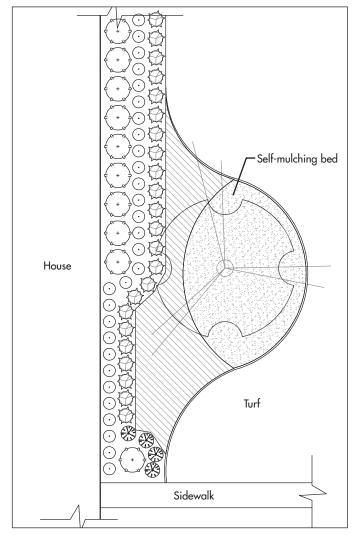
SOLUTION 1 **SOLUTION 2**











SCENARIO G: UTILITIES Two design options (Full blend, Partial blend)



Utility box Turf Sidewalk

Existing Landscape

CHALLENGES:

Utility box is not visually pleasing

GOAL:

To create a plant bed around an unsightly utility to make it blend into the landscape. Be sure to allow room to access the utility when the need arises.

Plant Characteristics to Look For:

- Low/medium shrubs
- Simple growth habit
- Soft foliage
- No flowers/bees
- No thorns

- Consult with your local utility company for planting regulations around utilities
- Use plants with soft foliage so the branches can be bent back to allow for access
- Don't try to hide the utility but rather try to make it blend in with the plant bed
- Consider the mail carrier and meter reader when selecting plants, avoid plants that attract stinging insects and plants with thorns

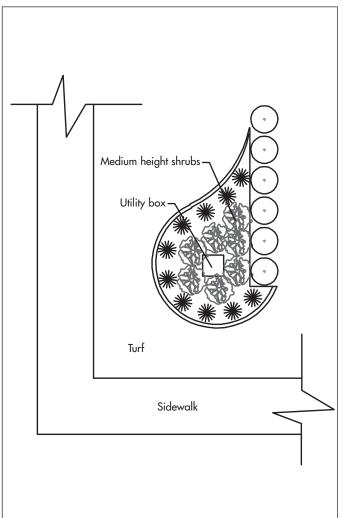
Full Blend

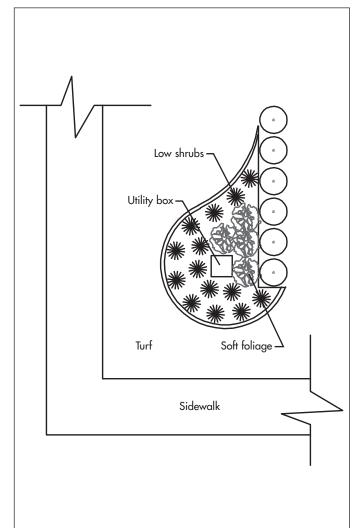
SOLUTION 1 **SOLUTION 2**





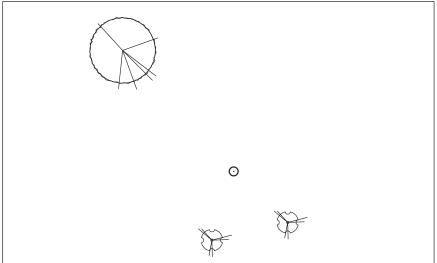






SCENARIO H: STANDING WATER One design option (Rain garden)





Existing Landscape

SOLUTION 1 Rain Garden



CHALLENGES

- Water is slow to drain and collects in low areas
- Compacted soil

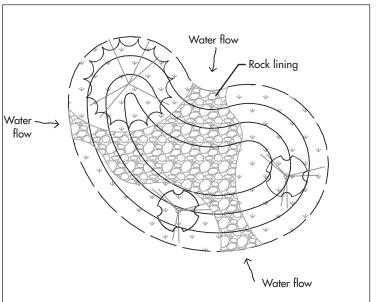
GOAL:

To turn low wet areas into rain gardens that will collect and filter rain water. Rain gardens can be attractive features in dry times as well if appropriate plant and material selections are made.

Plant Characteristics to Look For:

- Ability to survive prolonged wet conditions
- Also able to tolerate dry conditions (when water is absent)

- Consider having the low area(s) excavated by a professional and use the excess soil to create berms around the rain garden
- Use plants that will survive wet (or dry) conditions for long periods of time
- Line the bottom of the rain garden with rocks and boulders to provide visual interest during dry periods



Converting Your Yard to a Florida-Friendly Landscape

A Florida-Friendly Landscape is ecologically sound and cost effective. If you get the chance to design a landscape from scratch, you can go Florida-Friendly all at once. But sometimes it is not practical for a homeowner with an established landscape to make the changeover to a Florida-Friendly design immediately. Converting an established yard to a Florida-Friendly Landscape can be done most effectively in about three years and seven steps.

OVERVIEW OF THE STEP-BY-STEP PROCESS

First, develop a master plan on paper. Second, install any patios, walkways, or decks (hardscapes). Heavy equipment and materials used in the construction of hardscapes should be used before planting to avoid crushing the plants. Third, prepare areas to plant trees. Trees should be planted before other plants because they require more time to reach a size that will provide shade and mulch (leaf litter). The final steps in the conversion involve working in small sections and installing plant beds and mulch in phases.

THE FLORIDA-FRIENDLY MASTER PLAN

Whether you are designing a landscape from scratch or converting to a Florida-Friendly Landscape, create a Florida-Friendly Master Landscape Plan. This is a complete plan for your yard that includes all elements in precise locations and takes into account the nine Florida-Friendly Landscaping TM principles.

To create the master plan, you may find it helpful to use the Landscape Planning Worksheet provided in this guide or a similar form. Conduct a site inventory and analysis to determine the opportunities and constraints of your yard. Pay attention to soil type, existing vegetation, shade patterns, drainage patterns, views, and utility locations. Homeowners should also consider their needs and wants.

Draw the master plan to scale, including property boundaries from a certified survey, the location of the house and any existing hardscape, and the location of any trees or plants to remain on site. Complete the master plan by adding all proposed plants, hardscapes, and specified construction materials. If applicable, check with your HOA before beginning the design process, and be sure to obtain final approval from the responsible committee.

Use the nine FFL principles, design elements, and fundamentals of design described in this guide to create outdoor "rooms" by using pathways, hardscapes, and plants to divide and organize spaces. Also consider the following:

- **Proportion**: Keep the size of the plants proportional to the house and yard.
- Variety: Make the yard interesting by having variation in plant sizes (especially heights), color, texture, and shape.

- Composition: Group and arrange plants in overlapping masses based on the size, form, color, and growing requirements.
- Emphasis: Use dramatically different plants as focal points to attract attention.

THE SEVEN STEPS

The seven-steps described below illustrate the phased process of converting a landscape, including the addition of new hardscape, trees, and Florida-Friendly plant material to a typical development landscape. If all steps are followed, the final product will be a Florida-Friendly Landscape created over a three-year period.

STEP 1: DEVELOP A MASTER PLAN

Include some of the following elements in your Florida-Friendly Master Landscape Plan:

- Turf areas, plant beds, and mulch areas
- Entertainment and circulation areas such as pathways, decks, and patios
- Trees and shrubs (placed for energy efficiency and as screens/buffers for views)
- Plantings to screen A/C units & utilities
- · Concealed work/trash area
- Wildlife habitat plantings
- · Garden shed/compost bin
- Cisterns/rain barrels (located by downspouts)
- Rainwater collection areas (low spots or rain gardens)

STEP 2: INSTALL HARDSCAPES (PATIOS, WALKWAYS, DECKS, POOLS, ETC.)

- Call before you dig. State law requires that you call the free Utility Locator Service at 811 at least two full business days before you dig. http://www.callsunshine.com/
- Install all new hardscapes at the same time to save money by not destroying plants later.
- Use porous pavers, concrete or gravel, to allow stormwater drainage.
- Use durable materials and, whenever possible, use reclaimed, reprocessed, or recycled-content materials (EDIS pub 1110/EP374).

- Minimize the movement of trucks and equipment in the yard to avoid soil compaction.
- If using underground irrigation, install the system before installing plants.

STEP 3: CREATE NEW TREE BEDS

- Mark the edge of the new tree bed with a rope.
- Remove sod or other plant material and till to aerate soil in tree bed area.
- Put down a 2-3"-thick layer of Florida-Friendly mulch to protect the soil.

STEP 4: INSTALL TREES

- Choose healthy trees appropriate for your climate and conditions (wind, moisture, soil, etc.), and use proper installation techniques (EDIS pub ENH856/EP112).
- Wind proof by grouping trees together and locate to provide selective shade.
- · Call to locate underground utility lines before digging.
- Install any new trees located near proposed hardscape after the hardscape is installed (Step 2).

STEP 5: PREPARE (PHASE I) PLANT BEDS

- Consult the master plan to decide where to install the first planted area. Your choice will be determined by your needs.
- Remember to leave clear access to the backyard if you do the front yard first.
- Use boundaries such as walkways, fences, or house corners to determine the extent of the planted area.

STEP 6: INSTALL (PHASE I) PLANT BEDS

- Relocate existing plants as indicated on the master plan and space relocated and new plants accordingly.
- Use proper installation practices for planting (EDIS pub ENH856/EP112).

- If you are not installing the plants, hire landscape contractors certified in Florida-Friendly Green Industry Best Management Practices (GI-BMPs).
- Mulch newly installed plants to control weeds and reduce runoff (EDIS pub ENH103/MG251).
- Follow a UF/IFAS-recommended irrigation schedule until plants are established (EDIS pub ENH857/EP113) and then reduce irrigation as needed.

STEP 7: REPEAT STEPS 5 & 6 FOR ADDITIONAL PHASES OF PLANT BEDS

- Additional phases of Plant Beds are determined by your needs. For Phase II, you may choose to plant the area that is contiguous to the Phase I plants, or you may decide to plant another area of the garden that is used often or for a different purpose.
- Follow the procedures used in Phase I to prepare beds and install the Phase II plants. If a temporary irrigation system was used in Phase I, the system can be relocated to use in Phase II.
- Remember the plants in Phase II will initially be smaller than the plants in Phase I, but they will quickly catch up and fill in the space.
- You may want to choose less visible areas for the last phase(s).
- Again, follow the procedure used in previous phases I and II to prepare and install additional beds.
- Remember the plants in later phases will be smaller than the plants in the earlier phases, but they will also quickly catch up.
- Maintain the yard with Florida-Friendly Landscaping[™] principles described in *The Florida Yards & Neighborhoods Handbook* and in this publication. If you are not maintaining the landscape, hire a landscape contractor who is certified in the GI-BMPs.

Ecological Considerations

Florida-Friendly Landscape design combines art and science to create functional, attractive, and ecologically sound surroundings that complement a home or other structure. But Florida-Friendly Landscaping $^{\text{TM}}$ guidelines need not restrict your choices of color, texture, and style. Here are some tips to bear in mind when planning your landscape.

FORM FOLLOWS FUNCTION

Landscape designers often recommend grouping plants into masses to unify the design of plant beds. Groups of plants are visually pleasing, and this technique also provides environmental benefits. Trees planted in groups provide more atmospheric cooling than the same number of evenly spaced, isolated trees and are much better protected in high winds. In addition, trees planted in combination with appropriate shrubs and groundcovers form effective windbreaks and wildlife habitat.

PLANT MATCHMAKING

Turfgrasses and landscape plants have different water, fertilizer, and maintenance needs. Group plants in beds according to water requirements to conserve water and make maintenance easier.

WET VERSUS DRY

Many drought-tolerant plants thrive in elevated dry spots or in windy areas but can quickly succumb to root diseases and pest problems if planted in areas that tend to stay wet. Drought-tolerant plants do well in exposed areas and along the unshaded southern or western walls of buildings, but you should place plants adapted to wet soils in low spots, along waterways, and in areas with poor drainage.

WIND-WISE PLANTINGS

Florida winter winds tend to blow from the north or northwest. A solid fence or a row of evergreens on the north side of a house forms a barrier against cold winter winds, which can dry and damage plants. In the summer, winds typically originate in the south, so allow cooling breezes in your outdoor living spaces by keeping tall barriers away from the southern edge of your landscape. Since Florida is frequently in the path of hurricanes, choose trees that are known for sturdiness in high winds.

MADE IN THE SHADE

Position trees and shrubs strategically to help cool or heat your home. Plant deciduous shade trees on the south, east, and west sides of a house to cast shade in summer and allow warming in winter. Tree shade can significantly reduce air conditioning costs. An air-conditioning system's outdoor compressor/condenser unit uses less energy when it is shaded from direct sun during the day, but be careful not to block the unit's airflow. If the warm discharge air

cannot escape, the intake air temperature rises, causing the unit to operate less efficiently.

THE LOWDOWN ON TURFGRASS

Healthy lawns cool and clean the air by absorbing carbon dioxide, releasing oxygen, and collecting dust and dirt. They filter stormwater runoff and reduce erosion, glare, and noise. But the many benefits of grass are only realized when it's cared for and used properly. Grass thrives in sunny areas, but most types do not grow well in dense shade. In shady spots, plant shade-tolerant groundcovers instead of turf.

NATIVES VERSUS NON-NATIVES

A common misconception is that Florida-Friendly Landscaping™ principles dictate the use of only plant species native to Florida. In fact, the FFL Program encourages a mix of natives and non-natives, depending on what plants are right for that particular location. "Right Plant, Right Place" governs the selection of plants, bearing in mind the soil, light, water, wind, and other conditions at that site. Do not forget to consider plant colors, textures, and bloom times. See the IFAS Assessment of Non-native Plants in Florida's Natural Areas (http://plants.ifas.ufl.edu/assessment/conclusions.html) for a list of invasive species that should be removed where possible and never planted.

SOIL CONDITIONS

It is important to know your soil type before selecting plants for the site. Your landscape may have different soil types in different areas. A soil test can tell you the pH of your soil and what amendments may be used, such as compost or manure, to improve or alter your soil conditions. If your soil is compacted, as is frequently the case on new home sites, you should loosen and amend your soil as you add planting beds for optimum root health.

PLANT SELECTION

The choice of plants determines how much maintenance a landscape requires and also how long it lasts. Use these steps as a guide to selecting the right plants for the right places in your Florida-Friendly yard.

- Choose low-maintenance plants suited to your site.
- · Welcome wildlife.
- Group high-maintenance plants together for greater visual impact and easier care.
- · Eliminate invasive plants.
- Buy quality plants.
- Consider the mature size of the plant.

- Avoid monocultures and aim for a mosaic of trees, shrubs, grasses, and groundcovers.
- Plan turf areas to be functional and low-maintenance.
- Use groundcovers on slopes where grass is difficult to maintain.
- Choose slow-growing plants that will last longer and create less work.
- Consider wind tolerance.
- Think of maintenance requirements.

PLANT SORTING

If you are renovating your landscape, it is wise to keep some of the plants you already have. Follow these simple guidelines to sift through your botanical choices.

- · Keep healthy plants.
- Discard tightly spaced plants.

- Retain trees with long life spans.
- Save clusters of trees and the plants growing beneath them
- Remove unsuitable plants.
- Relocate plantings out from under eaves.

CHOOSING A LANDSCAPE MAINTENANCE SERVICE

If you lack the desire or ability to do your own landscape work, you may decide to hire a professional maintenance company. Look for companies whose employees have obtained a certificate of completion in the Florida-Friendly Best Management Practices for Protection of Water Resources by the Green Industries (GI-BMPs). These professionals will know how to care for your landscape in a Florida-Friendly manner. In many areas of Florida this training is already mandatory; by January 1, 2014, all commercial fertilizer applicators must have this certificate of completion and the accompanying license from the Department of Agriculture and Consumer Services (FDACS).

Landscape Planning Worksheet

This worksheet can be used for both new and established landscapes. By following these steps, you will be on your way to a thriving, low-maintenance landscape suited to your climate and needs.

1. Decide why you want to landscape.

Most homeowners think of landscaping as a way to add beauty to their home or to improve their property's resale value. Other reasons to landscape are more specific, such as enhancing or screening a view, creating a microclimate, or attracting wildlife. You may need a play area for your children, or perhaps you would like to entertain family and friends outdoors. Your passion may be raising vegetables or simply savoring a lovely view.

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Before you begin, think about how you will use your landscape. Write down as many ideas as possible. It is much easier to

2. Obtain a soil analysis.

Soil plays a big part in any landscape project, influencing what plants will thrive in your yard. Determine your soil's texture (sandy to clay), and have it tested to determine the pH—the level of acidity or alkalinity. This information will help you decide which plants are best suited to the conditions of your yard.

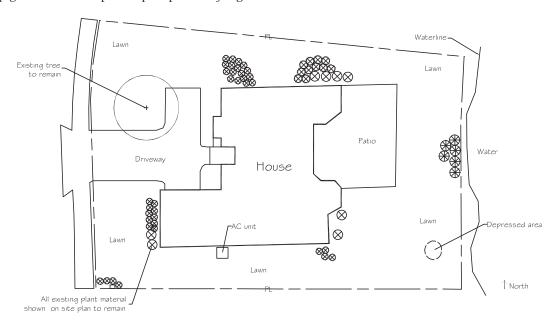
Soil texture:	 	
рН:	 	

Any exceptions? (For example, the place where you want to put a planting bed may have more acidic soil than other areas in the landscape.)

3. Draw a site plan.

You can use a pencil, ruler and graph paper, or computer software to draw your site plan. Do not worry about getting the scale just right. If you have a survey of your property, you can copy it and draw on the copies.

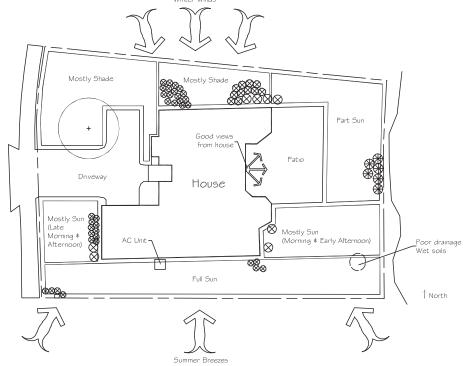
Draw your house and existing trees, shrubs, and other plants you want to keep. If you already have an irrigation system, be sure to note its location and various zones. Include permanent features such as utilities, hardscapes like the driveway, and water sources like spigots. *See the sample site plan provided for guidance.*



4. Inventory your landscape.

Walk around your property with your site plan, noting conditions and features that make your yard unique. Does your site call for plants that are tolerant of cold, wind, full sun, shade, drought, occasional flooding, or salt spray? Be sure to make note of any particularly good views that could be enhanced or bad views that need to be screened. See the sample site inventory & analysis provided for guidance.

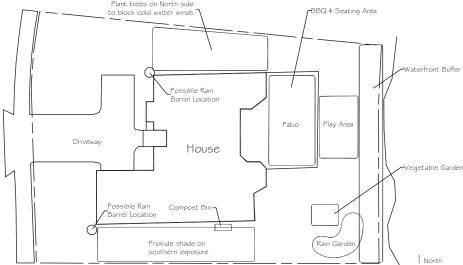
Winter Winds



What kinds of conditions does your landscape have?	 	

5. Draw an activity diagram.

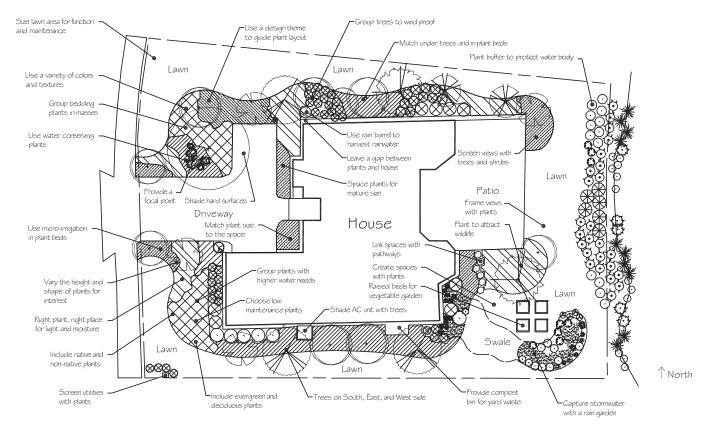
On a clean copy of your site plan, sketch the locations where activities will take place (refer to your answers for step 1). Make sure to consider views. Is there a spot you regularly look at that you want to enhance with plants that attract birds or butterflies? Are there structures or equipment, such as a utility box or shed, which you would like to hide? *See the sample activity diagram provided for guidance.*



6. Create a landscape plan.

Your landscape plan will be guided by the site inventory and analysis and activity maps discussed in steps 4 and 5. Based on these other two diagrams, determine the types of plants you want in different locations. Do not worry about choosing specific plants yet—just identify where you want trees, shrubs, groundcovers, flowering plants, and grass areas. See the sample landscape plan provided in the next section for guidance.

THE FLORIDA-FRIENDLY LANDSCAPE MASTER PLAN



Now that you have a plan, you can choose plants suited for the conditions in your landscape using the Florida-Friendly LandscapingTM Plant List beginning on page 29.

Five Common Gardening Mistakes

Avoid these five common mistakes for a more Florida-Friendly Landscape.

OVERWATERING: WATERING TO THE POINT OF RUNOFF OR LEACHING

Problem:

Creates pest and disease problems, wastes water, and can wash pollutants into water bodies.

Solution:

Do not water if it has rained in the past 24 hours, or if rain is forecast in the next 24 hours. Check your irrigation system regularly, make sure you apply only moderate amounts of water, and ensure that your rainfall shutoff device is working.

 OVERPLANTING: DESIGNING A LANDSCAPE WITH MORE PLANTS THAN CAN BE ADEQUATELY SUSTAINED

Problem:

Can result in cramped plants more prone to disease. Crowded plantings can also interfere with sidewalk and driveway access and block views from windows.

Solution:

Design landscapes with the plants' mature sizes in mind. If landscapes must look "full" quickly, use plants that are already at mature or nearly mature size.

3. OVERPRUNING: REMOVING MORE FOLIAGE OR BRANCHES FROM A PLANT THAN IS HEALTHY FOR IT

Problem:

Can weaken trees and shrubs, making them more susceptible to insect or disease problems.

Solution:

Never remove more than 30 percent of the foliage from an ornamental plant or shrub at one time. Know the right time of year to prune your plant, and use plants that are the right size for the location.

4. FERTILIZING INAPPROPRIATELY: APPLYING MORE FERTILIZER THAN NECESSARY, APPLYING THE WRONG KIND OF FERTILIZER, OR APPLYING IT AT THE WRONG TIME OF YEAR

Problem

Can cause pollution if washed into ground or surface water, causing fish kills and unhealthy algal blooms. Can also burn plant roots.

Solution:

Fertilize only when needed, using a fertilizer containing slow-release nitrogen. For turf, do not exceed the rate of 1 lb. total N per 1,000 sq. ft. of lawn at each application. Use compost and other soil amendments to supply plant nutrients instead of fertilizing. "Weed and feed" products are not recommended.

 USING PESTICIDES INCORRECTLY: APPLYING MORE THAN THE RECOMMENDED AMOUNT OF PESTICIDES, APPLYING THE WRONG PESTICIDES, OR APPLYING THEM TOO OFTEN

Problem:

Can cause insects to develop resistance to the chemicals and may harm beneficial garden insects.

Solution:

Use Integrated Pest Management (IPM) for an environmentally friendly approach to pest management. Avoid overwatering and fertilizing inappropriately to help keep pests from becoming a problem.

Florida-Friendly Plant List

The plants on this Florida-Friendly Plant List are considered by UF/IFAS horticulture specialists to be well adapted to growing in Florida landscapes. The plants on this list are not the only plants that can be used in Florida. Contact your county's UF/IFAS Extension office to determine if a plant not on the list is suitable for your region.

When planted under appropriate soil, light, and climatic conditions, most plants on the list generally require little maintenance compared with other plants. Each plant's preferred growing conditions (soil pH, soil texture, relative drought tolerance, soil drainage/moisture, light range, light optimum, and salt tolerance) are included here as a guide to choosing plants for your specific site conditions. Additional information is given on growth rate, mature height and spread, flowering color and season, value to wildlife, wind resistance and other characteristics helpful for plant selection and maintenance.

Many plants listed as Annuals are considered Perennials in some areas of the state and vice versa. The microclimate and the amount of care given to the plants will ultimately determine their staying power in the landscape.

See the key to symbols and abbreviations used in the tables for details. Remember to always put the right plant in the right place by matching each plant's needs with the environmental conditions found at the site. There may be variation in some characteristics, especially in the region (north, central or south) of Florida in which plants will grow. Check with your county's UF/IFAS Extension office to confirm the appropriateness of specific plants (look in the government pages of your phone book or see http://solutionsforyourlife.ufl.edu/map for your county's contact information).

USE THE LIST TO CHOOSE PLANTS BASED ON YOUR SITE CONDITIONS, FOLLOWING THESE STEPS:

- 1. Find out and write down the conditions of the bed or other area you want to plant:
 - The region of the state you live in. (Check the map on page 2 and remember that if you live close to the border of a region, all of the plants listed for that region may not do well in your area and some of the plants that do well in the next region may do well in your area.)
 - The amount of light the site receives. (Check at various times throughout the day and through the seasons.)
 - Soil pH and texture. The pH ranges given in the legend are not absolute, but rather for guidance as to the optimum pH conditions. Some plants may do well if the pH is slightly higher or lower than those

- listed. (Take samples and obtain a soil test through your county's Extension office.)
- Soil moisture (Is it in a high, dry area or a low area where water frequently accumulates? To check drainage, dig a small hole, add water and see how quickly the water drains if water stands for more than 24 hours, consider it a wet site.)
- Exposure to salt spray or salty irrigation water.
- Size of area for plants. (Are there height restrictions such as a window nearby or power lines above? Is the width of the area limited?)
- 2. Determine the type of plant you want (tree, shrub, etc.) and go to that category on the list.
- 3. Narrow down the list by choosing plants that match the region, light, soil conditions and moisture at the site

- 4. Further narrow your list to those plants that will fit the site based on mature height and spread.
- 5. Consider the need for salt tolerant plants, if applicable, and any additional factors you are interested in, such as wildlife value or flower color and season.

For further assistance, contact the Florida Yards & Neighborhoods or horticulture program at your county's UF/IFAS Extension office.

This list is meant as a guide to start choosing plants appropriate for your conditions. The absence of a plant from this list does not imply that it is not well adapted to Florida landscape conditions. This list will be updated periodically. Please check with your county's UF/IFAS Extension office for future updates.

For additional information and fact sheets on many of the plants on this list, see also http://hort.ifas.ufl.edu/woody/.

KEY TO SYMBOLS AND ABBREVIATIONS

FLORIDA REGION ZONES:

Region (includes Florida regions in which plant will grow):



USDA COLD HARDINESS ZONES:

Includes Florida zones only.



NATIVE STATUS:

Yes = Florida native

No = Not a Florida native

Var. = Native status depends on species selection

GROWTH RATE, HEIGHT AND SPREAD:

Growth rate = Slow or Fast (if no rate is given the plant does not grow exceptionally fast or slow.)

1 = mature height in feet ⇒ = mature spread in feet

SOIL pH (GIVES THE RANGE TOLERATED BY THE PLANT):

 $\bullet \circ \circ \circ = Acid 4.5-5.5$

○ • • ○ = Slightly acid to slightly alkaline 6.0-7.2

 $\bullet \circ \circ =$ Acid to slightly acid 4.5-6.5

 $\circ \bullet \bullet \bullet =$ Slightly acid to alkaline 6.0-8.0

• • • \circ = Acid to slightly alkaline 4.5-7.2

 $\bullet \bullet \bullet \bullet = \text{Tolerates any soil pH} \quad 4.5-8.0$

 $\circ \bullet \circ \circ =$ Slightly acid 6.0-6.8

SOIL TEXTURE:

C/L = clay loam

S/L =sandy S/C =sandy clay

any = any texture

SOIL MOISTURE:

= well drained

= medium drained to wet



= well drained to medium drained

= well drained to wet

DROUGHT TOLERANCE:

High, Medium, Low, or None

(Note: Both drought tolerance and soil moisture tolerance should be considered, and they are not the same. For example, a plant may tolerate wet soils and also have high drought tolerance, and another plant may prefer well drained soils but have low drought tolerance.)

LIGHT RANGE AND LIGHT OPTIMUM:



= Partial Shade

Shade

= Optimum light conditions

SALT TOLERANCE:

H = High

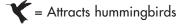
M = Medium

L-N = Low to None

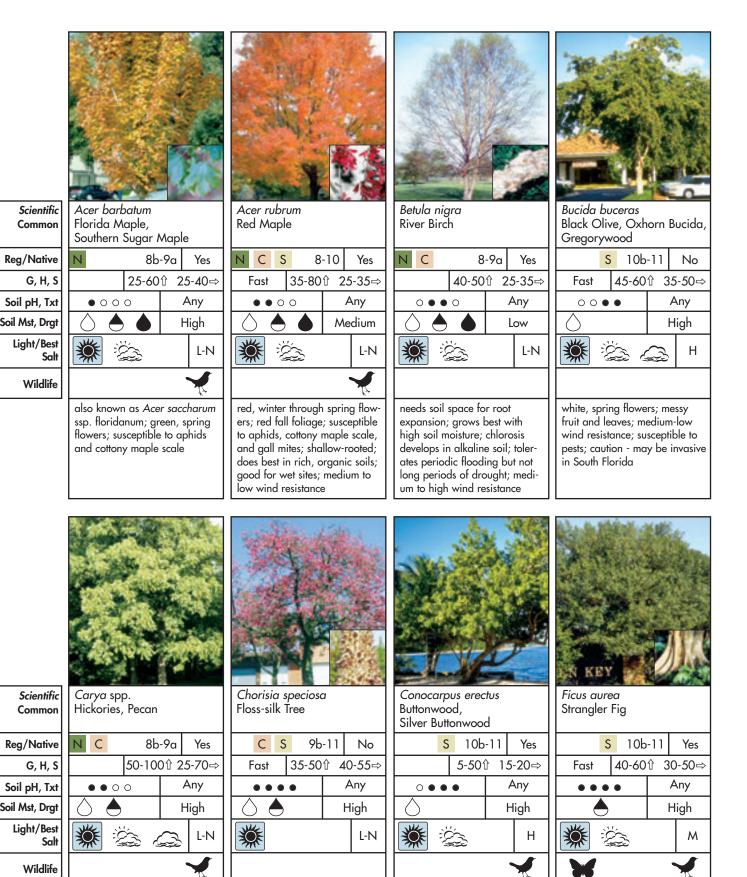
U = Unknown

WILDLIFE:

= Attracts butterflies



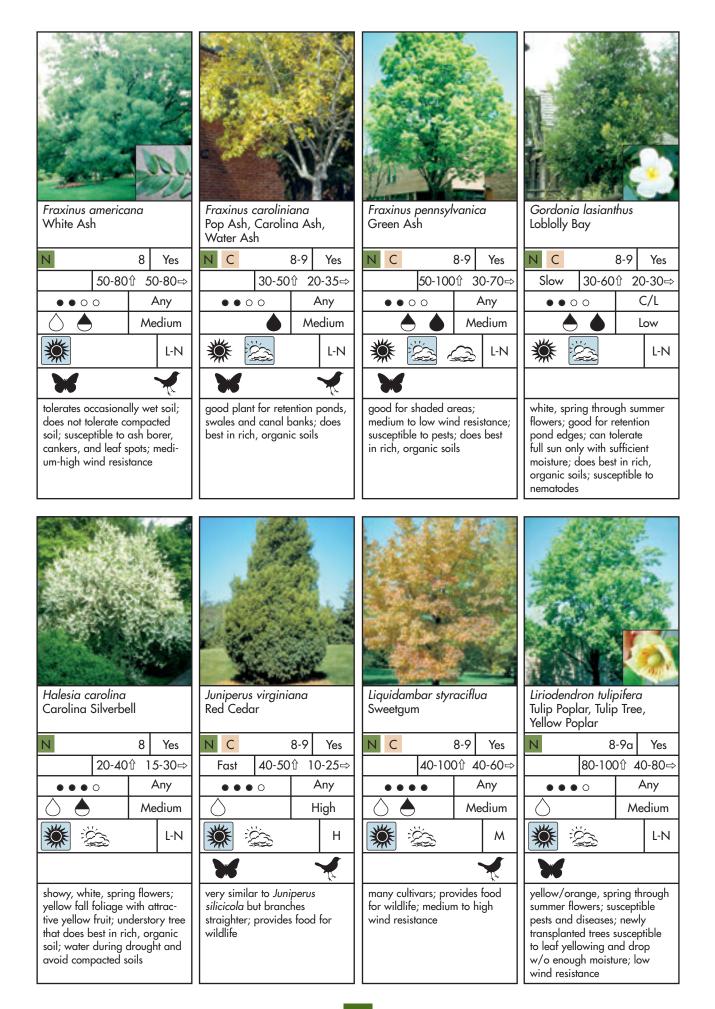


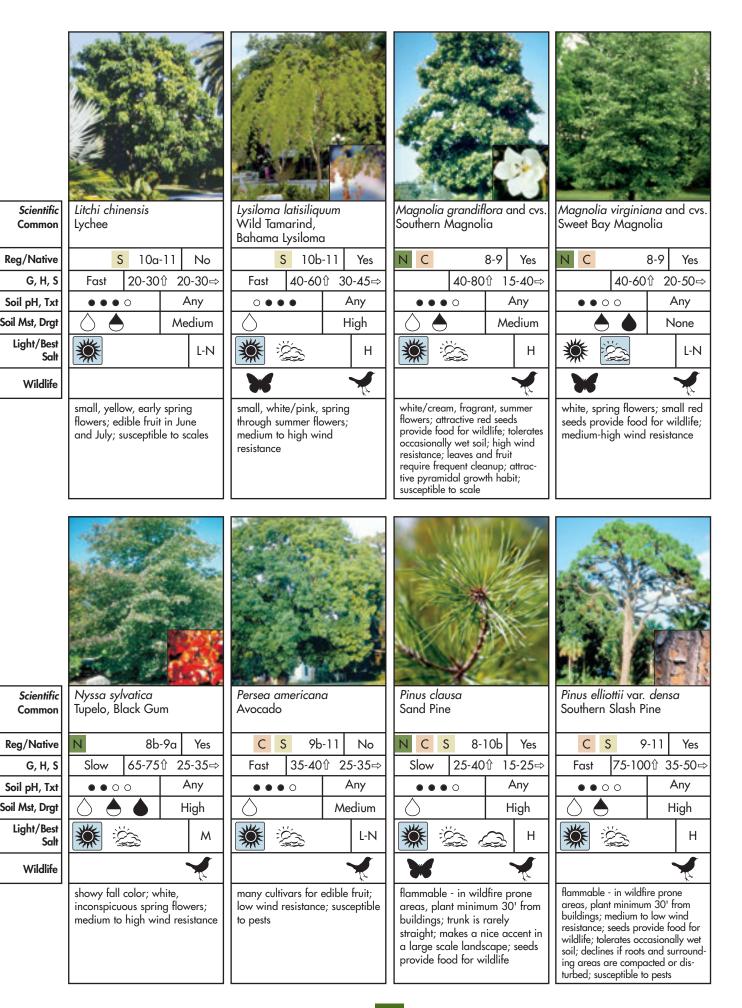


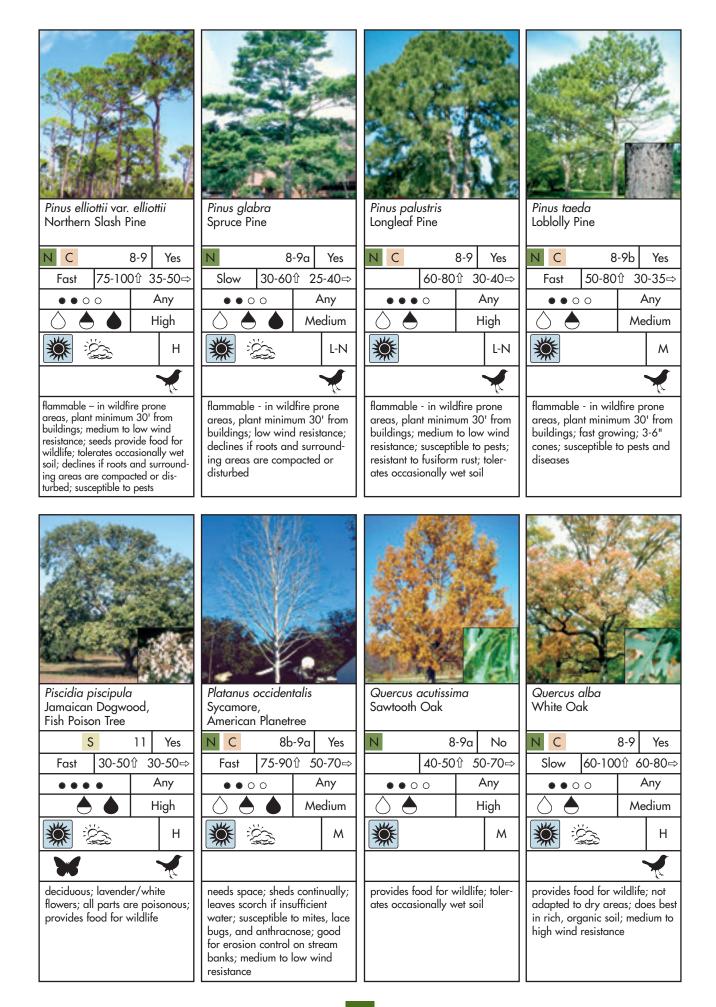
white/yellow, spring flowers; high wind resistance for C. floridana, medium to high for C. glabra and C. tomentosa, low for C. illinoinensis; susceptible to pests

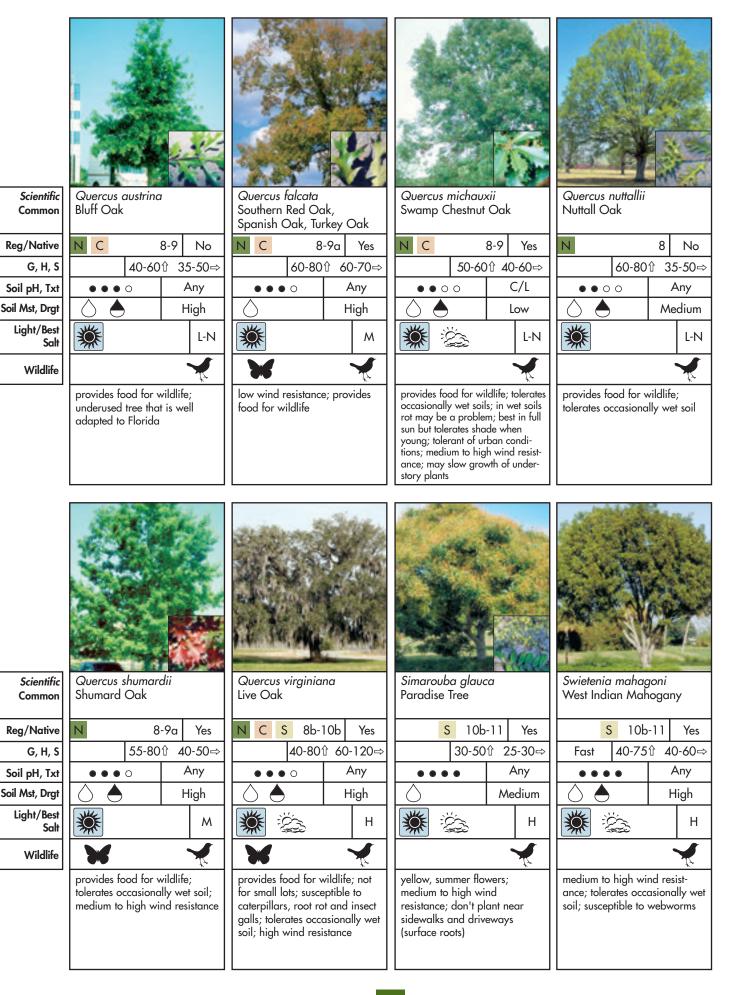
edible fruit (C. illinoinensis);

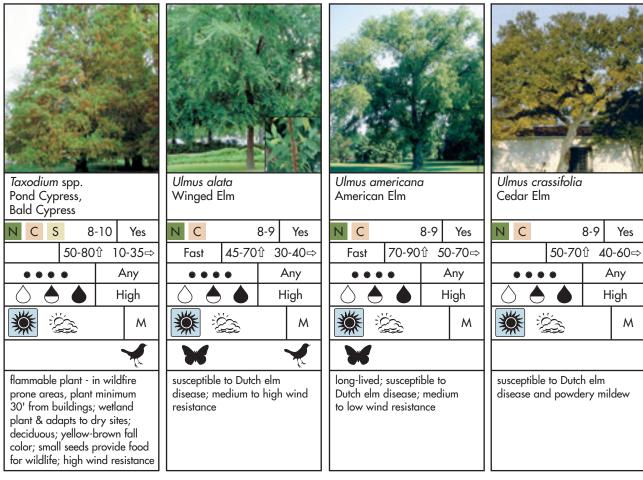
rapid grower first few years; deciduous, pink/white, fivepetaled fall through winter flowers; large roots form at base just beneath soil white/cream, spring flowers; susceptible to pests; high wind resistance; provides cover and nesting for wildlife not for small areas; spreading canopy shades parks, large yards; may start as epiphyte, killing host tree (often encircling cabbage palm); fallen fruits may be messy; medium-low wind resistance, can be difficult to distinguish from invasive species; susceptible to pests

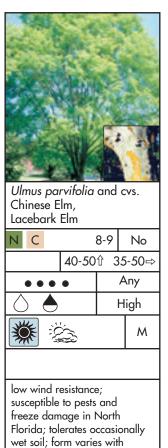




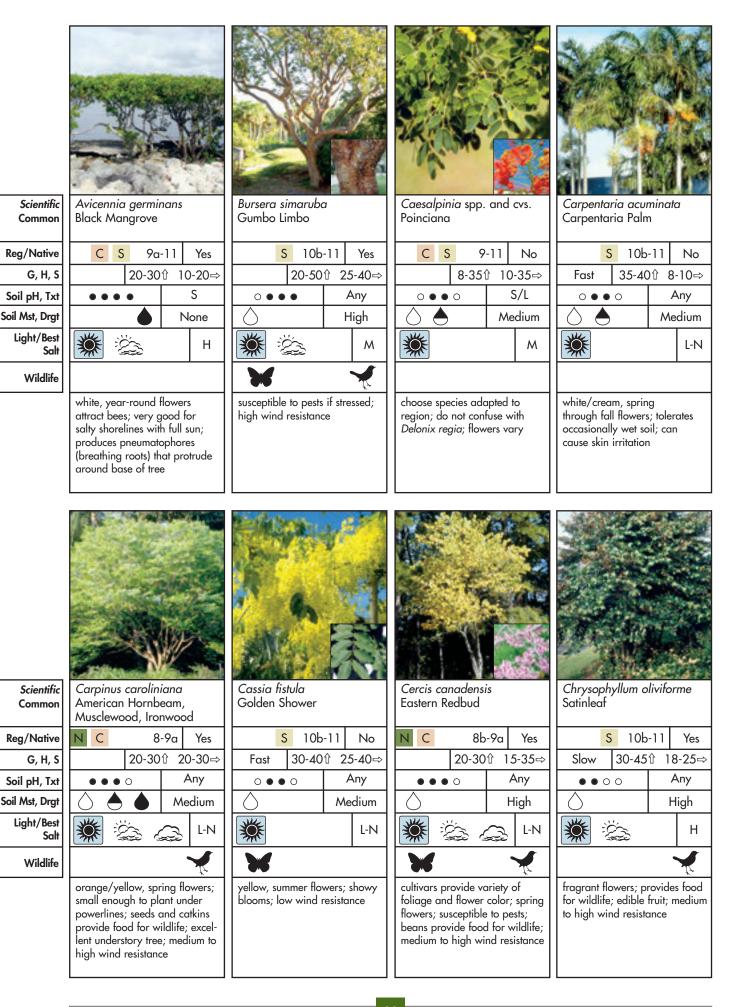








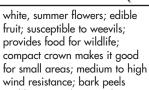
cultivar

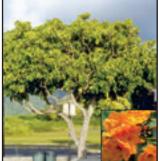




Coccoloba diversifolia Pigeonplum

	S	10a	-11	Yes	
Fast		30-40	û 1	0-20⇒	
• • • 0			S		
\Diamond				High	
	Ę.			Н	





Cordia sebestena Geiger Tree

	S	10b	10b-11		No	
Slow		25-30	û 2	20	-25⇒	
0 •	•	•		Α	ny	
\Diamond				Н	igh	
	<u>```</u>		<u></u>		Н	



tolerant of salt or brackish water; orange, year-round flowers; foliage may be damaged by geiger beetles; damaged by severe freezes; high wind resistance



Crataegus spp. Hawthorn

Ν	C			8-9	Var.
			20-35	企 1	5-40⇒
• • • •			Any		
					High
*	*	1			L-N

provides food and cover for wildlife; flowers vary; best for North Florida; many species and cultivars



Cupressus arizonica var. arizonica Arizona Cypress

Alizona Cypicss					
NC		Yes			
	30-40	企 1	5-25⇒		
••• S/L					
\Diamond		ŀ	High		
			U		

evergreen; green foliage with silver/gray shimmer; good as specimen or windbreak



and becomes showy with age

Delonix regia Royal poinciana

	S	10b	10b-11		No	
Fast		35-40	û 4	IC)-60⇒	
• •	• (• A			Any	
\Diamond				Н	igh	
**					М	

orange/red, summer flowers; medium to low wind resistance; needs large area; caution may be invasive in South Florida



Elaeocarpus decipiens Japanese Blueberry

Ν	C	S	8b-	10b	No
30-401					80-40⇒
0 • • 0					Any
\Diamond			High		
*	*		Ž	·	U
					- 1

evergreen; pink/white, spring through summer flowers; provides food for wildlife



Ficus citrifolia Shortleaf Fig, Wild Banyan Tree

			-		
	S	10b	-11		Yes
Fast		25-50	û 3	30)-40⇒
• •	• • • Any			ny	
			High		
***	``````````````````````````````````````				М
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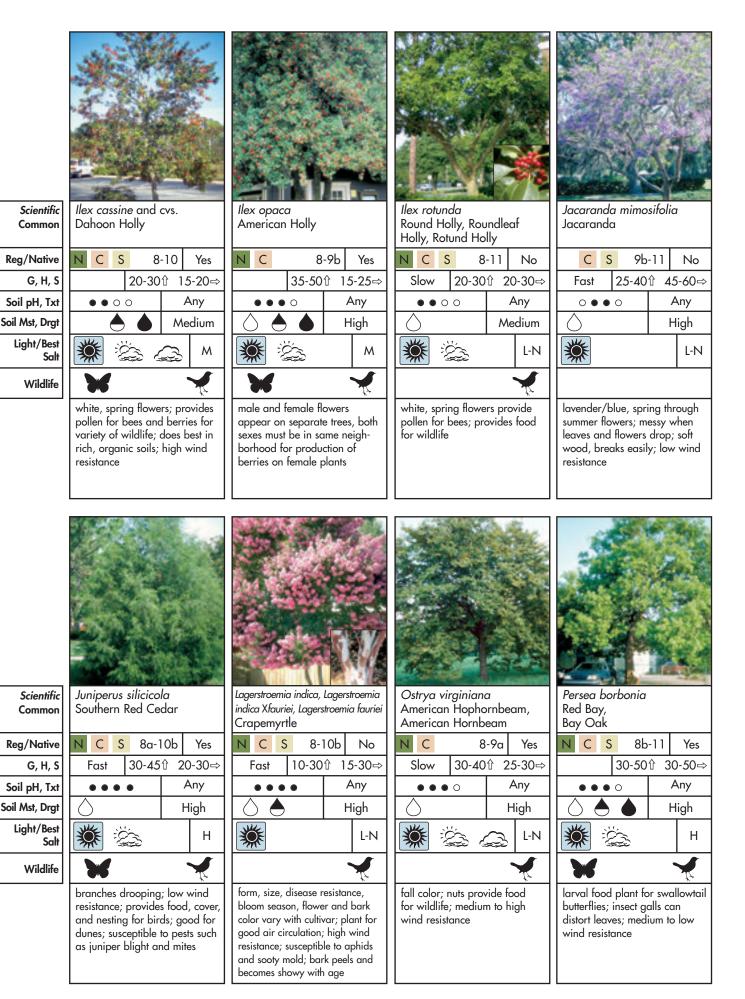
edible fruit; lacks aerial roots, but still requires adequate room for root development; don't plant in drainfields due to aggressive roots; can be difficult to distinguish from invasive species

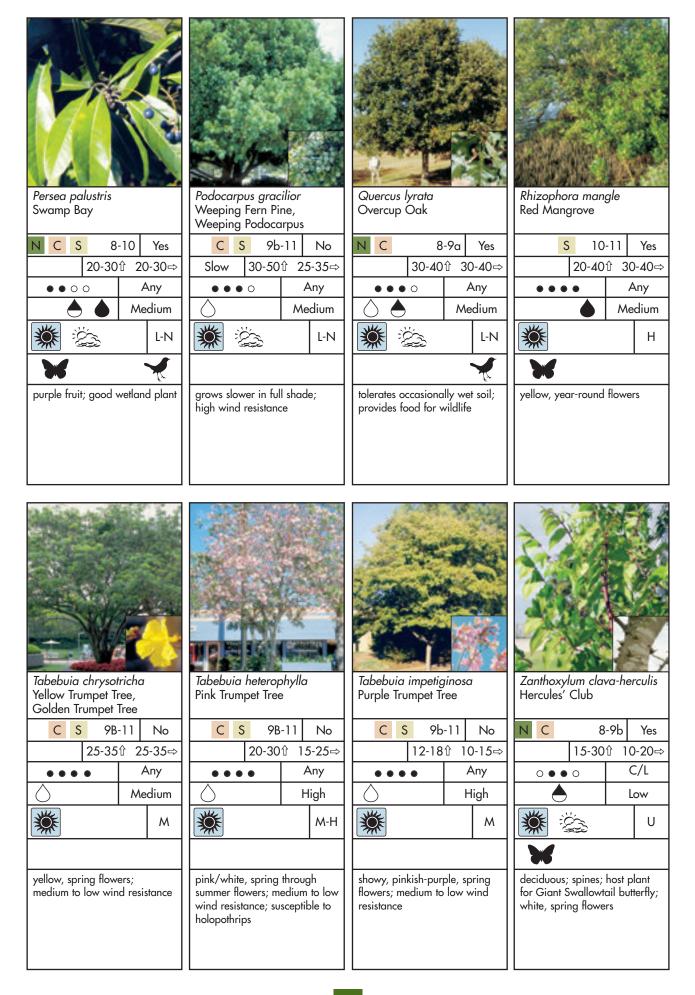


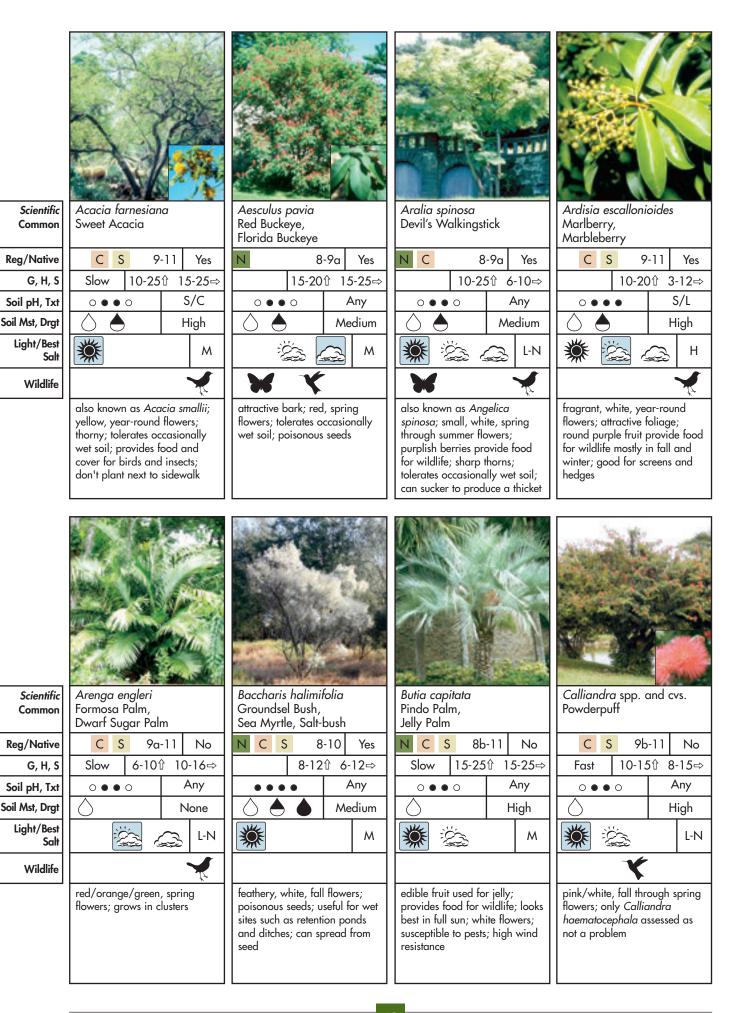
Ilex Xattenuata and cvs. East Palatka Holly

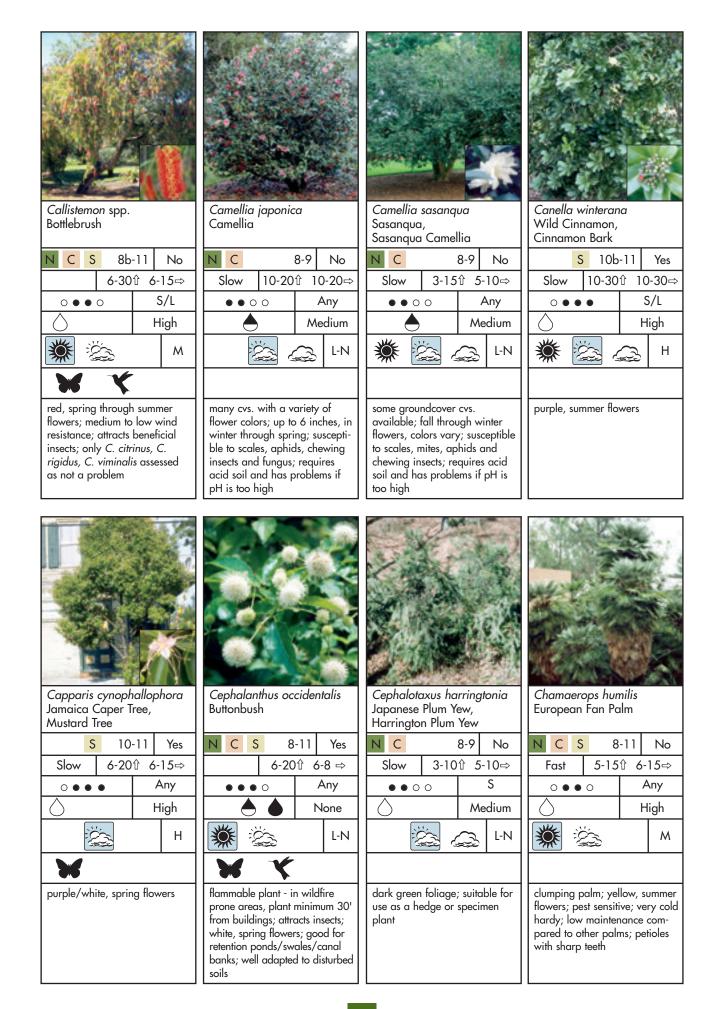
	Z	С	S	8	8-10		
	30-451 10						-15⇒
	• • • 0				Any		
	\Diamond				Medium		
	***	*		<u> </u>			М
						•	K

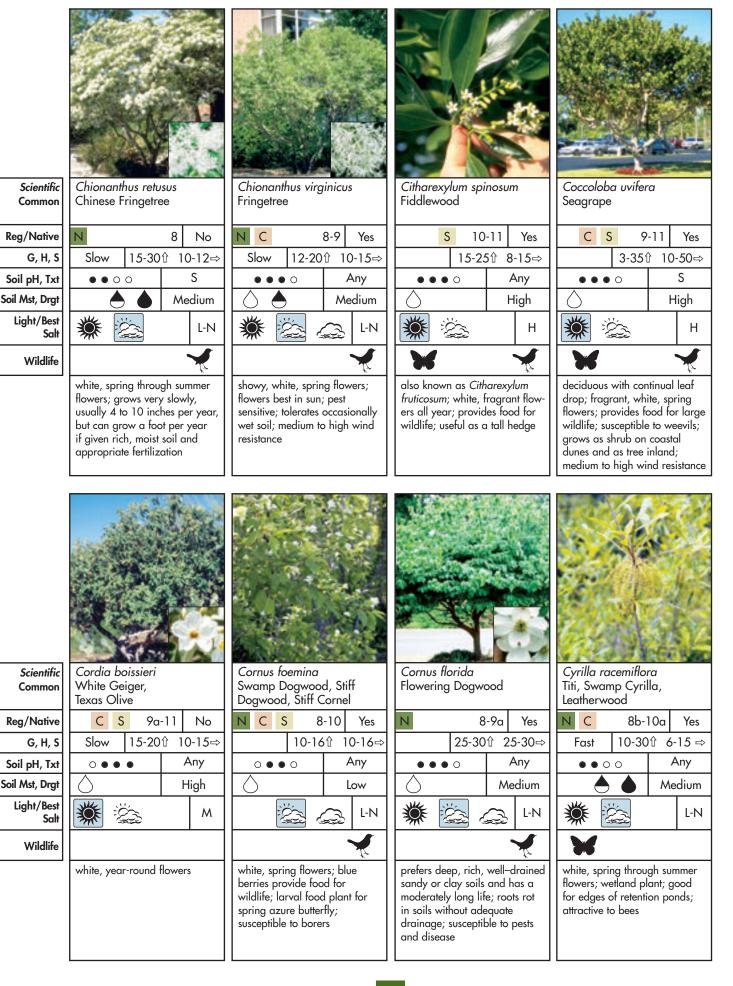
may have severe disease problems in central parts of the state; provides pollen for bees

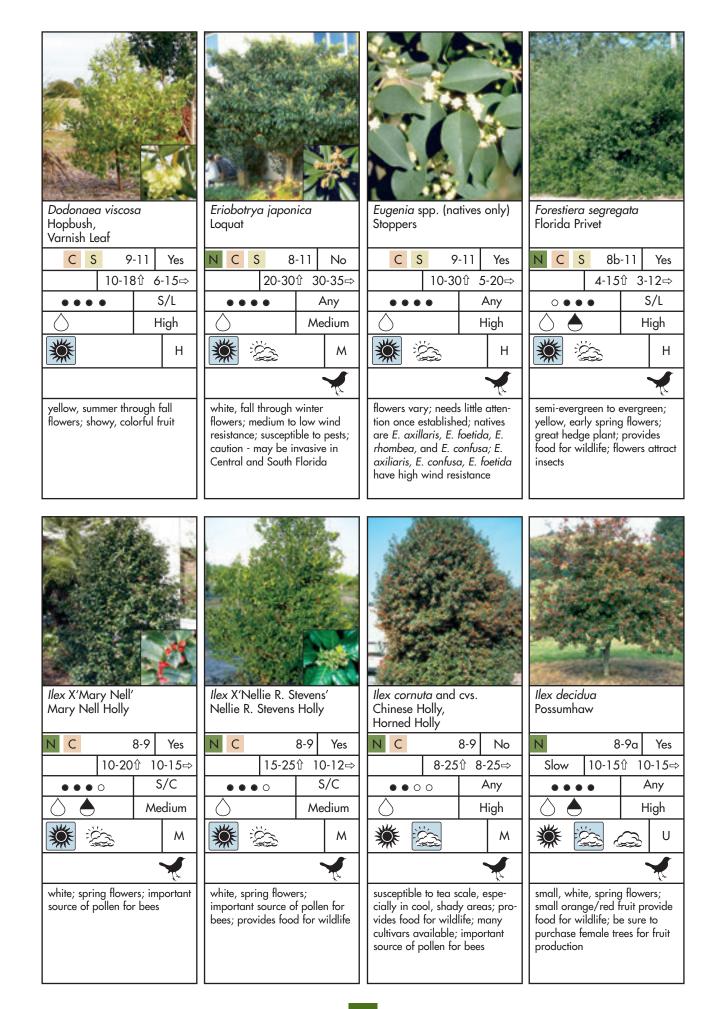


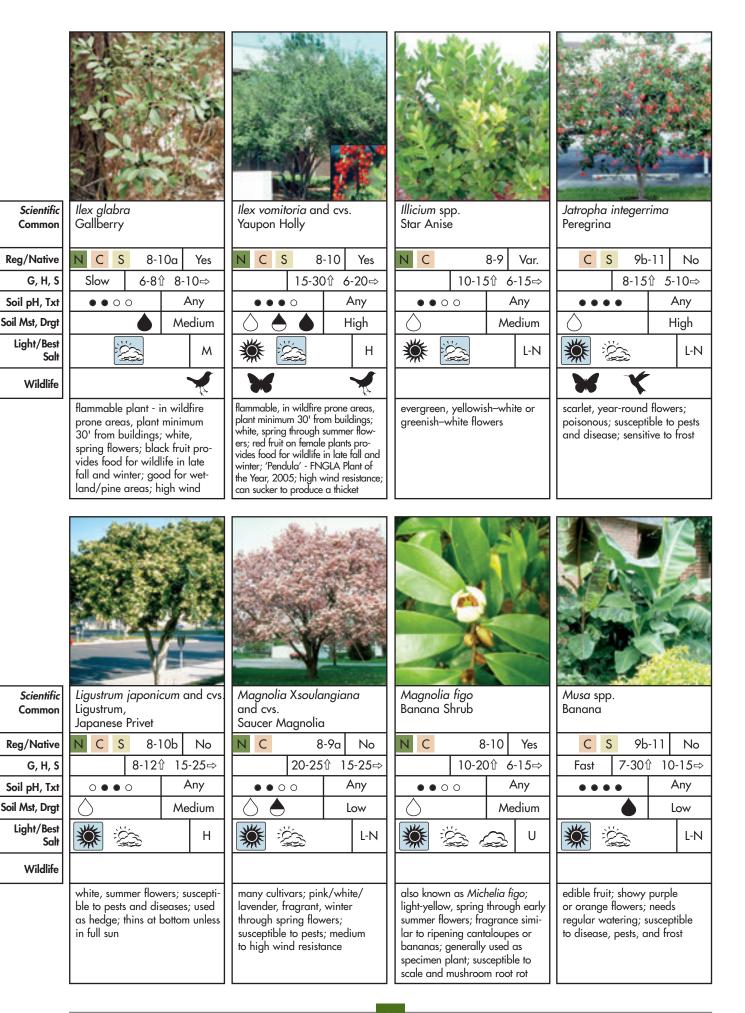


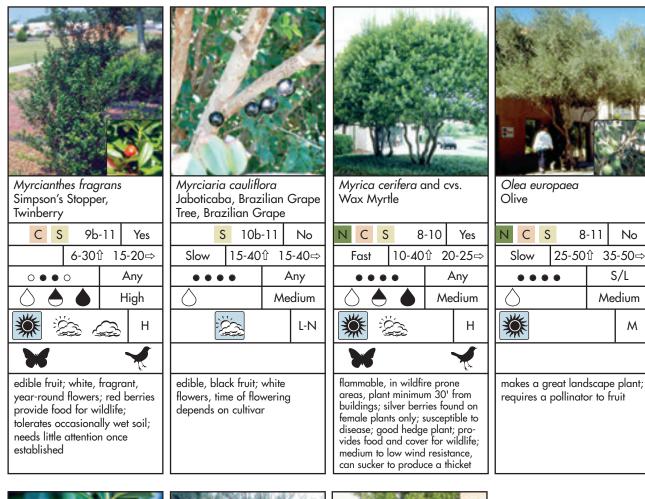


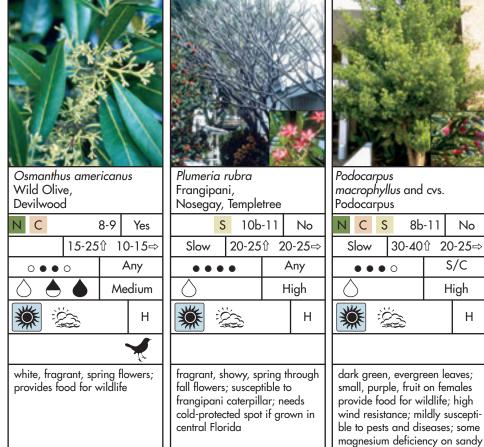




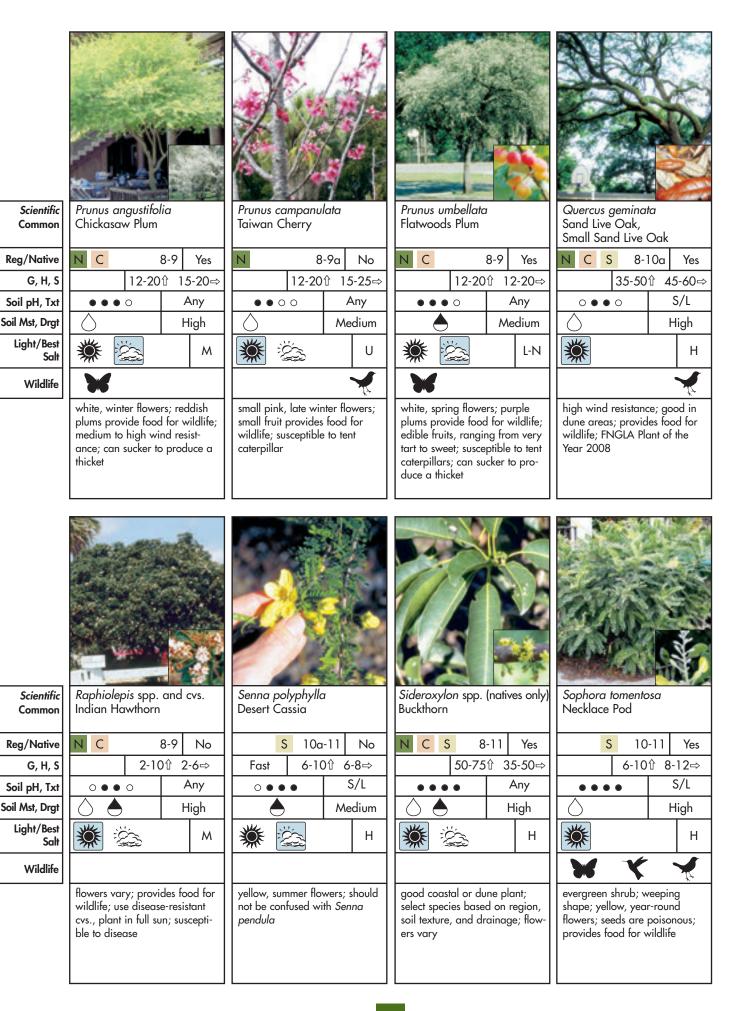


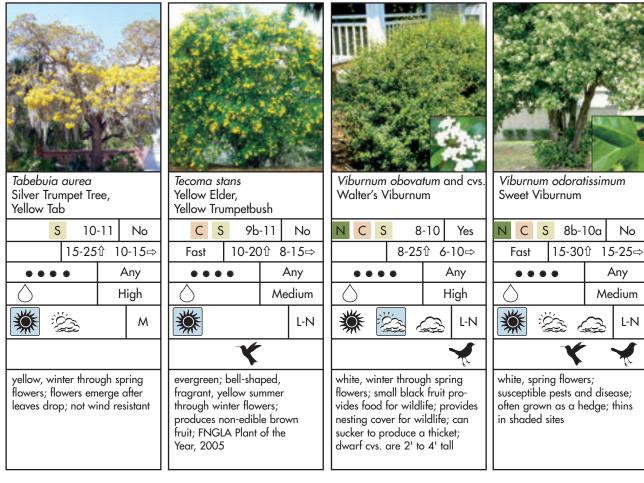


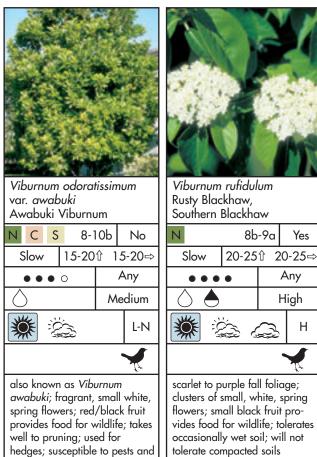




soils







disease

Scientific

Common

Reg/Native

Soil pH, Txt

Soil Mst, Drgt

Light/Best

Wildlife

Scientific

Common

Reg/Native

Soil pH, Txt

Soil Mst, Drgt

Light/Best

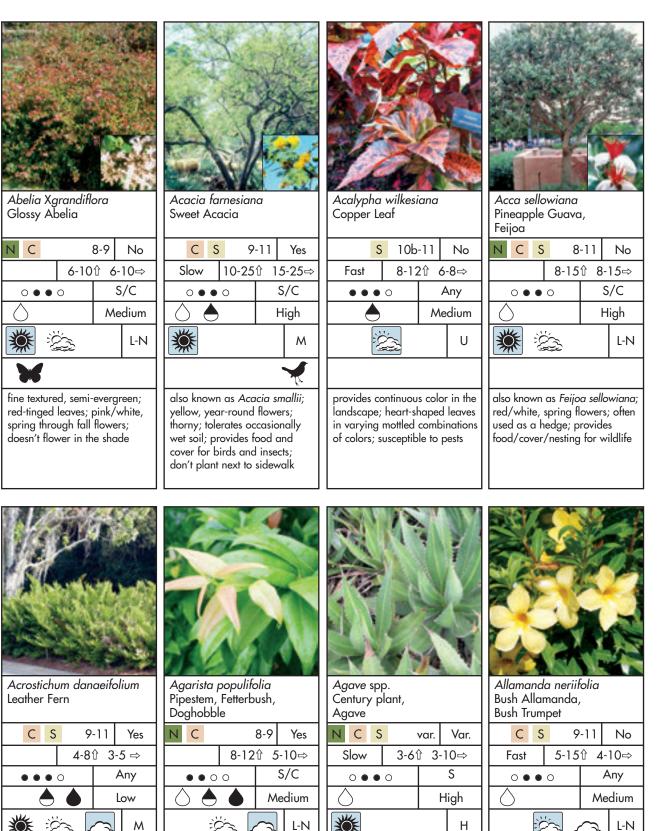
Wildlife

Salt

G, H, S

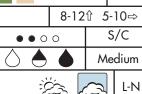
Salt

G, H, S



sites in shaded landscape; prolonged sunlight, especially in the summer, can burn foliage

large fern; good for wet



evergreen, creamy white, fragrant spring flowers

Agave							
Z	С	S	var. Var.				
9	Slow		3-61	3.	- 1	0⇒	
	0	•	0			S	
)				Н	igh	
*						Н	

dramatic foliage and form; evergreen, silver/gray to blue-green foliage; showy, green-brown fruit; sharp spines; choose species adapted to climate



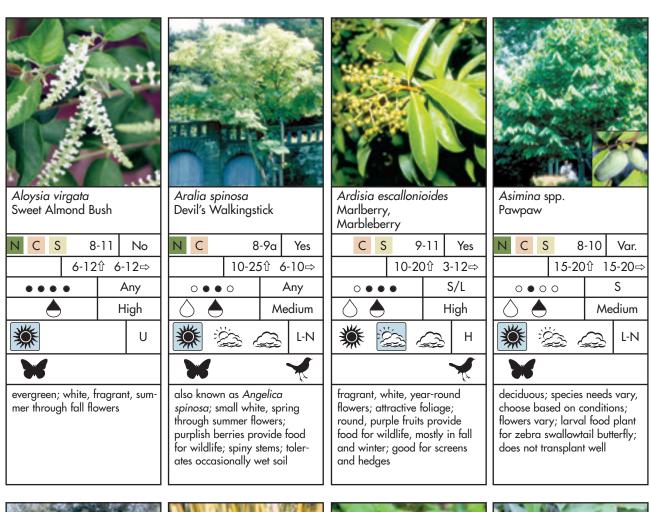


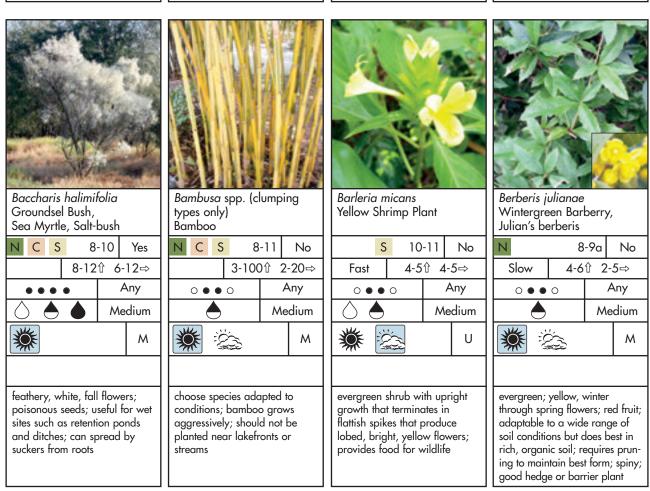


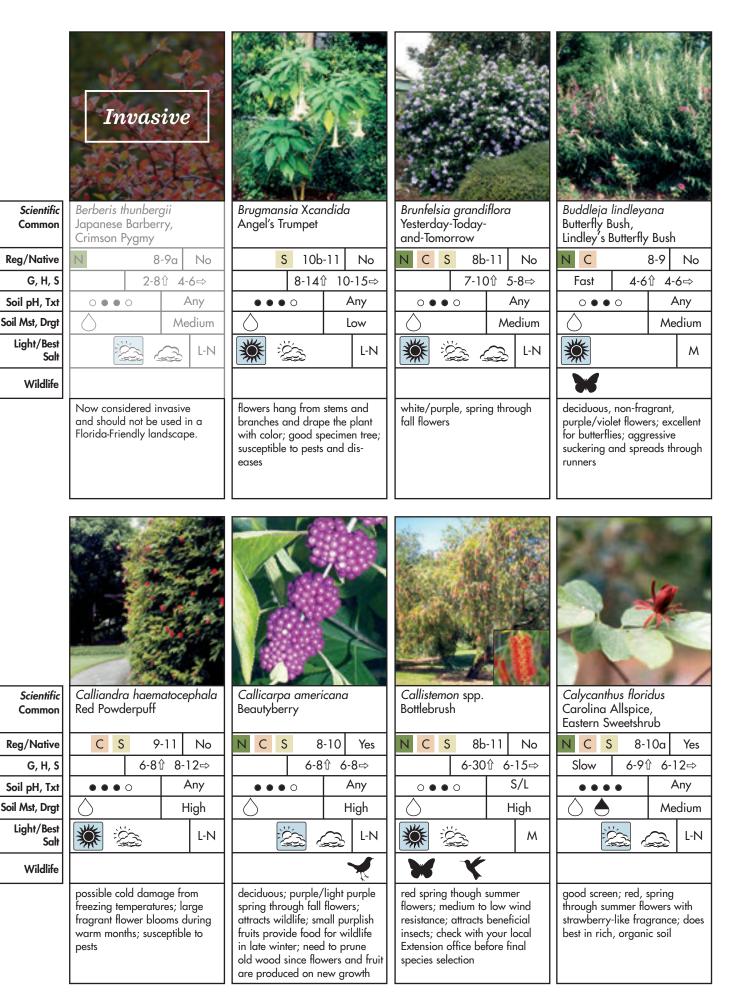


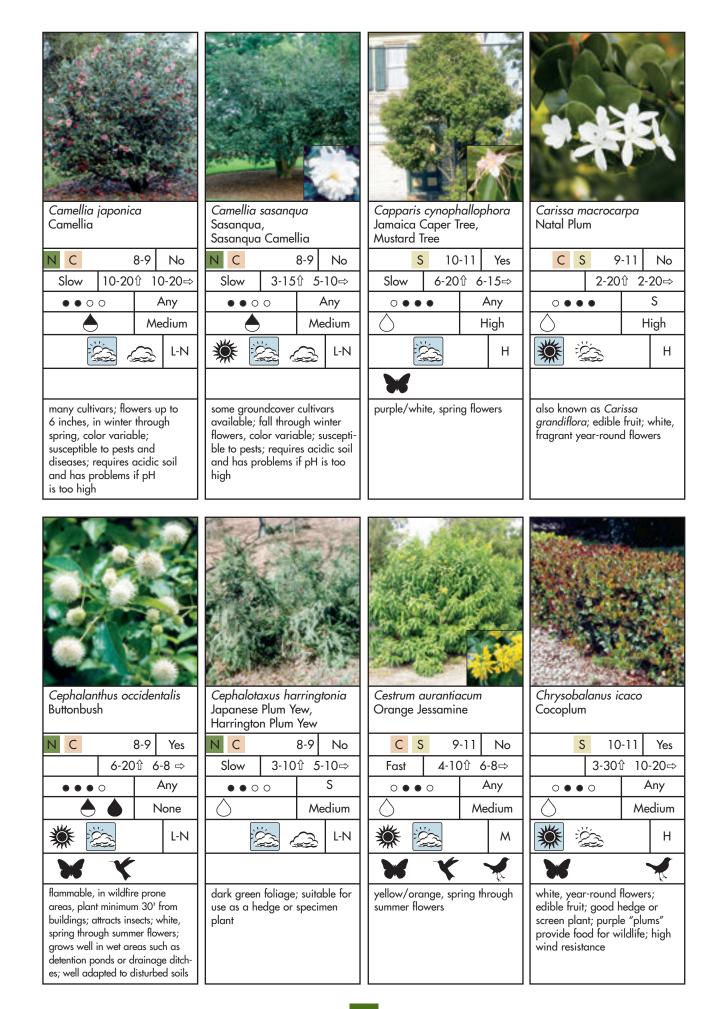


bright yellow, trumpet-shaped, year-round flowers; bleeds white milky sap if stems are broken; makes an open hedge; attractive to birds and butterflies









Scientific

Common

Reg/Native

Soil pH, Txt

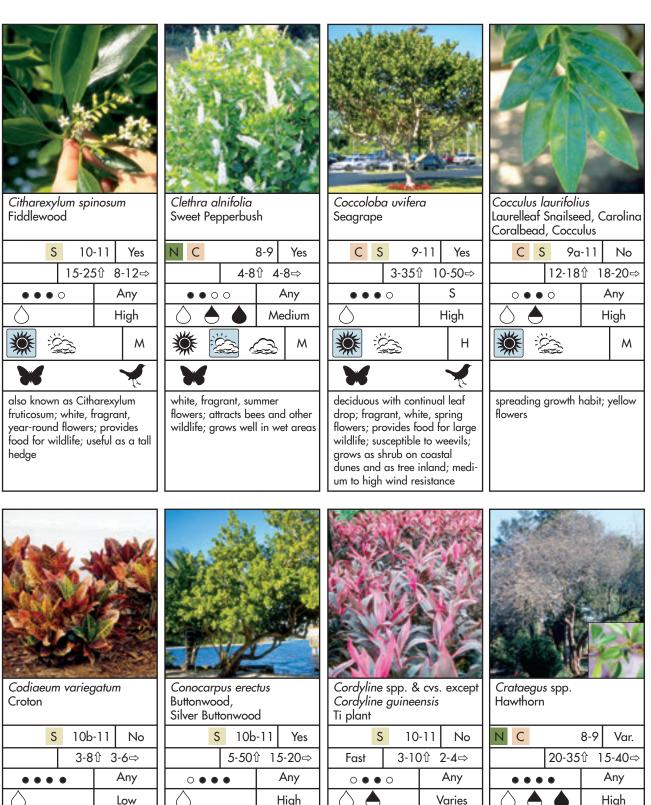
Soil Mst, Drgt

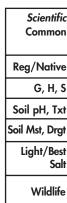
Light/Best

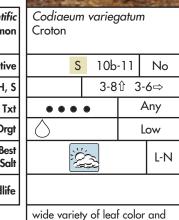
Wildlife

Salt

G, H, S

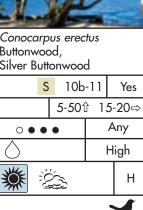




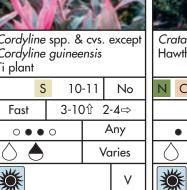


shape; white/yellow, summer

flowers; susceptible to pests



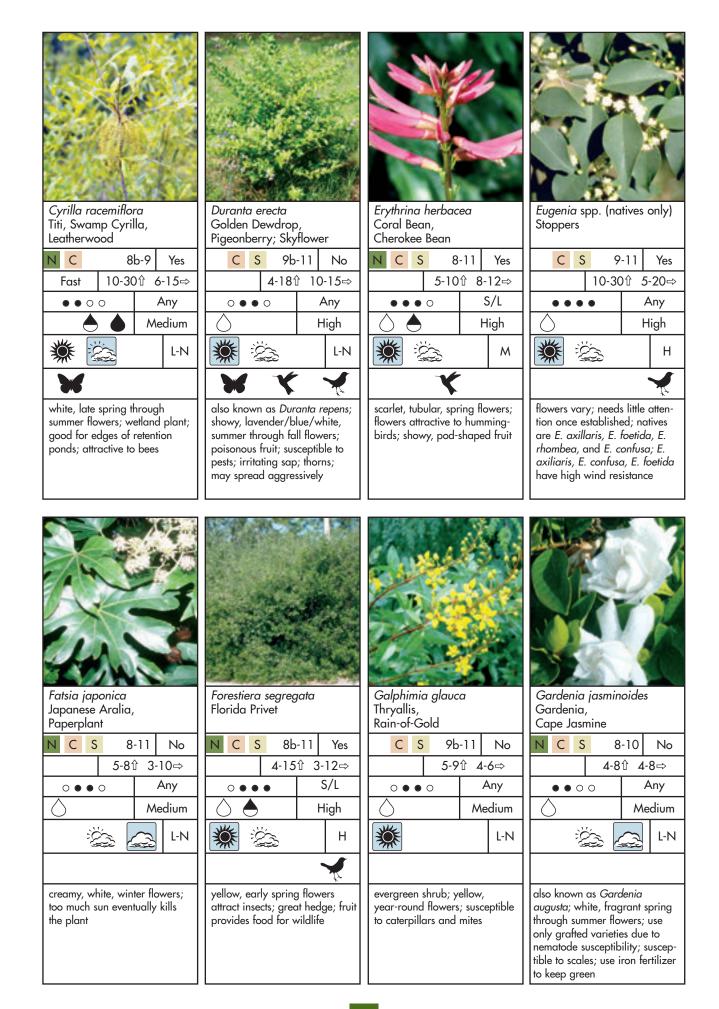
white/cream, spring flowers; silver leaved form more susceptible to sooty mold and insect problems; do not plant in marl soil; high wind resistance; provides cover for wildlife

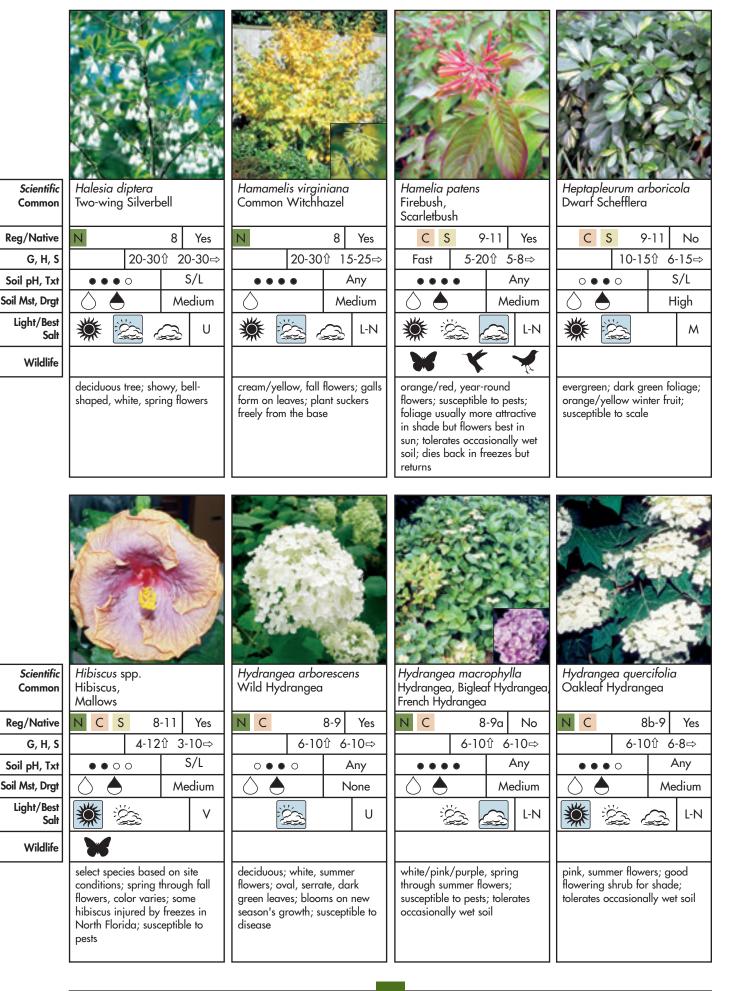


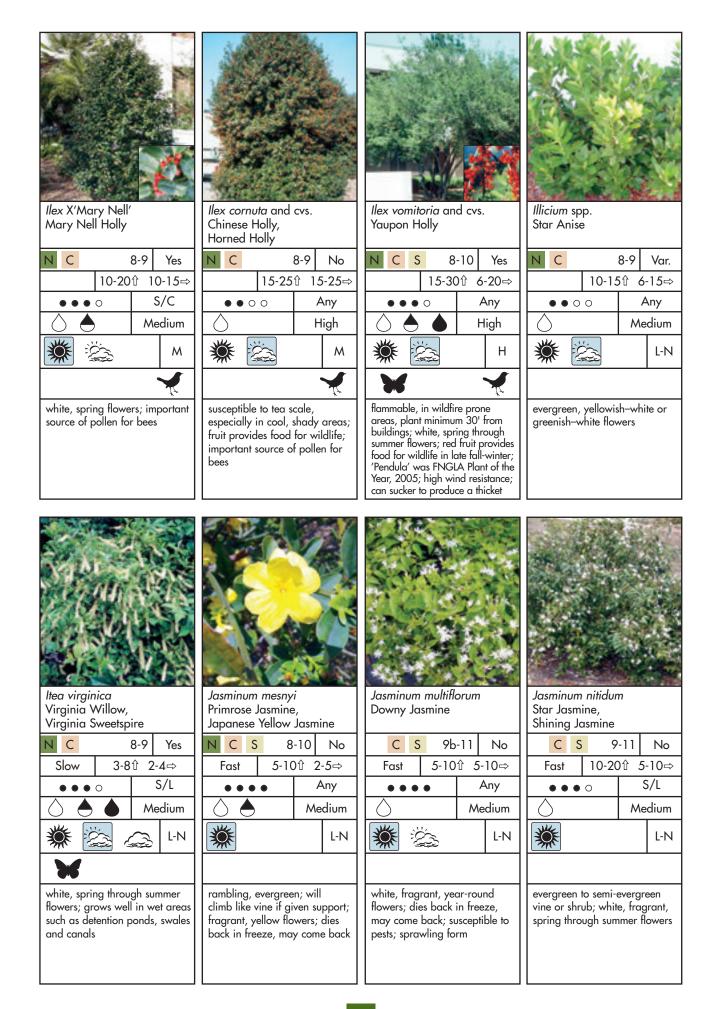
growing conditions vary by species; flowers vary; cold sensitive; check with your local Extension office before final species selection

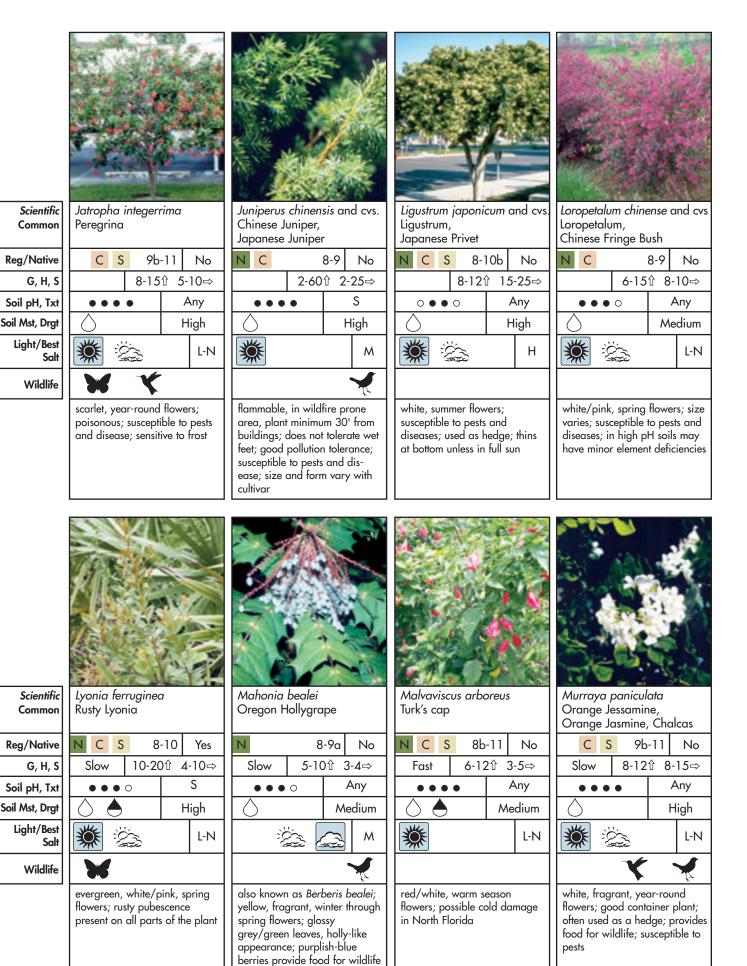


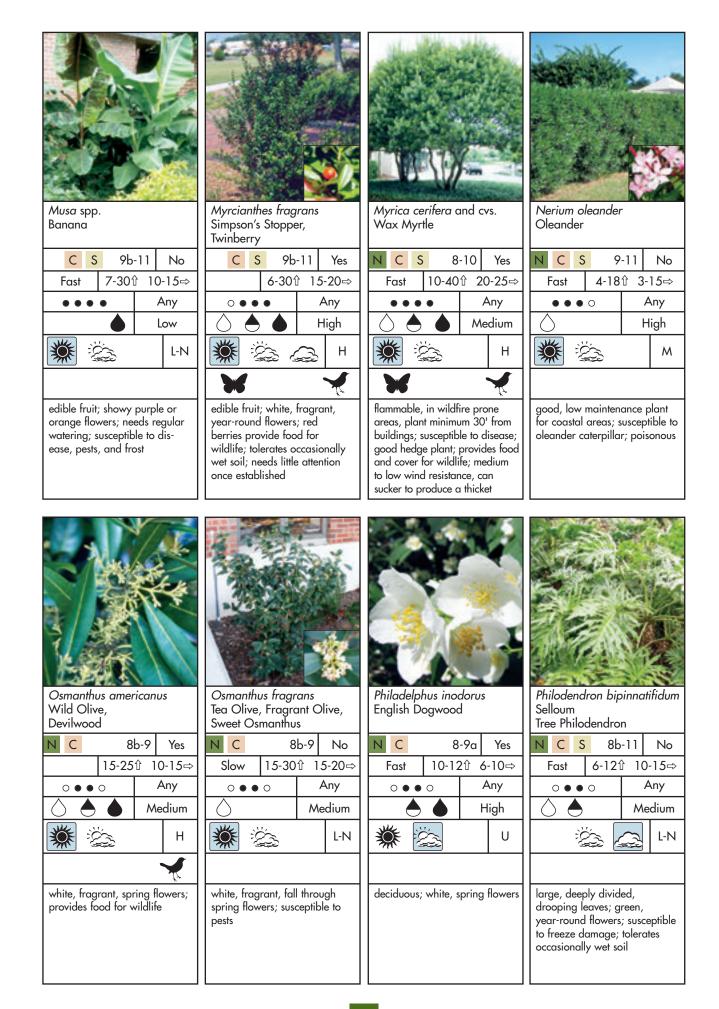
provides food and cover for wildlife; flowers vary; best for north Florida; many species and cultivars

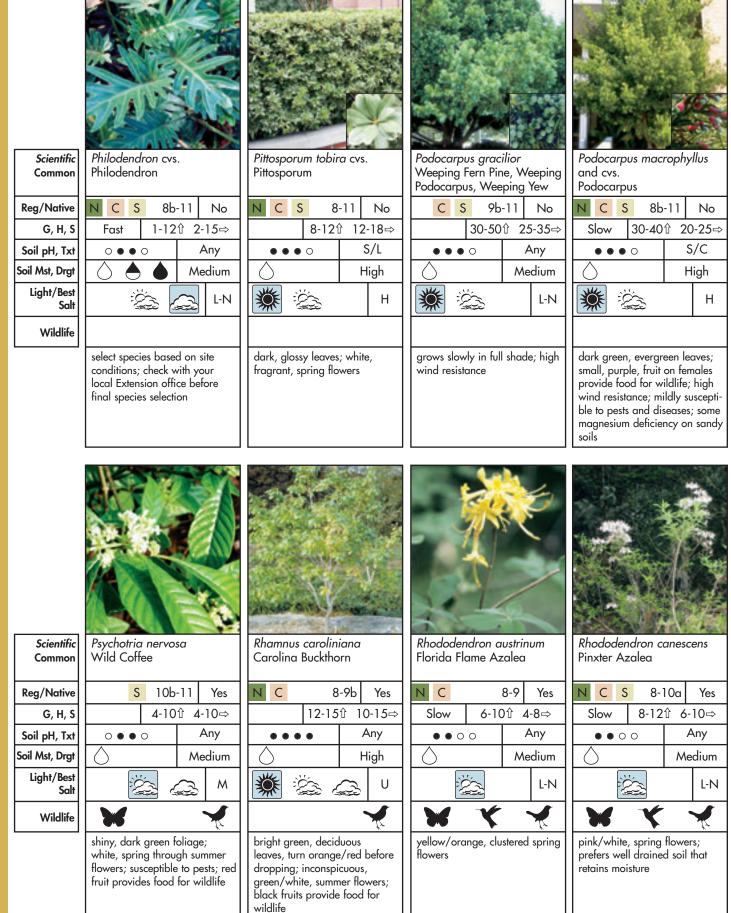


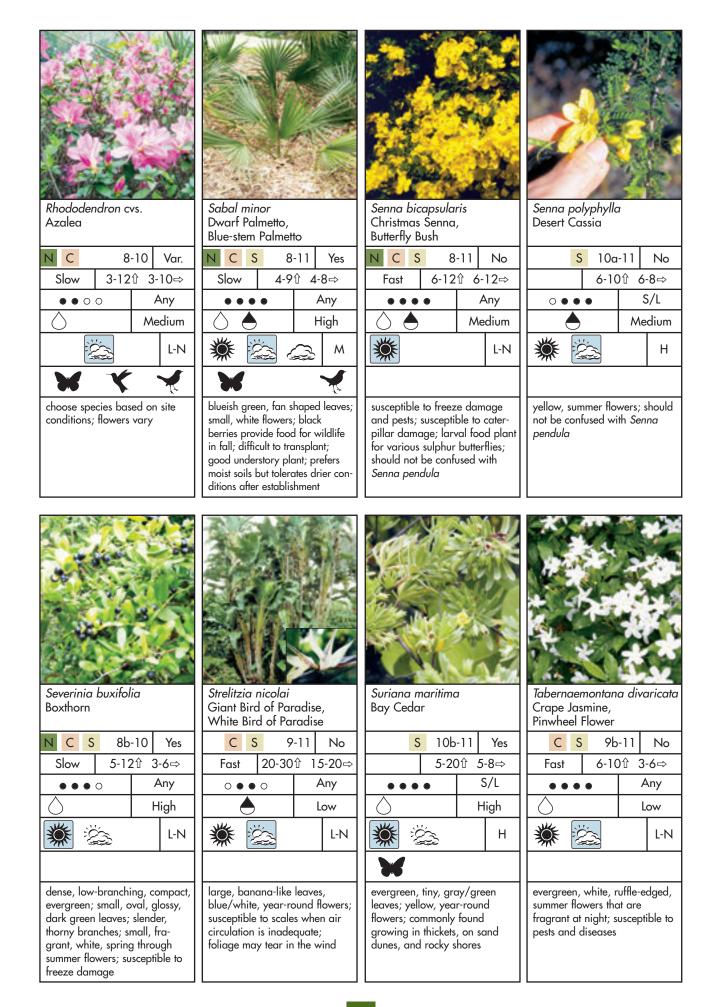












Scientific

Common

Reg/Native

Soil pH, Txt

Soil Mst, Drgt

Light/Best

Wildlife

Scientific

Common

Reg/Native

Soil pH, Txt

Soil Mst, Drgt

Light/Best

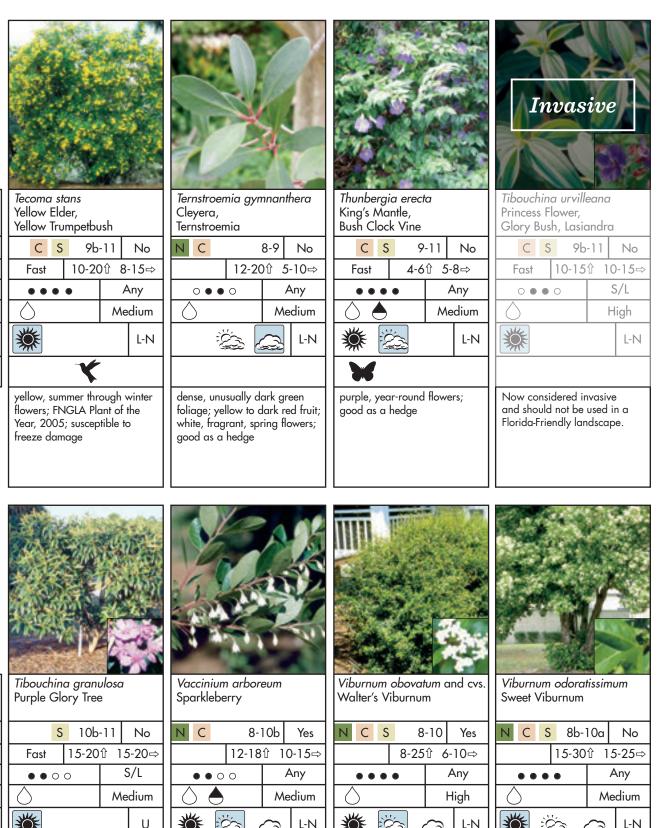
Wildlife

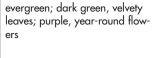
Salt

G, H, S

Salt

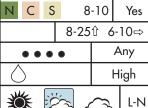
G, H, S

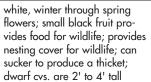






deciduous; white, spring flowers; showy fall color; tolerates occasionally wet soil; provides food and cover for wildlife; attracts pollinating insects

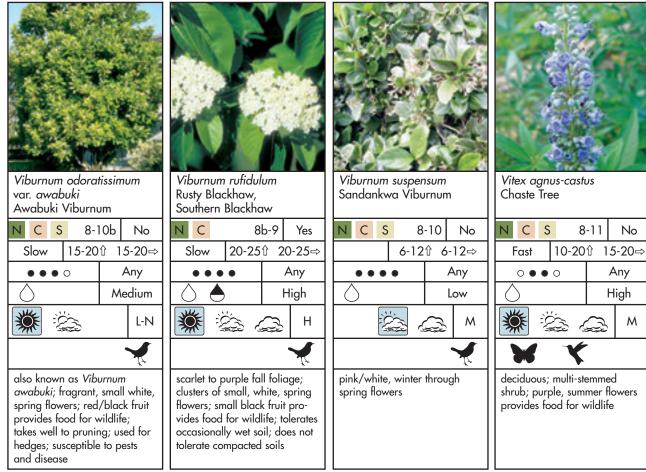


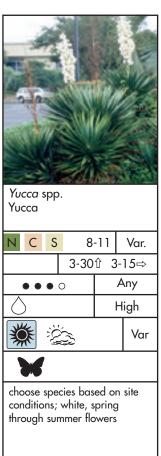


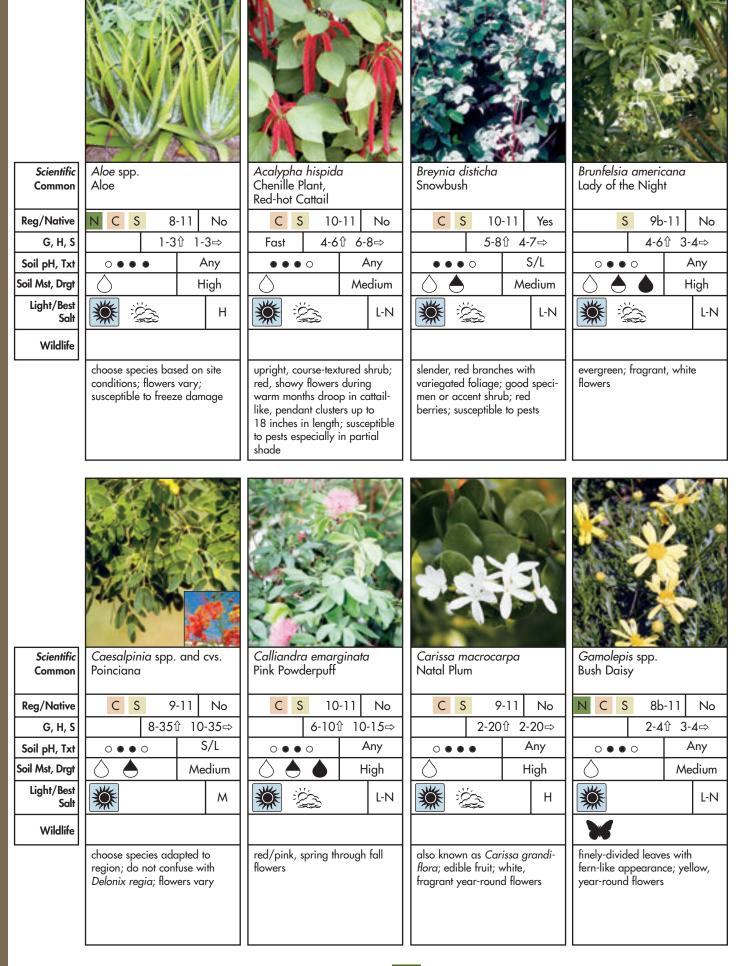


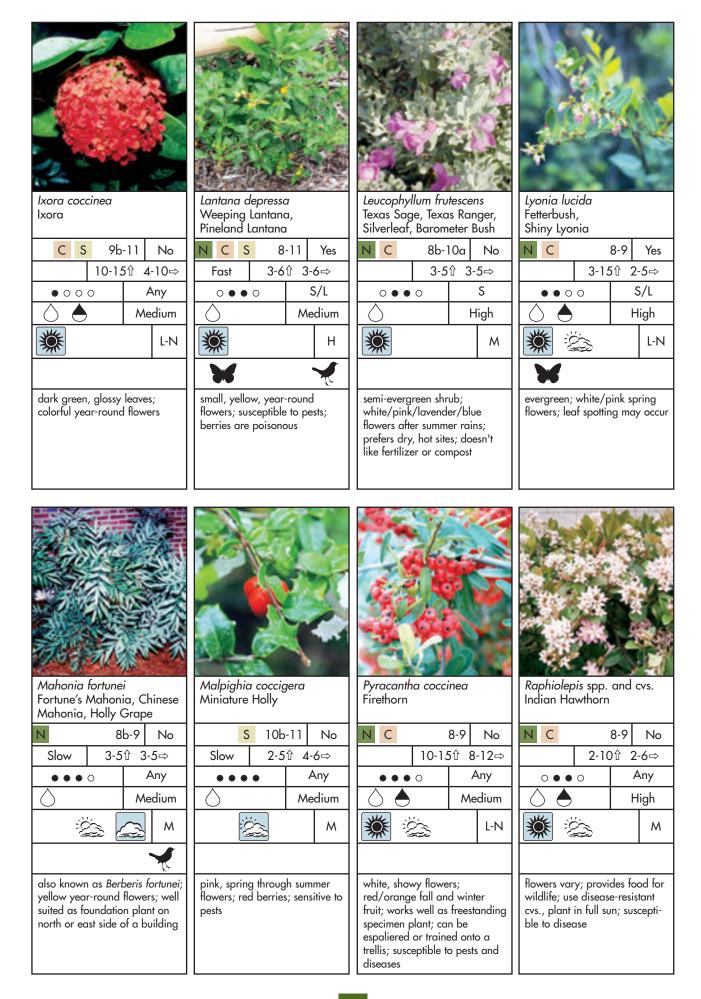


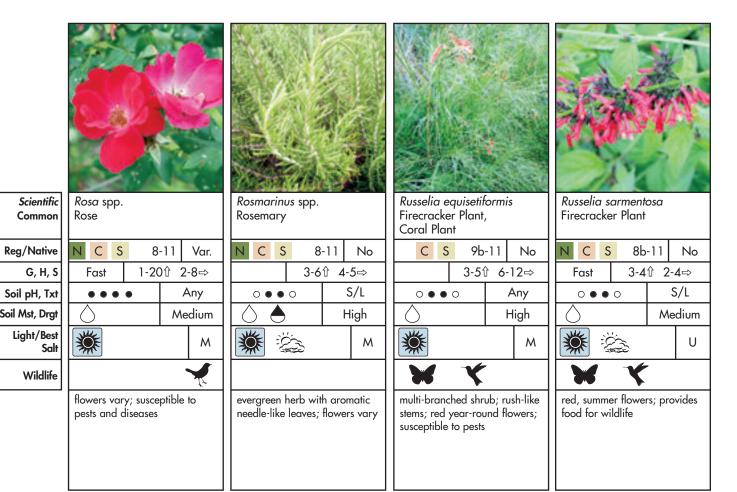
white, spring flowers; susceptible to pests and disease; often grown as a hedge; thins in shaded sites

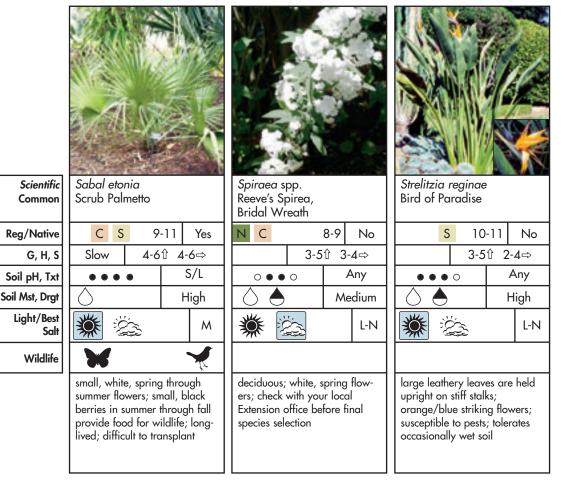


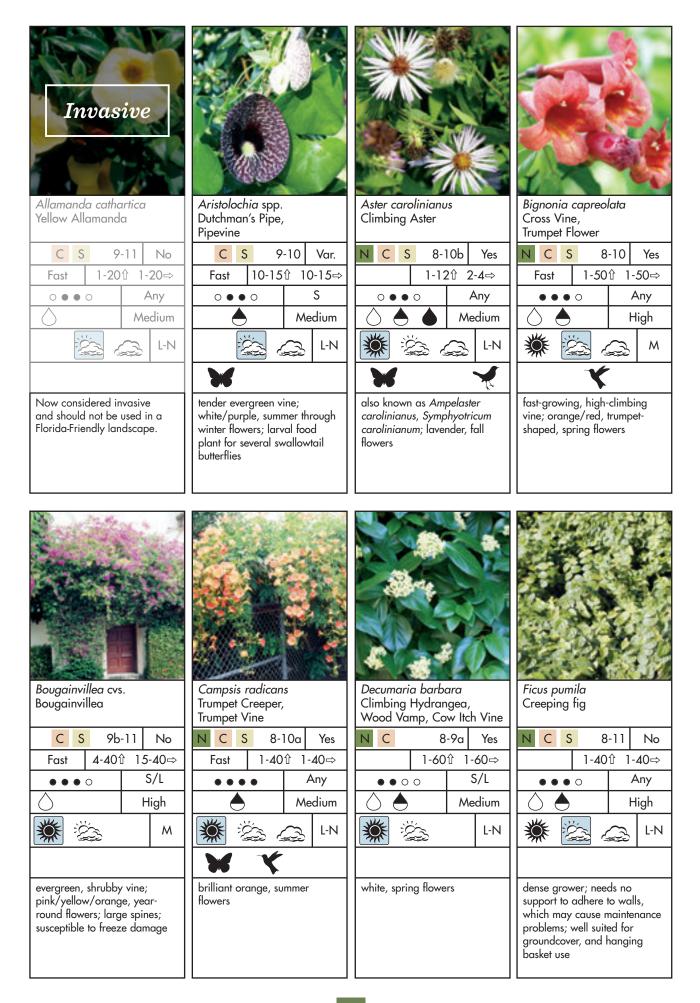


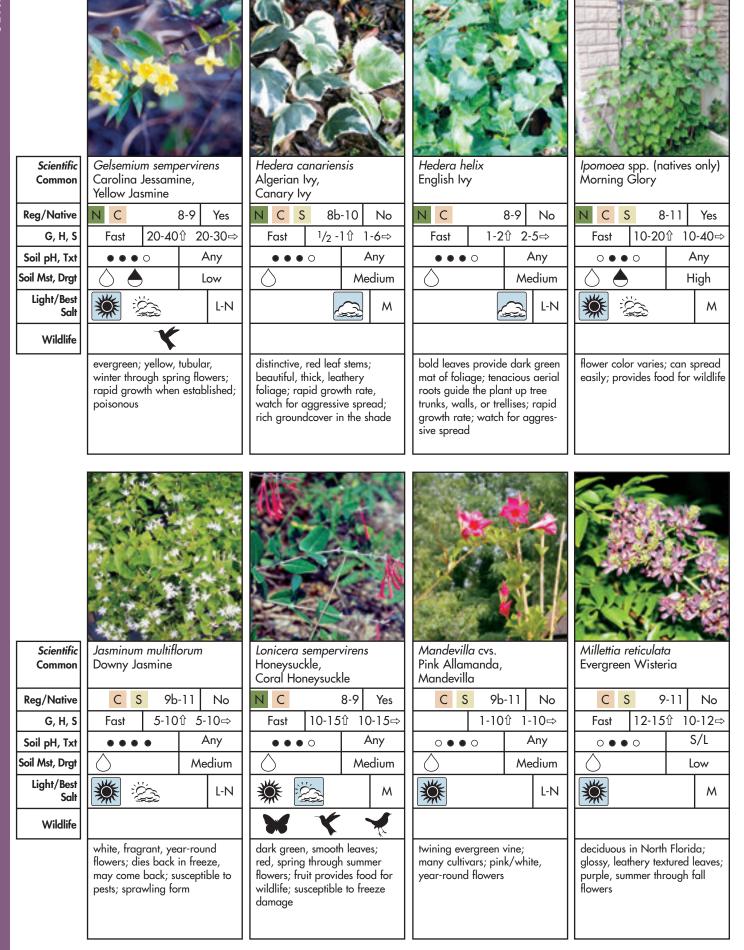


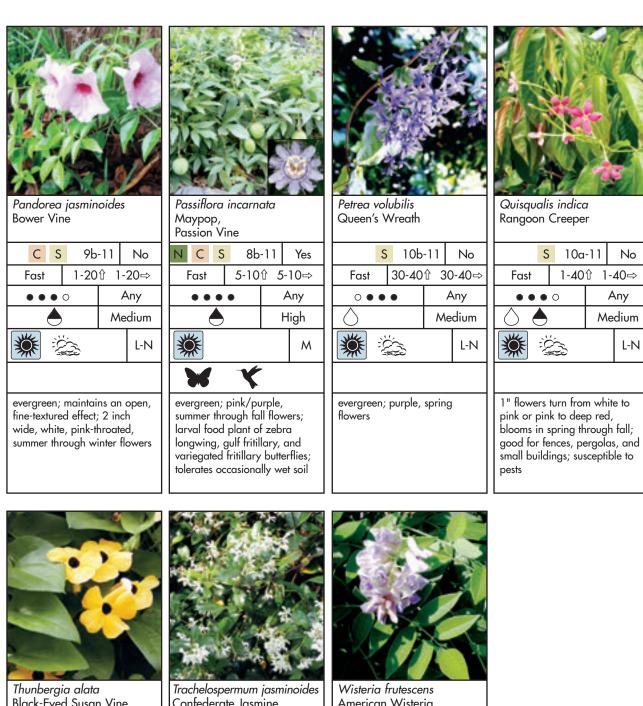


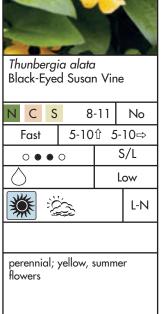














Star Jasmine

Ν	С	S	8	8-10		No
	Fast		1-40û 1-40⇔			40⇒
• • • •			Any			
) (Med			dium
N N		Ş	 			L-N

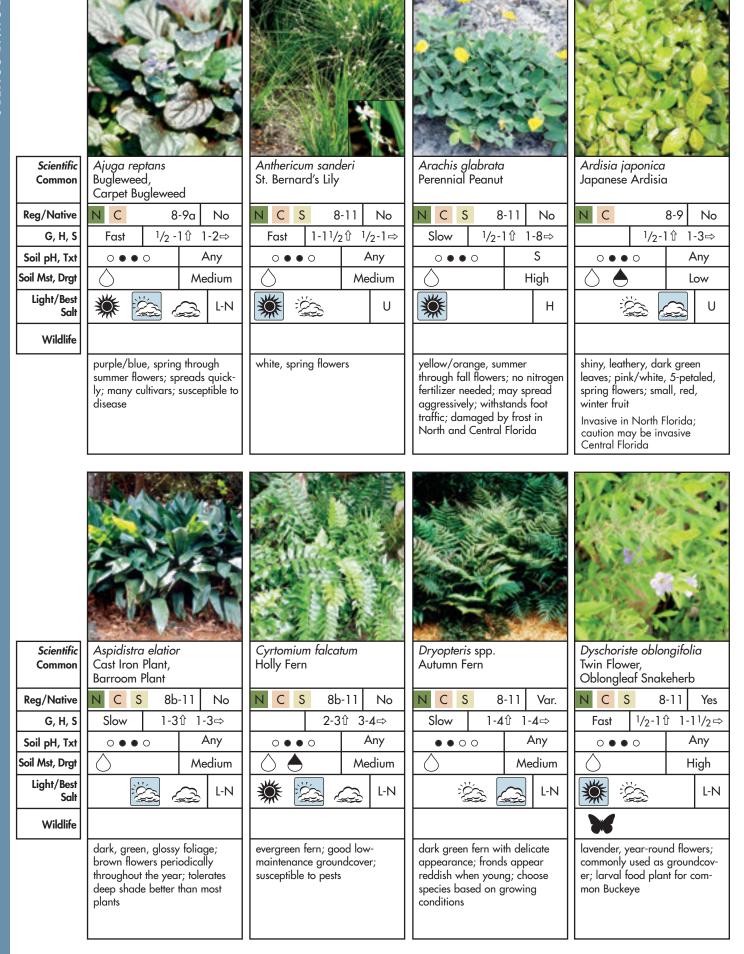


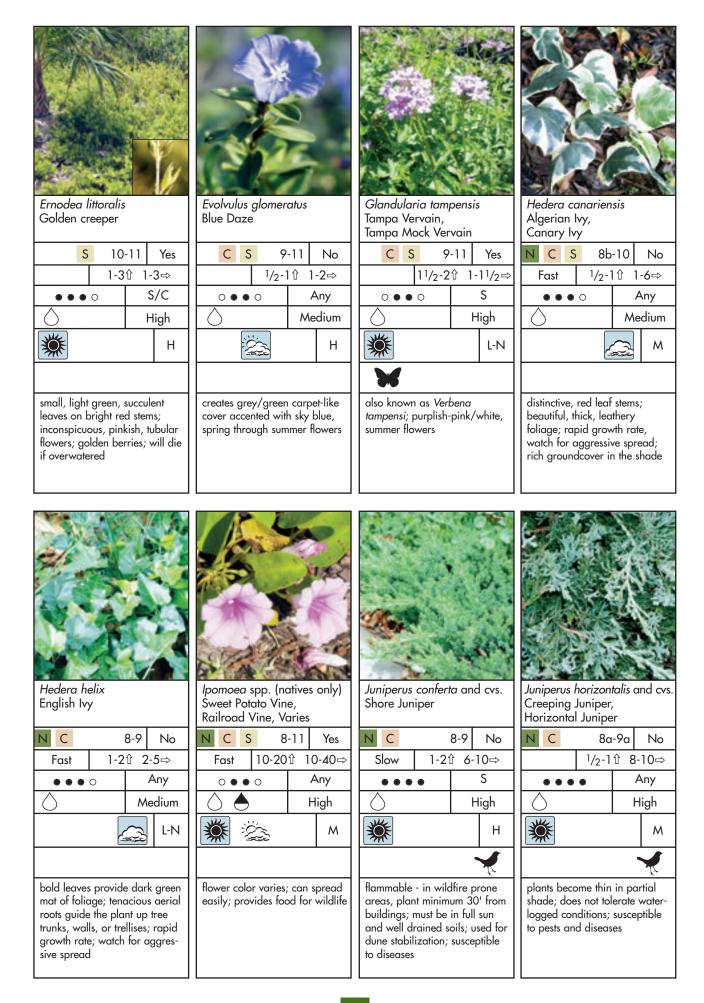
white, fragrant, showy, spring flowers; susceptible to diseases

American Wisteria

N C		8-9	Yes
Fast	10-20	5-12⇒	
0 • •	Any		
\Diamond	Medium		
			L-N

lavender, fragrant, spring through summer flowers; poisonous parts





Common

Reg/Native

Soil pH, Txt

Soil Mst, Drgt

Light/Best

Wildlife

Scientific

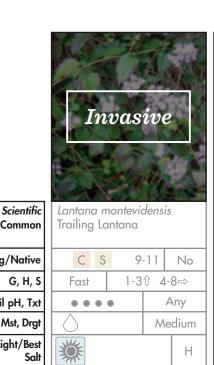
Common

Reg/Native G, H, S Soil pH, Txt Soil Mst, Drgt Light/Best

Salt

Wildlife

G, H, S



Now considered invasive and should not be used in a Florida-Friendly landscape.



Liriope muscari and cvs. Liriope, Monkey Grass, Lily Turf, Border Grass

Ν	С			8-9	No
			1-2	企 1	-2⇒
	• •	•	•		Any
\langle)			М	edium
×	*	Ÿ	ૐ હ		M

purple, summer flowers; forms a solid groundcover in a few years; variegated cultivar is damaged by frost; susceptible to pests



Mimosa strigillosa Powderpuff, Sunshine Mimosa

N	С	S	8	8-11	
F	ast		1/2-3/	4 Û	8-10⇒
	• •	•	0		Any
\mathcal{L})			Μ	ledium

Μ



perennial; pink powderpuff flowers; FNGLA Plant of the



Nephrolepis biserrata Giant Sword Fern

C S 9	-11	Yes			
1-4	.û 1	-4⇒			
0 • 0 0	C/L				
	Medium				
.,					



should not be confused with the exotic invasive fern Nephrolepis cordifolia; may spread beyond small gardens and become difficult to control; looks best in full shade



Nephrolepis exaltata Sword Fern

C S 9	-11 Yes		
1-4	1-4 ⇒		
0 • 0 0	Any		
	Medium		
	L-N		

should not be confused with the exotic invasive fern Nephrolepis cordifolia; may spread beyond small gardens and become difficult to control; looks best in full shade



Ophiopogon japonicus and cvs. Mondo Grass, Dwarf Lilyturf, Dwarf Liriopoe

Z	C	S	8-11			No
S	low		¹/2-1û ¹/2-2⊏			
	0	•	0	Any		
)			М	ec	lium
		ij		<u> </u>		М

white, summer flowers; dark green, grass-like mounds; tolerates some foot traffic



Phyla nodiflora Turkey Tangle Fogfruit, Capeweed

N	C	S	8	-11	Yes	
	1/2-11 8-10⇒					
	• •		Any			
$\Diamond \ lack$				Medium		
	,				Т —	

L-N



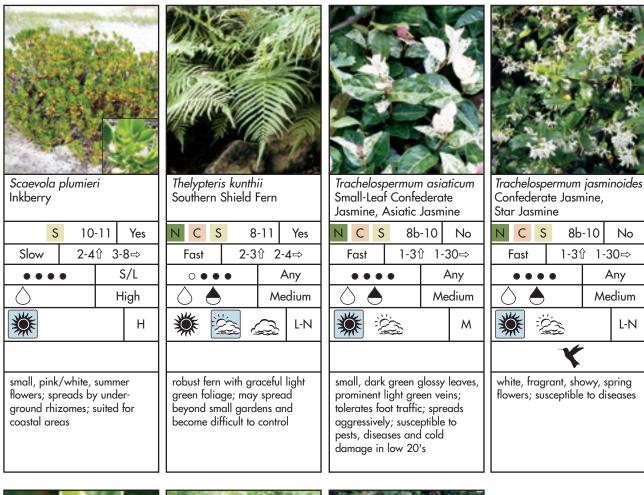
small, purplish-white flowers; may appear dormant in drought but comes back; occasional mowing improves appearance; excellent butterfly attractor; can become weedy; larval food plant

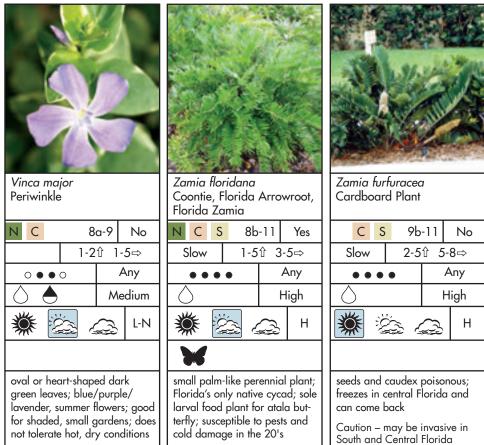


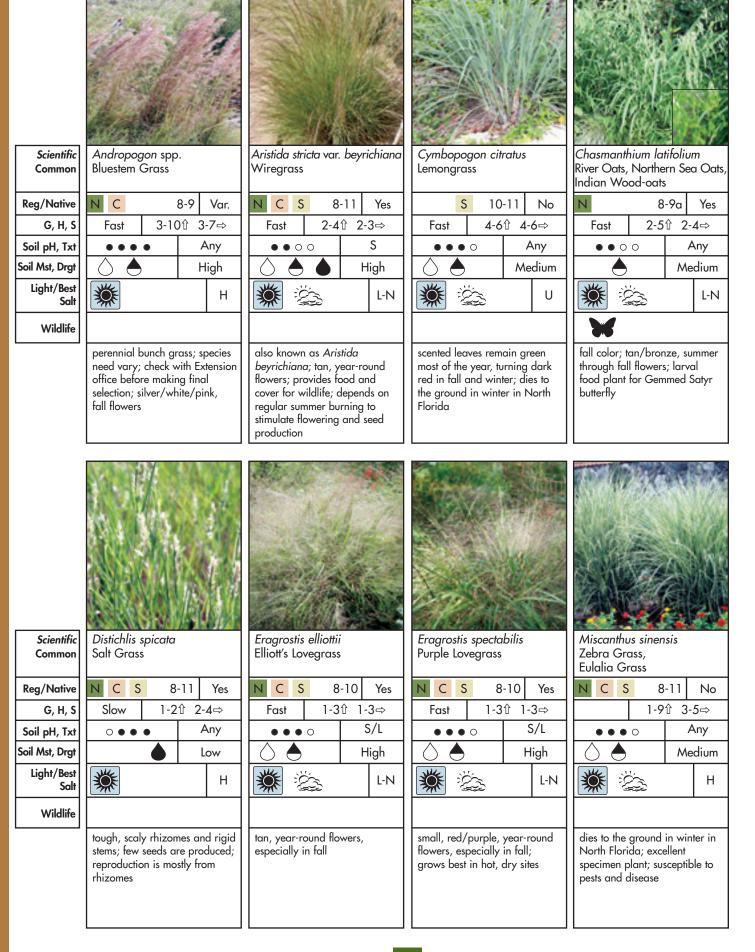
Rumohra adiantiformis Leatherleaf Fern, Seven Weeks Fern

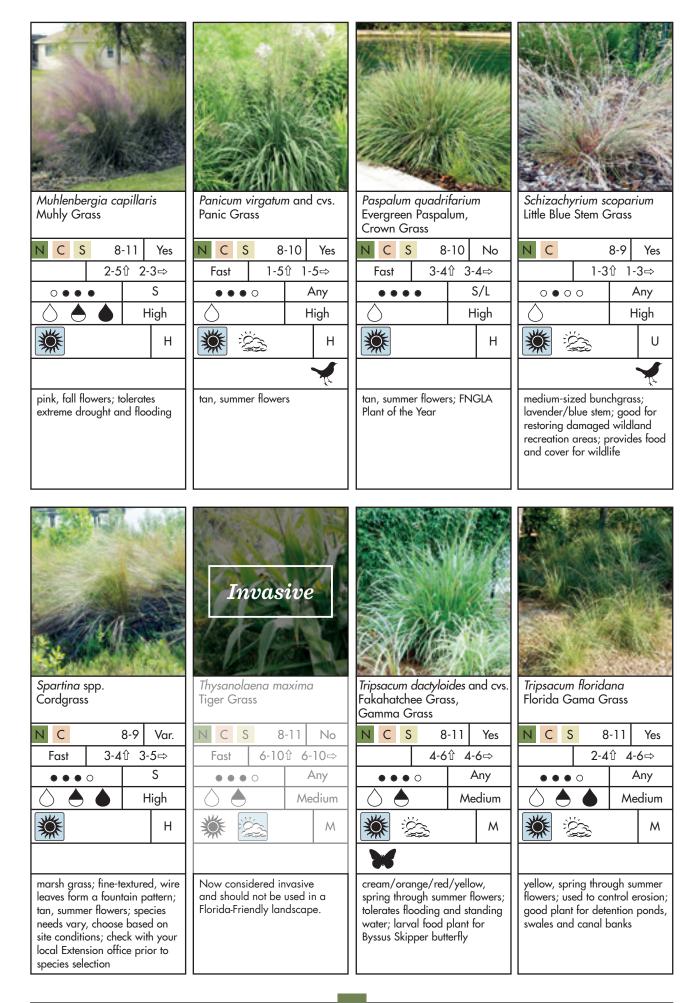
C S	9b	-11	No
	1-3	û 4	-5⇒
0 • •	0		Any
	М	edium	
ż		<u>a</u>	L-N

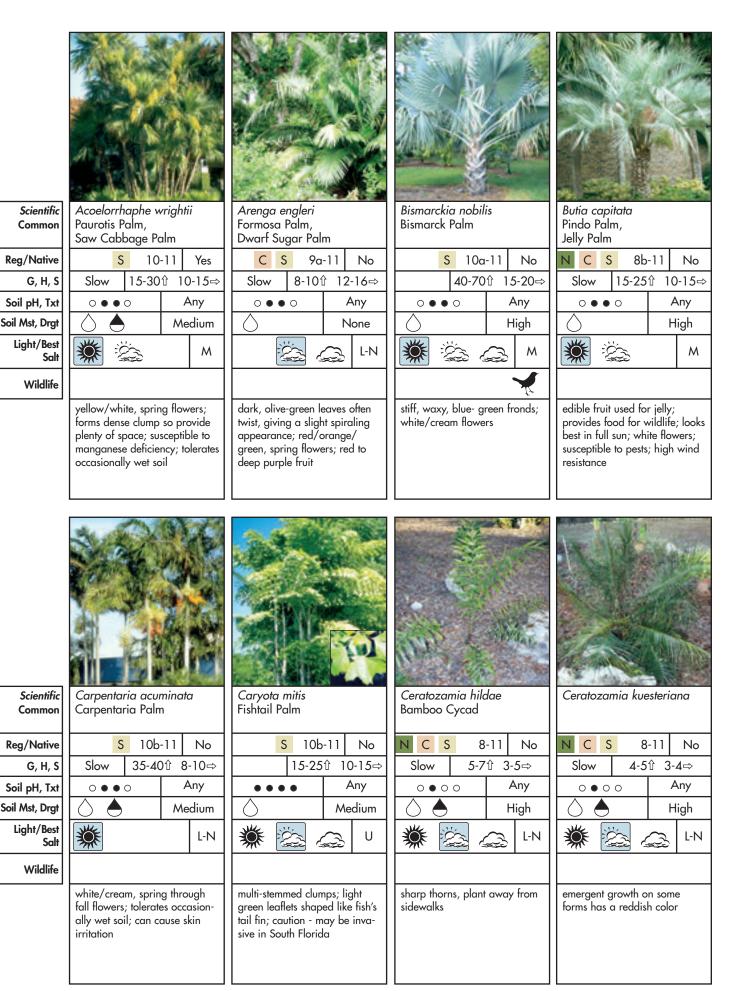
evergreen fern with triangularshaped, dark glossy green leaflets

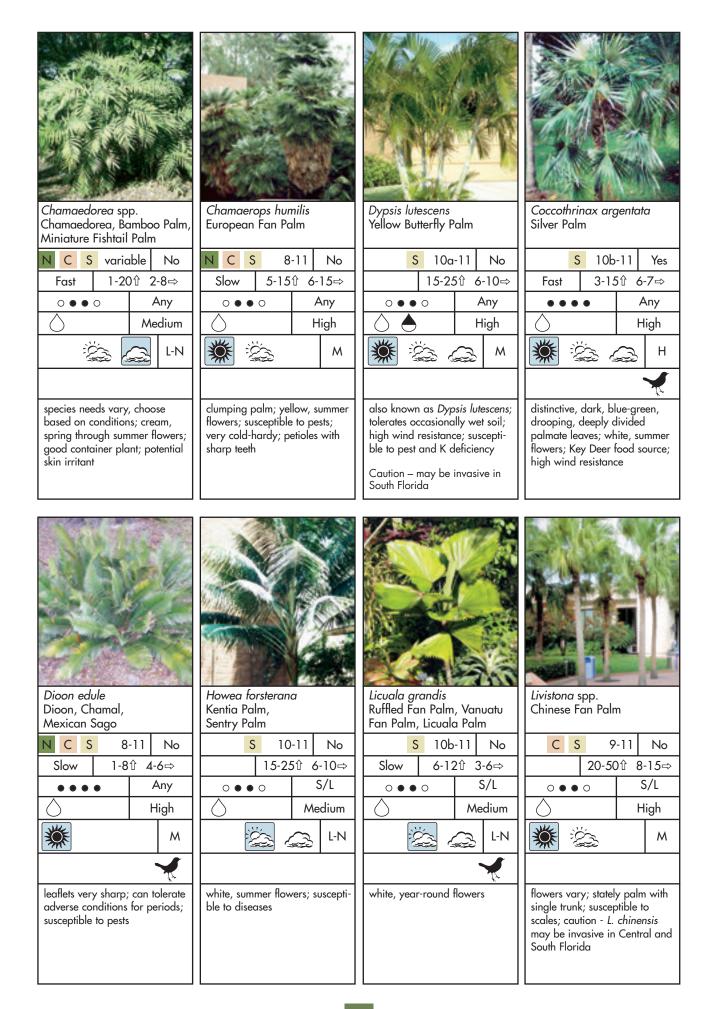












Reg/Native
G, H, S
Soil pH, Txt
Soil Mst, Drgt
Light/Best

Salt

Wildlife

Scientific

Common

Reg/Native
G, H, S
Soil pH, Txt
Soil Mst, Drgt
Light/Best
Salt

Wildlife



Scientific | Nolina recurvata
Common | Ponytail Palm

S	10a	-11	No
Slow	10-15	û 1	2-18⇒
• • •	•		Any
\Diamond			High
* 2		<u></u>	М

unique plume of long leaves atop a single trunk with a bulblike base; susceptible to pests and diseases



Phoenix spp. except Phoenix reclinata Date Palms

N	C	S	8-11		No		
S	low		6-80û 6-25⇨				
	0	•	0 5			S/L	
) (<u> </u>			Н	igh	
¥		<u> </u>				М	

yellow, summer flowers; Phoenix canariensis, Phoenix dactylifera and Phoenix roebelinii have high wind resistance; provides food for wildlife



Pseudophoenix sargentii Buccaneer Palm, Sargent's Palm

	S	10a	-11		Yes	
Slow		10-40	û 1	С)-20⇒	
• •	•	•		Δ	ny	
\Diamond			High			
NA CONTRACTOR OF THE PARTY OF T				П		

M

yellow, summer flowers; produces grape-sized red fruit; endangered in Florida



Ptychosperma elegans Alexander Palm, Solitary Palm, Solitaire Palm

S	10a	-	No
Slow	15-25	5 企	6-10⇒
0 • •	S/L		
		High	
	$\overline{}$		$\overline{}$



L-N



white, summer flowers; resistant to lethal yellowing; high wind resistance; caution - may be invasive in South and Central Florida



Ptychosperma macarthuri Macarthur Palm

S	10b	-11	No
	15-25	5û 6	-10⇒
0 • •	0	5	6/L
		Ν	one
WK :	 ن <u>ن</u>	~	L

noted for multiple, slim, ringed grey trunks; soft green, feathery, flat, broad leaves; branched flower stalks with white, summer flowers; bright red, showy sprays of fruit



Ravenea rivularis Majesty Palm

	S	10a	10a-11	
		50-80	û 1	0-15⇒
0 •	• (C		C/L
\Diamond				High
**				М

feather-leafed with symmetrical, smooth, flared trunk; creamy white, summer flowers



Rhapidophyllum hystrix Needle Palm

N C S	C S 8-		Yes	
Fast	3-	10⇒		
0 • •	S/L			
	Medium			
** ->	· <u>·</u>	\sim	I-NI	



red, summer flowers; yellowish fruit provides food for wildlife



Rhapis excelsa Lady Palm

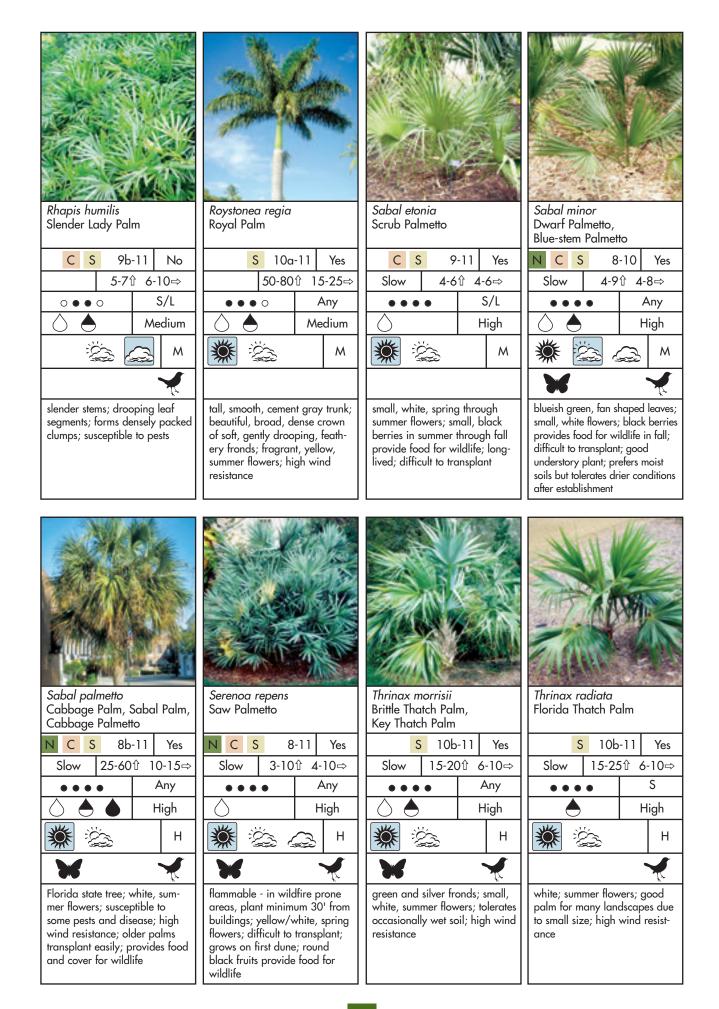
CS	9	-11	No
Slow	1 (0-15⇒	
0 • •	S/L		
\Diamond		Μ	edium







forms clumps of bamboo-like stalks topped with very dark green fan-shaped leaves; susceptible to pests and disease



Scientific

Common

Reg/Native G, H, S Soil pH, Txt Soil Mst, Drgt Light/Best Salt

Wildlife



Trachycarpus fortunei Windmill Palm

Ν	C	S		8-11			No
10-25û 6-10□						10⇒	
• • • •				Any			
\Diamond					Medium		
		1	,			Т	

dense, brown, hair-like fibers that resemble burlap wrapping; 3-foot wide, fan-shaped fronds; inconspicuous, fragrant, summer flowers; good palm for shaded landscapes; tolerates occasional sun; susceptible to pests and disease



Washingtonia robusta Washington Palm

Ν	С		(No			
			60-9	90	企 1	0-15⊏	>
• • • •			Any				
)					High	
No.	*	, <u>}</u>		کے	<u></u>	M	

too tall for most home landscapes; caution - may be invasive in South Florida



Wodyetia bifurcata Foxtáil Palm

	S	10	-11	No	
Slow		20-30	-20⇒		
0 • • 0			Any		
\Diamond			Me	edium	
**	;\ <u>`</u>			М	

pale green, arching fronds with leaflets radiating from leaf stem, giving appearance of bottlebrush or foxtail; white, spring flowers; colorful clusters of red to orange/red fruit



Zamia floridana Coontie, Florida Arrowroot, Florida Zamia

N	С	S		8b-11		Yes
F	ast			1-5	û 3	3-5⇒
• • • •						Any
\Diamond					High	













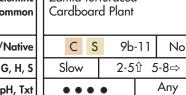
small palm-like perennial plant; Florida's only native cycad; sole larval food plant for atala hairstreak butterfly; susceptible to pests and cold damage in the



Scientifi	c
Commo	n

Reg/Native G, H, S Soil pH, Txt Soil Mst, Drgt Light/Best

Wildlife





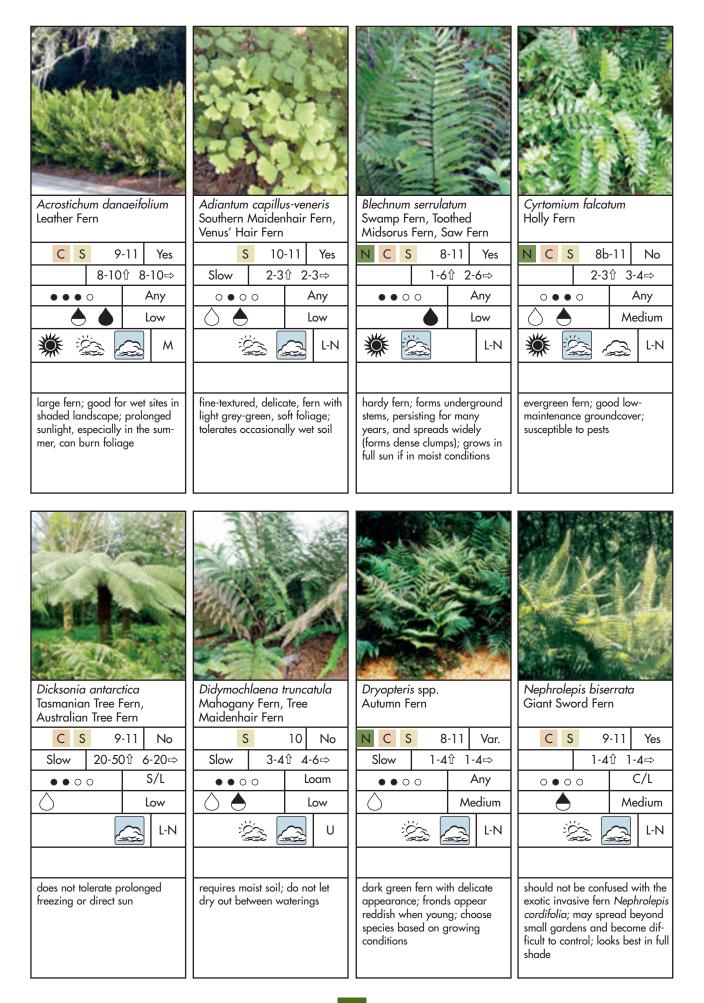


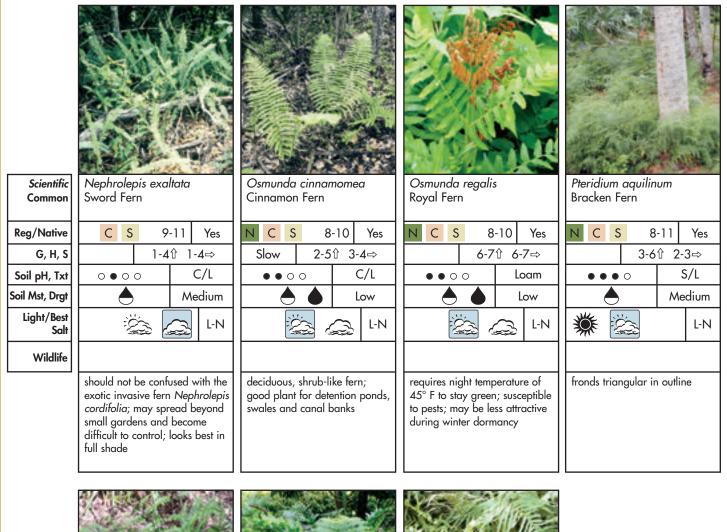


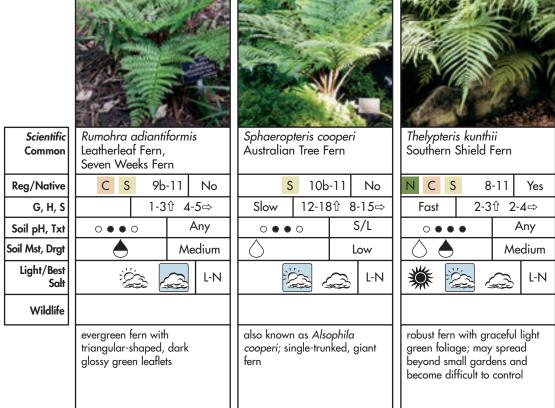


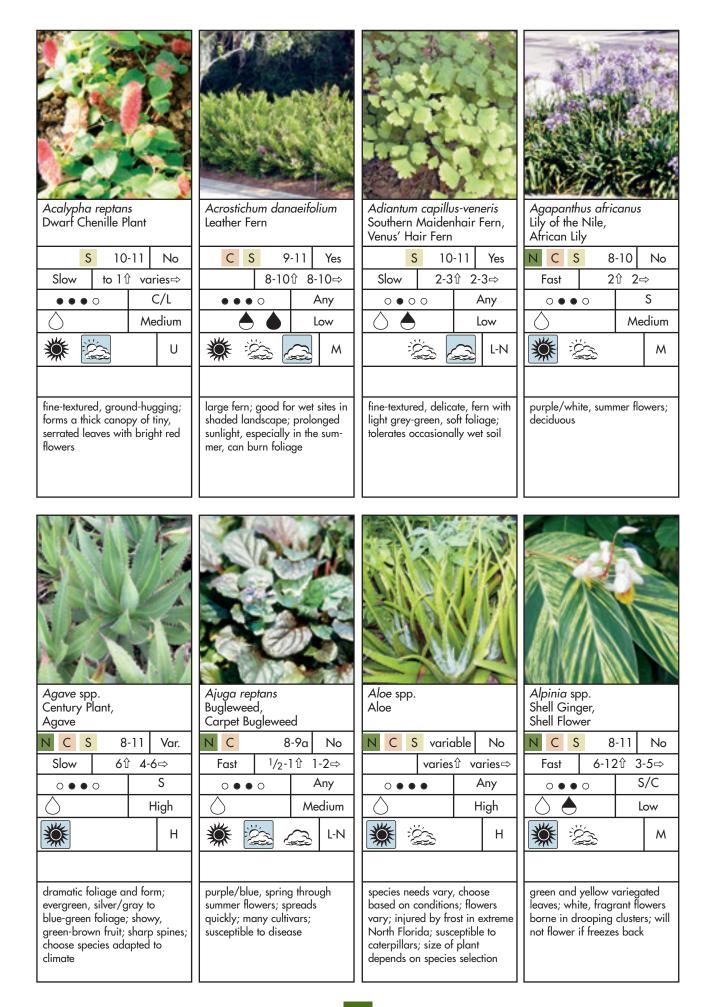
High

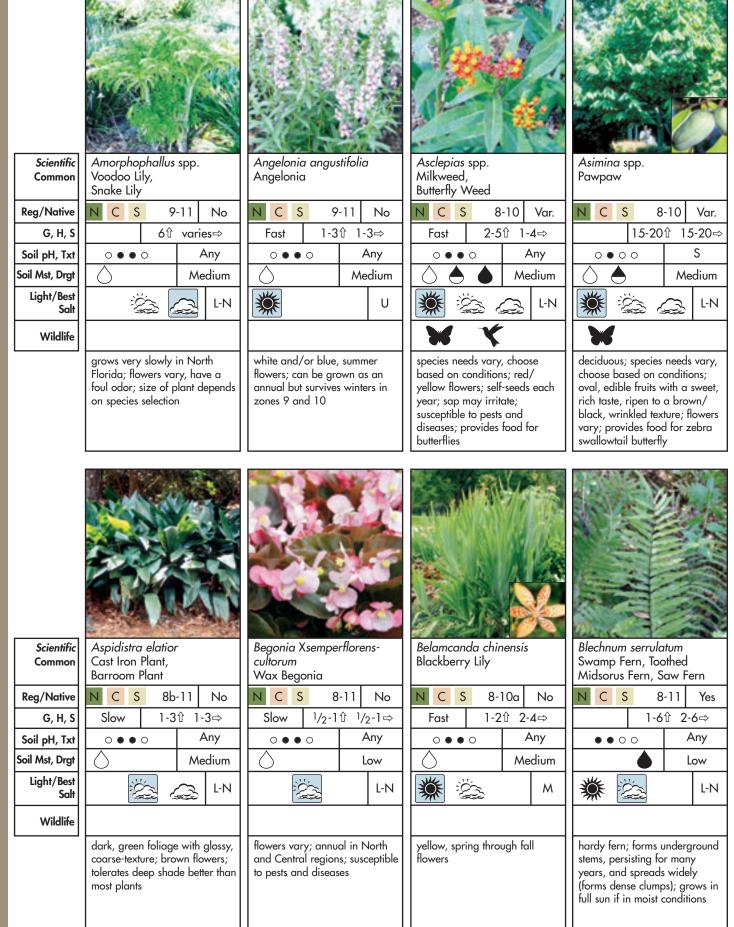
seeds and caudex poisonous; freezes in central Florida and can come back

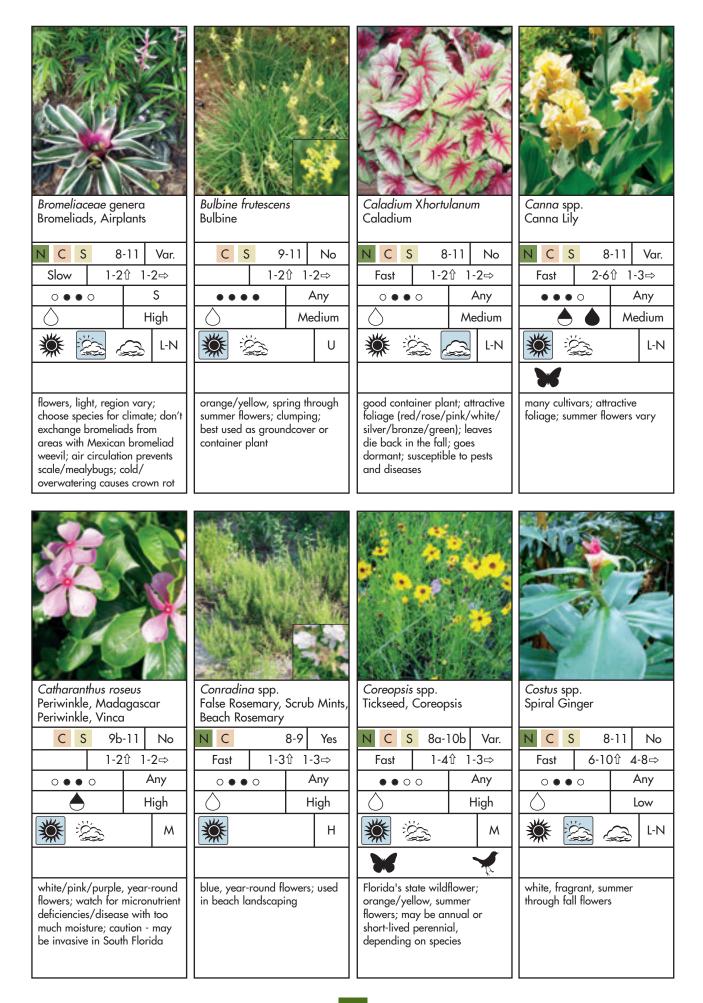


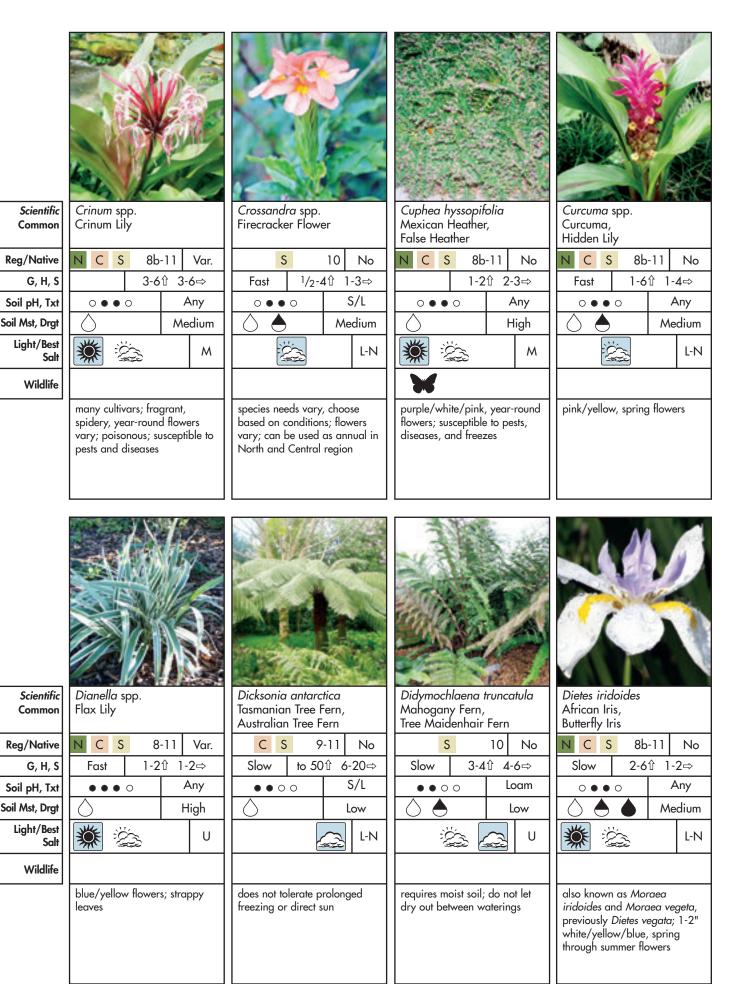


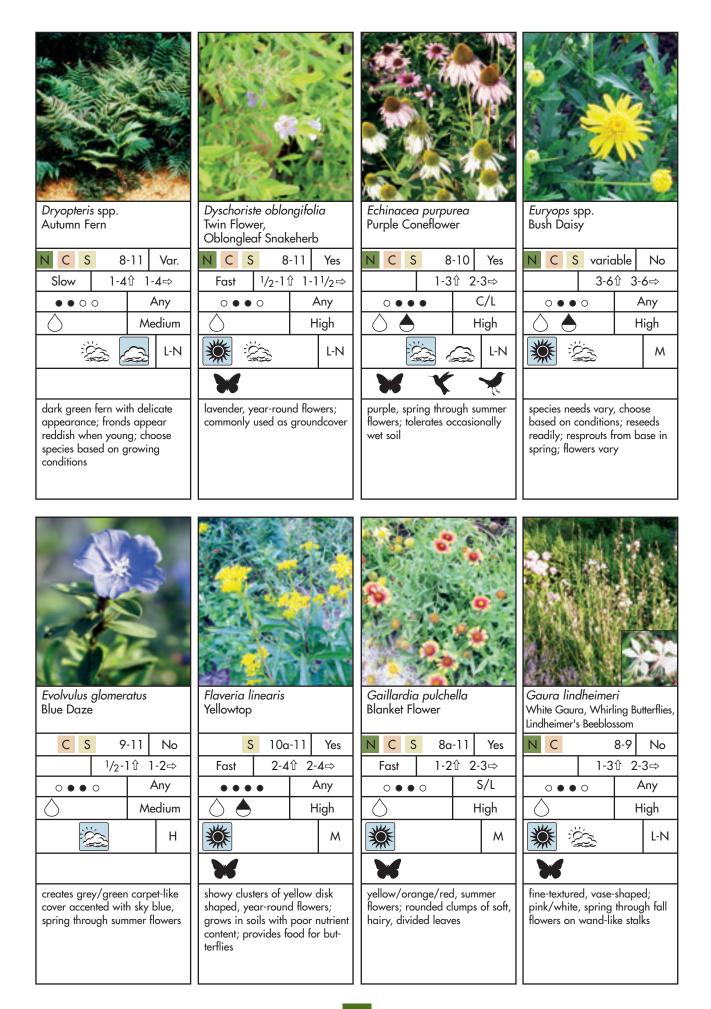


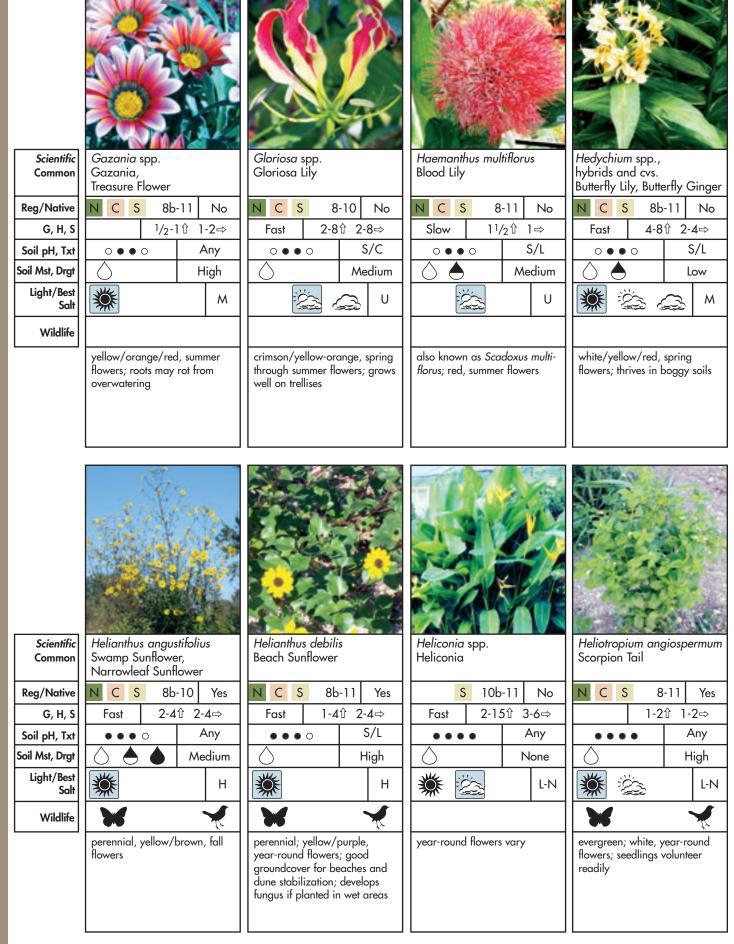


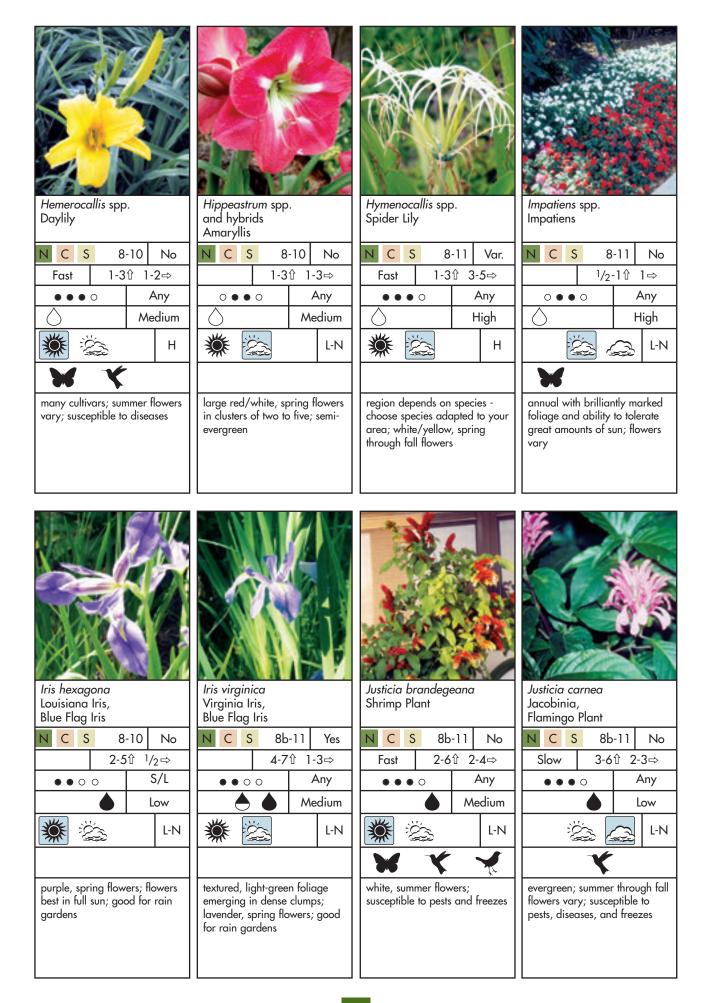


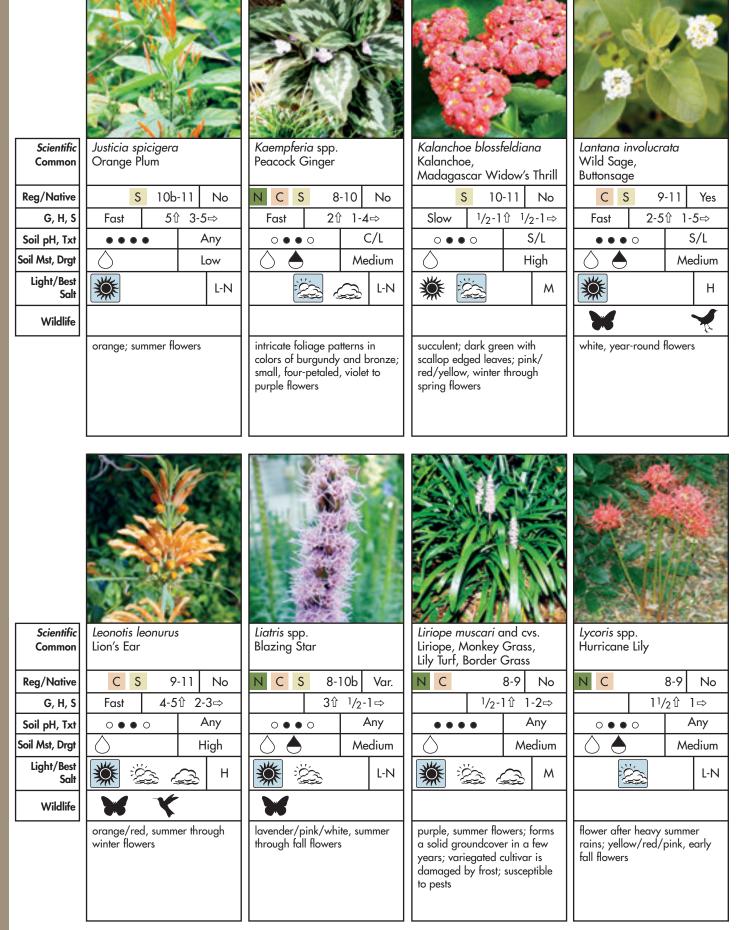


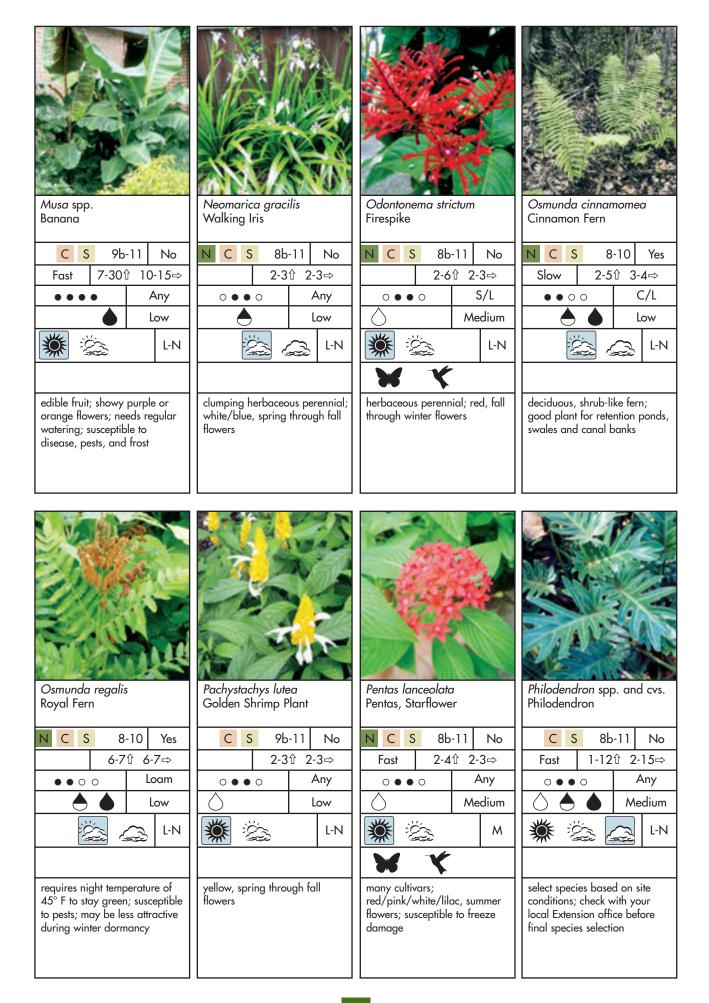


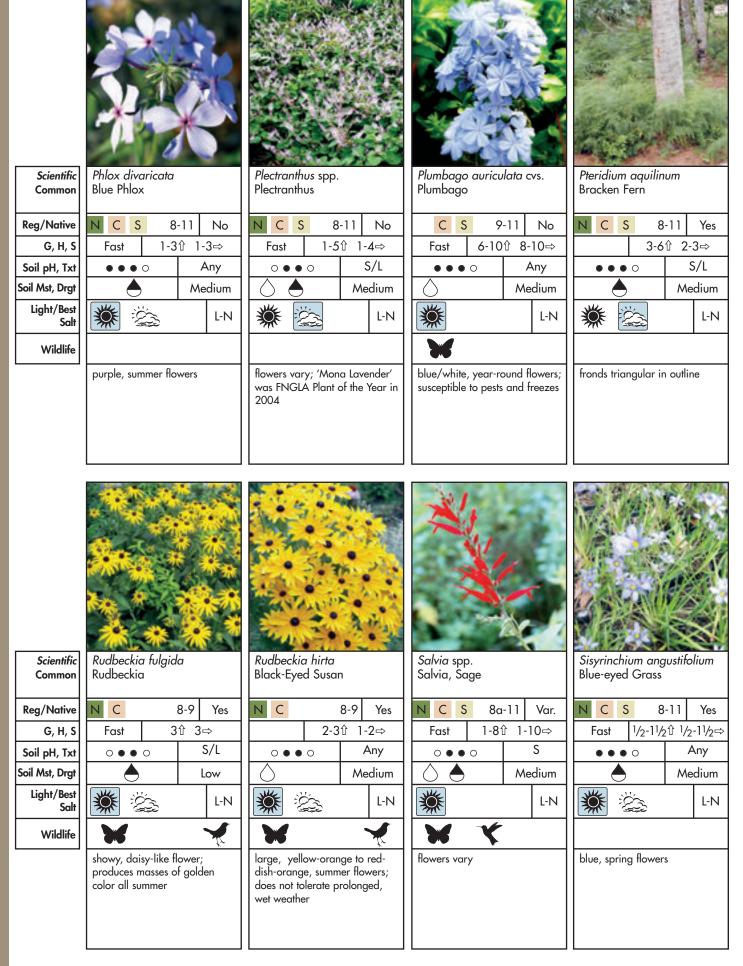


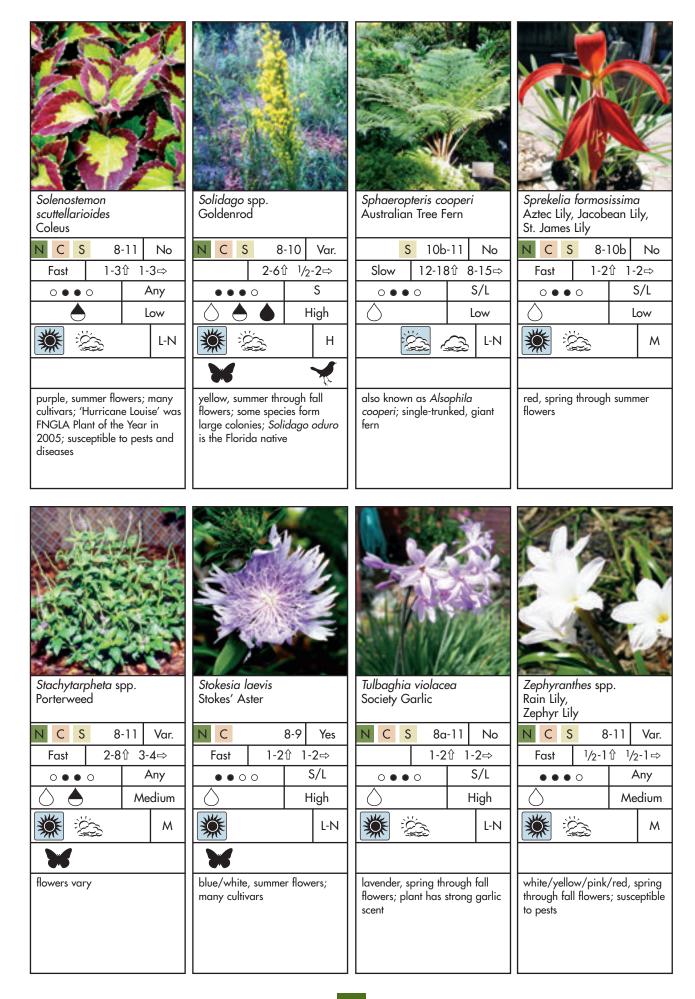


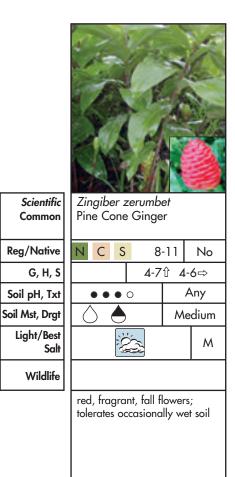


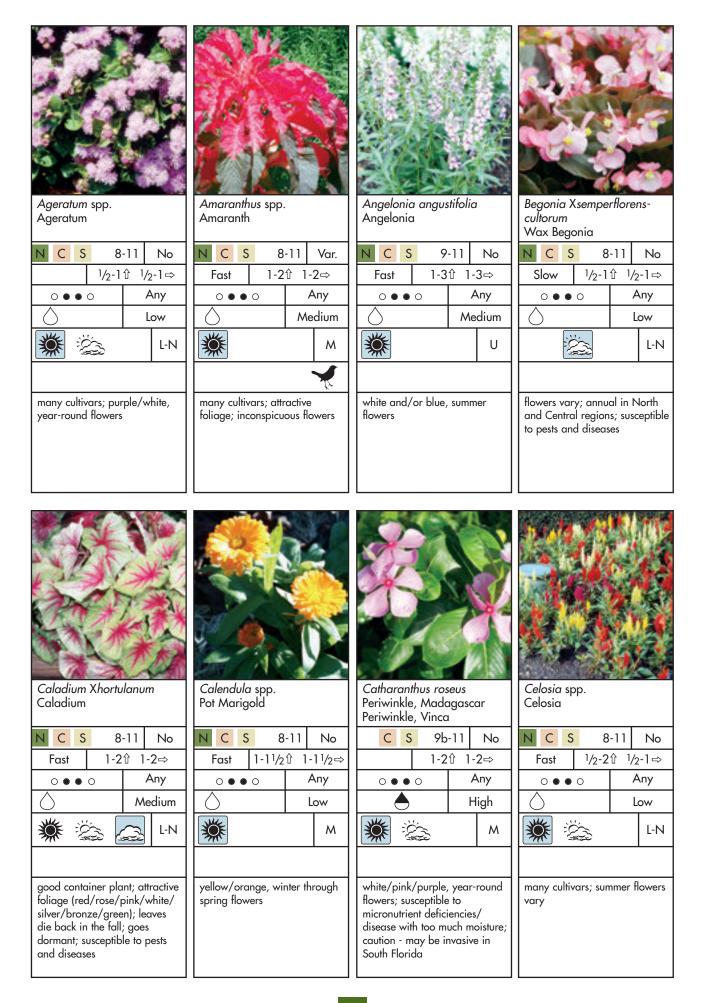


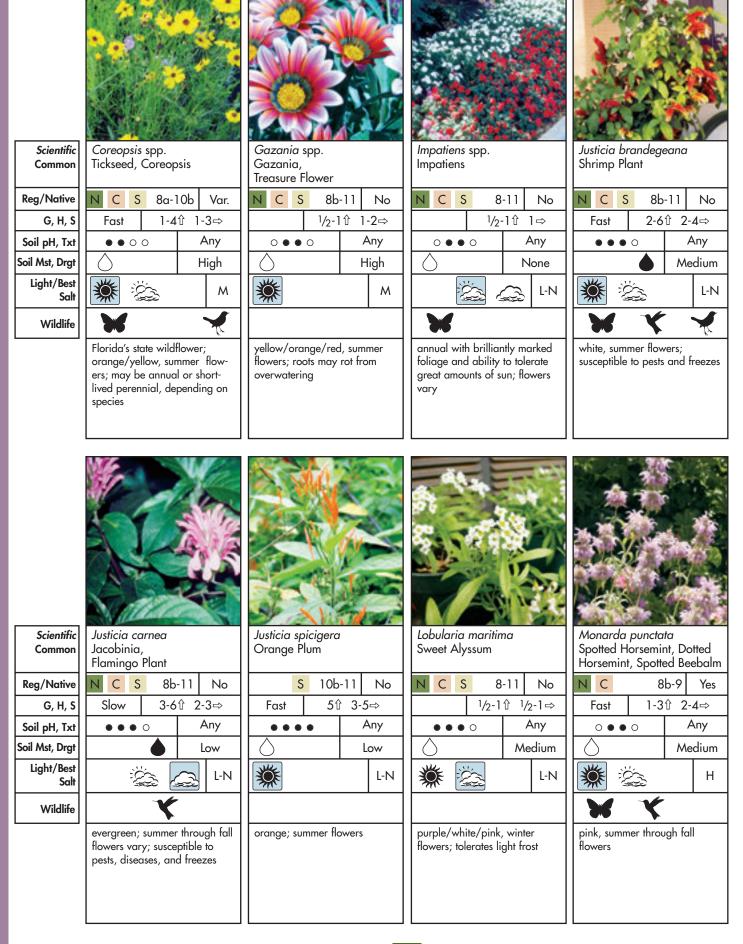


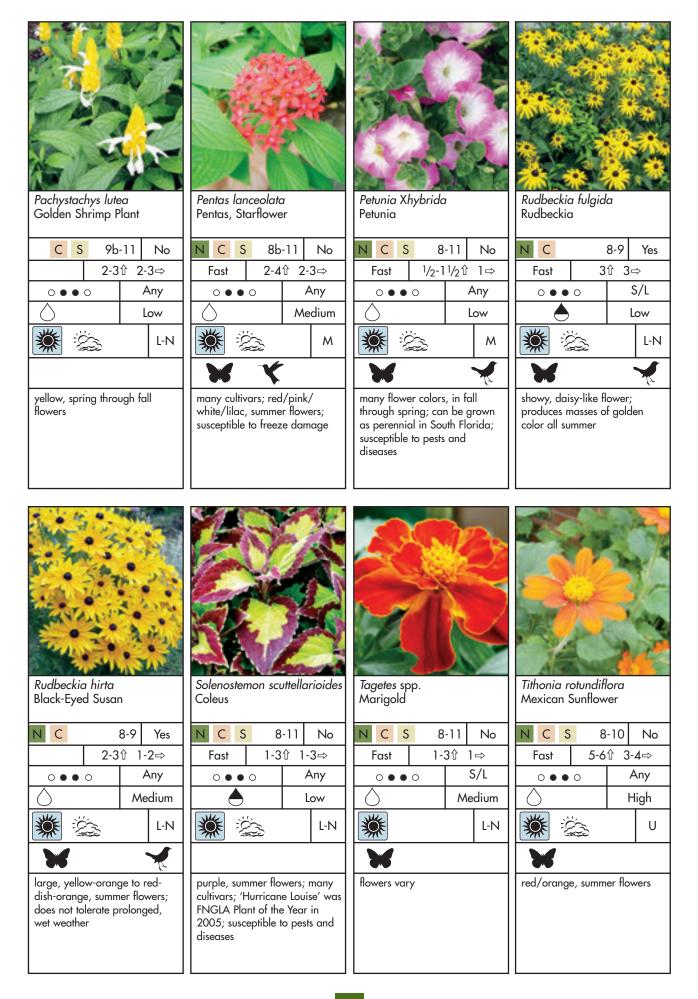


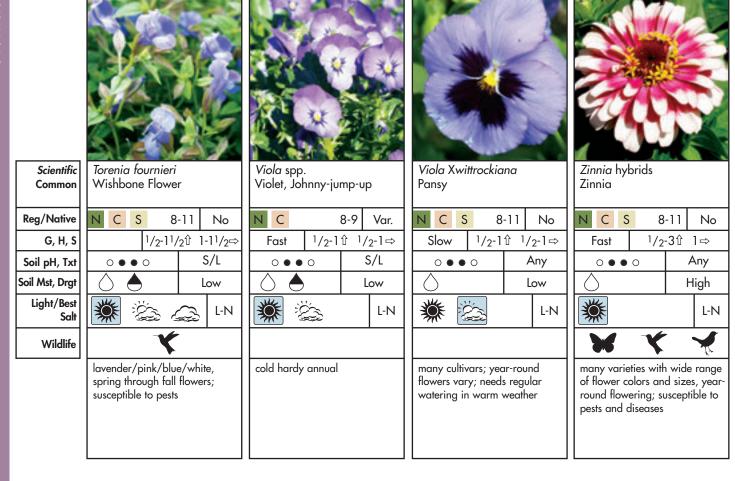












LEGEND FOR TURFGRASS

MOWING HT: Mowing turf below the recommended height can stress the grass and subject it to invasion by weeds.

LEAF: Fine, Medium, Coarse, Fine-Medium, Coarse-Medium (Relative measure of leaf blade width. Texture is merely a visual preference.)

MAINT. LEVEL: Low, Medium, High, Medium-High (Amount of fertilization, irrigation, and mowing required.)

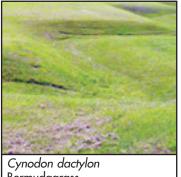
SOIL pH: Any, Acid (Ideal soil pH and texture for healthy turf.)

DROUGHT TOLERANCE: Low, Medium, High (Measure of how well the turf will survive extended dry periods without irrigation or rainfall after it has been properly established.)

SALT: Low, Medium, High, None (Ability to thrive when subjected to salt stress from irrigation water, saltwater intrusion, or salt spray from the ocean.)

SHADE: Low, Medium, High (Ability to thrive when exposed to shade.)

ESTABLISHMENT METHODS: Sod, Sprigs, Plugs, Seed (A quality lawn can be established by any method listed if the site is properly prepared and maintained.)



Scientific Common Mw Ht/Leaf/Mnt Lv Soil pH/Drgt/Slt/Sh Estab. Methods

Cynodon dactylon Bermudagrass						
1-2 ir	۱.	F-M	M-H			
Any	٨	∕ledium	М	L		
Sod, sprigs, plugs, some seed						
adapted to entire state; medium wear tolerance; low nematode tolerance						



Eremochloa ophiuroides Centipedegrass

1.5-2	1.5-2 in.		Low			
Acid	٨	∕ledium	L	М		
Sod, sprigs, plugs, seed						

adapted to North Florida and the Panhandle; low wear tolerance; low nematode tolerance



Paspalum notatum Bahiagrass

3-4 ir	١.	C-M	Lo	w
Acid		High	Ν	L
		Sod, seed	4	

adapted to entire state; low wear tolerance; high nematode tolerance



Common Mw Ht/Leaf/Mnt Lv Soil pH/Drgt/Slt/Sh Estab. Methods

Scientific

238000	No.	APPENDING TO	Pile Sa	200		
Stenotaphrum secundatum St. Augustinegrass 'Semi-dwarf cvs.'						
2-2.5 i	2-2.5 in. C-M			Medium		
Any		Low	М	٧		
Sod, sprigs, plugs						

adapted to entire state; low wear tolerance; medium nematode tolerance; shade tolerance varies depending on cultivar selection



Stenotaphrum secundatum St. Augustinegrass 'Standard height cvs.'

3.5-4	in.	C-M	Medium	
Any	Low		М	٧
Sod, sprigs, plugs				

adapted to entire state; low wear tolerance; medium nematode tolerance; shade tolerance varies depending on cultivar selection



Zoysia japonica Zoysiagrass

2-2.5i	n.	F-M	High	
Any	٨	∧edium	М	٧
Sod, sprigs, plugs				

adapted to entire state; medium wear tolerance; low nematode tolerance; shade tolerance varies depending on cultivar selection

PLANT INDEX

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
African Iris	Dietes iridoides	86	Perennial
Ageratum	Ageratum spp.	95	Annuals
Alexander Palm	Ptychosperma elegans	78	Palm or Palm-Like
Algerian Ivy	Hedera canariensis	68	Vine
Algerian Ivy	Hedera canariensis	71	Groundcover
Aloe	Aloe spp.	64	Small Shrub
Aloe	Aloe spp.	83	Perennial
Amaranth	Amaranthus spp.	95	Annuals
Amaryllis	Hippeastrum spp.	89	Perennial
American Elm	Ulmus americana	37	Large Tree
American Holly	llex opaca	40	Medium Tree
American Hophornbeam	Ostrya virginiana	40	Medium Tree
American Hornbeam	Carpinus caroliniana	38	Medium Tree
American Wisteria	Wisteria frutescens	69	Vine
Angelonia	Angelonia angustifolia	84	Perennial
Angelonia	Angelonia angustifolia	95	Annuals
Angel's Trumpet	Brugmansia Xcandida	52	Large Shrub
Arizona Cypress	Cupressus arizonica var.	39	Medium Tree
Asiatic Jasmine	Trachelospermum asiaticum	73	Groundcover
Australian Tree Fern	Sphaeropteris cooperi	82	Fern
Australian Tree Fern	Sphaeropteris cooperi	93	Perennial
Autumn Fern	Dryopteris spp.	70	Groundcover
Autumn Fern	Dryopteris spp.	81	Fern
Autumn Fern	Dryopteris spp.	87	Perennial
Avocado	Persea americana	34	Large Tree
Awabuki Viburnum	Viburnum odoratissimum	49	Small Tree
Awabuki Viburnum	Viburnum odoratissimum var. awabuki	63	Large Shrub
Azalea	Rhododendron cvs.	61	Large Shrub
Aztec Lily	Sprekelia formosissima	93	Perennial
Bahiagrass	Paspalum notatum	99	Turfgrass
Bamboo	Bambusa spp.	51	Large Shrub
Bamboo Cycad	Ceratozamia hildae	76	Palm or Palm-Like
Banana	Musa spp.	46	Small Tree
Banana	Musa spp.	59	Large Shrub
Banana	Musa spp.	91	Perennial
Banana Shrub	Magnolia figo	46	Small Tree
Bay Cedar	Suriana maritima	61	Large Shrub
Beach Sunflower	Helianthus debilis	88	Perennial
Beautyberry	Callicarpa americana	52	Large Shrub
Bermudagrass	Cynodon dactylon	99	Turfgrass
Bird of Paradise	Strelitzia reginae	66	Small Shrub
Bismarck Palm	Bismarckia nobilis	76	Palm or Palm-Like
Black Mangrove	Avicennia germinans	38	Medium Tree
Black Olive	Bucida buceras	32	Large Tree
Blackberry Lily	Belamcanda chinensis	84	Perennial
Black-Eyed Susan	Rudbeckia hirta	97	Annuals
•	Rudbeckia hirta	92	Perennial
Black-Eyed Susan		69	Vine
Black-Eyed Susan Vine	Thunbergia alata		
Blanket Flower	Gaillardia pulchella	87	Perennial
Blazing Star	Liatris spp.	90	Perennial

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Blood Lily	Haemanthus multiflorus	88	Perennial
Blue Daze	Evolvulus glomeratus	71	Groundcover
Blue Daze	Evolvulus glomeratus	87	Perennial
Blue Phlox	Phlox divaricata	92	Perennial
Blue-Eyed Grass	Sisyrinchium angustifolium	92	Perennial
Bluestem Grass	Andropogon spp.	74	Grass
Bluff Oak	Quercus austrina	36	Large Tree
Bottlebrush	Callistemon spp.	43	Small Tree
Bottlebrush	Callistemon spp.	52	Large Shrub
Bougainvillea	Bougainvillea cvs.	67	Vine
Bower Vine	Pandorea jasminoides	69	Vine
Boxthorn	Severinia buxifolia	61	Large Shrub
Bracken Fern	Pteridium aquilinum	82	Fern
Bracken Fern	Pteridium aquilinum	92	Perennial
Brittle Thatch Palm	Thrinax morrisii	79	Palm or Palm-Like
Bromeliads	Bromeliaceae genera	85	Perennial
Buccaneer Palm	Pseudophoenix sargentii	78	Palm or Palm-Like
Buckthorn	Sideroxylon spp.	48	Small Tree
			Groundcover
Bugleweed	Ajuga reptans	70	
Bugleweed	Ajuga reptans	83	Perennial
Bulbine	Bulbine frutescens	85	Perennial
Bush Allamanda	Allamanda neriifolia	50	Large Shrub
Bush Daisy	Gamolepis spp.	64	Small Shrub
Bush Daisy	Euryops spp.	87	Perennial
Butterfly Bush	Buddleja lindleyana	52	Large Shrub
Butterfly Lily	Hedychium spp.	88	Perennial
Buttonbush	Cephalanthus occidentalis	43	Small Tree
Buttonbush	Cephalanthus occidentalis	53	Large Shrub
Buttonwood	Conocarpus erectus	32	Large Tree
Buttonwood	Conocarpus erectus	54	Large Shrub
Cabbage Palm	Sabal palmetto	79	Palm or Palm-Like
Caladium	Caladium Xhortulanum	85	Perennial
Caladium	Caladium Xhortulanum	95	Annuals
Camellia	Camellia japonica	43	Small Tree
Camellia	Camellia japonica	53	Large Shrub
Canna Lily	Canna spp.	85	Perennial
Cardboard Plant	Zamia furfuracea	73	Groundcover
Cardboard Plant	Zamia furfuracea	80	Palm or Palm-Like
Carolina Allspice	Calycanthus floridus	52	Large Shrub
Carolina Buckthorn	Rhamnus caroliniana	60	Large Shrub
Carolina Jessamine	Gelsemium sempervirens	68	Vine
Carolina Silverbell	Halesia carolina	33	Large Tree
Carpentaria Palm	Carpentaria acuminata	38	Medium Tree
Carpentaria Palm	Carpentaria acuminata	76	Palm or Palm-Like
Cast Iron Plant	Aspidistra elatior	70	Groundcover
Cast Iron Plant	Aspidistra elatior	84	Perennial
Cedar Elm	Ulmus crassifolia	37	Large Tree
Celosia	Celosia spp.	95	Annuals
	Eremochloa ophiuroides	99	Turfgrass
Centipedegrass Century Plant	·	50	
Century Plant	Agave spp.		Large Shrub Perennial
Century Plant	Agave spp.	83	
Chaste Tree	Vitex agnus-castus	63	Large Shrub

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Chenille Plant	Acalypha hispida	64	Small Shrub
Chickasaw Plum	Prunus angustifolia	48	Small Tree
Chinese Elm	Ulmus parvifolia and cvs.	37	Large Tree
Chinese Fan Palm	Livistona spp.	77	Palm or Palm-Like
Chinese Fringetree	Chionanthus retusus	44	Small Tree
Chinese Holly	llex cornuta and cvs.	45	Small Tree
Chinese Holly	<i>Ilex cornuta</i> and cvs.	57	Large Shrub
Chinese Juniper	Juniperus chinensis and cvs.	58	Large Shrub
Christmas Senna	Senna bicapsularis	61	Large Shrub
Cinnamon Fern	Osmunda cinnamomea	82	Fern
Cinnamon Fern	Osmunda cinnamomea	91	Perennial
Cleyera	Ternstroemia gymnanthera	62	Large Shrub
Climbing Aster	Aster carolinianus	67	Vine
Climbing Hydrangea	Decumaria barbara	67	Vine
Cocoplum	Chrysobalanus icaco	53	Large Shrub
Coleus	Solenostemon scuttellarioides	93	Perennial
Coleus	Solenostemon scuttellarioides	97	Annuals
Common Witchhazel	Hamamelis virginiana	56	Large Shrub
Confederate Jasmine	Trachelospermum jasminoides	69	Vine
Coontie	Zamia floridana	73	Groundcover
Coontie	Zamia floridana	80	Palm or Palm-Like
Copper Leaf	Acalypha wilkesiana	50	Large Shrub
Coral Bean	Erythrina herbacea	55	Large Shrub
Cordgrass	Spartina spp.	75	Grasses
Crape Jasmine	Tabernaemontana divaricata	61	Large Shrub
Crapemyrtle	Lagerstroemia indica	40	Medium Tree
Creeping Fig	Ficus pumila	67	Vine
Creeping Juniper	Juniperus horizontalis and cvs.	<i>7</i> 1	Groundcover
Crinum Lily	Crinum spp.	86	Perennial
Cross Vine	Bignonia capreolata	67	Vine
Croton	Codiaeum variegatum	54	Large Shrub
Curcuma	Curcuma spp.	86	Perennial
Dahoon Holly	llex cassine and cvs.	40	Medium Tree
Date Palms	Phoenix spp.	78	Palm or Palm-Like
Daylily	Hemerocallis spp.	89	Perennial
Desert Cassia	Senna polyphylla	48	Small Tree
Desert Cassia	Senna polyphylla	61	Large Shrub
Devil's Walkingstick	Aralia spinosa	42	Small Tree
Devil's Walkingstick	Aralia spinosa	51	Large Shrub
Downy Jasmine	Jasminum multiflorum	57	Large Shrub
Downy Jasmine	Jasminum multiflorum	68	Vine
Dutchman's Pipe	Aristolochia spp.	67	Vine
Dwarf Chenille Plant	Acalypha reptans	83	Perennial
Dwarf Palmetto	Sabal minor	61	Large Shrub
Dwarf Palmetto	Sabal minor	79	Palm or Palm-Like
Dwarf Schefflera	Heptapleurum arboricola	56	Large Shrub
East Palatka Holly	llex Xattenuata and cvs.	39	Medium Tree
Eastern Redbud	Cercis canadensis	38	Medium Tree
Elliott's Lovegrass	Eragrostis elliottii	74	Grass
English Dogwood	Philadelphus inodorus	59	Large Shrub
English Ivy	Hedera helix	68	Vine
English Ivy	Hedera helix	71	Groundcover
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European Fan Polm European Fan Polm European Fan Polm European Fan Polm Chamaerops humilis 77 Polm or Polm Like European Paspolum Paspolum quadriforum 75 Grass Evergreen Wisteria Fackolachace Grass Tripsacum dactyloides 75 Grass False Rosemary Conradina spp. 85 Perennial Falterbush Uponia lucida 55 Small Strub Fiddlewood Citharesylum spinasum 44 Small Tree Fiddlewood Citharesylum spinasum 54 Large Shrub Firecacker Flower Firecacker Flower Firecacker Flower Firecacker Flower Firecacker Flower Russelia eguiselinformis 66 Small Shrub Firecacker Plant Firecacker Plant Firecacker Plant Firecacker Plant Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Flower Firecacker Plant Firecacker Flower Firecacker	COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Evergreen Paspalum Paspalum quadrifarium quadrifarium Paspalum quadrifarium quadrifarium	European Fan Palm	Chamaerops humilis	43	Small Tree
Evergene Wisteria Millettia reticulata 68 Vine Fakahntcheo Grass Tripsocum docyloides 75 Grass Grass Canadina spp. 85 Perennial Fakahntcheo Grass Perennial Uponia lucida 65 Small Shrub Fiddlewood Citheresylum spinosum 44 Small Tree Fiddlewood Citheresylum spinosum 54 Large Shrub Firebush Homelia palens 56 Large Shrub Firebush Homelia palens 56 Large Shrub Firebush Homelia palens 56 Large Shrub Firecacker Flower Grossandra spp. 86 Perennial Firecacker Flower Grossandra spp. 86 Perennial Firecacker Plant Russelia equisetiformis 66 Small Shrub Firecacker Plant Russelia equisetiformis 66 Small Shrub Firecacker Plant Russelia camentosa 66 Small Shrub Firecacker Plant Russelia camentosa 65 Small Shrub Firechom Pyracanha coccinea 65 Small Shrub Firespike Odontonema strictum 91 Perennial Firethom Pyracanha coccinea 65 Small Shrub Fishhall Pland Garyote mitis 76 Pollm or Polm-tike Planingo Plant Justicia carnea 96 Annuals Flowingo Plant Purius simbellata 48 Small Tree Flowingo Plant Purius simbellata 48 Small Tree Flowingo Plant Purius simbellata 48 Small Tree Florida Plane Azalea Rhododendran austrinum 60 Large Shrub Florida Flome Azalea Rhododendran austrinum 60 Large Shrub Florida Flome Azalea Rhododendran austrinum 60 Large Shrub Florida Privet Forestiera segregata 45 Small Tree Formas Palm Arenga engleri 70 Palm or Palm-tike Foruncia Dalm Arenga engleri 72 Palm or Palm-tike Foruncia Privet Forestiera 55 Large Shrub Forestiera	European Fan Palm	Chamaerops humilis	77	Palm or Palm-Like
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False Rosemary Conradina spp. Felterbush Lyonia lucida 55 Small Shrub Fiddlewood Cithraesylum spinosum 54 Lorge Shrub Firebush Hamelia patens 56 Lorge Shrub Firerocker Flower Firecrocker Flower Firecrocker Flower Firecrocker Flower Firecrocker Flower Firecrocker Plant Firecrocker Plant Firecrocker Plant Russelia equisetiformis 66 Small Shrub Firecrocker Plant Firecrocker Plant Russelia sommentosa 66 Small Shrub Firespika Odontonema strictum 91 Perennical Firethom Pyracantha coccinea 65 Small Shrub Filathova Pollar Filathova Pollar Filathova Pollar Filathova Pollar Filathova Pollar Justicia carnea 96 Annuols Filathova Pollar Filathova Pollar Filathova Pollar Justicia carnea 96 Annuols Filathova Pollar Filat	Evergreen Wisteria	Millettia reticulata	68	Vine
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Fidellewood Firebush Hamelia patens 56 Large Shrub Firebush Hamelia patens 56 Large Shrub Firecracker Flower Crossandra spp. Firecracker Plant Firecracker Plant Russelia equisetiformis 66 Small Shrub Firecracker Plant Russelia sarmentosa 66 Small Shrub Firespike Odontonema strictum 91 Perennial Firespike Odontonema strictum 91 Perennial Firespike Odontonema strictum 91 Perennial Fireshorn Pyracantha coccinea 65 Small Shrub Fishial Planh Caryota mitis 76 Palm or Palm-Like Flaminga Plant Justicia carnea 96 Annuals Flaminga Plant Flox Lily Dianella spp. 86 Perennial Floxida Flame Azalea Rhododendran austrinum 60 Large Shrub Florida Gama Grass Tripsocum floridana 75 Grass Florida Privet Forestiera segregata 45 Small Tree Flowering Dagwood Carnus florida 44 Small Tree Flowering Dagwood Carnus florida 44 Small Tree Formosa Palm Arenga engleri 76 Palm or Palm-Like Fortune's Mahonia Arenga engleri 76 Palm or Palm-Like Fortune's Mahonia Mahonia fortunei 65 Small Shrub Foxtail Pollm Wodyetia bifurcata 80 Palm or Palm-Like Fordail Pollm Wodyetia bifurcata 80 Palm or Palm-Like Fordail Pollm Wodyetia bifurcata 80 Palm or Palm-Like Foragipani Plumeria rubra 47 Small Tree Gardenia Gazania Gazania spp. 96 Annuals Gazania Gazania Spp. 96 Annuals Gazania Gazania Spp. 96 Annuals Geiger Tree Chrisan Shrub Gordenia Gazania Gazania spp. 96 Annuals Geiger Tree Chrisan Nephrolepis biserrata 72 Groundcover Golden Shrub Golden Creeper Ermodel Ititoralis 71 Groundcover Golden Shrub Golden Shrub Foroundse Bush Perennial Golden Shrub Foroundse Bush Perennial Golden Shrub Foroundse Bush Baccharis halimifolia 42 Small Tree	Fetterbush	Lyonia lucida	65	Small Shrub
Fidelwood Cithoresylum spinosum 54 Large Shrub Firebush Hamelia patens 56 Large Shrub Firecrocker Flower Crossandra spp. 86 Perennial Firecrocker Plont Russelia equisetiformis 66 Small Shrub Firespike Odontonema strictum 91 Perennial Firespike Odontonema strictum 91 Perennial Fireshorn Pyracantha coccinea 65 Small Shrub Fishian Palm Caryota mitis 76 Palm or Palm-Like Flamingo Plant Lausicia carnea 96 Annuals Flantwoods Plum Prunus umbellata 48 Small Tree Flox Lily Dianella spp. 86 Perennial Floxida Gama Grass Tripsacum floridana 75 Grass Florida Gama Grass Tripsacum floridana Florida Privet Forestiera segregata 45 Small Tree Florida Privet Forestiera segregata 55 Large Shrub Florida Thatch Palm Thrinax radiata 79 Palm or Palm-Like Flowering Dagwood Cornus florida Arenga engleri Formosa Palm Arenga engleri 76 Palm or Palm-Like Forture's Mahonia Arenga engleri Forture's Mahonia Fortur	Fiddlewood	Citharexylum spinosum	44	Small Tree
Firebush Hamelia patens 56 Large Shrub Firecracker Flower Crossandro spp. 86 Perennial Firecracker Flont Russelia equisetiformis 66 Small Shrub Firecracker Plant Russelia equisetiformis 66 Small Shrub Firecracker Plant Russelia sustentiformis 91 Perennial Firespike Odontonema strictum 91 Perennial Firespike Odontonema strictum 91 Perennial Fishali Plan Procenific accerae 65 Small Shrub Fishali Plan Caryota mitis 76 Palm or Palm-tike Flamingo Plant Justicia carnea 96 Annuals Flamingo Plant Purus umbellata 48 Small Tree Flamingo Plant Prunus umbellata 48 Small Tree Floxic Lily Dianello spp. 86 Perennial Florida Gama Grass Tripsacum Individual Annuals Florida Gama Grass Tripsacum Individual Annuals Florida Gama Grass Tripsacum Individual Annuals Florida Privet Forestiera segregata 45 Small Tree Florida Privet Forestiera segregata 45 Small Tree Florida Privet Forestiera segregata 55 Large Shrub Florida Privet Forestiera segregata 32 Large Tree Flowening Dogwood Gams Individual Trininax radiata 79 Palm or Palm-tike Flowening Dogwood Gams Individual Arenga engleri 42 Small Tree Formosa Palm Arenga engleri 76 Palm or Palm-tike Fortune's Mahonia Mahonia fortunei 65 Small Shrub Fortune's Mahonia Mahonia fortunei 65 Small Shrub Fortune's Mahonia Gazania Gazania Gazania Gazania Spp. 88 Palm or Palm-tike Frangiponi Plumeria rubra 47 Small Tree Firingetree Chionanthus virginicus 44 Small Tree Firingetree Chionanthus virginicus 44 Small Tree Gazania Gazania Gazania Spp. 88 Perennial Gazania Gazania Gazania Spp. 88 Perennial Gazania Gazania Gazania Spp. 88 Perennial Gioriosa Spp. 96 Annuals Geiger Tree Cordia sebestena 39 Medium Tree Giant Bird of Paradise Streltzia nicolai 61 Large Shrub Goldon Shewar Ashelia Abelia Xgrandiflora 50 Large Shrub Goldon Shewar Cassia fistula 38 Medium Tree Golden Shower Cassia fistula 38 Medium Tree Golden Shrimp Plant Pachystachys Iulea 91 Perennial Golden Shrimp Plant Pachystachys Iulea 91 Perennial Golden Shrimp Plant Pachystachys Iulea 91 Perennial Golden Shrimp Plant Pachystachys Iulea 91	Fiddlewood		54	Large Shrub
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Firecracker Plant Firecracker Plant Firecracker Plant Firecracker Plant Russelia sarmentosa 66 Small Shrub Firespike Odontonema strictum 91 Perennial Firespike Odontonema strictum 91 Fishtail Palm Caryota mitis 76 Palm or Palm-tike Filamingo Plant Justicia carnea 96 Annuals Filamingo Plant Floridur Prunus umbellata 48 Small Tree Floxiliy Dianella spp. 86 Perennial Florida Flame Azalea Rhododendra austrinum 60 Large Shrub Florida Gama Grass Tirjsacum floridana 75 Grass Florida Privet Forestiera segregata 45 Small Tree Formosa Palm Arenga engleri 76 Polm or Palm-Like Fortune's Mahonia Mahonia fortunei 65 Small Shrub Fortune's Mahonia Mahonia fortunei 65 Small Shrub Fortune's Mahonia Mahonia fortunei 65 Small Shrub Fortune's Mahonia Frangipani Plumeria rubra 47 Small Tree Fordal Palm or Palm-Like Fordal Palm or Palm-Like Fordal Palm For	Firecracker Flower	Crossandra spp.	86	Perennial
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Gumbo Limbo Bursera simaruba 38 Medium Tree				-
	Gumbo Limbo	Bursera simaruba	38	Medium Iree

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Hawthorn	Crataegus spp.	39	Medium Tree
Hawthorn	Crataegus spp.	54	Large Shrub
Heliconia	Heliconia spp.	88	Perennial
Hercules' Club	Zanthoxylum clava-herculis	41	Medium Tree
Hibiscus	Hibiscus spp.	56	Large Shrub
Hickories	Carya spp.	32	Large Tree
Holly Fern	Cyrtomium falcatum	70	Groundcover
Holly Fern	Cyrtomium falcatum	81	Fern
Honeysuckle	Lonicera sempervirens	68	Vine
Hopbush	Dodonaea viscosa	45	Small Tree
Hurricane Lily	Lycoris spp.	90	Perennial
Hydrangea	Hydrangea macrophylla	56	Large Shrub
Impatiens	Impatiens spp.	89	Perennial
Impatiens	Impatiens spp.	96	Annuals
Indian Hawthorn	Raphiolepis spp. and cvs.	48	Small Tree
Indian Hawthorn	Raphiolepis spp. and cvs.	65	Small Shrub
Inkberry	Scaevola plumieri	73	Groundcover
lxora	lxora coccinea	65	Small Shrub
Jaboticaba	Myrciaria cauliflora	47	Small Tree
Jacaranda	Jacaranda mimosifolia	40	Medium Tree
Jacobinia	Justicia carnea	89	Perennial
Jamaica Caper Tree	Capparis cynophallophora	43	Small Tree
Jamaica Caper Tree	Capparis cynophallophora	53	Large Shrub
Jamaican Dogwood	Piscidia piscipula	35	Large Tree
Japanese Aralia	Fatsia japonica	55	Large Shrub
Japanese Ardisia	Ardisia japonica	70	Groundcover
Japanese Barberry	Berberis thunbergii	52	Large Shrub
Japanese Blueberry	Elaeocarpus decipiens	39	Medium Tree
Japanese Plum Yew	Cephalotaxus harringtonia	43	Small Tree
Japanese Plum Yew	Cephalotaxus harringtonia	53	Large Shrub
Kalanchoe	Kalanchoe blossfeldiana	90	Perennial
Kentia Palm	Howea forsterana	77	Palm or Palm-Like
King's Mantle	Thunbergia erecta	62	Large Shrub
Lady of the Night	Brunfelsia americana	64	Small Shrub
Lady Palm	Rhapis excelsa	78	Palm or Palm-Like
Laurelleaf Snailseed	Cocculus laurifolius	54	Large Shrub
Leather Fern	Acrostichum danaeifolium	50	Large Shrub
Leather Fern	Acrostichum danaeifolium	81	Fern
Leather Fern	Acrostichum danaeifolium	83	Perennial
Leatherleaf Fern	Rumohra adiantiformis	72	Groundcover
Leatherleaf Fern	Rumohra adiantiformis	82	Fern
Lemongrass	Cymbopogon citratus	74	Grass
Ligustrum	Ligustrum japonicum and cvs.	46	Small Tree
Ligustrum	Ligustrum japonicum and cvs.	58	Large Shrub
Lily of the Nile	Agapanthus africanus	83	Perennial
Lion's Ear	Leonotis leonurus	90	Perennial
Liriope	Liriope muscari and cvs.	72	Groundcover
Liriope	Liriope muscari and cvs.	90	Perennial
Little Blue Stem Grass	Schizachyrium scoparium	75	Grass
Live Oak	Quercus virginiana	36	Large Tree
Loblolly Bay	Gordonia lasianthus	33	Large Tree
Loblolly Pine	Pinus taeda	35	Large Tree
LODIOILY I IIIE	Tillos lueda	33	Luige nee

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Longleaf Pine	Pinus palustris	35	Large Tree
Loquat	Eriobotrya japonica	45	Small Tree
Loropetalum	Loropetalum chinense and cvs.	58	Large Shrub
Louisiana Iris	Iris hexagona	89	Perennial
Lychee	Litchi chinensis	34	Large Tree
Macarthur Palm	Ptychosperma macarthuri	78	Palm or Palm-Like
Mahogany Fern	Didymochlaena truncatula	81	Fern
Mahogany Fern	Didymochlaena truncatula	86	Perennial
Majesty Palm	Ravenea rivularis	78	Palm or Palm-Like
Marigold	Tagetes spp.	97	Annuals
Marlberry	Ardisia escallonioides	42	Small Tree
Marlberry	Ardisia escallonioides	51	Large Shrub
Mary Nell Holly	Ilex X'Mary Nell'	45	Small Tree
Mary Nell Holly	Ilex X'Mary Nell'	57	Large Shrub
Маурор	Passiflora incarnata	69	Vine
Mexican Heather	Cuphea hyssopifolia	86	Perennial
Mexican Sago	Dioon edule	77	Palm or Palm-Like
Mexican Sunflower	Tithonia rotundiflora	97	Annuals
Milkweed	Asclepias spp.	84	Perennial
Miniature Fishtail Palm	Chamaedorea spp.	77	Palm or Palm-Like
Miniature Holly	Malpighia coccigera	65	Small Shrub
Mondo Grass	Ophiopogon japonicus and cvs.	72	Groundcover
Morning Glory	Ipomoea spp.	68	Vine
Muhly Grass	Muhlenbergia capillaris	75	Grass
Natal Plum	Carissa macrocarpa	53	Large Shrub
Natal Plum	Carissa macrocarpa	64	Small Shrub
Necklace Pod	Sophora tomentosa	48	Small Tree
Needle Palm	Rhapidophyllum hystrix	78	Palm or Palm-Like
Nellie R. Stevens Holly	Ilex X'Nellie R. Stevens'	45	Small Tree
Northern Slash Pine	Pinus elliottii var. elliottii	35	Large Tree
Nuttall Oak	Quercus nuttallii	36	Large Tree
Oakleaf Hydrangea	Hydrangea quercifolia	56	Large Shrub
Oleander	Nerium oleander	59	Large Shrub
Olive	Olea europaea	47	Small Tree
Orange Jessamine	Cestrum aurantiacum	53	Large Shrub
Orange Jessamine	Murraya paniculata	58	Large Shrub
Orange Plum	Justicia spicigera	90	Perennial
Orange Plum	Justicia spicigera	96	Annuals
Oregon Hollygrape	Mahonia bealei	58	Large Shrub
Overcup Oak	Quercus lyrata	41	Medium Tree
Panic Grass	Panicum virgatum and cvs.	75	Grass
Pansy	Viola Xwittrockiana	98	Annuals
Paradise Tree	Simarouba glauca	36	Large Tree
Paurotis Palm	Acoelorrhaphe wrightii	76	Palm or Palm-Like
Pawpaw	Asimina spp.	51	Large Shrub
Pawpaw	Asimina spp.	84	Perennial
Peacock Ginger	Kaempferia spp.	90	Perennial
-	Pentas lanceolata	91	Perennial
Pentas Pentas	Pentas lanceolata	97	Annuals
	Jatropha integerrima	46	Small Tree
Peregrina Peregrina	Jatropha integerrima	58	Large Shrub
Peregrina Perennial Peanut	•	70	Groundcover
i ereililiai realioi	Arachis glabrata	70	Oroundcover

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Periwinkle	Vinca major	73	Groundcover
Periwinkle	Catharanthus roseus	85	Perennial
Periwinkle	Catharanthus roseus	95	Annuals
Petunia	Petunia Xhybrida	97	Annuals
Philodendron	Philodendron cvs.	60	Large Shrub
Philodendron	Philodendron spp. and cvs.	91	Perennial
Pigeonplum	Coccoloba diversifolia	39	Medium Tree
Pindo Palm	Butia capitata	42	Small Tree
Pindo Palm	Butia capitata	76	Palm or Palm-Like
Pine Cone Ginger	Zingiber zerumbet	94	Perennial
Pineapple Guava	Acca sellowiana	50	Large Shrub
Pink Allamanda	Mandevilla cvs.	68	Vine
Pink Powderpuff	Calliandra emarginata	64	Small Shrub
Pink Trumpet Tree	Tabebuia heterophylla	41	Medium Tree
Pinxter Azalea	Rhododendron canescens	60	Large Shrub
Pipestem	Agarista populifolia	50	Large Shrub
Pittosporum	Pittosporum tobira cvs.	60	Large Shrub
Plectranthus	Plectranthus spp.	92	Perennial
Plumbago	Plumbago auriculata cvs.	92	Perennial
Podocarpus	Podocarpus macrophyllus and cvs.	47	Small Tree
Podocarpus	Podocarpus macrophyllus and cvs.	60	Large Shrub
Poinciana	Caesalpinia spp. and cvs.	38	Medium Tree
Poinciana	Caesalpinia spp. and cvs.	64	Small Shrub
Pond Cypress	Taxodium spp.	37	Large Tree
Ponytail Palm	Nolina recurvata	78	Palm or Palm-Like
Pop Ash	Fraxinus caroliniana	33	Large Tree
Porterweed	Stachytarpheta spp.	93	Perennial
Possumhaw	Ilex decidua	45	Small Tree
Pot Marigold	Calendula spp.	95	Annuals
Powderpuff	Calliandra spp. and cvs.	42	Small Tree
Powderpuff	Mimosa strigillosa	72	Groundcover
Primrose Jasmine	Jasminum mesnyi	57	Large Shrub
Princess Flower	Tibouchina urvilleana	62	Large Shrub
Purple Coneflower	Echinacea purpurea	87	Perennial
Purple Glory Tree	Tibouchina granulosa	62	Large Shrub
Purple Lovegrass	Eragrostis spectabilis	74	Grass
Purple Trumpet Tree	Tabebuia impetiginosa	41	Medium Tree
Queen's Wreath	Petrea volubilis	69	Vine
Railroad Vine	Ipomoea spp.	71	Groundcover
Rain Lily	Zephyranthes spp.	93	Perennial
Rangoon Creeper	Quisqualis indica	69	Vine
Red Bay	Persea borbonia	40	Medium Tree
Red Buckeye	Aesculus pavia	42	Small Tree
Red Cedar	Juniperus virginiana	33	Large Tree
Red Mangrove	Rhizophora mangle	41	Medium Tree
Red Maple	Acer rubrum	32	Large Tree
Red Powderpuff	Calliandra haematocephala	52	Large Shrub
Reeve's Spirea	Spiraea spp.	66	Small Shrub
River Birch	Betula nigra	32	Large Tree
River Oats	Chasmanthium latifolium	74	Grass
Rose	Rosa spp.	66	Small Shrub
Rosemary	Rosmarinus spp.	66	Small Shrub
Rosellary	Resilientities spp.	00	Jilidii Jilidb

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Round Holly	Ilex rotunda	40	Medium Tree
Royal Fern	Osmunda regalis	82	Fern
Royal Fern	Osmunda regalis	91	Perennial
Royal Palm	Roystonea regia	79	Palm or Palm-Like
Royal Poinciana	Delonix regia	39	Medium Tree
Rudbeckia	Rudbeckia fulgida	92	Perennial
Rudbeckia	Rudbeckia fulgida	97	Annuals
Ruffled Fan Palm	Licuala grandis	77	Palm or Palm-Like
Rusty Blackhaw	Viburnum rufidulum	49	Small Tree
Rusty Blackhaw	Viburnum rufidulum	63	Large Shrub
Rusty Lyonia	Lyonia ferruginea	58	Large Shrub
Salt Grass	Distichlis spicata	74	Grass
Salvia	Salvia spp.	92	Perennial
Sand Live Oak	Quercus geminata	48	Small Tree
Sand Pine	Pinus clausa	34	Large Tree
Sandankwa Viburnum	Vibernum suspensum	63	Large Shrub
Sasanqua	Camellia sasanqua	43	Small Tree
Sasanqua	Camellia sasanqua	53	Large Shrub
Satinleaf	Chrysophyllum oliviforme	38	Medium Tree
Saucer Magnolia	Magnolia Xsoulangiana	46	Small Tree
Saw Palmetto	Serenoa repens	79	Palm or Palm-Like
Sawtooth Oak	Quercus acutissima	35	Large Tree
Scorpion Tail	Heliotropium angiospermum	88	Perennial
Scrub Palmetto	Sabal etonia	66	Small Shrub
Scrub Palmetto	Sabal etonia	79	Palm or Palm-Like
Seagrape	Coccoloba uvifera	44	Small Tree
Seagrape	Coccoloba uvifera	54	Large Shrub
Selloum	Philodendron bipinnatifidum	59	Large Shrub
Shell Ginger	Alpinia spp.	83	Perennial
Shore Juniper	Juniperus conferta and cvs.	71	Groundcover
Shortleaf Fig	Ficus citrifolia	39	Medium Tree
Shrimp Plant	Justicia brandegeana	89	Perennial
Shrimp Plant	Justicia brandegeana	96	Annuals
Shumard Oak	Quercus shumardii	36	Large Tree
Silver Palm	Coccothrinax argentata	77	Palm or Palm-Like
Silver Trumpet Tree	Tabebuia aurea	49	Small Tree
Simpson's Stopper	Myrcianthes fragrans	47	Small Tree
Simpson's Stopper	Myrciannes ragrans Myrcianthes fragrans	59	Large Shrub
Slender Lady Palm	Rhapis humilis	79	Palm or Palm-Like
Small-Leaf Confederate	Trachelospermum asiaticum	73	Groundcover
Snowbush	Breynia disticha	64	Small Shrub
Society Garlic	Tulbaghia violacea	93	Perennial
Southern Magnolia	Magnolia grandiflora and cvs.	34	Large Tree
Southern Maidenhair Fern	Adiantum capillus-veneris	81	Fern
Southern Maidenhair Fern	Adiantum capillus-veneris Adiantum capillus-veneris	83	Perennial
Southern Red Cedar	Juniperus silicicola	40	Medium Tree
Southern Red Oak	Quercus falcata	36	
			Large Tree Groundcover
Southern Shield Fern	Thelypteris kunthii	73	
Southern Shield Fern	Thelypteris kunthii	82	Fern
Southern Slash Pine	Pinus elliottii var. densa	34	Large Tree
Southern Sugar Maple	Acer barbatum	32	Large Tree
Sparkleberry	Vaccinium arboreum	62	Large Shrub

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Spider Lily	Hymenocallis spp.	89	Perennial
Spiral Ginger	Costus spp.	85	Perennial
Spotted Horsemint	Monarda punctata	96	Annuals
Spruce Pine	Pinus glabra	35	Large Tree
St. Augustinegrass	Stenotaphrum secundatum	99	Turfgrass
St. Bernard's Lily	Anthericum sanderi	70	Groundcover
Star Anise	Illicium spp.	46	Small Tree
Star Anise	Illicium spp.	57	Large Shrub
Star Jasmine	Jasminum nitidum	57	Large Shrub
Stokes' Aster	Stokesia laevis	93	Perennial
Stoppers	Eugenia spp.	45	Small Tree
Stoppers	Eugenia spp.	55	Large Shrub
Strangler Fig	Ficus aurea	32	Large Tree
Swamp Bay	Persea palustris	41	Medium Tree
Swamp Chestnut Oak	Quercus michauxii	36	Large Tree
Swamp Dogwood	Cornus foemina	44	Small Tree
Swamp Fern	Blechnum serrulatum	81	Fern
Swamp Fern	Blechnum serrulatum	84	Perennial
Swamp Sunflower	Helianthus angustifolius	88	Perennial
Sweet Acacia	Acacia farnesiana	42	Small Tree
Sweet Acacia	Acacia farnesiana	50	Large Shrub
Sweet Almond Bush	Aloysia virgata	51	Large Shrub
Sweet Alyssum	Lobularia maritima	96	Annuals
Sweet Bay Magnolia	Magnolia virginiana and cvs.	34	Large Tree
Sweet Pepperbush	Clethra alnifolia	54	Large Shrub
Sweet Viburnum	Viburnum odoratissimum	49	Small Tree
Sweet Viburnum	Viburnum odoratissimum	62	Large Shrub
Sweetgum	Liquidambar styraciflua	33	Large Tree
Sword Fern	Nephrolepis exaltata	72	Groundcover
Sword Fern	Nephrolepis exaltata	82	Fern
Sycamore	Platanus occidentalis	35	Large Tree
Taiwan Cherry	Prunus campanulata	48	Small Tree
Tampa Vervain	Glandularia tampensis	71	Groundcover
Tasmanian Tree Fern	Dicksonia antarctica	81	Fern
Tasmanian Tree Fern	Dicksonia antarctica	86	Perennial
Tea Olive	Osmanthus fragrans	59	Large Shrub
Texas Sage	Leucophyllum frutescens	65	Small Shrub
Thryallis	Galphimia glauca	55	Large Shrub
Ti Plant	Cordyline spp. and cvs.	54	Large Shrub
Tickseed	Coreopsis spp.	85	Perennial
Tickseed		96	Annuals
	Coreopsis spp.	75	Grass
Tiger Grass Titi	Thysanolaena maxima	44	Small Tree
Titi	Cyrilla racemiflora	55	Large Shrub
	Cyrilla racemiflora		
Trailing Lantana	Lantana montevidensis	72 67	Groundcover Vine
Trumpet Creeper	Campsis radicans		
Tulip Poplar	Liriodendron tulipifera	33	Large Tree
Tupelo	Nyssa sylvatica	34	Large Tree
Turkey Tangle Fogfruit	Phyla nodiflora	72	Groundcover
Turk's Cap	Malvaviscus arboreus	58	Large Shrub
Twin Flower	Dyschoriste oblongifolia	70	Groundcover
Twin Flower	Dyschoriste oblongifolia	87	Perennial

COMMON NAME	SCIENTIFIC NAME	PAGE	PLANT TYPE
Two-Wing Silverbell	Halesia diptera	56	Large Shrub
Violet	Viola spp.	98	Annuals
Virginia Iris	Iris virginica	89	Perennial
Virginia Willow	Itea virginica	57	Large Shrub
Voodoo Lily	Amorphophallus spp.	84	Perennial
Walking Iris	Neomarica gracilis	91	Perennial
Walter's Viburnum	Viburnum obovatum and cvs.	49	Small Tree
Walter's Viburnum	Viburnum obovatum and cvs.	62	Large Shrub
Washington Palm	Washingtonia robusta	80	Palm or Palm-Like
Wax Begonia	Begonia Xsemperflorens-cultorum	84	Perennial
Wax Begonia	Begonia Xsemperflorens-cultorum	95	Annuals
Wax Myrtle	Myrica cerifera and cvs.	47	Small Tree
Wax Myrtle	Myrica cerifera and cvs.	59	Large Shrub
Weeping Fern Pine	Podocarpus gracilior	41	Medium Tree
Weeping Fern Pine	Podocarpus gracilior	60	Large Shrub
Weeping Lantana	Lantana depressa	65	Small Shrub
West Indian Mahogany	Swietenia mahagoni	36	Large Tree
White Ash	Fraxinus americana	33	Large Tree
White Gaura	Gaura lindheimeri	87	Perennial
White Geiger	Cordia boissieri	44	Small Tree
White Oak	Quercus alba	35	Large Tree
Wild Cinnamon	Canella winterana	43	Small Tree
Wild Coffee	Psychotria nervosa	60	Large Shrub
Wild Hydrangea	Hydrangea arborescens	56	Large Shrub
Wild Olive	Osmanthus americanus	47	Small Tree
Wild Olive	Osmanthus americanus	59	Large Shrub
Wild Sage	Lantana involucrata	90	Perennial
Wild Tamarind	Lysiloma latisiliquum	34	Large Tree
Windmill Palm	Trachycarpus fortunei	80	Palm or Palm-Like
Winged Elm	Ulmus alata	37	Large Tree
Wintergreen Barberry	Berberis julianae	51	Large Shrub
Wiregrass	Aristida stricta var. beyrichiana	74	Grass
Wishbone Flower	Torenia fournieri	98	Annuals
Yaupon Holly	llex vomitoria and cvs.	46	Small Tree
Yaupon Holly	llex vomitoria and cvs.	57	Large Shrub
Yellow Allamanda	Allamanda cathartica	67	Vine
Yellow Butterfly Palm	Dypsis lutescens	77	Palm or Palm-Like
Yellow Elder	Tecoma stans	49	Small Tree
Yellow Elder	Tecoma stans	62	Large Shrub
Yellow Shrimp Plant	Barleria micans	51	Large Shrub
Yellow Trumpet Tree	Tabebuia chrysotricha	41	Medium Tree
Yellowtop	Flaveria linearis	87	Perennial
Yesterday-Today-and-Tomorrow	Brunfelsia grandiflora	52	Large Shrub
Yucca	Yucca spp.	63	Large Shrub
Zebra Grass	Miscanthus sinensis	74	Grass
Zinnia	Zinnia hybrids	98	Annuals
Zoysiagrass	Zoysia japonica	99	Turfgrass
	Ceratozamia kuesteriana	76	Palm or Palm-Like

Additional Information

REFERENCES AND ADDITIONAL INFORMATION

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PHOTO CREDITS

Bowden, Robert.

Small Trees: Arenga engleri, Magnolia figo, Prunus campanulata, Tabebuia aurea. Large Shrubs: Agarista populifolia, Agave spp., Aloysia virgata, Barleria micans, Callicarpa americana, Cestrum aurantiacum, Erythrina herbacea, Galphimia glauca, Gardenia jasminoides, Malvaviscus arboreus, Philodendron selloum, Psychotria nervosa, Rhododendron cvs., Sabal minor, Severinia buxifolia, Tabernaemontana divaricata, Thunbergia erecta, Viburnum suspensum.

Small Shrubs: Aloe spp., Malpighia coccigera, Pyracantha coccinea, Sabal etonia,

Vines: Aster carolinianus, Aristolochia spp., Bignonia capreolata, Hedera canariensis, Hedera helix, Petraea volubilis, Trachelospermum jasminoides, Wisteria frutescens. Groundcovers: Anthericum sanderii, Arachis glabrata, Evolvulus glomeratus, Hedera canariensis, Hedera helix, Juniperus conferta, Trachelospermum asiaticum, Trachelospermum jasminoides, Zamia pumila.

<u>Grasses</u>: Chasmanthium latifolium, Panicum virgatum, Paspalum quadrifarium, Thysenolanea maxima, Tripsacum dactyloides.

<u>Palms and Palm-Like Plants</u>: Arenga engleri, Chamaedorea spp., Licuala grandis, Ptychosperma macarthurii, Rhapis excelsa, Rhapis humilis, Sabal etonia, Sabal minor, Zamia pumila.

Perennials: Agave spp., Aloe spp., Alpinia spp., Angelonia angustifolia, Belamcanda chinensis, Bromeliaceae genera, Bulbine frutescens, Crossandra spp., Curcuma spp., Dianella spp., Dietes iridoides, Echinacea purpurea, Evolvulus glomeratus, Gaura lindheimeri, Gloriosa spp., Hedychium spp., Helianthus debilis, Hippeastrum spp., Iris hexagona, Justicia spicigera, Kaempferia spp., Leonotis leonurus, Pachystachys lutea, Plectranthus spp., Rudbeckia hirta, Solenostemon scuttellaroides, Stokesia laevis, Zephyranthes spp.

Annuals: Amaranthus spp., Angelonia angustifolia, Calendula spp., Justicia spicigera, Pachystachys lutea, Petunia Xhybrida, Rudbeckia hirta, Solenostemon scuttellaroides, Torenia fournieri, Viola spp., Zinnia hybrids.

Brown, Stephen.

Small Trees: Baccharis halimifolia, Sophora tomentosa.

<u>Large Shrubs</u>: Acrostichum danaeifolium, Allamanda nerifolia, Baccharis halmifolia, lasminum nitidum.

Groundcovers: Ernodea littoralis, Scaevola plumieri

Grasses: Cymbopogon citratus.

Ferns: Acrostichum danaeifolium, Blechnum serrulatum.

<u>Perennials</u>: Acrostichum danaeifolium, Blechnum serrulatum, Heliotropium angiospermum, Hymenocallis spp.

Caldwell, Doug.

Medium Trees: Elaeocarpus decipens.

Davis, Jim.

Perennials: Euryops spp.

Delvalle, Terry.

Grasses: Schizachyrium scoparium.

Durr, Audrey.

Medium Trees: Avicennia germinans. Ferns: Sphaeropteris cooperi.

Friday, Theresa.

Perennials: Neomarica gracilis.

Gelmis, Georgia.

Large Trees: Quercus virginiana.

Palms and Palm-Like Plants: Trachycarpus fortunei.

Perennials: Sphaeropteris cooperi

Gillman, Ed.

Large Trees: Acer barbatum, Acer rubrum, Betula nigra, Bucida buceras, Carya spp., Chorisia speciosa, Conocarpus erectus, Ficus aurea, Fraxinus americana, Fraxinus caroliniana, Fraxinus pennsylvanica, Gordonia lasianthus, Halesia carolina, Juniperus virginiana, Liquidambar styraciflua, Liriodendron tulipifera, Litchi chinensis, Lysiloma latisiliquum, Magnolia grandiflora, Magnolia virginiana, Nyssa sylvatica, Persea americana, Pinus clausa, Pinus elliotiti var densa, Pinus glabra, Pinus palustris, Pinus taeda, Piscidia piscipula, Platanus occidentalis, Quercus acutissima, Quercus alba, Quercus austrina, Quercus falcata, Quercus michauxii, Quercus nuttallii, Quercus shumardii, Simarouba glauca, Swietenia mahagoni, Taxodium spp., Ulmus alata, Ulmus americana, Ulmus crassifolia, Ulmus parvifolia.

Medium Trees: Bursera simaruba, Caesalpinia spp, Carpentaria acuminata, Carpinus caroliniana, Cassia fistula, Cercis canadensis, Chrysophyllum oliviforme, Cocoloba diversifolia, Cordia sebestena, Crataegus spp., Cypressus arizonica var. arizonica, Ficus citrifolia, Illex Xattenuata, Ilex cassine, Ilex opaca, Ilex rotunda, Jacaranda mimosifolia, Juniperus silicicola, Lagerstroemia indica, Ostrya virginiana, Persea borbonia, Podocarpus gracilior, Quercus lyrata, Rhizophora mangle, Tabebuia chrysotricha, Tabebuia heterophylla, Tabebuia impetiginosa.

Small Trees: Acacia farnesiana, Aesculus pavia, Aralia spinosa, Ardisia escallonoides, Butia capitata, Callistemon spp., Camellia japonica, Camellia sasanqua, Canella winterana, Capparis cynophallophora, Cephalanthus occidentalis, Cornus florida, Eriobotrya japonica, Eugenia spp., Forestiera segregata, Ilex X'Nellie R. Stevens', Ilex cornuta, Ilex decidua, Ilex vomitoria, Jatropha integerrima, Ligustrum japonicum, Magnolia Xsoullangiana, Musa spp., Myrcianthes fragrans, Myrica cerifera, Olea europa, Osmanthus americanus, Parkinsonia aculeata, Plumeria rubra, Podocarpus macrophyllus, Prunus angustifolia, Prunus umbellata, Quercus geminata, Raphiolepis spp., Senna polyphylla, Sideroxylon spp., Tecoma stans, Viburnum obovatum, Viburnum odoratissimum,

<u>Large Shrubs</u>: Abelia Xgrandiflora, Acacia farnesia, Acca sellowiana, Aralia spinosa, Ardisia escallonioides, Asimina spp., Brugmansia Xcandida, Brunfelsia grandiflora, Buddleja lindleyana, Calliandra haematocephala, Camellia japonica, Camellia sasanqua,

Viburnum odoratissiumu var awabuki, Viburnum rufidulum.

Notes

Notes

Capparis cynophallophora, Carissa macrocarpa, Cephalanthus occidentalis, Cephalotaxus harringtonia, Chrysobalanus icaco, Citharexylum spinosum, Coccoloba uvifera, Cocculus laurifolius, Codiaeum variegatum, Conocarpus erectus, Cordyline spp., Crataegus spp., Duranta erecta, Eugenia spp., Fatsia japonica, Forestiera segregata, Halesia diptera, Hamamelis virginiana, Hydrangea macrophylla, Hydrangea quercifolia, Ilex cornuta, Ilex vomitoria, Itea virginica, Jatropha integerrima, Juniperus chinensis, Ligustrum japonicum, Loropetalum chinense, Mahonia bealei, Murrya paniculata, Musa spp., Myrcianthes fragrans, Myrica cerifera, Nerium oleander, Osmanthus americanus, Philodendron cvs., Podocarpus gracilior, Podocarpus macrophyllus, Rhamnus caroliniana, Senna polyphylla, Strelitzia nicolai, Tecoma stans, Tibouchina urvilleana, Tibouchina granulosa, Vaccinium arboreum, Viburnum obovatum, Viburnum odoratissimum, Viburnum odoratissimum var awabuki, Yucca spp.

<u>Small Shrubs</u>: Breynia disticha, Caesalpinia spp., Ixora coccinea, Mahonia fortunei, Strelitzia reginae.

<u>Vines</u>: Allamanda cathartica, Bougainvillea cvs., Campsis radicans, Gelsemium sempervirens, Lonicera sempervirens.

<u>Groundcovers</u>: Ajuga reptans, Aspidistra elatior, Dryopteris spp., Liriope muscari, Zamia furfuracea.

Grasses: Miscanthus sinensis, Spartina spp., Tripsacum floridana.

Palms and Palm-Like Plants: Acoelorrhaphe wrightii, Bismarckia nobilis, Butia capitata, Carpentaria acuminata, Caryota mitis, Chamaerops humilis, Chrysalidocarpus lutescens, Coccothrinax argentata, Howea forsterana, Livistona spp., Nolina recurvata, Phoenix spp., Pseudophoenix sargentii, Ravenea rivularis, Rhapidophyllum hystrix, Roystonea regia, Sabal palmetto, Serenoa repens, Thrinax morrisii, Thrinax radiata, Washingtonia robusta, Wodyetia bifurcata, Zamia furfuracea.

Ferns: Dryopteris spp.

<u>Perennials</u>: Agapanthus africanus, Ajuga reptans, Asimina spp., Aspidistra elatior, Caladium Xhortulanum, Cuphea hyssopifolia, Dryopteris spp., Heliconia spp., Impatiens spp., Justicia brandegeana, Justicia carnea, Liriope muscari, Musa spp., Philodendron cvs., Stachytarpheta spp.

Annuals: Ageratum spp., Caladium Xhortulanum, Celosia spp., Impatiens spp., Justicia brandegeana, Justicia carnea.

Gasper, Joaquim.

Large Shrubs: Nerium oleander-inset.

Girin, Bruno.

Annuals: Viola Xwittrockiana

Granson, Sandy.

Small Trees: Calliandra spp., Dodonaea viscosa, Myrciaria cauliflora.

Large Shrubs: Lyonia ferruginea, Suriana maritima.

Small Shrubs: Acalypha hispida, Brunfelsia americana, Carissa macrocarpa, Gamolepis

 $spp.,\,Lantana\;depressa,\,Leucophyllum\;frutescens,\,Rosmarinus\;spp.$

Vines: Ficus pumila, Thunbergia alata.

Grasses: Andropogon spp.

Ferns: Pteridium aquilinum.

<u>Perennials</u>: Begonia semperflorens, Hemerocallis spp., Lantana involucrata, Pteridium

aquilinum

<u>Annuals</u>: Begonia semperflorens, Monarda punctata.

Green, Tim.

<u>Ferns</u>: Dicksonia antarctica. <u>Perennials</u>: Dicksonia antarctica.

Jacinto, Valter.

Large Shrubs: Jasminum mesnyi.

Karekar, Kapil.

 $\underline{Perennials};\ \dot{\overline{H}} a emanthus\ multiflorus.$

Keisotyo.

<u>Small Trees</u>: *Podocarpus macrophyllus* (inset). <u>Large Shrubs</u>: *Podocarpus macrophyllus* (inset).

Kenpei.

<u>Large Shrubs</u>: Heptapleurum arboricolum, Hydrangea arborescens, Ternstroemia gymnanthera.

Small Shrubs: Raphiolepis spp.

Groundcovers: Juniperus horizontalis, Ophiopogon japonicus.

Kern, Bill.

Medium Trees: Persea palustris.

<u>Small Trees</u>: Cyrilla racemiflora, Sophora tomentosa (inset). <u>Large Shrubs</u>: Cyrilla racemiflora, Senna bicapsularis.

Small Shrubs: Lyonia lucida.

Larsen, Claudia.

 $\underline{Large\ Shrubs} : Caly can thus\ floridus,\ Rhododendron\ can escens.$

Groundcovers: Glandularia tampensis, Lantana montevidensis.

Grasses: Eragrostis elliottii.

Perennials: Conradina spp., Coreopsis spp., Flaveria linearis, Gaillardia pulchella,

Helianthus angustifolius, Sisyrinchium angustifolium, Solidago spp.

Annuals: Coreopsis spp.

Murray, Ann. University of Florida/IFAS Center for Aquatic and Invasive Plants

Ferns: Osmunda cinnamomea.

Perennials: Iris virginica, Osmunda cinnamomea.

Niemann, Brian.

Small Trees: Ilex X'Mary Nell'.

<u>Large Shrubs</u>: Berberis julianae, Clethra alnifolia, Ilex X'Mary Nell', Osmanthus fragrans, Pittosporum tobira.

<u>Vines</u>: Decumaria barbara.

Groundcovers: Mimosa strigillosa.

Pagnier, Veronique.

Vines: Mandevilla cvs.

Pellegrini, Mark.

Groundcovers: Ardisia japonica.

Quillia, Oliver.

Vines: Passiflora incarnata (inset).

Ramey, Vic. University of Florida/IFAS Center for Aquatic and Invasive Plants

Small Trees: Cornus foemina.

<u>Large Shrubs</u>: Rhododendron austrinum.

<u>Groundcovers</u>: Nephrolepis biserrata. <u>Ferns</u>: Nephrolepis biserrata.

Richard, Amy. University of Florida/IFAS Center for Aquatic and Invasive Plants

Groundcovers: Nephrolepis exaltata.

Ferns: Nephrolepis exaltata.

Schumaker, Paul.

Groundcovers: Ipomoea spp.

Shebs, Stan.

<u>Groundcovers</u>: Rumohra adiantiformis. <u>Grasses</u>: Aristida stricta var. beyrichiana.

Ferns: Rumohra adiantiformis.

Storch, Hedwig.

Perennials: Kalanchoe blossfeldiana.

Sullivan, Jessica.

Medium Trees: Elaeocarpus decipens, Zanthoxylum clava-herculis.

Tau'olunga.

Vines: Quisqualis indica.

Taylor, Kim.

Large Shrubs: Hamelia patens.

Wasowski, Sally and Andy. Lady Bird Johnson

Wildflower Center

Groundcovers: Thelypteris kunthii.

Ferns: Thelypteris kunthii.

Wichman, Tom.

<u>Large Shrubs</u>: *Bambusa* spp., *Hibiscus* spp. Vines: *Millettia reticulata*.

Cassa de sessas Vines a se si

Groundcovers: Vinca major.

Palms and Palm-Like Plants: Ceratozamia hildae, Ceratozamia kuesteriana, Dioon

edule.

 $\underline{Perennials} : Amorphophallus \ spp., \ Asclepias \ spp., \ Lycoris \ spp.$

Wilber, Wendy.

 $\underline{Annuals} \hbox{:} \ Tithonia\ rotundiflora.$

Wildes, Carolyn.

Small Shrubs: Russelia sarmentosa.

Yasalonis, Anne.

Small Trees: Illicium spp.

Large Shrubs: Illicium spp., Jasminum multiflorum.

Small Shrubs: Russelia equisetiformis.

<u>Vines</u>: Jasminum multiflorum. <u>Groundcovers</u>: Dyschoriste oblongifolia.

<u>Perennials</u>: Conradina spp. (inset), Dyschoriste oblongifolia.



CREATE A FLORIDA-FRIENDLY LANDSCAPE

Yards and landscapes can be a positive asset to Florida. You can design and maintain your own Florida-Friendly Landscape by following the simple practices in this book. You will learn the basics of designing a landscape featuring carefully selected plants suited to Florida's unique climate, natural conditions, and wildlife.

We offer you cost-saving tips that, if implemented properly, will help you reduce water, fertilizer, and pesticide use. There is also a helpful section for waterfront homeowners addressing the special concerns of shoreline landscape management.

Whether you are starting from scratch with a new landscape or considering changes to an existing yard, the Florida Yards & Neighborhoods Handbook offers helpful concepts, tools, and techniques for creating your own Florida-Friendly yard. We hope you enjoy the publication and look forward to assisting you in creating an aesthetically pleasing landscape that will also help to protect Florida's natural resources.





